

UNIVERSITY OF ILLINOIS  
ANNUAL REGISTER

1945 - 1946





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**URBANA BUILDINGS**

151 Big Four Station.....	D-15
155 Champaign County Court House.....	E-15
157 City Building.....	F-15
162 First Unitarian Church.....	H-9
163 Illinois Terminal Station.....	D-15
158 Library, Urbana Free.....	F-14
152 Plaza Hotel.....	E-15
154 Princess Theatre.....	E-15
160 Twin City Bible Church.....	E-9
156 U. S. Post Office.....	F-15
159 Urbana Lincoln Hotel.....	F-15
161 Wesley Foundation.....	F-10

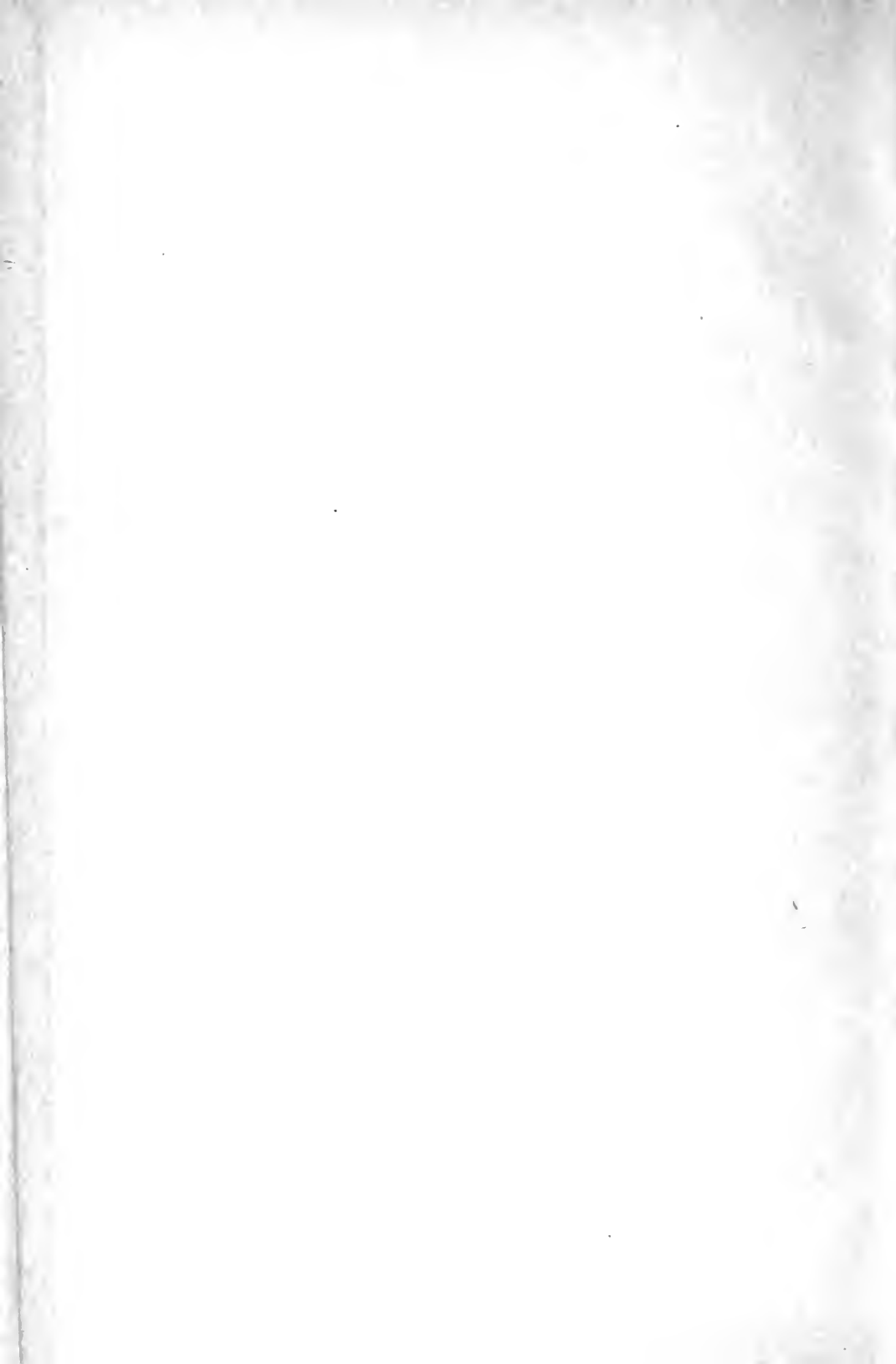
**CHAMPAIGN BUILDINGS**

101 Big Four Station.....	A-3
112 City Hall.....	D-4
125 Co-Ed Theatre.....	F-8
129 Congregational Church.....	C-8
109 Hamilton Hotel.....	C-3
111 Illinois Central Station.....	D-4
103 Illinois Terminal Station.....	A-3
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105 Library, Champaign City.....	C-2
122 McKinley Memorial Presbyterian Church.....	C-7
104 Orpheum Theatre.....	B-4
107 Park Theatre.....	C-3
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126 St. John's Catholic Chapel.....	H-8

**UNIVERSITY BUILDINGS**

55 Abbott Power Plant.....	H-4
36 Administration.....	G-8
14 Aeronautical Engineering Lab.....	E-10
68 Agricultural Engineering.....	J-9
62 Agriculture, New.....	I-9
40 Agriculture, Old.....	H-9
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30 Altgeld Hall.....	F-8
28 Arcade.....	F-8
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46 Artillery.....	H-7
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47 Band.....	H-8
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53 Busby Hall.....	H-10
19 Chemistry Annex.....	E-9
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52 Evans Hall.....	H-10
7 Filtration Plant.....	E-9
63 Fibreiculture Greenhouses.....	I-10
18 Garage and Shops.....	E-10



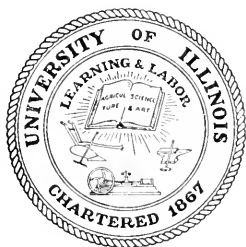


# UNIVERSITY OF ILLINOIS

## ANNUAL REGISTER

1945-1946

SEVENTY-EIGHTH YEAR  
OF THE UNIVERSITY



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UNIVERSITY OF ILLINOIS

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# UNIVERSITY CALENDAR

## DEPARTMENTS AT URBANA\*

### 1945—Summer Term

June 4, Mon.—June 7, Thurs.	Entrance examinations.
June 8, Fri.—June 12, Tues.	Freshman week program.
June 11, Mon.	Registration of graduates and undergraduates.
June 12, Tues.	Instruction begins.
July 4, Wed.	Independence Day (holiday).
Aug. 3, Fri.—Aug. 4, Sat.	Examinations in eight-week courses.
Sept. 21, Fri.—Sept. 29, Sat.	Examinations in sixteen-week courses.
Sept. 30, Sun.	Baccalaureate and Commencement Exercises.

### 1945—First Semester

Sept. 25, Tues.—Sept. 28, Fri.	Entrance examinations.
Oct. 4, Thurs.—Oct. 9, Tues.	Freshman week program.
Oct. 5, Fri.—Oct. 6, Sat.	Registration of graduate students.
Oct. 6, Sat.	Registration of freshmen.
Oct. 8, Mon.—Oct. 9, Tues.	Registration of upperclassmen.
Oct. 10, Wed.	Instruction begins.
Nov. 21, Wed., 12 m.	Thanksgiving vacation begins.
Nov. 26, Mon., 1 p.m.	Thanksgiving vacation ends.
Dec. 3, Mon.	Illinois Day (State admitted to the Union, 1818).
Dec. 19, Wed.—Dec. 21, Fri.	Christmas vacation begins (in order of names).
Jan. 2, Wed.—Jan. 4, Fri.	Christmas vacation ends (in order of names).
Feb. 1, Fri.—Feb. 9, Sat.	Semester examinations.
Feb. 10, Sun.	Baccalaureate and Commencement Exercises.

### 1946—Second Semester

Feb. 9, Sat.	Registration of Law students.
Feb. 11, Mon.	Instruction begins for Law students.
Feb. 12, Tues.—Feb. 15, Fri.	Entrance examinations.
March 1, Fri.—March 2, Sat.	Registration of graduate students.
March 2, Sat.	Registration of freshmen.
March 2, Sat.	University Day (University opened, 1868).
March 4, Mon.—March 5, Tues.	Registration of upperclassmen.
March 6, Wed.	Instruction begins.
May 3, Fri.	Honors Day.
May 18, Sat.—May 27, Mon.	Semester examinations for Law students.
May 30, Thurs.	Memorial Day (holiday).
June 15, Sat.	Semester ends.
June 16, Sun.	Baccalaureate and Commencement Exercises.

### 1946—Summer Term

June 1, Sat.	Registration for Law students.
June 3, Mon.	Instruction begins for Law students.
June 18, Tues.—June 21, Fri.	Entrance examinations.
June 22, Sat.	Registration of freshmen and graduate students.
June 24, Mon.—June 25, Tues.	Registration of graduates and advanced undergraduates.
June 26, Wed.	Instruction begins.
July 4, Thurs.	Independence Day (holiday).
Aug. 16, Fri.—Aug. 17, Sat.	Examinations in eight-week courses.
Sept. 12, Thurs.—Sept. 17, Tues.	Examinations for Law students.
Sept. 13, Fri.—Sept. 14, Sat.	Examinations in twelve-week courses.

### 1946—First Semester

Sept. 10, Tues.—Sept. 13, Fri.	Entrance examinations.
Sept. 19, Thurs.—Sept. 24, Tues.	Freshman week program.
Sept. 20, Fri.—Sept. 21, Sat.	Registration of freshmen and graduate students.

\* The Weekly Calendar, listing lectures, special meetings, athletic contests, and other events on the Urbana campus, is posted on bulletin boards in University buildings and mailed to subscribers at \$1 a year.

Sept. 23, Mon.—Sept. 24, Tues. . . . . Registration of upperclassmen.  
 Sept. 25, Wed. . . . . Instruction begins.  
 Nov. 27, Wed., 12 m. . . . . Thanksgiving vacation begins.  
 Dec. 2, Mon., 1 p.m. . . . . Thanksgiving vacation ends.  
 Dec. 3, Tues. . . . . Illinois Day (State admitted to the Union, 1818).  
 Dec. 21, Sat., 8 a.m. . . . . Christmas vacation begins.  
 Jan. 6, Mon., 8 a.m. . . . . Christmas vacation ends.  
 Jan. 17, Fri.—Jan. 25, Sat. . . . . Semester examinations.  
 Jan. 26, Sun. . . . . Baccalaureate and Commencement Exercises.

**1947—Second Semester**

Jan. 21, Tues.—Jan. 24, Fri. . . . . Entrance examinations.  
 Jan. 31, Fri.—Feb. 1, Sat. . . . . Registration of graduate students.  
 Feb. 3, Mon.—Feb. 4, Tues. . . . . Registration of undergraduate students.  
 Feb. 5, Wed. . . . . Instruction begins.  
 March 2, Sun. . . . . University Day (University opened, 1868).  
 April 3, Thurs., 12 m. . . . . Easter vacation begins.  
 April 7, Mon., 1 p.m. . . . . Easter vacation ends.  
 May 2, Fri. . . . . Honors Day.  
 May 21, Wed.—May 29, Thurs. . . . . Semester examinations.  
 May 30, Fri. . . . . Memorial Day (holiday).  
 June 1, Sun. . . . . Baccalaureate and Commencement Exercises.

**1947—Summer Semester**

June 3, Tues.—June 6, Fri. . . . . Entrance examinations.  
 June 7, Sat. . . . . Registration of freshmen and graduate students.  
 June 9, Mon.—June 10, Tues. . . . . Registration of graduates and advanced under-  
 graduates.  
 June 11, Wed. . . . . Instruction begins.  
 July 4, Fri. . . . . Independence Day (holiday).  
 Aug. 1, Fri.—Aug. 2, Sat. . . . . Examinations in eight-week courses.  
 Sept. 26, Fri.—Sept. 27, Sat. . . . . Examinations in sixteen-week courses.

**DEPARTMENTS IN CHICAGO\***

**(Colleges of Dentistry, Medicine, and Pharmacy)**

**1945—Summer Quarter**

June 25, Mon. . . . . Registration of undergraduates.  
 June 26, Tues. . . . . Instruction begins.  
 June 28, Thurs. . . . . Registration of graduate students.  
 July 4, Wed. . . . . Independence Day.  
 Sept. 15, Sat. . . . . Summer quarter ends.

**1945—Fall Quarter**

Oct. 1, Mon. . . . . Registration of undergraduates. (First-year class  
 enrolls).  
 Oct. 2, Tues. . . . . Instruction begins.  
 Oct. 4, Thurs. . . . . Registration of graduate students.  
 Nov. 22, Thurs. . . . . Thanksgiving Day.  
 Dec. 21, Fri. . . . . Commencement exercises.  
 Dec. 22, Sat. . . . . Fall quarter ends.

**1946—Winter Quarter**

Jan. 7, Mon. . . . . Registration of undergraduates.  
 Jan. 8, Tues. . . . . Instruction begins.  
 Jan. 10, Thurs. . . . . Registration of graduate students.  
 March 30, Sat. . . . . Winter quarter ends.

\* The Monthly Calendar of meetings on the Chicago campus is issued for staff members in the Colleges of Dentistry, Medicine, and Pharmacy, and is posted on bulletin boards in University buildings.

## UNIVERSITY CALENDAR (Continued)

### 1946—Spring Quarter

April 1, Mon. . . . . Registration of undergraduates.  
April 2, Tues. . . . . Instruction begins.  
April 4, Thurs. . . . . Registration of graduate students.  
May 30, Thurs. . . . . Memorial Day.  
June 21, Fri. . . . . Commencement exercises.  
June 22, Sat. . . . . Spring quarter ends.

### 1946—Summer Quarter

July 1, Mon. . . . . Registration of undergraduates.  
July 2, Tues. . . . . Instruction begins.  
July 3, Wed. . . . . Registration of graduate students.  
July 4, Thurs. . . . . Independence Day.  
Sept. 21, Sat. . . . . Summer quarter ends.

### 1946—Fall Quarter

Sept. 30, Mon. . . . . Registration of undergraduates.  
Oct. 1, Tues., 8 a.m. . . . . Instruction begins.  
Oct. 3, Thurs. . . . . Registration of graduate students.  
Nov. 28, Thurs. . . . . Thanksgiving Day.  
Dec. 21, Sat., 5 p.m. . . . . Fall quarter ends.

### 1947—Winter Quarter

Jan. 6, Mon. . . . . Registration of undergraduates.  
Jan. 7, Tues., 8 a.m. . . . . Instruction begins.  
Jan. 9, Thurs. . . . . Registration of graduate students.  
March 29, Sat., 5 p.m. . . . . Winter quarter ends.

### 1947—Spring Quarter

March 31, Mon. . . . . Registration of undergraduates.  
April 1, Tues., 8 a.m. . . . . Instruction begins.  
April 3, Thurs. . . . . Registration of graduate students.  
May 30, Fri. . . . . Memorial Day.  
June 21, Sat., 5 p.m. . . . . Spring quarter ends.

### 1947—Summer Quarter

June 23, Mon. . . . . Registration of undergraduates.  
June 24, Tues., 8 a.m. . . . . Instruction begins.  
June 26, Thurs. . . . . Registration of graduate students.  
July 4, Fri. . . . . Independence Day.  
Sept. 1, Mon. . . . . Labor Day.  
Sept. 13, Sat., 5 p.m. . . . . Summer quarter ends.

**UNIVERSITY OF ILLINOIS**  
**BOARD OF TRUSTEES**

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VERNON L. NICKELL, Superintendent of Public Instruction.....Springfield

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MRS. HELEN M. GRIGSBY.....Pittsfield  
PARK LIVINGSTON.....20 N. Wacker Drive, Chicago 6

*(Term 1943-1949)*

CHESTER R. DAVIS.....69 W. Washington Street, Chicago 2  
DR. MARTIN G. LUKEN.....1448 Lake Shore Drive, Chicago 10  
FRANK H. MCKELVEY.....1023 Woodland Avenue, Springfield

*(Term 1945-1951)*

WALTER W. McLAUGHLIN.....P.O. Box 870, Decatur 80  
DR. KARL A. MEYER.....Cook County Hospital, Chicago 12  
KENNEY E. WILLIAMSON.....606 Lehmann Building, Peoria 2

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HARRISON E. CUNNINGHAM, Secretary.....Urbana  
IRVIN L. PORTER, Treasurer.....First National Bank, Chicago 90  
LLOYD MOREY, Comptroller.....Urbana

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*(1945-1946)*

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*Patents:* MARTIN G. LUKEN, Chairman; KARL A. MEYER, CHESTER R. DAVIS.  
*Student Welfare and Activities:* MRS. HELEN M. GRIGSBY, Chairman; WALTER W. McLAUGHLIN, JOHN R. FORNOF.

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NOTE.—The general offices of the University are open weekdays from 8 a.m. to 12 m. and from 1 to 5 p.m. except Saturday afternoon.

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ANTHONY JAMES JANATA, A.B., Assistant to the President

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GUSTAV JACOB FROELICH, Ph.D., Assistant Director of the Bureau of Institutional Research  
JOHN THOMAS HASTINGS, Ph.D., University Examiner in the Division on Examinations  
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VERN JAMES HAMPTON, M.S., Assistant Dean of Men  
STANFIELD SYKES TAYLOR, B.S., Assistant Dean of Men, in charge of freshmen  
ARTHUR HAMILTON, Ph.D., Assistant Dean of Men for Foreign Students

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MRS. LOIS HALL HOAG, R.N., Superintendent of McKinley Hospital  
WALTER WILLIAM DALITSCH, D.D.S., B.S., M.D., Health Officer for the Chicago Departments<sup>3</sup>  
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STANLEY CHRISTOPHER SMITH, A.B., Auditor  
HOWARD ALBERT HAZLETON, B.S., Business Manager for the Chicago Departments

<sup>1</sup> On leave of absence beginning July 1, 1946.

<sup>2</sup> Effective July 1, 1946.

<sup>3</sup> On leave of absence for war service.

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WILLIAM EVERETT BRITTON, A.M., J.D., Legal Counsel

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HARRY KENNETH ALLEN, Ph.D., Director of the Bureau of Economic and Business Research

<sup>1</sup> On leave of absence for war service.

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WILLIAM GEORGE KREGER, Major, Infantry, Director of R.O.T.C.  
ADDISON WILLIAM McLINTOCK, Captain, Field Artillery, Adjutant

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MARK HUBERT HINDSLEY, A.M., Assistant Director<sup>1</sup>  
CLARENCE EDWIN SAWHILL, M.Mus., Assistant Director

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HAROLD D. TRIMBLE, A.M., Assistant High School Visitor  
FRED CARLISLE HOOD, Ph.D., Assistant High School Visitor  
LOWELL BURDETTE FISHER, A.M., Assistant High School Visitor

**Institute of Aeronautics**

LESLIE AULLS BRYAN, Ph.D., LL.B., Director of the Institute of Aeronautics  
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CHARLES EVERETT HERMAN, Superintendent of the Print Shop  
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**Special Services for War Veterans**

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FRANK ARDEEN BRIDGEWATER, B.S., Assistant Director  
HAROLD E. TEMMER, M.S., Assistant Director, assigned to the Registrar's Office

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HAROLD WOOD BAILEY, Ph.D., LL.D., Director of the Student Personnel Bureau  
WILLIAM MICHAEL GILBERT, Ph.D., Assistant Director

<sup>1</sup> On leave of absence for war service.      <sup>2</sup> On leave of absence.

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WARREN HENRY COLE, B.S., M.D., Associate Dean

GEORGE EARLE WAKERLIN, Ph.D., M.D., Assistant Dean, in charge of Teaching and Research at Presbyterian Hospital

FORD KIMMEL HICK, M.D., Ph.D., Assistant Dean, in charge of Postgraduate Instruction

CHARLES BERNARD PUESTOW, M.D., Ph.D., Assistant Dean, in charge of Postgraduate Instruction in Surgery

GEORGE ROBERT MOON, A.M., Assistant to the Dean

**College of Dentistry***808 South Wood Street*

ALLAN GIBSON BRODIE, D.D.S., Ph.D., Acting Dean of the College of Dentistry

ISAAC SCHOUR, D.D.S., Ph.D., D.Sc., Associate Dean, in charge of Postgraduate Studies

MRS. NELL SNOW TALBOT, A.M., Assistant to the Dean

**College of Pharmacy***808 South Wood Street*

EARL ROY SERLES, Ph.G., Ph.D., Dean of the College of Pharmacy

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HAROLD WINFORD HANNAH, B.S., LL.B., Director of the Division of Special Services for War Veterans

ROBERT GRAHAM, D.V.M., B.S., Dean of the College of Veterinary Medicine

ARTHUR BYRON COBLE, Ph.D., LL.D., Professor of Mathematics and Head of the Department

GEORGE WASHINGTON GOBLE, A.B., LL.B., Professor of Law

WHITNEY CLARK HUNTINGTON, M.S., C.E., Professor of Civil Engineering and Head of the Department

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- Student English*—E. F. POTTHOFF, Chairman, P. H. BROWN, C. V. DONOVAN, W. P. HAYES, R. K. HURSH, C. O. JACKSON, L. W. MURPHY, C. W. ROBERTS (*ex officio*), R. C. ROSS.
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\* The Senate includes all University officers of full professorial rank and all others in charge of independent departments of instruction; also those members of Senate committees who are not otherwise members of the Senate. The names are listed in order of seniority of appointment. For lists of Senate members in the Chicago departments, see under the Colleges of Medicine, Dentistry, and Pharmacy (pages 48, 65, and 68).

Throughout this *Annual Register* names of staff members who are now (April, 1946) on leave of absence for war service are indicated by a footnote, without specifying the date of leave.

<sup>1</sup> On leave of absence beginning July 1, 1946.

<sup>2</sup> Effective July 1, 1946.

<sup>3</sup> Deceased February 10, 1946.

<sup>4</sup> Deceased February 28, 1946.

<sup>5</sup> Deceased November 30, 1945.

- HIRAM THOMPSON SCOVILL, A.B., C.P.A., Professor of Accountancy, Head of the Department of Business Organization and Operation, and Acting Dean of the College of Commerce and Business Administration
- JAMES BYRNIE SHAW, D.Sc., Professor of Mathematics, *Emeritus*
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- ROGER ADAMS, Ph.D., D.Sc., Professor of Organic Chemistry and Head of the Department of Chemistry<sup>1</sup>
- JOSEPH HOWARD BEARD, A.M., M.D., Professor of Hygiene, Head of the Department of Health Service, and University Health Officer
- GEORGE TOBIAS FLOM, Ph.D., Professor of Scandinavian Languages and English Philology, *Emeritus*
- WALTER LEE GAINES, Ph.D., Professor of Milk Production
- SIMON LITMAN, Dr. Jhr. Pub. et Rer. Cam., Professor of Economics, *Emeritus*
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- TERENCE THOMAS QUIRKE, E.M., Ph.D., Professor of Geology
- ROBERT DANIEL CARMICHAEL, Ph.D., Professor of Mathematics and Dean of the Graduate School
- MARTIN JOHN PRUCHA, Ph.D., Professor of Dairy Bacteriology, *Emeritus*
- WILLIAM SPENCE ROBERTSON, Ph.D., Professor of History, *Emeritus*
- WALTER LEE SUMMERS, A.B., LL.B., J.D., Professor of Law
- ALBERT JAMES HARNO, B.S., LL.B., LL.D., Litt.D., Professor of Law and Dean of the College of Law
- EMIL WILHELM LEHMANN, B.S., E.E., A.E., Professor of Agricultural Engineering and Head of the Department
- CLELL LEE METCALF, D.Sc., Professor of Entomology and Head of the Department
- HARRISON AUGUST RUEHE, Ph.D., Professor of Dairy Manufactures
- LOUISE FREER, A.M., Professor of Physical Education for Women and Head of the Department
- GEORGE WASHINGTON GOBLE, A.B., LL.B., Professor of Law
- ALBERT AUSTIN HARDING, Mus.D., Professor of Music and Director of Military Bands
- ALONZO PLUNSTED KRATZ, M.S., Research Professor of Mechanical Engineering and Acting Head of the Department
- WALTER SCOTT MONROE, Ph.D., Professor of Education, Acting Dean of the College of Education, and Director of the Bureau of Educational Research
- LLOYD MOREY, A.B., B.Mus., C.P.A., LL.D., Professor of Accountancy and Comptroller
- REXFORD NEWCOMB, A.M., M.Arch., Professor of the History of Architecture, Dean of the College of Fine and Applied Arts, and Director of the Bureau of Community Planning
- HARRY GILBERT PAUL, Ph.D., Professor of English, *Emeritus*<sup>2</sup>
- FRED B. SEELY, M.S., Professor of Theoretical and Applied Mechanics and Head of the Department
- FRED WILBUR TANNER, Ph.D., D.Sc., Professor of Bacteriology and Head of the Department
- WILBUR M. WILSON, M.M.E., C.E., D.Eng., Research Professor of Structural Engineering
- ROBERT CARL ZUPPKE, Ph.B., Professor of Physical Education for Men, *Emeritus*
- FREDERIC BENJAMIN STIVEN, B.Mus., Mus.D., A.A.G.O., Professor of Music and Director of the School of Music
- LESLIE ELLSWORTH CARB, Ph.D., Professor of Poultry Husbandry and Acting Head of the Department of Animal Husbandry<sup>3</sup>
- MATTHEW THOMPSON McCCLURE, Ph.D., Litt.D., Professor of Philosophy, Acting Head of the Department, and Dean of the College of Liberal Arts and Sciences
- WILLIAM CUMMING ROSE, Ph.D., Professor of Biochemistry and Acting Head of the Department of Chemistry<sup>4</sup>
- ROBERT HORACE BAKER, Ph.D., D.Sc., Professor of Astronomy and Head of the Department
- MARIA LEONARD, A.M., Litt.D., Dean of Women, *Emerita*
- HAROLD CLAYTON M. CASE, Ph.D., Professor of Agricultural Economics and Head of the Department<sup>5</sup>

<sup>1</sup> On leave of absence as Head of the Department until March 7, 1946.

<sup>2</sup> Deceased September 27, 1945. <sup>3</sup> Acting Head of the Department until February 1, 1946.

<sup>4</sup> Acting Head of the Department until March 7, 1946.

<sup>5</sup> On leave of absence until January 1, 1946.

FREDERICK CHARLES BAUER, Ph.D., Professor of Soil Fertility  
 ARTHUR MOSES BUSWELL, Ph.D., Research Professor of Chemistry  
 JAY COURTLAND HACKLEMAN, A.M., Professor of Crops Extension  
 B. SMITH HOPKINS, Ph.D., D.Sc., LL.D., Professor of Inorganic Chemistry, *Emeritus*  
 JOHN MABRY MATHIEWS, Ph.D., Professor of Political Science  
 JOHN ADDISON CLEMENT, Ph.D., Professor of Education, *Emeritus*  
 WILLIAM EVERETT BRITTON, A.M., J.D., Professor of Law and Legal Counsel  
 EDWARD JOSEPH FILBEY, Ph.D., C.P.A., Professor of Accountancy  
 WORTH HUFF RODEBUSI, Ph.D., Professor of Physical Chemistry  
 FREDERIC ARTHUR RUSSELL, Ph.D., Professor of Business Organization and Operation  
 WILLIAM ERNEST CARROLL, Ph.D., Professor of Swine Husbandry and Head of the  
 Department of Animal Husbandry<sup>1</sup>  
 MAXWELL JAY DORSEY, Ph.D., Professor of Pomology and Head of the Department  
 of Horticulture  
 HAROLD EATON BABBITT, M.S., Professor of Sanitary Engineering  
 NEIL CONWELL BROOKS, Ph.D., Professor of German, *Emeritus*  
 ERNEST E. DE TURK, Ph.D., Professor of Soil Fertility  
 HAROLD HANSON MITCHELL, Ph.D., Professor of Animal Nutrition  
 RAYMOND STRATTON SMITH, Ph.D., Professor of Soil Physics  
 OLIVER LEROY MCCASKILL, Ph.B., J.D., Professor of Law  
 THEODORE CALVIN PEASE, Ph.D., Professor of History and Head of the Department  
 ROBERT FRANCIS SEYBOLT, Ph.D., Professor of the History of Education  
 SVEINBJORN JOHNSON, A.M., LL.B., LL.D., Professor of Law, *Emeritus*<sup>2</sup>  
 WHITNEY CLARK HUNTINGTON, M.S., C.E., Professor of Civil Engineering and Head  
 of the Department  
 JOHN STANLEY CRANDELL, B.S., C.E., Professor of Highway Engineering  
 EVERETT GILLHAM YOUNG, M.S., M.E., Professor of Railway Mechanical Engineering  
 ALBERT WILLIAM ARON, Ph.D., Professor of German and Head of the Department<sup>3</sup>  
 ARNOLD EMCH, Ph.D., Professor of Mathematics, *Emeritus*  
 CLARENCE WALTER HAM, M.E., Professor of Machine Design  
 ARTHUR BEVERLY MAYS, A.M., Professor of Industrial Education  
 JOSEPH ALBERT POLSON, B.S., M.E., Professor of Steam Engineering, *Emeritus*  
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 VICTOR ERNEST SHELFORD, Ph.D., Professor of Zoology  
 LAWRENCE WILLIAM MURPHY, A.M., Litt.D., Professor of Journalism  
 DONALD REED TAFT, Ph.D., Professor of Sociology  
 CARL HERBERT CASBERG, B.S., M.E., Professor of Mechanical Engineering  
 THOMAS WHITFIELD BALDWIN, Ph.D., Professor of English  
 ARTHUR WILBUR CLEVENGER, Ed.D., High School Visitor with the rank of Professor  
 ARTHUR BYRON COBLE, Ph.D., LL.D., Professor of Mathematics and Head of the  
 Department  
 HERBERT WOODROW, Ph.D., Professor of Psychology and Head of the Department  
 MERRILL ISAAC SCHNEBLEY, A.B., J.D., J.S.D., Professor of Law  
 GEORGE LINDENBERG CLARK, Ph.D., D.Sc., Professor of Chemistry  
 GEORGE BATES WEISIGER, B.S., LL.B., J.D., Professor of Law  
 ERNEST THEODORE HILLER, Ph.D., Professor of Sociology<sup>4</sup>  
 JOHN THEODORE BUCHHOLZ, Ph.D., Professor of Botany  
 MERLIN HAROLD HUNTER, Ph.D., LL.D., Professor of Economics and Head of the  
 Department  
 FREDERIC EDWARD LEE, Ph.D., Professor of Economics  
 FRANCIS WHEELER LOOMIS, Ph.D., Professor of Physics and Head of the Department<sup>5</sup>  
 ARTHUR SAMUEL COLBY, Ph.D., Professor of Pomology  
 MAUDE LEE ETHEREDGE, M.D., D.P.H., Professor of Hygiene, *Emerita*  
 RALPH KENT HURSH, B.S., Professor of Ceramic Engineering  
 CYRUS EDMUND PALMER, M.S., Professor of Architectural Engineering and Associate  
 Dean of the College of Fine and Applied Arts  
 CHRIS SIMEON RHODE, B.S., Professor of Dairy Husbandry Extension  
 WALDO SHUMWAY, Ph.D., Professor of Zoology<sup>5</sup>  
 JOSEPH TYKOCINSKI TYKOCINER, E.E., Research Professor of Electrical Engineering

<sup>1</sup> On leave of absence first semester.<sup>2</sup> Deceased March 19, 1946.<sup>3</sup> Deceased October 31, 1945.<sup>4</sup> On leave of absence for the year.<sup>5</sup> Returned during academic year from leave of absence for war service.

- HARLEY JONES VAN CLEAVE, Ph.D., Professor of Zoology  
 CLYDE MELVIN WOODWORTH, Ph.D., Professor of Plant Genetics  
 WILLIAM WODIN YAPP, Ph.D., Professor of Dairy Cattle Husbandry  
 GUY ALAN TAWNEY, Ph.D., Professor of Philosophy, *Emeritus*  
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 HAROLD WRIGHT HOLT, A.B., LL.B., S.J.D., Professor of Law  
 PAUL VAN BRUNT JONES, Ph.D., Professor of History  
 CARL SHIPP MARVEL, Ph.D., Professor of Organic Chemistry  
 JAMES GARFIELD RANDALL, Ph.D., Professor of History  
 SEWARD CHARLE STALEY, Ph.D., Professor of Physical Education for Men, Head of the Department, and Director of the School of Physical Education  
 WILLIAM OSCAR BLANCHARD, Ph.D., Professor of Geography  
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 STANLEY HART WHITE, M.L.A., Professor of Landscape Architecture  
 KARL BAPTISTE LOHMANN, M.L.A., Professor of Landscape Architecture  
 CLARENCE ARTHUR BERDAHL, Ph.D., Professor of Political Science and Chairman of the Department  
 ARTHUR FRANCIS DEAM, B.Arch., Professor of Architecture<sup>1</sup>  
 THOMAS ELIOT BENNER, Ed.D., Professor of Education<sup>2</sup>  
 FRANK WALBRIDGE DE WOLF, B.S., Professor of Geology and Head of the Department  
 FRED HAROLD TURNER, Ph.D., Dean of Students  
 GEORGE PHILIP TUTTLE, B.S., Registrar  
 HARRY WARREN ANDERSON, Ph.D., Professor of Plant Pathology  
 PAUL D. CONVERSE, A.M., LL.D., Professor of Business Organization and Operation, and Research Professor in the Bureau of Economic and Business Research  
 HAROLD NEWCOMB HILLEBRAND, Ph.D., Professor of English and Head of the Department<sup>3</sup>  
 RANDOLPH PHILIP HOELSCHER, M.S., C.E., Professor of General Engineering Drawing and Secretary of the University Senate  
 ANANIAS CHARLES LITTLETON, Ph.D., C.P.A., Professor of Accountancy  
 HORACE JAMES MACINTIRE, M.M.E., Professor of Refrigeration<sup>4</sup>  
 FRANK ERWIN RICHART, M.S., C.E., Research Professor of Engineering Materials  
 WILLIAM H. SEVERNS, M.S., Professor of Mechanical Engineering<sup>5</sup>  
 JOHN VAN HORNE, Ph.D., Professor of Spanish and Italian and Head of the Department<sup>6</sup>  
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 HENRI JACOBUS VAN DEN BERG, Graduate, Royal Conservatory, Amsterdam, Professor of Music, *Emeritus*  
 REYNOLD CLAYTON FUSON, Ph.D., Professor of Organic Chemistry  
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 GEORGE FOSS SCHWARTZ, B.Mus., A.M., Professor of Music, *Emeritus*  
 ANDREW IRVING ANDREWS, Ph.D., Professor of Ceramic Engineering and Head of the Department  
 JAMES JOSEPH DOLAND, M.S., C.E., D.Sc., Professor of Civil Engineering and Supervising Engineer of the Airport  
 ABNER RICHARD KNIGHT, M.E., M.S., E.E., Professor of Electrical Engineering  
 WILLIAM JAMES PUTNAM, M.S., M.E., Professor of Theoretical and Applied Mechanics  
 THOMAS CLARK SHEDD, M.S., C.E., Professor of Structural Engineering  
 PAUL THOMAS YUEG, Ph.D., Professor of Psychology  
 ARTHUR ROBERT CRATHORNE, Ph.D., Professor of Mathematics, *Emeritus*<sup>6</sup>  
 JASPER OWEN DRAFFIN, M.S., Professor of Theoretical and Applied Mechanics  
 COLEMAN ROBERTS GRIFFITH, Ph.D., Professor of Education and Provost  
 ROBERT R. HUDELSON, Ph.D., Professor of Agricultural Economics and Associate Dean of the College of Agriculture  
 NEWLIN DOLBEY MORGAN, M.S., C.E., Professor of Architectural Engineering  
 ELMER ROBERTS, Ph.D., Professor of Animal Genetics  
 CHARLES LESLIE STEWART, Ph.D., D.Sc., Professor of Agricultural Economics  
 CHARLES ALLYN WILLIAMS, Ph.D., Professor of German, *Emeritus*

<sup>1</sup> Resigned.<sup>2</sup> On leave of absence.<sup>3</sup> On leave of absence beginning February 1, 1946.<sup>4</sup> On leave of absence first semester.<sup>5</sup> Returned during academic year from leave of absence for war service.<sup>6</sup> Deceased March 7, 1946.

- NEIL EVERETT STEVENS, Ph.D., Professor of Botany and Head of the Department  
 CHARLES STEWART HAVENS, M.S., Director of the Physical Plant Department  
 ROBERT BELL BROWNE, Ph.D., Associate Professor of Education, Director of University Extension, and Director of the Summer Session  
 GEORGE HARLAN DUNGAN, Ph.D., Professor of Crop Production  
 WILLIAM BARBOUR NEVENS, Ph.D., Professor of Dairy Cattle Feeding  
 LAURENCE JOSEPH NORTON, Ph.D., Professor of Agricultural Economics and Acting Head of the Department<sup>1</sup>  
 JULIET LITA BANE, A.M., D.Sc., Professor of Home Economics and Head of the Department  
 EDWIN HEWETT REEDER, Ph.D., Professor of Education  
 ROBERT CHILDERS ASHBY, Ph.D., Professor of Livestock Marketing  
 REUEL RICHARD BARLOW, A.M., Professor of Journalism  
 MARTIN LUTHER MOSHER, M.Agr., Professor of Farm Management Extension  
 THOMAS ERWIN PHIPPS, Ph.D., Professor of Physical Chemistry  
 JOSEPH WARD SWAIN, Ph.D., Professor of History  
 PAUL HUBERT TRACY, Ph.D., Professor of Dairy Manufactures  
 JAMISON VAWTER, M.S., C.E., Professor of Civil Engineering  
 CARROLL CARSON WILEY, B.S., C.E., Professor of Civil Engineering  
 JOHN NELSON SPAETH, M.F., Ph.D., Professor of Forestry and Head of the Department  
 ESSLER RAY DILLAVOU, A.M., J.D., Professor of Business Law  
 HARRIS FRANCIS FLETCHER, Ph.D., Professor of English  
 HERBERT MCNEE HAMLIN, Ph.D., Professor of Agricultural Education  
 PETER GERALD KRUGER, Ph.D., Professor of Physics and Acting Head of the Department<sup>2</sup>  
 MRS. ALTA GWINN SAUNDERS, A.M., Professor of Business English  
 HENNING LARSEN, Ph.D., Professor of English and Acting Head of the Department  
 JAMES GROTE VAN DERPOOL, B.Arch., M.F.A., Professor of the History of Art and Head of the Department of Art  
 JOSEPH FRANCIS JACKSON, Ph.D., Professor of French, Head of the Department, and Chairman of the Division of Humanities  
 LEVERETT ALLEN ADAMS, Ph.D., Professor of Zoology and Curator of the Museum of Natural History  
 HENRY ROY BRAHANA, Ph.D., Professor of Mathematics  
 SLEETER BULL, M.S., Professor of Meats  
 WILLIAM NELSON ESPY, M.S., Professor of Mechanical Engineering  
 STANLEY WILLIAM HALL, B.S., Professor of Floriculture  
 WILLIAM PATRICK HAYES, Ph.D., Professor of Entomology  
 WALTER AUGUST HUELSEN, M.S., Professor of Vegetable Crops  
 HENRY FRASER JOHNSTONE, Ph.D., Professor of Chemical Engineering  
 WILLIAM GARFIELD KAMMLADE, Ph.D., Professor of Sheep Husbandry  
 CHARLES MAYARD KNEIER, Ph.D., J.D., Professor of Political Science<sup>3</sup>  
 JOHN OTTO KRAEHEBUEHL, M.S., E.E., Professor of Electrical Engineering  
 OLIVER RALPH OVERMAN, Ph.D., Professor of Dairy Chemistry  
 JOHN JAY PARRY, Ph.D., Professor of English  
 FREDERICK STANLEY RODKEY, Ph.D., Professor of History  
 OGLE HESSE SEARS, Ph.D., Professor of Soil Biology  
 GEORGE FREDERICK SMITH, Ph.D., Professor of Chemistry  
 ROSCOE RAYMOND SNAPP, Ph.D., Professor of Beef Cattle Husbandry<sup>4</sup>  
 JOHN CLYDE SPITLER, B.S., Professor of Agricultural Extension  
 GEORGE THOMAS STAFFORD, Ed.D., Professor of Physical Education for Men  
 WALDEMAR JOSEPH TRJITZINSKY, Ph.D., Professor of Mathematics  
 ARTHUR GIBSON VESTAL, Ph.D., Professor of Botany  
 OSCAR FRIEDOLIN WEBER, Ph.D., Professor of Education  
 SAMUEL FREDERIC WILL, Ph.D., Professor of French  
 FREDRICK SEATON SIEBERT, A.B., J.D., Professor of Journalism and Director of the School of Journalism  
 FLORIAN WITOLD ZNANIECKI, Ph.D., Professor of Sociology  
 MAX BLACK, Ph.D., Professor of Philosophy

<sup>1</sup> Acting Head of the Department until January 1, 1946.

<sup>2</sup> Acting Head of the Department until February 1, 1946.

<sup>3</sup> Returned during academic year from leave of absence for war service.

<sup>4</sup> On leave of absence for war service.



- ERNEST THOMPSON ROBBINS, M.S.A., Professor of Animal Husbandry Extension,  
*Emeritus*
- JOHN WILLIAM ALBIG, Ph.D., Professor of Sociology and Chairman of the Department
- HAROLD LEROY WALKER, M.S., Met.E., Professor of Metallurgical Engineering and  
Head of the Department of Mining and Metallurgical Engineering
- CARL GOTTFRIED HARTMAN, Ph.D., Professor of Zoology and Physiology, Head of the  
Department, and Chairman of the Division of Biological Sciences
- LA FORCE BAILEY, M.S., B.P., Professor of Art
- JOHN FRED BELL, Ph.D., Professor of Economics
- CHARLES EARL BRADBURY, B.P., M.F.A., Professor of Art
- PEMBROKE HOLCOMB BROWN, Ph.D., Professor of Economics
- MRS. KATHRYN VAN AKEN BURNS, A.M., Professor of Home Economics
- DEANE G. CARTER, M.S., Professor of Farm Structures
- HORACE MONTGOMERY GRAY, Ph.D., Professor of Economics and Associate Dean of  
the Graduate School
- TOM SHERMAN HAMILTON, Ph.D., Professor of Animal Nutrition
- PAUL EVANS JOHNSTON, Ph.D., Professor of Agricultural Economics
- GARRET LOWELL JORDAN, Ph.D., Professor of Agricultural Economics
- ALAN KEMP LAING, A.B., B.S., Professor of Architecture
- OTHO CLARKE LEITER, A.B., Professor of Journalism
- FRANK MILLS LESCHER, B.S., Professor of Architecture
- DAVID PHILIP LOCKLIN, Ph.D., McKinley Professor of the Economics of Public Utilities
- RUSSELL HANCOCK MILES, M.Mus., Professor of Music
- BEN EDWIN PERRY, Ph.D., Professor of the Classics, Acting Head of the Department,  
and Curator of the Classical Museum
- ROBERT COOKE ROSS, Ph.D., Professor of Farm Management
- FRED ALBERT SHANNON, Ph.D., Professor of History
- RAY IRIS SHAWL, M.S., Professor of Farm Machinery
- FREDERICK GUY STRAUB, M.S., Met.E., Special Research Professor of Chemical Engi-  
neering
- SHERLOCK SWANN, JR., Ph.D., Research Professor of Chemical Engineering
- FRANCIS GRAHAM WILSON, Ph.D., Professor of Political Science<sup>1</sup>
- ELMER JOSEPH WORKING, M.S., Professor of Agricultural Economics
- Cecil VINCENT DONOVAN, B.P., M.F.A., Professor of Art
- BENJAMIN KOEHLER, Ph.D., Professor of Crop Pathology
- ROBERT BINGHAM DOWNS, M.S., Litt.D., Professor of Library Science, Director of the  
Library, and Director of the Library School
- GERALD MARKS ALMY, Ph.D., Professor of Physics
- JOHN CHRISTIAN BAILAR, JR., Ph.D., Professor of Chemistry and Department Secretary
- ROLAND WILLEY BARTLETT, Ph.D., Professor of Agricultural Economics
- DWIGHT GRANVILLE BENNETT, B.S., Special Research Professor of Ceramic Engineering
- MAURICE KENDALL FAHNESTOCK, M.S., Research Professor of Mechanical Engineering  
and Assistant Director of the Engineering Experiment Station
- DILMAN WALTER GOTSHALK, Ph.D., Professor of Philosophy
- GLENN DEVERE HIGGINSON, Ph.D., Professor of Psychology
- CHARLES ALVA KEENER, M.S., E.E., Professor of Electrical Engineering
- DONALD WILLIAM KERST, Ph.D., D.Sc., Professor of Physics<sup>2</sup>
- DAVID EDGAR LINDSTROM, Ph.D., Professor of Rural Sociology
- NATHAN MORTIMORE NEWMARK, Ph.D., Research Professor of Civil Engineering
- NELLIE LOUISE PERKINS, Ph.D., Professor of Home Economics
- JOHN HENRY REEDY, Ph.D., Professor of Chemistry
- DAVID GERALD RYAN, M.S., M.E., Professor of Mechanical Engineering
- JESSE SAMPSON, D.V.M., Ph.D., Professor of Veterinary Physiology and Pharmacology,  
and Head of the Department
- HERMAN JOHN SCHRADER, M.S., Research Professor of Applied Mechanics
- CLIFFORD HARRY SPRINGER, M.S., C.E., Professor of General Engineering Drawing
- EDWARD EMERSON STAFFORD, B.S., Dean of Men
- DAVID CLEVELAND WIMER, Ph.D., Professor of Soil Physics
- SEICHU KONZO, M.S., Special Research Professor of Mechanical Engineering

<sup>1</sup> On leave of absence first semester.

<sup>2</sup> Returned during academic year from leave of absence for war service.

- MARIETTA STEVENSON (MRS. LOUIS LIVINGSTON), Ph.D., Professor and Director of Social Welfare Administration
- RALPH VICTOR HUSSONG, Ph.D., Professor of Dairy Bacteriology
- FRANK BOLTON ADAMSTONE, Ph.D., Professor of Zoology
- REINHOLD BAER, Ph.D., Professor of Mathematics
- ORVILLE THOMAS BONNETT, Ph.D., Professor of Plant Genetics
- LELAND JOHN HAWORTH, Ph.D., Professor of Physics<sup>1</sup>
- WILLIAM GRIFFITH HILL, A.M., M.Mus., Professor of Music
- RICHARD ROKSABRO KUDO, D.Sc., Professor of Zoology
- HAROLD MEADE MOTT-SMITH, Ph.D., Professor of Physics<sup>2</sup>
- HENRY SHELDON STILLWELL, M.S., Associate Professor of Aeronautical Engineering and Head of the Department
- ROGER HAMMOND BRAY, Ph.D., Professor of Soil Fertility
- WILLIAM LITTELL EVERITT, E.E., Ph.D., Professor of Electrical Engineering and Head of the Department
- JANICE MINERVA SMITH, Ph.D., Professor of Nutrition
- ERNEST OLIVER HERREID, Ph.D., Professor of Dairy Manufactures
- CHARLES ALBERT CHAPMAN, B.S., Colonel, Coast Artillery, Professor of Military Science and Tactics, and Commandant<sup>3</sup>
- ARTHUR EDWARD CHRISTY, Ph.D., Professor of American Literature
- MRS. LEAH FULLENWIDER TRELEASE, A.M., Assistant Professor of English and Acting Dean of Women
- KENNETH MORGAN ABBOTT, Ph.D., Visiting Research Professor of the Classics
- HARRY KENNETH ALLEN, Ph.D., Professor of Economics and Director of the Bureau of Economic and Business Research
- HERBERT HOWARD ALP, B.S.A., Professor of Poultry Extension<sup>3</sup>
- JAMES BURTON ANDREWS, M.S., Professor of Farm Management Extension
- HENRY HEATON BAILY, A.M., C.P.A., Professor of Accountancy
- WALTER VALENTINE BALDUF, Ph.D., Professor of Entomology
- JAMES HOLLEY BARTLETT, Ph.D., Professor of Theoretical Physics<sup>1</sup>
- MAXIMILIAN BECK, Ph.D., Visiting Professor of Philosophy
- JAMES DATER BILSBORROW, B.S., Professor of Agricultural Extension and Assistant State Leader of Farm Advisers
- RALPH HAMILTON BLODGETT, Ph.D., Professor of Economics
- DAVID GORDON BOURGIN, Ph.D., Professor of Mathematics
- HERBERT EDMUND CARTER, Ph.D., Professor of Chemistry
- RAYMOND BERNARD CATTELL, Ph.D., D.Sc., Research Professor of Psychology
- THOMAS JAMES DOLAN, M.S., Research Professor of Theoretical and Applied Mechanics<sup>1</sup>
- JOSEPH LEO DOOB, Ph.D., Professor of Mathematics<sup>1</sup>
- NEWTON EDWARD ENSIGN, M.A., Professor of Theoretical and Applied Mechanics
- JULIAN ROBERT FELLOWS, M.S., Professor of Mechanical Engineering
- JOHN THEODORE GEISSENDOERFER, Ph.D., Associate Professor of German and Acting Head of the Department
- MORITZ GOLDHABER, Ph.D., Professor of Physics
- ARTHUR HAMILTON, Ph.D., Professor of Spanish and Assistant Dean of Men for Foreign Students
- MARVIN THEODORE HERRICK, Ph.D., Professor of English and Associate Dean of the College of Liberal Arts and Sciences in charge of the Division of General Studies
- HUBERT KESSLER, Ph.D., Professor of Music
- PAUL NISSLEY LANDIS, Ph.D., Professor of English
- FRANCIS EDWARD LONGMIRE, M.S., Professor of Agricultural Extension and Assistant State Leader of Farm Advisers
- WILLIAM ADDISON NEISWANGER, JR., Ph.D., Professor of Economics
- EDWARD FREDERICK POTTHOFF, Ph.D., Associate Professor of Education and Director of the Bureau of Institutional Research
- WILLIAM HUNT SCHEICK, M.S., Professor of Architecture and Coordinator of the Small Homes Council
- WILLIAM LOUIS SCHWALBE, M.S., Professor of Theoretical and Applied Mechanics
- ARTHUR WELLESLEY SECORD, Ph.D., Professor of English

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service.

<sup>3</sup> Resigned.

- BUNNIE OTHANEL SMITH, Ph.D., Professor of Education  
 HUBERT WINSTON SMITH, M.B.A., LL.B., M.D., Professor of Legal Medicine  
 HAROLD RAY SNYDER, Ph.D., Professor of Chemistry  
 LEWIS FRANCIS STIEG, Ph.D., Professor of Library Science and Assistant Director of the Library School  
 ARLE HERBERT SUTTON, Ph.D., Professor of Geology<sup>1</sup>  
 KENNETH JAMES TRIGGER, M.S., M.E., Professor of Mechanical Engineering  
 ALEXANDER TURYN, Ph.D., Visiting Professor of the Classics  
 HAROLD ROLLIN WANLESS, Ph.D., Professor of Geology  
 HAROLD WINFORD HANNAH, B.S., LL.B., Associate Professor of Agricultural Economics and Director of the Division of Special Services for War Veterans<sup>1</sup>  
 RAMÓN IGLESIA, Ph.D., Visiting Professor of Spanish<sup>2</sup>  
 OSCAR ZARISKI, Ph.D., Research Professor of Mathematics<sup>3</sup>  
 HARRY AUGUSTINE BUCKLEY, Colonel, Cavalry, Professor of Military Science and Tactics, and Commandant  
 WILLIAM HARRISON FAULKNER, Ph.D., Visiting Professor of German<sup>3</sup>  
 HAROLD CURTIS HAND, Ph.D., Professor of Education<sup>3</sup>  
 LELAND RALPH LAMPMAN, B.S., Captain, U.S.N.R., Professor of Naval Science and Tactics, and Commanding Officer  
 KENNETH BRYAN RAPER, Ph.D., Visiting Professor of Botany<sup>3</sup>  
 LESLIE AULLS BRYAN, Ph.D., LL.B., Professor of Business Organization and Operation and Director of the Institute of Aeronautics<sup>3</sup>  
 JOHN ELDON GIESEKING, Ph.D., Professor of Soil Physics  
 CHESTER REED ANDERSON, A.M., Associate Professor of English<sup>4, 5</sup>  
 BEULAH MAY ARMSTRONG, Ph.D., Assistant Professor of Mathematics<sup>4</sup>  
 MILDRED RUTH CHAPIN, M.S., Assistant Professor of Home Economics and Counselor in the Student Personnel Bureau<sup>4</sup>  
 WARREN FORD DOOLITTLE, JR., B.F.A., Assistant Professor of Art<sup>4</sup>  
 CAMERON CHARLES GULLETTE, Ph.D., Associate Professor of French<sup>4</sup>  
 ROBERT PHILLIP HACKETT, Ph.D., Associate Professor of Accountancy and Assistant Dean of the College of Commerce and Business Administration<sup>4</sup>  
 HARVEY WILBORN HUEGY, Ph.D., Associate Professor of Business Organization and Operation, and Research Associate Professor in the Bureau of Economic and Business Research<sup>4</sup>  
 CHESTER OSCAR JACKSON, Ed.D., Associate Professor of Physical Education for Men and Counselor in the Student Personnel Bureau<sup>4</sup>  
 FLORENCE MARY KING, M.S., Assistant Professor of Home Economics<sup>4</sup>  
 ALVIN LEONARD LANG, M.S., Associate Chief in Soil Experiment Fields<sup>4</sup>  
 EMMETT B. MCNATT, Ph.D., Associate Professor of Economics<sup>4</sup>  
 DOUGLAS RAYMOND MILLS, B.S., Assistant Professor of Physical Education for Men and Director of Intercollegiate Athletics<sup>4</sup>  
 GERALD EVERETT MOORE, Ph.D., Associate Professor of Mathematics and Associate Dean of the College of Liberal Arts and Sciences<sup>4</sup>  
 RUSSELL MARION NOLEN, Ph.D., Associate Professor of Economics<sup>4</sup>  
 ROBERT FREDERICK PATON, Ph.D., Associate Professor of Physics<sup>4</sup>  
 JOSEPH WILLIAM PETERS, Ph.D., Assistant Professor of Mathematics<sup>4</sup>  
 WILLIAM COULTER ROBB, A.M., J.D., LL.M., Assistant Professor of Economics and Assistant Dean of the College of Commerce and Business Administration<sup>4</sup>  
 CHARLES WALTER ROBERTS, Ph.D., Associate Professor of English and Executive Secretary of the Department<sup>4</sup>  
 CHARLES WILSON SANFORD, Ph.D., Associate Professor of Education and Coordinator of Teacher Education<sup>4</sup>  
 CLARENCE EDWIN SAWHILL, M.Mus., Assistant Professor of Music and Assistant Director of Military Bands<sup>4</sup>  
 RAYMOND PHINEAS STEARNS, Ph.D., Associate Professor of History and Chairman of the Division of Social Sciences<sup>4</sup>  
 LEWIS WARD WILLIAMS, Ph.D., Assistant Professor of Education and Secretary of the Senate Committee on the Appointment of Teachers<sup>4</sup>  
 KARL ALBERT WINDESHEIM, Ph.D., Assistant Professor of Speech<sup>4</sup>

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> First semester. <sup>3</sup> Second semester.

<sup>4</sup> Member of Senate by virtue of membership on Senate committee.

<sup>5</sup> On leave of absence for the year.

## Associate Professors

- ARETAS WILBUR NOLAN, Ph.D., Associate Professor of Agricultural Education, *Emeritus*
- WILLIAM EDWARD BURGE, Ph.D., Associate Professor of Physiology
- WILLIAM FREDERICK SCHULZ, E.E., Ph.D., Associate Professor of Physics, *Emeritus*
- FRANCES SIMPSON, B.L.S., M.L., Associate Professor of Library Economy and Assistant Director of the Library School, *Emerita*
- ROY HAROLD WILCOX, Ph.D., Associate Professor of Farm Management
- OLIVE CLIO HAZLETT, Ph.D., Associate Professor of Mathematics<sup>1</sup>
- CHARLES WATTERS ODELL, Ph.D., Associate Professor of Education
- MATTHEW RUTHERFORD RIDDELL, B.A.Sc., Associate Professor of Mechanical Engineering, *Emeritus*
- FREDERICK FRANCIS WEINARD, Ph.D., Associate Professor of Floricultural Physiology
- ELMER HOWARD WILLIAMS, Ph.D., Associate Professor of Experimental Physics
- THOMAS EDWARD O'DONNELL, M.S., M.Arch., Associate Professor of Architecture
- JOSEF FRANKLIN WRIGHT, A.B., Associate Professor of Journalism, Director of Public Information, and Director of the Radio Station
- ERNEST ALEXANDER REID, M.S., E.E., Associate Professor of Electrical Engineering
- EDWIN LEODGAR THEISS, Ph.D., C.P.A., Associate Professor of Accountancy
- JOHN KLINE TUTHILL, B.S., E.E., Associate Professor of Railway Electrical Engineering
- EDWARD HARDENBERGH WALDO, M.S., E.E., Associate Professor of Electrical Engineering, *Emeritus*
- VICTOR WENDELL KELLEY, Ph.D., Associate Professor of Horticulture Extension
- ROBERT BRUCE WEIRICK, Ph.D., Associate Professor of English
- ETHEL BOND, A.B., B.L.S., Associate Professor of Library Science
- ANNE MORRIS BOYD, B.L.S., Associate Professor of Library Science
- DUANE TAYLOR ENGLIS, Ph.D., Associate Professor of Chemistry
- WAYLAND MAXFIELD PARRISH, Ph.D., Associate Professor of Speech
- JOHN ANGUS NICHOLSON, Ph.D., Associate Professor of Philosophy
- SHERMAN SCHOONMAKER, M.Mus., Associate Professor of Music
- LUDWIG FREDERICK AUDRIETH, Ph.D., Associate Professor of Chemistry<sup>2</sup>
- FLOYD HAMILTON CRANE, M.S., Associate Professor of Soil Fertility
- FRANK GREENE DICKINSON, Ph.D., Associate Professor of Economics
- ARTHUR FARWELL DODGE, Ph.D., Associate Professor of Industrial Education
- BENJAMIN FINLEY TIMMONS, Ph.D., Associate Professor of Sociology
- RICHARD VINCENT LOTT, Ph.D., Associate Professor of Pomology
- LAWTON PARKER GREENMAN PECKHAM, Ph.D., Associate Professor of French
- ARNE RAE, B.S., Associate Professor of Journalism
- HAROLD HOMER ANDERSON, Ph.D., Associate Professor of Psychology
- JOSEPH BERNARD CUNNINGHAM, B.S., Associate Professor of Farm Management Extension
- THOMAS KIRK CURETON, JR., Ph.D., Associate Professor of Forestry Education for Men
- JAMES ELWOOD DAVIS, B.S., M.F., Associate Professor of Forestry Extension<sup>1</sup>
- HARRY JAMES FULLER, Ph.D., Associate Professor of Botany
- SIDNEY ERWIN GLENN, Ph.D., Associate Professor of English<sup>3</sup>
- SAMUEL CHARLES KENDEIGH, Ph.D., Associate Professor of Zoology
- FRANCIS MARION PORTER, M.S., Associate Professor of General Engineering Drawing
- WILLIAM HORACE RAYNER, C.E., M.S., Associate Professor of Civil Engineering
- FREDERIC RUSSELL STEGGERDA, Ph.D., Associate Professor of Physiology
- LYELL JAY THOMAS, Ph.D., Associate Professor of Zoology
- GEORGE IRA WALLACE, Ph.D., Associate Professor of Bacteriology
- RAYMOND CLARENCE WERNER, Ph.D., Associate Professor of History
- ARTHUR LEIGHTON YOUNG, M.S., Associate Professor of Farm Power
- ALFRED EARL BADGER, Ph.D., Research Associate Professor of Ceramic Engineering
- HAROLD WOOD BAILEY, Ph.D., LL.D., Associate Professor of Mathematics and Director of the Student Personnel Bureau
- ELMER ISAAC LOVE, M.S., Associate Professor of Architecture
- CHARLES COALE PRICE, III, Ph.D., Associate Professor of Chemistry<sup>4</sup>

<sup>1</sup> On leave of absence for the year.<sup>2</sup> Returned during academic year from leave of absence for war service.<sup>3</sup> On leave of absence first semester. <sup>4</sup> Resigned.

- ROLAND MITCHELL SMITH, Ph.D., Associate Professor of English  
 NORVILLE JAMES ALLEMAN, M.S., Special Research Associate Professor of Engineering  
 Materials  
 KENNETH DEAN BENNE, A.M., Associate Professor of Education<sup>1</sup>  
 EDWARD WALTER COMINGS, D.Sc., Associate Professor of Chemical Engineering  
 RALPH ELLSWORTH CRAMER, M.S., Special Research Associate Professor of Engineering  
 Materials  
 CLYDE WILSON KEARNS, Ph.D., Associate Professor of Entomology  
 PIERCE WADDELL KETCHUM, Ph.D., Associate Professor of Mathematics  
 WALLACE MONROE LANSFORD, M.S., C.E., Associate Professor of Theoretical and  
 Applied Mechanics  
 WILLIAM ALBERT OLIVER, M.S., C.E., Associate Professor of Civil Engineering  
 CLIFFORD LADD PROSSER, Ph.D., Associate Professor of Zoology<sup>2</sup>  
 WALTER LAIDLAW ROOSA, A.B., Associate Professor of Music  
 CLYDE FRANK SNIDER, Ph.D., Associate Professor of Political Science<sup>3</sup>  
 FREDERICK THEODORE WALL, Ph.D., Associate Professor of Chemistry  
 FRANK HERMAN BEACH, Ph.D., Associate Professor of Business Organization and  
 Operation, and Secretary of Senate Committee on Student Discipline  
 WILLIAM GEORGE KREGER, Major, Infantry, Associate Professor of Military Science  
 and Tactics  
 JANE CHURCHILL WATT, A.B., M.Mus., Associate Professor of Music<sup>4</sup>  
 MAX ALBERT FAUCETT, M.S., E.E., Associate Professor of Electrical Engineering  
 BENJAMIN VINCENT HALL, Ph.D., Associate Professor of Zoology  
 RALPH CARROLL HAY, B.S., Associate Professor of Agricultural Engineering Extension  
 MELVIN HENDERSON, M.S., Associate Professor of Vocational Agriculture  
 FREDRICK ADOLPH PETERSEN, M.S., Special Research Associate Professor of Ceramic  
 Engineering  
 HAROLD WILLIAM SCOTT, Ph.D., Associate Professor of Geology  
 LETITIA WALSH, A.M., Associate Professor of Home Economics Education  
 OREN LESLIE WHALIN, Ph.D., Associate Professor of Agricultural Extension  
 CLIFFORD MARTIN ANDREWS, B.S., Special Research Associate Professor of Ceramic  
 Engineering<sup>5</sup>  
 KATHARINE NEWKIRK HANDLEY, A.M., M.S.W., Associate Professor of Social Welfare  
 Administration  
 LEWIS CAPERS BRANSCOMB, JR., A.M., Associate Professor of Library Science and  
 Assistant University Librarian for Public Service Departments  
 ROYAL ALFRED GETTMANN, Ph.D., Associate Professor of English  
 EDWARD CONRAD JORDAN, Ph.D., Associate Professor of Electrical Engineering  
 HARRY LEE ANDREWS, Ph.D., Associate Professor of Biology  
 LUTHER BUNYAN ARCHER, M.S., E.E., Associate Professor of Electrical Engineering  
 HARRIET THOMPSON BARTO, A.M., Associate Professor of Dietetics  
 FANNIE MARIA BROOKS, A.B., R.N., Associate Professor of Health Education  
 FRANCIS MATTHEW CLARK, Ph.D., Associate Professor of Bacteriology  
 WILLIAM LEIGHTON COLLINS, M.S., Associate Professor of Theoretical and Applied  
 Mechanics<sup>5</sup>  
 EDGAR L. ERICKSON, Ph.D., Associate Professor of History<sup>2</sup>  
 GILBERT HOWARD FETT, Ph.D., Associate Professor of Electrical Engineering  
 FRANK HERSCHEL FINCH, Ph.D., Associate Professor of Education  
 LOWELL BURDETTE FISHER, A.M., Assistant High School Visitor, with the rank of  
 Associate Professor  
 OLAF STAVSING FJELDE, A.M., Associate Professor of Architecture  
 ROBERT FRANCIS FUELLEMAN, Associate Professor of Crop Production  
 JOHN HENRY GARLAND, Ph.D., Associate Professor of Geography  
 WILLIA KATHRYN GARVER, Associate Professor of Library Science and Assistant Uni-  
 versity Librarian for Acquisitions  
 ANNA CUSHMAN GLOVER, Editor, with the rank of Associate Professor, in the Agri-  
 cultural Experiment Station and the Extension Service in Agriculture and Home  
 Economics  
 CHARLES BANNER HAGAN, Ph.D., Associate Professor of Political Science

<sup>1</sup> Resigned.      <sup>2</sup> On leave of absence for war service.<sup>3</sup> On leave of absence second semester.      <sup>4</sup> On leave of absence for the year.<sup>5</sup> Returned during academic year from leave of absence for war service.

- STANLEY GILBERT HALL, M.S., Associate Professor of General Engineering Drawing  
 THOMAS WILLARD HARRELL, Ph.D., Associate Professor of Psychology  
 BRICE HARRIS, Ph.D., Associate Professor of English  
 HAROLD NATHANIEL HAYWARD, M.S., E.E., Associate Professor of Electrical Engineering<sup>1</sup>  
 ALBERT EBY HERSHEY, Ph.D., Research Associate Professor of Mechanical Engineering<sup>1</sup>  
 FRED CARLISLE HOOD, Ph.D., Assistant High School Visitor, with the rank of Associate Professor  
 MRS. FLORENCE ISBELL HOSCH, A.M., Associate Professor of Social Welfare Administration  
 JOSIE BATCHELLER HOUCHEMS, B.L.S., A.M., Associate Professor of Library Science and Assistant University Librarian for Personnel and Binding  
 ALBERT JORGENSEN, M.S., E.M., Associate Professor of General Engineering Drawing  
 HENRY ROMANOS KAHANE, Ph.D., Associate Professor of Spanish, Portuguese, and Italian  
 DONALD LORENZO KEMMERER, Ph.D., Associate Professor of Economics  
 REINHOLD FRIDTJOF LARSON, Ph.D., Associate Professor of Mechanical Engineering  
 JAMES THORBURN LENDRUM, B.S., Associate Professor of General Engineering Drawing and Associate Coordinator of the Small Homes Council  
 CLYDE MAURICE LINSLEY, M.S., Associate Professor of Soils Extension  
 LOUIS LAFORCE MCQUITTY, Ph.D., Associate Professor of Psychology<sup>1</sup>  
 HENRY JARVIS MILES, Ph.D., Associate Professor of Mathematics  
 VERN G. MILUM, Ph.D., Associate Professor of Entomology  
 DON HAWK MORGAN, B.S., Associate Professor of Community Planning and Community Consultant in the Bureau of Community Planning  
 RICHARD MURPHY, Ph.D., Associate Professor of Speech  
 SEVERINA ELAINE NELSON, Ph.D., Associate Professor of Speech and Director of the Speech Clinic  
 HALE LLOYD NEWCOMER, Ph.D., C.P.A., Associate Professor of Accountancy  
 CHARLES EDWARD NOWELL, Ph.D., Associate Professor of History<sup>2</sup>  
 CHARLES EDWIN ODEGAARD, Ph.D., Associate Professor of History<sup>2</sup>  
 JOHN LORENCE PAGE, Ph.D., Associate Professor of Geography  
 RALPH REX PARKS, A.M., Associate Professor of Agricultural Engineering Extension<sup>2</sup>  
 LEON ALFRED PENNINGTON, Ph.D., Associate Professor of Psychology  
 EDWIN IVAN PILCHARD, B.S., Associate Professor of Agricultural Extension  
 FLORENCE BELL ROBINSON, M.L.D., Associate Professor of Landscape Architecture  
 CATHERINE GRACE RUGGLES, Ph.D., Associate Professor of Economics<sup>2</sup>  
 HARRY GOULD RUSSELL, M.S., Associate Professor of Animal Husbandry Extension  
 CARL EDWARD SCHUBERT, B.S., Associate Professor of Mechanical Engineering  
 CARL ERIC SKRODER, M.S., Associate Professor of Electrical Engineering  
 E. EVELYN SMITH, A.M., Associate Professor of Institution Management  
 RUSSELL NEIL SULLIVAN, A.B., LL.B., LL.M., Associate Professor of Law  
 J. WESLEY SWANSON, A.M., Associate Professor of Speech and Supervisor of Dramatic Productions  
 HAROLD DANIEL TRIMBLE, A.M., Assistant High School Visitor, with the rank of Associate Professor  
 ARNOLD HERMAN TROTIER, A.M., Associate Professor of Library Science and Assistant University Librarian for Cataloging  
 STEWART LAWRENCE TUCKEY, Ph.D., Associate Professor of Dairy Manufactures<sup>2</sup>  
 W. RUSSELL TYLOR, Ph.D., Associate Professor of Sociology<sup>3</sup>  
 PAUL MARION VAN ARSDELL, Ph.D., Associate Professor of Economics<sup>1</sup>  
 ERNEST DEWITT WALKER, B.S., Associate Professor of Agronomy Extension and Extension Soil Conservationist  
 SIDNEY MICHAEL DANCOFF, Ph.D., Associate Professor of Physics  
 ERNEST MCINTOSH LYMAN, Ph.D., Associate Professor of Physics<sup>2</sup>  
 ROBERT WALLACE MAYER, Ph.D., Associate Professor of Economics  
 MARK HUBERT HINDSLEY, A.M., Associate Professor of Music and Assistant Director of Military Bands<sup>1</sup>

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> Deceased December 26, 1945.

CARTER BROOKE JENNINGS, B.S., Commander, U.S.N., Associate Professor of Naval Science and Tactics  
 ROBERT WILLIAM JUGENHEIMER, Ph.D., Associate Professor of Plant Genetics  
 CHARLES H. MOORE, B.S., Lieutenant Colonel, Infantry, Associate Professor of Military Science and Tactics, and Executive Officer<sup>1</sup>  
 LLOYD THOMAS DEVORE, Ph.D., Associate Professor of Electrical Engineering<sup>2</sup>  
 JAKE LUTHER KRIDER, Ph.D., Associate Professor of Swine Husbandry  
 JOHN H. MCGEE, Colonel, Infantry, Associate Professor of Military Science and Tactics, and Executive Officer  
 RALPH LAVERNE COOK, Ph.D., Associate Professor of Ceramic Engineering  
 JOHN B. LAUGERMAN, B.S., Lieutenant Colonel, Engineers, Associate Professor of Military Science and Tactics

#### Assistant Professors

CLARISSA RINAHER, Ph.D., Assistant Professor of English<sup>3</sup>  
 EDNA ELLIOTT WALLS, A.M., Assistant Professor of Child Development and Parent Education Extension  
 HARRY LEVY, Ph.D., Assistant Professor of Mathematics  
 GRACE BESSELENE ARMSTRONG, A.M., Assistant Professor of Foods and Nutrition Extension  
 ARTHUR BERESFORD, Assistant Professor of Music, *Emeritus*<sup>4</sup>  
 DAISY LUANA BLAISDELL, A.M., Assistant Professor of German, *Emerita*  
 LOUISE BURNHAM DUNBAR, Ph.D., Assistant Professor of History  
 MARTHA JACKSON KYLE, A.M., Assistant Professor of English, *Emerita*<sup>5</sup>  
 MARY FLORENCE LAWSON, M.S., Assistant Professor of Physical Education for Women  
 IRVING LEONARD PETERSON, B.S., Assistant Professor of Landscape Architecture  
 VIRGINIA HOYT WEAVER, A.M., Assistant Professor of Home Economics  
 MRS. NELL C. B. JOHNSTON, A.M., Litt.D., Assistant Professor of Education  
 EDWARD EZRA BAUER, M.S., C.E., Assistant Professor of Civil Engineering  
 EDWARD WILLIAM DOLCH, Ph.D., Assistant Professor of Education  
 PAUL EMILE JACOB, Ph.D., Assistant Professor of French  
 GEORGE WILLIAM REAGAN, Ph.D., Assistant Professor of Education  
 CARITA M. ROBERTSON, A.M., Assistant Professor of Physical Education for Women  
 MARIE MILLER HOSTETTER, B.L.S., A.M., Assistant Professor of Library Science<sup>3</sup>  
 RUTH KELSO, Ph.D., Assistant Professor of English  
 HARTLEY D'OYLEY PRICE, A.M., Assistant Professor of Physical Education for Men<sup>6</sup>  
 MARY CECILIA WHITLOCK, A.M., Assistant Professor of Home Economics<sup>3</sup>  
 WILLIAM HABBERTON, Ph.D., Assistant Professor of Education and Head of the Department of Social Studies in University High School  
 MARCUS SELDEN GOLDMAN, Ph.D., Assistant Professor of English<sup>6</sup>  
 HAROLD EUGENE KENNEY, M.S., Assistant Professor of Physical Education for Men<sup>6</sup>  
 DARL MERIDETH HALL, Ph.D., Assistant Professor of Agricultural Extension and Counselor in the Student Personnel Bureau  
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 LEROY RAYMOND HAMP, Assistant Professor of Music  
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 RICHARD LACEY McMUNN, M.S., Assistant Professor of Pomology  
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 VIRGINIA BARTOW, Ph.D., Assistant Professor of Chemistry  
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 WALTER HERBERT BRUCKNER, A.B., Ch.E., Research Assistant Professor of Metallurgical Engineering  
 MARY LOUISE CHASE, A.M., Assistant Professor of Home Economics Extension  
 CHALMERS WOODRUFF CRAWFORD, B.S., Assistant Professor of Horse Husbandry  
 HAROLD MORTIMER EDWARDS, LL.B., Assistant Professor of Business Organization and Operation, and Purchasing Agent  
 EDNA RUTH GRAY, A.B., B.S., Assistant Professor of Clothing Extension

<sup>1</sup> Transferred.      <sup>2</sup> Second semester.      <sup>3</sup> On leave of absence for the year.

<sup>4</sup> Deceased April 5, 1946.      <sup>5</sup> Deceased January 23, 1946.

<sup>6</sup> On leave of absence for war service.

WILBER EUGENE HARNISH, A.M., Assistant Professor of Education and Head of the Department of Science in University High School  
 MILFORD KEITH HUMBLE, Ph.D., Assistant Professor of Industrial Education<sup>1</sup>  
 MIMI IDA JEHLLE, Ph.D., Assistant Professor of German  
 LIESEETTE JANE McHARRY, A.M., Assistant Professor of Education and Head of the Department of English in University High School  
 HERBERT PENZL, Ph.D., Assistant Professor of German<sup>2</sup>  
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 HALBERT HOUSTON THORNBERRY, Ph.D., Assistant Professor of Plant Pathology  
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 STANLEY FLETCHER, B.Mus., Assistant Professor of Music  
 JAMES DENTON HOGAN, A.B., Assistant Professor of Art  
 JOHN WILLIAM KENNEDY, A.B., Assistant Professor of Art  
 WILBUR MARSHALL LUCE, Ph.D., Assistant Professor of Zoology  
 RUSSELL SCOTT STAUFFER, Ph.D., Assistant Professor of Soil Physics  
 LOUISE MARIE WOODROOFE, B.P., Assistant Professor of Art  
 ARCHIBALD WATSON ANDERSON, Ph.D., Assistant Professor of Education  
 RAYMOND ELIOT, A.M., Assistant Professor of Physical Education for Men  
 LESLIE WILLARD McCLURE, M.S., Assistant Professor of Journalism  
 JAMES HOWARD LAMBERT, Ph.D., Assistant Professor of Industrial Education  
 GLENN MYERS BLAIR, Ph.D., Assistant Professor of Education  
 LOYD EDWIN BOLEY, D.V.M., M.S., Assistant Professor of Veterinary Pathology and Hygiene<sup>2</sup>  
 HERBERT WALKER CRAIG, M.S., Assistant Professor of Physical Education for Men<sup>2</sup>  
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 ARTHUR C. FORSYTH, Ph.D., Assistant Professor of Metallurgical Engineering  
 ELMER FRANKLIN HEATER, B.S., Research Assistant Professor in the Engineering Experiment Station  
 VALENTINE JOBST, III, Ph.D., Assistant Professor of Political Science<sup>2</sup>  
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 VELMA IRENE KITCHELL, B.Mus., A.M., Assistant Professor of Music Education  
 WALTER GINDER McALLISTER, Ph.D., Assistant Professor of Psychology  
 CHARLES CLEON MORRILL, D.V.M., M.S., Assistant Professor of Veterinary Pathology and Hygiene  
 CECIL A. MOYER, Ph.D., C.P.A., Assistant Professor of Accountancy  
 GLENN ROBERT NEGLEY, Ph.D., Assistant Professor of Philosophy<sup>1</sup>  
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 HAROLD A. SCHULTZ, A.M., Assistant Professor of Art Education<sup>2</sup>  
 JOHN ELMO SWEET, M.S., Assistant Professor of Architecture<sup>3</sup>  
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 FREDERICK LUDWIG WILL, Ph.D., Assistant Professor of Philosophy<sup>4</sup>  
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 GWLADYS SPENCER, Ph.D., Assistant Professor of Library Science  
 ADDISON WILLIAM McLINTOCK, Captain, Field Artillery, Assistant Professor of Military Science and Tactics, and Adjutant  
 WILLIAM O. STANLEY, A.M., Assistant Professor of Education

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> Resigned. <sup>4</sup> On leave of absence for the year.



- JAMES WARREN STEWART, M.S., Assistant Professor of Mining Engineering  
 JOHN ELLIOT WILLS, Ph.D., Assistant Professor of Farm Management  
 RALPH BRAZELTON PECK, C.E., D.C.E., Research Assistant Professor of Soil Mechanics  
 WILLIAM MONDENG LANGDON, Ph.D., Assistant Professor of Chemical Engineering  
 CURTIS WALTER DOLLINS, M.S., Special Research Assistant Professor of Engineering  
 Materials  
 JACOB GERALD CASH, M.S., Assistant Professor of Dairy Husbandry Extension  
 JOSEPHINE HUGHES CHANLER, Ph.D., Assistant Professor of Mathematics  
 JAMES GORDON CLARK, M.S., Assistant Professor of Civil Engineering  
 WILLIAM NICHOLS FINDLEY, M.S., Assistant Professor of Theoretical and Applied  
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 JAMES EDWARD HULETT, JR., Ph.D., Assistant Professor of Sociology  
 LESTER INGLE, Ph.D., Assistant Professor of Zoology  
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 WALTER GILBERT JOHNSON, Ph.D., Assistant Professor of English  
 OSKAR ALFRED KUBITZ, Ph.D., Assistant Professor of Philosophy and Assistant Dean  
 of the College of Liberal Arts and Sciences  
 HERBERT AUGUST LAITINEN, Ph.D., Assistant Professor of Chemistry  
 GLENN CLINE LAW, M.S., Assistant Professor of Physical Education for Men  
 GEORGE THERALD MOELLER, Ph.D., Assistant Professor of Chemistry  
 WILLIAM EGBERT MORRELL, Ph.D., Assistant Professor of Chemistry  
 ANDREW VLADIMIR NALBANDOV, Ph.D., Assistant Professor of Animal Physiology  
 EARL HUBERT REGNIER, M.S., Assistant Professor of Rural Sociology Extension  
 JAMES HARLAN SHORES, Ph.D., Assistant Professor of Education<sup>1</sup>  
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 EDITH M. USRY, A.M., B.Mus., F.A.G.O., Assistant Professor of Music  
 EARL REEVES WASSERMAN, Ph.D., Assistant Professor of English<sup>1</sup>  
 BRAYTON LADD WEAVER, M.S., Assistant Professor of Vegetable Crops  
 ELMER NEWTON SEARLS, M.S., Assistant Professor of Agricultural Economics Extension  
 KEITH HARRY HINCHCLIFF, M.S., Assistant Professor of Agricultural Engineering  
 Extension  
 HALDANE WESLEY BEAN, M.S., Assistant Professor of Animal Husbandry, Assistant  
 to the Dean of the College of Agriculture, and Assistant to the Director of the  
 Agricultural Experiment Station  
 IRWIN AUGUST BERG, Ph.D., Assistant Professor of Psychology, and Clinical Counselor  
 and Psychometrist in the Student Personnel Bureau  
 CHARLES ACHILLE DIETEMANN, B.F.A., Assistant Professor of Art  
 JOHN RICHARD FREY, Ph.D., Assistant Professor of German  
 WILLIAM MICHAEL GILBERT, Ph.D., Assistant Professor of Psychology and Assistant  
 Director of the Student Personnel Bureau  
 WARREN SKINNER HARRIS, M.S., Special Research Assistant Professor of Mechanical  
 Engineering  
 GEORGE NEVILLE JONES, Ph.D., Assistant Professor of Botany  
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 in the Student Personnel Bureau<sup>2</sup>  
 D. KATHARINE ROGERS, A.M., Assistant Professor of Social Welfare Administration  
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 JAMES MADISON SEVERENS, Ph.D., Assistant Professor of Bacteriology<sup>3</sup>  
 MARY LUCILLE SHAY, Ph.D., Assistant Professor of History  
 LEE ADRIAN SOMERS, M.S., Assistant Professor of Vegetable Gardening Extension  
 AUBREY BRYANT TAYLOR, Ph.D., Assistant Professor of Physiology  
 ROBERT JOHNSON WEBB, M.S., Assistant Professor of Agricultural Extension  
 JOSEPH ORTAN ALBERTS, M.S., D.V.M., Assistant Professor of Veterinary Bacteriology

<sup>1</sup> Returned during academic year from leave of absence for war service.<sup>2</sup> On leave of absence. <sup>3</sup> Resigned.

- MILO DON APPLEMAN, Ph.D., Assistant Professor of Soil Biology  
 ALBERT JAMES EBEL, M.S., Assistant Professor of Electrical Engineering and Chief  
 Radio Engineer in the Radio Station<sup>1</sup>  
 KING KELLOGG, Ph.D., Assistant Professor of Music  
 EMIL J. HELLUND, Ph.D., Assistant Professor of Physics<sup>1</sup>  
 ROBERT JORDAN CARNER, Ph.D., Assistant Professor of Spanish  
 RALPH L. BOYD, Ph.D., C.P.A., Assistant Professor of Business Organization and  
 Operation  
 ROBERT WINSTON MCCLOY, B.S., Assistant Professor of Aeronautical Engineering  
 KATHARINE MARTIN STOKES, A.M., Assistant Professor of Library Science and Circu-  
 lation Librarian  
 PETER JOSEPH MURPHY, A.B., Captain, Infantry, Assistant Professor of Military Sci-  
 ence and Tactics<sup>2</sup>  
 GAIL DAYTON ADAMS, JR., Ph.D., Research Assistant Professor of Physics  
 ERICH ANDREW AHRENS, A.B., Assistant Professor of Sociology  
 CHARLES MOORE ALLEN, M.S., Assistant Professor of Education and Principal of  
 University High School  
 HILDA JOSEPHINE ALSETH, A.B., B.L.S., Assistant Professor of Library Science and  
 Engineering Librarian  
 ESTHER WILLARD ANELL, A.B., B.L.S., Chief Serial Reviser in the Catalog Department  
 of the Library, with the rank of Assistant Professor  
 LYLE EDWARD BAMBER, M.S., Assistant Professor of Library Science and Natural  
 History Librarian  
 GRACE BECKETT, Ph.D., Assistant Professor of Economics  
 LULU SUSAN BLACK, A.M., Assistant Professor of Home Economics Education and  
 Assistant State Leader of Home Economics Extension  
 WINSTON EDWARD BLACK, M.S., C.E., Assistant Professor of Theoretical and Applied  
 Mechanics<sup>3</sup>  
 ROBERT GEHLMANN BONE, Ph.D., Assistant Professor of History<sup>4</sup>  
 JOHN WOODBRIDGE BOSWORTH-FLING, A.M., Editor in the Small Homes Council, with  
 the rank of Assistant Professor  
 JAMES ELLIOTT BRANCH, M.S., Assistant Professor of Architecture<sup>4</sup>  
 DORIS JANE BROCKWAY, A.M., Assistant Professor of Home Economics  
 EDWARD LOUIS BROGHAMER, M.S., M.E., Assistant Professor of Mechanical Engineering<sup>2</sup>  
 DILLON SIDNEY BROWN, Ph.D., Assistant Professor of Pomology  
 MARY GLADYS BURWASH, A.B., B.L.S., Assistant Professor of Library Science and  
 Agriculture Librarian  
 GARRETA HELEN BUSEY, Ph.D., Assistant Professor of English  
 NORMA BEATRICE CASS, A.M., Assistant Professor of Library Science  
 CARLETON ABRAMSON CHAPMAN, Ph.D., Assistant Professor of Geology<sup>3</sup>  
 HERMAN BURLEIGH CHASE, Ph.D., Assistant Professor of Zoology  
 JOHN TODD COWLES, Ph.D., Assistant Professor of Psychology<sup>1</sup>  
 ALDEN DENZEL CUTSHALL, Ph.D., Assistant Professor of Geography<sup>3</sup>  
 MRS. BERNITA JEWELL DAVIES, A.B., LL.B., B.S., Assistant Professor of Library Sci-  
 ence and Law Librarian  
 MAHLON MARSH DAY, Ph.D., Assistant Professor of Mathematics<sup>2</sup>  
 LANSON FREDERICK DEMMING, M.Mus., Assistant Professor of Music and Director of  
 Music in the Radio Station<sup>1</sup>  
 OTTO ALVIN DIETER, Ph.D., Assistant Professor of Speech<sup>3</sup>  
 FANNY DUNLAP, Ph.B., B.L.S., Assistant Professor of Library Science and Reference  
 Librarian  
 EARL JOSEPH ECKEL, B.S., Assistant Professor of Metallurgical Engineering  
 WALTER PHILLIPP ELHARDT, Ph.D., Assistant Professor of Physiology  
 HENRY PRITCHARD EVANS, JR., M.S., Assistant Professor of Civil Engineering<sup>4</sup>  
 CHRISTOPHER URDAHL FAYE, A.M., M.S., Bibliographer Consultant and Cataloger in the  
 Library, with the rank of Assistant Professor  
 CLEO FITZSIMMONS, M.S., Assistant Professor of Home Economics<sup>1</sup>  
 JOSEPH S. FLORES, Ph.D., Assistant Professor of Spanish  
 ROBERT LOEFFLER FRANK, Ph.D., Assistant Professor of Chemistry  
 MRS. RUTH CRAWFORD FREEMAN, M.S., Assistant Professor of Home Accounts

<sup>1</sup> Resigned.      <sup>2</sup> Transferred.<sup>3</sup> Returned during academic year from leave of absence for war service.<sup>4</sup> On leave of absence for war service.      <sup>5</sup> On leave of absence first semester.

- OLIVER FREDERICK GAEBE, M.S., Assistant Professor of Boys' 4-H Club Work<sup>1</sup>  
 MARIO JOSEPH GOGLIA, M.E., M.S., Assistant Professor of Mechanical Engineering<sup>2</sup>  
 SETH HAMMOND, Ph.D., Assistant Professor of Economics  
 HARRY HARDENBROOK, JR., D.V.M., M.S., Assistant Professor of Veterinary Physiology  
 and Pharmacology  
 GLENN PERCIVAL HASKELL, Ph.D., Assistant Professor of English  
 JOHN THOMAS HASTINGS, Ph.D., Assistant Professor of Education, University Ex-  
 aminer in the Provost's Office, and Technical Director of the High School Testing  
 Bureau  
 FLOYD BALCH HAWORTH, Ph.D., Assistant Professor of Economics  
 JESSIE ELLEN HEATHMAN, B.S., Assistant Professor of Home Economics Extension  
 and Assistant Extension Editor  
 MARION STANLEY HELM, M.S., Assistant Professor of Electrical Engineering  
 JAMES ARNOLD HENDERSON, B.V.Sc., M.S., Assistant Professor of Veterinary Extension<sup>3</sup>  
 HARRY WALLACE HORN, M.S., Assistant Professor of Electrical Engineering<sup>1</sup>  
 LEE S. HULTZÉN, Ph.D., Assistant Professor of Speech  
 ALICE SARAH JOHNSON, A.B., B.L.S., Assistant Professor of Library Science and  
 Reference Librarian  
 PAUL GUY JONES, M.S., Assistant Professor of Theoretical and Applied Mechanics  
 ROSS ANTHONY KELLY, M.S., Assistant Professor of Fruit and Vegetable Marketing  
 GILBERT CLARENCE KETTELKAMP, Ph.D., Assistant Professor of Education and Head  
 of the Department of Foreign Languages in University High School  
 HERMAN WILLIAM KOCH, Ph.D., Research Assistant Professor of Physics<sup>3</sup>  
 DONALD HEATHFIELD KRANS, M.S., Assistant Professor of Mechanical Engineering<sup>3</sup>  
 OTTO ERICH KUGLER, Ph.D., Assistant Professor of Zoology  
 ALVIN FREDERICK KUHLMAN, M.S., Assistant Professor of Dairy Husbandry<sup>1</sup>  
 NORMAN DION LEVINE, Ph.D., Assistant Professor of Veterinary Parasitology<sup>3</sup>  
 LORA DEAN LEWIS, B.S., M.D., Assistant Professor of Hygiene and Medical Adviser  
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 Secretary of the Committee on Student English  
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 CLIFFORD WILLIAM MENDEL, Ph.D., Assistant Professor of Mathematics  
 JOHN CLEM MILES, M.S., M.E., Assistant Professor of Mechanical Engineering  
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 RALPH JOSEPH MUTTI, M.S., Assistant Professor of Marketing  
 FRANK HENRY MYNARD, B.S., Assistant Professor of Boys' 4-H Club Work  
 HERBERT ARNOLD NYE, Ph.D., Assistant Professor of Physics  
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 and Italian  
 GEORGE ROLAND PEIRCE, M.S., Assistant Professor of Electrical Engineering  
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 STANLEY HOLT PIERCE, M.S., Assistant Professor of General Engineering Drawing<sup>3</sup>  
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 Director of Public Information and of the Radio Station  
 GUENTER SCHWARZ, Ph.D., Assistant Professor of Physics

<sup>1</sup> On leave of absence for war service.      <sup>2</sup> Resigned.<sup>3</sup> Returned during academic year from leave of absence for war service.

- CHARLES HARLEN SHATTUCK, Ph.D., Assistant Professor of English  
 JAMES ROSS SHIPLEY, B.F.A., B.S., Assistant Professor of Art  
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 GUY DONALD SMITH, Ph.D., Assistant Professor of Soil Physics<sup>1</sup>  
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 CHESTER G. STARR, JR., Ph.D., Assistant Professor of History<sup>2</sup>  
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 WILLIAM EDGAR THOMAS, JR., Ph.D., Assistant Professor of Accountancy  
 ATWELL RUFUS TURQUETTE, Ph.D., Visiting Assistant Professor of Philosophy  
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 HERBERT EDWARD VAUGHAN, Ph.D., Assistant Professor of Mathematics  
 CARL SWENSSON VESTLING, Ph.D., Assistant Professor of Chemistry  
 JAMES ROBERT WALKER, M.S., Assistant Professor of Agricultural Extension and Assistant Extension Editor  
 JOHN NELSON WEISS, M.S., Assistant Professor of Agricultural Education  
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 FRED CLOW FRANCIS, M.S., Assistant Professor of Animal Husbandry  
 GUSTAV JACOB FROELICH, Ph.D., Assistant Director of the Bureau of Institutional Research, with the rank of Assistant Professor  
 VERA MATILDA HANAWALT, Ph.D., Research Assistant Professor of Veterinary Physiology and Pharmacology  
 MAY IRENE MILLBROOK, M.D., Assistant Professor of Hygiene and Medical Adviser for Women  
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 MRS. JESSE BATLEY RHINEHART, Ph.D., Assistant Professor of Psychology  
 PAUL ROLLAND, M.Mus., Assistant Professor of Music  
 MARJORIE MARGARET SMARZO, M.D., Assistant Professor of Hygiene and Medical Adviser for Women in charge of the Women's Division of the Health Service  
 LESLIE CLARE WARREN, Ph.D., Assistant Professor of English  
 HARRY W. WELTON, A.B., Captain, Infantry, Assistant Professor of Military Science and Tactics<sup>3</sup>  
 ARTHUR BLAKE, A.M., C.P.A., Lieutenant Commander, U.S.N.R., Assistant Professor of Naval Science and Tactics  
 JOHN W. BRIMSEK, Lieutenant, U.S.N.R., Assistant Professor of Naval Science and Tactics<sup>1</sup>

<sup>1</sup> Resigned.<sup>2</sup> Returned during academic year from leave of absence for war service.<sup>3</sup> Transferred.

- BORIS B. KRAMER, Lieutenant, U.S.N.R., Assistant Professor of Naval Science and Tactics<sup>1</sup>
- DONALD RAY MARTIN, Ph.D., Assistant Professor of Chemistry<sup>2</sup>
- FREDERICK DEAN MILES, B.S., Assistant Professor of Architecture
- MARGARET OLDFATHER, A.M., Serial Reviser in the Catalog Department of the Library, with the rank of Assistant Professor
- MULFORD QUICKERT SIBLEY, Ph.D., Assistant Professor of Political Science
- WILLIAM MARTIN SMITH, JR., Ph.D., Assistant Professor of Rural Youth Extension
- ALFRED WHALEY BOOTH, Ph.D., Assistant Professor of Geography<sup>3</sup>
- ALFRED OLAF HANSON, Ph.D., Assistant Professor of Physics
- ROBERT S. HORNSBY, A.B., Lieutenant, U.S.N.R., Assistant Professor of Naval Science and Tactics
- WILLIAM P. JENNINGS, Captain, Infantry, Assistant Professor of Military Science and Tactics<sup>4</sup>
- FRANK J. KENT, Captain, Infantry, Assistant Professor of Military Science and Tactics
- GERALD FREDERICK TAPE, Ph.D., Assistant Professor of Physics<sup>2</sup>
- FREDERICK DEWEY BENNETT, Ph.D., Assistant Professor of Electrical Engineering<sup>2</sup>
- ROBERT HENRY BIERSTEDT, A.M., Visiting Assistant Professor of Sociology<sup>2</sup>
- THOMAS H. COOPER, B.S., Captain, Field Artillery, Assistant Professor of Military Science and Tactics
- ROBERT IRVINE DICKEY, Ph.D., Assistant Professor of Accountancy<sup>2</sup>
- LAWRENCE EDWARD DOYLE, B.S., Assistant Professor of Mechanical Engineering
- LLOYD T. HANSON, Captain, Cavalry, Assistant Professor of Military Science and Tactics
- ARLO FRANKLIN JOHNSON, M.S., Assistant Professor of Aeronautical Engineering<sup>2</sup>
- ALEXANDER COXE WILLIAMS, JR., Ph.D., Assistant Professor of Psychology
- ROGER PAUL LINK, D.V.M., M.S., Assistant Professor of Veterinary Physiology and Pharmacology<sup>2</sup>
- ROBERT ADOLPH BECKER, Ph.D., Assistant Professor of Physics<sup>2</sup>
- GERALD CLAYTON CARTER, Ph.D., Assistant Professor of Psychology<sup>2</sup>
- WALTER EDMUND HANSON, B.S., Assistant Professor of Civil Engineering<sup>3</sup>
- ROBERT VICTOR MITCHELL, M.B.A., Assistant Professor of Business Organization and Operation<sup>2</sup>
- WILLARD OMER NELSON, M.S., Assistant Professor of Dairy Bacteriology<sup>2</sup>
- CHARLES MARSHALL WILSON, M.S., Assistant Professor of Bacteriology<sup>3</sup>
- JAMES MARKHAM CARRITHERS, M.S., C.P.A., Assistant Professor of Accountancy<sup>2</sup>
- KARL EDRICK GARDNER, Ph.D., Assistant Professor of Dairy Production<sup>3</sup>
- BURTON ALVIERE MILLIGAN, Ph.D., Assistant Professor of English
- DANIEL JOSEPH MORRIS, Ph.D., Assistant Professor of Philosophy<sup>2</sup>
- MILTON OTTO SCHMIDT, M.S., Assistant Professor of Civil Engineering<sup>2</sup>
- PETER DAVID SHILLAND, Ph.D., Assistant Professor of Economics<sup>2</sup>
- LEO ALOYSIUS HELLMER, Ph.D., Assistant Professor of Psychology and Clinical Counselor in the Student Personnel Bureau<sup>2</sup>

#### Associates

- HARRY LOVERING GILL, Associate in Physical Education for Men, *Emeritus*
- BURRILL RUPERT HALL, Associate in Mechanical Engineering, *Emeritus*
- ROSALIE MARY PARR, Ph.D., Associate in Chemistry, *Emerita*
- EDWIN JOHN MANLEY, Associate in Physical Education for Men
- RALPH STUART CROSSMAN, C.E., M.S., Associate in General Engineering Drawing
- HERBERT HILL BRAUCHER, B.S., Associate in Industrial Education, *Emeritus*
- DAVID HENRY HOOVER, A.M., M.S., Th.D., Associate in Economics, *Emeritus*
- GEORGE R. BLACKSTONE, M.D., Associate in Hygiene, *Emeritus*
- VICTOR AUGUST HOERSCH, Ph.D., Associate in Mathematics
- WILFRID WILSON, B.S., Dr.math. et phys., Associate in Mathematics
- CHARLES JOSEPH STARR, B.S., Associate in Mechanical Engineering
- WALTER HENRY ROETTGER, B.S., Associate in Physical Education for Men

<sup>1</sup> Resigned.      <sup>2</sup> Second semester.

<sup>3</sup> Returned during academic year from leave of absence for war service.      <sup>4</sup> Transferred.

REX LENOI BROWN, M.S., Associate in Theoretical and Applied Mechanics  
 LEO THOMAS JOHNSON, A.B., Associate in Physical Education for Men  
 MRS. GLENNA HENDERSON LAMKIN, M.S., Associate in Home Economics  
 STELLA MARY HAGUE, Ph.D., Associate in Botany, *Emerita*  
 HAROLD CAMERON PATERSON, B.S., Associate in Physical Education for Men  
 WILLIAM H. YOUNG, Associate in Agricultural College Extension, *Emeritus*  
 RICHARD JAMES DUFFIN, Ph.D., Associate in Mathematics<sup>1</sup>  
 CHARLES WILSON COLMAN, Ph.D., Associate in French  
 GUSTAV ERNST GIESECKE, Ph.D., Resident Manager of the Chanute Field Housing  
 Project, with the rank of Associate<sup>2</sup>  
 TRUE WILLIAM ROBINSON, Ph.D., Associate in Zoology<sup>1</sup>  
 KATHRYN JANIE SUTHERLIN, A.B., Associate in Music<sup>3</sup>  
 MRS. NETTIE CRADDOCK ESSELBAUGH, Ph.D., Associate in Home Economics  
 JAMES HAROLD ELSDON, Ph.D., Associate in Spanish<sup>1</sup>  
 EMMETT EZEKIEL ORMISTON, M.S., Associate in Dairy Production<sup>2</sup>  
 FRANCIS SEYFARTH, M.S., Associate in Mechanical Engineering<sup>2</sup>  
 MELANCTHON HERBERT ALEXANDER, M.S., Associate in Dairy Husbandry  
 MADELYN WOMACK, Ph.D., Special Research Associate in Chemistry  
 GLADYS ELSWORTH ANDREWS, M.S., Associate in Education and in Physical Education  
 for Women, and Teacher of Physical Education in University High School<sup>1</sup>  
 OLIVER KENNETH BOWER, Ph.D., Associate in Mathematics  
 LEONARD BRISTOW, Ph.D., Associate in Mathematics  
 MARGARET ROSE GOODYEAR, M.S., Associate in Home Economics  
 WOLFGANG KUHN, M.S., Associate in Music Education  
 SHERMAN GRANT MENEFFEE, Ph.D., Associate in Dairy Chemistry<sup>3</sup>  
 JOHN HUBERT RAMSER, B.S., Associate in Agricultural Engineering  
 ENID SCHNAUBER, M.S., Associate in Physical Education for Women  
 HURST HUGH SHOEMAKER, Ph.D., Associate in Zoology and Counselor in the Student  
 Personnel Bureau  
 VAIL HALL MOORE, B.S., Associate in Civil Engineering<sup>4</sup>  
 NATALIA MAREE BELTING, Ph.D., Associate in History  
 DAVID HERGLD COLE, M.S., Associate in Mechanical Engineering  
 CYRUS DALE GREFFE, B.S., Associate in Mechanical Engineering  
 JOHN ADAMS HENRY, M.S., Associate in Mechanical Engineering  
 EMMA REED JUTTON, B.L.S., Associate in Library Science and Circulation Librarian,  
*Emerita*  
 KENTON AUGUSTUS KENDALL, M.S., Associate in Dairy Production  
 AMEDA RUTH KING, Ph.D., Associate in History  
 NELSON JORDAN LEONARD, Ph.D., Associate in Chemistry<sup>3</sup>  
 FOIL ALLAN MILLER, Ph.D., Associate in Chemistry  
 LOUIS ALEXANDER POTTER, JR., B.Mus., Associate in Music  
 MRS. DOROTHY STAHMER RAWLINGS, A.M., Associate in Physical Education for Women  
 ROSS HARRISON HURT, B.S., D.V.M., Associate in Veterinary Physiology and  
 Pharmacology<sup>6</sup>  
 JAMES RICHARD KAMP, M.S., Associate in Floriculture  
 ANTONIO RUIZ RODRIGUEZ, Ph.D., Special Research Associate in Chemistry  
 MAURICE ANTHONY SCHOOLEY, D.V.M., Associate in Veterinary Anatomy and Histology<sup>6</sup>  
 CLYDE MONROE HOBART, A.M., M.S., Associate in Mathematics

### Lecturers

ALBERT EDWARD CUMMINGS, B.S., C.E., Lecturer in Foundation Engineering  
 WILLIAM HOMER WISELY, B.S., C.E., Lecturer in Sanitary Engineering  
 RICHARD LEOS JENKINS, A.B., M.D., Lecturer in Social Welfare Administration  
 FRANK A. JENSEN, Ph.D., Nonresident Lecturer in Education<sup>5</sup>  
 FRANK ALFRED RANDALL, B.S., C.E., Special Lecturer in Structural Engineering  
 KARL TERZAGHI, D.Eng., Lecturer and Research Consultant in Civil Engineering  
 MRS. LEOTA LONG JANKE, A.M., Lecturer in Education

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> On leave of absence.

<sup>4</sup> First semester.

<sup>5</sup> Second semester.

<sup>6</sup> Resigned.

## Instructors

- AMOS DAVID WRIGHT, Instructor in Mechanical Engineering  
 STELLA REBECCA PERCIVAL, B.Mus., Instructor in Music  
 MARGARET BLOOM, Ph.D., Instructor in English  
 CORNELIA PULSIFER KELLEY, Ph.D., Instructor in English  
 MARGARET FRENCH, Ph.D., Instructor in English  
 WILLIAM JACKSON TREECE, M.S., Instructor in Physical Education for Men<sup>1</sup>  
 GEORGE CHARLES WICKWIRE, M.S., Instructor in Physiology  
 JOHN WALLACE RAUSHENBERGER, B.F.A., Instructor in Art  
 JOHN WILLIAM DAVIS, B.S., Instructor in Architecture<sup>1</sup>  
 AURELIO EUGENE FLORIO, A.M., Instructor in Physical Education for Men and Supervisor of Practice Teaching in the College of Education  
 LAWRENCE HUSTON HOUTCHENS, Ph.D., Instructor in Verbal Expression  
 EDWARD PEASE SHAW, Ph.D., Instructor in French<sup>2</sup>  
 CLAUDE PAUL VIENS, Ph.D., Instructor in French<sup>3</sup>  
 MAX JOSSELYN CHAPMAN, A.M., Instructor in Physical Education for Men<sup>3</sup>  
 BERNT OSCAR LARSON, B.S., Instructor in General Engineering Drawing<sup>3</sup>  
 RICHARD EMANUAL HULT, B.S., B.F.A., Instructor in Art<sup>2</sup>  
 EDWIN DEVERE LUKE, M.S., Instructor in Mechanical Engineering<sup>2</sup>  
 HOWARD JOHN BRAUN, B.S., Instructor in Physical Education for Men<sup>3</sup>  
 RALPH EMERSON FLETCHER, B.S., Instructor in Physical Education for Men  
 CHARLES ROBERT FREDERICK, M.S., Instructor in Journalism, Director of Student Housing, and Secretary of Senate Committee on Student Discipline<sup>2</sup>  
 STEPHEN WOOD GRAY, Ph.D., Instructor in Physiology<sup>2</sup>  
 MRS. MABEL REA HAGAN, M.S., Instructor in Business Organization and Operation and in Education, and Teacher of Commercial Subjects in University High School  
 WILLIAM ROBERT MOSES, Ph.D., Instructor in English<sup>2</sup>  
 MRS. ESTHER H. RAPP, Ph.D., Instructor in English<sup>1</sup>  
 KEITH LEROY WILSON, B.S., M.Mus., Instructor in Music and in Military Bands<sup>3</sup>  
 NICHOLAS BRITSKY, B.F.A., Instructor in Art<sup>2</sup>  
 JOHN PAUL JONES, JR., A.M., Instructor in Journalism and Assistant to the Director of the School of Journalism<sup>2</sup>  
 JACOB SEBATHIAN KOUNIN, Ph.D., Instructor in Education<sup>2</sup>  
 JOHN EDWIN PEARSON, B.S., Instructor in General Engineering Drawing<sup>3</sup>  
 PAUL SIDNEY PETTINGA, M.Mus., Instructor in Music<sup>1</sup>  
 CLYDE WINFIELD WILKINSON, A.M., Instructor in English<sup>3</sup>  
 GEORGE VRYONIS, M.D., Instructor in Hygiene and Medical Adviser for Men<sup>2</sup>  
 JOHN ALEXANDER FUZAK, M.S., Instructor in Industrial Education  
 ROBERT JOHN GEIST, Ph.D., Instructor in English<sup>3</sup>  
 RICHARD ELLIOT ROBERTS, B.S., B.Mus., Instructor in Music<sup>1</sup>  
 HELEN KATHERYN ZWOLANEK, A.M., Instructor in Home Economics  
 ALBERT DAVID BAILEY, A.B., B.S., Instructor in Electrical Engineering<sup>3</sup>  
 MILLARD ORLANDO STARR, M.S., Instructor in General Engineering Drawing  
 WENDELL EARL MILLER, B.S., Instructor in Electrical Engineering<sup>3</sup>  
 PAUL FOWLER SCHWARZLOSE, M.S., Instructor in Electrical Engineering  
 ALLEN BARCLAY KLINGEL, B.S., Instructor in Physical Education for Men<sup>3</sup>  
 JOHN JOSEPH SHEURING, M.S., Instructor in Dairy Manufactures<sup>3</sup>  
 ALLAN GIBSON HOLADAY, Ph.D., Instructor in English  
 FRANCIS EDWIN HYSLOP, JR., A.M., M.F.A., Instructor in Art<sup>1</sup>  
 LYLE WELSER, M.Ed., Instructor in Physical Education for Men  
 MRS. CAROLYN WASHBURN HOUTCHENS, Ph.D., Instructor in English  
 JOSEPH WRIGHT SCOTT, A.M., Instructor in Speech<sup>2</sup>  
 HENRI STEGEMEIER, Ph.D., Instructor in German  
 HUGH WILLIAMS SARGENT, A.M., Instructor in English<sup>2</sup>  
 WILLIAM FRANKLIN SENN, B.S., Instructor in Physical Education for Men<sup>1</sup>  
 JOHN OLIVER JONES, M.S., Instructor in Physical Education for Men  
 CLARENCE FRANCIS CROSSLEY, B.S., Instructor in Physical Education for Men<sup>5</sup>  
 M. ROSS ANDERSON, M.S., Instructor in Physical Education for Men

<sup>1</sup> Resigned.      <sup>2</sup> On leave of absence for war service.<sup>3</sup> Returned during academic year from leave of absence for war service.<sup>4</sup> On leave of absence second semester.      <sup>5</sup> First semester.

- CLIFF JACK CLAPP, A.M., Instructor in Physical Education for Men  
 CHARLES CLIFTON DE LONG, M.S., Instructor in Accountancy and Assistant Comptroller  
 MRS. FLORENCE P. GEBHART, B.S., M.D., Instructor in Hygiene and Medical Adviser  
 for Women  
 NANCY EVANS HOUSTON, B.S., Instructor in Physical Education for Women  
 WALTER MILLER JOHNSON, JR., A.M., Instructor in Art Education and Teacher of Art  
 in University High School,<sup>1</sup> and Instructor in Architecture<sup>2</sup>  
 MRS. LUCRETIA SWITZER LEVY, A.M., Instructor in Mathematics  
 ROBERT HAMILTON MOORE, A.M., Instructor in English  
 JOSEPH ALLEN, JR., A.M., B.S., Instructor in Music and Music Librarian  
 THEODORE BEDRICK, Ph.D., Instructor in the Classics  
 JOHN CONRAD BUSHMAN, Ph.D., Instructor in English<sup>3</sup>  
 MRS. MARY WHITEFORD GRAHAM, A.M., Instructor in Speech  
 MARIE KATHRYN HOCHMUTH, Ph.D., Instructor in Speech  
 VIRGINIA STEELE CHAMBERLIN, M.S., Instructor in Physical Education for Women  
 RUTH THELMA KROUSE, M.S., Instructor in Physiology  
 MRS. ALBERTINE WALTHER OSOOD, A.M., Instructor in Spanish and Counselor in the  
 Student Personnel Bureau  
 MARY LOUISE OSWALD, Ph.D., Instructor in Geology  
 ANGELINA ROSALIA PIETRANGELI, Ph.D., Instructor in French and in Spanish and Italian  
 JOHN KERKER QUINN, A.M., Instructor in English  
 NELLE MARIE SIGNOR, A.B., B.L.S., Instructor in Library Science, and History and  
 Political Science Librarian  
 OLIVER WENDEL BEIMFOHR, M.S., Instructor in Geography  
 GEORGE CASS DELONG, A.M., Instructor in Geography  
 CLIFFORD RICHARD KEIZER, Ph.D., Instructor in Chemistry<sup>3</sup>  
 EARL GRAHAM POGUE, A.M., Instructor in Education and Director of Student Teaching  
 CLARENCE MARTIN PRUITT, Ph.D., Instructor in Physics  
 MARIAN CATHERINE QUINN, A.M., Instructor in Speech and Supervisor of the Deaf and  
 Hard of Hearing  
 JOSEPH RUSSELL REAVER, JR., Ph.D., Instructor in English  
 WARD HASTINGS TAYLOR, Ph.D., Instructor in Mathematics  
 MARVIN BLACKBURN MARTIN, (Kansas City Art Institute), Instructor in Art  
 MAUDE F. WILLIAMS, M.S., Instructor in Physiology  
 DAVID GANS, A.M., Instructor in Mathematics<sup>1</sup>  
 V. NICOLA ZIROLI, (Art Institute of Chicago), Instructor in Art  
 BARNARD HERSHEL CRUSINBERRY, M.S., Instructor in Physics<sup>3</sup>  
 JERRY STANLEY DOBROVOLNY, B.S., Instructor in General Engineering Drawing  
 CHARLES HARLOW PRATT, A.B., Instructor in Business Organization and Operation and  
 Chief Accountant in the Business Office  
 PAUL SPENCE SHOOK, B.Arch., Instructor in General Engineering Drawing  
 LUCILE KATHRYN DELANO, Ph.D., Instructor in Spanish<sup>3</sup>  
 WALTER KARL HEINRICH GIESEKE, A.M., Instructor in German  
 MRS. BERNICE BROOKS KENNEDY, B.S., Instructor in Home Economics  
 KLAUS SCHOCKEN, Ph.D., Instructor in Physics  
 KENNETH RICHMOND ANDREWS, A.M., Instructor in English<sup>2</sup>  
 MRS. BETTY PEARCE ARPER, B.S., Chemistry Librarian, with the rank of Instructor,  
 and Research Assistant in Chemistry<sup>3</sup>  
 JAMES GERARD BAKER, A.M., Cataloger in the Library, with the rank of Instructor<sup>4</sup>  
 MRS. AVIS AULD BALL, A.B., B.S., Binding Reviser in the Library, with the rank of  
 Instructor  
 PATRICIA IRENE BARON, B.S., Instructor in Physical Education for Women  
 EDMOND HAROLD BENNETT, M.S., Instructor in Biology  
 MRS. JESSIE CASSIDY BENNETT, A.M., Assistant Editor, with the rank of Instructor, in  
 the Agricultural Experiment Station and in the Extension Service in Agriculture  
 and Home Economics  
 EVA FAYE BENTON, A.M., M.S., English Librarian, with the rank of Instructor  
 ANNE BETTS, A.M., Instructor in Physical Education for Women  
 SAMUEL HENRY BIRDZELL, M.S., Instructor in Education and Teacher of Physical Edu-  
 cation in University High School<sup>5</sup>

<sup>1</sup> First semester.    <sup>2</sup> Second semester.    <sup>3</sup> Resigned.<sup>4</sup> Returned during academic year from leave of absence for war service.<sup>5</sup> On leave of absence for war service.



- DOROTHY MILLER BLACK, A.M., Assistant Reference Librarian, with the rank of Instructor
- ELEANOR BLUM, A.B., B.S., Freshman Reading Room Librarian, with the rank of Instructor
- ALICE LOUISE BOYD, A.M., B.S., Cataloger in the Library, with the rank of Instructor
- REBECCA BRIGGS, A.M., Serial Cataloger in the Library, with the rank of Instructor
- GEORGE BERDINE BROWN, A.M., Assistant Acquisition Librarian and Bibliographer, with the rank of Instructor<sup>1</sup>
- MARY LOIS BULL, A.M., Library Administrative Assistant, with the rank of Instructor
- JANET GERTRUDE BULLEN, M.S., Cataloger in the Library, with the rank of Instructor
- MAYME JOSEPHINE BUNCH, Ph.D., Instructor in History
- THOMAS HAROLD CAHALAN, M.S., Newspaper Librarian, with the rank of Instructor
- EDNA AGNES COARD, A.M., Assistant Editor, with the rank of Instructor, in the Agricultural Experiment Station and in the Extension Service in Agriculture and Home Economics
- GEORGIA ROSE COFFIN, A.B., B.S., Bibliographer in the Acquisition Department of the Library, with the rank of Instructor
- MAURINE COLLINS, A.M., Exchange Reviser in the Acquisition Department of the Library, with the rank of Instructor
- CHESTER EDWARD DERROUGH, Instructor in Mechanical Engineering
- JOHANNES LEOPOLD DEWTON, Jur.D., M.S., Cataloger in the Library, with the rank of Instructor<sup>2</sup>
- LOIS MARGARET DI SANTO, A.B., B.S., Documents Assistant in the Acquisition Department of the Library, with the rank of Instructor
- CHARLES ROBERT FILIPPI, B.S., Instructor in Ceramic Engineering<sup>1</sup>
- DONNA DOROTHY FINGER, A.M., Library School Librarian, with the rank of Instructor
- SYLVIA CORAL GILMORE, M.S., Browsing Room Librarian, with the rank of Instructor
- ISABELLE FITCH GRANT, A.M., Rare Book Room Librarian, with the rank of Instructor
- FLORENCE MARIE HARDING, A.M., Modern Languages Librarian, with the rank of Instructor
- MARIAN HARMAN, Ph.D., Cataloger in the Library, with the rank of Instructor
- KENNETH E. HARSHBARGER, M.S., Instructor in Dairy Production<sup>1</sup>
- CORINNE HATTAN, Ph.D., Instructor in Mathematics
- DOROTHY ELIZABETH HEICKE, A.M., Serial Cataloger in the Library, with the rank of Instructor
- VYNCE ALBERT HINES, M.S., Instructor in Education and Teacher of Mathematics in University High School
- ADRIAN WILLIAM JAMES, A.B., Assistant Editor in the Agricultural Experiment Station, with the rank of Instructor<sup>1</sup>
- EDITH CARRINGTON JONES, Ph.D., Cataloger and Classics Librarian, with the rank of Instructor
- LUCY VERA KEPLER, A.M., Periodical Librarian in the Acquisition Department of the Library, with the rank of Instructor
- MAX E. LANDES, A.B., First Lieutenant, Infantry, Instructor in Military Science and Tactics
- DARRELL ELLSWORTH LATHAM, M.S., Instructor in Physical Education for Men
- CLARISSA OLIVIA LEWIS, A.M., Cataloger in the Library, with the rank of Instructor
- LESTER BERNARD LUBORSKY, Ph.D., Instructor in Psychology
- ANNE VERA MARINELLI, A.B., B.S., Bibliographer in the Acquisition Department of the Library, with the rank of Instructor
- EDITH MAY MARSHALL, A.M., Cataloger in the Library, with the rank of Instructor
- CECILIA MCCARTHY, A.M., Extension Loans Librarian, with the rank of Instructor
- HELEN LUCILE MCINTYRE, M.S., Acting Assistant Acquisition Librarian and Bibliographer, with the rank of Instructor
- JACK HARWOOD MENNING, M.B.A., Instructor in Business English
- EVERETT THOMSON MOORE, A.M., Reference Assistant in the Library, with the rank of Instructor<sup>1</sup>
- MARSHALL EVANS MUNROE, Ph.D., Instructor in Mathematics
- MRS. EVALYN REICH NELSON, A.M., Education, Philosophy, and Psychology Librarian, with the rank of Instructor

<sup>1</sup> On leave of absence for war service.<sup>2</sup> Second semester.

- MRS. THEO BROXHOLM NELSON, A.B., B.S., Reserve Book Room Librarian, with the rank of Instructor
- NELSON FRANCIS NORMAN, A.M., Instructor in Journalism and Chief Announcer in the Radio Station
- ANNA FRANCES ODOR, Ph.D., Instructor in German
- FINA CAROL OTT, A.M., B.S., Commerce and Sociology Librarian, with the rank of Instructor
- MRS. ELIZABETH WRIGHT POWELL, B.S., Instructor in Home Economics
- LEROY LILLARD QUALLS, A.M., Newspaper Librarian, with the rank of Instructor<sup>1</sup>
- SARAH REBECCA REED, A.B., B.S., Book Stacks Librarian, with the rank of Instructor<sup>2</sup>
- KATHLEEN MARGARET RUCKMAN, A.M., Gift and Exchange Librarian in the Acquisition Department of the Library, with the rank of Instructor
- CERILLA ELIZABETH SAYLOR, M.S., Architecture Librarian, with the rank of Instructor
- META MARIA SEXTON, A.M., B.L.S., Cataloger in the Library, with the rank of Instructor
- MRS. VIRGINIA IRWIN SHERMAN, A.B., B.S., Reference Assistant in the Library, with the rank of Instructor<sup>2</sup>
- ELEANOR SHOCKEY, M.S., Instructor in Music
- MORSE BERYL SINGER, Instructor in Mechanical Engineering
- ANTHONY JOSEPH SMITH, Ph.D., Instructor in Psychology
- MAY SMITH, M.S., Serial Cataloger in the Library, with the rank of Instructor
- HELEN STEWART, A.M., Assistant Circulation Librarian, with the rank of Instructor
- JOHN STRELL, JR., M.S., Instructor in Physical Education for Men and Assistant to the Director of the School of Physical Education
- JOHN SUNAPEE STUBBE, Ph.D., Instructor in Mathematics
- MARTIN ELLIOTT THOMAS, A.M., Acquisition Assistant in the Library, with the rank of Instructor<sup>1</sup>
- MARJORIE ELIZABETH VIVIAN, A.M., Serial Reviser in the Catalog Department of the Library, with the rank of Instructor<sup>2</sup>
- NELSON DOWELL WAKEFIELD, M.S., C.P.A., Instructor in Accountancy
- ELVIN SCHUYLER WARRICK, A.M., Mathematics Librarian, with the rank of Instructor
- HELEN MARGARET WELCH, A.M., B.S., Bibliographer in the Acquisition Department of the Library, with the rank of Instructor
- THELMA ELIZABETH WILLETT, A.B., Instructor in Music
- HELEN MARGARET WISEMAN, M.S., Instructor in Home Economics
- WALTER SCOTT ADAMS, M.S., Instructor in Economics
- ROBERT MARION ALLEN, M.S., Instructor in Physical Education for Men and Teacher of Physical Education in University High School
- VIRGIL CARL BOEKELHEIDE, Ph.D., Instructor in Chemistry
- BETH BRADLEY, M.Mus., Instructor in Music
- MRS. EVELYN CONSTANCE FAULKNER, M.S., Instructor in Home Economics
- JOSEPH SHERMAN GERLACH, M.S., Instructor in Physical Education for Men
- MRS. RUBY LEES HOLADAY, Ph.D., Instructor in French
- JOHN HOSPERS, JR., Ph.D., Instructor in Philosophy
- LOIS VIVIAN JOHNSON, A.M., Instructor in Education
- PHILIP KOLB, Ph.D., Instructor in Spanish
- MARGARET PLOWMAN MCGLOTHLIN, A.M., Assistant Editor in the Agricultural Experiment Station, with the rank of Instructor
- MRS. MARIAN RICHARDS MEINKOTH, A.M., Instructor in Economics
- MRS. NELLIE MORRIS MILES, A.M., B.S., Reference Assistant in the Library, with the rank of Instructor
- JULIAN DONALD MORGAN, Ph.D., Instructor in Economics<sup>2</sup>
- LEONARD KOLLENDER NASH, Ph.D., Instructor in Chemistry
- LLOYD JAMES PHIPPS, M.S., Instructor in Agricultural Education
- ERNEST ALLEN PROPES, A.M., Instructor in Mathematics
- JEAN HAMILTON STRACHAN, Ph.D., Instructor in French
- JOHN TARWAIN, M.S., Instructor in Physical Education for Men
- KATHERINE WHITE WHITTLE, A.B., B.S., Reference Assistant in the Library, with the rank of Instructor
- MRS. HAZEL KUNTZ WIESE, A.B., B.S., University High School Librarian, with the rank of Instructor

<sup>1</sup> On leave of absence for war service.<sup>2</sup> Resigned.

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<sup>1</sup> First semester.      <sup>2</sup> Resigned.      <sup>3</sup> Second semester.<sup>4</sup> Returned during academic year from leave of absence for war service.

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<sup>1</sup> Second semester.      <sup>2</sup> On leave of absence.      <sup>3</sup> On leave of absence for war service.

<sup>4</sup> Returned during academic year from leave of absence for war service.      <sup>5</sup> Resigned.

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<sup>1</sup> Resigned.<sup>2</sup> Second semester.<sup>3</sup> On leave of absence for war service.<sup>4</sup> First semester.

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<sup>1</sup> Resigned.<sup>2</sup> First semester.<sup>3</sup> Second semester.

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 HERMAN JULIAN SAMPSON, JR., A.B., Special Research Assistant in Chemistry  
 YODER FULMER SHEALY, B.S., Assistant in Chemistry  
 WAYNE LAMBERT SHICK, B.S., Assistant in General Engineering Drawing

<sup>1</sup> Resigned.



JOHN MURRAY SPEIRS, A.M., Research Assistant in Zoology  
 OSCAR TOUSTER, A.M., Special Research Assistant in Chemistry  
 ALICE ELIZABETH VAN TUYL, A.B., Assistant in Spanish  
 MRS. JEAN LOIS WAGNER, A.B., Assistant in Veterinary Pathology and Hygiene  
 WILLIAM FREDERICK WAGNER, M.S., Assistant in Chemistry  
 LILA DESSER WENIG, A.M., Assistant in Speech  
 WILLIAM GRAYDON ALBRIGHT, B.S., Assistant in Electrical Engineering  
 BENJAMIN FRANKLIN AYCOCK, JR., M.S., Assistant in Chemistry  
 JOSEPH MERTON BARROW, Assistant in Architecture  
 MRS. ANN BECK, M.S., Research Assistant in History  
 KARL MAURICE BECK, B.S., Assistant in Chemistry  
 SALVATORE DANTE BERNARDI, M.Ed., M.S., Assistant in Mathematics<sup>1</sup>  
 LEON BESS, B.S., Research Assistant in Physics  
 MRS. CHARLOTTE HUGHES BRUNER, A.M., Assistant in English<sup>1</sup>  
 RUTH-HELEN BURLISON, B.S., Assistant in Music  
 MRS. CAROL McCLELLAND CHESTER, A.B., Assistant in English  
 MARIUS COHN, B.Phys., Assistant in Physics<sup>2</sup>  
 LOUISE A. COLE, A.B., Assistant in Speech  
 RALPH WATERBURY CONDEE, A.M., Assistant in English  
 MRS. ELIZABETH CZONICZER, A.M., Assistant in French  
 BEN CLINTON DIVEN, A.B., Research Assistant in Physics  
 CHARLES HUBERT EADES, JR., A.M., Special Research Assistant in Chemistry  
 JAMES SHERWOOD FRITZ, B.S., Assistant in Chemistry  
 MRS. DOROTHY VEINUS HAGAN, A.M., Assistant in Literature and Fine Arts  
 MRS. HELEN WILLIAMS HILL, A.M., Assistant in English  
 MRS. MILDRED FRANCES HOLSLAG, B.S., Assistant in Art  
 HENRY FULLER HOLTZCLAW, JR., A.B., Assistant in Chemistry  
 MARY ELIZABETH HOUGH, B.S., Assistant in Botany<sup>1</sup>  
 HENRY FRANCIS HRUBECKY, B.S., Assistant in Mathematics  
 MRS. MARINA IGLESIA, A.B., Assistant in Spanish  
 ROBERT CURTIS JOHNSON, B.S., Assistant in Chemistry  
 SALLY JONES, A.B., Research Assistant in Education  
 MRS. DOROTHY DIETRICH KOLB, A.M., Assistant in English<sup>1</sup>  
 WILLIAM ANTHONY MARTIN, A.M., Assistant in Mathematics<sup>3</sup>  
 RALPH ERNEST MEAGHER, M.S., Research Assistant in Physics  
 VICTOR JAY MILLER, B.S., Assistant in Botany  
 MARVIN FREEMAN NATHAN, M.S., Assistant in Chemistry  
 MRS. ROSALIND SCHULMAN OBLETZ, A.B., Assistant in Music  
 WILLIAM SHREWSBURY PUSEY, B.F.A., Assistant in Art  
 ROBERT YELTON ROBB, A.M., Assistant in English  
 GEORGE WAYNE RODEBACK, B.S., Research Assistant in Physics  
 MILDRED LEMIRA SHATTUCK, B.S., Assistant in Dairy Bacteriology  
 MRS. MARJORIE HEDRICK SIBLEY, A.M., Assistant in Social Science  
 MRS. LUCIA WILSON SIMONS, A.B., Assistant in English  
 LEONARD CHARLES SMITH, JR., A.B., Assistant in Chemistry  
 WARREN HARDING SMITH, M.S., Research Assistant in Physics<sup>3</sup>  
 MARJORIE JEAN STONE, A.B., Assistant in Physical Education for Women<sup>1</sup>  
 RICHARD GEORGE STONEHAM, M.S., Assistant in Mathematics<sup>1</sup>  
 SARAH MARGARET SWENGEL, A.B., Assistant in English  
 MRS. EVA KATHERINE TOUSTER, A.M., Assistant in English  
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 PETER AXEL, A.B., Research Assistant in Physics<sup>2</sup>  
 RALPH DRESSSEL, B.S., Research Assistant in Physics<sup>2</sup>  
 SHERMAN FRANKEL, A.B., Research Assistant in Physics<sup>2</sup>  
 STUART PHINNEY LLOYD, B.S., Assistant in Physics<sup>3</sup>  
 LLOYD GODFREY MANN, B.S., Assistant in Physics<sup>2</sup>  
 HENRY G. NODLAND, B.S., Second Lieutenant, Corps of Engineers, Assistant in Military  
 Science and Tactics  
 CLARENCE STERLING, Ph.D., Research Assistant in Botany<sup>2</sup>  
 FRANK ELLSWORTH TOWSLEY, A.B., Research Assistant in Physics  
 MEHMET SAKIP ALTAY, B.S., Assistant in Architecture<sup>2</sup>  
 CLARENCE SIMEON ANGELL, A.M., Assistant in English<sup>2</sup>

<sup>1</sup> First semester.<sup>2</sup> Second semester.<sup>3</sup> Resigned.

CHARLES BRUCE BAUER, B.S., Assistant in Geology<sup>1</sup>  
 EVERETT SMITH BENEKE, M.S., Assistant in Botany<sup>1</sup>  
 EDWARD ALAN BLOOM, A.M., Assistant in English  
 ROBERT EMERSON CARTER, B.S., Research Assistant in Physics  
 DELOS FLETCHER DETAR, Ph.D., Special Research Assistant in Chemistry  
 JACOB MURRAY EDELMAN, A.M., Assistant in Political Science<sup>1</sup>  
 WILLIAM FERDINAND EKSTROM, A.M., Assistant in English  
 ROBERT BLANCHARD FISCHER, B.S., Assistant in Chemistry<sup>1</sup>  
 HERMAN DOMINIC GRAHAM, A.M., Assistant in Economics<sup>1</sup>  
 ARMSBY TOD HART, Assistant in Architecture<sup>1</sup>  
 ANDREW EWING KUBY, B.S., Assistant in Architecture<sup>1</sup>  
 LAWRENCE H. LANZL, B.S., Assistant in Physics  
 DOROTHY ANN LIPPINCOTT, A.B., Assistant in Chemistry  
 NILS KEITH NELSON, B.S., Assistant in Chemistry<sup>1</sup>  
 EDWIN IVER NORDHEIM, B.S., Research Assistant in Zoology  
 MRS. LUCILE FREDIGKE OTTON, B.S., Assistant in Geology<sup>1</sup>  
 FREDERICK JOHN PILGRIM, M.S., Special Research Assistant in Chemistry<sup>1</sup>  
 HENRI CLERET SEIBERT, M.S., Assistant in Zoology<sup>1</sup>  
 GRUNDY STEINER, Ph.D., Assistant in the Classics<sup>1</sup>  
 TRUMAN G. TRACY, A.M., Assistant in Economics<sup>1</sup>  
 DAVID JEFFERSON WALLACE, B.S., Assistant in Chemistry<sup>1</sup>  
 ARTHUR G. ANDERSON, JR., Ph.D., Special Research Assistant in Chemistry<sup>1</sup>  
 GRACE ELIZABETH BATES, M.S., Assistant in Mathematics<sup>2</sup>  
 GERALD DAVID BRIGHTON, B.S., Assistant in Accountancy<sup>1</sup>  
 DAVID KIRK EADS, B.S., Assistant in Chemistry<sup>1</sup>  
 NELSON ROY EASTON, A.B., Assistant in Chemistry<sup>1</sup>  
 WILLIAM ALLEN FERGUSON, A.M., Assistant in Mathematics<sup>1</sup>  
 ARTHUR RALPH MATHESON, B.S., Assistant in Chemistry<sup>1</sup>  
 CHARLES WILLARD MATHEWS, A.M., Assistant in Mathematics<sup>1</sup>  
 JOHN ARTHUR MATTERN, B.S., Assistant in Chemistry<sup>1</sup>  
 ROBERT WALTER PARRY, M.S., Assistant in Chemistry<sup>1</sup>  
 JAMES VINCENT QUAGLIANO, M.S., Assistant in Chemistry<sup>1</sup>  
 FREDERICK RICHARD VAN ABBELE, B.S., Special Research Assistant in Chemistry<sup>1</sup>  
 MARK M. WOYSKI, A.M., Assistant in Chemistry<sup>1</sup>  
 GEORGE BOSMAJIAN, JR., A.B., Assistant in Chemistry<sup>1</sup>  
 BEN COOK BOWMAN, A.M., Assistant in English<sup>1</sup>  
 CLAYTON FOWLER CALLIS, A.B., Special Research Assistant in Chemistry<sup>1</sup>  
 GEORGE JOHN CHAFARIS, B.S., Research Assistant in Physics<sup>1</sup>  
 CHARLES DONALD COX, M.S., Assistant in Bacteriology<sup>1</sup>  
 EDWARD HERBERT DEBUTTS, JR., B.S., Assistant in Chemistry<sup>1</sup>  
 MRS. MARY DOWLING ELLICKSON, A.B., Assistant in English<sup>1</sup>  
 MRS. JOSEPHINE FRERICHS EVANS, A.B., Assistant in English<sup>1</sup>  
 DARRELL MERLE GREEN, B.S., Research Assistant in Physical Education for Men<sup>1</sup>  
 MRS. THELMA KLOTZ HANSON, A.B., Assistant in Zoology<sup>1</sup>  
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 JAMES LOUIS JACKSON, A.M., Assistant in English<sup>1</sup>  
 JAMES LESLIE JOHNSON, B.S., Assistant in Chemistry<sup>1</sup>  
 MAX KAPLAN, M.Mus., A.M., Assistant in Sociology<sup>1</sup>  
 ERNEST DONALD KLEMA, A.M., Research Assistant in Physics<sup>1</sup>  
 HERBERT ERNEST KUBITSCHKE, B.S., Research Assistant in Physics<sup>1</sup>  
 MRS. JEAN FINGER LAMON, Assistant in Botany<sup>1</sup>  
 MRS. ALICE MESERVE LANE, A.B., Assistant in Spanish<sup>1</sup>  
 RICHARD WELDON LARIMORE, B.S., Assistant in Zoology<sup>1</sup>  
 MELVIN HENRY MUELLER, A.B., Assistant in Chemistry<sup>1</sup>  
 GEORGE HUNTLEY NIBBE, B.S., Assistant in Electrical Engineering<sup>1</sup>  
 ELDON DENZEL NIELSON, A.B., Assistant in Chemistry<sup>1</sup>  
 HARRY PALEVSKY, B.S., Research Assistant in Physics<sup>1</sup>  
 BERNARD LONNIE POOLE, Ph.B., Counselor for Veterans in Spanish Courses<sup>1</sup>  
 LAWRENCE EDWARD RUEFF, A.M., Assistant in Zoology<sup>1</sup>

<sup>1</sup> Second semester.

GUENTER GEORGE SCHMALZ, A.M., Assistant in German<sup>1</sup>  
FRANK BENEDICT SENGER, JR., B.S., Assistant in Journalism<sup>1</sup>  
BERNARD SILVERMAN, B.S., Assistant in Electrical Engineering<sup>1</sup>  
EARL CHESTER SPAETH, Ph.D., Special Research Assistant in Chemistry<sup>1</sup>  
DAVID ALLEN SPERRY, A.M., Assistant in English<sup>1</sup>  
MRS. JEAN FLETCHER TANTON, B.S., Assistant in English<sup>1</sup>  
MRS. MARIE CATHERINE GRYCH THOMAS, B.S., Assistant in English<sup>1</sup>  
ROBERT TODD ANDERSON, A.M., Assistant in Physics<sup>1</sup>  
MRS. MARIAN KINNEY BAILEY, B.S., Assistant in Mathematics<sup>1</sup>  
THOMAS BARON, B.S., Assistant in Chemistry<sup>1</sup>  
FREDERICK NEIL BAUMGARTNER, A.B., Assistant in Chemistry<sup>1</sup>  
EARL PHIPPS BLOOM, A.B., Assistant in English<sup>1</sup>  
MRS. ROSE CHERIE BOURGIN, M.S., Assistant in Zoology<sup>1</sup>  
DOROTHY LEOTA BRADBURY, B.S., Assistant in Mathematics<sup>1</sup>  
JAMES HENRY BREWSTER, A.B., Assistant in Chemistry<sup>1</sup>  
CARLETON WILLIAM BRIGGS, B.F.A., Assistant in Art<sup>1</sup>  
THOMAS FRANCIS BUCKLEY, B.S., Assistant in Physical Education for Men<sup>1</sup>  
MRS. LOUISE MEHLER CALDWELL, B.Ed., Assistant in English<sup>1</sup>  
ALLAN MARTIN CRESS, A.B., Assistant in German<sup>1</sup>  
ROY EVERETT DIAL, B.S., Assistant in Chemistry<sup>1</sup>  
JAMES OWEN EATON, B.S., Assistant in Accountancy<sup>1</sup>  
CATHERINE ROSE ECKERMAN, A.B., Assistant in Mathematics<sup>1</sup>  
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JOHN PHILIP FAUST, B.S., Assistant in Chemistry<sup>1</sup>  
DAVID ALBERT FIELD, B.S., Assistant in Physical Education for Men<sup>1</sup>  
IRVIN SILVERTHORN FOSNAUGH, A.B., Assistant in Economics<sup>1</sup>  
ARTHUR LEROY FRIEDBERG, B.S., Assistant in Ceramic Engineering<sup>1</sup>  
CHARLES WESLEY FRISTOE, A.B., Assistant in Economics<sup>1</sup>  
PAUL DANIEL FRY, A.B., Assistant in Physical Education for Men<sup>1</sup>  
HARRY JACK GRUSIN, B.S., Assistant in Business English<sup>1</sup>  
JOHN THADDEUS GUNNING, M.S., Assistant in Mathematics<sup>1</sup>  
ERWIN LOUIS HAHN, B.S., Research Assistant in Physics<sup>1</sup>  
ARTHUR HAMPSON, JR., B.S., Assistant in Physical Education for Men<sup>1</sup>  
RICHARD HANDSCHIN, A.B., Assistant in Economics<sup>1</sup>  
BARBARA HAYDEN, B.S., Assistant in Botany<sup>1</sup>  
MRS. MARY ALICE HOLLOWELL, B.S., Assistant in Business English<sup>1</sup>  
CHARLES HERITAGE HOYT, B.S., Assistant in Chemistry<sup>1</sup>  
HANSEL LEIGH HUGHES, B.S., Assistant in Chemistry<sup>1</sup>  
IVAN CLAUDE JOHNSON, B.S., Assistant in Physical Education for Men<sup>1</sup>  
ROY DONALD JOHNSON, B.S., Assistant in Chemistry<sup>1</sup>  
VIRON VERNON JONES, B.S., Assistant in Chemistry<sup>1</sup>  
HARRY FREY KAUFFMAN, JR., B.S., Assistant in Chemistry<sup>1</sup>  
DIXON BAKER KEYSER, B.S., Assistant in Physical Education for Men<sup>1</sup>  
LEO BEN KNEER, B.S., Assistant in English<sup>1</sup>  
RAY GARTNER LANGEBARTEL, A.M., Assistant in Mathematics<sup>1</sup>  
MRS. SARA THOMAS LEONARD, A.B., Assistant in English<sup>1</sup>  
HELEN SIMON LEWIS, B.S., Assistant in Chemistry<sup>1</sup>  
MRS. BETTY ANN BAILEY LYTLE, A.B., Assistant in Chemistry<sup>1</sup>  
TOR MEELAND, B.S., Research Assistant in Physical Education for Men<sup>1</sup>  
JOHN MIRZA, A.B., Assistant in Chemistry<sup>1</sup>  
DWIGHT LAVERNE NELSON, A.B., Assistant in Economics<sup>1</sup>  
NORWIN CALEY PIERCE, B.S., Assistant in Chemistry<sup>1</sup>  
FRANCIS MCCONNELL PULLIAM, A.M., Assistant in Mathematics<sup>1</sup>  
JOHN WILLIAM ROTHROCK, B.S., Assistant in Chemistry<sup>1</sup>  
ROGER BEHM SAYLOR, A.M., Assistant in Economics<sup>1</sup>  
GRADUS LAWRENCE SHOEMAKER, A.B., Assistant in Chemistry<sup>1</sup>  
CLIFFORD HARRY SIMONSON, B.S., Assistant in Chemistry<sup>1</sup>  
ORVAL SALEEM SPURLIN, B.S., Assistant in Physical Education for Men<sup>1</sup>  
PAUL WILLIAM TUCKER, M.S., Assistant in Chemistry<sup>1</sup>  
THEODORE MERRIAM VIAL, B.S., Assistant in Chemistry<sup>1</sup>  
JAMES BARTON WALLACE, B.F.A., Assistant in Architecture<sup>1</sup>  
HOWARD LEE WHITE, B.S., Assistant in Architecture<sup>1</sup>

<sup>1</sup> Second semester.

### Teachers in University High School

- CHARLES MOORE ALLEN, M.S., Principal of University High School and Assistant Professor of Education
- MARTIN CURTIS HOWD, M.S., Assistant Principal of University High School<sup>1</sup>
- EARL GRAHAM POGUE, A.M., Director of Student Teaching and Instructor in Education
- WILLIAM HABBERTON, Ph.D., Assistant Professor of Education and Head of the Department of Social Studies
- WILBER EUGENE HARNISH, A.M., Assistant Professor of Education and Head of the Department of Science
- LIESETE JANE MCHARRY, A.M., Assistant Professor of Education and Head of the Department of English
- MARY FLORENCE LAWSON, M.S., Assistant Professor of Physical Education for Women
- VELMA IRENE KITCHELL, B.Mus., A.M., Assistant Professor of Music Education
- HAROLD A. SCHULTZ, A.M., Assistant Professor of Art Education<sup>1</sup>
- MILES C. HARTLEY, Ph.D., B.Mus., Assistant Professor of Education and Head of the Department of Mathematics
- GILBERT CLARENCE KETTELKAMP, Ph.D., Assistant Professor of Education and Head of the Department of Foreign Languages
- GLADYS ELSWORTH ANDREWS, M.S., Associate in Education and Teacher of Physical Education<sup>2</sup>
- MRS. MABEL REA HAGAN, M.S., Instructor in Business Organization and Operation and in Education, and Teacher of Commercial Subjects
- JOHN ALEXANDER FUZAK, M.S., Instructor in Industrial Education and Teacher of Industrial Arts<sup>3</sup>
- WALTER MILLER JOHNSON, JR., A.M., Instructor in Art Education and Teacher of Art<sup>3</sup>
- SAMUEL HENRY BIRDZELL, M.S., Instructor in Education and Teacher of Physical Education<sup>2</sup>
- VYNCE ALBERT HINES, M.S., Instructor in Education and Teacher of Mathematics
- MRS. FRANCES DOUGLASS WILSON, A.M., Teacher of Social Studies
- PAULINE ELVA CHANGNON, A.M., Teacher of French
- HENRIETTA PEARL TERRY, Ph.D., Teacher of Mathematics<sup>2</sup>
- PALMER LOUIS ZICKGRAF, Ph.D., Teacher of Latin
- ERWIN WILLIAM GOESSLING, A.M., Teacher of German<sup>2</sup>
- MRS. DOROTHY POTTER SWINDELL, A.M., Teacher of English
- FRANCES MARY GOURLEY, M.S., Teacher of Science<sup>4</sup>
- MARY ELIZABETH IBALL, A.M., Teacher of Mathematics
- ROBERT MARION ALLEN, M.S., Teacher of Physical Education
- MARGARETE AUGUSTE BAUM, A.M., Teacher of English
- MRS. VIOLA GRIBANOVSKY, A.M., Teacher of English and Social Studies
- JANE TUTTLE MCGREW, A.B., Teacher of Art
- COLLEEN JEAN KIRK, B.S., Teacher of Music
- IRENE BABICZ, B.S., Teacher of Science
- MRS. ERLINE PEARL LEMING, B.S., Teacher of Home Economics
- LEWIS EDWARD MONCRIEF, B.S., Teacher of Physical Education
- MRS. JEAN STAEHLING WARD, M.S., Teacher of Physical Education
- ROBERT MAURICE INGLE, B.S., Teacher of Science
- TRACY B. NABERS, B.S., Teacher of Industrial Arts<sup>5</sup>
- CALVIN SOLON SIFFERD, A.M., Teacher for War Veterans<sup>5</sup>

### Administrators and Teachers Cooperating with the College of Education (First Semester, 1945-1946)

- CARL WALTER ALLISON, A.M., Principal of Champaign Senior High School
- THOMAS C. BARTON, M.S., Principal of Saybrook Community High School
- EZRA OREN BOTTENFIELD, A.M., Teacher in Champaign Senior High School
- MARVIN J. CARLTON, M.S., Principal of McLeansboro Township High School
- ELEANOR CHAFFEE, Ph.B., Assistant Principal of Champaign Senior High School
- MRS. ETHEL R. CHASE, A.M., Teacher in Urbana High School
- WALTER M. CLAGGETT, Principal of El Paso Township High School
- MRS. RUBY CLARK, Teacher in Lincoln School (Champaign)
- THOMAS HOWELL COBB, A.M., Superintendent of Urbana Schools

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service.

<sup>3</sup> First semester.

<sup>4</sup> Resigned.

<sup>5</sup> Second semester.

HARRY AUSTIN COMBES, B.Ed., Teacher in Champaign Senior High School  
GENEVIEVE CROUSE, M.S., Teacher in Tolono Community High School  
JOSEPH E. CRUM, B.Ed., Principal of Ellsworth Community High School  
RAYMOND R. CRUM, A.M., Principal of Raymond Community High School  
ANITA L. DOWLER, B.S., Teacher in St. Joseph Community High School  
WALTER B. DUDA, B.Ed., Band Director at Urbana High School  
SARAH JANE FISHER, A.M., Assistant Principal and Teacher in Urbana High School  
JOHN P. FLOYD, A.M., Principal of Hammond Community High School  
MAUDE B. FRY, Assistant Principal of Thornburn Junior High School  
MARSHALL EARL GOINS, M.S., Principal of Seymour Community High School  
STANLEY BEAR HADDEN, A.M., Principal of Urbana High School  
CLELIA HARLAND, B.S., Supervisor of Vocal Music in the Champaign Schools  
RUTH IRENE HARRIS, M.S., Principal of Webber School  
ALICE ELIZABETH HYDE, B.S., Teacher in Colonel Wolfe School  
ELBERT D. ISAAC, A.B., Principal of Mulberry Grove High School  
VICTOR G. JEWELL, A.M., Principal of Tolono Community High School  
HERRIN E. JONES, A.M., Principal of Milford Township High School  
VERA KADEN, A.M., Teacher in Champaign Senior High School  
FLOYD E. KING, M.S., Principal of Arcola Township High School  
JACK LYLE LANDES, M.Ed., Principal of Philo Community High School  
AARON HAWTHORNE LAUCHNER, M.S., Principal of Thornburn Junior High School  
MILDRED M. LAWSON, M.S., Teacher in Urbana High School  
MARJORIE LEE, M.S., Teacher in Champaign Junior High School  
AVICE FERNE LEE, M.S., Principal of Colonel Wolfe School  
BONNIE J. LEWIS, A.M., Supervisor of Art in the Champaign Schools  
ORVILLE J. LITWILER, A.M., Principal of Buda Township High School  
OLIVER K. LOOMIS, Teacher in Anna-Jonesboro Community High School  
FRED MAJOR, B.S., Teacher in Champaign Senior High School  
JOAN MALACH, B.S., Teacher in Thornburn Junior High School  
MRS. MARY VIRGINIA McDOUGLE, A.M., Principal of Washington School  
JODA MCGAUGHEY, A.B., Supervisor of Art in Champaign Senior High School  
EDNA MEADOWS, A.M., Teacher in Champaign Senior High School  
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MRS. HELEN GRANGER MOORE, B.S., Teacher in Colonel Wolfe School  
RALPH DONALD MOORE, M.S., Principal of Donovan Township High School  
ELIZABETH NAGLE, Principal of Lincoln School (Urbana)  
WILLIAM CARL OTT, M.S., Principal of Neponset Township High School  
HUMBERT J. PHELPS, M.S., Principal of Norris City Township High School  
JAMES PLACEK, B.S., Teacher in Urbana High School  
ISABELLE PURNELL, B.S., Teacher in Urbana High School  
CLARA EVA RENFREW, B.Mus., Teacher in Thornburn Junior High School  
EARL R. ROGERS, A.M., Superintendent of Carthage High School  
HARLEY N. ROHN, A.M., Principal of Cambridge High School  
BESS MABEL SADDORIS, A.M., Teacher in Lincoln School (Urbana)  
MARK S. SCULLY, M.S., Principal of West Frankfort Community High School  
FRED H. SHAPPARD, A.M., Principal of Marion Township High School  
VERRALLTON SHAUL, A.B., Teacher in Champaign Senior High School  
JAMES LYLE SISK, A.M., Assistant Principal of Champaign Junior High School  
ADA BEATRICE SMITH, M.S., Supervisor of Music and Art in Urbana Schools  
CECIL E. SMITH, M.S., Principal of Westervelt Community High School  
MRS. LOIS SMITH, B.S., Teacher in Arcola Township High School  
HAROLD J. SNIDOW, M.S., Teacher in Champaign Senior High School  
BELLE VINA SOUTH, B.S., Principal of Hays School  
LEWIS STEPHENS, M.S., Supervisor of Physical Education in Urbana Schools  
BARBARA STIEGEMEYER, M.S., Principal of Lincoln School (Champaign)  
MARJORIE STRONG, A.M., Teacher in Champaign Senior High School  
MARION STUART, M.S., Teacher in Champaign Senior High School  
WILLIAM PAUL SULLIVAN, M.S., Principal of Tri-City Community High School  
BELLAH HOPE SWIGART, Ph.D., Teacher in Champaign Senior High School  
ARNOLD LEE THOMASSON, Ph.D., Principal of Champaign Junior High School  
GERALD Y. TRIMBLE, M.S., Principal of St. Joseph Community High School  
JEAN WHITCOMB, B.Ed., Teacher in Moore Township High School  
FLOSSIE WILEY, Principal of Leal School  
MARGERY W. WILSON, B.S., Teacher in Leal School  
OSCAR H. WISTHUFF, A.M., Principal of Moore Township High School

## OFFICERS OF INSTRUCTION—CHICAGO

## Executive Dean

RAYMOND BERNARD ALLEN, M.D., Ph.D., Executive Dean of the Chicago Colleges

## COLLEGE OF MEDICINE

## The University Senate\*

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 CHARLES SUMNER BACON, Ph.B., M.D., D.Sc., Professor of Obstetrics, *Emeritus*  
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 JULIUS HAYS HESS, M.D., Professor of Pediatrics, *Emeritus*  
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 FREDERICK HOWARD FALLS, M.D., M.S., Professor of Obstetrics and Gynecology, and Head of the Department  
 GEORGE BORIS HASSIN, M.D., Professor of Neurology, *Emeritus*  
 HENRY BASCOM THOMAS, B.S., M.D., Professor of Orthopaedic Surgery, *Emeritus*  
 RACHELLE S. YARROS, M.D., Professor of Social Hygiene, *Emerita*<sup>1</sup>  
 OTTO FREDERIC KAMPMEIER, Ph.D., M.D., Professor of Anatomy and Head of the Department  
 ROBERT WOOD KEETON, M.S., M.D., Professor of Medicine and Head of the Department  
 CHARLES HERBERT PHIFER, M.D., Clinical Professor of Surgery  
 SIDNEY STRAUSS, A.B., M.D., Clinical Professor of Medicine  
 PAUL LOUIS SCHROEDER, B.S., M.D., Professor of Criminology, Social Hygiene, and Medical Jurisprudence, and Head of the Department; Professor of Psychiatry; Superintendent of the Institute for Juvenile Research<sup>2</sup>  
 FRANCIS LOEFFLER LEDERER, B.S., M.D., Professor of Otolaryngology and Head of the Department<sup>3</sup>  
 ERIC OLDBERG, M.D., Ph.D., Professor of Neurology and Neurological Surgery, and Head of the Department  
 WALTER JOHN RICHARD CAMP, M.D., Ph.D., Professor of Pharmacology, Materia Medica, and Therapeutics  
 WARREN HENRY COLE, B.S., M.D., Professor of Surgery and Head of the Department; Associate Dean of the College of Medicine; Medical Director of the Research and Educational Hospital  
 GEORGE EARLE WAKERLIN, Ph.D., M.D., Professor of Physiology and Head of the Department; Assistant Dean of the College of Medicine in charge of Teaching and Research at the Presbyterian Hospital  
 LEROY HENBRICK SLOAN, B.S., M.D., Clinical Professor of Medicine  
 PERCIVAL BAILEY, Ph.D., M.D., Professor of Neurology and Neurological Surgery  
 HALLARD BEARD, B.S., M.D., Professor of Ophthalmology  
 GERHARDT VON BONIN, M.D., Professor of Anatomy  
 ARNOLD ALBERT ZIMMERMANN, D. ès S., Professor of Anatomy  
 SAMUEL AZOR LEVINSON, M.S., M.D., Professor of Pathology (Clinical Pathology), assigned to Medicine part time, and Director of the Hospital Laboratory

\* The Senate includes all University officers of full professorial rank and all others in charge of independent departments of instruction. For lists of members in the Urbana departments, see page 14. Those formerly on the staff of Rush Medical College are indicated by "Rush" in their titles.

<sup>1</sup> Deceased March 17, 1945.

<sup>2</sup> On leave of absence for war service.

<sup>3</sup> Returned during academic year from leave of absence for war service.

- SELIM WALKER McARTHUR, Ph.B., M.D., Clinical Professor of Surgery  
 FRANCIS JOSEPH GERTY, B.S., M.D., Professor of Psychiatry and Head of Department  
 THOMAS SMITH JONES, B.F.A., Professor of Medical and Dental Illustration, and Head  
 of the Department  
 ARTHUR HAWLEY PARMELEE, A.B., M.D., Clinical Professor of Pediatrics (Rush)  
 HENRY GEORGE PONCHER, M.D., Professor of Pediatrics and Head of the Department  
 CARLOS ISAAC REED, Ph.D., Professor of Physiology  
 JOSEPH LOUIS BAER, M.S., M.D., Clinical Professor of Obstetrics and Gynecology  
 (Rush)  
 PETER BASSOE, M.D., Rush Professor of Neurology, *Emeritus*<sup>1</sup>  
 EDWARD VAIL LAPHAM BROWN, M.D., B.S., Rush Clinical Professor of Ophthalmology,  
*Emeritus*  
 RALPH CRISSMAN BROWN, B.S., M.D., Clinical Professor of Medicine (Rush)  
 CHARLES GILCHRIST DARLING, M.D., Clinical Professor of Ophthalmology (Rush)  
 VERNON CYRENIUS DAVID, A.B., M.D., Rush Clinical Professor of Surgery  
 CARL BRADEN DAVIS, A.B., M.D., Clinical Professor of Surgery (Rush)  
 JOHN FAVILL, A.B., M.D., Clinical Professor of Neurology (Rush)  
 LEE CONNELL GATEWOOD, A.M., M.D., Clinical Professor of Medicine (Rush)  
 CLIFFORD GROSSELLE GRULEE, A.M., M.D., LL.D., Rush Clinical Professor of Pediatrics  
 DANIEL BERNARD HAYDEN, A.M., M.D., Clinical Professor of Otolaryngology (Rush)  
 NOBLE SPROAT HEANEY, A.B., M.D., D.Sc., Rush Clinical Professor of Obstetrics and  
 Gynecology, *Emeritus*  
 ROBERT HARRY HERBST, M.D., Clinical Professor of Urology (Rush)  
 JAMES BRYAN HERRICK, M.D., A.M., LL.D., D.Sc., Professor of Medicine (Rush),  
*Emeritus*  
 RUDOLPH W. HOLMES, M.D., Professor of Obstetrics and Gynecology (Rush), *Emeritus*  
 ARCHIBALD L. HOYNE, A.B., B.S., M.D., Clinical Professor of Pediatrics (Rush)  
 ERNEST EDWARD IRONS, M.D., Ph.D., Rush Clinical Professor of Medicine, *Emeritus*  
 AARON ELIAS KANTER, M.S., M.D., Clinical Professor of Obstetrics and Gynecology  
 (Rush)  
 HERMAN LOUIS KRETSCHMER, Ph.G., M.D., Clinical Professor of Urology (Rush)  
 EDWIN MORTON MILLER, A.B., M.D., Clinical Professor of Surgery (Rush)<sup>2</sup>  
 WILLIAM FRANKLIN MONCREIFF, M.S., M.D., Clinical Professor of Ophthalmology  
 (Rush)  
 ALBERT HERR MONTGOMERY, A.B., M.D., Clinical Professor of Surgery (Rush)  
 OLIVER SAMUEL ORMSBY, M.D., Rush Professor of Dermatology, *Emeritus*  
 WILBER E. POST, Ph.B., M.D., Rush Clinical Professor of Medicine, *Emeritus*  
 GEORGE ELMER SHAMBAUGH, Sr., Ph.B., M.D., Professor of Laryngology, Rhinology,  
 and Otology (Rush), *Emeritus*  
 KELLOGG SPEED, B.S., M.D., Clinical Professor of Surgery (Rush)  
 JOHN CLARENCE WEBSTER, A.B., M.D., D.Sc., LL.D., Professor of Obstetrics and  
 Gynecology (Rush), *Emeritus*  
 ROLLIN TURNER WOODYATT, M.D., B.S., Clinical Professor of Medicine (Rush)  
 PAUL C. BUCY, M.S., M.D., Professor of Neurology and Neurological Surgery  
 ROLAND PARKS MACKAY, A.B., M.D., Professor of Neurology  
 JAMES HERBERT MITCHELL, B.S., M.D., Rush Clinical Professor of Dermatology  
 OTTO SAPHIR, M.D., Clinical Professor of Pathology  
 FRANZ GABRIEL ALEXANDER, A.B., M.D., Clinical Professor of Psychiatry  
 FREMONT AUGUSTUS CHANDLER, B.S., M.D., Professor of Orthopaedic Surgery, Head  
 of the Department, and Director of the Illinois Surgical Institute for Children  
 EDMUND F. FOLEY, B.S., M.D., Professor of Medicine  
 ELLIS BENJAMIN FREILICH, M.D., Clinical Professor of Medicine  
 HARRY SEARLS GRADLE, A.B., M.D., Professor of Ophthalmology and Director of the  
 Illinois Eye and Ear Infirmary  
 RALPH C. HAMILL, Ph.B., M.D., Clinical Professor of Psychiatry (Rush), *Emeritus*  
 RICHARD LEOS JENKINS, A.B., M.D., Associate Professor of Criminology, Social Hy-  
 giene, and Medical Jurisprudence, and Acting Head of the Department; Clinical  
 Associate Professor of Psychiatry  
 FRANK BRAZZIL KELLY, B.S., M.D., Clinical Professor of Medicine (Rush)  
 JACOB MEYER, M.D., M.S., Clinical Professor of Medicine

<sup>1</sup> Deceased November 6, 1945.<sup>2</sup> Returned during academic year from leave of absence for war service.

- MILAN VACLAV NOVAK, Ph.D., M.D., Professor of Bacteriology and Public Health, and Head of the Department  
 GEORGE JOHN RUKSTINAT, B.S., M.D., Clinical Professor of Pathology (Rush)  
 EARL ROY SERLES, Ph.G., Ph.D., Professor of Pharmacy and Dean of the College of Pharmacy  
 WILLIAM ALEXANDER THOMAS, Ph.B., B.S., M.D., Clinical Professor of Medicine (Rush)  
 WILLARD OWEN THOMPSON, A.B., M.D., Clinical Professor of Medicine (Rush)  
 ROBERT GEORGE KESEL, D.D.S., M.S., Professor of Applied Materia Medica and Therapeutics, and Head of the Department in the College of Dentistry  
 GRANVILLE ALLISON BENNETT, B.S., M.D., A.B., Professor of Pathology and Head of the Department  
 AARON ARKIN, M.D., Ph.D., Clinical Professor of Medicine (Rush)  
 CARL CURT PFEIFFER, Ph.D., M.D., Professor of Pharmacology, Materia Medica, and Therapeutics, and Head of the Department  
 LOREN WILLIAM AVERY, A.B., M.D., Clinical Professor of Neurology (Rush)  
 LOUIS BOTHMAN, B.S., M.D., Clinical Professor of Ophthalmology  
 WILLIAM HENDERSON CASSELS, M.D., Professor of Anaesthesia in charge of the Division  
 ARTHUR REUBEN COOPER, Ph.D., M.D., Professor of Anatomy  
 JAMES BRYAN EYERLEY, B.S., M.D., Clinical Professor of Medicine (Rush)  
 ABRAHAM RISEL HOLLENDER, M.D., Professor of Otolaryngology, *Emeritus*  
 WARREN STURGIS McCULLOCH, A.M., M.D., Professor of Psychiatry  
 ISAAC SCHOUR, D.D.S., Ph.D., D.Sc., Professor of Histology and Head of the Department in the College of Dentistry  
 THEODORE JOHN WACHOWSKI, B.S., M.D., Associate Professor of Radiology and Acting Head of the Department; Chief of X-ray Therapy in the Outpatient Tumor Clinic of the Research and Educational Hospital<sup>1</sup>  
 RICHARD LOCKWOOD WEBB, Ph.D., Professor of Anatomy<sup>2</sup>  
 CHARLES BERNARD PUESTOW, M.D., Ph.D., Professor of Surgery; Assistant Dean of the College of Medicine in charge of Postgraduate Instruction in Surgery  
 GEORGE MARVIN HASS, M.D., Professor of Pathology (Rush)  
 DOUGLAS ARCHIBALD MACFADYEN, A.M., M.D., Professor of Biological Chemistry (Rush)  
 OSCAR EUGENE NADEAU, B.S., M.D., Clinical Professor of Surgery<sup>3</sup>  
 FAY HUFFMAN SQUIRE, A.B., M.D., Clinical Associate Professor of Radiology (Rush) and Acting Head of the Department<sup>4</sup>  
 HERBERT PAUL STEINMEYER, D.D.S., M.S., Assistant Professor of Oral Pathology

#### Associate Professors

- FRANK D. CHAUVET, M.D., Clinical Associate Professor of Medicine  
 ERNEST SISSON MOORE, Ph.B., M.D., Associate Professor of Medicine, *Emeritus*  
 OLAF BERGEIM, Ph.D., Associate Professor of Biological Chemistry  
 ISADORE PILOT, M.D., B.S., Clinical Associate Professor of Medicine<sup>5</sup>  
 BENJAMIN GOLDBERG, M.D., Clinical Associate Professor of Medicine, *Emeritus*  
 SAMUEL PERLSTEIN, M.D., Clinical Associate Professor of Medicine  
 ALEXANDER JOHN NEDZEL, M.D., M.S., Associate Professor of Pathology  
 GEORGE JOSEPH MOHR, B.S., M.D., Clinical Associate Professor of Criminology  
 ARRIE BAMBERGER, B.S., M.D., Clinical Associate Professor of Surgery  
 RUSSELL DORR HERROLD, B.S., M.D., Associate Professor of Surgery  
 JOHN DOUGLAS KOUCKY, M.D., M.S., Clinical Associate Professor of Surgery<sup>3</sup>  
 FRANK B. LUSK, A.M., M.D., Clinical Associate Professor of Medicine<sup>5</sup>  
 ROBERT BRUCE MALCOLM, M.D., M.S., C.M., Clinical Associate Professor of Surgery  
 LINDON SEED, M.D., M.S., Clinical Associate Professor of Surgery<sup>3</sup>  
 GÉZA DE TAKATS, M.D., M.Surg., Clinical Associate Professor of Surgery  
 WILLARD VAN HAZEL, A.B., M.D., Clinical Associate Professor of Surgery  
 FRANK JOSEPH JIRKA, M.D., Clinical Associate Professor of Surgery  
 BENGT LEOPOLD KNUTSSON HAMILTON, M.D., Clinical Associate Professor of Pediatrics<sup>5</sup>

<sup>1</sup> Acting Head of the Department until February 1, 1946.

<sup>2</sup> On leave of absence for the year.

<sup>3</sup> Returned during academic year from leave of absence for war service.

<sup>4</sup> Acting Head of the Department beginning February 1, 1946.

<sup>5</sup> On leave of absence for war service.



- WILLIAM HARCOURT BROWNE, B.S., M.D., Clinical Associate Professor of Obstetrics and Gynecology
- THEODORE CORNBLEET, M.D., Ph.D., Clinical Associate Professor of Dermatology
- YNGVE JORANSON, A.B., B.S., M.D., Associate Professor of Anatomy, *Emeritus*
- LOUIS WILLIAM SCHULTZ, D.D.S., B.S., M.D., Clinical Associate Professor of Oral Surgery
- HANS BRUNNER, M.D., Associate Professor of Otolaryngology
- ABRAHAM ADOLPH LOW, M.D., Clinical Associate Professor of Psychiatry
- THOMAS MORTON FRENCH, A.B., M.D., Clinical Associate Professor of Criminology
- WILLIAM HENRY HAZLETT, M.D., Clinical Associate Professor of Surgery
- WILL FERSON LYON, A.B., M.D., Clinical Associate Professor of Surgery
- LEONARD FRED WEBER, M.D., Clinical Associate Professor of Dermatology
- ISADORE PAT BRONSTEIN, B.S., M.D., Associate Professor of Pediatrics
- PARKE HARVEY SIMER, Ph.D., Associate Professor of Anatomy
- EDWARD DUDLEY ALLEN, B.S., M.D., Clinical Associate Professor of Obstetrics and Gynecology (Rush)
- THOMAS DYER ALLEN, A.B., M.D., Clinical Associate Professor of Ophthalmology (Rush)
- ELVEN JAMES BERKHEISER, A.B., M.D., Clinical Associate Professor of Orthopaedic Surgery (Rush)
- LEO KEMPF CAMPBELL, B.S., M.D., Clinical Associate Professor of Medicine (Rush)
- LOUIS THOMAS CURRY, B.S., M.D., Clinical Associate Professor of Otolaryngology (Rush)
- FRANCIS LEO FORAN, M.S., M.D., Clinical Associate Professor of Medicine (Rush)
- EARLE BLOODGOOD FOWLER, B.S., M.D., Clinical Associate Professor of Ophthalmology (Rush)
- WILLIAM GEORGE HIBBS, B.S., M.D., Clinical Associate Professor of Medicine (Rush)
- HARRY RICHARD HOFFMAN, B.S., M.D., Clinical Associate Professor of Psychiatry, Executive Officer of the Neuropsychiatric Institute, and State Alienist
- BERTHA ANN KLIEN, M.D., Clinical Associate Professor of Ophthalmology (Rush)
- RALPH AUGUST KORDENAT, M.S., M.D., Associate Professor of Surgery
- ELEANOR ISABEL LESLIE, M.S., M.D., Clinical Associate Professor of Pediatrics (Rush)
- YALE NORMAN LEVINSON, A.B., M.D., Clinical Associate Professor of Medicine (Rush)
- MRS. MARY MULCAHY LYONS, M.D., Clinical Associate Professor of Anaesthesia (Rush)
- WILLIAM DUNCAN McNALLY, A.B., M.D., Clinical Associate Professor of Medicine (Rush)
- GEORGE E. MILLER, Ph.D., M.D., Clinical Associate Professor of Medicine (Rush)
- EVANS WILLIAM PERKOKIS, M.D., Clinical Associate Professor of Medicine (Rush)<sup>1</sup>
- SIDNEY A. PORTIS, B.S., M.D., Clinical Associate Professor of Medicine (Rush)
- WILLIS JOHN POTTS, A.B., B.S., M.D., Clinical Associate Professor of Surgery (Rush)<sup>2</sup>
- DAVID B. ROTMAN, M.D., Clinical Associate Professor of Psychiatry (Rush)
- HEYWORTH NAYLOR SANFORD, B.S., M.D., Clinical Associate Professor of Pediatrics (Rush)
- HOWARD MARTIN SHEAFF, Ph.D., M.D., Clinical Associate Professor of Medicine (Rush)
- JULIUS LEO SPIVACK, M.D., LL.D., Clinical Associate Professor of Surgery
- FRANCIS HOWE STRAUS, B.S., M.D., Clinical Associate Professor of Surgery (Rush)
- RALPH WALDO TRIMMER, M.D., Clinical Associate Professor of Medicine (Rush)
- ROGER THROOP VAUGHAN, Ph.B., M.D., Clinical Associate Professor of Surgery (Rush)
- ADRIEN VERBRUGGHEN, B.M., Ch.M., M.S., Clinical Associate Professor of Neurological Surgery (Rush), assigned to Anatomy part time
- ROBERT VON DER HEYDT, M.D., Associate Professor of Ophthalmology (Rush), *Emeritus*
- THOMAS GERVASE WALSH, A.B., M.D., Clinical Associate Professor of Medicine (Rush)<sup>3</sup>
- CHARLES GRAFTON WELER, B.S., M.D., Clinical Associate Professor of Urology (Rush)
- MORRIS BRAUDE, M.D., Clinical Associate Professor of Psychiatry (Rush)
- FRED WILLIAM HARK, B.S., M.D., Associate Professor of Orthopaedic Surgery
- ISRAEL DAVIDSOHN, M.D., Clinical Associate Professor of Pathology (Rush)

<sup>1</sup> On leave of absence for war service.<sup>2</sup> Returned during academic year from leave of absence for war service.<sup>3</sup> Resigned.

- HILLIER LOCKE BAKER, B.S., M.D., Clinical Associate Professor of Surgery (Rush), assigned to Anatomy part time
- MRS. CARROLL LAFLEUR BIRCH, M.D., M.S., Associate Professor of Medicine
- HUGH THOMPSON CARMICHAEL, M.D., C.M., M.S., Associate Professor of Psychiatry
- MARCUS RAYNER CARO, B.S., M.D., Clinical Associate Professor of Dermatology
- MICHAEL HIGGINS EBERT, A.B., M.D., Clinical Associate Professor of Dermatology (Rush)
- CLARK WYLIE FINNERUD, B.S., M.D., Clinical Associate Professor of Dermatology (Rush)
- MILTON HENRY KRONENBERG, B.S., M.D., Associate Professor of Bacteriology and Public Health
- PETER CLEMENS KRONFELD, M.D., Associate Professor of Ophthalmology and Director of Education (Eye) in the Illinois Eye and Ear Infirmary
- LADISLAS JOSEPH MEDUNA, M.D., Associate Professor of Psychiatry
- RUDOLPH JUSTUS EMANUEL ODEN, A.B., M.D., D.Sc., Clinical Associate Professor of Surgery
- DAVID MORTIMER OLKON, M.D., A.M., Associate Professor of Psychiatry, *Emeritus*
- ISIDORE A. RABENS, M.S., M.D., Clinical Associate Professor of Medicine
- OSCAR BENJAMIN RAGINS, M.D., M.S., Clinical Associate Professor of Medicine
- HOWARD JOHN SHAUGHNESSY, Ph.D., Associate Professor of Bacteriology and Public Health
- ALFRED P. SOLOMON, A.B., M.D., Clinical Associate Professor of Psychiatry
- EUGENE FAGAN TRAUT, B.S., M.D., Clinical Associate Professor of Medicine (Rush)
- BEATRICE DOROTHY WADE, A.B., O.T.R., Associate Professor and Director of Occupational Therapy
- DEAN ALBERT COLLINS, Ph.D., M.D., Associate Professor of Physiology<sup>1</sup>
- HAROLD CARL WIGGERS, Ph.D., Associate Professor of Physiology
- FREDERIC ANDREWS GIBBS, A.B., M.D., Associate Professor of Psychiatry
- CHESTER WILLIAM DARROW, Ph.D., Clinical Associate Professor of Criminology
- NORRIS JULIUS HECKEL, A.B., M.D., Clinical Associate Professor of Urology (Rush)
- CECIL ALEXANDER KRAKOWER, B.S., M.D., C.M., Associate Professor of Pathology
- EARL RANDALL LOEW, Ph.D., Associate Professor of Pharmacology, Materia Medica, and Therapeutics
- ALBERT LEIMDORFER, M.D., Associate Professor of Psychiatry
- ADOLPH ROSTENBERG, JR., A.B., M.D., C.M., Associate Professor of Dermatology and Associate Director of Clinical Investigation in the Allergy Research Unit
- CARL APPLE, B.S., M.D., Clinical Associate Professor of Ophthalmology
- ROBERT HENRY KREHBIEL, Ph.D., Associate Professor of Anatomy
- BEN WILLIAM LICHTENSTEIN, M.D., M.S., Associate Professor of Neurology
- HAROLD CHARLES LUTH, M.D., Ph.D., Clinical Associate Professor of Medicine<sup>2</sup>
- MINNIE OBOLER PERLSTEIN, B.S., M.D., Clinical Associate Professor of Dermatology
- BEN ZION RAPPAPORT, M.D., M.S., Clinical Associate Professor of Medicine
- HIRAM JASON SMITH, M.D., Clinical Associate Professor of Ophthalmology
- OLIVER EDMOND VAN ALYEA, M.D., Clinical Associate Professor of Otolaryngology
- RICHARD WATKIN WATKINS, B.S., M.D., Clinical Associate Professor of Otolaryngology (Rush)
- FORD KIMMEL HICK, M.D., Ph.D., Associate Professor of Medicine and Assistant Dean of the College of Medicine in charge of Postgraduate Instruction
- PAUL WEBB GREELEY, A.B., M.D., Clinical Associate Professor of Medicine<sup>2</sup>

#### Assistant Professors

- JOHN MICHAEL LANG, M.D., Assistant Professor of Obstetrics and Gynecology, *Emeritus*
- LESTER EDWARD BOWER, A.B., M.D., Clinical Assistant Professor of Pediatrics
- ISADORE BERNHARD DIAMOND, M.D., Assistant Professor of Neurology, *Emeritus*
- WALTER CHARLES HAMMOND, M.D., Clinical Assistant Professor of Obstetrics and Gynecology, *Emeritus*
- FRANK LEE STONE, M.D., Assistant Professor of Obstetrics and Gynecology, *Emeritus*
- FRANKLIN SAMUEL WILSON, Ph.G., M.D., Assistant Professor of Medicine, *Emeritus*

<sup>1</sup> Resigned.

<sup>2</sup> Returned during academic year from leave of absence for war service.

- ABRAHAM FÆ LASH, M.D., Ph.D., Clinical Assistant Professor of Obstetrics and Gynecology
- DUANE WILLARD PROPST, A.B., B.S., M.D., Clinical Assistant Professor of Medicine
- ALBERT VANDERKLOOT, M.D., Clinical Assistant Professor of Medicine
- FRANK GEORGE MURPHY, B.S., M.D., Clinical Assistant Professor of Orthopaedic Surgery<sup>1</sup>
- ARTHUR GIDEON COLE, Ph.D., Assistant Professor of Biological Chemistry
- CHARLES NEWBERGER, B.S., M.D., Assistant Professor of Obstetrics and Gynecology, *Emeritus*
- MICHAEL HENRY STREICHER, M.S., M.D., Assistant Professor of Medicine
- ROY GILMORE BARRICK, M.D., M.H.D., Clinical Assistant Professor of Criminology
- WALTER HENRY THEOBALD, B.S., M.D., Clinical Assistant Professor of Otolaryngology
- HUGO OTTO DEUSS, B.S., M.D., Clinical Assistant Professor of Medicine
- THOMAS GORDON HULL, Ph.D., Assistant Professor of Bacteriology and Public Health
- GEORGE MILLES, Ph.G., M.D., M.S., Assistant Professor of Pathology<sup>1</sup>
- GUSTAV LEOPOLD ZECHEL, M.D., Assistant Professor of Anatomy, assigned to Surgery part time
- WALTER WILLIAM DALITSCH, D.D.S., B.S., M.D., Assistant Professor of Medicine and Health Officer<sup>2</sup>
- HAROLD IRVING MEYER, M.D., M.S., Clinical Assistant Professor of Surgery
- SHERMAN LAWRENCE SHAPIRO, B.S., M.D., Clinical Assistant Professor of Otolaryngology
- BENJAMIN MORRIS GASUL, M.D., M.S., Clinical Assistant Professor of Pediatrics
- MINAS JOANNIDES, M.D., M.S., Clinical Assistant Professor of Surgery
- JERRY JOSEPH KEARNS, B.S., M.D., Clinical Assistant Professor of Pathology<sup>1</sup>
- ALFRED JULIAN KOBAK, M.D., M.S., Clinical Assistant Professor of Obstetrics and Gynecology
- HARRY LEICHENGER, B.S., M.D., Clinical Assistant Professor of Pediatrics
- BENJAMIN MORDECAI LEVIN, B.S., M.D., Clinical Assistant Professor of Pediatrics
- RICHARD A. LIFVENDAHL, B.S., M.D., Clinical Assistant Professor of Obstetrics and Gynecology
- STANISLAUS ANDREW SZUREK, M.S., M.D., Clinical Assistant Professor of Psychiatry<sup>2</sup>
- LOUIS FELDMAN, B.S., M.D., Clinical Assistant Professor of Medicine
- SAMUEL JULIAN HOFFMAN, B.S., M.D., Clinical Assistant Professor of Pediatrics<sup>1</sup>
- HERBERT ELI MCDANIELS, Ph.D., Clinical Assistant Professor of Bacteriology and Public Health<sup>1</sup>
- SOL ROY ROSENTHAL, M.D., Ph.D., Assistant Professor of Bacteriology and Public Health<sup>2</sup>
- CLARENCE ALBERT JOHNSON, Ph.D., Assistant Professor of Biological Chemistry
- LOUIS ROBERT LIMARZI, M.D., M.S., Assistant Professor of Medicine
- STEPHEN PANTELIS ANTHONY, M.D., Clinical Assistant Professor of Medicine (Rush)
- MILWARD BAYLISS, Ph.D., M.D., Assistant Professor of Bacteriology and Public Health<sup>3</sup>
- DAVID SOLOMON BEILIN, B.S., M.D., Clinical Assistant Professor of Radiology
- BERT IRA BEVERLY, A.M., M.D., Clinical Assistant Professor of Pediatrics (Rush)
- HARRY BOYSEN, B.S., M.D., Clinical Assistant Professor of Obstetrics and Gynecology (Rush)<sup>2</sup>
- EDWARD BUCKMAN, B.S., M.D., Clinical Assistant Professor of Urology (Rush)
- PAUL ANDREW CAMPBELL, B.S., M.D., Clinical Assistant Professor of Otolaryngology (Rush)<sup>2</sup>
- JAY BAILEY CARTER, M.S., M.D., Clinical Assistant Professor of Medicine (Rush)
- EDWARD L. CHAINSKI, B.S., M.D., Clinical Assistant Professor of Otolaryngology (Rush)
- IRIS MCKY CHAMBERLAIN, M.D., Clinical Assistant Professor of Pediatrics
- THOMAS COTTRELL, M.D., Clinical Assistant Professor of Urology (Rush)
- DOROTHY EDWARDS, B.S., M.D., Clinical Assistant Professor of Obstetrics and Gynecology (Rush)
- MORRIS FISHBEIN, B.S., M.D., Clinical Assistant Professor of Medicine (Rush)
- FREDERICK OLAF FREDRICKSON, M.D., Assistant Professor of Medicine (Rush), *Emeritus*
- HARRY H. FREILICH, M.D., Clinical Assistant Professor of Medicine (Rush)

<sup>1</sup> Returned during academic year from leave of absence for war service.<sup>2</sup> On leave of absence for war service.<sup>3</sup> Resigned.

- EARLE GRAY, B.S., M.D., Clinical Assistant Professor of Medicine (Rush)<sup>1</sup>  
 WILLIAM HENRY HAINES, B.S., M.D., Clinical Assistant Professor of Psychiatry (Rush)  
 BENJAMIN H. HILKEVITCH, M.D., Clinical Assistant Professor of Medicine (Rush)  
 MAX MARTIN JACOBSON, B.S., M.D., Clinical Assistant Professor of Ophthalmology  
 (Rush)<sup>1</sup>  
 ARTHUR HERMAN KLAWANS, B.S., M.D., Clinical Assistant Professor of Obstetrics and  
 Gynecology (Rush)  
 ALVA A. KNIGHT, B.S., M.D., Clinical Assistant Professor of Medicine (Rush)  
 STANLEY EDWARD LAWTON, B.S., M.D., Clinical Assistant Professor of Surgery (Rush)<sup>1</sup>  
 SIDNEY OLDER LEVINSON, B.S., M.D., Clinical Assistant Professor of Pediatrics  
 MEYER RAY LICHTENSTEIN, B.S., M.D., Clinical Assistant Professor of Medicine (Rush)<sup>1</sup>  
 CLAYTON JACKSON LUNDY, M.S., M.D., Clinical Assistant Professor of Medicine (Rush)<sup>2</sup>  
 ROBERT PRESTON MACFATE, Ch.E., Ph.D., Assistant Professor of Pathology (Clinical  
 Pathology), and Assistant Director of the Hospital Laboratory  
 FOSTER LAMONT McMILLAN, B.S., M.D., Clinical Assistant Professor of Surgery<sup>1</sup>  
 CHARLES DUSTIN PARKER, B.S., M.D., Clinical Assistant Professor of Urology (Rush)<sup>2</sup>  
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 GORDON HILBERT SCOTT, M.D., Clinical Assistant Professor of Otolaryngology (Rush)  
 MRS. ELIZABETH KALES STRAUS, A.B., M.D., Clinical Assistant Professor of Medicine  
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 CHARLES KLAUS STULIK, Ph.G., Ph.C., B.S., M.D., Clinical Assistant Professor of  
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 (Rush)<sup>2</sup>  
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 EUGENE ISIDORE FALSTEIN, B.S., M.D., Clinical Assistant Professor of Criminology<sup>2</sup>  
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 Criminology  
 MRS. BEULAH CHAMBERLAIN BOSSELMAN, A.B., M.D., Assistant Professor of Psychiatry  
 PAUL HENRY HOLINGER, M.S., M.D., Assistant Professor of Otolaryngology  
 JAMES RAYMOND KLEIN, Ph.D., Assistant Professor of Biological Chemistry and of  
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 CLAUDE NEEDHAM LAMBERT, M.D., M.S., Assistant Professor of Orthopaedic Surgery<sup>2</sup>  
 MRS. IRENE CASE SHERMAN, Ph.D., M.D., Assistant Professor of Psychiatry  
 DANELY PHILIP SLAUGHTER, B.S., M.D., Assistant Professor of Surgery, and Director  
 of the Outpatient Tumor Clinic of the Research and Educational Hospital  
 CARL OSCAR GOTTFRIED ALMQUIST, B.S., M.D., Clinical Assistant Professor of Surgery  
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 RANDOLPH FRANCIS OL MSTED, B.S., M.D., Clinical Assistant Professor of Surgery  
 (Rush)<sup>3</sup>  
 JACOB PASKIND, M.D., Clinical Assistant Professor of Psychiatry  
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 IRWIN G. SPIESMAN, B.S., M.D., Clinical Assistant Professor of Otolaryngology  
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 CARLO SALVADORE SCUDERI, M.D., Ph.D., Assistant Professor of Surgery<sup>2</sup>  
 ROBERT EDWARD LEE, M.S., M.D., Assistant Professor of Medicine and Health Officer<sup>3</sup>

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- FRANK WESLEY ALLIN, A.M., M.D., Assistant Professor of Pediatrics (Rush),  
*Emeritus*
- LEO E. AMTMAN, B.S., M.D., Assistant Professor of Medicine
- WILLIAM S. BOIKAN, M.D., M.S., Clinical Assistant Professor of Medicine
- SAMUEL B. BRODER, M.D., M.S., Clinical Assistant Professor of Psychiatry
- STUYVESANT BUTLER, Ph.B., M.D., Clinical Assistant Professor of Medicine (Rush)
- JOHN ALEXANDER GARDINER, A.M., B.M., Clinical Assistant Professor of Medicine  
(Rush)
- RAYMOND CLIFFORD INGRAHAM, Ph.D., Assistant Professor of Physiology
- AARON BAKER KENDRICK, Ph.D., Assistant Professor of Medicine
- JOSEPH HENRY KIEFER, B.S., M.D., Assistant Professor of Surgery
- FRANK THOMAS MAHER, Ph.D., Assistant Professor of Pharmacognosy and Pharmacology
- ALICE McNEAL, B.S., M.D., Clinical Assistant Professor of Anaesthesia (Rush)
- JAMES WESLEY MERRICKS, JR., A.B., B.S., M.D., Clinical Assistant Professor of Urology (Rush)
- SAMUEL MORDECAI MORWITZ, B.S., M.D., Clinical Assistant Professor of Otolaryngology
- MORRIS LOUIS PARKER, B.S., M.D., Clinical Assistant Professor of Surgery
- ARTHUR SOPHUS JUUL PETERSEN, B.S., M.D., Assistant Professor of Radiology and Radiologist
- JOHN TODD REYNOLDS, M.D., M.S., Clinical Assistant Professor of Surgery
- SAMUEL HENRY ROSENBLUM, B.S., M.D., Clinical Assistant Professor of Medicine
- VIRGIL RAY STEPHENS, M.S., M.D., Clinical Assistant Professor of Surgery
- IRVING TREIGER, B.S., M.D., Clinical Assistant Professor of Medicine (Rush)
- FREDERICK STEIGMANN, M.D., M.S., Clinical Assistant Professor of Medicine<sup>1</sup>
- JOHN MICHAEL DORSEY, B.S., M.D., Clinical Assistant Professor of Surgery (Rush)
- NOAH DANIEL FABRICANT, M.D., M.S., Clinical Assistant Professor of Otolaryngology
- FERDINAND CARL JACOBSON, A.B., M.D., Clinical Assistant Professor of Anaesthesia
- EDWARD A. PISZCZEK, B.S., M.D., M.P.H., Assistant Professor of Bacteriology and Public Health
- JAMES CLARENCE PLAGGE, Ph.D., Assistant Professor of Anatomy
- JOHN VAN PROHASKA, B.S., M.D., Clinical Assistant Professor of Surgery
- EARL GARSIDE, M.D., M.S., Clinical Assistant Professor of Surgery
- LOUIS JOSEPH HALPERN, B.S., M.D., Clinical Assistant Professor of Pediatrics
- ZAKARIAS JOHN ORDAL, Ph.D., Assistant Professor of Bacteriology and Public Health
- GEORGE FRANCIS FORSTER, Ph.D., Assistant Professor of Bacteriology and Public Health
- MILTON DAVIS, JR., A.B., M.D., Assistant Professor of Anaesthesia
- KLAUS ROBERT UNNA, M.D., Assistant Professor of Pharmacology, Materia Medica, and Therapeutics
- GERTRUDE ELIZABETH HOWE, B.S., M.D., Assistant Professor of Pediatrics
- CARL IRENEUS, JR., M.D., M.S., Assistant Professor of Surgery, assigned to Anatomy part time
- ESTHER MEYER, Ph.G., Ph.D., Assistant Professor of Bacteriology and Public Health
- GEORGE HENRY REZEK, M.D., M.S., Clinical Assistant Professor of Obstetrics and Gynecology
- ROY OTIS RISER, B.S., M.D., Clinical Assistant Professor of Ophthalmology
- RALPH SPAETH, A.B., M.D., Assistant Professor of Pediatrics
- WILMA ALENE TROXEL, A.M., Assistant Professor of Library Science and Librarian in the Quine Library of Medical Sciences
- FRANK WOJNIAK, M.D., Clinical Assistant Professor of Otolaryngology (Rush)
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- BENJAMIN DAVIS BRAUN, A.B., B.S., M.D., Clinical Assistant Professor of Radiology
- LOUIS SENDER ROBINS, B.S., M.D., R.Ph., Assistant Professor of Pediatrics
- AUDREY LAGERQUIST WILSON, B.S., M.D., Assistant Professor of Radiology
- JOHN BELLOWS, M.D., Ph.D., Clinical Assistant Professor of Ophthalmology
- HYMAN HARRY GOLDSTEIN GARNER, B.S., M.D., Assistant Professor of Psychiatry

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 LESTER SNOW KING, A.B., M.D., Clinical Assistant Professor of Pathology  
 SAMUEL HENRY KRAINES, B.S., M.D., Clinical Assistant Professor of Psychiatry<sup>1</sup>

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 COLQUITT OTIS RITCH, B.S., M.D., Clinical Associate in Urology  
 GUSTAVE FRANKEL WEINFELD, M.D., Clinical Associate in Criminology<sup>1</sup>  
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 DAVID SMEATON JAFFRAY, B.S., M.D., Clinical Associate in Surgery<sup>2</sup>  
 HENRY CHASKELL SCHORR, B.S., M.D., Clinical Associate in Dermatology  
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 THOMAS ADDISON BAIRD, B.S., M.D., Clinical Associate in Medicine (Rush)  
 EVAN MANSFIELD BARTON, A.B., M.D., Clinical Associate in Medicine (Rush)<sup>1</sup>  
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 ARTHUR BERNSTEIN, B.S., M.D., Clinical Associate in Medicine<sup>1</sup>  
 MELVIN FRANK OTTO BLAUROCK, M.D., M.S., Clinical Associate in Psychiatry<sup>1</sup>  
 MICHAEL HENRY BOLEY, B.S., M.D., Clinical Associate in Obstetrics and Gynecology  
 (Rush)  
 HERBERT CHARLES BREUHAUS, B.S., M.D., Clinical Associate in Medicine (Rush)<sup>2</sup>  
 STANLEY BROWNSTEIN, B.S., M.D., Clinical Associate in Medicine (Rush)<sup>2</sup>  
 EDWIN J. DECOSTA, B.S., M.D., Clinical Associate in Obstetrics and Gynecology  
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 JUSTIN MARTIN DONEGAN, M.D., Clinical Associate in Ophthalmology (Rush)  
 CECIL CHARLES DRAA, B.S., M.D., Clinical Associate in Obstetrics and Gynecology  
 (Rush)<sup>1</sup>

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service.

- JOSEPH STEPHEN DRABANSKI, B.S., M.D., Clinical Associate in Urology<sup>1</sup>  
 STANTON ABELES FRIEDBERG, A.B., M.D., Clinical Associate in Otolaryngology (Rush)<sup>2</sup>  
 HARRY GODFREY HARDT, Ph.G., M.D., Clinical Associate in Neurology (Rush),  
*Emeritus*  
 C. JACK HARRISON, M.D., Clinical Associate in Pediatrics (Rush)<sup>2</sup>  
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 HAROLD MARK HOOVER, B.S., M.D., Clinical Associate in Medicine  
 MORRIS AARON KAPLAN, M.S., M.D., Clinical Associate in Medicine<sup>2</sup>  
 WILLIAM JAMES KIRBY, B.S., M.D., Clinical Associate in Medicine (Rush)<sup>2</sup>  
 ROSS STANLEY LANG, A.M., M.D., Clinical Associate in Medicine (Rush)  
 VERNON MAYNE LEECH, M.D., Clinical Associate in Ophthalmology (Rush)  
 HERMAN ABRAHAM LEVY, B.S., M.D., Associate in Medicine  
 MATHEW LEWISON, B.S., M.D., Clinical Associate in Pediatrics (Rush)<sup>2</sup>  
 HERMAN LOUIS MISHKIN, B.S., M.D., Clinical Associate in Surgery<sup>2</sup>  
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 PHILIP LESLIE PETERSON, A.B., M.D., Clinical Associate in Medicine (Rush)<sup>2</sup>  
 AGNES ARMINDA SHARP, Ph.D., Clinical Associate in Psychiatry (Rush)  
 NOEL GARNET SHAW, A.B., M.D., Clinical Associate in Pediatrics (Rush)<sup>2</sup>  
 MAURICE SIMKIN, B.S., M.D., Clinical Associate in Medicine (Rush)  
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 LINCOLN STULIK, B.S., M.D., Clinical Associate in Obstetrics and Gynecology (Rush)<sup>1</sup>  
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 JAMES RANDOLPH WEBSTER, B.S., M.D., Clinical Associate in Dermatology<sup>3</sup>  
 HARRY OLIVER MARYAN, M.D., M.S., Clinical Associate in Obstetrics and Gynecology  
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 MAURICE FRANZ SNITMAN, B.M., Associate in Otolaryngology  
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 MRS. MARIE WESSELS, A.B., B.S., M.D., Clinical Associate in Medicine  
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 FRED WILLIAM KASCH, M.S., Associate in Physical Education for Men  
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 MRS. SOPHIE SCHROEDER SLOMAN, B.S., M.D., Clinical Associate in Criminology and  
 Acting Superintendent of the Institute for Juvenile Research  
 BORIS URY, M.S., M.D., Clinical Associate in Psychiatry  
 CHARLES BRUCE TAYLOR, B.S., M.D., Research Associate in Pathology

<sup>1</sup> Returned during academic year from leave of absence for war service.<sup>2</sup> On leave of absence for war service.      <sup>3</sup> Resigned.

## Lecturers

RODNEY HOWE BRANDON, Lecturer in Public Welfare Administration  
LAWRENCE JOSEPH LINCK, M.S., Lecturer in Public Administration

## Instructors

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EMIL JAMES STEIN, M.D., Instructor in Anatomy<sup>1</sup>  
ALFONS ROSTHORN BACON, B.S., M.D., Clinical Instructor in Obstetrics and Gynecology  
MAT BLOOMFIELD, B.S., M.D., Clinical Instructor in Obstetrics and Gynecology<sup>2</sup>  
JOHN ANTHONY SULDANE, M.D., Clinical Instructor in Pediatrics  
EUGENE GROSZ, M.D., Clinical Instructor in Medicine  
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SAMUEL IRWIN DITKOWSKY, B.S., M.D., Clinical Instructor in Medicine<sup>1</sup>

<sup>1</sup> On leave of absence for war service.<sup>2</sup> Deceased January 6, 1946.<sup>3</sup> Returned during academic year from leave of absence for war service.



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 COYE CARLTON MASON, B.S., M.D., Instructor in Pathology  
 CRAIG WYNNE GOODWIN, B.S., Instructor in Psychiatry and Physicist  
 HAROLD ANTHONY GRIMM, B.S., M.D., Clinical Instructor in Pathology<sup>3</sup>  
 EDWARD ERNEST VICHER, Ph.D., Instructor in Bacteriology and Public Health<sup>3</sup>  
 OSCAR JACOB BECKER, M.D., Clinical Instructor in Otolaryngology  
 WILLIS GLEASON DIFFENBAUGH, B.S., M.D., Clinical Instructor in Surgery<sup>2</sup>  
 JOSEPH DAVIS FARRINGTON, A.B., M.D., Clinical Instructor in Orthopaedic Surgery<sup>2</sup>  
 LOUIS FEINBERG, B.S., M.D., Clinical Instructor in Otolaryngology<sup>2</sup>  
 FRANK HERMAN FOWLER, M.D., Clinical Instructor in Surgery  
 MILTON GOLDBERG, A.B., M.D., Clinical Instructor in Criminology, Social Hygiene, and  
 Medical Jurisprudence  
 HARRY NICK PETRAKOS, B.S., M.D., Clinical Instructor in Medicine  
 HAROLD ALAN ROTH, A.B., B.S., M.D., Clinical Instructor in Surgery<sup>3</sup>  
 HERBERT JULIUS SCHMIDT, M.D., Clinical Instructor in Orthopaedic Surgery  
 WILLIAM ROBERT SLADEK, B.S., M.D., Clinical Instructor in Medicine<sup>2</sup>  
 ALBERT H. SLEPYAN, B.S., M.D., Clinical Instructor in Dermatology<sup>3</sup>  
 MRS. ELEANOR BURTON HARDING, M.S., Instructor in Medicine and Parasitologist  
 ROBERT JOSEPH JENSIK, M.S., M.D., Clinical Instructor in Surgery  
 WILLIAM PHILIP KLEITSCH, M.S., M.D., Clinical Instructor in Surgery<sup>2</sup>  
 PAUL KRAUT WEICHELBAUM, M.D., M.S., Clinical Instructor in Dermatology  
 MICHAEL ZELLER, M.D., Clinical Instructor in Medicine  
 FRANK JOSEPH WALSH, M.D., Clinical Instructor in Obstetrics and Gynecology  
 WILLIAM IRWIN METZGER, M.S., Instructor in Bacteriology and Public Health  
 ERNST CRONHEIM, M.D., Clinical Instructor in Medicine  
 ERNST HAASE, M.D., Clinical Instructor in Neurology  
 VALLEY EILEEN HECKEL, A.B., M.D., Clinical Instructor in Anaesthesia (Rush)  
 GERT HEILBRUNN, M.D., Clinical Instructor in Psychiatry  
 LOUIS ALOIS HOLUB, B.S., M.D., Clinical Instructor in Surgery<sup>2</sup>  
 REINHOLD ENOCH JOHNSON, B.S., M.D., Clinical Instructor in Medicine  
 ROLAND LINCOLN KESLER, A.B., M.D., Clinical Instructor in Medicine (Rush)  
 CHARLES I. LEFF, B.S., M.D., Clinical Instructor in Medicine (Rush)  
 LEON STANLEY SHALLA, B.S., M.D., Instructor in Anatomy  
 JOSEPH B. TETON, B.S., M.D., Clinical Instructor in Obstetrics and Gynecology  
 JOSEPH GALE, B.S., M.D., Clinical Instructor in Otolaryngology

<sup>1</sup> Resigned.      <sup>2</sup> On leave of absence for war service.<sup>3</sup> Returned during academic year from leave of absence for war service.

- THEODORE CONSTANTINE MOUZAKEOTIS, B.S., M.D., Instructor in Obstetrics and Gynecology
- MRS. VIRGINIA TARLOW, B.S., M.D., Instructor in Psychiatry
- FRANZ EDUARD HIRSCH, M.D., Clinical Instructor in Pathology
- JOHN JAMES FAHEY, M.D., Clinical Instructor in Orthopaedic Surgery
- ISABEL MARCH, B.S., O.T.R., Instructor and Clinical Director in Occupational Therapy
- ERWIN ANGRES, M.D., Clinical Instructor in Criminology, Social Hygiene, and Medical Jurisprudence
- SOL J. BENENSOHN, B.S., M.D., Clinical Instructor in Obstetrics and Gynecology
- MYRON CLYDE BENFORD, B.S., M.D., Instructor in Ophthalmology; Associate Medical Director, Head of the Outpatient Department, and Acting Head of the Division of Physical Therapy in the Research and Educational Hospital
- CATHERINE S. BIRDSALL, A.B., Instructor in Occupational Therapy and Supervisor of the Orthopaedic-Surgical Unit
- ASHLEY MOSS BRAND, B.S., M.D., Clinical Instructor in Obstetrics and Gynecology
- SAMUEL JACOBS BURROWS, M.D., Instructor in Anatomy
- SOL THERON DELEE, M.S., M.D., Clinical Instructor in Obstetrics and Gynecology
- MRS. CATHERINE LINDSAY DOBSON, B.S., M.D., Clinical Instructor in Obstetrics and Gynecology (Rush)
- LOUIS EDIDIN, B.S., M.D., Clinical Instructor in Medicine
- HENRY HALLEY, A.B., M.D., Clinical Instructor in Pathology (Rush)
- KENNETH M. MORSE, M.S., Instructor in Bacteriology and Public Health
- WILLIAM JAMES NOLAN, M.D., Clinical Instructor in Psychiatry (Rush)
- EDMUND VICTOR PELLETIERE, B.S., M.D., Clinical Instructor in Otolaryngology
- BERNARD SKORODIN, M.D., M.S., Clinical Instructor in Psychiatry
- LAWRENCE WILLIAM PETERSON, M.D., M.S., Instructor in Surgery
- KENNETH CARL ROBBINS, Ph.D., Instructor in Biological Chemistry and Research Assistant in the Allergy Unit
- BENJAMIN BERNARD KOPSTEIN, B.S., M.D., Clinical Instructor in Pediatrics
- LOUISE ERMA TAVS, A.B., M.D., Clinical Instructor in Dermatology
- MRS. RUTH LAMBERT BROMBERG, A.M., Instructor in Psychiatry and Clinical Psychologist<sup>1</sup>
- HENRY H. RUBIN, B.S., M.D., Instructor in Bacteriology and Public Health
- ROBERT DESSENT, B.S., M.D., M.P.H., Clinical Instructor in Pediatrics
- CONRAD LEVI PIRANI, Ph.D., M.D., Instructor in Pathology
- MIRIAM DANIELS WALSTAD, B.S., O.T.R., Instructor in Occupational Therapy and Supervisor of Pediatric Division
- HENRY DETLEV VON WITZLEBEN, M.D., Clinical Instructor in Neurology
- CHARLOTTE HALL ALTMAN, A.M., Clinical Instructor in Criminology, Social Hygiene, and Medical Jurisprudence
- RUTH ARNHOLD, A.M., Cataloger in the Quine Library of Medical Sciences, with the rank of Instructor<sup>1</sup>
- MARGARET MARY BATES, Assistant Librarian in the Quine Library of Medical Sciences, with the rank of Instructor
- CARL F. BAUMEISTER, B.S., M.D., Clinical Instructor in Medicine
- HELEN RUTH BEISER, M.S., M.D., Instructor in Pathology
- ANNA RUTH BENJAMIN, A.B., M.D., Clinical Instructor in Psychiatry<sup>1</sup>
- HERMAN PAUL CARSTENS, M.S., M.D., Clinical Instructor in Medicine
- LORENA CLARKE, A.M., Cataloger in the Quine Library of Medical Sciences, with the rank of Instructor
- MAX HELIX CUTLER, B.S., M.D., Clinical Instructor in Otolaryngology
- WILLIAM ELLIOTT, B.S., M.D., Clinical Instructor in Urology (Rush)
- FRIEDY B. HEISLER, B.S., M.D., Clinical Instructor in Psychiatry
- HARVEY HORWITZ, B.S., M.D., Clinical Instructor in Medicine
- HAZEL D. MCCLAIN, A.M., Instructor in Occupational Therapy and Supervisor of Neuropsychiatric Unit
- LEO M. MORSE, B.S., M.D., Clinical Instructor in Otolaryngology
- MRS. JANE ELEANOR POND, B.S., Instructor in Nutrition
- KATHRYN MARIE PRICE, A.B., Cataloger in the Quine Library of Medical Sciences, with the rank of Instructor

<sup>1</sup> Resigned.

RALPH GEORGE RIGBY, A.B., M.D., Clinical Instructor in Otolaryngology  
 ALBERT RALPH ROSANOVA, B.S., M.D., Clinical Instructor in Medicine  
 THEODORE R. SHERROD, M.S., Instructor in Pharmacology, Materia Medica, and Therapeutics  
 MRS. DOROTHEA M. WHEELER, Pharmacy Reference Assistant in the Quine Library of Medical Sciences, with the rank of Instructor  
 IRENE LOUISE CRAFT, A.M., M.S., Circulation and Reference Librarian in the Quine Library of Medical Sciences, with the rank of Instructor<sup>1</sup>  
 KURT GLASER, M.D., Instructor in Pediatrics  
 HELEN EDITH HEINO, M.S., Instructor in Pathology  
 EDWARD PALMER, Ph.B., M.D., Instructor in Surgery  
 ROWINE HAYES BROWN, B.S., M.D., Clinical Instructor in Pediatrics  
 JAMES ROBERT THOMPSON, M.D., Instructor in Pathology  
 MARIAN MULLENDORE, A.B., Circulation and Reference Librarian in the Quine Library of Medical Sciences, with the rank of Instructor  
 ROBERT LINHART BARTON, A.M., M.D., Clinical Instructor in Dermatology  
 LAWRENCE BRESLOW, A.B., M.D., Clinical Instructor in Pediatrics<sup>2</sup>  
 BEN GERALD FISHKIN, A.B., M.D., Clinical Instructor in Pathology<sup>2</sup>  
 JOHN O. HANSON, B.S., M.D., Clinical Instructor in Surgery<sup>2</sup>  
 CLARENCE WEBSTER MONROE, B.S., M.D., Clinical Instructor in Surgery (Rush)<sup>2</sup>  
 SAMUEL POLLACK, B.S., M.D., Clinical Instructor in Otolaryngology  
 MILTON TINSLEY, M.D., Instructor in Neurology and Neurological Surgery  
 JAMES PATRICK FITZGIBBONS, B.S., Instructor in Obstetrics and Gynecology  
 HAROLD ARMAND GREENBERG, B.S., M.D., Clinical Instructor in Criminology  
 FRANK CHARLES HOFRICHTER, B.S., M.D., Clinical Instructor in Surgery<sup>2</sup>  
 CHARLES DONALD KRAUSE, M.D., Instructor in Obstetrics and Gynecology  
 ARMAND JEAN MAUZEY, A.B., B.S., M.D., Instructor in Obstetrics and Gynecology  
 CLARENCE WAGER RAINEY, B.S., M.D., Instructor in Ophthalmology  
 HORACE CONTI, M.D., Clinical Instructor in Pathology  
 EDWARD HURTADO, M.D., Clinical Instructor in Urology and Health Officer for the Chicago Departments  
 LOUIS PARMACEK, B.S., M.D., Clinical Instructor in Pathology  
 IRVING JOSHUA SPEIGEL, M.D., Clinical Instructor in Neurosurgery

#### Assistants

ADELINE RAWSON WHITE, B.S., M.D., Assistant in Anatomy, *Emerita*  
 HOWARD JACK LEVINE, B.S., M.D., Clinical Assistant in Medicine<sup>3</sup>  
 HARRY ROBERT SCHWARTZ, B.S., M.D., Clinical Assistant in Medicine  
 ARTHUR HARRY LEVINE, B.S., M.D., Clinical Assistant in Medicine  
 ROBERT BARNARD LEWY, B.S., M.D., Clinical Assistant in Otolaryngology<sup>3</sup>  
 ALF J. HOLM, A.B., M.D., Clinical Assistant in Urology<sup>4</sup>  
 EUGENE GETTELMAN, B.S., M.D., Clinical Assistant in Pediatrics<sup>3</sup>  
 LEWIS JAMES ROSSITER, M.S., Assistant in Surgery<sup>2</sup>  
 JOHN KENNETH SOKOL, A.B., M.D., Clinical Assistant in Urology<sup>3</sup>  
 MORRIS WILLIAM RUBENSTEIN, B.S., M.D., Clinical Assistant in Medicine  
 KENNETH MAYNARD STOBART, B.S., Assistant in Pathology (Clinical Pathology)  
 ANNE BOHNING, A.B., M.D., Clinical Assistant in Pediatrics (Rush)  
 EDWARD GRAHAM EVANS, B.S., M.D., Assistant in Obstetrics and Gynecology<sup>4</sup>  
 ANTON F. FEHR, M.D., Clinical Assistant in Surgery (Rush)  
 JOHN WESLEY FOSTER, A.B., LL.B., M.D., Clinical Assistant in Medicine (Rush)<sup>3</sup>  
 REUBEN B. GAINES, A.B., M.D., Clinical Assistant in Urology (Rush)<sup>3</sup>  
 KEMPTON L. GERMAN, A.B., M.D., Clinical Assistant in Urology (Rush)<sup>3</sup>  
 MYRON WILLARD LARSON, B.S., M.D., Clinical Assistant in Medicine (Rush)<sup>3</sup>  
 NOAH BERNARD LEVIN, B.S., M.D., Clinical Assistant in Medicine (Rush)<sup>3</sup>  
 EURIPIDES NITTIS, M.D., Clinical Assistant in Surgery (Rush)  
 HAROLD DONALD OMENS, M.D., Clinical Assistant in Dermatology (Rush)  
 THADDEUS ALOYSIUS POREMSKI, B.S., M.D., Clinical Assistant in Urology<sup>3</sup>  
 ARLAND SETH ROMBERGER, B.S., M.D., Clinical Assistant in Urology (Rush)

<sup>1</sup> Resigned.      <sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> On leave of absence for war service.      <sup>4</sup> On leave of absence for the year.

- RALPH HORACE SCULL, B.S., M.D., Clinical Assistant in Dermatology (Rush)  
 WILLIE MARY STEPHENS, A.M., M.D., Clinical Assistant in Neurology  
 JACK WEINBERG, M.D., B.S., Clinical Assistant in Psychiatry<sup>1</sup>  
 NORMAN TURNER WELFORD, M.D., Clinical Assistant in Pediatrics (Rush)<sup>1</sup>  
 HARDIN EDWARD COEN, B.S., M.D., Clinical Assistant in Medicine<sup>1</sup>  
 HUBERT HUGH BEGUESSE, B.S., M.D., Clinical Assistant in Psychiatry  
 CAROL LOUIS MARKS, B.S., M.D., Clinical Assistant in Medicine<sup>1</sup>  
 WOODROW GLEN MOSS, A.B., Assistant in Physiology  
 JOSEPH FLORENCE, M.D., Clinical Assistant in Medicine  
 ROGER ALAN VAN ATTA, B.S., M.D., Clinical Assistant in Ophthalmology<sup>2</sup>  
 GEORGE DANIEL KAISER, M.D., M.S., Clinical Assistant in Surgery  
 JEROME SALLAN BEIGLER, A.B., M.D., Clinical Assistant in Psychiatry<sup>1</sup>  
 RAYMOND FRANCIS CORPE, B.S., M.D., Clinical Assistant in Surgery<sup>1</sup>  
 RUSSELL CLARENCE HANSELMAN, A.B., M.D., Clinical Assistant in Surgery (Rush)<sup>2</sup>  
 JEROME JACK LUBIN, B.S., M.D., Clinical Assistant in Medicine<sup>1</sup>  
 BARNEY MALBIN, A.B., M.D., Clinical Assistant in Medicine (Rush)<sup>2</sup>  
 VIRGINIA KIPKE PIERCE, B.S., M.D., Assistant in Obstetrics and Gynecology  
 CHARLES HENRY STUBENRAUCH, JR., M.D., M.S., Clinical Assistant in Dermatology  
 DELMA WELLS CALDWELL, B.S., M.D., Clinical Assistant in Medicine (Rush)  
 ZEPHANIAH BEALL CAMPBELL, JR., B.S., M.D., Clinical Assistant in Obstetrics and Gynecology (Rush)  
 FRANK JOSEPH CERNY, B.S., M.D., Clinical Assistant in Ophthalmology<sup>1</sup>  
 MARGARET HIE-DING LIN, A.M., M.D., Clinical Assistant in Surgery  
 STEPHEN WILLIAM SUKUMLYN, M.D., Clinical Assistant in Ophthalmology  
 HARRY COTELL, B.S., M.D., Clinical Assistant in Medicine  
 HARRY SHUGER, B.S., M.D., Clinical Assistant in Medicine  
 CHARLES SHERIDAN TEXTOR, II, M.S., M.D., Clinical Assistant in Surgery (Rush)<sup>1</sup>  
 MOREY CHAPMAN, B.S., M.D., Clinical Assistant in Medicine<sup>1</sup>  
 OWEN GERARD McDONALD, B.S., M.D., Clinical Assistant in Surgery (Rush)<sup>1</sup>  
 MRS. MURIEL HARDEN SVEC, M.S., Assistant in Bacteriology and Public Health  
 MRS. MARTHE LOYSON GASSMANN, M.D., Research Assistant in Psychiatry, assigned to  
 Loyola University  
 GAETANO ATTILIO BICA, B.S., M.D., Clinical Assistant in Medicine  
 ROBERT GERALD CANHAM, Assistant in Physiology  
 CARL BRADEN DAVIS, JR., A.B., M.D., Clinical Assistant in Surgery (Rush)  
 BETTY DELSON, B.S., M.D., Clinical Assistant in Medicine  
 EDSON FAIRBROTHER FOWLER, M.D., M.S., Clinical Assistant in Surgery  
 ESLIE HARTMAN, A.B., M.D., Clinical Assistant in Medicine  
 MAURICE MICHAEL HOELTGEN, B.S., M.D., Clinical Assistant in Otolaryngology  
 BURTON CONWELL KILBOURNE, M.D., Clinical Assistant in Surgery  
 STISCIE STELLA MIZENBERG, B.S., Research Assistant in Pediatrics<sup>2</sup>  
 EUGENE JOHN RANKE, B.S., M.D., Assistant in Medicine  
 DALE ARTHUR ROLD, M.D., Clinical Assistant in Obstetrics and Gynecology (Rush)  
 IRENE SHMIGELSKY, M.D., Assistant in Pediatrics (Rush)  
 MRS. KATHARINE W. WRIGHT, B.S., M.D., Research Assistant in Psychiatry, assigned to  
 Northwestern University  
 JOHN BAABA YONAN, B.S., M.D., Clinical Assistant in Medicine  
 ROBERT JOSEPH GLENNER, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology  
 JOHN T. GREGORIO, M.D., Clinical Assistant in Medicine  
 ELLIS HAROLD HARRIS, B.S., M.D., Clinical Assistant in Pediatrics<sup>1</sup>  
 WILLIAM SAUL KROGER, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology  
 HOWARD RUSSELL HONE, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology  
 HENRIETTA KATZ, B.S., M.D., Clinical Assistant in Medicine  
 HAROLD EDWARD SMITH, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology  
 KURT EICHELBAUM, M.D., Clinical Assistant in Orthopaedic Surgery  
 EDWIN ALLEN OHLER, M.S., Assistant in Physiology  
 EVERETT WILLIAM SCHAEFFER, M.D., Clinical Assistant in Anaesthesia  
 RISLEY JOHN MADI, M.D., Clinical Assistant in Ophthalmology (Rush)<sup>1</sup>  
 CHESTER BADOLLET POWELL, B.S., M.D., Clinical Assistant in Neurology and Neuro-  
 logical Surgery<sup>3</sup>

<sup>1</sup> On leave of absence for war service.<sup>2</sup> Returned during academic year from leave of absence for war service.<sup>3</sup> Resigned.

PAUL WALTERS SNOWDEN, B.S., M.D., Clinical Assistant in Radiology (Rush)  
 EDGAR OSGOOD BREAKSTONE, Ph.G., B.S., M.D., Clinical Assistant in Ophthalmology  
 MRS. LEAH FISHER, B.S., M.D., Clinical Assistant in Medicine  
 HARRY KAELL, B.S., M.D., Clinical Assistant in Orthopaedic Surgery  
 SALVADORE ALPHONSO LASK, B.S., M.D., Clinical Assistant in Surgery  
 JOHN WAGNER BROWN, B.S., Assistant in Physical Education for Men  
 MRS. ERNA LEONHARDT GIBBS, Research Assistant in Psychiatry  
 JOSEPH S. ANGELL, M.D., Clinical Assistant in Obstetrics and Gynecology (Rush)  
 BENJAMIN W. BREISTER, M.D., Clinical Assistant in Obstetrics and Gynecology (Rush)  
 WILLIAM EDWARD BRETZ, B.S., M.D., Clinical Assistant in Medicine (Rush)  
 MRS. DOROTHY ANNE CHESS, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology  
 MARTIN FISHKIN, B.S., M.D., Clinical Assistant in Medicine  
 MAURICE GEPHARDT, A.B., M.D., Clinical Assistant in Medicine  
 MARY E. KOSTALEK, B.S., M.D., Assistant in Pediatrics (Rush)  
 RICHARD J. KULASAVAGE, A.B., M.D., Clinical Assistant in Medicine  
 HELEN LOWE RHETTA, A.B., M.D., Clinical Assistant in Medicine  
 PIERCE WILLIAM THEOBALD, A.B., M.D., Clinical Assistant in Otolaryngology  
 PAUL P. BOSWELL, A.B., M.D., Clinical Assistant in Dermatology  
 ALAN ALBERT LIEBERMAN, B.S., M.D., Clinical Assistant in Neurology  
 ERICH PASCHKES, M.D., Clinical Assistant in Criminology, Social Hygiene, and Medical  
 Jurisprudence, assigned to Psychiatry part time  
 JOHN PAUL YOUNG, JR., A.B., B.S., M.D., Clinical Assistant in Surgery  
 GEORGE DAVID AMROMIN, B.S., M.D., Clinical Assistant in Pathology  
 FRANK WILLIAM BAILEY, A.M., M.D., Clinical Assistant in Neurological Surgery (Rush)  
 FRANCES FRIEWER, A.B., Assistant in Bacteriology and Public Health  
 KURT SPRINGER, M.D., Clinical Assistant in Otolaryngology (Rush)<sup>1</sup>  
 HERBERT E. BESSINGER, B.S., Assistant in Physiology  
 ROBERT ELLIS CHASE, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology  
 DAVID SINCLAIR HARMAN, M.D., Clinical Assistant in Psychiatry  
 MUTSUMI NOBE, Ph.C., M.S., Assistant in Biological Chemistry  
 CARL WILHELM WEIDENHEIM, B.S., M.D., Clinical Assistant in Radiology  
 HAROLD WESLEY ANDERSON, M.D., Clinical Assistant in Otolaryngology  
 ALEXANDER M. BUCHHOLZ, M.S., M.D., Clinical Assistant in Dermatology  
 STEPHEN MATTHEW CHASTEN, M.S., M.D., Clinical Assistant in Pathology<sup>2</sup>  
 DONALD CAMERON LAMONS, B.S., M.D., Clinical Assistant in Medicine  
 ESTHER RUTH PIZER, B.S., M.D., Clinical Assistant in Medicine<sup>2</sup>  
 ANTHONY R. SAPIENZA, B.S., M.D., Clinical Assistant in Medicine  
 MARVIN RAY BRUMME, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology  
 MARVIN WILLIAM AREN, B.S., M.D., Clinical Assistant in Medicine  
 CHESTER J. BLACK, A.B., M.D., Clinical Assistant in Ophthalmology (Rush)  
 WILLIAM FREDERICK BOWEN, B.S., M.D., Clinical Assistant in Surgery (Rush)  
 MRS. ROSE KLORA BUSCH, B.S., Assistant in Bacteriology and Public Health  
 NATHANIEL OGLESBY CALLOWAY, Ph.D., M.D., Research Assistant in Medicine  
 NANCY CLAAR, A.B., Research Assistant in Medicine  
 HAROLD S. COLEMAN, B.S., M.D., Clinical Assistant in Pediatrics (Rush)  
 RUTH BILLINGS COLEMAN, A.B., Assistant in Medical Illustration  
 THOMAS RAYMOND CUNNINGHAM, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology (Rush)  
 WARREN ROBERT DAMMERS, M.D., Clinical Assistant in Medicine (Rush)  
 KIRK JAMIESON DAVID, B.S., M.D., Clinical Assistant in Surgery (Rush)  
 EDITH EASON, A.B., M.D., Clinical Assistant in Anaesthesia (Rush)  
 FRED EGERTON EWART, B.S., M.D., Clinical Assistant in Pediatrics  
 EDWIN LANG FALLOON, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology  
 WILLIAM PRUNER FOX, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology (Rush)  
 EMANUEL MELVIN GREEN, A.B., M.D., Clinical Assistant in Ophthalmology  
 ELSIE L. HAUG, A.B., M.D., Clinical Assistant in Psychiatry  
 FREDERICK JOHN HOFMEISTER, B.S., Clinical Assistant in Obstetrics and Gynecology (Rush)  
 LOUIS KLEIN, B.S., M.D., Clinical Assistant in Medicine

<sup>1</sup> On leave of absence for war service.      <sup>2</sup> Resigned.

- ELTA WILLIAMS KNOLL, A.B., Assistant in Bacteriology and Public Health (Rush)  
 SEYMOUR LEVINE, B.S., Assistant in Bacteriology and Public Health  
 ROBERT EDGAR MARTIN, M.D., Clinical Assistant in Radiology  
 HENRY ETTEN MCWHORTER, B.S., M.D., Clinical Assistant in Surgery (Rush)  
 WALTER C. MCWILLIAMS, A.B., M.D., Clinical Assistant in Medicine (Rush)  
 PAUL ELLIS NIELSON, Ph.D., M.D., Clinical Assistant in Psychiatry  
 FRANK JOHN NOVAK, III, B.S., B.M., Clinical Assistant in Otolaryngology  
 DAVID ALFRED PECKLER, B.S., M.D., Clinical Assistant in Medicine  
 LOWELL F. PETERSON, B.S., M.D., Clinical Assistant in Obstetrics and Gynecology (Rush)  
 MARY FRANCES POE, M.D., Clinical Assistant in Anaesthesia (Rush)  
 WILLIAM HENRY SCHWINGEL, JR., A.B., M.D., Clinical Assistant in Orthopaedic Surgery  
 MAX SAMTER, M.D., Bloom Research Assistant in the Allergy Unit of the Department of Biological Chemistry  
 THEODORE ALBERT FOX, B.S., M.D., Assistant in Orthopaedic Surgery  
 ORMAND CLINKINBEARD JULIAN, M.D., Ph.D., Clinical Assistant in Surgery  
 WILLIAM STROBEL HUNTER, B.S., M.D., Clinical Assistant in Neurology and Neurological Surgery  
 LYLE WILLIAM RUSSELL, M.D., Clinical Assistant in Orthopaedic Surgery  
 ALBERT FRANK STEIN, B.S., M.D., Clinical Assistant in Pediatrics  
 OSCAR SUGAR, Ph.D., M.D., Clinical Assistant in Neurology and Neurological Surgery  
 HARRY WEBB SOUTHWICK, B.S., M.D., Clinical Assistant in Surgery (Rush)<sup>1</sup>  
 JOHN I. WALLER, B.S., M.D., Clinical Assistant in Urology (Rush)  
 HAROLD W. WOODSON, B.S., Assistant in Biological Chemistry  
 DONALD SEYMOUR AUTEN, B.S., M.D., Assistant in Pathology  
 MATTHEW JOSEPH BRUNNER, B.S., M.D., Clinical Assistant in Dermatology  
 MRS. PAULINE MUIRHEAD COOKE, M.D., Research Assistant in Psychiatry  
 HENRY DOUGLAS FEUSNER, B.S., M.D., Clinical Assistant in Radiology  
 JOHN RODERICK FLYNN, B.S., M.D., Clinical Assistant in Radiology  
 JOHN SAMUEL GARVIN, A.B., B.S., M.D., Assistant in Neurology and Neurological Surgery  
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 ROY THOMAS RAPP, M.D., Clinical Assistant in Anaesthesia  
 HAROLD D. BOCKOVEN, A.B., M.D., Clinical Assistant in Ophthalmology  
 JACK R. KAREL, B.S., M.D., Clinical Assistant in Pediatrics  
 ROBERT CLINE MARKEY, B.S., M.D., Clinical Assistant in Pediatrics  
 DAVID REST, M.S., M.D., Clinical Assistant in Psychiatry  
 HENRY ABRAHAM SIEGAL, B.S., M.D., Assistant in Obstetrics and Gynecology  
 ALEXANDER WOLF, B.S., M.D., Clinical Assistant in Medicine  
 ROBERT EDMUND YUNCK, B.S., M.D., Clinical Assistant in Medicine (Rush)  
 HENRY HERMAN FINEBERG, A.B., M.D., Clinical Assistant in Psychiatry  
 ELIZABETH HOLDEN JENNEY, A.B., Research Assistant in Pharmacology, Materia Medica, and Therapeutics  
 MRS. MURIEL RUEKBERG LAST, M.S., Research Assistant in Pharmacology  
 LLOYD LOUIS MATZKIN, B.S., M.D., Clinical Assistant in Otolaryngology  
 CHARLES ALBERT ROSS, M.S., Research Assistant in Pharmacology, Materia Medica, and Therapeutics  
 SAMUEL ALLAN VICTOR, M.D., Clinical Assistant in Psychiatry  
 HARRY JOSEPH YELLEN, B.S., M.D., Clinical Assistant in Medicine  
 ELMER LOUIS BECKER, M.S., M.D., Hornstein Research Assistant in the Allergy Unit of the Department of Biological Chemistry  
 HARRY GODFREY HARDT, JR., B.S., M.D., Clinical Assistant in Surgery  
 SELMA ANNA KOHLWAY, Research Assistant in the Allergy Unit of the Department of Biological Chemistry

<sup>1</sup> Resigned.

## COLLEGE OF DENTISTRY

## Professors\*

- ALLAN GIBSON BRODIE, D.D.S., Ph.D., Professor of Orthodontia, Head of the Department, and Acting Dean of the College of Dentistry
- FREDERICK BOGUE NOYES, A.B., D.D.S., D.Sc., LL.D., Professor of Orthodontia and Dean of the College of Dentistry, *Emeritus*
- DONALD MACKEY GALLIE, D.D.S., Professor of Clinical Operative Dentistry, *Emeritus*
- GEORGE WALTER DITTMAR, D.D.S., Professor of Prosthetic Dentistry, *Emeritus*
- DAVID JOHN DAVIS, M.D., Ph.D., Professor of Pathology and Dean of the College of Medicine, *Emeritus*
- LOUIS SCHULTZ, D.D.S., M.D., Professor of Oral Surgery and Pathology, *Emeritus*
- JULIUS HAYS HESS, M.D., Professor of Pediatrics, *Emeritus*
- WILLIAM HENRY WELKER, Ph.D., D.Sc., Professor of Biological Chemistry and Head of the Department
- FRANCIS EUGENE SENEAR, M.D., M.S., Professor of Dermatology and Head of the Department in the College of Medicine
- ALBERT BACHEM, Ph.D., Professor of Biophysics
- OTTO FREDERIC KAMPMEIER, Ph.D., M.D., Professor of Anatomy and Head of the Department
- ROBERT WOOD KEETON, M.S., M.D., Professor of Medicine and Head of the Department in the College of Medicine
- JOHN SANFORD KELLOGG, D.D.S., Professor of Prosthetic Dentistry, *Emeritus*
- WACLAW HOWARD KUBACKI, D.D.S., Professor of Prosthetic Dentistry
- STANLEY DANIEL TYLMAN, D.D.S., M.S., Professor of Prosthetic Dentistry
- WALTER JOHN RICHARD CAMP, M.D., Ph.D., Professor of Pharmacology, Materia Medica, and Therapeutics
- ISAAC SCHOUR, D.D.S., Ph.D., D.Sc., Professor of Histology and Head of the Department; Associate Dean of the College of Dentistry in charge of Postgraduate Studies
- GEORGE EARLE WAKERLIN, Ph.D., M.D., Professor of Physiology and Head of the Department in the College of Medicine
- GERHARDT VON BONIN, M.D., Professor of Anatomy
- ROBERT GEORGE KESEL, D.D.S., M.S., Professor of Applied Materia Medica and Therapeutics, Head of the Department, and Director of Dental Clinics
- ARNOLD ALBERT ZIMMERMANN, D. ès S., Professor of Anatomy
- SAMUEL AZOR LEVINSON, M.S., M.D., Professor of Pathology, assigned to Medicine part time, and Director of the Hospital Laboratory
- CHARLES ELLIOT HATCH, D.M.D., Professor of Operative Dentistry and Head of the Department
- HENRY GEORGE PONCHER, M.D., Professor of Pediatrics and Head of the Department in the College of Medicine
- CARLOS ISAAC REED, Ph.D., Professor of Physiology
- EDMUND F. FOLEY, B.S., M.D., Professor of Medicine
- HUGH ALISTER MCGUIGAN, Ph.D., M.D., Professor of Pharmacology, Materia Medica, and Therapeutics, *Emeritus*
- MILAN VACLAV NOVAK, Ph.D., M.D., Professor of Bacteriology and Public Health, and Head of the Department in the College of Medicine
- GRANVILLE ALLISON BENNETT, B.S., M.D., A.B., Professor of Pathology and Head of the Department
- OTTO SAPHIR, M.D., Clinical Professor of Pathology
- GEORGE JOHN RUKSTINAT, B.S., M.D., Clinical Professor of Pathology (Rush)
- SIGMUND FRANCIS BRADEL, B.M.E., D.D.S., Associate Professor of Dental Radiology and Head of the Department
- RICHARD LOCKWOOD WEBB, Ph.D., Professor of Anatomy<sup>1</sup>
- FRANK FOLBERT KANTHAK, B.S., D.D.S., M.D., Associate Professor of Oral and Maxillo-facial Surgery, and Acting Head of the Department<sup>2</sup>

\* Members of the University Senate (see also pages 48 and 68).

<sup>1</sup> On leave of absence for the year.

<sup>2</sup> Returned during academic year from leave of absence for war service.

## Associate Professors

OLAF BERGEIM, Ph.D., Associate Professor of Biological Chemistry  
 ALEXANDER JOHN NEDZEL, M.D., M.S., Associate Professor of Pathology  
 THEODORE CORNBLEET, M.D., Ph.D., Clinical Associate Professor of Dermatology  
 YNGVE JORANSON, A.B., B.S., M.D., Associate Professor of Anatomy, *Emeritus*  
 ISAIRORE PAT BRONSTEIN, B.S., M.D., Associate Professor of Pediatrics  
 PARKE HARVEY SIMER, Ph.D., Associate Professor of Anatomy  
 MRS. CARROLL LAFLEUR BIRCH, M.D., M.S., Associate Professor of Medicine  
 MARCUS RAYNER CARO, B.S., M.D., Clinical Associate Professor of Dermatology  
 DEAN ALBERT COLLINS, Ph.D., M.D., Associate Professor of Physiology<sup>1</sup>  
 HAROLD CARL WIGGERS, Ph.D., Associate Professor of Physiology  
 ISRAEL DAVIDSOHN, M.D., Clinical Associate Professor of Pathology (Rush)  
 CECIL ALEXANDER KRAKOWER, B.S., M.D., C.M., Associate Professor of Pathology  
 WILLIAM BENHAM DOWNS, D.D.S., M.S., Associate Professor of Orthodontia  
 HENRY JOHN DROBA, D.D.S., Associate Professor of Oral Surgery  
 ROBERT HENRY KREHBIEL, Ph.D., Associate Professor of Anatomy  
 MAURY MASSLER, D.D.S., M.S., Associate Professor of Histology and Director of the  
 Child Research Clinic<sup>2</sup>  
 ELI OLECH, D.D.S., M.S., Associate Professor of Oral Surgery  
 MINNIE OBOLER PERLSTEIN, B.S., M.D., Clinical Associate Professor of Dermatology  
 MRS. NELL SNOW TALBOT, A.M., Associate Professor of Medical and Dental History,  
 and Assistant to the Dean of the College of Dentistry

## Assistant Professors

ARTHUR GIDEON COLE, Ph.D., Assistant Professor of Biological Chemistry  
 GEORGE MILLES, Ph.G., M.D., M.S., Assistant Professor of Pathology<sup>3</sup>  
 ELSIE GERLACH, D.D.S., Assistant Professor of Operative Dentistry and Superintendent  
 of the Children's Clinic  
 EDWARD JOHN KREJCI, D.D.S., Assistant Professor of Operative Dentistry, and Ex-  
 aminer in the Admitting Clinic<sup>4</sup>  
 GUSTAV LEOPOLD ZECHEL, M.D., Assistant Professor of Anatomy, assigned to Surgery  
 part time  
 LOUIS WILLIAM SCHULTZ, D.D.S., B.S., M.D., Assistant Professor of Oral Surgery  
 WALTER WILLIAM DALITSCH, D.D.S., B.S., M.D., Assistant Professor of Medicine and  
 Health Officer<sup>5</sup>  
 EDWARD CHARLES WACH, Ph.G., D.D.S., M.S., Assistant Professor of Applied Materia  
 Medica and Therapeutics  
 FRED NORMAN BAZOLA, D.D.S., Assistant Professor of Prosthetic Dentistry  
 CLARENCE ALBERT JOHNSON, Ph.D., Assistant Professor of Biological Chemistry  
 MARGOT ULLOA, B.S., D.D.S., Assistant Professor of Operative Dentistry, assigned to  
 Oral Anatomy and Comparative Odontology part time  
 VEIKKO OSCAR HURME, D.M.D., Assistant Professor of Operative Dentistry<sup>1</sup>  
 KAY LEE THOMPSON, JR., D.D.S., Assistant Professor of Oral Surgery (Rush)  
 ROBERT EDWARD LEE, M.S., M.D., Assistant Professor of Medicine and Health Officer  
 RAYMOND CLIFFORD INGRAHAM, Ph.D., Assistant Professor of Physiology  
 MILWARD BAYLISS, Ph.D., M.D., Assistant Professor of Bacteriology and Public Health<sup>1</sup>  
 ZAKARIAS JOHN ORDAL, Ph.D., Assistant Professor of Bacteriology and Public Health  
 MILO BERNHARDT HATTENHAUER, D.D.S., Assistant Professor of Prosthetic Dentistry  
 JOHN ROBERT THOMPSON, D.D.S., M.S., Assistant Professor of Histology  
 HERBERT PAUL STEINMEYER, D.D.S., M.S., Assistant Professor of Oral Pathology  
 KENNETH WILMORE GRUNDSET, B.S., D.D.S., Assistant Professor of Clinical Dentistry  
 and Examiner in the Admitting Clinic

<sup>1</sup> Resigned.      <sup>2</sup> On leave of absence until February 1, 1946.

<sup>3</sup> Returned during academic year from leave of absence for war service.

<sup>4</sup> On leave of absence for the year.      <sup>5</sup> On leave of absence for war service.



## Associates

BEULAH GRATTAN NELSON, D.D.S., M.S., Associate in Dentistry for Children<sup>1</sup>  
 MARSHALL FREDERICK GRUNWALD, D.D.S., M.S., Associate in Applied Materia Medica  
 and Therapeutics  
 EDGAR HERMAN ARTHUR KRAMP, D.D.S., M.S., Associate in Applied Materia Medica  
 and Therapeutics  
 FRANK CHARLES BESIC, D.D.S., Associate in Operative Dentistry  
 ROBERT DANE CURTIS, B.S., D.D.S., Associate in Prosthetic Dentistry<sup>1</sup>  
 MERRILL H. KILLIP, D.D.S., Associate in Oral Surgery (Rush)  
 PAUL BOSTIAN, A.B., D.D.S., Associate in Prosthetic Dentistry  
 EDWARD HARRY RAGAN, B.S., D.D.S., Associate in Prosthetic Dentistry

## Instructors

ANITA MARIE ELLINGSON, R.N., Ph.B., Instructor in Applied Materia Medica and  
 Therapeutics  
 ANNA RIEKE, A.B., R.N., Instructor in Oral Surgery  
 ERNEST W. MYER, D.D.S., M.S., Instructor in Orthodontia  
 ABRAHAM GOLDSTEIN, D.D.S., M.S., Instructor in Orthodontia  
 EMIL JAMES STEIN, M.D., Instructor in Anatomy<sup>2</sup>  
 DAVID BERMAN, D.D.S., M.S., Instructor in Applied Materia Medica and Therapeutics  
 JOHN MONROE SPENCE, D.D.S., M.S., Instructor in Histology and in Dentistry for  
 Children<sup>2</sup>  
 FRED HERZBERG, D.D.S., M.S., Instructor in Oral Anatomy<sup>2</sup>  
 VICTOR HUGO DIETZ, D.D.S., M.S., Instructor in Operative Dentistry<sup>2</sup>  
 JACOB ABRAHAM GLASSMAN, M.D., M.S., Instructor in Anatomy<sup>2</sup>  
 JAMES ALBERT GAGNON, B.S., D.D.S., Instructor in Histology  
 CECIL WALDEMAR FORSLUND, D.D.S., Instructor in the Admitting Clinic  
 MAX GRATZINGER, M.D., D.D.S., M.S., Instructor in Applied Materia Medica and  
 Therapeutics  
 WALDEMAR ARTHUR LINK, A.B., B.S., D.D.S., Instructor in Operative Dentistry  
 WILLIAM IRWIN METZGER, M.S., Instructor in Bacteriology and Public Health  
 JOSEF JOEL SAMORS, D.D.S., M.S., Instructor in Oral Surgery  
 KENNETH CLINTON WASHBURN, B.S., D.D.S., Instructor in Operative Dentistry  
 PAUL KRAUT WEICHELBAUM, M.D., M.S., Clinical Instructor in Dermatology  
 WILLIAM FULLER BARNFIELD, D.D.S., Instructor in Oral Pathology<sup>1</sup>  
 WALTER MAYNE, B.S., M.D., Instructor in Oral Surgery  
 ARTHUR ELFENBAUM, A.B., D.D.S., Instructor in Prosthetic Dentistry  
 KENNETH CARL ROBBINS, Ph.D., Instructor in Biological Chemistry  
 HARRY J. FOURNIER, M.D., Instructor in Anatomy  
 ALTON WALLACE MOORE, D.D.S., Instructor in Orthodontia  
 RICHARD HOLIC, B.S., D.D.S., Instructor in Prosthetic Dentistry<sup>3</sup>  
 LADDIE JOSEPH KULHANEK, B.S., D.D.S., Instructor in Prosthetic Dentistry

## Assistants

GEORGE WALTER DITTMAR, JR., A.B., B.S., D.D.S., Assistant in Prosthetic Dentistry<sup>3</sup>  
 WAYNE JOSEPH KINSINGER, B.S., D.D.S., Assistant in Prosthetic Dentistry<sup>2</sup>  
 DONALD LUBDEN McELROY, D.D.S., M.S., Assistant in Applied Materia Medica and  
 Therapeutics  
 WOODROW GLEN MOSS, A.B., Assistant in Physiology  
 GLEN EUGENE BONE, B.S., D.D.S., Assistant in Prosthetic Dentistry  
 RUDOLPH GEORGE WEIHE, B.S., D.D.S., Assistant in Prosthetic Dentistry<sup>1</sup>  
 WALDEMAR JOSEPH KWICINSKI, B.S., D.D.S., Assistant in Prosthetic Dentistry  
 ROBERT VICTOR RIEMER, D.D.S., Assistant in Prosthetic Dentistry  
 PETER ANTON WLODKOWSKI, D.D.S., Assistant in Oral Surgery  
 HARRY ROBERT SHEPARD, B.S., D.D.S., Assistant in Applied Materia Medica and  
 Therapeutics  
 MUTSUMI NOBE, Ph.C., M.S., Assistant in Biological Chemistry  
 JUDSON JENNELLE CALHOUN, B.S., D.D.S., Assistant in Oral Surgery  
 NATHANIEL OGLESBY CALLOWAY, Ph.D., M.D., Research Assistant in Medicine  
 FRANCIS XAVIER PELKA, D.D.S., Assistant in Prosthetic Dentistry

<sup>1</sup> Resigned.      <sup>2</sup> On leave of absence for war service.<sup>3</sup> Returned during academic year from leave of absence for war service.

## COLLEGE OF PHARMACY

## Professors\*

- EARL ROY SERLES, Ph.G., Ph.D., Professor of Pharmacy and Dean of the College of Pharmacy  
 ALBERT HENRY CLARK, Ph.G., M.S., Professor of Chemistry and Acting Dean of the College of Pharmacy, *Emeritus*  
 EDMUND NORRIS GATHERCOAL, Pharm.M., Professor of Pharmacognosy, *Emeritus*  
 GEORGE EARLE WAKERLIN, Ph.D., M.D., Professor of Physiology and Head of the Department in the College of Medicine  
 GEORGE LEWIS WEBSTER, Ph.G., Ph.D., Professor of Chemistry  
 ELMER HAUSER WIRTH, Ph.C., Ph.D., Professor of Pharmacognosy and Pharmacology, and Director of the Drug Plant Experiment Station  
 MILAN VACLAV NOVAK, Ph.D., M.D., Professor of Bacteriology and Public Health, and Head of the Department in the College of Medicine  
 CARL CURT PFEIFFER, Ph.D., M.D., Professor of Pharmacology, Materia Medica, and Therapeutics, and Head of the Department in the College of Medicine

## Associate Professors

- RALPH EUGENE TERRY, Ph.G., M.S., Associate Professor of Pharmacy  
 HUGH LESLIE DAVIS, Ph.D., Associate Professor of Chemistry  
 HERMAN ORA THOMPSON, Ph.D., Associate Professor of Manufacturing Pharmacy

## Assistant Professors

- HERBERT MARTIN EMIG, Ph.G., M.S., Assistant Professor of Pharmacy  
 CHARLES WILDMAN CLARKE, M.S., Assistant Professor of Chemistry  
 FRANK THOMAS MAHER, Ph.D., Assistant Professor of Pharmacognosy and Pharmacology  
 RALPH FERDINAND VOIGT, Ph.D., Assistant Professor of Pharmacognosy and Pharmacology  
 JACOB KLEINBERG, Ph.D., Assistant Professor of Chemistry  
 ERNST RUDOLF KIRCH, Ph.C., Ph.D., Assistant Professor of Chemistry  
 EDWARD PRAEGNER CLAUS, Ph.G., Ph.D., Assistant Professor of Botany and Pharmacognosy  
 PAUL DAVID CARPENTER, Ph.G., M.S., Assistant Professor of Botany and Zoology  
 JAMES EDGAR DAVIS, A.M., Assistant Professor of Mathematics  
 LESTER CHARLES DOLK, Ph.D., Assistant Professor of English  
 MISCAL LEON FIERKE, M.S., Assistant Professor of Chemistry  
 LEWIS ELBERT MARTIN, Ph.G., A.M., Assistant Professor of Pharmacy  
 ROBERT MARTIN BESANCON, A.M., Assistant Professor of Physics<sup>1</sup>

## Associates

- SHERMAN WILLIAM MORRISON, Ph.C., M.S., Associate in Pharmacy and Registered Pharmacist in the Hospital Pharmacy<sup>2</sup>  
 RODERICK WHARLEY SPENCE, Ph.D., Associate in Chemistry<sup>3</sup>

## Lecturers

- SAMUEL SHKOLNIK, Ph.G., LL.M., Lecturer in Pharmaceutical Jurisprudence

## Instructors

- BYRL E. BENTON, M.S., Instructor in Pharmacy  
 CHARLES BOYD GRANBERG, B.S., Instructor in Manufacturing Pharmacy

\* Members of the University Senate (see also pages 48 and 65).

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Resigned. <sup>3</sup> On leave of absence for war service.

**Assistants**

WILLIAM ROBERT COLLINS, Ph.C., B.S., Assistant in Pharmacy and Registered Pharmacist in the Hospital Pharmacy  
 LORETTE ANNE BYRNE, Assistant in Manufacturing Pharmacy in the Hospital Pharmacy

**LIBRARY STAFF**

ROBERT BINGHAM DOWNS, M.S., Litt.D., Director of the University Library  
 PHINEAS LAWRENCE WINDSOR, Ph.B., Litt.D., Director of the University Library.  
*Emeritus*  
 MARY LOIS BULL, A.M., Library Administrative Assistant, with the rank of Instructor  
 WILLIA KATHRYN GARVER, B.L.S., Assistant University Librarian (Acquisitions)  
 ARNOLD HERMAN TROTIER, A.M., Assistant University Librarian (Cataloging)  
 JOSIE BATCHELLER HOUCHENS, B.L.S., A.M., Assistant University Librarian (Personnel and Binding)  
 LEWIS CAPERS BRANSCOMB, JR., A.M., Assistant University Librarian (Public Service Departments)  
 ICKO IBEN, Ph.D., Research Assistant

**Acquisition Department**

GEORGE BERDINE BROWN, A.M., Assistant Acquisition Librarian and Bibliographer, with the rank of Instructor<sup>1</sup>  
 HELEN LUCILE MCINTYRE, M.S., Acting Assistant Acquisition Librarian and Bibliographer, with the rank of Instructor  
 KATHLEEN MARGARET RUCKMAN, A.M., Gift and Exchange Librarian, with the rank of Instructor  
 LUCY VERA KEPLER, A.M., Periodical Librarian, with the rank of Instructor  
 MAURINE COLLINS, A.M., Exchange Reviser, with the rank of Instructor  
 MARTIN ELLIOTT THOMAS, A.M., Acquisition Assistant, with the rank of Instructor<sup>1</sup>  
 HELEN MARGARET WELCH, A.M., B.S., Bibliographer, with the rank of Instructor  
 GEORGIA ROSE COFFIN, A.B., B.S., Bibliographer, with the rank of Instructor  
 LOIS MARGARET DI SANTO, A.B., B.S., Documents Assistant, with the rank of Instructor  
 ANNE VERA MARINELLI, A.B., B.S., Bibliographer, with the rank of Instructor  
 MARY ROBERTS, B.S., Exchange Assistant  
 ROLLAND ELWELL STEVENS, A.B., B.S., Periodical Assistant<sup>2</sup>  
 DE LAFAYETTE REID, JR., B.Journ., B.S., Acquisition Assistant<sup>2</sup>  
 EVELYN MARGUERITE ROGIER, B.S., Acquisition Assistant  
 RUTH IRIS CARAWAY, A.B., B.S., Acquisition Assistant  
 MARGARET BORLAND MARKLE, B.S., Exchange Assistant  
 MRS. FERN DEBECK DAVIS, A.M., Bibliographer  
 ALICE MILDRED COOPER, B.Ed., Periodical Assistant  
 MRS. RUTH WARRICK, B.S., Periodical Assistant  
 MARGARET NICHOLS FLETCHER, A.M., B.S., Periodical Assistant  
 MRS. RUTH WHITLOCK JACKSON, A.M., Exchange Assistant<sup>3</sup>  
 PAULINE WARD, A.M., Exchange Assistant

**Binding Department**

MRS. AVIS AULD BALL, A.B., B.S., Binding Reviser, with the rank of Instructor  
 MARGARET JEAN LOKKE, A.B., B.S., Binding Assistant

**Catalog Department**

ELEANOR MABEL ROBERTSON, A.B., B.L.S., Assistant Catalog Librarian, with the rank of Assistant Professor  
 MRS. KATHERINE MCGRAW WHEELER, A.B., B.L.S., Catalog Reviser, with the rank of Assistant Professor

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during year from leave of absence for war service.

<sup>3</sup> Resigned.

CLEO LICHTENBERGER, B.S., B.L.S., Catalog Reviser, with the rank of Assistant Professor  
 ESTHER WILLARD ANELL, A.B., B.L.S., Chief Serial Reviser, with the rank of Assistant Professor  
 CHRISTOPHER URDAHL FAYE, A.M., M.S., Bibliographic Consultant and Cataloger, with the rank of Assistant Professor  
 MARGARET OLDFATHER, A.M., Serial Reviser, with the rank of Assistant Professor  
 META MARIA SEXTON, A.M., B.L.S., Cataloger, with the rank of Instructor  
 CLARISSA OLIVIA LEWIS, A.M., Cataloger, with the rank of Instructor  
 JAMES GERARD BAKER, A.M., Cataloger, with the rank of Instructor<sup>1</sup>  
 JANET GERTRUDE BULLEN, M.S., Cataloger, with the rank of Instructor  
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 MAY SMITH, M.S., Serial Cataloger, with the rank of Instructor  
 RUTH LOUISE SCHWEICKART, B.S., Serial Cataloger<sup>2</sup>  
 IRENE CARROLL FORD, A.B., B.S., Cataloger<sup>2</sup>  
 MRS. LELLIA SWEARINGEN McLAUGHLIN, B.S., Assistant in charge of the Card Division  
 BARBARA BITTING, A.B., B.S., Serial Cataloger  
 FLOWEREE HECKERT, A.B., B.S., Cataloger  
 MRS. LUCILE WRIGHT ALLEN, B.S., Serial Cataloger  
 EVERETT BRIGGS CALDWELL, B.S., Cataloger<sup>2</sup>  
 MARY ELLEN COUCH, B.S., Cataloger  
 ELEANOR FRANCES MATTHEWS, A.B., B.S., Cataloger  
 MRS. LOIS RIFFLE BAMBER, M.S., Serial Cataloger  
 MRS. MARJORIE NELSON PARRY, A.B., B.S., Catalog Assistant  
 MRS. DOROTHY MARGUERITE McALISTER, B.Ed., B.S., Cataloger  
 MRS. MARTHA SANFORD PEACOCK, A.B., B.S., Cataloger

#### Circulation Department

KATHARINE MARTIN STOKES, A.M., Circulation Librarian  
 EMMA REED JUTTON, B.L.S., Circulation Librarian, *Emerita*  
 HELEN STEWART, A.M., Assistant Circulation Librarian, with the rank of Instructor  
 CECILIA MCCARTHY, A.M., Extension Loans Librarian, with the rank of Instructor  
 MRS. THEO BROXHOLM NELSON, A.B., B.S., Reserve Book Room Librarian, with the rank of Instructor  
 LEROY LILLARD QUALLS, A.M., Newspaper Librarian, with the rank of Instructor<sup>3</sup>  
 THOMAS HAROLD CAHALAN, M.S., Newspaper Librarian, with the rank of Instructor  
 ELEANOR BLUM, A.B., B.S., Freshman Reading Room Librarian, with the rank of Instructor  
 SARAH REBECCA REED, A.B., B.S., Book Stacks Librarian, with the rank of Instructor<sup>2</sup>  
 HOWARD WOODROW WINGER, A.B., B.S., Book Stacks Librarian, with the rank of Instructor  
 ROBERT WILSON KIDDER, A.M., Circulation Assistant<sup>1</sup>  
 MARY HENRIETTA ARNTZEN, B.Ed., B.S., Circulation Assistant  
 CECILIA MARY KINGSLEY, A.B., B.S., Circulation Assistant  
 MRS. CARLENE TULLER HOLLY, A.B., B.S., Circulation Assistant<sup>2</sup>  
 ANCILLA TOGO, B.S., Circulation Assistant  
 ELSIE BERGLAND, M.S., Circulation Assistant  
 MRS. CORINNE JACKSON WASCHER, A.B., Circulation Assistant  
 ELIZABETH WHITMARSH, A.B., Circulation Assistant  
 MRS. ALICE APPELL McCONNELL, A.M., Circulation Assistant

<sup>1</sup> Returned during year from leave of absence for war service.

<sup>2</sup> Resigned.

<sup>3</sup> On leave of absence for war service.

## Reference Department

- ALICE SARAH JOHNSON, A.B., B.L.S., Reference Librarian  
 FANNY DUNLAP, Ph.B., B.L.S., Reference Librarian  
 DOROTHY MILLER BLACK, A.M., Assistant Reference Librarian, with the rank of Instructor  
 EVERETT THOMSON MOORE, A.M., Reference Assistant, with the rank of Instructor<sup>1</sup>  
 MRS. VIRGINIA IRWIN SHERMAN, A.B., B.S., Reference Assistant, with the rank of Instructor<sup>2</sup>  
 MRS. NELLIE MORRIS MILES, A.M., B.S., Reference Assistant, with the rank of Instructor  
 KATHERINE WHITE WHITTLE, A.B., B.S., Reference Assistant, with the rank of Instructor  
 MARTHA LUCILE HACKMAN, A.M., B.L.S., Reference Assistant, with the rank of Instructor  
 JOSEPHINE MATHEWS THARPE, A.B., B.S., Reference Assistant, with the rank of Instructor

## Departmental Libraries—Urbana

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 MARY GLADYS BURWASH, A.B., B.L.S., Agriculture Librarian  
 HILDA JOSEPHINE ALSETH, A.B., B.L.S., Engineering Librarian  
 MRS. BERNITA JEWELL DAVIES, A.B., LL.B., B.S., Law Librarian  
 IDA TOP, B.S., Education, Philosophy, and Psychology Librarian, *Emerita*  
 LYLE EDWARD BAMBER, M.S., Natural History Librarian  
 NELLE MARIE SIGNOR, A.B., B.L.S., History and Political Science Librarian  
 ELVIN SCHUYLER WARRICK, A.M., Mathematics Librarian, with the rank of Instructor  
 FLORENCE MARIE HARDING, A.M., Modern Languages Librarian, with the rank of Instructor  
 EVA FAYE BENTON, A.M., M.S., English Librarian, with the rank of Instructor  
 ISABELLE FITCH GRANT, A.M., Rare Book Room Librarian, with the rank of Instructor  
 MRS. EVALYN REICH NELSON, A.M., Education, Philosophy, and Psychology Librarian, with the rank of Instructor  
 SYLVIA CORAL GILMORE, M.S., Browsing Room Librarian, with the rank of Instructor  
 CERILLA ELIZABETH SAYLOR, M.S., Architecture Librarian, with the rank of Instructor  
 JOSEPH ALLEN, JR., A.M., B.S., Music Librarian  
 MRS. BETTY PEARCE ARPER, B.S., Chemistry Librarian, with the rank of Instructor<sup>2</sup>  
 DONNA DOROTHY FINGER, A.M., Library School Librarian, with the rank of Instructor  
 EDITH CARRINGTON JONES, Ph.D., Cataloger and Classics Librarian, with the rank of Instructor  
 MRS. HAZEL KUNTZ WIESE, A.B., B.S., University High School Librarian, with the rank of Instructor  
 FINA CAROL OTT, A.M., B.S., Commerce and Sociology Librarian, with the rank of Instructor  
 MRS. ELAINE SNYDER LAMPSON, B.S., Chemistry Librarian, with the rank of Instructor  
 MRS. EUNICE COLLINS MOHR, A.B., B.S., Journalism Librarian<sup>3</sup>  
 MURIEL HOPE PARRY, Map Librarian  
 RUTH WILLIAMINA NIMTZ, A.B., B.S., Illini Browsing Room Librarian<sup>2</sup>  
 MRS. OMA UTLEY JOHNSON, A.B., B.S., Journalism Librarian<sup>2</sup>  
 MRS. SUE WORSLEY RAMSEY, A.B., Illini Union Browsing Room Librarian  
 FLORENCE RIMAN, A.B., B.S., Law Library Assistant, with the rank of Assistant<sup>2</sup>  
 LOUIS AUGUSTINE KENNEY, A.B., B.S., Engineering Library Assistant<sup>1</sup>  
 THOMAS EDWARD RATCLIFFE, JR., A.B., B.S., Agriculture Library Assistant<sup>2</sup>  
 CHARLES RICHARD KNAPP, JR., Ph.B., B.S., Law Library Assistant<sup>1</sup>  
 HELEN MARGARET REYNOLDS, B.F.A., A.B., B.S., Architecture Library Assistant  
 NADINE CHRISTENA BANISTER, A.B., B.S., Natural History Library Assistant  
 FRANCES CAROL BROOKS, A.B., B.S., Education, Philosophy, and Psychology Library Assistant

<sup>1</sup> Returned during year from leave of absence for war service.<sup>2</sup> Resigned. <sup>3</sup> On leave of absence for war service.

MRS. ANN WERNER BECK, A.B., B.S., Agriculture Library Assistant<sup>1</sup>  
 EMMA LOUISE GENTZKE, A.B., B.S., Natural History Library Assistant  
 JEAN HALL, A.B., B.S., Architecture Library Assistant  
 LOUISE FINLEY LODGE, Ph.D., Rare Book Room Assistant  
 VIRGINIA ANNA BERG, A.B., Illini Union Browsing Room Assistant  
 THERA PAULINE CAVENDER, A.M., Education, Philosophy, and Psychology Library Assistant  
 ANNIE LAURIE CLAY, A.M., Browsing Room Assistant  
 ANN ELIZABETH DEVANNY, B.Ed., Journalism Library Assistant  
 ROSEMARY MILLER, A.B., Engineering Library Assistant  
 HELEN MURRAY, B.S., Engineering Library Assistant<sup>1</sup>  
 MRS. GERTRUDE PATTON O'CONNOR, A.M., University High School Library Assistant  
 VIRGINIA LORAIN WOLF, A.B., B.Ed., Illini Union Browsing Room Assistant  
 ELIZABETH SHELLEY EATON, A.B., Natural History Library Assistant  
 JOHN MILFRED GOUDEAU, A.B., B.S., Agriculture Library Assistant  
 MARY RADMACHER, Agriculture Library Assistant

### Quine Library of Medical Sciences

WILMA ALLENE TROXEL, A.M., Librarian  
 METTA MAY LOOMIS, Librarian, *Emerita*  
 MARGARET MARY BATES, Assistant Librarian, with the rank of Instructor  
 MRS. DOROTHEA M. WHEELER, Pharmacy Reference Assistant, with the rank of Instructor  
 LORENA CLARKE, A.M., Cataloger, with the rank of Instructor  
 RUTH ARNHOLD, A.M., Cataloger, with the rank of Instructor<sup>1</sup>  
 KATHRYN MARIE PRICE, A.B., Cataloger, with the rank of Instructor  
 IRENE LOUISE CRAFT, A.M., M.S., Circulation and Reference Librarian, with the rank of Instructor<sup>1</sup>  
 MARIAN MULLENBORG, A.B., Circulation and Reference Librarian, with the rank of Instructor  
 CAROLINE WILHELMINA RIECHERS, Ph.B., B.S., Chief Librarian (Rush)  
 BERNICE INEZ ORTLEPP, Assistant Librarian (Rush)

<sup>1</sup> Resigned.

University Staff Summary (Including Both Full-time and Part-time Positions) April 1, 1946

Instruction	Professors		Associate Professors		Assistant Professors		Lecturers		Instructors		Assistants		Total		TOTAL
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
Liberal Arts and Sciences.....	79	1	50	4	66	12	2	..	43	22	157	144	407	185	592
Commerce.....	20	1	11	1	37	2	..	..	6	2	9	1	63	7	70
Engineering.....	54	..	23	..	34	..	..	4	19	..	22	3	158	3	161
Agriculture.....	53	4	11	3	22	7	6	3	2	5	5	6	99	28	127
Education.....	10	..	7	1	16	3	..	1	6	2	5 <sup>a</sup>	12 <sup>a</sup>	44	19	63
Fine and Applied Arts.....	18	..	7	2	19	3	2	1	6	4	9	4	62	16	78
Law.....	8	..	1	..	..	..	..	..	..	..	..	..	9	..	9
Jouralism.....	4	..	2	..	4	1	..	..	3	..	1	1	14	1	15
Physical Education.....	2	1	..	..	6	4	3	..	14	7	16	1	44	16	60
Physical Science.....	2	..	2	4	7	12	..	..	1	1	2	6	19	25	44
Veterinary Medicine.....	2	..	..	..	7	1	..	..	..	..	2	1	11	2	13
Natural Science.....	1	..	..	..	2	1	..	..	6	..	..	..	10	..	10
Military Science.....	1	..	2	..	4	..	..	..	..	..	1	..	6	..	6
Hygiene.....	1	..	..	..	4	2	..	..	1	1	..	..	6	3	9
Medicine.....	(246)	(7)	(120)	(15)	(202)	(49)	(31)	(5)	(108)	(44)	(227)	(174)	(939)	(209)	(1,138)
<i>Sub-total, Urbana</i> .....	75	6	90	6	135	8	4	2	148	19	142	22	674	89	763
Dentistry.....	6	..	..	..	8	7	..	..	16	2	10	..	55	5	60
Pharmacy.....	3	..	3	..	13	2	..	1	..	..	..	..	25	..	25
<i>Sub-total, Chicago</i> .....	(84)	(7)	(99)	(7)	(157)	(10)	(4)	(3)	(166)	(21)	(154)	(22)	(757)	(61)	(821 <sup>b</sup> )
<i>Total, Instruction</i> .....	330	7	219	22	359	59	125	13	274	65	381	196	1,696	363	2,059
<b>Research</b>															
Agricutlural Experiment Station.....	..	..	..	..	..	..	..	1	173	31	..	..	204	..	204
Engineering Experiment Station.....	..	..	..	..	..	..	..	..	68	1	..	..	69	..	69
Other Research.....	..	..	..	..	..	..	..	..	74	26	..	..	100	..	100
<i>Total, Research</i> .....	..	..	..	..	..	..	..	..	(315)	(88)	..	..	(373)	..	(373)
Deduct Duplicates (counted under Instruction).....	..	..	..	..	..	..	..	..	(125)	(8)	..	..	(131)	..	(131)
<i>Net Total, Research</i> .....	..	..	..	..	..	..	..	..	192	50	..	..	242	..	242
<b>Extension</b>															
Extension Service in Agriculture and Home Economics.....	..	..	..	..	..	..	..	..	53	28	..	..	81	..	81
University Extension.....	..	..	..	..	..	..	..	..	8	..	..	..	8	..	8
<i>Total, Extension</i> .....	..	..	..	..	..	..	..	..	(61)	(28)	..	..	(89)	..	(89)
Deduct Duplicates (counted under Instruction and Research).....	..	..	..	..	..	..	..	..	(15)	(7)	..	..	(22)	..	(22)
<i>Net Total, Extension</i> .....	..	..	..	..	..	..	..	..	46	21	..	..	67	..	67
<b>Library</b>															
General and Departmental Libraries.....	..	..	..	..	..	..	..	..	21	108	..	..	129	..	129
Deduct Duplicates (counted under Instruction).....	..	..	..	..	..	..	..	..	(5)	(10)	..	..	(15)	..	(15)
<i>Net Total, Library</i> .....	..	..	..	..	..	..	..	..	16	98	..	..	114	..	114
<b>Administration</b>															
Administrative Officers, including Deans and Directors.....	..	..	..	..	..	..	..	..	42	1	..	..	43	..	43
Administrative Assistants.....	..	..	..	..	..	..	..	..	68	13	..	..	81	..	81
Junior Administrative Assistants.....	..	..	..	..	..	..	..	..	36	13	..	..	49	..	49
<i>Total, Administration</i> .....	..	..	..	..	..	..	..	..	(146)	(27)	..	..	(173)	..	(173)
Deduct Duplicates (counted under Instruction, Research, Extension, and Library).....	..	..	..	..	..	..	..	..	(75)	(5)	..	..	(80)	..	(80)
<i>Net Total, Administration</i> .....	..	..	..	..	..	..	..	..	71	22	..	..	93	..	93
<b>Retired Members of Instructional and Administrative Staffs</b>															
Nonacademic (excluding 38 counted under Administration).....	..	..	..	..	..	..	..	..	101	12	..	..	113	..	113
Related University Organizations.....	..	..	..	..	..	..	..	..	977	1,303	..	..	2,280	..	2,280
<b>GRAND TOTAL</b> .....	..	..	..	..	..	..	..	..	3,114	1,877	..	..	4,991	..	4,991

<sup>a</sup> Teachers in University High School. There are also 74 school teachers cooperating with the College of Education not counted in this table. <sup>b</sup> Including 569 on the clinical staff without salary.

# GENERAL INFORMATION

## LOCATION

THE MAIN CAMPUS OF THE UNIVERSITY OF ILLINOIS IS situated partly in the city of Urbana and partly in the city of Champaign, in Champaign County, about fifty miles northeast of the geographical center of the state. The two municipalities form one community of approximately fifty thousand people. The railway, express, mail, telegraph, and telephone services of both cities are available to the University.

The College of Medicine, the College of Dentistry, and the College of Pharmacy are located in Chicago, near the Cook County Hospital.

The land occupied by the University includes the Urbana campus, 445 acres; the Chicago campus, 12 acres; airport, 770 acres; forest preserves, 150 acres, and agricultural experiment fields, 1,296 acres, in Champaign County; experiment farms in twenty-five other counties, 711 acres; farms which are investments of endowment funds, 1,298 acres.

The Astronomical Observatory on the Urbana campus is at latitude  $40^{\circ} 6' 20.2''$  north, longitude  $88^{\circ} 13' 28''$  west from Greenwich; the elevation is 236 meters (741 feet) above sea level.

## HISTORY AND ADMINISTRATION

The University was originally incorporated as the Illinois Industrial University, by an act of the General Assembly of Illinois, February 28, 1867, in accordance with the "Morrill Land Grant College Act" whereby the national government gave to each state in the Union public land script equal to 30,000 acres for each senator and representative in Congress, for "the endowment, support, and maintenance of, at least, one college, where the leading object shall be, without excluding other scientific and classical studies, and including military tactics, to teach such branches of learning as are related to agriculture and the mechanic arts, in such manner as the legislatures of the states may respectively prescribe, in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions in life." This congressional act, approved by Abraham Lincoln on July 2, 1862, was the culmination of a movement developed as early as 1850 by Jonathan Baldwin Turner, a citizen of Jacksonville, Illinois, whose "Plan for a State University for the Industrial Classes" had advocated such legislation.

In addition to the original endowment, Congress has made provision for the land-grant institutions by supplementary acts carrying annual appropriations, which in most cases are for specific purposes. The principal support of the University of Illinois is provided by the State of Illinois, through biennial appropriations made by the General Assembly.

When the University was opened, March 2, 1868, the faculty consisted of the Regent and two professors, and about fifty students were enrolled. During the first term another instructor was added, and the number of students increased to seventy-seven—all men. Instruction was given in algebra, geometry, physics, history, rhetoric, and Latin. In the autumn of 1868 a chemistry laboratory was provided, and in 1869 laboratory work in botany was begun. In 1870 a shop was equipped with tools and machinery, to start the first shop instruction given in



any American university. Beginning in 1870, women were admitted as students on the same terms as men, and since that time women have constituted from one-sixth to one-third of the total enrollment. By the original state law the University could not grant diplomas and degrees; certificates showing the studies pursued, and the grades in each, were awarded instead. As these certificates were unsatisfactory, the General Assembly in 1877 gave authority to confer degrees and issue diplomas. In 1885 the General Assembly changed the name of the institution from the Illinois Industrial University to the University of Illinois.

The original state law placed the University under the control of a Board of Trustees, consisting of the Governor, the Superintendent of Public Instruction, and the President of the State Board of Agriculture, who were members *ex officio*, and twenty-eight citizens appointed by the Governor. The chief executive officer was called the Regent and was made *ex officio* a member of the Board and presiding officer of both the Board of Trustees and the faculty. In 1873 the number of Trustees was reduced to eleven—the Governor and the President of the State Board of Agriculture, *ex officio*, and nine others, who were still appointed by the Governor. Since 1873 the President of the Board of Trustees has been elected annually by the Board from its own membership. In 1887 the General Assembly passed a law making membership in the Board elective at a general state election and restoring the Superintendent of Public Instruction as a member *ex officio*; there were then three *ex officio* and nine elected members. Under the Illinois Civil Administrative Code enacted in 1917, the office of the President of the State Board of Agriculture was abolished January 1, 1919. There are now, therefore, eleven Trustees, two *ex officio* and nine elected.

The office of executive head of the University has been held by nine persons: Dr. John Milton Gregory, Regent from 1867 to 1880; Dr. Selim Hobart Peabody, Regent *pro tempore* from 1880 to 1881, and Regent from 1881 to 1891; Dr. Thomas Jonathan Burrill, Acting Regent from 1891 to 1894; Dr. Andrew Sloan Draper, President from 1894 to 1904; Dr. Edmund James James, President from 1904 to 1920; Dr. David Kinley, Acting President from 1919 to 1920, and President from 1920 to 1930; Dr. Harry Woodburn Chase, President from 1930 to 1933; Dr. Arthur Hill Daniels, Acting President from 1933 to 1934; and Dr. Arthur Cutts Willard, President from 1934 to 1946; Dr. George Dinsmore Stoddard was elected President in 1945, to take office on July 1, 1946; Dr. Willard is to be on leave of absence in July and August and to retire on September 1, 1946.

The administration of the University is vested by the Board of Trustees in the President, the Provost, the Senate, the Faculties of the Colleges and Schools, the Deans of the Colleges, the Directors of the Schools, and the General Administrative Officers. The Council, an advisory body, consists of the President, the Provost, the Executive Dean of the Chicago Colleges, the Dean of the Graduate School, the Dean of each College, the Director of each independently organized School, the Director of the Library, the Director of the Summer Semester, the Director of the Division of Special Services for War Veterans, and three members of the Senate.

Regulations adopted by the Board of Trustees for the guidance of the staff of the University were called *By-Laws* until 1901, when the term *Statutes* was applied. In 1908 a comprehensive revision of the Statutes was adopted, and from time to time thereafter separate articles were amended. From 1931 to 1934 new regulations relating particularly to the educational and administrative organization of the University were translated, and these were included in a revised edition issued in 1936.

The present colleges, schools, and other divisions of the University, which are described in later sections of this book, came into existence as follows:

*Liberal Arts and Sciences.*—Some courses in which instruction had been given from the beginning in March, 1868, were first grouped in the College of Literature, Science, and Art in 1870. After several reorganizations in the next forty years of growth, the College of Literature and the College of Science were united in 1913 to form the present College of Liberal Arts and Sciences. Divisions in this college are Biological Sciences (since 1934); Humanities (1935); Social Sciences (1935); and Division of General Studies (1940).

*Agriculture.*—Instruction in agriculture, which had been begun in 1868 as a department, was organized as the College of Agriculture in 1870. Courses in home economics, called domestic science and art when first given in 1874, have been administered as a department of this college since 1901. The Agricultural Experiment Station was organized in 1888. The Extension Service in Agriculture and Home Economics originated in the Smith-Lever Act of 1914.

*Engineering.*—Courses in mechanics and engineering were first offered in 1869, and were included in the College of Engineering in 1870. The Engineering Experiment Station was established in 1903.

*Military Science.*—In compliance with both federal and state laws, the Department of Military Science was established "as part of the regular and necessary means of education" in the original organization of the University in 1868. Acts of Congress in 1916 and 1920 provided for the Reserve Officers' Training Corps.

*Graduate School.*—Although courses were not offered under the name of the Graduate School until 1892, individual members of the faculty in many departments had carried on research for more than twenty years previously, and graduate work for advanced degrees was offered as early as 1880. Members giving instruction for graduate credit were first organized as a separate faculty under a dean in 1906.

*Summer Session.*—The University's first summer session, lasting four weeks, was held in 1894. In the summers of 1896-1898 courses of study were conducted only at the University's Biological Experiment Station on the Illinois River. In 1899, when the regular summer session was reopened at Urbana, the giving of summer courses (usually six or eight weeks) became a permanent policy. The summer term was lengthened to twelve weeks in 1942 and to sixteen weeks in 1943, 1944, and 1945. The summer term in 1946 will be for twelve weeks. Courses primarily for teachers are offered during the first eight weeks of the summer term.

*Library Science.*—The Library School originated in 1893 as the School of Library Economy at the Armour Institute of Technology in Chicago. It became a part of the University of Illinois in 1897 when it was transferred to Urbana. (Since that time its director has also had charge of the University Library, which began with one thousand volumes in 1868.)

*Law.*—The School of Law was first organized in 1897, and its name was changed to the College of Law in 1900.

*Music.*—Courses in music, some of which had been begun in 1872, were reorganized when the School of Music was established in 1895. This school became a part of the College of Fine and Applied Arts in 1931.

*Pharmacy.*—The Chicago College of Pharmacy, founded in 1859, became the School of Pharmacy of the University of Illinois in 1896, and its name was changed to the College of Pharmacy in 1932.

*Medicine.*—The College of Physicians and Surgeons of Chicago, incorporated in 1881, became affiliated with the University of Illinois in 1897. Its name was changed to the College of Medicine in 1900, and its property was transferred to the University in 1913. Rush Medical College and Presbyterian Hospital in Chicago have been affiliated with the College of Medicine since 1941. By an act of the General Assembly in 1941, the Research and Educational Hospital and the Illinois Surgical Institute for Children were transferred to the University from the State Department of Public Welfare; the Division of Services for Crippled Children, formerly in that Department, was placed under the jurisdiction of the University. The Illinois Neuropsychiatric Institute, the Illinois Eye and Ear Infirmary, and the Institute for Juvenile Research, which also are located on the Chicago campus, operate under an agreement between the University and the Department of Public Welfare.

*Dentistry.*—The Columbian Dental College, established in 1892 and named the

Illinois School of Dentistry in 1898, was first affiliated with the University in 1901, and its name was changed to the College of Dentistry in 1905.

*Commerce.*—The College of Commerce and Business Administration was organized in 1915, to include the courses in business administration established by a special appropriation of the General Assembly in 1901, which had replaced the earlier courses in commercial subjects. The Bureau of Economic and Business Research originated in 1921 as a department of this college.

*Education.*—The School of Education, which was established in 1905 to conduct courses for the training of teachers, was renamed the College of Education in 1918, in which year the Bureau of Educational Research was organized.

*Journalism.*—The School of Journalism was established in 1927. For twenty-five years prior to that date, instruction in journalism had been administered by the Department of English.

*Fine and Applied Arts.*—The College of Fine and Applied Arts was established in 1931, to administer the courses in art, architecture, landscape architecture, and music. The Bureau of Community Planning was established in this college in 1934.

*Physical Education.*—The Departments of Physical Education for Men and for Women and the Department of Health Service were combined in 1932 to form the School of Physical Education. In 1943 the Department of Health Service was placed under the supervision of the Dean of Students.

*Division of Special Services for War Veterans.*—The Division of Special Services for War Veterans was established in 1944 to act as a flexible agency to study the needs of veterans and to determine and make use of the best means of receiving, counseling, and providing for them.

*Veterinary Medicine.*—The College of Veterinary Medicine was established in 1944. Courses in animal pathology and hygiene, given under the College of Agriculture since 1870, were included.

*Naval Science.*—The Department of Naval Science and Tactics, established in 1945, is responsible for the administration of the Naval Reserve Officers' Training Corps.

*University Press.*—A continuous program of publications has been carried on since 1900, when a general series of "University Studies" was begun. The work of editing, printing, and publishing was centralized in 1918 by the establishment of the University Press.

*Radio Station.*—The University's first broadcasting station, WRM, was operated from 1922 to 1926 in the Electrical Engineering Laboratory. Station WII.L was constructed in 1926 on the north campus at Urbana, partly through a gift of \$40,000 by Boetius H. Sullivan as a memorial to his father, Roger C. Sullivan. Its transmitter on the south campus was installed in 1938, and its studios have been in Gregory Hall since 1942.

*University Extension.*—The Division of University Extension was organized in 1933, when correspondence courses were first offered. This division, which has also administered extramural courses since 1936, includes Visual Aids Service (established in 1932) and Speech Aids Service (1935).

*Institutional Research.*—The Bureau of Institutional Research has existed since 1933 as an agency for collecting and analyzing facts with reference to various phases of operation of the University.

*Student Personnel Bureau.*—Originating in 1937 as a counseling service for students in the College of Liberal Arts and Sciences, the Student Personnel Bureau was made an independent administrative unit in 1942.

*Small Homes Council.*—The Small Homes Council was established in 1944 for the purpose of informing the general public on matters pertaining to home design, construction, maintenance, and ownership, by means of publications and approved forms of demonstration.

*University Council on Teacher Education.*—The University Council on Teacher Education, established in 1944, is responsible for the general development and coordination of teacher-training programs.

*Institute of Aeronautics.*—Established in 1945 as an administrative agency responsible for the fostering and correlation of the educational and research activities related to aviation in all parts of the University.

### Related Organizations with Headquarters on the Urbana Campus

*Alumni Association.*—First organized in 1873 by the Classes of '72 and '73, the University of Illinois Alumni Association adopted most of its present constitution in 1913. Its current program of activities was begun in 1941. (See page 500.)

*Athletic Association.*—The University Athletic Association, first organized in 1883, has operated under faculty control since 1891. Directors are appointed annually by the University Board of Trustees. (See page 501.)

*University of Illinois Foundation.*—Incorporated in 1935, as an outgrowth of the "Alumni Fund" which had been established in 1925, the University of Illinois Foundation is a non-profit corporation under the laws of the State of Illinois. (See page 499.)

*University Retirement System.*—Created by an act of the General Assembly in 1941, the University Retirement System of Illinois provides disability and death benefits and retirement annuities for participating employees of the University, the State Normal Universities and Teachers Colleges, and the State Scientific Surveys. (See page 511.)

*State Scientific Surveys.*—The Natural History Survey, Geological Survey, and Water Survey, Divisions of the State Department of Registration and Education, operate under the Illinois Civil Administrative Code enacted in 1917. (See page 503.)

*United States Soybean Laboratory.*—The United States Department of Agriculture has maintained a soybean laboratory on the Urbana campus since 1936. (See page 488.)

## BUILDINGS

THERE ARE 87 buildings on the main campus at Urbana-Champaign, 37 buildings on the experiment farms in Champaign County, and 7 buildings on the Chicago campus. The principal buildings, listed by colleges or according to use, with the dates of erection, are as follows:

### College of Liberal Arts and Sciences

Astronomical Observatory (1896).

Botany Annex and Greenhouse (1914).

Chemistry Annex (1930-31).

Gregory Hall (1939-40).

Harker Hall (erected, 1878, as the Chemical Laboratory; remodeled 1902 for the College of Law; remodeled 1927 and assigned in part to the Department of Entomology; portion of second floor remodeled 1930 and assigned to the Department of Botany; name changed in 1941).

Lincoln Hall (1911; addition, 1928-29).

Mathematics Building (erected, 1918, as stack addition to the Library; remodeled with addition, 1926; assigned to Mathematics, 1927).

Natural History Building (erected, 1892; additions, 1909 and 1921).

Noyes Laboratory of Chemistry (erected, 1901-02, as the Chemistry Laboratory; addition, 1914-15; name changed in 1939).

Vivarium (erected 1915-16).

### College of Commerce and Business Administration

Kinley Hall (erected, 1925, as the Commerce Building; name changed in 1946).

### College of Engineering

Aeronautical Engineering Laboratory (erected, 1912, as the Locomotive Testing Laboratory; name changed in 1944).

Airport Hangar (1945).

Arthur Newell Talbot Laboratory (erected, 1928-29, as Materials Testing Laboratory; name changed in 1938).

Ceramic Engineering Building (1915-16).

Ceramics Laboratory (1913).

Civil Engineering Surveying Building (erected 1904-05, as the Horticultural Service Building; remodeled for surveying in 1923).

Electrical Engineering Annex (erected, 1898, as a power plant).

Electrical Engineering Laboratory (erected, 1898; remodeled, 1929).  
 Engineering Hall (1894).  
 Machine Tool Laboratory (1895).  
 Mechanical Engineering Laboratory (1905; addition, 1910; remodeled, 1917 and 1929).  
 Mining and Metallurgical Laboratory (1913; addition, 1936).  
 Nuclear Radiations Laboratory (erected, 1931, as State Geological Survey Research Laboratory, with garage added, 1932; name changed, 1940).  
 Physics Laboratory (1909).  
 Radio Station (erected, 1926, gift of Boetius H. Sullivan as a memorial to his father, Roger C. Sullivan; assigned to Electrical Engineering in 1945).  
 Sanitary Engineering Laboratory (1943).  
 Transportation Building (1912; addition, 1921).  
 Wood Shop and Foundry (1901-02).

### College of Agriculture

Agriculture Building, Old (1900).  
 Agriculture Building, New (1922-23).  
 Agricultural Engineering Building (erected, 1906-07, as the Farm Mechanics Building; tractor laboratory added, 1923; name changed, 1932).  
 Agronomy Greenhouse (erected, 1900; rebuilt, 1912).  
 Agronomy Seed House (1929).  
 Cattle Feeding Plant (first unit, 1917; second unit, 1925; third unit, 1930; scale house, 1936).  
 Dairy Barn, for pure-bred stock (1924-25).  
 Dairy Experiment Round Barns (1913).  
 Dairy Manufactures Building (1925).  
 Davenport House (acquired, 1922; Kappa House acquired, 1927; assigned to Home Economics, 1942).  
 Floriculture Service Building and Greenhouses (1912-13; addition, 1928).  
 Genetics Building (1915-16).  
 Horse Barn (1925).  
 Horticultural Field Laboratory (1921-22).  
 Horticultural Barn (1935).  
 Pomology Greenhouse (1928).  
 Poultry Plant (1917, 1926, 1936).  
 Sheep Barn (1912; addition, 1942).  
 Stock Pavilion (1913).  
 Swine Plant (1925; addition, 1942).  
 Vegetable and Plant Breeding Building and Greenhouses (1912-13; addition, 1928).

### College of Education

University High School (erected, 1917-18, as Education Building; name changed, 1942).  
 University High School Gymnasium (1929).

### College of Fine and Applied Arts

Building for Architecture and Kindred Subjects (1927).  
 Smith Memorial Music Hall (1918-19) (made possible by gift of Capt. Thomas J. Smith as a memorial to his wife, Tina Weedon Smith).

### College of Law

Altgeld Hall (erected as the Library, 1896-97; additions, 1914, 1920; remodeled, 1926, and assigned to the College of Law; name changed in 1940).

### School of Physical Education

George Huff Gymnasium (erected, 1925-26, as Men's New Gymnasium; name changed in 1937).  
 Gymnasium Annex (1889-90; addition, 1918, as Engine Annex; addition, 1942).  
 Ice Skating Rink (erected, 1931, by the Athletic Association).  
 Men's Old Gymnasium (erected, 1901; remodeled, 1942; addition, 1942).  
 Woman's Gymnasium (erected, 1931).

**College of Veterinary Medicine**

Veterinary Pathology Laboratory (erected, 1904-05, as a beef cattle building; assigned to Animal Pathology, 1919; name changed, 1945).

**General University Use**

Administration Building (East) (erected as Commerce Building, 1912; name changed in 1926).

Administration Building (West) (erected, 1915; remodeled 1926 and 1928).

Arcade Building (acquired, 1938).

Armory (erected, 1914-15; additions, 1926-27).

Auditorium (erected, 1907-08; remodeled, 1937).

Health Service Building (erected, 1896, as President's House; name changed in 1919).

Illini Union Building (erected, 1939-40; fourth floor finished, 1942).

Library (first unit, 1924-25; second unit, including the first stack unit, 1926-27; third unit, including the second stack unit, 1928-29; third stack unit, 1939-40).

McKinley Hospital (1925) (gift of Senator William B. McKinley) (first addition, 1939).

Memorial Stadium (1922-23) (gift of alumni and friends of the University through the Athletic Association) (south bleachers erected by Athletic Association, 1929) (west hall remodeled, 1942).<sup>1</sup>

Radio Transmitter Building (1938).

Woman's Building (1905; additions, 1912-13 and 1923-24).

**Special Uses**

Band Building (erected, 1921-22, as the Armory Annex; assigned to Military Bands, 1928).

Geological Survey Laboratory, for applied research (1940).

Natural Resources Building, for use of State Geological and Natural History Surveys (erected, 1939-40; garage added, 1942).

President's House (1931, located at 711 Florida Avenue, Urbana).

State Natural History Survey Laboratory (erected, 1905, as State Entomologist's Laboratory; name changed in 1940).

**Residence Halls for Men**

Illini Hall (acquired, 1938).

Men's Residence Hall (Barton, Clark, Flagg, Lundgren, and Noble Houses, 1940-41).<sup>1</sup>

**Residence Halls for Women**

Mary E. Busey Hall (erected, 1917, as Woman's Residence Hall; name changed in 1937).

Laura B. Evans Hall (erected, 1925, as West Residence Hall; name changed in 1937).

**Service Buildings**

Abbott Power Plant (1940).

Filtration Plant (1931).

Fire Station (1901; remodeled, 1942).

Garages and Shops (North, 1922; additions, 1928 and 1940; South, 1928).

Greenhouse (north) (1898).

Grounds Department Barns (1895, 1927).

Military Stables (1919-22).

Physical Plant Service Building (erected, 1910, as Power Plant; additions, 1914, 1920, 1925, 1930-31; name changed in 1941).

Storage Building (erected, 1904-05, as Agronomy Building).

Storage Warehouses (1915, 1925, 1935).

**Chicago Buildings**

Chicago Illini Union Building (acquired, as College of Pharmacy Building, 1915-17; additions, 1926-27; remodeled and name changed, 1940).

Dining Hall and Kitchen (acquired, 1941).

<sup>1</sup>Assigned in 1942 to the United States Navy.

Medical and Dental College Laboratories Building (first unit, 1931; second unit, 1937; including the Research Laboratory and Library unit, erected in 1922-23).  
 Nurses' Home (acquired, 1941).  
 Orthopaedic Building (acquired, 1941).  
 Power Plant (acquired, 1941).  
 Research and Educational Hospital (acquired, 1941).

### AIRPORT

THE UNIVERSITY OF ILLINOIS AIRPORT, with an area of 770 acres, is located near U. S. Route 45, six miles southwest of the Illini Union Building on the campus. The purpose of the Airport, which is owned and sponsored by the University, is to implement a comprehensive program of aviation education and research, and to provide commercial and private landing facilities for the promotion of American air transport and national defense. The Airport will make possible the effectuation of military aviation training programs at the University; provide students with an opportunity to engage in flying activities, both as a part of general education and in connection with professional objectives; and, through trunk and feeder airlines, provide the University and the community with excellent air transportation. The administration, operation, and servicing activities of the airlines will furnish students an opportunity for laboratory study and research.

The present completed facilities, financed by Federal funds through the Department of Commerce of the Civil Aeronautics Administration, consist of three concrete paved runways, each 5,300 feet long and 150 feet wide, one turfed runway, 4,000 feet long and 150 feet wide, a total of 12,000 feet of 50-foot wide concrete paved taxiways, and 89,000 feet of drainage. The land and rights-of-way for the Airport were purchased by the University from funds appropriated by the General Assembly of the State of Illinois. A hangar, 100 feet by 360 feet, together with appurtenant buildings and control tower covering an additional area of 11,000 square feet, was completed December 1, 1945. This building provides facilities for making the Airport operative for both educational and commercial purposes.

Plans for the immediate future include the construction of an administration building and additional hangars, together with utilities, lighting, and communication systems.

### LIBRARY

THE LIBRARY includes all books belonging to the University. The total cataloged material in the several divisions of the Library on July 1, 1945, was as follows:

	<i>Books, Volumes, Pamphlets, Music, Maps, Manuscripts (Cataloged)</i>	<i>Pamphlets (Partly Cataloged)</i>	<i>Total</i>
<i>Urbana:</i>			
General and Departmental Libraries . . . . .	1,887,749	406,299	2,294,048
<i>Chicago:</i>			
Quine Library of Medical Sciences . . . . .	76,559	9,585	86,144
<i>Total in University Library . . . . .</i>	<u>1,964,308</u>	<u>415,884</u>	<u>2,380,192</u>

In Urbana most of the books are housed in the main Library Building. All students have direct use of 14,000 reference books in the general reading room which seats 500. A collection of approximately 12,000 volumes is maintained in the North and South Reserve Book Rooms for the use of undergraduate students.

In an adjacent room is a collection of 2,000 volumes for freshman rhetoric courses. There are two browsing rooms, one in the Library Building and the other in the Illini Union Building; here students have 3,100 books for general and cultural reading not connected with courses of study. In addition to these general reading rooms, there are special rooms for Classics, History, Political Science, English, Commerce, Social Welfare Administration, Sociology, Library Science, Germanic and Romance Languages, Maps, Education, Philosophy, and Psychology. The seating facilities in the building are slightly more than 2,000, including 216 in cubicles in the book stacks.

The departmental and college libraries in Urbana, outside the Library Building, are given in the following table.

<i>Name of Library</i>	<i>Seating Capacity</i>	<i>Volumes</i>
Agriculture.....	120	29,700
Architecture (Ricker Library).....	86	18,400
Astronomy.....	6	2,000
Ceramics.....	14	2,500
Chemistry.....	73	22,100
Engineering.....	210	50,000
Illini Union Browsing Room.....	32	1,200
Illinois Historical Survey.....	12	2,400
Journalism.....	73	3,500
Landscape Architecture.....	30	8,000
Law.....	164	76,400
Mathematics.....	32	13,900
Music.....	24	3,800
Natural History.....	89	60,500
Natural History Survey.....	12	11,800
Physics.....	8	4,600
<i>Total</i> .....	<i>983</i>	<i>306,300</i>

The Union Card Catalog, representing books principally in other important libraries in the United States, contains over 3,000,000 cards available for bibliographical uses and is an aid in arranging for inter-library loans. The Library also has most of the bibliographies commonly used by the book trade in this and other countries, together with related reference works and catalogs in many languages.

Over 14,000 periodicals are currently received, including more than 200 newspapers published in Illinois and about 100 foreign language papers published in the United States and abroad.

The following brief statements indicate the resources of the Library in some of the special fields:

*Italian history* includes the Cavagna collection, purchased in Italy in 1921, of over 40,000 books and pamphlets, besides maps, photographs, drawings, and several thousand manuscripts. It contains much material on local Italian history, biography, and genealogy.

*Classical literature, history, and archaeology* embrace approximately 33,000 volumes, including complete sets of about 150 journals and serials; the library of Professor Wilhelm Dittenberger, of Halle, 5,600 items acquired in 1907; the library of Professor Johannes Vahlen, of Berlin, 10,000 items acquired in 1913; and a collection of about 17,000 dissertations, reprints, etc.

*The Map Room* contains approximately 70,000 maps.

*Music* embraces over 18,000 scores and pieces of music, over 4,200 books on music, definitive complete works of most major composers, and many complete files of foreign and domestic journals. The gift of more than 2,000 pieces of music from the Rafael Joseffy Memorial has contributed materially to the strength of the collection. A separate music library, containing about 3,800 volumes and scores, is housed in Smith Memorial Music Hall.

*The Rare Book Room* houses about 28,000 volumes, including about 2,250 items of Milton and Miltoniana, and 350 incunabula. The collection is especially strong in seventeenth century English material; editions of the classics, especially those used



by the schools as textbooks in Shakespeare's day; catechisms, English psalters, and prayer books before 1701; seventeenth century English sermons; early Bibles; Italian biography and local history. The closed stacks of the Rare Book Room, located on the fourth floor of the general stacks, have the Americana and limited and fine editions, which are not counted in the 28,000 volumes above.

*The Ricker Library of Architecture* numbers 18,400 volumes, 18,000 lantern slides, 20,400 photographs and drawings, 10,600 clippings, and 1,200 pamphlets. It is not only a good working collection for students and faculty in architecture, but it contains many of the older and rarer works of historical value.

*The Library Science* collection includes books and pamphlets on library science; library reports, bulletins, and catalogs; bookplates, photographs, lantern slides, recordings, projectors, recording machine, and various other types of audio-visual aids.

## MUSEUMS AND COLLECTIONS

NUMEROUS COLLECTIONS of objects of artistic, historic, or scientific value are maintained by the University and exhibited by its various departments. Those of Classical art and archaeology, Oriental culture, European culture, natural history, botany, entomology, geology, and zoology are under the care of the College of Liberal Arts and Sciences.

*Art Collections.*—Works on display in the Architecture Building include a collection of casts, a collection of original oil paintings, many by notable American artists, a collection of paintings, lithographs, and brass repousse panels allocated to the University by the Public Works Administration of the Federal Government, a number of bronzes, water colors, lithographs, German and Japanese prints, Chinese embroideries, and other art objects. The Lorado Taft collection, including plaster casts of antique and modern sculpture and plaster and stone originals of much of Mr. Taft's own work, was acquired in 1937. This is displayed in part in the Architecture Building, the Library, the Auditorium, Lincoln Hall, and on the campus; the rest has been stored until such time as it can be displayed. Collections of paintings, consisting of old masters and moderns, have been presented to the University by Merle J. Trees and Emily N. Trees in annual installments since 1937. A collection of Oriental Art was presented by the Ewing families in 1943. The Lewis E. Meyers Collection of Americana was presented to the University in 1945. Current art exhibitions are hung in the galleries of the Architecture Building.

*Museum of Classical Archaeology and Art.*—This museum is in Lincoln Hall. It contains reproductions of important works of art of pre-Greek, Greek, and Roman civilization. There are also original exhibits from each of these periods, consisting chiefly of smaller objects, such as Cretan seals, Greek and Roman coins, with a series of monetary tokens illustrating the development of currency, terra cotta statuettes, vases, bronzes, and fragments of Greek papyri. Many small articles of the Greek period in Egypt, discovered in the campaigns of the Egypt Exploration Fund, have been received through the generosity of the late Mr. W. G. Hibbard, Jr. There are water-color copies of Minoan frescoes and Pompeian scenes, and oil paintings of frescoes found in Roman villas and catacombs. There is also a valuable collection of early glass.

*Museum of European Culture.*—This museum, also located in Lincoln Hall, illustrates the development of the peoples of western Europe. It includes tools, weapons, and pottery of the stone and bronze ages; pottery, fragments of weapons, and glass and metal ornaments of the Gallo-Roman period; models illustrating life in northern Europe before the twelfth century; armor and weapons; church art, including carvings in wood and ivory; reproductions of early Irish art; coins and seals; ship models; illuminated manuscripts; a page of the Gutenberg Bible, and many incunabula. In the Renaissance section are models showing the development of the theatre; wood-cuts, engravings, and etchings; and color prints of Italian, Flemish, Dutch, and German paintings. The modern era is represented by color prints of English and French paintings, an excellent textile collection, and a small collection of china and glass.

*Oriental Museum.*—This museum shows something of the civilization of the peoples of Egypt and Mesopotamia from whom the Greeks and Romans received

many of the arts which they transmitted to western Europe. Among its collections are 1,700 unpublished cuneiform tablets, most of them dating from the twenty-fifth to the twentieth century B.C., and many rare Babylonian and Assyrian seals. The Egyptian room contains pottery, examples of hieroglyphic and demotic writing, papyrus fragments from *Oxyrhynchus*, statuettes and many small objects given by the late Mr. W. G. Hibbard, Jr.

*Botany.*—The Herbarium, representing principally the flora of North America, is situated in the fireproof wing of the Natural History Building, and consists of approximately 300,000 specimens filed in standard steel cases. It is particularly rich in material from the upper Mississippi Valley and contains the most nearly complete collections of Illinois plants extant, including specimens of species now rare or possibly extinct. Collections of Illinois vascular plants by M. S. Bebb, F. Brendel, Agnes Chase, V. H. Chase, H. A. Gleason, E. Hall, E. J. Hill, G. N. Jones, F. E. McDonald, H. N. Patterson, R. Ridgway, J. Schneck, Hallock Shearer, L. M. Umbach, and many others are well represented. The Herbarium has acquired by exchange the recent sets of *Plantae Exsiccatae Grayanae*. Recently, a valuable collection of about 6,000 sheets of Rocky Mountain plants collected by Professor Aven Nelson of the University of Wyoming has been purchased, and Professor H. B. Dorner of the University of Illinois has donated his private herbarium, consisting chiefly of plants from Indiana. Through a gift of the issues prior to 1932 from the John Crerar Library (Chicago), and purchase of subsequent issues, the *Gray Herbarium Card Index of American Plants*, the *Index to American Botanical Literature* of the Torrey Botanical Club, and the *Tilden Index Algarum Universalis*, are now available in complete sets for consultation. Largely because of the interest of the late Professor T. J. Burrill and his students, Earle, Seymour, Waite, Clinton, and others, the parasitic fungi are well represented in the Herbarium. The early collections of these workers have been augmented by gifts from their personal herbaria totaling about 3,000 specimens. The Herbarium also contains tropical fungi chiefly from Puerto Rico, Hawaii, and the Philippine Islands, collected by the late Professor F. L. Stevens. Many of the well-known sets of Fungi Exsiccati are complete. Altogether these comprise 700 centuries. A set of *Phycotheca Boreali-americana*, representing over 2,000 named species, has been presented by Mrs. Mary S. Snyder. The facilities of the Herbarium provide unusual opportunities for taxonomic research in nearly all groups of plants.

*Entomology.*—The entomological collections, including the Bolter and Nason collections, number over 305,000 pinned specimens, representing most of the common Illinois species and many from other regions of the United States and from foreign countries. Another series of about 15,000, hermetically-sealed glass tubes, represents the life stages and injury of all the major American economic insects. There are also about 5,500 vials of the immature stages of insects—eggs, nymphs, larvae, and pupae—preserved in alcohol. The MacGillivray collection of Tenthredinoidea, consisting of about 1,000 species and 400 type specimens, is housed in the Natural Resources Building with the collections of the State Natural History Survey.

*Geology.*—The Departments of Geology and Geography have charge of collections of materials classified under the headings of geology, mineralogy, paleontology, and geography. Some of the departmental materials are in the Museum of Natural History. The departments care for three cases of exhibits dealing with the material covered in general geology courses. Study collections include 12,000 rock specimens, 5,000 thin sections for microscopic study, 12,000 mineral specimens, and approximately 300,000 fossils, which include over 1,650 type specimens. The paleontological collections are available for research, especially Silurian faunas and those representative of Illinois. Among the collections available for advanced studies are those collected both privately and for the State Geological Survey by A. H. Worthen, T. E. Savage, A. H. Sutton, and H. W. Scott. The R. R. Rowley collection of fossils, purchased in 1945, includes approximately 200,000 fossils and 147 authentic type specimens (included in the numbers given above). They were collected chiefly from Mississippian formations in Missouri, Iowa, Illinois, and Kentucky, but include many other fossils. The collection is especially rich in crinoids and blastoids. The departments also maintain a file of the United States topographic maps, a collection of United States Geological Survey folios, foreign topographic maps, relief models and geographical maps, and several thousand black-and-white and Kodachrome slides, illustrating geological and geographical features throughout the world. A collection of about

2,000 ocean charts assembled from all parts of the world by F. P. Shepard is available for advanced study. A collection of aerial photographs, illustrating land form, land use, and effects of rock variations, is being added currently.

*Museum of Natural History.*—This museum is on the third and fourth floors of the Natural History Building. It was begun in 1868 when the science departments first occupied University Hall, and it was developed there until it was moved to the Natural History Building in 1908-1909. It received its greatest impetus through the Columbian Exposition at Chicago in 1893, for the wealth of Illinois material assembled for that exposition by the late Professor S. A. Forbes and others reverted to the museum. The aim of the museum as an aid to the teaching of the natural sciences has been retained through the years. The exhibits have been developed mainly for use of classes in botany, entomology, ethnology, geography, geology, paleontology, and zoology. They are used also by the schools of Champaign County and neighboring counties and are open to the public. The synoptic series of invertebrates represents all the phyla and most of the classes, including extinct groups, by means of actual specimens, plaster casts, glass models, and fossils. The vertebrates, also arranged synoptically, include many mounted specimens and skeletons. There are special exhibits illustrating the classification, migration, and distribution of birds, the geographic distribution and habitat relations of animals, their evolution and variation. The geological exhibits consist of semi-precious stones, meteors, and extensive collections in historical geology, which are arranged according to periods, including fossil animals of the glacial period in Illinois. A habitat case, showing some of the more common Illinois mushrooms, is available for use by botany students. The archaeological exhibits are rich in materials, especially pottery, from the Hopewell culture and other early American cultures. They have been greatly augmented by donations from private collections and by field studies sponsored by the University. Eskimo culture is illustrated by collections of the Crocker Land Expedition to Greenland, for which the University was a sponsor. Among other collections of geographic interest are those from South America. Besides the materials exhibited, the museum has a large collection of archaeological material, a collection of Mollusca consisting of more than one million items assembled by F. C. Baker, former Curator, the Daniels-Carr collections of fossil plants from the Mazon Creek region of Grundy County, large collections of Pleistocene fossils obtained through the efforts of the museum staff and the State Geological Survey, and numerous small collections—all of which are available for study, comparison, and research.

*Zoology.*—The zoological collections in the Natural History Building present a synoptic view of zoology, including representatives of all orders and classes. There are also the Ziegler wax models and other preparations illustrating the embryology of vertebrates and invertebrates. The extensive collections of animal parasites and embryological preparations are especially noteworthy. The department has a comprehensive series of skeletons and skulls, supplying a good representation of the vertebrate groups. This skeletal material from different parts of the world is available for comparative studies and research. In the Vivarium Building are study collections of all vertebrate groups found commonly in Illinois and adjacent states and insects obtained in a long-time study of seasonal population changes. The collections of the State Natural History Survey are available for illustrative purposes in class work and for original research by advanced students in zoology. Extensive collections, particularly in the group of Mollusca, are available for study and graduate teaching in the research collections of the Natural History Museum. As an outdoor laboratory, the University maintains two tracts of woodland a few miles northeast from Urbana, namely, the Brownfield Woods and the William Trelease Woods. Both of these are surrounded by a margin of open "prairie" land. On the edge of the Trelease Woods a pond has been dug for a water habitat.

*Agriculture.*—The College of Agriculture, in cooperation with the Agricultural Experiment Station, maintains extensive demonstrational facilities, including more than a thousand acres of farm land located in close proximity to the campus. There are purebred flocks and herds of most of the breeds of livestock and poultry common to the state, and specimens of field, orchard, and garden crops which are commonly grown or offer prospects of success in Illinois. In the Agricultural Engineering Building there is a display of power and field machinery, tractors, home equipment, machines used in control of soil erosion, seed-cleaning and corn-grading equipment, farm building plans, and rural electrification exhibits. The Dairy Manufactures Build-

ing houses full equipment for use in processing and storing milk and milk products. Likewise, the Horticultural Field Laboratory is equipped to process and store horticultural products, and the horticultural greenhouses contain growing specimens of a great variety of vegetables and ornamental plants. Field crop specimens are stored annually for class use, and weed exhibits include herbarium specimens and seed collections. A large livestock pavilion serves as an arena in which to display livestock in class work.

*Engineering.*—The departments of the College of Engineering maintain collections of materials drawn from their respective fields. The Department of Ceramic Engineering has a collection of modern wares representing types of bodies, glazes, and methods of decoration. The Department of Mechanical Engineering is the custodian of a 600 h.p. vertical triple-expansion engine, directly connected to an electric generator, a type of machine in use in power-stations fifty years ago, and machines of historical value, including a 25 h.p. horizontal, double-acting, single-expansion steam engine, designed and built in 1871, with the help of students, by Professor S. W. Robinson, the first professor of mechanical engineering at the University. This engine supplied power to the first shop in this country in which instruction in the mechanic arts was given. In the mining museum, on the third floor of the Ceramics Building, is a collection of models showing the methods of working coal and ore mines, both sectionalized and operating mining machines, and appliances. Here also are collections of photographs and blueprints illustrative of mining and metallurgical design and construction; and collections of specimens of ores, coals, non-metallic minerals, and metallurgical products. In the Transportation Building are exhibits of track rails exemplifying practice since the beginning of railway construction; many devices employed in car and locomotive construction, historic and modern; and a collection of photographs showing the development of railroad equipment. A complete library of slides on engineering construction and works is housed in the Engineering Library. This collection is supplemented by working libraries in department offices of the college.

*Museums in Chicago.*—The College of Dentistry has a museum of dental anatomy and comparative odontology containing 1,500 specimens.

The College of Medicine has two museums: The Anatomy Museum, including gross anatomy, histology, embryology, and neurology; and the Pathology Museum, including general, special, and medico-legal specimens.

The College of Pharmacy has a museum including more than 10,000 specimens of crude drugs and technical products. One collection is classified according to botanical origin and is arranged in cases illustrating habitat, commerce, etc. Another collection contains every drug officially listed in the United States Pharmacopoeia since 1820 or in the National Formulary since 1888.

## ADMISSION TO COLLEGES AND SCHOOLS AT URBANA

OFFICIAL CREDENTIALS should be sent directly from each institution previously attended to the Registrar at Urbana. The Registrar will not issue a permit to enter except on the basis of official detailed credentials, filed in advance, which meet the requirements for admission. Credentials accepted for admission become the property of the University and are kept permanently in the files. If an applicant's credentials are not received until the week before the date for registration, it may not be possible to notify the applicant of his status prior to his arrival on the campus.

Applicants for admission who come from foreign countries must bring complete official credentials. Certificates from Oriental and Slavic countries must be accompanied by certified translations.

Qualified applicants are admitted at the beginning of any term, except that the Library School will not admit new students at the beginning of the second semester. Applicants for admission to the College of Engineering, the College of Law, and the School of Journalism will find it to their advantage to enter the first semester rather than the second. (For statement regarding admission of veterans, see page 96.)

### **Information Service for New Students**

The University, on invitation of the secondary schools of the State, sends representatives to College Day Programs and other conferences held in various parts of the State for guidance purposes. These representatives are available to prospective students and parents who desire information about the University. In the spring of each year the University conducts for five weeks an Information Office in Chicago at the LaSalle Hotel. Administrative and counselling officers from Urbana are available there during this period. In the spring of 1946 the office was open from April 8 through May 11. The Alumni Association has a permanent office in the LaSalle Hotel where prospective students are always welcome and where many questions about the University can be answered.

### **Freshman Week**

A brief period in the fall, immediately preceding registration of upperclassmen, is set aside as "Freshman Week." The purpose of this is to give the freshman assistance in becoming oriented to his new environment and to provide for his registration at a time when the entire University staff may be available to consider his problems.

### **Physical Examinations**

All new students, on entering the University, are required to take a physical examination. Before registration, a new student must secure an appointment with the University Health Service for his physical examination. The examination is given by the University at the time of appointment without cost to the student. If the student fails to take the examination at the appointed time and does not present an excuse from the Registrar, a fee of \$5 is charged to provide for a special examination, or the student will be required to be examined at his own expense outside the University in a manner meeting the requirements of the Health Service.

Candidates for admission to the School of Physical Education must pass special physical and medical examinations. Those entering occupational therapy must pass a special health examination.

## **GENERAL REQUIREMENTS FOR ADMISSION TO THE UNIVERSITY**

The general requirements for admission to the undergraduate departments of the University are indicated in the following paragraphs.

### **Age**

An applicant must be at least sixteen years of age. The dean of the college concerned, however, may admit on petition a student fifteen years of age who meets all other requirements for admission and who is to reside, while attending the University, with his parents or guardian, or with someone selected by them.

### **High School Graduation**

To be admitted by certificate, an applicant must be a graduate of an accredited secondary school. (For admission of high school seniors, see below.) If the school is in Illinois, it must be accredited by the University of Illinois; if located elsewhere, its rating must be equivalent to accreditation by the University of Illinois. (For a list of sources from which credits are accepted on certification,

see page 92; and for a statement of the conditions on which non-graduates may be admitted, see page 92.)

*High School Graduates Who Rank in the Upper Half of Their Class.*—The Registrar is authorized to admit, without adhering to the usual requirements as they pertain to majors and minors, an applicant whose rank in scholarship is in the upper fifty per cent of his graduating class. Such a student, however, must present those specific high school courses that are prerequisite to courses in the curriculum which he desires to follow in the University.

*High School Graduates Who Rank in the Lowest Quarter of Their Class.*—A graduate of an accredited high school whose rank in scholarship is in the lowest quarter of his graduating class, and who meets the requirements as stated below, is admitted by certificate to probationary status and, in connection with his first registration in the University, is required to take such tests as may be prescribed by the Student Personnel Bureau. Such a student, immediately upon registration, is placed under the special supervision of the dean of the college or the director of the school in which he is enrolled. He may be required to carry a reduced program of work or a program especially arranged to meet his needs.

The student's rank is to be based on work completed in grades nine, ten, eleven, and twelve in the case of four-year high schools, and on work completed in grades ten, eleven, and twelve in the case of three-year senior high schools.

### High School Seniors of High Rank

A high school senior who ranks in the upper twenty-five per cent of his class, and who meets the age requirement as stated above, may be admitted to the University under the following conditions:

1. He must be recommended for admission by a committee of his high school faculty, consisting of the principal and at least three teachers, one of whom shall be a pupil counselor if the school has in operation an organized guidance program.

2. He must have completed not fewer than 14 units acceptable towards admission (10 units in a three-year senior high school), including all subjects prescribed for admission to the particular curriculum in which he wishes to enroll.

3. He must demonstrate that he possesses the intellectual ability, social maturity, and emotional stability essential to success in college by passing satisfactorily such tests as may be prescribed and administered by the Student Personnel Bureau of the University of Illinois. In general, a rank below the 75th percentile on University of Illinois norms in these tests will be cause for denial of admission. If the applicant has taken the tests given in many high schools through the Illinois High School Testing Program, the results of those tests will be considered along with the results of tests given at Urbana by the Student Personnel Bureau.

The Registrar is authorized to admit to the University any high school senior enrolled in his last semester and within a month of his graduation from an accredited school which closes its semester or term after the opening date of a University term, even though he has not received a diploma of graduation, provided that evidence is submitted by the high school showing that the senior would have been graduated if he had remained in school until the end of the semester.

### Fifteen Units Required

Fifteen units of acceptable secondary school work are required, including the following:

- I. Two majors and one minor, selected from Groups 1-5 below. One of the majors must be English. (For definitions of *Unit*, *Major*, and *Minor*, see page 89.)

- II. A total of at least nine units from the fields of English, foreign language, mathematics, science, and social studies, including preparation amounting to a major or minor sequence in at least three different fields. (See Groups 1-5 below.)

- III. All subjects prescribed for the curriculum which the applicant desires to enter, as stated in the table on pages 90 and 91.

IV. The six remaining units necessary for admission may be selected from any of the high school subjects which are accepted by an accredited school toward its diploma and which meet the standards for accrediting as defined by the University of Illinois. Fractional credits of the value of less than one-half unit will not be accepted. Not less than one unit of work will be accepted in a foreign language, elementary algebra, plane geometry, physics, chemistry, or biology.

The University realizes the obligation of the high school to meet fully the needs and interests of all its pupils. It, therefore, believes that high schools should offer courses in such fields as agriculture, art, commerce, home economics, industrial arts, and music. Furthermore, by accepting them for admission, it recognizes that they contribute to satisfactory preparation for college work.

### Definitions

*Unit.*—A *unit* course of study in the secondary school is a course covering an academic year and including not less than the equivalent of 120 sixty-minute hours of classroom work. Two hours of work requiring little or no preparation outside the class are considered as equivalent to one hour of prepared classroom work.

*Major.*—A *major* consists of three unit courses in one field. (See special requirements for a major in each of the various fields as stated below.)

*Minor.*—A *minor* consists of two unit courses in one field. (See special requirements for a minor in each of the various fields as stated below.)

### Majors and Minors

The required majors and minors defined above may be selected from the following five groups:

(1) *English.*—(In all cases one major must be in English.) Only courses in history and appreciation of literature, composition (including oral composition when given as a part of a basic English course), and grammar will count toward a major.

(2) *Foreign Language.*—Three units in one language constitute a major. Two units in one language constitute a minor.

(3) *Mathematics.*—Only courses in algebra, plane geometry, solid and spherical geometry, and trigonometry will be accepted toward a major or minor in this subject. (General mathematics may be accepted in lieu of algebra and geometry in cases where the content of the course is essentially the same as that ordinarily included in algebra and geometry.)

(4) *Science.*—(Including physics; chemistry; biology, or botany and zoology; general science, or physiology and physiography; astronomy; and geology.) The three units required for a major must include at least a total of two units chosen from one or more of the following subjects: physics, chemistry, botany, and zoology. Biology may be offered in place of botany and zoology. The two units required for a minor must include at least one unit from the above subjects.

(5) *Social Studies.*—(Including history, civics, economics, commercial or economic geography, and sociology.) The three units required for a major must include at least two units in history. The two units required for a minor must include at least one unit in history.

### Required and Recommended Subjects

The second column of the table on pages 90 and 91 shows the special subjects prescribed for admission to the various undergraduate curricula. These are the subjects which are considered essential preparation and without which the student may not be admitted. The requirements are stated in units of credit and not in terms of majors and minors. These prescribed subjects may be counted toward fulfilling the major and minor requirements. In planning his high school work the prospective student should be guided also by the recommended subjects, shown in the third column.

### Graduates of Unaccredited Secondary Schools

Graduates of unaccredited secondary schools which offer four years of instruction are admitted by examination. The Registrar, however, is authorized to admit a student who is a graduate of such an unaccredited secondary school and whose general scholarship rank is in the upper twenty-five per cent of his graduating class, subject to his passing at the University in advance of admission: (1) a test in

**REQUIRED AND RECOMMENDED SUBJECTS FOR ADMISSION  
TO THE VARIOUS UNDERGRADUATE CURRICULA**

(See also descriptive material about majors and minors on page 89)

COLLEGES AND SCHOOLS	SUBJECTS REQUIRED FOR ADMISSION	SUBJECTS RECOMMENDED FOR ADMISSION
<b>College of Liberal Arts and Sciences</b> General Curriculum with majors in Bacteriology, Botany, Classics (Latin or Greek), Economics, English, Entomology, French, German, Geography, Geology, History, Philosophy, Political Science, Psychology, Sociology, Spanish, Speech, Zoology. General Curriculum preparatory to Education, Journalism, Law. Division of General Studies. Occupational Therapy (See statement of special requirements on page 95). Teacher-training Curricula.	English, 3 units. <sup>1</sup> Language, 2 units. <sup>2</sup>	Language, 3 units in one language, instead of the required 2 units. Science, 2 units (including biology). Social studies, 2 units.
General Curriculum with majors in Chemistry, Home Economics, Physics, Mathematics, Physiology. Special Curricula preparatory to Dentistry, Medicine. <sup>4</sup> Teacher-training Curricula.	English, 3 units. <sup>1</sup> Language, 2 units. <sup>2</sup> Algebra, 1 unit. Geometry, 1 unit.	Mathematics, 3 units, instead of the required 2 units. Science, 2 units (including physics or chemistry or both). Social studies, 2 units.
Special Curricula in Chemistry and Chemical Engineering.	English, 3 units. <sup>1</sup> Language, 2 units. <sup>2</sup> Algebra, 1½ units. Geometry, 1 unit.	Language, 4 units (including 2 units in French and 2 units in German). Mathematics, 3 units, instead of the required 2½ units. Science, 2 units (including physics or chemistry or both). Social studies, 2 units.
<b>College of Agriculture</b> Curricula in Agriculture, Dairy Technology, Floriculture, Home Economics, Pre-Forestry, and Pre-Veterinary. Teacher-training Curricula.	English, 3 units. <sup>1</sup> Algebra, 1 unit. Geometry, 1 unit.	Mathematics, 3 units, instead of the required 2 units. Science, 2 units (including physics). Social studies, 2 units.
<b>College of Commerce</b> All Fields (Accountancy, Banking and Finance, Commerce and Law, Commercial Teaching, Economics, Industrial Administration, Management, Marketing, Public Affairs).	English, 3 units. <sup>1</sup> Algebra, 1 unit. Geometry, 1 unit.	Advanced algebra, ½ unit. Science, 2 units (including 1 unit with laboratory).
<b>College of Education</b> Industrial Education Curriculum (other curricula require junior standing in the University).	English, 3 units. <sup>1</sup> Algebra, 1 unit. Geometry, 1 unit.	Industrial arts, 2 units. Science, 2 units (including physics or chemistry or both). Social studies, 2 units.
<b>College of Engineering</b> All Curricula (Aeronautical, Agricultural, Ceramic, Civil, Electrical, General, Mechanical, Metallurgical, Mining, Public Health, Sanitary Engineering, Engineering Physics).	English, 3 units. <sup>1</sup> Algebra, 1½ units. <sup>3</sup> Plane Geometry, 1 unit. Solid Geometry, ½ unit. <sup>3</sup>	Language, 2 units. Science, 2 units (including physics or chemistry or both). Social studies, 2 units. Industrial Arts, 2 units.



## REQUIRED AND RECOMMENDED SUBJECTS — (Concluded)

COLLEGES AND SCHOOLS	SUBJECTS REQUIRED FOR ADMISSION	SUBJECTS RECOMMENDED FOR ADMISSION
<b>College of Fine and Applied Arts</b> Curricula in Architecture (with general and construction options).	English, 3 units. <sup>1</sup> Algebra, 1½ units. <sup>3</sup> Geometry, 1 unit.	Freehand drawing, 1 unit. Science, 2 units (including physics and chemistry). Social studies, 2 units (including economics and history).
Curricula in Art (Painting, Art Education, Commercial and Industrial Design).	English, 3 units. <sup>1</sup> Language, 2 units. <sup>2</sup>	Freehand drawing, 1 unit. Language, 3 units in one language, instead of the required 2 units. Social studies, 2 units.
Curriculum in Landscape Architecture and Landscape Operation.	English, 3 units. <sup>1</sup> Algebra, 1 unit. Geometry, 1 unit.	Botany, 1 unit. Freehand drawing, 1 unit. Mathematics, 3 units, instead of the required 2 units. Social studies, 2 units (including civics and economics).
<b>School of Music—All Curricula</b> (Instrumental, Voice, and Theory Majors, and Music Education).	English, 3 units. <sup>1</sup> Language, 2 units. <sup>2</sup> Music (individual examination required <sup>4</sup> ).	Music, 1 unit, and additional private study for two years. Science, 1 unit (with laboratory). Social studies, 2 units.
<b>School of Physical Education</b> Curriculum for Men and Curriculum for Women.	English, 3 units. <sup>1</sup>	Science, 3 units (including biology). Social studies, 2 units. Health and safety education, and participation in school programs of physical education and athletics.
<b>Division of Special Services for War Veterans</b> Individual Curricula for Veterans.	See statement of requirements on page 96.	

## NOTES

<sup>1</sup> English.—Only courses in the history and appreciation of literature, and in composition (including oral composition when given as a part of a basic English course), and grammar, will count toward the three units in English required as a major for admission to all curricula. Four units in English, while not required for any curriculum, are recommended by all the colleges and schools.

<sup>2</sup> Language.—The foreign language requirement for admission to any curriculum is fulfilled by two units in any one of the following: German, French, Spanish, Italian, Latin, Greek. For some curricula three units in one language are recommended, and for some it is advantageous to have four units in one language or a combination of languages. Less than one unit in a language is not acceptable for admission.

<sup>3</sup> Mathematics.—In Engineering and Fine and Applied Arts where advanced algebra or solid geometry, or both, are required, students who have only one unit in algebra and one unit in geometry, and who meet all other entrance requirements, may be admitted on condition that the deficiency be removed during their first year of residence. Where one unit in algebra and one unit in geometry are required for admission, general mathematics will be accepted if the content of the course is essentially the same as that ordinarily included in algebra and plane geometry. For all curricula involving chemistry (to which one unit in physics or chemistry or 2½ units in mathematics are prerequisite), students without credit in physics or chemistry who have only two units in mathematics will be required to take college algebra.

<sup>4</sup> Pre-Medical Requirement.—A student entering the pre-medical curriculum as a freshman must have a scholarship rank in the upper half of his high school graduating class. A student transferring to this curriculum from another college or university must have a scholastic average in his collegiate work not less than 3.5 in terms of the grading system of the University of Illinois.

<sup>5</sup> Music Examination.—Each applicant for admission to the School of Music is required to take an individual examination for the purpose of demonstrating that he is qualified and has sufficient knowledge of music to enter courses in applied music. No entrance credit is allowed for this examination.

English composition and rhetoric; and (2) such other examinations and tests in high school subjects as may be necessary to complete the University entrance requirements and the special requirements of the chosen curriculum.

### Students from Accredited Secondary Schools Who Are Not Graduates

An applicant who has attended, but who has not been graduated from, an accredited school, must pass entrance examinations in English composition and four units in additional subjects to be designated by the University authorities. The remaining units required for admission may also be made in entrance examinations or may be offered by certificate from an accredited school. (For admission of high school seniors of high rank, see page 88.)

### Graduates of Three-Year Senior High Schools

In the case of graduates of a school organized as a three-year senior high school, including grades ten, eleven, and twelve, at least twelve units must have been taken in the senior high school. Two majors and one minor, or four minors, must be from the fields of English, foreign language, mathematics, science, and social studies. (See Groups 1-5, page 89.) Either a major or a minor must be from the field of English. One unit of a foreign language and one unit of mathematics may be accepted from work completed in the ninth grade as a part of the majors and minors, provided at least seven units of senior high school work have been completed in subjects included in the above-enumerated fields. The remaining five units may be selected from any of the senior high school subjects which are accepted by an accredited high school toward its diploma and which meet the standards for accrediting as defined by the University.

The transcript of credits certified by the senior high school must show any credit in mathematics or foreign language accepted from the ninth grade if these subjects have been continued in the senior high school. Fractional credits of the value of less than one-half unit will not be accepted. Not less than one unit of work will be accepted in a foreign language, elementary algebra, plane geometry, physics, chemistry, and biology.

### Sources of Acceptable Credits

The credits required for admission to the undergraduate departments, as detailed above, may be secured in three ways: (1) by *certificate* from an accredited high school or other secondary school; (2) by *examination*; and (3) by *transfer* from another university or college of recognized standing.

### Admission by Certificate

The High School Visitor of the University visits and inspects, on request, high schools and other preparatory schools throughout Illinois. On the basis of his reports, approved by the Committee on Admissions from Secondary Schools, the University accredits all work which is found to be sufficiently well done. For a list of accredited schools, address the High School Visitor, Room 209, Administration Building. Not all the schools named in this list are accredited for the same amount of work, nor all for the same subjects. A student presenting a certificate from any one of these schools is given entrance credit for all the subjects named therein for which the school is specifically accredited.

Entrance credits are also accepted on certificate from the following sources:

- (1) Schools accredited by the North Central Association of Colleges and Secondary Schools.
- (2) Schools accredited to the state universities which are included in the membership of the North Central Association of Colleges and Secondary Schools, provided the certificate shows that the Illinois standard time requirements have been met.
- (3) Schools accredited by the Southern Association of Colleges and Secondary Schools.
- (4) Schools approved by the New England College Entrance Certificate Board.
- (5) High schools and academies registered by the Regents of the University of the State of New York.
- (6) Schools approved by state universities in states not included in the territories of the above-mentioned accrediting agencies.

- (7) The state teachers colleges of Illinois and other state teachers colleges having equal requirements for graduation.

### Admission by Examination

Entrance examinations are given by the University at Urbana several times each year as shown in the calendar on page 4. Similar examinations are given in Chicago five times each year, in March, June, August, September, and December. These examinations cover substantially all the subjects required or accepted for admission. For brief outlines of the requirements in the various subjects, textbooks suggested for study, and examination programs, address the Registrar.

Credit for admission will be accepted from examinations conducted by the College Entrance Examination Board and by the New York Regents, if passed with a grade of sixty per cent or higher, subject to the requirements of majors, minors, and special subjects as listed on preceding pages.

### Admission by Transfer

A person who has attended another college or university of recognized standing will be considered for admission to the University of Illinois on presenting (1) a transcript of his college record, (2) a certificate of honorable dismissal from the institution from which he comes, and (3) an official statement of his preparatory school work.

A person whose record at some other institution comes within either of the following classifications may enter the University only on approval of the dean of the college concerned and under conditions imposed by him: (1) A person dropped from another institution for poor scholarship or for disciplinary reasons. (In the latter case he must also obtain approval of the University Senate Committee on Discipline.) (2) A person whose record shows as much as fifty per cent (or more than twenty-five hours) of unsatisfactory work, i.e., unremoved failures and credits earned with a grade equivalent to the lowest passing grade in the University of Illinois.

No substitutes will be accepted for the high school subjects *prescribed* by the University or for the requirement of high school graduation, except that: (1) A student who comes from an institution rated in Class A by the University with a record of at least thirty semester hours without failures, and with an average grade ten points above the passing grade of the college, may be matriculated in a similar curriculum in the University, irrespective of deficiencies in prescribed subjects (except when necessary as prerequisites for advanced work to be taken here), whether or not he is a high school graduate. (2) The Registrar is authorized to waive the high school graduation requirement, but not the subject requirements, in the case of a transfer student who has completed a year of satisfactory work in a college, normal school, or junior college rated in Class A or Class B by the University.

Credits may be accepted for advanced standing from another university or a college, or a junior college of recognized standing, or from a state teachers college. A student who has passed a course at the University of Illinois may not be given credit for the same course taken elsewhere. In general it is unwise for a student to enter a specialized curriculum at the University as late as the beginning of the senior year. Students intending to transfer to the University should send their credentials to the Registrar as early as possible.

If transferring to the pre-medical curriculum, the student must have a scholastic average in his college work of at least 3.5 in terms of the grading system of the University of Illinois.

The registration of students in chemistry courses, other than the elementary courses open to freshmen and a few courses for sophomores, is restricted to those having a grade-point average of at least 3.5 in all subjects, exclusive of the basic courses in military training and the required work in physical education and hygiene, or an average of at least 3.5 in chemistry courses. Transfer students to be admitted must have a corresponding record in the institution (or institutions) from which they transfer and must maintain a similar average at the University of Illinois.

Students in large numbers enter the University after completing one, two, or even three years at the other universities and colleges in Illinois. In recognition of this situation the University is cooperating cordially with the higher institutions in the state in their endeavor to coordinate their work with that of the University. In order that information may be had in advance in regard to the credit to be allowed from a specific institution, the University has adopted certain standards for accrediting and has classi-

fied the higher institutions within the state in accordance with the manner in which they are able to meet these standards. Students from the colleges which have met these standards in full, on entering the University, receive hour-for-hour credit; but in applying for a degree they are expected to conform to all the requirements of their chosen curricula. The Registrar of the University, on application, will furnish full information in regard to the transfer of credit.

### Advanced Standing by Examination

Advanced standing in the undergraduate colleges at Urbana is granted only by examination unless the applicant is from an approved school. Proficiency examinations for advanced standing are described on page 104.

### Undergraduate Credit for Service and for Education in the Armed Forces

The University, under general provisions administered by the Committee on Admissions from Higher Institutions, will recognize for college credit certain training and experience in the Armed Forces. Credit in military science and required physical education and hygiene will be approved when a person, honorably discharged, presents evidence that he has completed the basic training program in the Army, Navy, Marine Corps, or Coast Guard. The Committee will recognize for credit correspondence courses of college grade, the general educational development examinations and the examinations in special fields prepared by the United States Armed Forces Institute. The College Training Programs of the Army, Navy, and Marine Corps will be accepted as credit transferred from the institution where it was taken. The Committee will consider for credit work done in Army, Navy, Marine Corps, and Coast Guard Specialized and Technical Schools where its equivalence in terms of college courses is established by proficiency examinations, or where such courses have been recommended for college credit in the Guide to the Evaluation of Educational Experience in the Armed Services published by the American Council on Education.

### Unclassified Students

Persons over twenty-one years of age may be admitted as unclassified students (not candidates for a degree) in the undergraduate colleges at Urbana, provided they secure the recommendation of the instructor whose work they wish to take and the approval of the dean of the college concerned. They must give evidence that they possess the requisite information and ability to pursue profitably, as unclassified students, their chosen subjects, and they must meet the special requirements for the particular college in which they wish to enroll, as stated below.

An unclassified student is not matriculated and must pay a tuition fee of \$7.50 a semester in addition to the regular tuition fee.

No one may enroll as an unclassified student in any school or college of the University for more than two years, except by special permission, application for which must be made through the dean of the college.

A person registered as an unclassified student in one college and desiring to take a course in another college of the University must obtain the approval of the dean of the latter college.

For certain of its colleges the University has adopted special requirements for the admission of unclassified students. These are as follows:

*College of Liberal Arts and Sciences.*—A written application must be presented, accompanied by official certificates indicating the applicant's preparatory work and showing honorable dismissal from the school last attended.

*College of Commerce and Business Administration.*—A written application must be presented, accompanied by official certificates showing the character and extent of preparatory work accomplished and honorable dismissal from the school last attended. Statements from employers or official superiors may also be presented as collateral evidence of the candidate's qualifications.

*College of Engineering.*—The applicant must satisfy the regular entrance requirements in mathematics and English (algebra, 1½ units; plane geometry, 1 unit; solid geometry, ½ unit; English composition and literature, 3 units).

*College of Agriculture.*—In the case of men, two years of experience in practical agriculture are required. Any applicant accepted who is unable to satisfy the regular

entrance requirements in English must study English in the University until the deficiency is removed.

*College of Law.*—No credit earned by an unclassified student in the College of Law may be counted toward a degree in law.

#### Admission to Correspondence Courses

Correspondence courses are open to any applicants who can meet the University entrance requirements and also to persons eighteen or more years of age whose applications are approved by the Director of University Extension. For further information address the Director, 118a Illini Hall, Champaign, Illinois.

#### Admission to the Graduate School

Admission to the Graduate School may be granted to graduates of institutions whose requirements for the bachelor's degree are substantially equivalent to those of the University of Illinois. Admission may be to full graduate standing, to graduate standing with certain deficiencies to be removed, or to special status without reference to a degree. There are special scholastic requirements for admission to graduate work in chemistry, chemical engineering, music, medicine, and dentistry. Admission to the Graduate School does not, however, imply admission to candidacy for a degree, and gives no right or claim to be so admitted. A mere accumulation of "credits" or "grades" is not sufficient. Application blanks for admission may be secured from the Registrar. Every applicant must submit with his application for admission an official transcript of his college record.

#### Admission to the Curriculum in Occupational Therapy

The curriculum in occupational therapy, leading to the degree of Bachelor of Science in Occupational Therapy from the College of Medicine, is offered to men and women who are able to meet the requirements listed below.

At present the program consists of a minimum of five semesters in the College of Liberal Arts and Sciences at Urbana, and five terms in the College of Medicine in Chicago. The work on the Urbana campus is divided into two levels. The first two semesters constitute the pre-professional curriculum, while the third, fourth, and fifth semesters constitute the professional phase of the work at Urbana.

*Pre-Professional Curriculum.*—An applicant for admission to this curriculum must meet the following requirements:

(1) He must be a graduate of an accredited high school and meet the general requirements for admission to the College of Liberal Arts and Sciences;

(2) He must rank in the upper 50 per cent of his high school graduating class, or pass satisfactorily examinations given by the Student Personnel Bureau;

(3) He must be under thirty years of age;

(4) A health examination given by the University Health Officer must be passed satisfactorily;

(5) An interview is required with either the Assistant Dean of the College of Liberal Arts and Sciences or the Director of the Occupational Therapy Curriculum.

All of the above requirements must be certified to the Registrar before a permit to enter is issued. The applicant should arrange for the examinations and interview well in advance of the beginning date of the term in which he plans to enter.

*Professional Curriculum.*—The number of students admitted to the professional curriculum is limited by facilities in the College of Medicine. Selections for admission to this curriculum are made by the Committee on Admissions. Candidates are selected on the basis of scholastic record and such examinations and other evidence as the Committee may require, and are notified of their acceptance or rejection prior to the beginning of their third semester of registration at Urbana.

Permission to pursue that portion of the work which is given at the College of Medicine is dependent on the achievement in previous university work. A university point average of 3.5 is a minimum requirement. Eligibility is determined by the Admissions Committee of the Curriculum in Occupational Therapy after a careful study is made of all pertinent evidence. Other factors being equal, preference will be given to candidates who are residents of Illinois.

*Transfer Students.*—Transfer students must complete an interview as indicated in the general admission requirements, and they must also pass the physical exami-

nation. The results must be certified to the Registrar before a permit to enter is issued. Before being eligible for admission to the College of Medicine, students, in all but exceptional cases, must complete a minimum of two semesters in residence at Urbana. After admission by transfer, such students are governed by the same regulations applicable to other students in the curriculum.

#### **Admission of Veterans**

Veterans may enter the University either in the Division of Special Services for War Veterans or in any of the colleges or schools for which they have the essential prerequisites. They may qualify for admission under the entrance requirements described above or on the basis of previous work in college, graduation from high school, the passing of examinations, or other satisfactory demonstration of ability to carry college work.

#### **ADMISSION TO THE PROFESSIONAL SCHOOLS**

An undergraduate student in the Urbana departments of the University will not be permitted to transfer his registration to any of the professional schools of the University in Chicago while his record shows a deficiency in any of the subjects which, as general requirements of the University, are a part of his curriculum. A student who enters one of the professional schools at Urbana deficient in any general requirement of the University will be required immediately to register in the subject or subjects in which he is deficient and to continue such registration in successive semesters until the University requirement is met in full.

#### **Admission to the College of Education**

Admission to the curriculum in industrial education is granted on admission to the University as a freshman (for requirements see page 90). Candidates for admission to all other curricula of the College of Education must be able to matriculate in one of the undergraduate colleges and must offer, in addition, two years of undergraduate work, comprising not less than fifty-six semester hours of college credit exclusive of required courses in physical education and military science. No applicant whose grade-point average in all college work is less than 3.5 will be admitted except on recommendation of the College Committee on Admissions and Guidance.

#### **Admission to the College of Law**

Admission to the three-year curriculum in the College of Law is granted to graduates of the University of Illinois and of other colleges and universities of approved standing who have achieved a weighted grade average of at least 3.0, in terms of the grading system of the University, in all work submitted for their degrees; and to students of senior standing in the University of Illinois and in other approved colleges and universities who have achieved a weighted grade average of at least 3.25.

Admission to the four-year curriculum in the College of Law is granted to students who have completed in residence one-half of the number of hours required for a bachelor's degree in a college of the University of Illinois, or one-half of the number of hours required for a bachelor's degree in a college approved by the University, and who have achieved a weighted grade average of at least 3.5.

In satisfying the regular admission requirements for either curriculum, veterans of World War II may count credit acceptable to the University of Illinois, based on an evaluation of educational experience, general educational development, and correspondence work taken while in the Armed Forces, provided that the total credit offered for admission meets both the qualitative and quantitative requirements stated respectively for admission to those curricula, and provided further that the applicant for admission has completed at least one year's work in residence in the University of Illinois or in a college approved by the University.

Veterans of World War II who, since September 16, 1940, have been in active service in the military or naval forces of the United States or one of its co-belligerents, for a period of at least twelve months, and have been discharged or released therefrom under conditions other than dishonorable, may be admitted to the three-year law curriculum on satisfying the following requirements:

(1) Attendance in residence for a period of two years, equal to at least four semesters, in a college of the University of Illinois or in a college or university of

approved standing, and the completion in residence of one-half of the number of hours required for a bachelor's degree by a college of the University or a college approved by the University.

(2) Attainment of a weighted grade average in college work of at least 4.0; or attainment of a weighted grade average in college work of at least 3.5 and passing an examination approved by the faculty of the College of Law.

In meeting these requirements, the period a veteran was assigned for a course of education or training under the Army Specialized Training Program or the Navy College Training Program or as a cadet or midshipman in one of the service academies may be counted in satisfaction of either the requirement for resident study in an approved college or university or the requirement of one year's active military or naval service, but not both.

### **Admission to the School of Journalism**

For admission to the School of Journalism as a candidate for a degree, a student must be able to matriculate in one of the undergraduate colleges of the University and must offer in addition, sixty semester hours of work with an average grade of "C" in one of the undergraduate curricula, including physical education and military science. A candidate who seeks admission from another institution must offer the same amount of work in an established curriculum of that institution. An applicant for admission will find it to his advantage to include in his pre-journalism curriculum at least six hours of rhetoric and composition, eight hours of history, political science, economics, and sociology, and ten hours of science (including mathematics).

### **Admission to the Library School**

For admission to the Library School a bachelor's degree in arts or sciences from the University of Illinois or other equivalent training is required. Applicants must give evidence of superior scholastic ability and professional promise for librarianship.

In general, only those applicants will be admitted whose undergraduate work averages at least 3.5, or its equivalent as determined by the University for institutions using a different grading system, and whose performance is satisfactory on tests administered by the Student Personnel Bureau. In exceptional cases an applicant whose average approximates 3.5 may be admitted provided he demonstrates superior performance on appropriate Personnel Bureau tests.

Evidence of professional promise for librarianship will be secured from letters of reference and other sources. A personal interview with a representative of the school may be required.

Men and women who can meet the formal requirements for admission and who have the following qualifications are encouraged to apply: (1) individuals with well adjusted personalities, who enjoy working with people as well as with books and who are willing to accept social responsibility and leadership; (2) individuals with good physical health, free from serious physical defects which would handicap them in the performance of library services; (3) those under thirty-five years of age, and those older than thirty-five who are already engaged in library service, or in other work requiring similar intellectual qualities.

Correspondence regarding admission should be addressed to the Assistant Director of the Library School from whom the necessary application blanks can be secured. No student should complete his plans for attending the Library School until he has received notification of his admission.

## **ADMISSION TO COLLEGES IN CHICAGO**

**A**PPPLICATIONS FOR ADMISSION to any one of the University's three colleges in Chicago—Dentistry, Medicine, or Pharmacy—should be addressed to the Examiner, 1853 West Polk Street, Chicago 12. Official credentials, covering all collegiate and secondary school work done by the applicants, must be sent directly to the Examiner from each institution attended. Since space limitations make it necessary to restrict enrollment, applicants should have their credentials mailed to the Examiner as early as possible. Applications will be received at any time

within nine months before the date for registration. Credentials accepted for admission become the property of the University and are kept in the files.

*Health Certificates.*—For each applicant whose previous record meets the requirements for admission, or who appears likely to meet them before the opening of the school year when he desires to enroll, the health officer at the last institution attended will be asked to furnish a certificate concerning the applicant's health, both physical and mental. When the health service of an institution can not supply the desired information, the applicant should have his family physician send in a report on his physical condition. If a student's application for admission is approved at a date so late as to make it impossible to obtain a health certificate before classes begin, he may be registered temporarily pending a satisfactory report.

*Physical Examination.*—Each applicant who is accepted for admission must report to the University Health Service for a physical examination prior to registration. Appointments for this examination are usually made in the month preceding registration. Each applicant is also urged to report to his family physician and dentist for a complete examination, including Schick and Dick reactions and smallpox vaccination. The applicant's eyes should also be examined and fitted with glasses if needed. A statement from the family physician regarding findings and immunization procedures should be forwarded to the Health Service of the University. (Students unable to show negative Schick and Dick reactions and recent successful smallpox vaccination must report for immunization before registration for the second year in the College of Medicine.)

*Selection of Applicants.*—As the capacity of the Colleges of Dentistry, Medicine, and Pharmacy is limited, selection of applicants is necessary. Selection is made by committees on admission, one for each college. No student will be considered who is on scholastic probation or who has been dropped for poor scholarship from the last institution attended prior to seeking admission to the University of Illinois. Applicants who meet in full the course and grade-average requirements will be considered by the appropriate committee. In selecting applicants, each committee will take into consideration such factors as scholastic records, the schools and colleges previously attended, letters of recommendation, especially from teachers in the laboratory sciences, health records, aptitude tests, and such special examinations as may be determined by the committee. Other factors being equal, preferential consideration will be given to applicants who are residents of Illinois. A personal interview with the committee is desirable. Invitations to register will be sent to approved applicants.

*Deposit.*—Each applicant who is assigned a place in any class, in the Colleges of Dentistry, Medicine, and Pharmacy, is required to make a deposit of \$15 within two weeks of the date of notification that he will be admitted. This deposit will be applied on fees assessed against him at the time of registration. Failure to pay this deposit within the specified time will subject the applicant to forfeiture of his place. The deposit will be returned if the applicant notifies the Examiner, at least thirty days before the time for registration, that he will not be able to enter. The Registrar is authorized to make refunds after that time when, in his judgment, the circumstances so justify.

*Medical Aptitude Test.*—All students who contemplate applying for admission to the College of Dentistry or the College of Medicine should take the Moss Medical Aptitude Test. Information concerning this test may be obtained from the registrar of any college.



*Renewing Applications.*—An applicant who has been accepted for admission but fails to enroll, and who wishes to enter in a subsequent year, must reapply for admission and must meet all the requirements in force at the time of his new application.

### Admission to the College of Dentistry

In addition to the general regulations stated above for admission to the colleges in Chicago, applicants for admission to the College of Dentistry must meet the following requirements.

Each applicant must present satisfactory evidence of six years of work as follows:

(1) Four years of work in an accredited high school or the equivalent, comprising not less than fifteen units in acceptable subjects, including prescribed subjects as follows: English, 3 units; algebra, 1 unit; plane geometry, 1 unit; laboratory science, 1 unit.

(2) Two years of work in an approved college of liberal arts and sciences, comprising not less than sixty semester hours, including prescribed subjects as follows:

	<i>Hours</i>
Chemistry (including four hours of organic chemistry).....	12
Physics.....	6
Biology.....	6
English.....	6
Electives (excluding military, hygiene, and physical education).....	30
<i>Total</i> .....	<u>60</u>

As the function of the pre-dental years is to supply a general background for the student as well as specific training in the fundamental concepts of the sciences, it is recommended that the elective hours include history, economics, sociology, philosophy, and at least one modern language.

The course requirements as stated above must be met in full before admission will be granted. No deficiencies are permitted, but the committee on admissions may waive full compliance with the course specifications if the applicant possesses unusually high qualifications.

*Grade Requirement.*—Only those applicants who have grade averages of 3.0 or better in their college courses will be considered by the committee on admissions. Those who have averages of 3.5 or better will be given preference by the committee.

*Candidates for the Degree of Bachelor of Science in Dentistry.*—The pre-dental work of students who wish to be candidates for the degree of Bachelor of Science on the completion of the second year in the College of Dentistry should be distributed as follows:

	<i>Hours</i>
Chemistry (including four hours of organic chemistry).....	12
Physics.....	6
Biology.....	8
English.....	6
German, French, Spanish, or Italian.....	6
Electives (excluding chemistry, physics, and biology).....	6
Free electives.....	16
<i>Total</i> .....	<u>60</u>

*Procedure for Pre-Dental Students at Urbana.*—Other factors being equal, students who complete their second year of pre-dental work in the University of Illinois at Urbana will be given preferential consideration by the committee on admissions. Such students must comply with the same conditions as stated for pre-medical students in paragraphs numbered 1-4 on pages 100 and 101.

*Admission with Advanced Standing.*—Should there be vacancies in upper classes, students who meet the requirements for admission to the College of Dentistry, and who have studied dentistry for not less than one year in any college accredited by the University of Illinois, may be admitted with advanced standing. Such students, however, will be required to comply with all the conditions of the curriculum of the College of Dentistry and to complete not less than two years of study in this college. Complete credentials, including a letter of honorable dismissal, are required of any applicant who has previously attended a dental school. Graduates of colleges of medi-

cine accredited by the University may be admitted to the College of Dentistry and given credit for all satisfactorily completed requirements of the dental curriculum.

*Admission of Unclassified Students.*—A person twenty-one years of age or over, who has met the requirements for admission, or who is a graduate of a recognized dental school, may be admitted as an unclassified student, to take a partial schedule of work, on approval of the Dean of the College of Dentistry.

### Admission to the College of Medicine

In addition to the general regulations for admission to the colleges in Chicago (page 97), applicants for admission to the College of Medicine must present at least 88 semester hours of acceptable credit from a recognized college or university, exclusive of military science, hygiene, and physical education. The 88 semester hours must be distributed as follows:

	<i>Hours</i>
Chemistry (including, in addition to introductory courses, four hours of organic chemistry, three hours of quantitative analysis, and three hours of physical chemistry).....	16
Physics (including laboratory work in mechanics, heat, sound, light, and electricity).....	8
Biology (including general and vertebrate zoology and general embryology).....	10
English.....	6
Modern language (French, German, Spanish, etc.).....	6
Social sciences (including electives from at least two of the following fields: anthropology, economics, history, philosophy, political science, psychology, and sociology).....	14
Electives.....	<u>28</u>
<i>Total</i> .....	<u>88</u>

The course requirements as stated above must be met in full before admission will be granted. No conditions are permitted, but the committee on admissions may waive full compliance with the course specifications if the applicant possesses unusually high qualifications.

*Grade Requirement.*—Each applicant for admission to the College of Medicine, whether from the University of Illinois at Urbana or from another institution, must have attained a scholastic average of not less than 3.5, or its equivalent as determined by the University of Illinois for institutions using a different grading system.<sup>1</sup>

The Committee on Admissions is authorized as a temporary measure to waive the minimum grade point requirement to take care of unusual cases arising out of special circumstances having to do with returned deserving veterans. The number of such applicants admitted may not exceed ten per cent of the entering class.

*Procedure for Pre-Medical Students at Urbana.*—The medical curriculum offered by the University ordinarily consists of three years of pre-medical work at Urbana, including the subject requirements stated above, two years of pre-clinical work in the College of Medicine in Chicago (after this pre-clinical work a B.S. degree may be given), two years of clinical work in the College of Medicine (for the four years in the College of Medicine the student at his option may receive the degree of Bachelor of Medicine), and one year as an interne in a hospital approved by the University. Other factors being equal, students at Urbana who have completed the pre-medical curriculum with an average of 4.0 will be given preferential consideration by the committee on admissions, provided that at least the second and third years of the pre-medical work have been done at Urbana. Students entitled to such preferential consideration proceed as follows:

(1) The student who wishes thus to continue his work in the University must signify his intention to the Registrar, on a form provided by the Registrar, at least six months before the date on which he plans to register in the College of Medicine.

(2) The student must comply with the general regulations for registration in the

<sup>1</sup>This rule is interpreted according to the number of passing grades. In a system of four passing grades, A, B, C, and D, the literal grades are translated into figures as follows: A = 5; B = 4; C = 3; D = 2; E (failure) = 1. Where there are more or less than four passing grades, the computation is adjusted to make the same level of accomplishment apply. The individual grades are multiplied by the respective number of semester hours which each represents, and the sum of these products is divided by the total number of semester hours taken. In the case of repeated courses, both grades earned will be counted in computing the average.

College of Medicine. This includes the payment of a deposit of \$15 within two weeks of the date of notification that he will be admitted. Failure to pay this deposit within the specified time will subject the applicant to forfeiture of his place. If he enters, the deposit will be applied to the fees of the first semester.

(3) No student who is on probation in the University, or who has been dropped for poor scholarship, at the time he seeks to transfer his registration to the College of Medicine, has any claim to precedence over students who come with clear records from the University of Illinois or other institutions.

(4) No student at Urbana will be permitted to transfer his registration to the College of Medicine while his record shows a deficiency in any of the subjects which, as general requirements of the University, are a part of his curriculum.

(5) The registration of students who are not residents of Illinois can be continued in the College of Medicine only by special action of the committee on admissions. Only a very limited number of non-state students can be admitted.

*Preference to Illinois Residents.*—In considering applications for admission to the College of Medicine, the committee on admissions gives preference to candidates who are residents of Illinois. Nonresidents must present outstanding scholastic records to be considered. Places in the first-year class are assigned to applicants from Cook County and to applicants from Illinois outside of Cook County in the proportion which each area bears to the total population of the state according to the latest federal census; provided that if at any time the quota from either area is not filled the remaining places may be assigned to applicants from the other area. On this basis at the present time approximately fifty per cent of the places in the first-year class will be assigned to applicants from Cook County and fifty per cent to applicants who are residents of Illinois outside of Cook County.

*Admission with Advanced Standing.*—As a result of the affiliation of Rush Medical School with the University of Illinois, it is possible to admit a limited number of transfer students to the third-year class in the College of Medicine. In considering applications, the committee on admissions will give preference to the candidates who present the strongest scholastic records. No student who is on probation or who has been dropped for any reason from a medical school will be considered for admission.

### Admission to the Occupational Therapy Curriculum

The curriculum in occupational therapy, leading to the degree of Bachelor of Science in Occupational Therapy from the College of Medicine, is offered to men and women who are able to meet the requirements as listed on page 95. During the first five semesters of the curriculum students register in the College of Liberal Arts and Sciences on the Urbana campus; at the end of that time they are transferred to the College of Medicine in Chicago for the remaining five terms of training.

### Admission to the Medical Technology Curriculum

The curriculum in medical technology, leading to the degree of Bachelor of Science in Medical Technology, is offered in the College of Medicine. The program of instruction covers twelve full months and includes routine clinical laboratory procedures, hematology, bacteriology, parasitology, serology, basal metabolism, blood and urine chemistry, and tissue technic; classroom and laboratory instruction in biological chemistry, bacteriology, and clinical pathology; and special lectures and conferences.

In addition to the general regulations for admission to the colleges in Chicago (page 97), candidates for admission to this course must be graduates with a bachelor's degree from a recognized college or university. The following courses must have been successfully completed:

	<i>Hours</i>
Biology (this requirement must include at least 4 hours in zoology) . . . . .	8
Chemistry (8 semester hours of general inorganic chemistry, including 4 hours of laboratory; 4 semester hours of organic chemistry, including laboratory; and 3 semester hours of quantitative analysis) . . . . .	15

Physics and biology are highly recommended as desirable courses.

The number of students admitted each year is limited to eight. Students are chosen on the basis of their previous scholastic record. Preference is given to residents of the State of Illinois. Applications will be received at any time during the year. Choice of applicants is made on July 1. If the class is not filled at that time the remaining places are considered on September 1.

### Admission to the College of Pharmacy

In addition to the general regulations for admission to the undergraduate colleges at Urbana, concerning high school graduation, sources of acceptable credits, admission by certificate, etc., as stated on pages 87-92, applicants for admission to the College of Pharmacy must meet the following special requirements:

*Age.*—The minimum age for admission is sixteen years.

*Health.*—Each applicant must supply a satisfactory health report, either from the Health Service of the University, or from the last school attended.

*High School Subjects.*—Fifteen of the units required for high school graduation must include two majors (of three units each) and one minor (of two units) from the fields of English, foreign language, mathematics, natural science, and social studies, with a total of at least nine units from these fields. One major must be English. At least a minor must be in mathematics, including algebra and plane geometry. The six remaining units necessary for admission may be selected from any of the high school subjects which are accepted by an accredited high school toward its diploma and which meet the standards for accrediting as defined by the University of Illinois. Two units of natural science (including biology) and two units of social studies are desirable, although not required.

*Selection of Applicants.*—In selecting applicants the Committee on Admissions will take into consideration the candidate's personal qualifications, including an interest in the profession of pharmacy. Other factors to be considered include high school scholarship rank, letters of recommendation, especially from high school teachers, health records, aptitude tests, and such special examinations as may be determined by the Committee. A personal interview is desired whenever possible.

*State Qualifying Certificate.*—Each student entering the College of Pharmacy is required by the Department of Registration and Education of the State of Illinois to present a qualifying certificate. The application for this certificate may be made at registration time on a form obtainable at the office of the Dean of the College.

*Admission with Advanced Standing.*—Credit for work done in a recognized institution having standards equal to those of the University of Illinois may be accepted for admission with advanced standing, in so far as this work is equivalent to the courses in the College of Pharmacy. Application for advanced standing should be made at the time of first registration. Each applicant must present a letter of honorable dismissal from, and be eligible for promotion in, the school in which he has pursued his studies and must comply with the requirements for promotion in the College of Pharmacy.

## GENERAL REQUIREMENTS FOR GRADUATION

A BACHELOR'S DEGREE is conferred on a student who satisfactorily completes a curriculum in one of the colleges or schools at Urbana, doing either the first three years or the last year of work in residence, but students whose progress has been interrupted by call to armed services, and who have subsequently (as members of the armed services) taken work which is acceptable by transfer as satisfying the requirements of their curricula, may be considered to have fulfilled the residence requirement if they have had either the junior year or the second semester of the junior year and the first semester of the senior year at the University of Illinois. Each candidate for a bachelor's degree must meet the general requirements of the University with respect to registration, residence, military science, hygiene, physical education, and rhetoric; must pass in the subjects which are prescribed in his curriculum; must conform to the directions of that curriculum in regard to electives and the total number of hours required for graduation; and must meet the minimum scholarship requirements which the University has approved for his college or school.

The system of grading is as follows: "A," excellent; "B," good; "C," fair; "D," poor (but passing); "E," failure. Examinations are conducted by the faculty at the end of each semester.

The required work includes, for men, military science and tactics, hygiene, physical education, and rhetoric; for women, hygiene, physical education, and rhetoric. Women entering the University as freshmen are required to obtain credit for four semesters of work in physical education and one semester in hygiene; those entering as sophomores, two semesters in physical education. Men entering the University as freshmen are required to obtain credit for one semester of hygiene. Men in the freshman and sophomore classes, who are under twenty-two years of age when entering the University, are required to take military science and tactics unless exempted or excused by special regulations. All men under thirty years of age who do not have a baccalaureate degree are required each semester to take physical education.

All students entering the University as freshmen direct from secondary school are required to take a placement test in rhetoric. Those who fail to pass this test must make up the deficiency by tutoring, correspondence study, or by passing Rhetoric 0, a non-credit course meeting three hours each week. A student who fails to pass the placement test or Rhetoric 0 by the beginning of his third semester must withdraw until he does pass.

A satisfactory proficiency in the use of written English is a requirement for all undergraduate degrees awarded by the Urbana divisions of the University. In order to assure such proficiency the following regulations have been established: (1) Students who entered the University between September 1, 1941, and September 1, 1944, and who received grades of "D" in Rhetoric 2, or its equivalent, are required to pass an English qualifying examination or to pass an extra semester course in rhetoric (Rhetoric 5). (2) Students entering the University after September 1, 1944, and who receive grades of "C" or "D" in Rhetoric 2, or its equivalent, are required to take an English qualifying examination before graduating. Those who fail to pass the qualifying examination are required to pass an extra semester course in rhetoric (Rhetoric 5).

In any curriculum in which less than fifteen hours of laboratory science are required, a student who enters without at least one unit of laboratory science must substitute five hours of a laboratory science for five hours of electives in the requirements for graduation.

In a beginning course in a foreign language not less than a full year's work (normally eight credit hours) will be accepted toward graduation.

If a thesis is to be submitted in partial fulfillment of the requirements for a bachelor's degree, the subject must be announced by the end of the sixth week of instruction in the first semester of the student's senior year. The completed thesis on regulation paper must be presented to the dean of the proper college. The work must be done under the direction of a professor in the department concerned and must be in the line of the curriculum for which the degree is expected.

After matriculation, a student may count, toward his degree, as much as sixty semester hours of credit earned in correspondence study in subjects passed with grades of "C" or higher, under the following conditions: (1) if he completes all the remaining requirements for the degree in residence at the University; or (2) if he presents acceptable residence credit for work done elsewhere and completes the requirements needed for his degree in residence at the University. In all such cases the senior year (of not less than thirty semester hours) must be done in residence at the University.

A student who has earned three years of residence credit at the University may do his senior year in correspondence study, subject to meeting all the requirements for his degree as announced by his college or school.

Degrees are conferred at the Commencement exercises in June, February, and October. Students who are to complete their work for the bachelor's or the master's degree at the end of an eight-week summer term, and who, in advance of the June meeting of the University Senate, file a list of specified courses to be taken that summer which complete the requirements in their cases, may be recommended for degrees in August.

A student who has received one bachelor's degree may receive a second bachelor's degree, provided that all specified requirements for both degrees are fully met, and provided also that the curriculum offered for the second degree includes at least thirty semester hours not counted for the first degree.

## PROFICIENCY EXAMINATIONS

EACH SEMESTER the University gives proficiency examinations, similar to the regular semester examinations, in courses normally open to freshmen and sophomores. Proficiency examinations in more advanced undergraduate subjects are given on recommendation of the head of the department and approval of the dean of the college. There is no fee charged for these examinations. A student who passes a proficiency examination is given credit toward graduation, provided that this does not duplicate credit counted for his admission to the University and that the course is acceptable in his curriculum. The grade in proficiency examinations is "pass" or "not pass," but no student is given a grade of "pass" unless he has made at least "C" in the examination. No official record is made of failures in these examinations.

Proficiency examinations are given under the following restrictions: (1) They may be taken only by persons who are in residence, or who are candidates for degrees at the close of the college year in which the examination is to be given and who need no more than ten semester hours to complete the requirements for their degrees. (2) They may not be taken by students who have received credit for more than one semester of work in the subject in advance of the course in which the examination is requested. (3) They may not be taken to raise grades or to remove failures in courses.

## HONORS

STUDENTS who attain a high grade of scholarship are given official recognition by the University according to the following system of honors. The plan for Honors Day is applicable to undergraduates at Urbana who are enrolled in a four-year curriculum requiring only high school preparation for admission, or in the College of Education or School of Journalism.

### Honors Day

Honors Day is observed annually at Urbana by a convocation of students and members of the faculty, with an address by a distinguished speaker. Announcement is made of the election of students to honorary societies in which the basis of election meets a standard of scholarship approved by the Committee on Honors Day. Announcement is made also of organized groups of students whose average is equivalent to 0.20 above the average of all undergraduates on the basis of methods employed by the University authorities in determining group averages. Special recognition is given to undergraduate students who have distinguished themselves in scholarship during the two semesters previous to Honors Day (with the exception that in the case of freshmen the basis of award is the work of the first semester). Three grades of honors are awarded, as follows:

*Class Honors.*—Students in the upper ten per cent of each class within the respective schools or colleges are awarded Class Honors and are entitled to have their names printed on the Convocation program in recognition of their high scholarship, provided that no student shall be included whose average is below "B."

*College Honors.*—Students in the upper three per cent of the sophomore, junior, and senior classes within the respective schools and colleges are awarded College Honors in recognition of their superior scholarship.

*University Honors (Bronze Tablet).*—(a) Those seniors who have been in the upper three per cent of their class in the respective schools and colleges in the four semesters preceding Honors Day, and, therefore, have been awarded College Honors in both junior and senior years, are awarded University Honors in recognition of their sustained excellence in scholarship, and are entitled to have their names inscribed on the Bronze Tablet. (b) Other senior students who have earned College Honors twice, and whose scholastic averages for the first seven semesters are equal to or higher than the four-semester average of the lowest student currently chosen for

University Honors from their college, under (a), are also entitled to have their names inscribed on the Bronze Tablet. (c) Senior transfer students who have not been at Illinois long enough to be considered under (a) or (b) are also entitled to have their names inscribed on the Bronze Tablet, provided that: (1) their scholastic averages in the University of Illinois for the three prior semesters are equal to or higher than the four-semester average of the lowest student currently chosen for University Honors from their college under (a); and that (2) their averages in transferred credits for the year prior to their transfer are at least equal to the average of those chosen for University Honors under (a).

The awards are based on the attainments of the students as shown by the scholastic records on file in the office of the Registrar. The students and organizations to be given honors are selected by the University Senate through its Committee on Honors Day, and on the recommendation of the deans of the various colleges.

A student whose name is among the upper ten per cent of his class in accordance with the foregoing plan, at the convocation held in his junior year, is permitted so to adjust the studies of his senior year as to allow him freedom to put a considerable proportion of his time on some selected subject of study or investigation under the supervision of the department concerned, provided that such arrangement does not cause omission of prescribed subjects in set curricula except by special permission of the dean of his college. In lieu of a final examination the department may require such reports or thesis as it deems most suitable. The amount of approved work which may be thus taken during the senior year may not exceed the equivalent of a total of ten semester hours if taken within one department or of sixteen semester hours if in two departments. A student availing himself of the opportunity which this plan offers may not register for more than a total of eighteen hours either semester of his senior year.

### Graduation with Honors

With the approval of the University Senate and the Board of Trustees, any college or school may prescribe the conditions under which candidates for degrees may be recommended for graduation with honors. When a proposal by a college or school has thus been approved the following plan of graduation with honors ceases to apply to that division of the University. (For graduation with honors from the College of Liberal Arts and Sciences, see page 138; the College of Agriculture, see page 200; the College of Fine and Applied Arts, see page 220.)

The University Senate may recommend candidates for bachelors' degrees with honors in a particular field under the following conditions:

To be considered for honors, a student must have been in residence at the University for at least four semesters, or have earned in residence at least sixty hours.

For the degree with *Honors*, the student must have received the grade of "A" in at least one-half of the semester hours accepted in satisfaction of the requirements for a major, or in a minimum of twelve hours in *approved courses in his field of specialization*, exclusive of beginning courses open to freshmen, and no grade below "C" in any of the work offered in his major or field of specialization. He must have attained a grade of not lower than "B" in at least three-fourths of all other work which he presents for graduation, exclusive of courses during his freshman year.

For the degree with *High Honors*, constituting a recognition of work of exceptional merit, the student must have received the grade of "A" in at least three-fourths of the work offered in courses accepted in satisfaction of the requirements for a major or in a minimum of fifteen hours in *approved courses in the field of specialization*, exclusive of beginning courses open only to freshmen, and no grade below "B" in the work offered in his major or field of specialization. He must also have attained a grade not lower than "B" in at least three-fourths of all the other work which he presents for graduation, exclusive of courses taken during his freshman year. In addition he must have completed satisfactorily at least ten hours in courses open to advanced undergraduates and graduate students, or courses approved for this purpose by the department in his field of specialization. He must either present an acceptable thesis or pass a comprehensive examination based on a course of study approved by that department.

The thesis or course of study in the field of specialization shall carry credit for at least four semester hours, irrespective of whether the student eventually receives *High Honors* or not; and the instructor in charge shall report to the Registrar a grade for each semester, based on the student's progress.

These distinctions shall be noted on the student's baccalaureate diploma and in the Commencement program, and the winners shall receive special consideration in departmental recommendation for graduate scholarships and for professional positions.

### Graduation with Honors in the Professional Schools

A student who complies with the requirements for graduation from the College of Law (degree of B.S. or J.D. or LL.B.), the School of Journalism, the Library School, the College of Medicine, the College of Dentistry, or the College of Pharmacy, and who attains in all work done in courses offered in the college concerned, and presented for the degree, the average grade specified below, may be recommended by the University Senate for the honors stated: for an average grade of not less than 4.35 (an average of 4.6 to 4.8 in the Library School), *Graduation with Honors*; for an average grade of not less than 4.75 (an average of not less than 4.9 in the Library School), *Graduation with High Honors*. The honors conferred shall be noted on the student's diploma and in the Commencement program.

### FEES AND EXPENSES

ESTIMATED annual expenses for undergraduate students attending at Urbana, exclusive of such variable items as clothing, railroad fare, and recreation, are tabulated below. This estimate covers two semesters for students who are residents of Illinois. (For those who are not residents of Illinois the tuition is higher.)

	<i>Minimum Budget</i>	<i>Moderate Budget</i>
Matriculation fee (new students only).....	\$ 10	\$ 10
Tuition fee (residents of Illinois).....	80	80
Laboratory, library, and supply fee.....	10	10
Hospital and medical service fee.....	10	10
Illini Union service charge.....	10	10
Textbooks.....	25	30
School supplies.....	14	18
Room.....	100	130
Board.....	250	325
Laundry (mailed home).....	9	9
Miscellaneous.....	20	90
<i>Total</i> .....	<u>\$538</u>	<u>\$722</u>

*Note*:—Students of law and music and unclassified students are charged additional fees. Also each student at Urbana must make a deposit of \$5. An additional deposit of \$10 (\$15 in all) is required of students withdrawing military equipment.

### FEES IN THE URBANA DEPARTMENTS

*Note*: Fees are payable in full when the student registers.

<i>Matriculation Fee</i> .—Each student not holding a scholarship, on satisfying the requirements for admission to the University, pays the matriculation fee of...	\$ 10.00
<i>Tuition Fee</i> .—	
All students in departments at Urbana other than Law, if residents of Illinois, except those holding scholarships, pay each semester a tuition fee of...	40.00
Students in departments at Urbana other than Law and the Graduate School, if not residents of Illinois, pay each semester a tuition fee of.....	80.00
Students in the College of Law, if residents of Illinois, except those holding scholarships, pay each semester a tuition fee of.....	50.00
Students in the College of Law, if not residents of Illinois, pay each semester a tuition fee of.....	100.00
Students in the Graduate School, if not residents of Illinois, pay each semester a tuition fee of.....	70.00



*Tuition Fee.*—Continued.

Graduate students enrolled for thesis work for the master's degree on leave of absence pay a tuition fee of . . . . .	20.00
Candidates for professional degrees in engineering pay each year a tuition fee of . . . . .	25.00

*Law Fee.*—Students not registered in the College of Law pay each semester for courses in law (per semester hour), in addition to the tuition fee, a fee of . . . . . 1.00

*Unclassified Student's Fee.*—Unclassified students pay each semester, in addition to the tuition fee, a fee of . . . . . 7.50

*Hospital and Medical Service Fee.*—All students in residence at Urbana, except persons on appointment on the University staff or the staffs of the allied surveys or laboratories, and students taking not more than one unit of graduate work or five hours of undergraduate work in a semester, or one-half unit of graduate work or three hours of undergraduate work in the eight-week summer session, pay each semester, as insurance for hospital and medical service, a fee of . . . . . 5.00

(Note: A student who presents evidence of participation in any other group insurance system providing the same benefits as those covered by the University fee, may petition through the office of the Dean of Students for a refund of this fee.)

*Laboratory, Library, and Supply Fee.*—Students in departments at Urbana taking more than eight hours or more than two units of instruction, pay each semester a laboratory, library, and supply fee of . . . . . 5.00  
(Students taking less than this amount of instruction pay \$2.50 each semester.)

*Late Registration Fee.*—Former students who register after the regular registration days in either semester pay a late registration fee of . . . . . 5.00

*Change Fee.*—For every change slip issued later than the Monday noon following registration, the fee is . . . . . 1.00

*Listener's Fee.*—Persons not connected with the University who attend classes as listeners pay for each course each semester. . . . . 7.50

*Transcript Fee.*—Each student who has paid all his University fees is entitled to receive, without charge, one transcript of his record. For each additional transcript the fee is . . . . . .50

*Special Examination Fee.*—For any special examination to remove a failure the fee is . . . . . 5.00

*Graduation Fee.*—Each student, on completing the requirements for a degree, pays a graduation fee of . . . . . 10.00

*Illini Union Service Charge.*—All students registering for resident work in the Urbana departments of the University, except graduate students who are members of the University staff and others who are registered for not more than one unit of graduate work or not more than five semester hours of undergraduate work, are assessed each semester an Illini Union Building service charge of . . . . . 5.00

*Fee for Instruction in University High School.*—University students who also register in the University High School pay, in addition to their University fees, for each half-unit each semester . . . . . 10.00  
(Provided that the total additional charges shall not exceed \$25 a semester.)

*Deposits.*—Each student at Urbana, except persons on University appointment or on appointment in allied surveys or laboratories, must make a deposit of \$5 at the time of his first registration. An additional deposit of \$10 (\$15 in all) is required of students withdrawing military equipment. Chargeable against these deposits are such items as unreturned towels and locks, lost library books, library fines, shortages in laboratory, military, and other equipment, etc. Whenever the amount of the \$5 deposit falls below \$2.50 or the amount of the \$15 deposit falls below \$12.50, the student will be required immediately by additional deposit to bring the total up to \$5 and \$15, respectively. Any balance in a deposit will be returned to the student in case he officially withdraws from the University.

*Identification Card.*—Each student at Urbana on completing registration in each semester is given an identification card for use in obtaining loans of library books, locks, towels, and other equipment.

*Service Charge for Deferred Fees.*—A service charge of ten per cent of the amount of fees deferred, but not to exceed \$3 a semester, is assessed for the privilege of deferring fees, and this charge must be paid on the day of registration. If deferred fees are paid in full within ten days after registration, the service charge is refunded *except* that a minimum service charge of \$1 is retained by the University in all cases. The matriculation fee of \$10, the military deposit of \$10, the general deposit of \$5 (if these deposits have not previously been paid), the service charge, and all charges from previous semesters must be paid on the day of registration.

*Refunds of Fees.*—In case a student at Urbana withdraws from a course or from the University during the first ten days of instruction, the total amount of his fees for the work dropped, except the matriculation fee, will be refunded. After ten days and before the middle of the semester, a rebate of one-half the fees, except the matriculation fee, will be made. After the middle of the semester, no rebate will be allowed. In the summer term, for students registered for eight weeks only, the total amount of fees paid, except the matriculation fee, will be refunded if withdrawal occurs within the first five days; one-half the amount after the first five days but within the first four weeks; and nothing after the beginning of the fifth week.

A student who withdraws from the University and enters active service with the armed forces within ten days after his withdrawal, will receive a refund of his fees as follows: (1) a full refund of fees if his withdrawal occurs at a time in a semester when, under existing regulations, he receives no credit for the work of that semester; (2) a refund of half of his fees if his withdrawal occurs at a time when he receives half credit for his work. No refund of fees will be made if his withdrawal occurs at a time when he receives full credit for his work.

#### Fees for Eight Weeks of Instruction in the Summer

Students registering for only eight weeks in the summer term pay fees as listed on page 106 except that the tuition fee for residents of Illinois is \$20, and for non-residents, \$40; laboratory, library, and supply fee, \$2.50; hospital and medical service fee, \$2.50; Illini Union service charge, \$2.50; special fee in applied music for students enrolled in curricula in music, \$12.50 (students in curricula other than music pay \$12.50 for each semester hour of credit).

Students registering in undergraduate courses totaling four semester hours or less pay \$3 a credit hour if residents of Illinois, or \$6 a credit hour if nonresidents, instead of the usual fee for eight weeks of instruction. Graduate students who register for one unit or less pay \$12 a unit if residents of Illinois, or \$24 a unit if nonresidents, instead of the usual fee for eight weeks of instruction.

#### Fees for Twelve Weeks of Instruction in the Summer

Students registering for twelve weeks in the summer term pay fees as listed on page 106 except that the tuition fee for residents of Illinois is \$30, and for nonresidents, \$60; laboratory, library, and supply fee, \$3.75 for students taking a full schedule, \$2.50 for students taking undergraduate courses totaling six hours or less or graduate courses totaling  $1\frac{1}{2}$  units or less; hospital and medical service fee, \$3.75; Illini Union service charge, \$3.75; special fee in applied music for students enrolled in curricula in music, \$18.75 (students in curricula other than music pay \$12.50 for each semester hour of credit).

#### Fees for Part-Time Students

Persons registering for reduced schedules pay, instead of the regular tuition fee, the course fees indicated below:

(1) For undergraduate and professional work in the colleges and schools at Urbana: \$3 per credit hour if a resident of Illinois, or \$6 per credit hour if not a resident of Illinois; provided registration is for not more than eight credit hours in one semester or a full summer term, or four hours in eight-week summer courses.

(2) For graduate work at Urbana: \$12 per unit if a resident of Illinois, or \$24 per unit if not a resident of Illinois; provided registration is for not more than two units in one semester.

(3) For graduate field research work off the campus, by students registered exclusively for such work, other than that done in regular extramural courses: \$12 per unit if a resident of Illinois or \$24 per unit if not a resident of Illinois.

### Special Fees in the School of Music

Students registering in courses in applied music (voice, piano, violin, violoncello, organ, or band instruments) pay special fees as follows: those who are enrolled in the curricula in music pay \$25 each semester, or \$12.50 for the eight-week summer term, or \$18.75 for the twelve-week summer term; those who are enrolled in other curricula of the University pay \$12.50 each semester for each semester hour of credit for which they are registering in applied music.

### Exemption from Fees for Members of the University Staff

Persons on the academic and administrative staffs of the University in any capacity, or who are on scholarship or fellowship appointment in the Graduate School, or who are on permanent employment on the nonacademic staff (subject to the approval of the head of their department or division), may register in University courses for which they are eligible for admission without payment of the tuition fee and the laboratory, library, and supply fee, provided their annual salary is \$1,800 or less.

Permanent nonacademic employees without regard to salary may register without payment of any fees or deposits under the following conditions: (1) In any regular University course in which the employee is requested by the Department, with the concurrence of the Director of Nonacademic Personnel, to enroll for the improvement of the employee's present work. (2) Any special course looking toward improving University service organized at the request of the Director of Nonacademic Personnel in cooperation with the teaching staff, the employee concerned, and the departments in which such employee is located.

### Fees for Extension Courses

The basic fee for correspondence courses is \$5 for each semester hour of credit. Additional charges are made in courses in which special materials are furnished. For extramural courses a basic fee of \$5 for each semester hour of undergraduate credit is charged; \$15 for one-half unit of graduate credit and \$25 for one unit of graduate credit. Students in extramural courses pay the laboratory, library, and supply fee of \$5, except that the fee may be waived by the Director of University Extension where no instructional materials are supplied by the University. A fee of \$1 additional is charged for late registration in extramural courses.

## FEEES IN THE CHICAGO DEPARTMENTS

The following regulations apply to students in the Chicago Colleges—Medicine, Dentistry, and Pharmacy—which operate on the quarter system.

*Matriculation Fee.*—Each student not holding a scholarship pays the matriculation fee of \$10 when first registering in the University as a candidate for a degree.

*Tuition, Laboratory, and Building Service Fees.*—The table on page 110 shows these fees for regular full-time students in each year of work in each college, with separate columns for those who are residents of Illinois and those who are not residents of Illinois. Since the work of each year consists of three terms called quarters, one-third of each year's fees is payable on registration for each quarter.

*Late Registration Fee.*—Former students who register after the regular registration days in any quarter pay a late registration fee of \$5.

*Special Examination Fee.*—For any special examination to remove a failure, the fee is \$5.

*Change Fee.*—A fee of \$1 is charged for every study-list change slip issued later than the Saturday noon following the regular registration days. This rule applies also to registration for electives after the dates specified for regular registration.

*Chicago Illini Union Building Service Charge.*—The Union Building service charge of \$3.50 for each quarter is required of all students in the Chicago departments.

*Cook County Hospital Card.*—A fee of \$5 for a County Hospital Card is required annually of all third-year and fourth-year medical students.

*Outpatient Clerkship Fee.*—All fourth-year medical students pay an obstetrical outpatient clerkship fee of \$15.

**SCHEDULE OF FEES FOR REGULAR FULL-TIME STUDENTS IN THE CHICAGO COLLEGES**

	FIRST YEAR <i>Illinois Non.-Ill.</i>	SECOND YEAR <i>Illinois Non.-Ill.</i>	THIRD YEAR <i>Illinois Non.-Ill.</i>	FOURTH YEAR <i>Illinois Non.-Ill.</i>
<b>Dentistry:</b>				
1. Matriculation Fee.....	\$ 10	\$ 81	\$ 81	\$ 81
2. Tuition Fee.....	162	\$162	\$162	\$162
3. Laboratory and Building Service Fees.....	(108)	(135)	(135)	(135)
a. General Building Service Fee.....	36	45	45	36
b. Laboratory Room Fee.....	72	90	90	72
4. Laboratory Materials Fee.....	63	105	63	105
5. Graduation Fee.....	10.50	10.50	10.50	10
6. Union Building Service Charge.....	10.50	10.50	10.50	10.50
<i>Total</i> .....	<u>\$272.50</u>	<u>\$422.50</u>	<u>\$412.50</u>	<u>\$272.50</u>

**Medicine:**

1. Matriculation Fee.....	\$10	\$ 81	\$ 81	\$ 81
2. Tuition Fee.....	162	\$162	\$162	\$162
3. Laboratory and Building Service Fees.....	(108)	(135)	(135)	(135)
a. General Building Service Fee.....	36	45	45	60
b. Laboratory Room Fee.....	72	90	90	114
4. Laboratory Materials Fee.....	63	105	84	114
5. Union Building Service Charge.....	10.50	10.50	10.50	10.50
<i>Total</i> .....	<u>\$272.50</u>	<u>\$412.50*</u>	<u>\$310.50</u>	<u>\$460.50</u>

**Pharmacy:**

1. Matriculation Fee.....	\$ 10	\$ 81	\$ 81	\$ 81
2. Tuition Fee.....	162	\$162	\$162	\$162
3. Laboratory and Building Service Fees.....	(24)	(60)	(54)	(66)
a. General Building Service Fee.....	15	15	15	21
b. Laboratory Room Fee.....	9	30	39	45
4. Laboratory Materials Fee.....	30	36	30	42
5. Graduation Fee.....	10.50	10.50	10.50	10
6. Union Building Service Charge.....	10.50	10.50	10.50	10.50
<i>Total</i> .....	<u>\$155.50</u>	<u>\$274.50</u>	<u>\$175.50</u>	<u>\$290.50</u>

\* Graduation fee of \$10 is required, payable at the end of the second year by students receiving the B.S. degree, at the end of the fourth year by students receiving the M.D. degree.

*Graduation Fee.*—For each degree awarded, a graduation fee of \$10 is charged. The graduation fee paid by fourth-year students receiving the Certificate in Medicine covers also the M.D. diploma awarded after internship. Students receiving the B.M. degree pay two graduation fees of \$10 each, one for the B.M. and one for the M.D.

*Transcript Fee.*—Each student who has paid all his University fees is entitled to receive, without charge, one transcript of his record. For each additional transcript the fee is 50 cents.

*Fees for Part-Time Students.*—All part-time students in the Colleges of Dentistry, Medicine, and Pharmacy pay the regular laboratory and building service fees as shown in the table for full-time students. Instead of the regular laboratory materials fees, a part-time student will be charged only for such materials as apply to the courses in which he is registered. In the first three years of the College of Pharmacy, \$1 a quarter hour is charged for laboratory materials. Fourth-year part-time students pay at the rate of \$1.50 a quarter hour.

Residents of Illinois registered for partial programs of 200 clock hours or less in a quarter in the Colleges of Dentistry and Medicine pay tuition fees at the rate of \$2.50 for 25 clock hours or fraction thereof. Non-Illinois students registered for partial programs pay double this rate. Students taking more than 200 clock hours in a quarter pay the full tuition fees.

In the College of Pharmacy, students registered for twelve credit hours or less pay tuition fees at the rate of \$2 a credit hour if residents of Illinois, or \$4 a credit hour if nonresidents. For thirteen credit hours or more, the full tuition fees are charged.

*Listener's Fee.*—For each 25 clock hours or fraction thereof in the Colleges of Dentistry and Medicine, or for each credit hour in the College of Pharmacy, persons not connected with the University who attend classes as listeners pay \$10 if residents of Illinois, or \$20 if nonresidents.

*Fees for Unclassified Students.*—Fees charged unclassified students in the Chicago departments are based on the amount of work taken.

*Service Charge for Deferred Fees.*—In cases of necessity, students may arrange for deferment of fees by calling at the Business Office, Room 128, Medical and Dental College Laboratories Building. A service charge of ten per cent of the amount of fees deferred, but not to exceed \$2 a quarter, will be charged for the privilege of deferring fees, and this charge must be paid on the day of registration. If deferred fees are paid in full within ten days after registration, the service charge will be refunded *except* that a minimum service charge of \$1 will be retained by the University in all cases. The matriculation fee of \$10 (if not previously paid), the service charge, not less than one-third of the current quarter's fees, and all fees and charges from previous terms must be paid on the day of registration. Failure to meet payments of fees within the time limits will cancel at once the privilege of attending classes. Registration is not completed until fees are paid in full, and no credit will be recorded for class work completed unless all fees and other charges have been paid in full.

*Refunds of Fees.*—If a student withdraws within ten days after the beginning of a quarter, his total fees (except the \$10 matriculation fee and the \$15 deposit) will be refunded. After ten days and before the expiration of one month, a refund of two-thirds of his total fees (except the matriculation fee) will be made. After one month and before the expiration of two months, a refund of one-third of these fees will be made. After the expiration of two months, no part of the fees will be refunded.

### Fees for Students in Occupational Therapy

During the four quarters of work taken in the College of Medicine, students in the occupational therapy curriculum are subject to the general regulations concerning fees as stated above. However, instead of the fees listed for medical students in the table on page 110, students in the occupational therapy curriculum pay fees each quarter as follows: tuition, \$27 (nonresidents pay \$54); laboratory and building service fee, \$18 (nonresidents pay \$22); Union Building service charge, \$3.50.

### Fees for Medical Technology Students

Students in the medical technology curriculum pay fees each quarter as follows: tuition, \$18; laboratory fee, \$10; building service fee, \$12; Union Building service charge, \$3.50. In addition, students in this curriculum are subject to the regulations

governing fees for matriculation, late registration, special examinations, and transcripts, the service charge for deferred fees, the graduation fee, and refunds of fees, as stated on pages 109-111.

An applicant for admission who is assigned a place in the class is required to make a deposit of \$15 within two weeks of the date of notification that such assignment has taken place. This deposit will be applied on the fees for the first quarter. Failure to pay this deposit within the specified time will subject the applicant to forfeiture of his place.

### Fees for Graduate Students in the Chicago Departments

Students in the Chicago departments of the Graduate School are subject to the regulations governing fees for matriculation, late registration, and change of study-list, the Chicago Illini Union Building service charge, the graduation fee, the transcript fee, the service charge for deferred fees, and refunds of fees, as stated on pages 109-111.

*Tuition Fee.*—The tuition fee in the Graduate School is \$12 per unit of credit for residents of Illinois, or \$24 per unit for non-Illinois residents.

*Laboratory Fee.*—In courses for which the University furnishes materials used by the students, a laboratory fee of \$5 per unit of credit is charged.

*Fee in Orthodontia.*—For the graduate course in orthodontia in preparation for the practice of orthodontia as a specialty, the yearly tuition fee is \$400, one-fourth payable at the beginning of each quarter. (Candidates for a master's degree who take an extra quarter in Orthodontia 101 will not be assessed an extra fee.)

*Exemption from Fees for Members of the University Staff.*—Persons on the academic and administrative staffs of the University in any capacity, or on scholarship or fellowship appointment in the Graduate School, or on permanent employment on the nonacademic staff, may register in University courses for which they are eligible for admission without payment of the tuition fee and the laboratory fee, provided their annual salary is \$1,800 or less. (Nonacademic employees must secure the approval of the head of their department or division.)

### Fees in Special Courses for Dentists and Physicians

Dentists and physicians registering in short courses in the Colleges of Dentistry and Medicine pay \$75 a quarter if residents of Illinois (\$225 for an academic year consisting of three quarters), or \$150 a quarter if nonresidents of Illinois (\$450 for an academic year of three quarters): For courses which are offered for less than a quarter, a pro rata fee is charged in accordance with the length of the course. Laboratory and clinical fees, as determined for each individual on the basis of the cost of materials used, are charged in addition to the above fees.

The College of Medicine also offers from time to time, usually in the summer, refresher courses lasting one or two weeks, designed for practicing physicians. A fee of \$10 is assessed in each of these courses.

## STUDENT WELFARE

THE UNIVERSITY OF ILLINOIS, recognizing its responsibility for the entire life of the student while he is living in the academic community, makes every effort to provide the most favorable conditions. At registration time a special adviser assists each student to arrange his program of studies. The deans of the colleges, directors of the schools, heads of the departments, and other members of the faculty also devote a large part of their time to the advising of students relative to their classroom work and academic programs. The problems of student welfare outside the classroom are handled by three general University offices, those of the Registrar, the Student Personnel Bureau, and the Dean of Students. All phases of student life outside the classroom, and some in matters closely related to the classroom, are administered through these offices.

### **Registrar**

The Registrar's contacts with students begin prior to their arrival on the campus. Through correspondence and personal conferences, the Registrar provides general information about the University and specific information about admission. He is also in charge of student academic records, awarding and administering undergraduate scholarships, and is chairman of Freshman Week.

### **Student Personnel Bureau**

The Student Personnel Bureau offers guidance based on scientific aptitude tests in three main areas: educational counseling—help in selecting the proper courses of study, in improving reading speed and efficiency, and in establishing effective study methods; vocational counseling—determining the profession or job for which the student is best fitted, including the courses of study and the training required for different vocations; personal counseling—developing an effective personality, overcoming worries, nervousness, and other personal problems. These counseling services are available without charge to any student, civilian or service man, now in the University, or to any high school graduate planning to enter the University, or to any Illinois veteran.

The required Freshman Guidance Examinations and aptitude and achievement tests, which may be taken either before entrance into the University or during the week of registration, usually provide the starting point for such counseling. Additional psychological tests of special aptitudes, interests, and personality may be suggested by specially trained personnel counselors who interpret the results of all such tests to the student in one or more private interviews. Students who wish to avail themselves of these counseling services before entering the University, as an aid in determining the course of study for which they are best fitted, should write for an appointment to the Student Personnel Bureau, 311 Administration Building (East), Urbana.

### **Dean of Students**

The Dean of Students is the unifying and coordinating officer in charge of all agencies interested in the student's physical well-being, both in living quarters and personally, in social and recreational activities, and in the cultural level of all phases of student life outside the classroom. Offices and functions which are in the Dean of Students' organization include: Dean of Men, Freshman Week, Student Employment, Assistant Dean for Foreign Students, Dean of Women, University Health Service, McKinley Hospital, Hospitalization and Medical Service for Students, Division of Student Housing, General Placement Bureau, all boards of control administering extracurricular activities (except the Athletic Association, Alumni Association, and University of Illinois Foundation), Senate Committee on Student Affairs, Committee on Guidance Conferences for High School Students, and the social, educational, and cultural programs in the Illini Union and in the residence halls.

### **Deans of Men and Women**

The offices of the Dean of Men and the Dean of Women are organized for counseling undergraduate students at Urbana-Champaign, in ways so varied that a complete enumeration could hardly be made of all the different kinds of prob-

lems they help to solve. Some of the questions most frequently asked by students concern personal adjustments to campus life, choice of curricula, procedure in registration, arranging programs of study, locating suitable living quarters, finding part-time employment, budgeting expenses, obtaining loans, qualifying for scholarships, participation in extracurricular activities, fraternity and sorority pledging procedures, and interpretation of rules and regulations adopted by the University for the guidance of undergraduates.

The deans and their assistants not only give advice and guidance on such questions but also direct students to other administrative offices of the University which are organized to deal specifically with various matters of student welfare. Inquiries of all kinds from parents and guardians who visit the campus or write for information are always welcomed and promptly answered. Correspondence may be addressed to the Dean of Men, 152 Administration Building, or the Dean of Women, 100 Woman's Building.

### Student Health

The University maintains a Health Service for students to promote their physical and mental health, to control communicable disease among them, and to teach them the essentials of healthful living. Members of its staff give instruction in hygiene, conduct physical examinations, supervise food handlers, make sanitary inspections, hold personal conferences with students, and assist them in every way possible in making prompt adjustment. They strive to reveal to the students the benefits to be derived from sanitation, preventive medicine, and hospitalization. As the functions of the Health Service are primarily educational and preventive, its staff does not assume responsibility for the care of students beyond giving medical advice, administering emergency treatment, and referring students to competent specialists and practitioners of medicine. The Health Service Station is located at the corner of Green and Wright Streets.

*McKinley Hospital.*—The McKinley Memorial Hospital, the gift of the late Senator William B. McKinley, a distinguished alumnus of the University, is a modern well-equipped hospital with a normal capacity of one hundred and twelve beds. The hospital is particularly designed for student and faculty use, and provides for the care of communicable disease, general illness, emergency surgery, and treatment. It is unusually well-equipped with X-ray equipment and other modern devices for the diagnosis and treatment of disease. It is situated in the University forestry on Lincoln Avenue.

*Hospitalization and Medical Service.*—A hospitalization and medical service fee is charged each student to provide ward care and a substantial payment toward the charges of the attending physician in the event of student illness. In cases of minor illnesses, the payment is sufficient to give the student complete protection. There is also an allowance for laboratory fees, special medicines, and X-ray examinations. This fee is a development of the former Mutual Benefit Hospital Association, which was founded in 1899 and was the oldest organization of its type in existence. The whole plan is arranged to give the greatest benefits to the student who is ill away from home.

### Speech Clinic

The Speech Clinic, located in 44 Gregory Hall, on the Urbana campus, is maintained by the University to help students in correcting speech defects. The clinic is equipped with modern testing instruments, and its staff is scientifically trained in diagnosis and treatment. Students who apply for aid are examined to deter-



mine the type and extent of their speech difficulties. A program of corrective exercises is then prescribed, with supervised practice periods one or two hours a week. For those who are hard of hearing or deafened, lip reading classes are held. No charge is made for these services.

### **Student Employment**

An employment service is maintained by the office of the Dean of Men to advise and aid worthy students who desire part-time employment while in the University. This service affords a central clearing point for the employment of all students at Urbana-Champaign, except that women desiring room-and-board jobs are referred to the Dean of Women.

Students are advised not to attempt entire self-support. A student who plans to be partly self-supporting should have a thorough understanding of the financial obligations of a college course, and should have a reserve fund of at least \$250 on entering the University. Assignments of work are made on the basis of the actual needs of the students, of their ability to meet the requirements of employers, and of their academic records. The employment service can not guarantee that work will be found for all needy applicants, although every effort is made to find opportunities for all. No charge is made for this service.

An applicant for work should appear in person at the employment office, 104 Administration Building (East), on or before the regular days for registration. As jobs are not assigned in order of date of application, there is no need for prospective students to make special trips to the campus far in advance.

### **Placement Service**

The University offers three types of service for students seeking positions after graduation and for former students. A General Placement Bureau, with a central office on the Urbana campus and a branch office in Chicago, has been established. The central office is located at 104 Administration Building (East), Urbana, and the branch office in the Illini Center, LaSalle Hotel, Chicago. Students seeking positions as teachers register with the Secretary of the Committee on the Appointment of Teachers, 200 Gregory Hall, Urbana. Students in each year's graduating class and non-graduates who are in search of full-time employment may have advice individually from the deans of the colleges, directors of the schools, heads of departments, and other members of the faculty and administrative staff. In the event that placement directors visiting the campus are seeking students regardless of special preparation and from several different colleges or departments, the Director of the General Placement Bureau serves as the coordinating officer to handle such situations.

### **Student Housing**

Living conditions of students in Urbana-Champaign are supervised by the University's Director of Student Housing, who is responsible for standards of health, safety, comfort, study conditions, social facilities, and reasonableness of charge. All residence halls, fraternity and sorority houses, cooperative houses, and privately operated student homes are subject to periodic inspection and official approval. Unmarried undergraduate students not residing with their parents, guardians, or relatives are required to live in places approved by the University. Personal assistance is given to individual students in their housing problems.

The organized houses include 56 fraternities and 21 sororities, in which mem-

bership is by invitation, and numerous privately operated houses in the Men's Independent Ward Association and the Women's Group System. In most of these organized houses the accommodations include meals. Some are cooperatives, in which the students share the work and expense. Many other houses, with rooms for smaller numbers of students, are approved, some for men and some for women. Every housing unit is under the direction of a responsible individual, approved by the Director of Student Housing and by the Dean of Men or the Dean of Women.

Requests for information concerning accommodations may be addressed to the Division of Student Housing, 108 Illini Hall, Champaign, Illinois. This office provides current lists of approved student homes, rental contract forms, and other information concerning room and board.

### **Residence Halls**

Residence halls owned by the University normally accommodate 300 women and 450 men. The Busey and Evans Halls for women are located at 1111 and 1115 West Nevada Street, Urbana. Room and board is available in these halls. The Men's Residence Hall, located at 1205 South Fourth Street, Champaign, consists of five units named as follows: Thomas Arkle Clark House, Willard C. Flagg House, William Lincoln Noble House, Herbert Jewett Barton House, and Carl Leonard Lundgren House. These houses normally accommodate 370 men for room and board. Illini Hall, located at 725 South Wright Street, Champaign, has rooms for 87 men. No meals are served in Illini Hall. Men's Residence Hall is now under lease to the Navy but may be available for the use of civilian students by the opening of the 1946 summer term. The University has secured a number of housing units from the Federal Public Housing Authority which are available for married veterans. Further information and application forms may be secured from the Director of Residence Halls, 108 Illini Hall, Champaign.

### **Student Religious Life**

In accord with the general principle of religious freedom in American education, the University of Illinois is a non-sectarian institution, prohibited from teaching religious beliefs. In admitting students it makes no restrictions of creed, just as it makes none of race or class, and in no way does it discourage any particular faith or hinder the work of any organization serving the spiritual life of students. Besides the Y.M.C.A. and the Y.W.C.A., which have buildings facing the campus, there are numerous religious foundations maintained by churches nearby, for students of the various denominations. Services of the many other churches in Urbana and Champaign are open to students. The religious foundations carry on extensive programs of social and educational activities, including some courses of study for which the University accepts credit. Such courses are limited to sophomores, juniors, and seniors, and not more than ten hours of credit in them may be counted toward graduation.

### **Student Conduct**

The University reserves the right to expel at any time students whose conduct is deemed undesirable or prejudicial to the University community's best interest; examples of which, without excluding others, are gambling, violations of law involving moral turpitude, intoxication, and disorderly conduct. Matters of student discipline are handled by a special committee of the University Senate.

### Student Operation of Motor Vehicles

Operation or storage of motor vehicles by undergraduate students enrolled at Urbana is restricted by the University. Special permits to operate motor vehicles are granted to individual students for reasons of physical disability, distance of residence from the campus, and necessary employment. Requests for such permits may be addressed to the Clerk of the Motor Vehicle Regulation Committee, 152 Administration Building, Urbana.

### Illini Union

The Illini Union is the social, cultural, and recreational center for all students in Urbana-Champaign. It is operated, not for profit, but for the benefit of students, faculty, alumni, and friends of the University. Among its many facilities are various food service units, consisting of a cafeteria, soda fountain, large dining room, and several smaller dining rooms. The cafeteria serves special menus at set prices and thus enables students to budget their board. The several lounges are meeting places for students and faculty between classes and in other free times. The browsing room, a branch of the University Library, contains the latest fiction, biography, and other books for general reading. In the General Lounge there are daily programs of recorded music arranged by a student-faculty committee. The recreational facilities include bowling alleys, ping-pong tables, pool and billiard tables, and rooms for other games. Weekly dances are held in the ballroom. All students pay a nominal fee each semester which entitles them to full use of the building.

The Chicago Illini Union Building, at 715 South Wood Street, serves similar purposes for students, alumni, and faculty members of the Colleges of Dentistry, Medicine, and Pharmacy. Its facilities include a cafeteria, grill, and soda fountain, a game room and gymnasium, a browsing room, and a music room. The building is operated by the University and financed in part through student fees.

## STUDENT ORGANIZATIONS

**E**XTRACURRICULAR organizations, activities, and enterprises of undergraduate students in the University operate under the broad guidance of the Dean of Students and the Senate Committee on Student Affairs. This committee's functions are exercised both directly by it and indirectly through various student-faculty boards of control. The boards now administering particular fields of extracurricular student activity at Urbana are as follows:

*Athletic Council*, which has within its jurisdiction the election of student sports-managers and cheerleaders, the awarding of varsity letters and freshman numerals, and other matters concerned with athletics at the University.

*Gymkana Advisory Board*, which supervises activities of the Gymkana troupe.

*Illini Board of Control*, appointed to conduct the business of the Illini Publishing Company, elect editors, business managers, and other officers and staff members of student publications, and otherwise supervise publication activities.

*Illini Theatre Guild*, organized to control and coordinate all dramatic performances by member societies.

*Illini Union Board*, appointed to supervise general activities, to promote school loyalty, and to advance student welfare.

*Men's Independent Ward Association Advisory Board*, which supervises the M.I.W.A. program.

*Student Organizations Fund Executive Board*, which is responsible for operation of the Student Organizations Fund.

*University Concert and Entertainment Board*, organized to supervise and conduct all concerts and public entertainments (except social functions) given in University buildings by professional artists.

*Woman's Athletic Advisory Board*, which controls the affairs of the Woman's Athletic Association.

All student organizations and extracurricular activity participants not working directly under one of the above boards, excepting religious societies, are under the guidance of the Senate Committee on Student Affairs. They are expected to observe the rules and precedents which the committee, in conjunction with its cooperating committee from the Student Senate, establishes for their counsel. Students are urged to call upon the executive secretary of the committee for advice and assistance in matters touching the policies and conduct of their various extracurricular activities. The committee's office is in 152 Administration Building, Office of the Dean of Men.

Practically every type of American college student organization is found among the fraternities, sororities, clubs, societies, and associations represented on the University campus. During the war period, certain of these student organizations and activities were inactive and ceased operation temporarily. Their recognition has been maintained and their functions are being resumed.

Many independent men and women are organized into groups recognized by the University. Groups of five or more men with an approved housemother may organize in the Men's Independent Ward Association. Women students who are not members of sororities are organized under the Women's Group System.

### Associations

The *Alumni Association* is the general organization of the alumni of the University. It maintains an office at the University and publishes a monthly periodical, the *Illinois Alumni News*. In this office is compiled the alumni directory, the last edition being published in 1929. An edition for the Colleges of Medicine, Dentistry, and Pharmacy, at Chicago, was published in 1921. Local alumni associations have been organized in many states.

The *Student Organizations Fund* affords centralization of accounts and funds of student organizations and activities. The Comptroller is treasurer of the fund, which is controlled by a student executive board, and the Dean of Students is secretary.

The *Student Senate*, composed of twenty-five undergraduates, represents the entire student body in matters affecting student interest, promotes general student welfare, and exercises powers of student government conferred upon it by the Senate Committee on Student Affairs.

The *Interfraternity Council* and *Pan-Hellenic Council* are general representative bodies of Greek-letter social organizations for men and women, respectively.

The *Military Council* furthers the interests of the Reserve Officers' Training Corps at the University.

The *Young Men's Christian Association* occupies a building near the campus. Every man in the University is eligible for membership, and the rooms are open to all. Religious meetings are held on Sunday evenings. Discussion groups and friendly relations with foreign students are promoted.

The *Young Women's Christian Association* is located in the Hannah McKinley Building, which houses sixty women.

### Honorary Societies

The honorary societies or fraternities named below are private intercollegiate organizations of students and graduates, having for their primary purpose the recognition and encouragement of excellence in scholarship in various departments of study. Election is in all cases made by the societies themselves in accordance with their own rules. The University assumes no responsibility for elections.

Societies honoring high scholarship in the colleges are: Phi Beta Kappa, College of Liberal Arts and Sciences; Beta Gamma Sigma, College of Commerce and Business Administration; Tau Beta Pi, Alpha Sigma Mu, College of Engineering; Alpha Zeta, Gamma Sigma Delta, College of Agriculture; Gargoyle (students in Architecture), Pi Kappa Lambda (students in Music), College of Fine and Applied Arts; Phi Delta Kappa (men) and Kappa Delta Pi (men and women), College of Education; Order

of the Coif, College of Law; Kappa Tau Alpha, School of Journalism; Sigma Xi, general research; Omicron Nu, Phi Upsilon Omicron (students in Home Economics).

Societies honoring high scholarship in the freshman class regardless of college are Phi Eta Sigma (men) and Alpha Lambda Delta (women).

Phi Kappa Phi is a national honorary society electing members from all departments of the University.

### College and Departmental Organizations

In each college there are societies and clubs devoted to work of a literary, scientific, technical, or extracurricular nature, auxiliary to the work of various departments. Among these are the following:

*College of Liberal Arts and Sciences.*—Bacteriology Club, Burrill Botany Club, Cyclothem Club, English Journal Club, French Club, German Club (Deutsche Verein), Hexapoecia, Omega Chi Epsilon, Philosophy Club, Spanish Club, Wildlife Club, Zoology Club, Alpha Kappa Delta, Delta Phi Alpha, Eta Sigma Phi, Omega Beta Pi, Iota Sigma Pi, Phi Lambda Upsilon, Pi Delta Phi, Pi Mu Epsilon, Psi Chi Omega, Sigma Delta Pi.

*College of Commerce and Business Administration.*—Accountancy Club, Artus, Band of X, Banking Club, Commerce Council, Economics Club, Marketing Club, Alpha Kappa Psi, Beta Alpha Psi, Gamma Alpha Chi, Phi Chi Theta.

*College of Engineering.*—Student Branch of the American Ceramic Society, Student Branch of the American Institute of Chemical Engineers, Student Branch of the American Society of Civil Engineers, Student Branch of the American Institute of Electrical Engineers, Engineering Council, Keramos, Mineral Industries Society affiliated with the American Institute of Mining and Metallurgical Engineers, Society of General Engineers, Student Branch of the American Society of Mechanical Engineers, Mu-San, Physics Club, Railway Club, Synton, Chi Epsilon, Eta Kappa Nu, Pi Tau Sigma, Sigma Tau, Sigma Epsilon, Tau Nu Tau.

*College of Agriculture.*—Agricultural Club, Agricultural Council, Agricultural Economics Club, Agricultural Education Club, American Society of Agricultural Engineers, Dairy Production Club, Dairy Technology Society, Field and Furrow Club, Floricultural Club, Four-H Club, Home Economics Club, Hoof and Horn Club, Horticultural Club, Poultry Science Club, Rural Life Club, Alpha Tau Alpha.

*College of Fine and Applied Arts.*—Fine and Applied Arts Council, Illustrators, Scarab, University Landscape Architecture Society, University Chorus, University Orchestra, University Men's Glee Club, University Women's Glee Club, Arepo, Combined Glee Clubs, Phi Mu Alpha-Sinfonia, Sigma Alpha Iota.

*School of Journalism.*—Journalism Council, Gamma Theta Phi, Phi Alpha Chi, Sigma Delta Chi, Theta Sigma Phi.

*College of Education.*—Industrial Education Society, Kappa Phi Kappa.

*College of Law.*—Junior Bar, Kappa Beta Pi, Nu Beta Epsilon, Phi Alpha Delta.

*Library School.*—Library Club.

*School of Physical Education.*—P.E. Major's Club, Alpha Sigma Nu, Delta Theta Epsilon, Sigma Delta Psi.

### Miscellaneous Societies and Clubs

Some organizations claim membership from students of nearly all colleges and schools. Among them are the following:

Alpha Delta Sigma, Alpha Phi Omega, Alpha Pi Delta, Alpha Tau Sigma, American Chemical Society, American Fencers League, Association of Women Student Architects and Engineers, American Youth for Democracy, Avukah, Caisson Club, Cavalry Officers' Club, Chinese Institute of Engineers (American Section), Chinese Students Club, Christian Science Student Organization, Coast Artillery Club, Delta Delta Sigma, Delta Sigma Rho, Dolphins, Engineering Physics Club, Epsilon Phi Sigma, Esperanto Club, Freshman Council, Gamma Delta, Gymnastica, Illini Chamber of Commerce, Illi-Sota, Illini Outing Club, Illini Philatelic Society, Illini Theatre Guild, Illini Veterans of World War II, Intervarsity Christian Fellowship League, Lutheran Student Association, Mask and Banble, Ma-Wan-Da, Military Council, Mortar Board, National Collegiate Players, Newman Club, Orchesis, Pershing Rifles, Phalanx, Phi Kappa Epsilon, Pi Alpha Xi, Pierrots, Pi Tau Pi Sigma, Plateau and

Drum, Players Club, Polo Association, Pre-Legal Students Association, Rifle Club, Sachem, Scabbard and Blade, Scimitar, Shi-Ai, Skull and Crescent, Socialist Study Club, Star and Scroll, Star Course, Student Religious Council, Terrapin Club, Tomahawk, Torch, Tribe of Illini, Turkish Students Society, University Dames' Club, Woman's Athletic Association, Women's Cosmopolitan Club, and Zeta Phi Eta.

### Social Fraternities and Sororities

Social and social-professional fraternities maintaining chapters at the University: Acacia, Alpha Chi Rho, Alpha Chi Sigma, Alpha Delta Phi, Alpha Epsilon Pi, Alpha Gamma Rho, Alpha Kappa Lambda, Alpha Rho Chi, Alpha Sigma Phi, Alpha Tau Omega, Beta Theta Pi, Chi Phi, Chi Psi, Cosmopolitan Club, Delta Chi, Delta Kappa Epsilon, Delta Phi, Delta Sigma Phi, Delta Tau Delta, Delta Upsilon, Farm House, Gamma Alpha, Kappa Alpha Psi, Kappa Delta Rho, Kappa Sigma, Lambda Chi Alpha, Phi Delta Theta, Phi Epsilon Pi, Phi Gamma Delta, Phi Kappa, Phi Kappa Psi, Phi Kappa Sigma, Phi Kappa Tau, Phi Sigma Kappa, Pi Kappa Alpha, Pi Kappa Phi, Pi Lambda Phi, Psi Upsilon, Sigma Alpha Epsilon, Sigma Alpha Mu, Sigma Chi, Sigma Nu, Sigma Phi Delta, Sigma Phi Epsilon, Sigma Phi Sigma, Sigma Pi, Tau Delta Phi, Tau Epsilon Phi, Tau Kappa Epsilon, Theta Chi, Theta Delta Chi, Theta Kappa Phi, Theta Xi, Triangle, Zeta Beta Tau, and Zeta Psi.

Sororities maintaining chapters at the University: Alpha Chi Omega, Alpha Delta Pi, Alpha Epsilon Phi, Alpha Gamma Delta, Alpha Kappa Alpha, Alpha Omicron Pi, Alpha Phi, Alpha Xi Delta, Chi Omega, Delta Delta Delta, Delta Gamma, Delta Phi Epsilon, Delta Sigma Theta, Delta Zeta, Gamma Phi Beta, Kappa Alpha Theta, Kappa Delta, Kappa Kappa Gamma, Phi Omega Pi, Phi Sigma Sigma, Pi Beta Phi, Sigma Delta Tau, Theta Upsilon, and Zeta Tau Alpha.

### Debating

Men's and women's teams representing the University of Illinois engage annually in intercollegiate debates and discussions in the Western Conference Debate League, which consists of the Universities of Chicago, Illinois, Indiana, Iowa, Michigan, Minnesota, Northwestern, Ohio State, Purdue, and Wisconsin. The teams are chosen in preliminary inter-squad competitions. Open-forum non-decision debates are held annually also with various other colleges and universities.

## SCHOLARSHIPS FOR UNDERGRADUATES

### URBANA DEPARTMENTS

**U**NLESS otherwise stated, an undergraduate scholarship covers matriculation and tuition fees in any department of the University. For more detailed information, apply to the Registrar at Urbana.

*County Scholarships.*—One scholarship for each county in Illinois, created by statute, and sixteen additional scholarships for Cook County, established by the Board of Trustees. Awarded by competitive examinations given on the first Saturday in June under the supervision of the County Superintendent of Schools. Candidates write on English (rhetoric) and on two of the following fields: mathematics, natural science, and social studies. A candidate who has had college work is not eligible.

*General Assembly Scholarships.*—One nomination annually by each member of the General Assembly.

*Scholarships in Agriculture and Home Economics.*—Two scholarships for each county—one for students in agriculture and one for students in home economics—awarded on recommendation of the Illinois Farmers' Institute to candidates ranking in the upper fifty per cent of their high school graduating class, or if one year or more of college work has been completed, averaging fifteen points above the passing grade in such work, who pass the competitive County Scholarship examination (see above). Applications must be filed with the Illinois Farmers' Institute, 122 New Agriculture Building, Urbana, not later than May 31 of each year. Students who have attended the University of Illinois are not eligible.

*University Scholarships.*—The Board of Trustees has established for each year ten scholarships, open to residents of Illinois and known as University Scholarships.

These scholarships exempt holders from matriculation and tuition fees as required in those colleges of the University which admit students directly from high schools. A University scholarship may be lapsed or forfeited if the holder fails to maintain a satisfactory record, is dismissed by the University authorities, or ceases to be a resident of Illinois. Awards are made on the basis of the scholastic promise and financial need of the applicant.

*State Military Scholarships.*—Acts of the General Assembly passed in 1919 and 1943 provide scholarships for veterans of World War I and World War II who, at the time of enlistment, were residents of Illinois or students in the University of Illinois. These scholarships exempt the holders from the matriculation and tuition fees in any department of the University. In 1943, the General Assembly also established one scholarship in each county for descendants of veterans of World War I and one scholarship for descendants of veterans of World War II. These scholarships are awarded by competitive examination held on the first Saturday in June.

*John M. Gregory and Louisa C. Gregory Scholarships.*—Scholarships of \$100 each are available under the will of Mrs. Louisa C. Gregory, which provides that the applicants be "self-sustaining students free from the vices of smoking and chewing tobacco and from the use of intoxicating liquors." Awarded to students who have been in residence at the University for at least one semester, on the basis of a competitive examination held in December, in years when funds are adequate for at least two scholarships.

*E. A. Wallace Memorial Scholarship.*—Established by Mrs. Gertrude E. Haweis "for the benefit of students in the University from Havana, Illinois, selected by the Board of Education of that city."

*La Verne Noyes Scholarships.*—Made available under the will of La Verne Noyes. Cover part of student fees for one year. Open to students who served in the army or navy of the United States of America in World War I, or to descendants of active participants in that war.

*John C. Ruettinger Memorial Scholarship Fund.*—Established by Mr. John W. Ruettinger, of Chicago, an alumnus of the University of the class of 1927, in memory of his father. Provides annually tuition and other educational expenses for one or more worthy and needy undergraduate students. Applications should be made to the Registrar as chairman of the committee which selects the candidates.

*Phyllis Pierce Ruettinger Scholarship.*—Established in memory of Phyllis Pierce Ruettinger by her mother. Awarded annually to junior or senior women registered at the University of Illinois, on the basis of character, scholarship, general ability, and financial need.

*Illinois Congress of Parents and Teachers Scholarships.*—Two scholarships each year, of a value of \$200 each, made available by the Illinois Congress of Parents and Teachers. Applicants must be graduates of Illinois high schools maintaining local units of the Illinois Congress of Parents and Teachers. Applications may be made to the Registrar as chairman of the committee which selects the candidates.

*Morava Scholarships.*—Made available under the will of Wensel Morava. Awarded annually in varying amounts. Applications should be made to the Registrar as chairman of the committee which selects the candidates.

*Student Senate, Women's League, and Class Scholarships.*—The Student Senate, the Women's League, and various undergraduate classes have made available funds from which the University Committee on Special Undergraduate Scholarships may award annual scholarships of varying amounts to needy students with good records.

*Scholarships for Foreign Students.*—The Board of Trustees has established ten scholarships each year, covering matriculation and tuition fees, for students from countries friendly to the United States. Applicants for these scholarships who are from the countries of South and Central America are selected through recommendation of the Institute of International Education. Other applicants should apply to the Registrar of the University, who serves as chairman of the committee which selects the candidates.

*Dunlap Harrington Memorial Fund.*—Established in memory of Dunlap Harrington by his brother. Provides an award of \$50 to a male senior in his final semester, who is financially unable to take part in the special events of that semester.

*Latin Contest Scholarship.*—Exemption from matriculation and tuition fees for one year, to the winner of the annual Latin contest sponsored by the Illinois Classical Conference.

*William J. Cook Fund Scholarships.*—A number of scholarships are available to young men who are graduates of Cook County high schools, under a bequest made by Mr. William J. Cook in 1940. Applications should be filed with the Chicago Community Trust, 10 South LaSalle Street, Chicago. High school seniors should apply not later than April 15; college students not later than May 15.

*Lydia E. Parker Bates Scholarships in Fine Arts.*—Available in varying amounts to undergraduate and graduate students in art, architecture, architectural engineering, and landscape architecture. Awarded on recommendation of a committee of the faculty of the College of Fine and Applied Arts.

*Illinois Federation of Women's Clubs Scholarships.*—Through the gifts of the state organization and the third congressional district of the Illinois Federation of Women's Clubs, funds are available for a limited number of scholarships for properly qualified and deserving students in occupational therapy. Applications should be made to the Registrar as chairman of the Committee on Special Undergraduate Scholarships.

*Thomas J. Smith Scholarships in Music.*—Four scholarships available annually for women, preferably from Champaign County. Awarded to students who are unable to pay the customary charges for instruction in music, on the basis of comparative promise as judged by a committee of the School of Music.

*William Anderson Scholarship in Music.*—The income from a gift by Mrs. Margaret Anderson in memory of her late husband, providing a scholarship for a needy and talented student registered in the School of Music. The award is made by the Committee on Special Undergraduate Scholarships on recommendation of a committee of the faculty of the School of Music.

*Manierre Barlow Ware Scholarships.*—The income from a gift to the University made in memory of Manierre Barlow Ware by his mother. Awarded annually to male students preferably in the College of Agriculture who are not otherwise able to provide funds for their education. The scholarships may be awarded to male students who are enrolled in or who seek to enroll in other undergraduate divisions of the University, if in the judgment of the University this is desirable.

*Libonati Scholarship.*—One scholarship of \$250 a year for four years, made available by a gift from Mr. Elliodor M. Libonati. This scholarship is to be awarded to a needy and deserving war orphan. Applications may be made to the Registrar as chairman of the committee which selects the candidate.

*Sears Roebuck Scholarships.*—A fund to aid freshman and sophomore students in the College of Agriculture made available through a gift from Sears, Roebuck, and Company. It is administered through the office of the Dean of the College of Agriculture and is restricted to those young men whose high school and other records show promise of superior attainment and who are unable to attend college without financial assistance.

*Borden Agricultural Scholarship.*—The Borden Company has established a fund from which one \$300 scholarship is awarded annually to a student in the College of Agriculture who at the beginning of his senior year has achieved the highest scholarship average and who has completed two or more courses in dairy husbandry. Awards are made by the Committee on Special Undergraduate Scholarships on nomination of the Department of Dairy Husbandry.

*Borden Home Economics Scholarship.*—The Borden Company has established a fund from which one \$300 scholarship is awarded annually to a student majoring in Home Economics who upon entering her senior year has achieved the highest scholarship average and who has completed two or more courses in food and nutrition. Awards are made by the Committee on Special Undergraduate Scholarships on nomination of the Department of Home Economics.

*United Spanish War Veterans Auxiliary Scholarship in Home Economics.*—\$50 annually awarded to a student in home economics at the end of the freshman year. Awarded on recommendation of the Department of Home Economics on the basis of scholarship, qualities of leadership, and financial need.

*Lois Shepherd Green Scholarship Fund.*—Established by Frederick Green, Professor of Law, Emeritus, in memory of his wife. The income is to be used for scholarships to undergraduate students on recommendation of the faculty of the Department of Philosophy.

*Ceramic Scholarships.*—Ten two-year scholarships, covering the matriculation fee and \$40 a semester for tuition, are available each year. These scholarships are financed



by the industry through the Ceramic Scholarship Trust Fund. Awards are made by the committee in charge of special undergraduate scholarships. Recommendations of the Department of Ceramic Engineering are considered in selecting the candidates.

*Frederick D. Secor Memorial Scholarships.*—Established by a bequest in the will of the late Bessie Secor, in memory of her father, to provide scholarships for students in electrical engineering.

*Illinois Mining Institute and Peabody Coal Company Scholarships.*—Two scholarships each year, of \$100, to freshman men, preferably from a mining community in the state, who have had coal mining experience, or whose fathers are employed in the industry. Two similar scholarships established by the Peabody Coal Company, preferably for employees, former employees, or the sons of employees of that company. The scholarships are awarded by the University Committee on Special Undergraduate Scholarships on recommendation of the Illinois Mining Institute, and are renewable annually for a total period of four years.

*Sahara Coal Company Scholarship.*—One scholarship of \$200 a year is awarded annually. Each scholarship is for a period of four years, but may be canceled if the holder fails to maintain satisfactory scholarship, or, if for any reason, he is dropped from the University. Awards are made by the Committee on Special Undergraduate Scholarships, on recommendation of the Head of the Department of Mining and Metallurgical Engineering. Preference is given to applicants from Saline County and to applicants whose fathers are or have been employed by the Sahara Coal Company.

*Journalism Alumni Memorial Scholarship.*—\$50 annually awarded to a junior in the School of Journalism, payable at the beginning of his senior year. Awarded on recommendation of the faculty of the School of Journalism on the basis of scholarship, character, aptitude in journalism, and other related qualities.

*Sinai Temple of Champaign-Urbana Scholarship.*—A scholarship of \$50, established in 1943 by the Sinai Temple of Champaign-Urbana. Awarded annually, on recommendation of a faculty committee of the School of Music, to an upperclass student in Music, on the basis of scholastic excellence, natural ability, financial need.

## CHICAGO DEPARTMENTS

The following special scholarship funds are available for students in the Chicago Colleges, in addition to the undergraduate scholarships provided by the General Assembly of the State of Illinois.

*American Foundation for Pharmaceutical Education.*—Through funds secured from the Foundation, the College of Pharmacy awards two scholarships of \$200 each on a competitive basis to high school seniors or to recent graduates who are residents of the State of Illinois. Only students ranking in the upper half of their graduating classes are eligible.

*Kellogg Foundation Scholarships.*—In 1942 and 1943 the University of Illinois received grants totaling \$30,000 from the W. K. Kellogg Foundation to establish scholarships for worthy students in the College of Dentistry and the College of Medicine. Other scholarships in occupational therapy are described on page 122.

*Rea Scholarships.*—The annual income from a fund established in 1899 by the will of Dr. Robert Laughlin Rea is used for four scholarships, awarded by a committee of the faculty, to help pay the tuition fees of needy students in the College of Medicine. First-year students are not eligible.

*Shnitzer Memorial Scholarship.*—In memory of Theodore B. Shnitzer, a student who died in his first year in the College of Medicine, a scholarship of \$100 has been available annually since 1936. It is awarded by a committee of the faculty to a needy Jewish student who ranks in the upper half of his class and who has completed at least one year in the College of Medicine.

*State Military Scholarships.*—Acts of the General Assembly passed in 1919 and 1943 provide scholarships for veterans of World War I and World War II who were residents of Illinois or students of the University of Illinois at the time of enlistment. These scholarships exempt the holders from the payment of matriculation and tuition fees. The scholarships do not cover special fees for laboratory materials or laboratory and building usage. In 1943, the General Assembly also established one scholarship in each county for descendants of veterans of World War I and one scholarship for

descendants of veterans of World War II. The scholarships for descendants of war veterans are awarded by competitive examination held on the first Saturday in June.

*Williamson Memorial Scholarship.*—Members of the faculty and friends of the late Professor Charles Spencer Williamson, for many years Head of the Department of Medicine, have established an endowment fund, the income from which is used as a scholarship for a capable and needy student, either graduate or undergraduate.

## STUDENT LOAN FUNDS

### URBANA DEPARTMENTS

THE FOLLOWING loan funds have been established for the benefit of worthy students of the University who are in need of financial aid in order to finish their courses. Loans are not ordinarily made to students during their first year at the University. Each application must be approved by the Dean, Director, or Assistant Dean of the College or School in which the student is registered, by the Dean of Men or the Dean of Women, and by the Comptroller; in case of disagreement among these officers the application will be submitted to the Chairman of the Finance Committee of the Board of Trustees. Security in the form of an endorser or collateral satisfactory to the Comptroller must be given in all cases unless otherwise provided in the deed of gift of any fund. Application blanks may be obtained from the offices of the Bursar, the Dean of Men, and the Dean of Women.

*Dora E. Biddle Loan Fund for Girls.*—This fund was derived in 1919-1920 from two gifts by Mrs. Dora E. Biddle, of Macon, Illinois. Loans from this fund are made to women students of promise and good scholastic standing, who are in residence at the University and who have declared their intentions to graduate. Preference is given to those most advanced in their University work.

*Carter-Pennell Loan Fund.*—Donated by the late Joseph Carter and his wife, Jane Pennell Carter, this fund was accepted by the Board of Trustees in 1923. Loans may be made to any matriculated student of sophomore standing in the Colleges of Engineering and Agriculture, or to any student in the College of Liberal Arts and Sciences who is specializing in science or home economics, whose future seems promising and whose habits and character are above reproach.

*Champaign Business and Professional Women's Club Loan Fund.*—Presented to the University on October 8, 1940. Loans from this fund are made to deserving women students.

*Chicago Illinae Club Fund.*—Established by the Chicago Illinae Club especially for women students of the University.

*Class of 1907 Loan Fund.*—Presented to the University on June 11, 1932, this fund is used for the making of loans to students under general rules as may be prescribed from time to time by the Board of Trustees governing loan funds, with no restrictions except that the identity of the fund be preserved and that preference be shown to lineal descendants of members of the class.

*Consolidated Loan Fund.*—This fund results from the merger of the Automobile Show Fund, the Class of 1895 Loan Fund, the Graduate Club Loan Fund, and the Student Friendship Fund.

*Grace Darling Memorial Fund.*—Founded by Mrs. R. V. Cram, of Minneapolis, in 1922. Operated under the regulations of the Edward Snyder Fund described below.

*Louis Edward Dawson Memorial Fund.*—A gift from Mrs. Edward Dawson, accepted November 23, 1945, as a memorial to her son, Louis Edward Dawson. The fund is for aiding worthy students in chemistry.

*Denison Memorial Fund for Worthy Seniors.*—The late Charles A. Denison, of Argenta, bequeathed this fund to be used for loans to worthy senior students on recommendation of the President and Treasurer of the University.

*Detroit Illinae Club Loan Fund.*—Established May 11, 1932, as a gift from the Detroit Illinae Club.

*Harry J. Diffenbaugh Trust Fund.*—The late Harry J. Diffenbaugh, of the Class of 1882, established a trust fund, the income of which is used for loans to worthy and needy students who are residents of the State of Missouri attending the University of Illinois. Applications for loans may be made to the Dean of Men of the University of Illinois or to the First National Bank of Kansas City, Missouri, the administrators of the trust fund.

*Electrical Engineering Loan Fund.*—Established by the Electrical Engineering Society and maintained by the Student Branch of the American Institute of Electrical Engineers, this fund includes income from the biennial electrical shows and is available for juniors and seniors in good standing in the curricula in Electrical Engineering and Engineering Physics.

*Engineering Student Loan Fund.*—The residual assets of the Real Co-operative Company (formerly the Engineering Co-operative Society) were accepted by the University in 1936 for the purpose of establishing a loan fund for the benefit of students in the College of Engineering.

*James Wilford Garner Memorial Fund.*—Presented to the University June 24, 1941, this fund is to be used for loans to worthy students in political science.

*Samuel and Lydia Hare Student Loan Fund.*—The late Samuel Hare, of Piper City, bequeathed this fund (accepted by the Board of Trustees October 15, 1937) for loans to students who have by previous study demonstrated their worthiness.

*Mary Trowbridge Honey Loan Fund.*—A bequest of the late Mary Trowbridge Honey, of Wayne, Nebraska, accepted by the Board of Trustees May 16, 1942, for loans to students in the Department of the Classics.

*Margaret Lange James Student Loan Fund.*—Established by a gift from President E. J. James in 1914 and increased by the University Senate as a memorial to him. Loans may be made to matriculated students, preferably women, who have been in residence at least one year, have attained junior standing, are in residence, and expect to graduate. Only students of good standing and good scholarship will be considered and preference will be given to those most advanced in University work.

*A. F. Kaeser Student Loan Fund.*—A gift from Dr. A. F. Kaeser, of Highland, Illinois, accepted on September 30, 1939, by the Board of Trustees. Graduates of high schools now or at any time located in Highland, Illinois, are to be given preferential consideration for loans from this fund. If this loan fund is not exhausted through loans made to graduates of high schools in Highland, Illinois, loans may be made to graduates of high schools located in the counties of Madison, Bond, and Clinton. Loans made to any one student shall not exceed \$200 annually or \$800 for the four-year period.

*Kappa Delta Pi Student Loan Fund.*—Accepted by the Board of Trustees June 15, 1935, as a gift from Alpha Chapter of Kappa Delta Pi. Available only to worthy seniors in the College of Education.

*Willis Prentice Kimble Loan Fund.*—A memorial fund established by Mrs. Kimble in 1929. Loans may be made to sophomores, juniors, and seniors, but not in excess of \$100 to any one individual.

*William E. Levis Loan Fund.*—Established in 1936 by a gift from William E. Levis, of the Class of 1913, President of the Owens-Illinois Glass Company. Loans will be made (1) to employees or children of employees of the Owens-Illinois Glass Company and its affiliated companies or subsidiaries, who are students in attendance or prospective students expecting to register immediately at the University; and (2) if funds are available, to students who have been in attendance at the University for at least one year, under the general regulations governing loan funds. Interest, to be paid semi-annually, will be charged at the rate of four per cent a year until one year after graduation or after leaving school; the rate will then be five per cent a year until the principal is paid. Each loan matures as follows: ten per cent of the principal one year after graduation or after leaving school; twenty per cent, two years; thirty per cent, three years; forty per cent, four years.

*William B. McKinley Loan Fund.*—This fund is made up of several donations from the late Senator William B. McKinley, the gifts being made between 1912 and 1926. Loans may be made to male matriculated students, who have been in residence at least one year and intend to graduate. Preference is given to those most advanced in University work and most promising, and loans may be made to underclassmen only in exceptional circumstances.

*J. R. Morris Loan Fund.*—Donated by the late Joseph R. Morris, of Anne Arundel County, Maryland, in 1922. Loans are made to students who have been in residence at least one semester and who are in residence and expect to graduate. Preference is given to students of high promise who are well advanced in University work.

*Loan Fund for Overseas Soldiers.*—Originally donated in 1919 to aid returned overseas soldiers and sailors. An addition was made in 1924, and the regulations changed to make the fund available to (1) soldiers, sailors, and marines who were in warfare in Europe and adjoining waters in 1917-1918; (2) their descendants; (3) descendants of Union soldiers who were in the Civil War in 1861-1865, or were confined in Southern prisons in 1861-1865; (4) descendants of soldiers, sailors, or marines who left the shores of the United States in 1898 in the War with Spain; (5) soldiers, sailors, and marines (or their descendants) taking part in any future war in which the United States may be engaged. Qualifying students in the junior, senior, or post-graduate years are eligible, or students in any year in the College of Agriculture.

*Marcus Russell Loan Fund.*—Donated by the late Marcus Russell, of Los Angeles, California, in 1926. "The proceeds from this fund shall be used as a fund to be loaned to worthy and indigent students."

*Edward Snyder Fund.*—This fund was established in 1899 by the late Edward Snyder, Professor of German in the University. Loans may be made to matriculated students of junior standing who are in residence and expect to graduate. Preference is given to those of high rank and advanced standing, but no distinction is made as to sex or course of study.

*Henry Strong Educational Foundation.*—The Henry Strong Educational Foundation, established at Chicago under the will of General Henry Strong, provides for loans to men and women students under the age of twenty-five years, preferably in the upper classes.

*St. Louis Illinae Club Loan Fund.*—Established March 29, 1937, as a scholarship loan fund.

*Harry Roberts Temple Fund.*—Established in 1924 by Mrs. Frieda Block Temple. The regulations of the Edward Snyder Fund apply except that preference is given to students in the Department of Architecture.

*Woman's Athletic Association Loan Fund.*—Established September 28, 1932, this fund is available to women students during the senior year.

*Woman's League Fund.*—Established by the Woman's League in 1911 and increased by an anonymous donor in 1922, this fund is administered under the regulations of the Edward Snyder Fund.

### Emergency Loan Funds

Emergency loan funds are available in small amounts for short periods only. In the Urbana departments the approval of the Dean of Men or Dean of Women and the Comptroller are required.

*Cora C. Bright Memorial Loan Fund.*—A gift from the Illinois Congress of Parents and Teachers in 1939, for emergency loans to students at Urbana.

*Class of 1932 Fund.*—Presented to the University on June 15, 1934, through the Alumni Association, for emergency loans to students at Urbana.

*Danielson-Rossiter Memorial Fund.*—This fund was presented November 1, 1945, by Tau Delta Tau fraternity as a memorial to two of its members, John Donald Danielson and Joel Hubbard Rossiter.

*Verne Hall Detweiler Loan Fund.*—A gift from the Illinois Congress of Parents and Teachers in 1936, for emergency loans to students at Urbana.

*Edward C. Heidrich, Jr. Loan Fund.*—Established in 1944 by a gift from Edward C. Heidrich, Jr., this fund is for emergency loans to students at Urbana.

*Thomas L. Seanor Memorial Fund.*—This fund was presented November 1, 1945, by Lieutenant Harry F. Seanor as a memorial to his brother, Lieutenant Thomas L. Seanor.

*Irene Symonds Loan Fund.*—A gift from the Illinois Congress of Parents and Teachers, accepted November 8, 1943, as a memorial to Irene Symonds. The fund is for emergency loans to students at Urbana.

*University Faculty Emergency Loan Funds for Students.*—Established in 1932-1933, these funds represent a portion of the money set aside for emergency loans to

students at Urbana from funds solicited in 1931 by the University Senate Committee on Unemployment and Relief.

### CHICAGO DEPARTMENTS

Several loan funds have been established for the benefit of worthy students who have satisfactorily completed at least one year of work in the University and are in need of financial aid in order to finish their courses. Information concerning the regulations for loans may be obtained from the office of the dean of each college.

*Gallie-Dittmar Student Loan Fund in the College of Dentistry.*—Emergency loans to students in the College of Dentistry are made from this fund, which is named in honor of Dr. D. M. Gallie, Professor of Clinical Operative Dentistry, *Emeritus*, and Dr. G. W. Dittmar, Professor of Clinical Prosthetic Dentistry, *Emeritus*. This fund has been augmented at various times through gifts from interested individuals.

*Emergency Loan Fund in the College of Medicine.*—Begun in 1933 by contributions from staff members, this fund has been augmented by gifts from various organizations and individuals.

*Ebert Loan Fund in the College of Pharmacy.*—In 1907, following the death of Mr. Albert E. Ebert, who had taken an active part in the development of the College of Pharmacy, the Alumni Association of the College of Pharmacy established a fund in memory of Mr. Ebert. Later contributions were made by the Women's Organization of the Chicago Retail Druggists' Association, to establish a loan fund. In 1931 the funds were combined into one known as the Albert E. Ebert Loan Fund. The Class of 1932 also contributed to this fund. Loans are made to deserving students in the College of Pharmacy.

*Goldenrod Ice Cream Company Loan Fund in the College of Pharmacy.*—Established May 24, 1943, for loans to students in Pharmacy.

*Goldstine Emergency Loan Fund in the College of Pharmacy.*—A gift from Mr. Harry Goldstine in 1943 as an emergency loan fund for students in Pharmacy, and added to the original emergency loan fund in pharmacy established by the Board of Trustees June 6, 1933.

*Kellogg Loan Fund in Occupational Therapy.*—Established March 14, 1944, by a gift from the W. K. Kellogg Foundation, this fund is for loans to students in occupational therapy.

## PRIZES AND AWARDS FOR STUDENTS AT URBANA

COMPETITIVE prizes, scholarships, fellowships, and miscellaneous awards, which are offered to students in the Urbana departments of the University, are classified here as follows: (1) those authorized by the Board of Trustees; (2) those awarded by local organizations; and (3) those not limited to students at the University of Illinois, but offered at other schools as well. The following lists are subdivided according to the colleges, schools, or departments conducting the competitions.

### PRIZES AUTHORIZED BY THE BOARD OF TRUSTEES

#### General Competitions

*Bryan Prize.*—In 1898, Mr. William Jennings Bryan gave to the University the sum of \$250, from the interest on which a prize of \$50 is offered for the best essay on a topic relating to the science of government. The contest is open to all matriculated undergraduate students. The essays may not be less than 3,000 nor more than 6,000 words in length, and they must be left at the office of the Department of Political Science not later than the second Wednesday in May. It is suggested that the essays be on some phase of American government and that contestants confer with the

Department of Political Science as to the selection of a topic. The prize is ordinarily offered every fifth year.

*English Poetry Prize.*—The Department of English offers a prize of \$25 for the best undergraduate poem or group of poems of the year.

*Thacher Howland Guild Memorial Prize.*—Friends of Thacher Howland Guild, Instructor and Associate in English, 1904-1914, have endowed the Thacher Howland Guild Memorial Prize, an annual prize of \$25, to be given to the undergraduate student submitting the one-act play which, in the opinion of a committee appointed by the Department of English, shows the greatest originality and literary merit; provided the award may be withheld in any year if no production is found worthy of a prize.

*Thrift Essay Prize.*—The income from a fund established in 1918 by the committee for the sale of War Savings Stamps in Illinois is available for prizes for essays on thrift. Prizes are awarded either annually or biennially. Any student in a college or university in the state who has had a course in the principles of economics is eligible to compete. The essays deal with some aspect of thrift, as designated by the Head of the Department of Economics, who is in charge of the contest.

### In Commerce and Business Administration

*Commerce Dean's Award.*—Three seniors and three alumni of the College of Commerce and Business Administration are chosen annually by the Dean of the College to receive an award in recognition of their outstanding services to the College and the University. The names of those given the award are engraved on a plaque hung in the Commerce Building.

### In Engineering

*Ira O. Baker Prizes.*—The late Dr. Ira O. Baker, Professor of Civil Engineering, Emeritus, endowed two prizes for the two ranking senior students in civil engineering. These prizes, amounting to \$75 and \$25, respectively, are awarded primarily on excellence of scholarship and secondarily on personal qualities and professional activity. The names of the winners in each year are placed on a bronze tablet located near the office of the Department of Civil Engineering, and a special certificate is given to each winner.

### In Fine and Applied Arts

*Allerton American Traveling Scholarships.*—For the past several years Mr. Robert Allerton, of Monticello, has given the Department of Architecture the sum of \$800 to be used during the summer "for a trip through New England by the two juniors who stood best in the junior class in the History of Architecture" for the year. This award enables these students to study early American architecture in New England.

*American Institute of Architects Prizes.*—The American Institute of Architects awards annually a medal and a book to the senior in architecture whose development during the four-year course is the most consistent and best, and also a book to the senior in architecture who ranks second. Scholarship in all work is considered in these awards.

*Plym Fellowships in Architecture and Architectural Engineering.*—The late Francis J. Plym, a graduate of the class of 1897, endowed two fellowships, one in architecture and the other in architectural engineering, with stipends of \$1,200 each. The winners ordinarily are required to spend a year in study abroad.

*Plym Prizes.*—Through endowment by the late Francis J. Plym, the Department of Architecture offers annually certain prizes for undergraduate work. The prizes in architectural engineering represent three awards to those senior architectural engineers whose work, attitude, and ability are judged the highest. The prize for summer sketches is awarded to that student who, during a summer vacation, makes the most interesting and best freehand sketches. The prize for sketch problems is offered as a stimulation for the better development of the sketch problems during the year.

*Kate Neal Kinley Memorial Fellowship.*—This fellowship was established in 1931 to promote advanced study in the fine arts, in memory of the wife of a former president of the University and in recognition of her influence in promoting these and similar interests. This fellowship enables a graduate of Illinois, or some similar institution of equal educational standing, to pursue advanced study for one year at home or abroad. This fellowship is not open to students of architectural construction, city

planning, or landscape architecture. The award is made annually under the direction of the College of Fine and Applied Arts.

*Mary C. McLellan Scholarship in Art.*—Established by bequest of the late Mary C. McLellan of the Class of 1888, and accepted by the Board of Trustees in 1942, this scholarship is awarded in alternate years under the direction of the Department of Art. It is open to graduates of the University who have demonstrated unusual excellence in art and have given promise of professional success. The stipend, consisting of \$1,000, is to be used for professional development through travel in America or abroad, or for study at a recognized institution or with a qualified private master.

*Richard F. Voynow Prize in Music.*—A prize of \$50 is awarded annually to the student enrolled in the School of Music who submits the best essay on a subject selected by the Director of the School of Music, preference to be given to a subject dealing with some phase of modern popular music.

#### In Law

*Harker Prizes.*—The late Judge O. A. Harker, Professor of Law, *Emeritus*, who was Dean of the College of Law from 1903 to 1916 and again in 1920-1921, endowed two annual prizes: the annual income on \$2,000 to the senior making the highest average grade in law subjects for the three years in which he was registered; and the annual income on \$1,000 to the junior making the highest average grade in law subjects for the two years in which he was registered.

#### In Military Science and Tactics

*Hazelton Medal.*—Captain W. C. Hazelton provided, in 1890, a medal which is awarded to the best-drilled freshman in a basic course. Each competitor must have been in attendance at the University at least sixteen weeks of the current college year and have had not more than one unexcused absence from drill. The medal is awarded on Military Day, for excellence in the same details as in the University Gold Medal contest. The successful competitor retains possession of the medal until the fifteenth of May of the following year, when he must return it for the next competition.

*University Gold Medal.*—The Trustees provide annually a gold medal to be awarded on Military Day to the best-drilled second-year basic-course student, whose property the medal becomes. To be eligible for this award, a student must have matriculated in the University and must have completed three semesters of work in military drill with a grade not lower than "B," and three semesters of work in military theory with a grade not lower than "A"; and he must have an average standing not lower than "C" in all his other studies for the preceding semester.

*Chicago Tribune Awards for Military Merit.*—The Chicago Tribune awards three medals each semester to University of Illinois R.O.T.C. cadets who are most outstanding, both in military and college subjects. At the end of each semester the medals are awarded to each of the junior, the sophomore, and the freshman cadets who have received an "A" in both military practice and theory, and who have the highest University academic averages for the semester. The cadets must be in good standing in the R.O.T.C. at the time the awards are presented. Where ties exist in the same class, all semester averages, other than military, of the candidates who are tied are added, and the candidate having the greatest total is the winner. When candidates who have completed but one semester are tied, all such candidates are declared co-winners of the award, the actual recipient of the medal determined by lot; similarly, in the cases of cadets in the sophomore or junior classes who have identical academic averages, where identity of the averages can not be broken by adding all semester averages other than military, the cadets concerned are designated co-winners of the award and the actual recipient of the medal determined by lot.

### PRIZES AWARDED BY ORGANIZATIONS AT THE UNIVERSITY

#### General Competitions

*Alpha Lambda Delta Prize.*—The national organization of Alpha Lambda Delta, honorary society for freshman women, offers annually a book to the senior woman who in her freshman year was elected to Alpha Lambda Delta and has maintained the highest scholastic average among the women in the graduating class.

*Chi Omega Prize in Sociology.*—The University of Illinois Chapter of Chi Omega offers annually a prize of \$25 to the senior woman who has consistently done the most outstanding work in the field of sociology.

*Thomas Arkle Clark Prize.*—The freshman honorary society, Phi Eta Sigma, gives each year a prize of \$25 to the sophomore member of Phi Eta Sigma who has attained the highest scholastic average for his first three semesters in the University. This prize is awarded as soon as possible after the grades are available for the first semester. In case two men have the same average, other factors are considered, such as extracurricular activities and outside work.

*Phi Kappa Phi Scholarships.*—The local chapter of Phi Kappa Phi, national honor society, gives two or more scholarships annually for graduate study at the University to members of the local chapter who are graduates of the University or members of the graduating class, selected on the basis of scholastic record and promise of success in graduate work. Applications should be addressed to the local secretary of the society early in the second semester.

### In Agriculture

*Alpha Zeta Cup.*—A silver cup is awarded each year to the freshman in the College of Agriculture who makes the highest average for both semesters.

*Gamma Sigma Delta Prize.*—At the end of the first semester each year the senior in the College of Agriculture who ranks highest in scholarship, on a basis of a minimum of four semesters of work in residence in the University, has his name inscribed on a bronze tablet in the Agriculture Library.

*Home Economics Club Cup.*—Each year the name of the freshman in home economics who makes the highest average is engraved on a cup provided by the Home Economics Club.

*Omicron Nu Plaque.*—Each year the name of the senior in home economics who ranks highest in scholarship is inscribed on the Omicron Nu plaque which hangs in the Woman's Building.

*Pi Alpha Xi Shield.*—A silver shield is awarded annually to the student in floriculture who makes the highest average for both semesters of the freshman year.

### In Commerce and Business Administration

*Alpha Kappa Psi Scholarship Medallion.*—Epsilon Chapter of Alpha Kappa Psi, a professional fraternity in commerce, awards annually a scholarship medallion to the male student pursuing a curriculum in the College of Commerce and Business Administration who has attained the highest scholastic average for three years of collegiate work in the University. The name of the winner is engraved on a scholarship tablet on display in the college office.

*Beta Gamma Sigma Cup.*—Beta Gamma Sigma annually honors the freshman in the College of Commerce and Business Administration who makes the highest average in the first semester's work. The name of the winner is engraved on a silver cup on display in the Commerce Building.

*Phi Chi Theta Key.*—The professional sorority Phi Chi Theta awards a key each year to the woman in the junior class in the College of Commerce and Business Administration who ranks highest in the estimation of a committee composed of three members of the faculty and one member of the sorority. Scholastic records, extracurricular activities, and promise of success in business are considered.

### In Education

*Kappa Delta Pi Award.*—Alpha Chapter of Kappa Delta Pi offers annually an award of \$10 to an outstanding senior in the College of Education. The award is granted to a student of high character who has exhibited unusual proficiency in practice teaching and who has attained superior scholarship in his field of specialization and high scholarship in all his University work. The name of the recipient is engraved on a plaque hung in the office of the Dean of the College of Education.



### In Engineering

*Awards of the American Society of Civil Engineers.*—Junior membership for one year in the American Society of Civil Engineers, including the badge of the society and an engrossed certificate of award, is presented each year by the Central Illinois Section of the society to two graduating civil engineers and to one graduating non-civil engineer who have attained high scholarship averages and who have been active in promoting the affairs of the student chapter at the University.

*Awards of the American Society of Mechanical Engineers.*—The Central Illinois Section of the society awards two prizes of \$10 and \$15 annually for the best papers prepared by senior student members of the society at Urbana.

### In Fine and Applied Arts

*Alpha Rho Chi Medal.*—Alpha Rho Chi, national architectural fraternity, provides a bronze medal each year to the Department of Architecture, to be awarded to a senior who has shown ability for leadership and given promise of professional merit.

*Art Faculty Prizes.*—Members of the faculty in the Department of Art offer each year certain prizes for outstanding work by students in history of art, painting, and related fields.

*Ricker Prize.*—Gold keys are awarded annually for the three best essays on some phase of the history of architecture by students registered in the second year of work in this subject. This prize is given by Anthemios Chapter of Alpha Rho Chi in recognition of the distinguished contributions made by the late Dr. Nathan Clifford Ricker, who for fifty years taught the history of architecture in the University.

*Scarab Medals.*—Scarab, architectural fraternity, offers annually several bronze medals as follows: (1) for freehand sketching open to all students in architecture; (2) for outstanding work in freshman architectural design; (3) for the best solution of the first major second-semester problem in sophomore design; (4) for the highest award on the second major second-semester problem in junior design; (5) to the student in architectural engineering with the highest record made in freshman and sophomore design.

*University Landscape Architecture Society Prizes.*—Cash prizes are awarded annually to the two students in landscape architecture who do the best freehand drawings during the preceding summer. The winner of the annual scholarship competition, open to juniors and seniors, receives a prize and has his name inscribed on a permanent scroll.

*Pi Kappa Lambda Award.*—The payment of all initiation fees of Pi Kappa Lambda, national honorary music fraternity, is awarded annually to the senior student in Music who has the highest scholastic average.

### In Journalism

*Alpha Delta Sigma Plaque.*—Alpha Delta Sigma, national professional advertising fraternity, selects and recognizes the outstanding junior in the School of Journalism each year. The selectee's name is engraved on a wall plaque for permanent display in Gregory Hall.

*Sigma Delta Chi Certificates.*—Each year the national journalism fraternity, Sigma Delta Chi, awards certificates to the upper ten per cent of the graduating class in the School of Journalism. Also a special citation of achievement is awarded to the outstanding man in the class, selected on a basis of scholarship, character, and journalistic competence.

*Theta Sigma Phi Award.*—The outstanding woman in the graduating class is selected each year by Theta Sigma Phi, woman's professional journalism fraternity, and is awarded a certificate of achievement.

### In Law

*Frederick Green Moot-Court Competition Award.*—The Horner Chapter of Nu Beta Epsilon, law fraternity, has presented to the University a gold cup on which is inscribed each year the name of the student in the College of Law who places first in the Frederick Green Moot-Court Competition.

### In Liberal Arts and Sciences

*Alpha Chi Sigma Plaque.*—Zeta Chapter of Alpha Chi Sigma, chemical professional fraternity, has hung a plaque in the Chemistry Library as an award to high scholarship in the freshman class. Each year the name of the man who attains the highest scholastic average for his first semester of work in the curriculum of chemistry or chemical engineering is engraved on the plaque.

*Iota Sigma Pi Prize.*—A cash prize of \$20 is awarded each year by the honorary chemical sorority, Iota Sigma Pi, to the woman in the senior class who has the highest scholastic average in her University work with chemistry as her major subject.

*Phi Lambda Upsilon Cup.*—Alpha Chapter of Phi Lambda Upsilon, honorary chemical society, awards a cup annually to the sophomore man who has the highest scholastic average among the students in the curricula of chemistry and chemical engineering. The cup is on display in the main hall of the Chemistry Annex.

*Omega Beta Pi Scholarship Award and Trophy.*—A cash prize of \$25 is awarded each year by the honorary pre-medical fraternity, Omega Beta Pi, to the student who has shown the highest excellence in the physical sciences during his first three semesters in the pre-medical curriculum. Omega Beta Pi also awards a trophy at the end of the first semester each year to the freshman pre-medical student making the highest scholastic average. The University has constructed a case for the trophy in the main hall of the Natural History Building.

*Phi Beta Kappa Scholarship.*—The University of Illinois Chapter of Phi Beta Kappa awards a scholarship of \$80 annually to a member of the junior class of the College of Liberal Arts and Sciences, selected on the basis of general merit. The scholarship is available to the winner during his senior year at the University of Illinois.

### In Military Science and Tactics<sup>1</sup>

*American Legion Medals.*—The American Legion, Department of Illinois, awards annually a bronze medal to the outstanding sophomore in each unit of the R.O.T.C., selected by the Directors of Training.

*American Legion Auxiliary Awards.*—A special certificate and a check for \$50 are awarded to the first-year advanced-course R.O.T.C. student selected as the new Cadet Colonel of the Brigade for the ensuing year. The check is made payable to the Bursar of the University, to be credited to the account of the student selected, as partial payment of University fees or other charges due for the first semester following the award—any balance at the end of the semester to be paid to the student. Another certificate and a check for \$50 to be used on the same terms are awarded to the first-year advanced-course student who has been most outstanding as a competitor in inter-unit, varsity, and freshman small-bore rifle matches.

*Cavalry Medal.*—The Cavalry Unit, in 1920, provided a gold medal which is awarded in May of each year to the best-drilled cavalry student of the basic course. The winner is given a certificate setting forth the facts, and may wear the medal until May 15 of the following year, when he must return it for the next competition.

*Connor Cups.*—Three cups are awarded annually to the best-drilled freshman, sophomore, and advanced-course students in the Field Artillery Unit.

*Daughters of the American Revolution Prize.*—The Illinois Department of the Daughters of the American Revolution awards annually a \$25 victory bond to the cadet officer selected as the Cadet Colonel of the Brigade for the ensuing year.

*Grand Army Memorial Saber.*—The Illinois Department of the Auxiliary to Sons of Union Veterans of the Civil War awards a saber to the outstanding cadet officer in the first-year advanced course, other than the new Cadet Colonel.

*Infantry Medals.*—Alpha Sigma Tau, infantry fraternity, awards annually two silver medals, one to a freshman and one to a sophomore, who are selected as the outstanding cadets in the basic courses of the infantry unit.

*Inter-Unit Rifle Match Cups and Medals.*—Two cups are awarded to the highest scoring teams in the inter-unit small-bore rifle match held annually in the fall. Each man who makes a score of 180 or better in the match receives a gold medal. Each member of the winning teams who makes a score under 180 receives a bronze medal.

<sup>1</sup> Except for the Ladies Auxiliary of the Veterans of Foreign Wars award, the Chicago Tribune awards, and the University awards, the prizes in Military Science and Tactics have been discontinued for the period of the Interim Program.

*Ladies Auxiliary of the Veterans of Foreign Wars Award.*—A prize of \$50 and an inscribed medal, provided by the Illinois Department of the Ladies Auxiliary of the Veterans of Foreign Wars, are awarded annually to the outstanding first-year advanced-course cadet in Pershing Rifles.

*Pershing Rifles Award.*—An annual award of a medal and a scholarship check for \$50, provided by the National Auxiliary of the United Spanish War Veterans, Department of Illinois, is presented to the outstanding second-year basic-course cadet in Pershing Rifles who expresses his intention of entering the advanced course. The medal is presented on Military Day, and the scholarship check on enrollment in the advanced course the following semester.

*Phalanx Award.*—The outstanding freshman cadet in each unit of the R.O.T.C. receives the Phalanx award.

*Pistol Team Cup.*—A cup is awarded to the winning team in the inter-unit pistol match held in the spring of each year.

*Signal Corps Medals.*—Pi Tau Pi Sigma, national signal corps fraternity, awards annually a set of reserve officer's collar insignia to the best-qualified student of the first-year advanced course of the Signal Corps Unit. A silver medal is also awarded to the sophomore best-qualified in all phases of signal corps activity, and a bronze medal to the best-qualified freshman.

*Spanish War Veterans Auxiliary Award.*—The Illinois Department of the National Auxiliary of United Spanish War Veterans presents annually a medal and a scholarship check for \$50 to the outstanding second-year basic-course cadet.

*United States Coast Artillery Association Medal.*—An annual award by the United States Coast Artillery Association to the student completing the first year of advanced-course work in the Coast Artillery Corps Unit with the best record as to grades in academic and military subjects and with personal qualifications of character, initiative, force, and leadership.

*United States Field Artillery Association Medal.*—An annual award by the United States Field Artillery Association to the student completing his first year of the advanced-course training in the Field Artillery Unit "who best exemplifies, in outstanding soldierly characteristics, the high standards of the army."

*Veterans of Foreign Wars Sabers.*—The Veterans of Foreign Wars, Department of Illinois, annually presents sabers to the seven Cadet Lieutenant-Colonels in the R.O.T.C. Brigade.

*Women's Relief Corps Tablet.*—The names of eighteen seniors who have excelled in military scholarship appear on a bronze tablet presented each year to the Military Department of the University by the Women's Relief Corps of Illinois.

### In Physical Education

*Delta Theta Epsilon Award.*—A trophy is awarded annually by Delta Theta Epsilon, honorary physical education fraternity, to a senior in the curriculum in physical education for men. Character, scholarship, personality, and ability as a teacher are considered by the faculty committee in making the award.

## PRIZES NOT LIMITED TO THE UNIVERSITY OF ILLINOIS

### General Competitions

*Intercollegiate Conference Medal.*—The Intercollegiate Conference, through its faculty representative at each conference institution, awards annually a medal to the student of the graduating class who has attained the greatest proficiency in athletics and in scholastic work.

*Phi Kappa Phi (Sparks Memorial) Fellowship.*—Six fellowships of \$500 each, for graduate study in any American institution of recognized standing, are awarded annually by Phi Kappa Phi, national honor society, in competitions open to members of the society in any American college or university where a chapter of the society exists. The recipients are selected by a national board from candidates recommended by the local chapters. Prospective candidates should file their applications with the local secretary of the society early in the second semester.

### In Engineering

*American Institute of Mining and Metallurgical Engineers' Student Technical Paper Writing Contest.*—Competition is open to all student associates of the Institute, both undergraduate and graduate. The Chicago Section offers cash prizes of \$100 and \$50, and books for best papers among colleges in this section. Best papers from local sections throughout the country are judged for national prizes.

*American Society of Mechanical Engineers Prize.*—This society offers annually five prizes of \$5 to \$50 for the best papers prepared by senior student members of the society as judged in sectional competitions. This society also offers an annual prize of \$25 to the student preparing the best paper on a selected topic in a nationally conducted competition.

*Highway Prize.*—The Illinois Association of County Superintendents of Highways gives an annual prize of \$25 for the best paper written by a senior in civil engineering on a subject in the highway field, such as design, construction, or maintenance. This is given with the understanding that the winning paper will be presented at the Annual Highway Conference.

*John Smeaton Award.*—The Illinois Concrete Pipe Association gives an annual prize of \$25 for the best paper written by a senior in the College of Engineering on the manufacture of concrete pipe.

*Tau Beta Pi Fellowship.*—Six fellowships of approximately \$650 each, for graduate study in any engineering college of recognized standing, are awarded annually by Tau Beta Pi, national engineering honor society, in competitions open to members of the organization in any American college or university where a chapter of Tau Beta Pi exists. The recipients are selected by a national board from candidates recommended by the local chapters. Prospective candidates should file their applications with the chairman of the board prior to March 1.

### In Fine and Applied Arts

*American Academy in Rome Fellowships in Architecture and Landscape Architecture.*—In annual competitions open to qualified undergraduates and graduates of certain American schools, the American Academy in Rome usually awards two fellowships: (1) the Fellowship in Architecture, which provides two years of residence and travel abroad for the study of classic and renaissance architecture; and (2) the Fellowship in Landscape Architecture, which provides a three-year term of study in landscape architecture at Rome. Since 1942, because of wartime conditions, the Academy offers cash prizes in lieu of these foreign fellowships.

*American Society of Landscape Architects Certificate.*—A certificate of merit is awarded each year to a graduating senior in each of the ten schools on the accredited list of the American Society of Landscape Architects. In nominating candidates for this award, the faculty considers scholarships, character, ability, and attainment.

*Beaux Arts Institute of Design.*—Several prizes and scholarships offered annually through the Beaux Arts Institute of Design are open for competition among qualified students of certain American schools, including the University of Illinois.

*Fontainebleau Scholarships.*—The Beaux Arts Institute of Design has offered annually two Whitney Warren Fontainebleau Scholarships of \$500 each, for the purpose of attending the Fontainebleau School of Fine Arts. The students placing first and second in the Class "A" IV Project of the Beaux Arts Institute of Design for the current school year have received these awards. (Not awarded in 1945-1946.)

*Edward L. Ryerson Traveling Fellowships.*—Seniors of certain middlewestern universities are eligible to compete for the Edward L. Ryerson Traveling Fellowships offered each year, one in architecture and one in landscape architecture. Each fellowship grants a stipend of \$1,000 to be used for a year of travel and study. (Not awarded in 1945-1946.)

*Paris Prize.*—The Society of Beaux Arts Architects offers an annual award known as the Paris Prize, competition for which is open to qualified students of certain American schools, including the University of Illinois. This prize provides one year of study abroad.

# COLLEGES AND SCHOOLS AT URBANA

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## The College of Liberal Arts and Sciences

FOR THOSE WHOSE PRIMARY AIM IS LIBERAL EDUCATION, the College of Liberal Arts and Sciences provides a curriculum in the Division of General Studies consisting of a unified two-year program of basic courses. In this curriculum and also in the general curriculum of this college, the purpose is a well-balanced personal development with an understanding of the forces, tendencies, and conflicts of the present age in the light of the intellectual and cultural heritage of the past. For the curriculum in the Division of General Studies, see page 138.

The general curriculum in Liberal Arts and Sciences (page 140) requires a nucleus of courses in literature or philosophy, social studies and natural sciences, a reading knowledge of at least one foreign language, and a certain amount of concentration in the subjects chosen as majors and minors. Students in this curriculum are encouraged to develop interests and talents supplementing their major subjects and to take courses with cultural values, such as art, literature, music, and others listed as electives.

All students planning for more advanced study after graduation, especially if they hope to engage in research, are encouraged to arrange their programs with reference to the requirements for admission to the Graduate School, and provision is made for those who wish to prepare themselves for various professions and vocations. Graduates from the College of Liberal Arts and Sciences may enter the Library School for a year of special training in librarianship (page 249).

*Teacher Training.*—Prospective teachers who are registered in the College of Liberal Arts and Sciences should read carefully the descriptions of the various curricula as they appear on pages 147-168. Teacher-training students should register in one of these curricula and indicate their choice of teaching field so that they may have their study program approved by one of the special advisers in the chosen field. Satisfactory completion of one of these curricula meets in full the course requirements of the state law for certification of teachers.

*Pre-Law.*—Students preparing for the study of law ordinarily complete the first three years of the general curriculum in liberal arts and sciences or in the Division of General Studies before entering the College of Law (page 234). During their senior year they may, if scholastically qualified, elect courses equivalent to the first year of work in that college and thus complete the requirements for graduation from this college while making progress toward a degree in law. An alternative arrangement permits students to begin the four-year curriculum in law after only two years of pre-legal study.

*Pre-Journalism.*—Students considering journalism as a profession are advised to take two years of work in either the general curriculum of liberal arts and sciences or the curriculum of the Division of General Studies, selecting fundamental courses which will admit them to the School of Journalism (page 238).

*Curriculum on International Affairs.*—This curriculum is sponsored by the Division of the Social Sciences, and its completion satisfies the requirement for

a minor in the departments of Economics, Geography, History, Philosophy, Political Science, and Sociology. (See page 142.)

*Home Economics.*—Students desiring to specialize in home economics may make it their major subject in the general curriculum of this college (page 140) as an alternative to the curricula in home economics offered by the College of Agriculture (page 207) and the College of Education (page 214). Certain courses in home economics may be elected by students not specializing in that subject.

*Chemistry and Chemical Engineering.*—Chemistry may be taken as a major subject in the general curriculum (page 140), or as a minor subject, or as an elective independent of the major and minor subjects. For more specialized training, however, separate four-year curricula are offered in chemistry (page 143) and in chemical engineering (page 144), the latter requiring certain fundamental courses in several departments of the College of Engineering.

*Pre-Medicine.*—Students intending to study medicine may first complete the four-year general curriculum in liberal arts and sciences, with major and minor subjects chosen from the physical and biological sciences, and thus have the benefit of a more liberal culture than is afforded by the minimum requirements for admission to the College of Medicine. Those who wish to enter the College of Medicine after three years of undergraduate work may enroll, if scholastically qualified, in the pre-medical curriculum outlined on page 145. (Students interested in medical technology as a vocation should inquire at the office of the Dean of the College of Liberal Arts and Sciences.)

*Pre-Dentistry.*—The minimum requirements for admission to the College of Dentistry may be met by students who complete only two years of work identical to the first two years of the pre-medical curriculum (page 145). Students planning to study dentistry may register as "pre-dental" freshmen and sophomores, with special advisers, or may follow the general curriculum of liberal arts and sciences for more than two years in order to obtain not only the necessary basic courses in the natural sciences but also more cultural courses.

*Occupational Therapy Curriculum.*—This curriculum consists of five semesters of work on the Urbana campus and five terms at the College of Medicine. Upon satisfactory completion of the work of this curriculum, the student is eligible for the degree of Bachelor of Science in Occupational Therapy from the College of Medicine. The work on the Urbana campus is divided as follows: the first and second semesters in pre-professional training; the third, fourth, and fifth semesters in professional training. Requirements for admission to the pre-professional and professional levels are described on page 95. Students who wish to have the benefit of a more liberal culture than is afforded by the minimum requirements in this curriculum may complete the work for a bachelor's degree in the College of Liberal Arts and Sciences before making application for admission to the professional work at the College of Medicine. For the five-semester curriculum on the Urbana campus, see page 146.

*Individual Curricula and Tutorial Work.*—For superior students who have had at least one year of undergraduate work in residence at the University, individual curricula may be arranged to serve other purposes than those accomplished by the conventional curricula mentioned above. Opportunities for independent study under the guidance of faculty members, supplementing the classroom instruction, are available under the tutorial system (page 137).

*Transfers.*—Students transferring from other colleges are welcomed if they give satisfactory evidence of their ability to succeed in this college. Students in

this college are free to transfer at any time to other colleges, or from one curriculum to another within this college, if they are properly qualified.

For *admission*, see page 86; for the *buildings* used by this college, see page 78; for *museums and collections* under its care, see page 83; for *clubs and societies* auxiliary to its curricula, see page 119; for *prizes*, see page 127; for *fees*, see page 106; for general University requirements for *graduation*, see page 102; for graduation requirements in this college, see page 140; for regulations concerning *unclassified students*, see page 94.

### James Lectures on Government

An annual lectureship on government was established in 1935 by a gift from Mrs. G. E. Frazer as a memorial to her father, Edmund J. James, who was President of the University of Illinois, 1904-1920. The first three lectures in this series were published by the University in 1938, the next three in 1941, and the last three in 1944. These lectures are delivered during the spring of each year.

### Departments and Divisions

To correlate the work of departments in the College of Liberal Arts and Sciences, the following groups are organized: (1) the *Division of Biological Sciences*, consisting of Bacteriology, Botany, Entomology, Psychology, Zoology and Physiology; (2) the *Division of Humanities*, consisting of the Classics, English (including rhetoric and speech), French, German, Spanish and Italian (including Portuguese); (3) the *Division of Social Sciences*, consisting of Economics (a department in the College of Commerce), Geography, History, Philosophy, Political Science, Psychology, Sociology, and courses in Social Welfare Administration. Other departments in this college are: Astronomy, Chemistry (including chemical engineering), Geology, and Mathematics.

Graduate as well as undergraduate work is conducted in all departments of this college, and courses in all these departments are taken by students enrolled in other colleges and schools of the University. The work of the faculty of this college thus serves all curricula that include the humanities, natural sciences, and social sciences.

### Individual Curricula

A limited number of sufficiently gifted and mature students may make arrangements for individual curricula, the satisfactory completion of which will lead to the degree of Bachelor of Arts or Bachelor of Science. The main purpose of such curricula is to serve the needs of superior students who can profit more from individual programs of studies than from any of the conventional programs. In general, the following regulations govern the operation of individual curricula:

(a) A student may make application to the assistant dean of the college for admission to an individual curriculum after the completion of at least 27 semester hours in residence at the University with an average of at least 4.0.

(b) The acceptance of a student for registration in an individual curriculum requires the approval of the college and of the major department concerned.

(c) Each candidate must meet the general University requirements with respect to registration, residence, fees, hygiene, military science, physical education, and rhetoric, and obtain credit in approved courses totaling at least 120 semester hours.

(d) Having once been admitted to an individual curriculum, a student must maintain an average grade of at least 3.5 while registered therein, or be transferred to one of the established curricula.

### Tutorial Work

Under the tutorial system, students in the College of Liberal Arts and Sciences have opportunities for independent study and investigation. Before beginning tutorial work, a student must ordinarily have completed Groups A and B of the requirements for the general curriculum or the freshman-sophomore program of the Division of General Studies, have attained junior standing, with at least a 4.0 academic average in work taken at the University (exclusive of courses in military science and physical education), and have given promise of being able to do independent work in the proposed field of investigation. Applications are subject to approval by the department con-

cerned, and by the assistant dean of the college, and should ordinarily be filed before the close of the sophomore year. In the case of departments in which required sequential courses extend through the junior year, applications may be deferred until the beginning of the senior year.

Students whose applications are accepted will register for "Tutorial Work." Such students should normally register for 16 hours of credit in any one semester, of which not more than 12 hours may be in formal class work. However, it is permissible to leave undetermined the number of hours credit in tutorial work until the close of the semester. In such cases, the amount of credit is determined by the assistant dean on recommendation of the tutor and the department concerned.

### Honors at Graduation

At graduation the honors awarded to superior students who do not elect tutorial work are designated as Honors, High Honors, and Highest Honors. They are awarded and graded according to the following rules:

(a) All candidates for honors must present an acceptable thesis or pass a comprehensive examination based on a course of study approved by the department of specialization or another competent body. The thesis course or special course of study must carry credit for not less than four semester hours.

(b) For the degree with Honors, the student must be recommended for Honors by his department of specialization, and have earned an average of 4.0 in all courses counted toward graduation from this college.

(c) For the degree with High Honors, a student must be recommended for High Honors by his department, and have earned an average of 4.25 in all courses counted toward graduation from this college. The thesis or comprehensive examination must give evidence of unusual ability.

(d) For the degree with Highest Honors, a student must be recommended for Highest Honors by his department, and have earned an average of 4.5 in all courses counted toward graduation from this college. The thesis or comprehensive examination must give evidence of exceptional ability.

For graduation with honors, the notation on the diploma reads: Honors in ———; High Honors in ———; Highest Honors in ———. (The name of the student's subject or subjects of specialization will ordinarily be added.) Such honors are recommended by the head of the department of specialization and are subject to the approval of the dean of the college.

*Honors in Tutorial Work.*—The honors to be awarded at graduation to superior students upon completion of their tutorial work are designated as Tutorial Honors, High Tutorial Honors, and Highest Tutorial Honors. They are awarded and graded solely on the basis of the general examination given at the close of the tutorial course. For graduation with honors in tutorial work, the notation on the diploma reads: Tutorial Honors in ———; High Tutorial Honors in ———; Highest Tutorial Honors in ———. (The name of the student's subject or subjects of specialization may be added.) Such honors are recommended by the head of the department of specialization and are subject to the approval of the dean of the college.

## Curriculum in the Division of General Studies

### *For the Degree of Bachelor of Arts*

In the freshman and sophomore years of this curriculum, students are introduced to several fields of learning, by means of general courses intended to develop wide views of human experience and endeavor. In the junior and senior years, each student continuing in this curriculum organizes his work about a field of concentration.

### General Courses

The work of this curriculum is based on seven general courses, one in each of the following fields: (1) verbal expression, (2) history of civilization, (3) biological science, (4) physical science, (5) social science, (6) literature and the fine arts, (7) philosophy and psychology. The subject matter in these courses takes into account both the nature of the field and the educational needs of students. Each course extends through two semesters and gives eight semester hours of credit toward graduation. Students receive grades at the end of each semester, however.



In all these courses the general purpose is the introduction of the student to the points of view and methods of exploration characteristic of each field, to enable him to discover and make use of its resources for individual and social living. As a group, these courses are planned to supplement and support one another. The emphasis throughout is on continuous growth and integration.

All members of the teaching faculty who conduct these courses are of the rank of instructor or above. Each discussion class is limited to twenty students, so that each student can receive individual instruction and participate in the general exchange of views within the class as a group.

Each student normally completes three of these general courses in his freshman year and three more of them in his sophomore year. At least six of the seven, including the first four listed above, should ordinarily be completed by the end of the sophomore year, and must be completed by the end of the junior year, if the student is to continue in the Division.

Most of the required courses in the Division of General Studies, listed below, are accepted as fulfilling the prerequisites for advanced courses offered by other departments of the University.

Ordinarily the work of the first two years proceeds as follows:

<b>First Year</b>			
FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
D.G.S. 1a—Verbal Expression.....	4	D.G.S. 1b—Verbal Expression.....	4
D.G.S. 2a—History of Civilization...	4	D.G.S. 2b—History of Civilization...	4
D.G.S. 3a—Biological Science; <i>or</i>		D.G.S. 3b—Biological Science; <i>or</i>	
D.G.S. 4a—Physical Science.....	4	D.G.S. 4b—Physical Science.....	4
Elective <sup>1</sup> .....	2-4	Elective <sup>1</sup> .....	2-4
Military Science (for Men).....		Hygiene 2 or 5—Hygiene and Sanitation.....	2
Physical Education.....		Military Science (for Men).....	
		Physical Education.....	
<i>Total</i> .....	12-16	<i>Total</i> .....	14-18
<b>Second Year</b>			
D.G.S. 3a—Biological Science; <i>or</i>		D.G.S. 3b—Biological Science; <i>or</i>	
D.G.S. 4a—Physical Science.....	4	D.G.S. 4b—Physical Science.....	4
<i>Two of the following:</i>		<i>Two of the following:</i>	
D.G.S. 5a—Social Science.....	4	D.G.S. 5b—Social Science.....	4
D.G.S. 6a—Literature and Fine Arts	4	D.G.S. 6b—Literature and Fine Arts	4
D.G.S. 7a—Psychology and Philosophy.....	4	D.G.S. 7b—Psychology and Philosophy.....	4
Elective <sup>1</sup> .....	2-4	Elective <sup>1</sup> .....	2-4
Military Science (for Men).....		Military Science (for Men).....	
Physical Education.....		Physical Education.....	
<i>Total</i> .....	12-16	<i>Total</i> .....	12-16

In the third year, students with a satisfactory record may begin the junior-senior program of this curriculum, or may transfer to the general curriculum of this college, or may enter the College of Education or the College of Law or the School of Journalism.

### Junior-Senior Program<sup>2</sup>

The work of the third and fourth years is composed chiefly of departmental courses. Each student, at the beginning of his junior year, selects one of the four fields of concentration listed below, as a center for a program of study which he arranges, subject

<sup>1</sup> An elective is not required in a minimum schedule, but most students will wish to elect another course. Foreign languages are recommended, especially for students who plan to do graduate work later on. Mathematics is also recommended, especially for the men who may be going into military service.

<sup>2</sup> The junior-senior program in the Division of General Studies will be discontinued after September 1, 1946. All students registered in the Division before September 1, 1946, may complete this junior-senior program; all students registering in the Division after September 1, 1946, and who remain in the College of Liberal Arts and Sciences for their junior and senior years, will have to fulfill the regular requirements for graduation in the General Curriculum.

to approval by the college committee in charge of the curriculum. This program must include at least 32 semester hours in the chosen field, with a minimum of 15 hours in one department. After approval, it is regarded as a required program, which the student may not change without the approval of the committee.

The four fields of concentration, with the courses which may be counted toward the required 32 hours, are as follows:

(1) Mathematics and physical science.—Courses in the departments of mathematics, astronomy, chemistry, geography, geology, physics.

(2) Biological science.—Courses in the departments of bacteriology, botany, entomology, physiology, psychology, zoology.

(3) Social science.—Courses in the departments of economics, geography, history, law (at least 15 hours must be taken in one department other than law), philosophy, political science, psychology, sociology.

(4) Humanities.—Courses in the departments of art, history, music, and philosophy; and literature courses in the departments of the Classics, English, French, German, Spanish and Italian.

### Summary of Requirements for Graduation

To be eligible for graduation with the degree of Bachelor of Arts from the Division of General Studies of this college, a student must (1) meet the general University requirements with respect to registration, residence, scholarship, fees, hygiene, military science, physical education, and rhetoric (page 102); (2) complete six of the seven general courses, including those in verbal expression, history of civilization, biological science, and physical science; (3) complete a junior-senior program, approved by the committee in charge of this curriculum, including 32 hours of credit in a field of concentration, with at least 15 hours in one department; and (4) have a minimum total of 120 hours of credit, not counting the first two years of work in military science and physical education.

### General Curriculum in Liberal Arts and Sciences

#### *For the Degree of Bachelor of Arts (or Bachelor of Science)*

Because of the wide range of courses open to students in the general curriculum of liberal arts and sciences, it is not feasible to specify the definite sequences of courses to be taken by any student in each of the four years of this curriculum. Under the guidance of advisers, each student is expected to plan his own program within the general requirements outlined below. This general outline indicates the ordinary procedure in fulfilling the requirements for the degree of Bachelor of Arts, or for the optional degree of Bachelor of Science.

### Summary of Requirements for Graduation

Each candidate for the degree of A.B. or B.S. in the general curriculum of liberal arts and sciences must meet the general University requirements with respect to registration, residence, fees, hygiene, military science, physical education, and rhetoric, and must obtain credit, with a satisfactory scholastic average, in approved courses totaling at least 120 semester hours, not counting credit earned for the first two years of work in military science and physical education. In securing this credit, each candidate must have an average of not less than "C" (3.) in all grades received, including grades in courses transferred from other institutions, and excluding those received in the first two years of work in military science and physical education, and must not have grades below "C" in more than one-fourth of the total number of semester hours earned. (*Note:* Grades in advanced military courses and in the additional physical education courses required of men are included in the average.) In computing the grade-point average, weighted values are given to the grades as follows: A = 5 grade points; B = 4; C = 3; D = 2; E (failure) = 1. The individual grades are multiplied by the respective number of semester hours which each represents and the sum of these products is divided by the total number of semester hours taken.

*Optional Degree of Bachelor of Science.*—The degree of Bachelor of Science, instead of the degree of Bachelor of Arts, is granted to students whose major is in mathematics, a science, or home economics, upon petition to the dean of this college

not later than March 1 if the degree is to be received in June, August 1 if it is to be received in October, or December 1 if it is to be received in February.

#### A. Prescribed subjects:

To be begun in the first semester of the freshman year, except as otherwise provided, and to be continued until the requirements are completed. (See group requirements below.)

1. *Hygiene*.—One semester. Credit may be obtained by a proficiency examination.
2. *Physical Education*.—Four semesters. (Men under 30 years of age are required to register each semester in physical education unless exempted by the Dean of the College or the Health Service.)
3. *Military Science and Tactics* (for men).—Four semesters.
4. *Rhetoric*.—Two semesters (Rhetoric 1 and 2). The quality of work acceptable in the fulfillment of this requirement must satisfy the general University regulations concerning rhetoric which are found on page 103.
5. *Foreign Language*.—A reading knowledge of a foreign language (French, German, Greek, Italian, Latin, Portuguese, or Spanish) equivalent to that resulting from four semesters of study of a foreign language commenced in college. This requirement is satisfied by passing French 2b, German 5 or 6, Greek 4, Italian 2b, Latin 1b, Portuguese 2b, Spanish 2b, or a more advanced course in any of these languages. Proficiency examinations are offered in all these courses as well as in the more elementary courses in languages. *Note*: No credit toward graduation is given for a beginning course in a foreign language unless it is continued through a full year. (Students planning to enter the Graduate School are advised to obtain a reading knowledge of both French and German.)

#### B. Group requirements:

To be begun in the freshman year and completed before the senior year. Proficiency examinations may be taken for credit in some of these subjects.

##### I. For students who enter prior to September 1, 1946:

1. *Liberal Arts*.—A total of 15 hours chosen from at least three of the following subjects, including one course in English or foreign literature, or in the history of philosophy: English literature, foreign literature (advanced courses requiring at least two years of college work, or its equivalent), economics, history, philosophy, political science, and sociology.
2. *Sciences*.—A total of 15 hours chosen from at least three of the following subjects, including one course with a minimum of four hours laboratory work a week: astronomy, bacteriology, botany, chemistry, entomology, geography, geology, mathematics, physics, physiology, psychology, and zoology.

*Note*.—Any student who has completed the six courses prescribed by the Division of General Studies will have satisfied all the group requirements of the general curriculum in the College of Liberal Arts and Sciences.

##### II. For students who enter after September 1, 1946:

1. *Basic Knowledge*.—Students who enter the general curriculum in liberal arts and sciences as freshmen after September 1, 1946 (or who enter other schools after that date and subsequently transfer to the College), must, in addition to the present requirements in English, hygiene, and foreign language, meet new requirements of three hours in History of the United States, and six hours in mathematics. The new requirements may be satisfied by courses taken in high school.
2. *General Education*.—The present "group requirements" will be replaced by the requirement of a two-semester course or sequence of courses in each of the following areas, with a minimum of eight hours credit in each: (a) Humanities; (b) Biological Science; (c) Physical Science; (d) Social Science.

#### C. Majors, minors, and advanced courses:

1. *Major Subjects*.—Each student, before beginning the junior year, selects one subject and declares it to be his major. In order to be acceptable for graduation, a major must consist of at least 20 hours in courses chosen from those designated by a department and approved by the faculty of the college. Such courses are to be inclusive of some distinctly advanced work and exclusive of courses open to

freshmen. At least five hours of the work acceptable for a major must be done in residence at the University. The subjects recognized as majors in this college are:

Bacteriology	French	Italian	Political Science
Botany	Geography	Latin	Psychology
Chemistry	Geology	Mathematics	Sociology
Classics	German	Philosophy	Spanish
Economics	Greek	Physics	Speech
English	History	Physiology	Zoology
Entomology	Home Economics		

- Minor Subjects.*—Each candidate for graduation must offer, in addition to his major, a minor consisting of 20 hours in one or two subjects designated by the department in which he is taking his major, and approved by the faculty, with at least 8 hours in each subject if two are chosen.
- Advanced Courses.*—Thirty hours of the work taken in the junior and senior years must be in courses not open ordinarily to freshmen or sophomores. Students should plan their first and second years of work so as to include the prerequisites for advanced courses.

#### D. Electives:

- Liberal Arts and Sciences.*—Any course offered in the College of Liberal Arts and Sciences may be used as an elective.
- Other Colleges.*—Electives totaling as much as (but not more than) 32 hours may be taken in other colleges and schools of the University and counted toward graduation from this college, in addition to the courses acceptable for major and minor requirements, if such electives are in conformity to the following list approved by the faculty:

*Accountancy.*—A total of 6 hours (not including more than one of the following courses: Accountancy 1a, 1e, 12).

*Agricultural Economics.*—A total of 6 hours.

*Architecture.*—A total of 15 hours.

*Art.*—A total of 15 hours.

*Business Law.*—A total of 6 hours.

*Business Organization and Operation.*—A total of 6 hours. 12a-12b (Type-writing) and 13a-13b (Shorthand) may not be offered for credit.

*Economics.*—All courses.

*Education.*—A total of 20 hours.

*Engineering.*—A total of 10 hours in the College of Engineering.

*Forestry.*—3 hours.

*Home Economics.*—All courses.

*Horticulture.*—A total of 6 hours.

*Hygiene.*—Hygiene 2 or 5 (2 hours). Hygiene 8 is accepted in addition to the required two hours of credit.

*Journalism.*—A total of 10 hours.

*Landscape Architecture.*—A total of 7 hours.

*Law.*—A student of senior standing with an average of 3.25 who has been in residence either the first two years or the last year of his pre-legal work may take and count toward the A.B. degree not to exceed 32 hours in the College of Law, provided that not less than two courses amounting to at least 5 hours a semester are taken, with the advice of the dean of the College of Law, and provided further that if any such student desires to take more than 6 hours of law work he must also register in the College of Law.

*Library Science.*—A total of 10 hours.

*Military Science.*—A total of 8 hours in advanced courses.

*Music.*—A total of 15 hours approved by the director of the School.

*Physics.*—All courses.

*Graduate Courses.*—A student of excellent standing who is within five semester hours of his bachelor's degree may be given the privilege of electing courses in the Graduate School with the consent of the dean of that school. Such a student will register both in the College of Liberal Arts and Sciences and in the Graduate School.

### Curriculum on International Affairs

This curriculum is sponsored by the Division of the Social Sciences, and its completion satisfies the requirements for a minor in the departments of Economics, Geography, History, Philosophy, Political Science, and Sociology. Students in the cur-

riculum are required to take Economics 23, Political Science 8, Sociology 70, and, in the following groups of courses, two courses in Group I and two in Group II:

*Group I.*—Economics 29 or 44; History 32a or 32b, 37b; Philosophy 5; Political Science 33.

*Group II.*—Economics 8, 24, 30, 31; Education 5; Geography 1, 2, 3, 8, 10, 11, 53, 54; History 1a, 1b, 30a, 30b, 31b, 33b, 34b, 36a, 36b, 46a; Journalism 58; Philosophy 9, 18; Political Science 6a, 6b, 7, 21, 22, 38; Psychology 14; Social Science 1, 2; Sociology 10, 14, 28, 60.

### Chemistry and Chemical Engineering

The following curricula in chemistry and chemical engineering afford more specialized training than is required of students who make chemistry their major subject in the general curriculum of liberal arts and sciences.

The minimum language requirement for graduation in these curricula is the equivalent of two years of college work in German or French. When a student does not offer either German or French for entrance, the second year of the language required for graduation may be counted as an elective in either curriculum. Students entering with two units of credit for German or French (two units in high school being equivalent to one year in college) should complete this minimum requirement in their freshman year. Those entering with less than two units in German or French should complete this requirement in their sophomore year or as early as possible.

Students in these curricula should note that registration in chemistry courses other than those open to freshmen and a few of those open to sophomores is restricted to students who have a grade-point average of 3.5.

### Curriculum in Chemistry

*For the Degree of Bachelor of Science in Chemistry*

#### First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Chem. 8a—Inorganic Chemistry and Qualitative Analysis <sup>1</sup> . . . . .	5	Chem. 8b—Inorganic Chemistry and Qualitative Analysis . . . . .	5
Math. 10a—Freshman Mathematics <sup>2</sup> . . . . .	5	Math. 10b—Freshman Mathematics. . . . .	4
German or French . . . . .	4	German or French. . . . .	4
Rhet. 1—Rhetoric and Composition. . . . .	3	Rhet. 2—Rhetoric and Composition. . . . .	3
Physical Education . . . . .		Hygiene 2 or 5—Hygiene and Sanitation. . . . .	2
Military Science (for Men). . . . .		Physical Education . . . . .	
		Military Science (for Men). . . . .	
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	18

#### Second Year

Chem. 24—Quantitative Analysis. . . . .	5	Chem. 34—Organic Chemistry . . . . .	5
Math. 8a—Differential Calculus . . . . .	3	Math. 8b—Integral Calculus. . . . .	3
Phys. 1a—General Physics. . . . .	4	Phys. 1b—General Physics . . . . .	4
Phys. 3a—Physics Laboratory. . . . .	1	Phys. 3b—Physics Laboratory . . . . .	1
Physical Education . . . . .		Physical Education . . . . .	
Military Science (for Men). . . . .		Military Science (for Men). . . . .	
Electives <sup>3</sup> . . . . .	3	Electives <sup>3</sup> . . . . .	2
<i>Total</i> . . . . .	16	<i>Total</i> . . . . .	15

<sup>1</sup> All students with entrance credit in chemistry are required to take a proficiency examination before registering for Chemistry 8a. Those who do not show the necessary proficiency will be placed in Chemistry 1 or 2, after which they will take Chemistry 6 and 10. For students without entrance credit in chemistry, the required sequence is Chemistry 1, 6, and 10.

<sup>2</sup> For students who do not take Math. 10a-10b, the required sequence is Math. 2 (or 3), 4 (or 5), 6 (or 6a), 7, and 9.

<sup>3</sup> Suggested courses for electives are: Zoology 1, 2, 7; Botany 1a, 1b; English 20a, 20b; Geology 20, 43; History 3a, 3b; Bacteriology 5a, 5b; German or French. Of the total electives for graduation, at least 21 hours should be from advanced courses in chemistry and at least 10 hours from courses offered by other departments. With the permission of the adviser, students may substitute courses in physics, mathematics, or other closely allied sciences for a portion of the 21 hours in advanced chemistry courses.

## Third Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Chem. 36—Organic Chemistry.....	3	Chem. 42—Physical Chemistry.....	3
Chem. 37—Organic Chemistry Lab...	2	Chem. 43—Physical Chemistry Lab.	1
Chem. 40—Physical Chemistry.....	3	Chem. 93b—Chemical Literature....	1
Chem. 41—Physical Chemistry Lab...	1	Electives <sup>1</sup> .....	11
Chem. 92—Chemical Literature.....	1		
Econ. 2—Elements of Economics....	3		
Electives <sup>1</sup> .....	3		
<i>Total</i> .....	16	<i>Total</i> .....	16

## Fourth Year

Chem. 27—Quantitative Analysis....	3	Electives <sup>1</sup> .....	16
Chem. 95a—History of Chemistry....	2		
Electives <sup>1</sup> .....	11		
<i>Total</i> .....	16	<i>Total</i> .....	16

## Curriculum in Chemical Engineering

*For the Degree of Bachelor of Science in Chemical Engineering*

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Chem. 8a—Inorganic Chemistry and Qualitative Analysis <sup>2</sup> .....	5	Chem. 8b—Inorganic Chemistry and Qualitative Analysis.....	5
Math. 10a—Freshman Mathematics <sup>3</sup> ..	5	Math. 10b—Freshman Mathematics..	4
German or French.....	4	German or French.....	4
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3
Physical Education.....		Hygiene 2 or 5—Hygiene and Sanitation.....	2
Military Science (for Men).....		Physical Education.....	
		Military Science (for Men).....	
<i>Total</i> .....	17	<i>Total</i> .....	18

## Second Year

Chem. 24—Quantitative Analysis....	5	Chem. 34—Organic Chemistry.....	5
Math. 8a—Differential Calculus.....	3	Math. 8b—Integral Calculus.....	3
Phys. 1a—General Physics.....	4	Phys. 1b—General Physics.....	4
Phys. 3a—Physics Laboratory.....	1	Phys. 3b—Physics Laboratory.....	1
G.E.D. 6—Elements of Drawing.....	3	T.A.M. 1—Analytical Mechanics....	2
Physical Education.....		Physical Education.....	
Military Science (for Men).....		Military Science (for Men).....	
<i>Total</i> .....	16	<i>Total</i> .....	15

## Third Year

Chem. 36—Organic Chemistry.....	3	Chem. 42—Physical Chemistry.....	3
Chem. 37—Organic Chemistry Lab...	2	Chem. 63b—Chemical Engineering..	3
Chem. 40—Physical Chemistry.....	3	M.E. 2—Steam Engineering.....	3
Chem. 41—Physical Chemistry Lab...	1	E.E. 12—Alternating Current Apparatus.....	3
T.A.M. 3—Resistance of Materials... 3		E.E. 62—D.C. and A.C. Lab.....	1
T.A.M. 63—Resistance of Mat. Lab... 1		Electives.....	5
E.E. 11—Direct Current Apparatus... 3			
E.E. 61—D.C. and A.C. Lab.....	1		
<i>Total</i> .....	17	<i>Total</i> .....	18

<sup>1</sup> See footnote 3 on preceding page.

<sup>2</sup> See footnote 1 on preceding page.

<sup>3</sup> See footnote 2 on preceding page.

## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Chem. 44a—Thermodynamics . . . . .	2	Chem. 61b—Principles of Chemical Engineering . . . . .	3
Chem. 60a—Chemical Engineering Unit Processes . . . . .	3	Chem. 66b—Inspection Trip . . . . .	½
Chem. 61a—Principles of Chemical Engineering . . . . .	3	Chem. 68b—Unit Operations Laboratory . . . . .	2
Chem. 62a—Principles of Research and Development . . . . .	2	M.E. 61—Mechanical Engineering Laboratory . . . . .	2
Chem. 66a—Inspection Trip . . . . .	½	Electives <sup>1</sup> . . . . .	10
Chem. 68a—Unit Operations Lab. . . . .	2		
Chem. 69a—Chemical Engineering Projects Laboratory . . . . .	2		
Electives <sup>1</sup> . . . . .	3		
<i>Total</i> . . . . .	17½	<i>Total</i> . . . . .	17½

## Medicine and Dentistry

The three-year pre-medical curriculum outlined below includes the courses required for admission to the College of Medicine under the regulations governing students enrolled at Urbana for this purpose.

The work covered by the first two years of this curriculum also enables students to meet the requirements for admission to the College of Dentistry (see page 99).

## Pre-Medical Curriculum

This curriculum, which combines three years of work in the College of Liberal Arts and Sciences with one year of work in the College of Medicine, is available to students under the following conditions:

Any freshman whose scholarship rank is in the upper half of his high school graduating class, on matriculating in the College of Liberal Arts and Sciences, is eligible for admission to the pre-medical curriculum.

A student transferring to this college with advanced standing must have maintained at least a 3.5 scholastic average, in terms of the University's grading system, in order to be admitted to the pre-medical curriculum.

At the end of each semester the scholastic averages of all students enrolled in the pre-medical curriculum are computed. Students whose scholastic average at the time of computation is below the 3.5 average required for admission to the College of Medicine are denied further registration in this curriculum, until such a time as they may have improved their average to this minimum.

Students who meet the language and Liberal Arts group requirements and who complete three years of the pre-medical curriculum and the first year in the College of Medicine, receive the degree of Bachelor of Science from the College of Liberal Arts and Sciences. No student may receive credit toward this degree for more than one year of work done in any other college or university.

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Rhet. 1—Rhetoric and Composition . . . . .	3	Rhet. 2—Rhetoric and Composition . . . . .	3
Zool. 1—General Zoology . . . . .	5	Zool. 2—Vertebrate Zoology . . . . .	5
Chem. 1 or 2 <sup>2</sup> —General Chem. . . . .	5 or 3	Chem. 5—Inorganic Chemistry . . . . .	5
Hygiene 2 or 5—Hygiene and Sanitation . . . . .	2	Math. 4 or 4a <sup>3</sup> —Trigonometry . . . . .	2 or 3
Military Science (for Men) . . . . .		Military Science (for Men) . . . . .	
Physical Education . . . . .		Physical Education . . . . .	
Electives . . . . .	0-3	Electives . . . . .	0-3
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

<sup>1</sup> Five hours of electives must be in courses for advanced undergraduates in chemistry or chemical engineering, approved by the adviser.

<sup>2</sup> Students having credit for chemistry in high school will register for Chemistry 2 (three hours).

<sup>3</sup> Mathematics 4, Trigonometry, which is a prerequisite for physics in the sophomore year, may be taken in either the first or second semester of the freshman year, or may be replaced by an elective if the student has credit for trigonometry in high school. Mathematics 4a (three hours) will be substituted by students who have only two units of mathematics in high school.

Second Year			
FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Phys. 7a and 8a—General Physics . . .	5	Phys. 7b and 8b—General Physics . . .	5
Modern Language <sup>1</sup> . . . . .	4	Modern Language <sup>1</sup> . . . . .	4
Chem. 22—Quantitative Analysis; <i>or</i> Chem. 33—Organic Chemistry . . . . .	5	Chem. 22—Quantitative Analysis; <i>or</i> Chem. 33—Organic Chemistry . . . . .	5
Military Science (for Men) . . . . .		Military Science (for Men) . . . . .	
Physical Education . . . . .		Physical Education . . . . .	
Electives <sup>2</sup> . . . . .	2-4	Electives <sup>2</sup> . . . . .	2-4
<i>Total</i> . . . . .	16-18	<i>Total</i> . . . . .	16-18

Third Year			
Modern Language <sup>1</sup> . . . . .	4	Modern Language <sup>1</sup> . . . . .	4
Chem. 47—Physical Chemistry . . . . .	4	Chem. 47—Physical Chemistry . . . . .	4
<i>or</i> Zool. 3—Vertebrate Embryology . . . . .	3	<i>or</i> Zool. 3—Vertebrate Embryology . . . . .	3
Electives . . . . .	8-10	Electives . . . . .	8-10
<i>Total</i> . . . . .	16-18	<i>Total</i> . . . . .	16-18

### Curriculum in Occupational Therapy

This curriculum, which is open to both men and women, combines five semesters of work in the College of Liberal Arts and Sciences with five quarters in the College of Medicine. The work in the College of Liberal Arts and Sciences is divided into pre-professional, the first and second semesters, and professional, the third, fourth, and fifth semesters. These five semesters are outlined below. For a description of the professional work given in the College of Medicine, see page 412.

First Year			
FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Art 25—Art Form . . . . .	5	Art 26—Art Form . . . . .	5
Rhet. 1—Rhetoric and Composition . .	3	Rhet. 2—Rhetoric and Composition . .	3
Home Econ. 52a—Textiles and Clothing . . . . .	3	Home Econ. 52b—Decorative Processes . . . . .	2
Hygiene 2 or 5—Hygiene and Sanitation . . . . .	2	Hygiene 16—Health Factors and First Aid . . . . .	2
Military Science (for Men) . . . . .		Military Science (for Men) . . . . .	
Physical Education <sup>3</sup> . . . . .		Physical Education <sup>3</sup> . . . . .	
Electives <sup>4</sup> . . . . .	3	Electives <sup>4</sup> . . . . .	4
<i>Total</i> . . . . .	16	<i>Total</i> . . . . .	16

Second Year			
O.T. 1—Occupational Therapy Orientation . . . . .	2	Speech 16—Play Directing . . . . .	3
Psych. 1—Introduction to Psychology . .	4	Sociol. 1—Principles of Sociology . . . .	3
Art 70a—Craft Materials and Techniques . . . . .	2	Physiol. 33—Human Anatomy . . . . .	3
Physiol. 1—Mammalian Physiology . . .	3	Home Econ. 53—Weaving . . . . .	3
L.A. 63—Garden Design . . . . .	3	Military Science (for Men) . . . . .	
Military Science (for Men) . . . . .		Physical Education <sup>3</sup> . . . . .	
Physical Education <sup>3</sup> . . . . .		Electives <sup>4</sup> . . . . .	4
Electives <sup>4</sup> . . . . .	2		
<i>Total</i> . . . . .	16	<i>Total</i> . . . . .	16

<sup>1</sup> German, French, Spanish, etc. Two semesters of a modern language at the college level are required for admission to the medical school. The equivalent of two years of college work in a foreign language is required of students who are candidates for the bachelor's degree in the combined curriculum. (See Prescribed Subjects, Item 5, page 141.)

<sup>2</sup> Electives in the second and third years should be arranged to satisfy the requirements for admission to the medical school which the student expects to enter. The College of Medicine of the University of Illinois requires fourteen semester hours from at least two of the following: economics, history, philosophy, political science, psychology, sociology.

<sup>3</sup> Suggested elective courses for women are Physical Education for Women 51, 72, 78, and 79. Men should consult the Department of Physical Education for Men for suggested electives.

<sup>4</sup> Suggested electives are: Science (zoology preferred), foreign language, history (American, English, European, art), literature, library science, music appreciation.



**Third Year**

FIRST SEMESTER

Indus. Ed. 1—Woodwork.....	3	P.E.W. 80—Recreation and Camp Leadership; or P.E.M. 19—Recreational Leadership.....	2
Psych. 36—Applied Psychology.....	2	Electives.....	3
Art 70b—Advanced Craft Materials and Techniques.....	4	<i>Total</i> .....	17
P.E.W. 96a—Kinesiology.....	3		

**Curriculum Preparatory to the Teaching of Biology**

*For the Degree of Bachelor of Science in the Teaching of the Biological Sciences and General Science*

This curriculum is for students preparing to teach biology and general science as major areas of specialization and physical science as a minor area of specialization. The courses outlined below total 131 to 136 hours. A minimum of 123 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

**First Year**

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3
Foreign Language.....	4	Foreign Language.....	4
Zool. 1—General Zoology.....	5	Bot. 1a-1b—Introductory Botany... ..	5
Math. 2—College Algebra.....	3	Entom. 1a-1b—Destructive and Useful Insects.....	5
Military Science (for Men).....	1	Military Science (for Men).....	1
Physical Education.....	1	Physical Education.....	1
Hygiene 2 or 5—Hygiene and Sanitation.....	2		
<i>Total</i> .....	19	<i>Total</i> .....	19

**Second Year**

Ed. 1—The American Public School..	2	Chem. 5—Inorganic Chemistry and Qualitative Analysis.....	5
Bot. 3—Plant Physiology.....	5	Bact. 5a-5b—Introductory Bacteriology.....	5
Psych. 1—Introduction to Psychology	4	Math. 4—Plane Trigonometry.....	2
Chem. 1 or 2—Inorganic Chemistry..	5 or 3	Military Science (for Men).....	1
Military Science (for Men).....	1	Physical Education.....	1
Physical Education.....	1	Electives <sup>1</sup> .....	2
<i>Total</i> .....	16-18	<i>Total</i> .....	16

**Third Year**

Phys. 1a and 3a—General Physics (Mechanics, Sound, and Heat)....	5	Phys. 1b and 3b—General Physics (Electricity, Magnetism, and Light)	5
Pol. Sci. 1a—American Government..	3	Bot. 6—Introductory Systematic Botany.....	3
Ed. 25—Educational Psychology.....	3	Hist. 3b—History of the United States, 1828-1946.....	3
Physiol. 1a—Mammalian Physiology..	5	Entom. 9—Collection and Classification of Insects.....	3
		Electives.....	1-2
<i>Total</i> .....	16	<i>Total</i> .....	15-16

<sup>1</sup>Chemistry 33 (Elementary Organic Chemistry) is strongly recommended. The electives are increased or decreased according to the student's high school credits in mathematics and foreign languages. Eight hours or more of the electives of the fourth year should be devoted to geography (physiography and meteorology) if the candidate expects to teach general science in addition to biology. If the candidate wishes to combine the teaching of physical education and biology, it is recommended that he complete the following courses: Physiology 3a-3b (10 hours), Botany 1a-1b (5 hours), and Zoology 1 (5 hours).

## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Zool. 17—Field Zoology . . . . .	3	Speech 1—Principles of Effective Speaking; <i>or</i> Speech 10—Oral Interpretation of Literature . . . . .	2
Zool. 11—Animal Ecology and Geography . . . . .	3	Ed. 10b—Technic of Teaching in the Secondary Schools . . . . .	3
Bot. 22—General Plant Morphology . . . . .	3	Ed. Prac. 6—Practice Teaching of Biology . . . . .	5
Ed. 6b—Principles of Secondary Education . . . . .	3	Electives . . . . .	5-6
Electives . . . . .	3		
<i>Total</i> . . . . .	15	<i>Total</i> . . . . .	15-17

## Fifth Year

*For the Degree of Master of Science in the Teaching of the Biological Sciences and General Science*

Eight units of work as listed below are required. Courses must be selected with the consent of the adviser, who will see that the candidate strengthens areas in which he is weakest. No thesis is required. A course in Biological Chemistry and one in Experimental Psychology are strongly advised.

	UNITS
Biological Sciences . . . . .	4
Ed. 125—Advanced Educational Psychology . . . . .	1
Ed. 101—Philosophy of Education; <i>or</i> Ed. 30—History of American Education . . . . .	1
Electives . . . . .	2
<i>Total</i> . . . . .	8

## Biology as a First Undergraduate Minor

	HOURS
Zool. 1—General Zoology . . . . .	5
Bot. 1a-1b—Introductory Botany . . . . .	5
Bact. 5a-5b—Introductory Bacteriology . . . . .	5
Entom. 1a-1b—Destructive and Useful Insects . . . . .	5
<i>Total</i> . . . . .	20

## Biology as a Second Undergraduate Minor

Zool. 1—General Zoology . . . . .	5
Bot. 1a-1b—Introductory Botany . . . . .	5
Entom. 1a—Destructive and Useful Insects . . . . .	3
Physiol. 1—Mammalian Physiology . . . . .	3
<i>Total</i> . . . . .	16

## General Science as an Undergraduate Minor

Phys. 10—General Physics . . . . .	8
Chem. 1 or 2—Inorganic Chemistry . . . . .	5 or 3
Zool. 1—General Zoology . . . . .	5
Bot. 1a-1b—Introductory Botany . . . . .	5
Geog. 1a—Elements of Geography . . . . .	3
<i>Total</i> . . . . .	24-26

## Curriculum Preparatory to the Teaching of Chemistry

### *For the Degree of Bachelor of Science in the Teaching of Chemistry*

For students preparing to teach physical science with a major in chemistry and with minors in physics and mathematics. The courses outlined below total 132 to 134 hours. A minimum of 125 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

If the student has not had adequate high-school training in mathematics, he may be required to take Mathematics 1 or other elementary mathematics.

If the student has had no foreign language in high school or if he does not continue in the University the same language which he began in high school, it will be necessary for him to take two years of foreign language rather than the one year specified below.

#### First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3
Math. 10a—Combined Freshman		Math. 10b—Combined Freshman	
Mathematics.....	5	Mathematics.....	4
Military Science (for Men).....	1	Chem. 6—Inorganic Chemistry.....	5
Physical Education.....	1	Military Science (for Men).....	1
		Physical Education.....	1
<i>Either</i>			
{ Chem. 1—Inorganic Chemistry.....	5	Hygiene 2 or 5—Hygiene and	
{ Elective.....	3	Sanitation.....	2
<i>Or</i>			
{ Chem. 2—Inorganic Chemistry.....	3	Electives.....	2
{ Hygiene 2 or 5—Hygiene and			
{ Sanitation.....	2		
{ Electives.....	3		
Total.....	18	Total.....	16

#### Second Year

Chem. 10—Qualitative Analysis.....	5	Chem. 24—Quantitative Analysis....	5
Ed. 1—The American Public School..	2	Psych. 1—Introduction to Psychology	4
Foreign Language.....	4	Foreign Language.....	4
Math. 8a—Calculus.....	3	Math. 8b—Calculus.....	3
Physical Education.....	1	Physical Education.....	1
Military Science (for Men).....	1	Military Science (for Men).....	1
Total.....	16	Total.....	18

#### Third Year

Chem. 33—Elementary Organic		Chem. 40-41—Elementary Physical	
Chemistry; <i>or</i> Chem. 34—Organic		Chemistry.....	4
Chemistry.....	5	<i>or</i> Chem. 50—Biochemistry.....	5
Phys. 1a and 3a—General Physics		Phys. 1b and 3b—General Physics	
(Mechanics, Sound, and Heat)....	5	(Electricity, Magnetism, Light)...	5
Pol. Sci. 1a—American Government..	3	Ed. 6b—Principles of Secondary	
Ed. 25—Educational Psychology.....	3	Education.....	3
		Hist. 3b—History of the United	
		States, 1828-1946.....	3
Total.....	16	Total.....	15-16

## Fourth Year

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
Phys. 14a—Intermediate Mechanics, Heat, and Sound.....	5	Chem. 94b—Teachers' Course.....	2
Math. 40a—Fundamental Concepts of Mathematics.....	3	Ed. Prac. 7—Practice Teaching of Chemistry.....	5
Speech 1—Principles of Effective Speaking; or Speech 10—Oral Inter- pretation of Literature.....	2	Phys. 14b—Intermediate Electricity, Magnetism, and Light.....	5
Electives <sup>1</sup> .....	6	Ed. 10b—Technic of Teaching in the Secondary School.....	3
<i>Total</i> .....	<u>16-17</u>	Electives.....	<u>2</u>
		<i>Total</i> .....	<u>17</u>

## Fifth Year

*For the Degree of Master of Science in the Teaching of Chemistry*

Eight units of work are required including four in chemistry, two in education, and two in electives. Courses must be selected with the consent of the adviser, who will see that the candidate strengthens areas in which he is weakest. No thesis is required.

	UNITS
Chemistry.....	4
Ed. 125—Advanced Educational Psychology.....	1
Ed. 101—Philosophy of Education; or Ed. 30—History of American Education.....	1
Electives.....	<u>2</u>
<i>Total</i> .....	<u>8</u>

*For the Degree of Master of Science in the Teaching  
of the Physical Sciences*

A special program leading to the degree of Master of Science in the Physical Sciences is available to meet the needs of students who wish to study in both chemistry and physics rather than to specialize in one department. It is designed primarily for those preparing to teach the physical sciences in high school. Students working toward a degree under the provisions of this program are expected to seek approximately equal proficiency in both physics and chemistry; those whose undergraduate work has emphasized chemistry should balance this by weighting the graduate work in favor of physics, and vice versa. No thesis is required, and all courses in physics and chemistry which normally give graduate credit will carry credit toward the degree. To qualify for the degree, a student must have had, or must include in his program, at least one course in mathematics beyond the calculus, and for which the calculus is prerequisite.

	UNITS
Physical Sciences.....	4
Ed. 125—Advanced Educational Psychology.....	1
Ed. 101—Philosophy of Education; or Ed. 30—History of American Education.....	1
Electives.....	<u>2</u>
<i>Total</i> .....	<u>8</u>

## Undergraduate Minor in Chemistry

	HOURS
Chem. 1 or 2—Inorganic Chemistry.....	5 or 3
Chem. 5—Inorganic Chemistry and Qualitative Analysis.....	5
Chem. 22—Elementary Quantitative Analysis.....	5
Chem. 33—Elementary Organic Chemistry.....	5
<i>Total</i> .....	<u>18-20</u>

<sup>1</sup> Geology 20 (General Mineralogy) is strongly recommended.

## Curriculum Preparatory to the Teaching of English

*For the Degree of Bachelor of Arts in the Teaching of English*

The courses outlined below total 134 to 140 hours. A minimum of 128 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

## First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Rhet. 1—Rhetoric and Composition..	3		Rhet. 2—Rhetoric and Composition..	3	
or D.G.S. 1a—Verbal Expression...	4		or D.G.S. 1b—Verbal Expression..	4	
Foreign Language <sup>1</sup> .....	4		Foreign Language <sup>1</sup> .....	4	
Mathematics or Science <sup>2</sup> .....	3		Mathematics or Science <sup>2</sup> .....	3	
Hygiene 2 or 5—Hygiene and Sanitation.....	2		Military Science (for Men).....	1	
Military Science (for Men).....	1		Physical Education.....	1	
Physical Education.....	1		Electives <sup>3</sup> .....	5	
Electives <sup>3</sup> .....	3				
<i>Total</i> .....		16-18	<i>Total</i> .....		16-18

Second Year<sup>1</sup>

Engl. 12—American Literature.....	3		Engl. 13—American Literature.....	3	
Engl. 23—Shakespeare.....	3		Pol. Sci. 1a—American Government..	3	
Ed. 1—The American Public School..	2		Psych. 1—Introduction to Psychology	4	
Foreign Language <sup>1</sup> .....	4		Foreign Language <sup>1</sup> .....	4	
Speech Electives.....	3		Electives.....	2	
Military Science (for Men).....	1		Military Science (for Men).....	1	
Physical Education.....	1		Physical Education.....	1	
<i>Total</i> .....		16-17	<i>Total</i> .....		17-18

## Third Year

Engl. 16—Modern English Grammar..	3		English electives <sup>5</sup> .....	6	
English electives <sup>5</sup> .....	4		Ed. 6b—Principles of Secondary		
Ed. 25—Educational Psychology.....	3		Education.....	3	
Speech 10—Oral Interpretation of			Lib. Sci. 7—Reading Guidance in		
Literature.....	2		Adolescent Literature.....	4	
Hist. 3b—History of the United			Rhet. 3—Exposition.....	3	
States, 1828-1946.....	3				
Electives.....	3				
<i>Total</i> .....		18	<i>Total</i> .....		16

<sup>1</sup> A reading knowledge of a foreign language (French, German, Greek, Italian, Latin, Portuguese, or Spanish) equivalent to that resulting from four semesters of study of a foreign language commenced in college is required. This requirement is satisfied by passing French 2b, German 5 or 6, Greek 4, Italian 2b, Latin 1a, Portuguese 2b, Spanish 2b, or a more advanced course in any of these languages. *Notes:* No credit toward graduation is given for a beginning course in a foreign language unless it is continued through a full year.

<sup>2</sup> Six semester hours of natural science are required. The courses in biological science and physical science in the Division of General Studies are especially recommended.

<sup>3</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. In addition, beginning teachers may need to complete a second teaching minor of 16 semester hours. Desirable teaching combinations with English include art, music; and double minors in French and Latin; German and Latin; history and music; history and physical education; home economics and physical education; Latin and music; Latin and physical education; Latin and Spanish; music and physical education; speech and Latin; speech and music; speech and physical education; journalism and history; journalism and Latin; speech and history.

<sup>4</sup> Before the close of the sophomore year, each student will be given a list of a dozen or more important books to read and digest during the last two summers of registration. In the course of the senior year, the department will test the student's knowledge of these books by conferences or examination.

<sup>5</sup> Six of the ten hours of English electives must be in courses restricted to advanced undergraduates.

## Fourth Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Engl. 55a—Survey of English Literature.....		3	Engl. 55b—Survey of English Literature.....		3
Ed. 69—Principles and Methods in Remedial Reading.....		3	Ed. 10b—Technic of Teaching in the Secondary School.....		4
Journ. 47—High School Journalism.....		3	Ed. Prac. 11—Practice Teaching of English.....		5
Electives.....		9	Electives.....		5
<i>Total</i> .....		18	<i>Total</i> .....		17

## Fifth Year

*For the Degree of Master of Arts in the Teaching of English*

UNITS		UNITS	
English.....	2	English.....	2
Ed. 125—Advanced Educational Psychology.....	1	Ed. 30—History of American Education; or Ed. 101—Philosophy of Education.....	1
Electives.....	1	Electives.....	1
<i>Total</i> .....	4	<i>Total</i> .....	4

## Undergraduate Minor in English

	HOURS
Rhet. 1-2—Rhetoric and Composition.....	6
or D.G.S. 1a-1b—Verbal Expression.....	8
Engl. 12 and 13—American Literature.....	6
Rhet. 3—Exposition.....	3
Engl. 55a-55b—Survey of English Literature.....	6
<i>Total</i> .....	21-23

## Curriculum Preparatory to the Teaching of French

*For the Degree of Bachelor of Arts in the Teaching of French<sup>1</sup>*

The courses outlined below total 125 to 134 hours. A minimum of 120 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

## First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
French 1a—Elementary French.....		4	French 1b—Elementary French.....		4
Rhet. 1—Rhetoric and Composition..		3	Rhet. 2—Rhetoric and Composition..		3
or D.G.S. 1a—Verbal Expression... 4		4	or D.G.S. 1b—Verbal Expression.. 4		4
Science and Mathematics <sup>2</sup> .....		6-7	Science <sup>2</sup> .....		3-5
Hygiene 2 or 5—Hygiene and Sanitation.....		2	Military Science (for Men).....		1
Military Science (for Men).....		1	Physical Education.....		1
Physical Education.....		1	Electives <sup>3</sup> .....		3-6
<i>Total</i> .....		16-19	<i>Total</i> .....		16-19

<sup>1</sup> Students who complete this curriculum may elect to take the degree of Bachelor of Arts in Liberal Arts and Sciences.

<sup>2</sup> Eleven hours of natural science or mathematics is required.

<sup>3</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. In addition, the beginning teacher of French may need to be prepared to teach a second minor requiring a minimum of 16 hours. Desirable teaching combinations with French include English, foreign languages, history, music, and physical education. A double major in French and English and a double major in French and Latin with English or history as a minor subject are also recommended. Additional hours for electives may be gained from basic courses credited from a secondary school.

## Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
French 2a—Modern French.....	4	French 2b—Modern French.....	4
Ed. 1—The American Public School..	2	Psych. 1—Introduction to Psychology	4
Military Science (for Men).....	1	Military Science (for Men).....	1
Physical Education.....	1	Physical Education.....	1
Electives.....	10	Electives.....	7
<i>Total</i> .....	17-18	<i>Total</i> .....	16-17

## Third Year

French 3a—Introduction to French Literature.....	3	French 3b—Introduction to French Literature.....	3
French 7a—Intermediate Composition and Conversation.....	2	French 7b—Intermediate Composition and Conversation.....	2
Pol. Sci. 1a—American Government..	3	Hist. 3b—History of the United States, 1828-1946.....	3
Ed. 25—Educational Psychology.....	3	Speech 1—Principles of Effective Speaking.....	3
Electives.....	4	or Speech 10—Oral Interpretation of Literature.....	2
		Electives.....	5
<i>Total</i> .....	15	<i>Total</i> .....	15-16

## Fourth Year

French 8a—Advanced Composition and Conversation.....	2	French 8b—Advanced Composition and Conversation.....	2
French 35a or 35b—Civilisation française.....	2	Ed. 10b—Technic of Teaching in Secondary School.....	3
Ed. 6b—Principles of Secondary Education.....	3	Ed. Prac. 12—Practice Teaching of French.....	5
Electives.....	8	Electives.....	5
<i>Total</i> .....	15	<i>Total</i> .....	15

## Fifth Year

*For the Degree of Master of Arts in the Teaching of French*

The work of the fifth year should be determined by the particular experience and needs of the individual student. The student's program will be worked out in conference with the adviser in the major area of specialization. The program will total a minimum of 8 units, or 32 semester hours, for two semesters.

	UNITS
Ed. 125—Advanced Educational Psychology.....	1
Ed. 101—Philosophy of Education; or Ed. 30—History of American Education.....	1
French.....	4
Electives.....	2
<i>Total</i> .....	8

## Undergraduate Minor in French

	HOURS
French 1a-1b—Elementary French.....	8
French 2a-2b—Modern French (grammar, reading, oral work)...	8
French 7a-7b—Intermediate Composition and Conversation....	4
<i>Total</i> .....	20

The minor in French requires four hours of composition and conversation supplementary to courses 1a-1b and 2a-2b. Total hours required may be reduced by entrance credits of French. Additional courses recommended: French 3a-3b and French 8a-8b.

## Curriculum Preparatory to the Teaching of Geography

*For the Degree of Bachelor of Science in the Teaching of Geography*

The courses outlined below total 131 hours. A minimum of 123 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

### First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Geog. 1—Elements of Geography . . . .	5	Geog. 2—Economic Geography . . . . .	5
Rhet. 1—Rhetoric and Composition . .	3	Rhet. 2—Rhetoric and Composition . .	3
Foreign Language . . . . .	4	Foreign Language . . . . .	4
Military Science (for Men) . . . . .	1	Hygiene 2 or 5—Hygiene and Sanitation . . . . .	2
Physical Education . . . . .	1	Military Science (for Men) . . . . .	1
Electives <sup>1</sup> . . . . .	3	Physical Education . . . . .	1
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	16

### Second Year

Geog. 4a—Geography of Eastern North America . . . . .	3	Geog. 4b—Geography of Western North America . . . . .	3
Ed. 1—The American Public School . .	2	Geog. 5—Geography of South America . . . . .	3
Speech 1—Principles of Effective Speaking . . . . .	3	Psych. 1—Introduction to Psychology . . . . .	4
<i>or</i> Speech 10—Oral Interpretation of Literature . . . . .	2	Military Science (for Men) . . . . .	1
Military Science (for Men) . . . . .	1	Physical Education . . . . .	1
Physical Education . . . . .	1	Electives . . . . .	5
Electives . . . . .	7-8	<i>Total</i> . . . . .	17
<i>Total</i> . . . . .	17		

### Third Year

Geog. 8—Geography of Europe; <i>or</i> Geog. 14—Introduction to Meteorology . . . . .	3	Geog. 11—Geography of Asia; <i>or</i> Geog. 14a—Climates of the Continents . . . . .	3
Ed. 25—Educational Psychology . . . .	3	Geog. 16—Geography of Illinois . . . .	3
Hist. 3b—History of the United States, 1828-1946 . . . . .	3	Ed. 6b—Principles of Secondary Education . . . . .	3
Electives . . . . .	8	Pol. Sci. 1a—American Government . .	3
<i>Total</i> . . . . .	17	Electives . . . . .	5
		<i>Total</i> . . . . .	17

### Fourth Year

Geog. 60a—Introduction to Research . .	2	Geog. 60b—Introduction to Research . .	2
Ed. 10b—Technic of Teaching in the Secondary School . . . . .	3	Electives . . . . .	13
Ed. Prac. 29—Practice Teaching of Geography . . . . .	5	<i>Total</i> . . . . .	15
Electives . . . . .	5		
<i>Total</i> . . . . .	15		

<sup>1</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. In addition, the beginning teacher of geography may need to be prepared to teach a second minor requiring a minimum of 16 hours.



**Fifth Year**

*For the Degree of Master of Science in the Teaching of Geography*

UNITS		UNITS	
Geog. 134—Advanced Studies in Geography.....	1	Geog. 135—Research.....	1
Ed. 125—Advanced Educational Psychology.....	1	Ed. 101—Philosophy of Education; or Ed. 30—History of American Education.....	1
Electives.....	2	Electives.....	2
<i>Total</i> .....	4	<i>Total</i> .....	4

**Geography as a First Undergraduate Minor**

	HOURS
Geog. 1—Elements of Geography.....	5
Geog. 2—Economic Geography.....	5
Geog. 3—World Regional Geography.....	3
Geog. (regional courses) <sup>1</sup> .....	6
<i>Total</i> .....	19

**Geography as a Second Undergraduate Minor**

Geog. 1—Elements of Geography.....	5
{ Geog. 4a—Geography of Eastern North America.....	3
{ Geog. 4b—Geography of Western North America.....	3
or	
{ Geog. 8—Geography of Europe.....	3
{ Geog. 11—Geography of Asia.....	3
Geog. 14—Introduction to Meteorology.....	3
Geog. 14a—Climates of the Continents.....	3
<i>Total</i> .....	17

**Curriculum Preparatory to the Teaching of German**

*For the Degree of Bachelor of Arts in the Teaching of German<sup>2</sup>*

The courses outlined below total 133 to 138 hours. A minimum of 120 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

**First Year**

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
German 1—Elementary German.....	4	German 2—Elementary German.....	4
Rhet. 1—Rhetoric and Composition... or D.G.S. 1a—Verbal Expression...	3	Rhet. 2—Rhetoric and Composition.. or D.G.S. 1b—Verbal Expression..	3
Science or Mathematics.....	3	Science or Mathematics.....	5
Hygiene 2 or 5—Hygiene and Sanitation.....	2	Military Science (for Men).....	1
Military Science (for Men).....	1	Physical Education.....	1
Physical Education.....	1	Electives.....	3
Electives <sup>3</sup> .....	3		
<i>Total</i> .....	17–18	<i>Total</i> .....	17–18

<sup>1</sup> It is recommended that regional courses be taken in related sequences, such as Eastern and Western North America, Caribbean and South America. These courses should be selected from Geography 4a, 4b, 4c, 5, 8, 10, 11, 14, and 14a.

<sup>2</sup> Students who complete this curriculum may elect to take the degree of Bachelor of Arts in Liberal Arts and Sciences.

<sup>3</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. In addition, the beginning teacher of German may need to be prepared to teach a second minor requiring a minimum of 16 hours. Desirable teaching combinations with German include English, French, history, Latin, or Spanish. A double major in German and Latin with English as a minor is also recommended.

Additional hours for electives may be gained from basic courses credited from secondary school. Recommended electives are English 54a and b, History 36a and b, Philosophy 1, Art 11 and 12, Music 13 and 14, advanced German courses not included in the minimum program, and other language and literature courses. At least four hours of electives are recommended from German 7, 10, 14, 19a, 19b, 24a, 24b, 25, 28a, 28b, 30a, 30b, 31, 32, and 39b.

		Second Year	
FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
German 4—Intermediate German <sup>1</sup> . . .	4	German 5—Intermediate German <sup>1</sup> . . .	4
Speech 1—Princ. of Effective Speaking or Speech 10—Oral Interpretation of Literature . . . . .	3	Psych. 1—Introduction to Psychology . . .	4
Ed. 1—The American Public School . . .	2	Music 14a—Appreciation of Music . . .	2
Music 13—Appreciation of Music . . .	2	or Art 12—Introduction to the His- tory of Fine Arts . . . . .	3
or Art 11—Introd. to Hist. of Fine Arts; or English 54a—Introd. to Comp. Literature . . . . .	3	Physical Education . . . . .	1
Science or Mathematics . . . . .	3	Military Science (for Men) . . . . .	1
Physical Education . . . . .	1	Electives . . . . .	6
Military Science (for Men) . . . . .	1		
Electives . . . . .	2-3		
<i>Total</i> . . . . .	16-18	<i>Total</i> . . . . .	17-18

		Third Year	
German 14—Introductory Schiller Course . . . . .	3	German 10—Introd. Goethe Course . . .	3
German 16a—Conversation and Writing <sup>2</sup> . . . . .	2	German 16b—Conversation and Writing <sup>2</sup> . . . . .	2
Pol. Sci. 1a—American Government . . .	3	Hist. 3b—History of the United States, 1828-1946 . . . . .	3
Ed. 25—Educational Psychology . . . . .	3	Ed. 6b—Princ. of Secondary Educ. . . .	3
Electives . . . . .	6	Electives . . . . .	6
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	17

		Fourth Year	
German 25—Teachers' Course . . . . .	2	German 26b—German Literature in the Nineteenth Century <sup>3</sup> . . . . .	3
German 26a—German Literature to 1800 <sup>3</sup> . . . . .	3	German 29b—Advanced Conversa- tion and Writing <sup>2</sup> . . . . .	2
German 29a—Advanced Conversa- tion and Writing <sup>2</sup> . . . . .	2	Ed. Prac. 28—Practice Teaching of German . . . . .	5
Electives . . . . .	9	Ed. 10b—Technic of Teaching in Secondary School . . . . .	3
		Electives . . . . .	3
<i>Total</i> . . . . .	16	<i>Total</i> . . . . .	16

### Fifth Year

#### *For the Degree of Master of Arts in the Teaching of German*

The work will be planned to meet the needs of the individual student on the basis of his preparation and of the demands of his teaching position. Since all the classes he attends will be small, special attention will always be given his professional needs.

Courses are to be chosen from the following list: UNITS

German 19a-19b—Goethe's Faust . . . . .	2
German 26a—German Literature to 1800 . . . . .	3
German 26b—German Literature in the Nineteenth Century . . .	3
German 31—Middle High German . . . . .	1
German 32—History of German Civilization . . . . .	1
German 39b—Goethe and Schiller . . . . .	1
<i>Total to be chosen from above courses</i> . . . . .	2-2½
German courses open only to graduates (numbered 100 and up) . .	1½-2
Ed. 125—Advanced Educational Psychology . . . . .	1
Ed. 101—Philos. of Educ.; or Ed. 30—Hist. of American Educ. . .	1
Electives . . . . .	2
<i>Total</i> . . . . .	8

<sup>1</sup> Students must take German 4 and 5, or 6.

<sup>2</sup> At least six hours must be selected from German 16a, 16b, 29a, and 29b.

<sup>3</sup> At least six hours must be selected from German 19a, 19b, 26a, 26b, 30a, 30b, 31, 32, and 39b.

## Undergraduate Minor in German

	HOURS
German 1-2—Elementary German . . . . .	8
German 4—Intermediate German . . . . .	4
German 5—Intermediate German; or German 6—Scientific Reading . . . . .	4
<i>Four hours selected from the following courses:</i>	
German 16a-16b—Conversation and Writing . . . . .	4
German 29a-29b—Advanced Conversation and Writing . . . . .	4
<i>Total</i> . . . . .	<u>20</u>

## Curriculum Preparatory to the Teaching of Latin

*For the Degree of Bachelor of Arts in the Teaching of Latin<sup>1</sup>*

The courses outlined below total 131 to 136 hours. A minimum of 120 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

## First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Latin 6—Cicero; or Latin 1a—Ovid <sup>2</sup> . . . . .	4		Latin 1b—Vergil . . . . .	4	
Rhet. 1 <sup>3</sup> —Rhetoric and Composition . . . . .	3		Rhet. 2—Rhetoric and Composition . . . . .	3	
Laboratory Science . . . . .	5		Science or Mathematics . . . . .	3	
Military Science (for Men) . . . . .	1		Military Science (for Men) . . . . .	1	
Physical Education . . . . .	1		Physical Education . . . . .	1	
Electives <sup>4</sup> . . . . .	4		Hygiene 2 or 5—Hygiene and Sanita- tion . . . . .	2	
			Electives . . . . .	4	
<i>Total</i> . . . . .	<u>17-18</u>		<i>Total</i> . . . . .	<u>17-18</u>	

## Second Year

Latin 12a—Plautus, Terence, and Catullus . . . . .	4	Latin 12b—Sallust and Cicero's <i>De Senectute</i> . . . . .	4
Latin 5a—Composition . . . . .	2	Latin 5b—Composition . . . . .	2
Ed. 1—The American Public School . . . . .	2	Psych. 1—Introduction to Psychology . . . . .	4
Speech 1—Principles of Effective Speaking . . . . .	3	Hist. 3b—History of the United States, 1828-1946 . . . . .	3
or Speech 10—Oral Interpretation of Literature . . . . .	2	Military Science (for Men) . . . . .	1
Military Science (for Men) . . . . .	1	Physical Education . . . . .	1
Physical Education . . . . .	1	Electives . . . . .	3
Electives . . . . .	5		
<i>Total</i> . . . . .	<u>16-18</u>	<i>Total</i> . . . . .	<u>17-18</u>

<sup>1</sup> Students who complete this curriculum may elect to take the degree of Bachelor of Arts in Liberal Arts and Sciences.

<sup>2</sup> The identity of the courses elected in Latin will depend on the student's previous preparation; Latin 6, or 1a, is to be elected by those who have offered two units of high school Latin for entrance (the normal case). Students who have not completed two units of Latin in high school should take Latin 11a-11b before Latin 6 or 1a.

<sup>3</sup> In lieu of Rhetoric 1 and 2 in the first year, followed by Speech 10 or 1 later, the student may elect D.G.S. 1a-1b (Verbal Expression), for 4 hours of credit each semester of the first year.

<sup>4</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. In addition, the beginning teacher of Latin may need to be prepared to teach a second minor requiring a minimum of 16 hours. Desirable teaching combinations with Latin include a double minor in history and physical education, a double major in Latin and French with a minor in English or history, a double major in Latin and Spanish with a minor in English, a double major in Latin and German with a minor in English.

Additional hours for electives may be gained from basic courses credited from secondary school. Recommended electives are Greek 1a-1b, 3, and 4; History 55; Philosophy 3; and advanced courses in Latin language.

## Third Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Latin 3—Lucretius and Horace <sup>1</sup> . . . . .	3	Latin 4—Horace's <i>Satires</i> and Vergil's <i>Eclogues</i> <sup>1</sup> . . . . .	3
Pol. Sci. 1a—American Government . . . . .	3	Latin 10—Composition . . . . .	2
Ed. 25—Educational Psychology . . . . .	3	Latin 13—Roman Private Life . . . . .	1
Electives . . . . .	7	Latin 56—History of the Roman Republic . . . . .	3
		Electives . . . . .	7
<i>Total</i> . . . . .	16	<i>Total</i> . . . . .	16

## Fourth Year

Latin 20—Mythology of Greece and Rome . . . . .	2	Ed. Prac. 17—Practice Teaching of Latin . . . . .	5
Ed. 6b—Principles of Secondary Education . . . . .	3	Ed. 10b—Technic of Teaching in Secondary School . . . . .	3
Science or Mathematics . . . . .	3	Electives . . . . .	8
Electives . . . . .	8		
<i>Total</i> . . . . .	16	<i>Total</i> . . . . .	16

## Fifth Year

*For the Degree of Master of Arts in the Teaching of Latin*

The work will be planned to meet the needs of the individual student on the basis of his preparation and of the demands of his teaching position. Since all the classes he attends will be small, special attention will always be given his professional needs.

Latin courses to be chosen from the following list. At least 2 of these units must be in courses numbered 100 or over; the other 2 units may be chosen in whole or in part from the following list:

	UNITS
Latin 21—Tacitus and Juvenal; Latin 22—Martial, Suetonius, Apuleius; Latin 23—Livy, Tibullus, Propertius; Latin 24— Seneca's <i>Epistles and Tragedies</i> ; Latin 30a-30b—Honors Course . . . . .	4
Ed. 125—Advanced Educational Psychology . . . . .	1
Ed. 101—Philosophy of Education; or Ed. 30—History of American Education . . . . .	1
Electives . . . . .	2
<i>Total</i> . . . . .	8

It is strongly recommended that students who have completed one year of Greek as undergraduates take Greek 3 (Xenophon,  $\frac{1}{2}$  unit) and 4 (Homer,  $\frac{1}{2}$  unit) in their fifth year, and that those who have had no Greek take Greek 1a ( $\frac{1}{2}$  unit) and 1b ( $\frac{1}{2}$  unit).

## Undergraduate Minor in Latin

	HOURS
Latin 11a-11b—Elementary Latin; or 2 years of high-school Latin	8
Latin 6—Cicero; or Latin 1a—Ovid; or 3 years of high-school Latin . . . . .	4
Latin 1b—Vergil's <i>Aeneid</i> ; or 4 years of high-school Latin . . . . .	4
Latin 5a-5b—Composition . . . . .	4
Latin 12a—Plautus, Terence, and Catullus; and Latin 12b— Sallust and Cicero's <i>De Senectute</i> . . . . .	8

Latin 12a-12b may be omitted when the study of Latin is begun in college.

Latin 3 (3 hours), in addition to Latin 12a-12b, is required for those entering college with four years of high-school Latin.

<sup>1</sup> Students may substitute six semester hours selected from Latin 21, 22, 23, and 24 for Latin 3 and 4.

The total number of hours in Latin required for a minor will thus vary as follows:

	HOURS
a. When Latin is begun in college.....	20
b. When 2 years high-school Latin have been accepted for entrance.....	20
c. When 3 years high-school Latin have been accepted for entrance.....	16 or 20
d. When 4 years high-school Latin have been accepted for entrance.....	15

### Curriculum Preparatory to the Teaching of Mathematics

*For the Degree of Bachelor of Science in the Teaching of Mathematics<sup>1</sup>*

The courses outlined below total 131 to 135 hours. A minimum of 120 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

#### First Year

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
D.G.S. 1a—Verbal Expression.....	4	D.G.S. 1b—Verbal Expression.....	4
Foreign language (second year) <sup>2</sup> .....	4	Foreign language (second year) <sup>2</sup> .....	4
Math. 10a—Combined Freshman Mathematics <sup>3</sup> .....	5	Math. 10b—Combined Freshman Mathematics <sup>3</sup> .....	4
Hygiene 2 or 5—Hygiene and Sanitation.....	2	Military Science (for Men).....	1
Military Science (for Men).....	1	Physical Education.....	1
Physical Education.....	1	Electives <sup>4</sup> .....	3
<i>Total</i> .....	<u>17</u>	<i>Total</i> .....	<u>17</u>

#### Second Year

Ed. 1—The American Public School..	2	Psych. 1—Introduction to Psychology	4
Biology (D.G.S. 3a-3b, Zool. 1, or Bot. 1a-1b).....	4-5	Biology (D.G.S. 3a-3b, Zool. 1, or Bot. 1a-1b).....	4-5
Math. 7—Calculus.....	5	Math. 9—Calculus.....	3
Philos. 2—Logic.....	3	Military Science (for Men).....	1
Military Science (for Men).....	1	Physical Education.....	1
Physical Education.....	1	Electives.....	4
Electives.....	2		
<i>Total</i> .....	<u>18-19</u>	<i>Total</i> .....	<u>17-18</u>

<sup>1</sup> Students who complete this curriculum may elect to take the degree of Bachelor of Science in Liberal Arts and Sciences with a major in mathematics.

<sup>2</sup> Completion of the second year of a foreign language will satisfy the graduation requirement in Liberal Arts and Sciences if the same foreign language is pursued in the University as is offered for entrance to the College. A student who wishes to minor in a foreign language should have three years of high-school preparation in that language.

<sup>3</sup> Students who enter the curriculum with only one year of high-school algebra must take Math. 3, 4, and 6a (totaling 11 hours) instead of Math. 10a-10b.

<sup>4</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. Students who wish to minor in general science, and who intend to take Physics 1 and 3 in the third year, should take one semester of chemistry in their second year. Other desirable minors include the commercial subjects, and double minors in any of the following: biological sciences and chemistry; biological sciences and general science; biological sciences and physics; chemistry and general science; chemistry and physics; French and Latin; general science and physical education; general science and physics; German and Latin; industrial arts and physics; Latin and physical education; Latin and Spanish; music and physics; physical education and physics.

## Third Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Phys. 1a and 3a—General Physics and Laboratory.....	5	Phys. 1b and 3b—General Physics and Laboratory.....	5
<i>or</i> D.G.S. 4a—Physical Science (for students not minoring in science)...	4	<i>or</i> D.G.S. 4b—Physical Science (for students not minoring in science)...	4
Hist. 3b—History of the United States, 1828-1946.....	3	Pol. Sci. 1a—American Government..	3
Math. 40a—Fundamental Concepts of Mathematics.....	3	Math. 40b—Fundamental concepts of Mathematics.....	3
Ed. 25—Educational Psychology.....	3	Math. 35—Teachers' Course.....	3
English <i>or</i> American Literature.....	3	Ed. 6b—Principles of Secondary Education.....	3
<i>Total</i> .....	16-17	<i>Total</i> .....	16-17

## Fourth Year

Ed. 10b—Technic of Teaching in the Secondary School.....	3	Philos. 3—History of Ancient and Medieval Philosophy; <i>or</i>	
Math. 70a—Introduction to Higher Algebra; <i>or</i> Math. 72a—Introduction to Higher Geometry.....	3	Philos. 4—History of Modern Philosophy.....	4
Ed. Prac. 19—Practice Teaching of Mathematics.....	5	Math. 70b—Introduction to Higher Algebra; <i>or</i> Math. 72b—Introduction to Higher Geometry.....	3
Electives.....	4	Math. 36—Solid Analytic Geometry..	3
<i>Total</i> .....	15	Electives.....	5
		<i>Total</i> .....	15

## Fifth Year

*For the Degree of Master of Science in the Teaching of Mathematics*

Completion of the five-year program of required mathematics courses satisfies the 40-hour requirement for a junior college certificate.

UNITS	UNITS		
Math. 70a—Introduction to Higher Algebra; <i>or</i> Math. 72a—Introduction to Higher Geometry.....	1	Math. 70b—Introduction to Higher Algebra; <i>or</i> Math. 72b—Introduction to Higher Geometry.....	1
Ed. 101—Philosophy of Education; <i>or</i> Ed. 30—History of American Education.....	1	Ed. 125—Advanced Educational Psychology.....	1
Electives.....	2	Electives.....	2
<i>Total</i> .....	4	<i>Total</i> .....	4

## Undergraduate Minor in Mathematics

	HOURS
Math. 10a-10b—Combined Freshman Mathematics.....	9
Math. 8a-8b—Calculus.....	6
Math. 40a—Fundamental Concepts of Mathematics.....	3
<i>Recommended but not required:</i>	
Math. 40b—Fundamental Concepts of Mathematics.....	3
<i>Total</i> .....	18-21

## Curriculum Preparatory to the Teaching of Mathematics and the Physical Sciences

*For the Degree of Bachelor of Science in the Teaching of Mathematics and the Physical Sciences*

This curriculum satisfies the requirements for mathematics as a major teaching subject, with chemistry and physics (also general science) as minor teaching subjects. The courses outlined below total 134 to 136 hours. A minimum of 123 hours of credit, not counting the first two years of military science and physical education, is required for graduation.

## First Year

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
D.G.S. 1a—Verbal Expression.....	4	D.G.S. 1b—Verbal Expression.....	4
Math. 10a—Combined Freshman Mathematics.....	5	Math. 10b—Combined Freshman Mathematics.....	4
Chem. 1 or 2—Inorganic Chemistry.....	5 or 3	Chem. 5—Inorganic Chemistry and Qualitative Analysis.....	5
Hygiene 2 or 5—Hygiene and Sanita- tion.....	2	English or American Literature.....	2
Physical Education.....	1	Physical Education.....	1
Military Science (for Men).....	1	Military Science (for Men).....	1
<i>Total</i> .....	16-18	<i>Total</i> .....	17

## Second Year

Math. 7—Calculus.....	5	Math. 9—Calculus.....	3
Chem. 22—Elementary Quantitative Analysis.....	5	Chem. 33—Elementary Organic Chemistry.....	5
Biology.....	4	Biology.....	4
Ed. 1—The American Public School.....	2	Psych. 1—Introduction to Psychology.....	4
Physical Education.....	1	Physical Education.....	1
Military Science (for Men).....	1	Military Science (for Men).....	1
<i>Total</i> .....	18	<i>Total</i> .....	18

## Third Year

Math. 40a—Fundamental Concepts of Mathematics.....	3	Math. 40b—Fundamental Concepts of Mathematics.....	3
Phys. 1a and 3a—General Physics and Laboratory.....	5	Phys. 1b and 3b—General Physics and Laboratory.....	5
Hist. 3b—History of the United States, 1828-1946.....	3	Pol. Sci. 1a—American Government.....	3
Ed. 25—Educational Psychology.....	3	Ed. 6b—Principles of Secondary Education.....	3
Electives.....	2	Math. 35—Teachers' Course.....	3
<i>Total</i> .....	16	<i>Total</i> .....	17

## Fourth Year

Math. 70a—Introd. to Higher Algebra.....	3	Math. 70b—Introd. to Higher Algebra.....	3
Phys. 20a—Theoretical Mechanics.....	3	Phys. 30—Introduction to Theoretical Electricity.....	3
Ed. 10b—Technic of Teaching in the Secondary School.....	3	Philos. 3—History of Ancient and Medieval Philosophy; or Philos. 4— History of Modern Philosophy.....	4
Ed. Prac. 19—Practice Teaching of Mathematics.....	5	Math. 36—Solid Analytic Geometry.....	3
Philos. 2—Logic.....	3	Electives.....	2
<i>Total</i> .....	17	<i>Total</i> .....	15

## Fifth Year

*For the Degree of Master of Science in the Teaching of Mathematics  
and the Physical Sciences*

UNITS		UNITS	
Math. 71a—Introduction to Higher Analysis; or Math. 18—Advanced Calculus.....	1	Math. 71b—Introduction to Higher Analysis; or Math. 19—Differential Equations and Orthogonal Func- tions.....	1
Chem. 40—Physical Chemistry.....	1	Phys. 20b—Theoretical Mechanics.....	1
Ed. 125—Advanced Educational Psychology.....	1	Ed. 101—Philosophy of Education; or Ed. 30—Hist. of American Educ.....	1
Electives.....	1	Electives.....	1
<i>Total</i> .....	4	<i>Total</i> .....	4

## Curriculum Preparatory to the Teaching of Physics

*For the Degree of Bachelor of Science in the Teaching of Physics*

For students preparing to teach physical science with a major in physics and with minors in mathematics and chemistry. Students entering this curriculum should have  $2\frac{1}{2}$  units of high school mathematics. The courses outlined below total 134 to 137 hours. A minimum of 129 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

FIRST SEMESTER		HOURS		SECOND SEMESTER		HOURS	
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3	Math. 10b—Combined Freshman		Mathematics .....	4
Hygiene 2 or 5—Hygiene and Sanitation.....	2	Chem. 5—Inorganic Chemistry and Qualitative Analysis .....	5	Psych. 1—Introduction to Psychology	4	Physical Education .....	1
Math. 10a—Combined Freshman Mathematics .....	5	Chem. 1 or 2—Inorganic Chemistry..	5 or 3	Physical Education .....	1	Military Science (for Men).....	1
Physical Education .....	1	Military Science (for Men).....	1	<i>Total</i> .....	15-17	<i>Total</i> .....	18
Military Science (for Men).....	1						

## Second Year

Phys. 1a and 3a or 7a and 8a—General Physics (Mechanics, Sound, and Heat) .....	5	Phys. 1b and 3b or 7b and 8b—General Physics (Electricity, Magnetism, Light, and Modern Physics).....	5
Ed. 1—The American Public School..	2	Math. 9—Calculus .....	3
Math. 7—Calculus .....	5	Chem. 22—Quantitative Analysis....	5
Foreign Language.....	4	Foreign Language .....	4
Military Science (for Men).....	1	Military Science (for Men) .....	1
Physical Education .....	1	Physical Education .....	1
<i>Total</i> .....	18	<i>Total</i> .....	19

## Third Year

Phys. 14a—Intermediate Mechanics, Heat, and Sound <sup>1</sup> .....	5	Phys. 14b—Intermediate Electricity, Magnetism, and Light <sup>1</sup> .....	5
Pol. Sci. 1a—American Government..	3	Hist. 3b—History of the United States, 1828-1946.....	3
Chem. 33—Elementary Organic Chemistry .....	5	Ed. 6b—Principles of Secondary Education .....	3
Ed. 25—Educational Psychology.....	3	Math. 40a—Fundamental Concepts of Mathematics .....	3
<i>Total</i> .....	16	Speech 1—Principles of Effective Speaking .....	3
		or Speech 10—Oral Interpretation of Literature.....	2
		<i>Total</i> .....	16-17

## Fourth Year

Physics <sup>2</sup> .....	6	Physics <sup>2</sup> .....	6
Ed. 10b—Technic of Teaching in the Secondary School .....	3	Electives <sup>3</sup> .....	10
Ed. Prac. 21—Practice Teaching of Physics.....	5		
Electives <sup>3</sup> .....	2	<i>Total</i> .....	16
<i>Total</i> .....	16		

<sup>1</sup> Physics 14a-14b may be replaced by courses selected from advanced undergraduate and graduate physics courses numbered 20 or higher, upon approval of the adviser.

<sup>2</sup> Courses in physics for the senior year are to be chosen from those numbered 20 or higher.

<sup>3</sup> Electives should be chosen from courses listed for advanced undergraduates in chemistry and mathematics, additional courses in advanced physics, and courses in electrical engineering.



## Fifth Year

*For the Degree of Master of Science in the Teaching of Physics*

Eight units of work are required, including four in physics, two in education, and two in electives. Courses must be selected with the consent of the adviser, who will see that the candidate strengthen areas in which he is weakest. No thesis is required.

	UNITS
Physics.....	4
Ed. 125—Advanced Educational Psychology.....	1
Ed. 101—Philosophy of Education; or Ed. 30—History of American Education.....	1
Electives.....	<u>2</u>
<i>Total</i> .....	8

*For the Degree of Master of Science in the Teaching  
of the Physical Sciences*

A special program leading to the degree of Master of Science in the Teaching of the Physical Sciences is available to meet the needs of students who wish to study in both chemistry and physics rather than to specialize in one department. It is designed primarily for those preparing to teach the physical sciences in high school. Students working toward a degree under the provisions of this program are expected to seek approximately equal proficiency in both physics and chemistry; those whose undergraduate work has emphasized chemistry should balance this by weighting the graduate work in favor of physics, and vice versa. No thesis is required, and all courses in physics and chemistry which normally give graduate credit will carry credit toward the degree. To qualify for the degree, a student must have had, or must include in his program, at least one course in mathematics beyond the calculus, and for which the calculus is prerequisite.

	UNITS
Physical Science.....	4
Ed. 125—Advanced Educational Psychology.....	1
Ed. 101—Philosophy of Education; or Ed. 30—History of American Education.....	1
Electives.....	<u>2</u>
<i>Total</i> .....	8

## Undergraduate Minor in Physics

	HOURS
Phys. 1 and 3, or 7 and 8—General Physics.....	10
Phys. 14a—Intermediate Mechanics, Heat, and Sound.....	5
Phys. 14b—Intermediate Electricity, Magnetism, and Light....	<u>5</u>
<i>Total</i> .....	20

## Curriculum Preparatory to Teaching Social Studies

*For the Degree of Bachelor of Arts in the Teaching of Social Studies<sup>1</sup>*

The courses outlined below total 126 to 141 hours. A minimum of 120 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

<sup>1</sup>This is a specimen curriculum and may be varied with the advice of the adviser. However, all of the courses listed in the curriculum must be taken at some point in the student's schedule.

First Year		First Year	
FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Rhet. 1—Rhetoric and Composition... or D.G.S. 1a—Verbal Expression...	3 4	Rhet. 2—Rhetoric and Composition... or D.G.S. 1b—Verbal Expression...	3 4
Foreign Language <sup>1</sup> .....	4	Foreign Language.....	4
Science or Mathematics.....	3	Science or Mathematics.....	5
Hygiene 2 or 5—Hygiene and Sanitation.....	2	Military Science (for Men).....	1
Military Science (for Men).....	1	Physical Education.....	1
Physical Education.....	1	History <sup>2</sup> .....	3-4
History <sup>2</sup> .....	3-4		
<i>Total</i> .....	16-19	<i>Total</i> .....	16-19

Second Year		Second Year	
Social Studies <sup>2</sup> .....	6	Social Studies <sup>2</sup> .....	5
Pol. Sci. 1a—American Government... Foreign Language.....	3 4	Hist. 3b—History of the United States, 1828-1946.....	3
Ed. 1—The American Public School... Military Science (for Men).....	2 1	Foreign Language.....	4
Physical Education.....	1	Psych. 1—Introduction to Psychology Military Science (for Men).....	4 1
		Physical Education.....	1
<i>Total</i> .....	16-17	<i>Total</i> .....	17-18

Third Year		Third Year	
Social Studies <sup>2</sup> .....	5	Social Studies <sup>2</sup> .....	7
Science or Mathematics.....	3	Ed. 6b—Principles of Secondary Education.....	3
Speech 1—Principles of Effective Speaking..... or Speech 10—Oral Interpretation of Literature <sup>3</sup> .....	3 2	<i>Any one of the following:</i> <sup>4</sup> Engl. 10b—Study of the Drama... Engl. 11b—Chronological Study of Masterpieces.....	3 3
<i>Any one of the following:</i> <sup>4</sup> Engl. 10a—Types of Poetry..... Engl. 11a—Chronological Study of Masterpieces.....	3 3	Philos. 13—Ethics and Value Theory.....	3
Philos. 2—Logic.....	3	D.G.S. 6b—Literature and Fine Arts.....	4
D.G.S. 6a—Literature and Fine Arts	4	Electives <sup>5</sup> .....	2-3
Ed. 25—Educational Psychology.....	3		
<i>Total</i> .....	16-18	<i>Total</i> .....	15-17

Fourth Year		Fourth Year	
Social Studies <sup>2</sup> .....	6	Social Studies <sup>2</sup> .....	4-6
Electives.....	9	Ed. 10b—Technic of Teaching in the Secondary School.....	4
		Ed. Prac. 8, 15, 27, 29 or 32—Student Teaching.....	5
		Electives.....	2-3
<i>Total</i> .....	15	<i>Total</i> .....	15-18

<sup>1</sup> A student who has completed two years of foreign language in high school may register in second-year University classes in that language.

<sup>2</sup> The social studies requirement is 20 hours in history and 21 hours in social studies fields other than history.

In history, students are required to complete one elementary course, both semesters, selected from the following list: History 1a-1b—Continental European History; History 2a-2b—History of England; History 5a-5b—The Ancient World; D.G.S. 2a-2b—History of Civilization. History 3a may be taken to complete the History 3a-3b sequence. Students are also required to complete 12-14 hours in advanced courses in history. In these, at least six hours must be offered in American history and at least six hours in European history (Ancient, Medieval, English, or Modern).

In the social studies fields other than history, the 21 hours of work should include at least one course in each of the following: economics, political science, and sociology. At least eight hours should be taken in each of two social studies fields: economics, political science, sociology, geography.

<sup>3</sup> Students who take D.G.S. 1a-1b in their freshman year are not required to take Speech 1 or 10.

<sup>4</sup> Second-year foreign language courses may be used to satisfy this requirement.

<sup>5</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. Desirable teaching combinations with social studies include art, commercial subjects, English, French, German, home economics, industrial arts, Latin, mathematics, music, physical education, and Spanish.

## Fifth Year

*For the Degree of Master of Arts in the Teaching of Social Studies*

	UNITS
Social Studies (selected from not more than three of the following: history, political science, economics, geography, sociology, philosophy; at least two units must be taken in history).....	4
Ed. 125—Advanced Educational Psychology.....	1
Ed. 101—Educational Philosophy; <i>or</i> Ed. 30—History of American Education <sup>1</sup> .....	1
Electives.....	2
<i>Total</i> .....	8

## Undergraduate Minors in the Social Studies

*Other than History*

For a minor in the social studies, other than history, a student must complete at least 8 hours of work in each of two of the following subjects: economics, geography, political science, sociology. The minimum total required for a minor is 16 hours.

All, or nearly all, students who earn this teaching minor will have earned teaching majors in the commercial subjects, which require 11 hours of economics, 3 of political science, 3 of economic or commercial geography, and 8 of sociology. These courses satisfy the minimum requirement for teaching civics, community civics, economics, sociology, contemporary problems, and economic or commercial geography in the high school.

*Minor in History*

For a minor in history, a student must complete 5-6 hours in advanced courses in American history, 8 hours in general European history, and 2-3 hours in one of the following: English, ancient, medieval, or Latin-American history. The minimum total required for a minor is 16 hours.

## Curriculum Preparatory to the Teaching of Spanish

*For the Degree of Bachelor of Arts in the Teaching of Spanish<sup>2</sup>*

The courses outlined below total 127 to 133 hours. A minimum of 123 hours of credit, not counting the first two years of military science and physical education, is required for graduation.

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Spanish 1a—Elementary Spanish . . .	4	Spanish 1b—Elementary Spanish . . .	4
Rhet. 1—Rhetoric and Composition . .	3	Rhet. 2—Rhetoric and Composition . .	3
<i>or</i> D.G.S. 1a—Verbal Expression . . .	4	<i>or</i> D.G.S. 1b—Verbal Expression . . .	4
Laboratory Science . . . . .	5	Science or Mathematics . . . . .	3
Physical Education . . . . .	1	Hygiene 2 or 5—Hygiene and Sanitation . . . . .	2
Military Science (for Men) . . . . .	1	Physical Education . . . . .	1
Electives <sup>3</sup> . . . . .	3	Military Science (for Men) . . . . .	1
		Electives . . . . .	3
<i>Total</i> .....	16-18	<i>Total</i> .....	16-18

<sup>1</sup> Students who have completed a substantial amount of study in American history are advised to elect Education 101.

<sup>2</sup> Students who complete this curriculum may elect to take the degree of Bachelor of Arts in Liberal Arts and Sciences.

<sup>3</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. In addition, the beginning teacher of Spanish may need to be prepared to teach a second minor, requiring a minimum of 16 hours. Minor teaching subjects which constitute desirable teaching combinations with Spanish include English, Latin, and history. A double major in Spanish and English with no minor and a double major in Spanish and Latin with a minor in English are also recommended.

Recommended electives are Spanish 10a-10b, 17a-17b, 18a-18b, History 27a-27b, English 12, 13, 23, 54a-54b, 55a-55b, Rhetoric 3.

## Second Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Spanish 2a—Modern Spanish.....		4	Spanish 2b—Modern Spanish.....		4
Ed. 1—The American Public School..		2	Psych. 1—Introduction to Psychology		4
Pol. Sci. 1a—American Government..		3	Hist. 3b—History of the United States, 1828-1946.....		3
Speech 1—Principles of Effective Speaking.....		3	Physical Education.....		1
or Speech 10—Oral Interpretation of Literature.....		2	Military Science (for Men).....		1
Military Science (for Men).....		1	Electives.....		4
Physical Education.....		1			
Electives.....		4			
<i>Total</i> .....		17-18	<i>Total</i> .....		16-17

## Third Year

Spanish 3a—Introduction to Spanish Literature.....		3	Spanish 3b—Introduction to Latin-American Literature.....		3
Spanish 7a—Intermediate Composition and Conversation.....		2	Spanish 7b—Intermediate Composition and Conversation.....		2
Ed. 25—Educational Psychology.....		3	Soc. Sci. 1 <sup>1</sup> —Latin-American Civilization.....		3
Science.....		3	Ed. 6b—Principles of Secondary Education.....		3
Electives.....		5	Electives.....		5
<i>Total</i> .....		16	<i>Total</i> .....		16

## Fourth Year

Spanish 9—Spoken Spanish.....		4	Spanish 14b—Phonetics and Syntax..		2
Electives.....		11	Ed. Prac. 23—Practice Teaching of Spanish.....		5
			Ed. 10b—Technic of Teaching in Secondary School.....		3
			Electives.....		5
<i>Total</i> .....		15	<i>Total</i> .....		15

## Fifth Year

*For the Degree of Master of Arts in the Teaching of Spanish*

The exact character of the work in the fifth year will be determined by the particular experience and needs of the individual student. Each program will be worked out in individual conferences between the adviser in the major field and the student.

	UNITS
Spanish (middle group courses, 1-2 units; graduate courses, 2-3 units).....	4
Ed. 125—Advanced Educational Psychology.....	1
Ed. 101—Philosophy of Education; or Ed. 30—History of American Education.....	1
Electives.....	2
<i>Total</i> .....	8

## Undergraduate Minor in Spanish

	HOURS
Spanish 1a-1b—Elementary Spanish.....	8
Spanish 2a-2b—Modern Spanish.....	8
Spanish 6a-6b—Elementary Conversation.....	4
<i>Total</i> .....	20

<sup>1</sup> Credit earned in Social Science 1 is counted toward Spanish major.

## Curriculum Preparatory to the Teaching of Speech

*For the Degree of Bachelor of Arts in the Teaching of Speech*

This program is designed to give the teacher a foundation in three areas of instruction: public speaking, theatre arts, and remedial speech. The courses outlined below total 131 to 137 hours. A minimum of 128 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

### First Year

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
Speech 1—Principles of Effective Speaking.....	3	Speech 10—Oral Interpretation of Literature.....	2
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3
or D.G.S. 1a—Verbal Expression... 4	4	or D.G.S. 1b—Verbal Expression... 4	4
Foreign Language <sup>1</sup> .....	4	Foreign Language <sup>1</sup> .....	4
Science or Mathematics <sup>2</sup> .....	3	Science or Mathematics <sup>2</sup> .....	3
Military Science (for Men).....	1	Hygiene 2 or 5—Hygiene and Sanitation.....	2
Physical Education.....	1	Military Science (for Men).....	1
Electives <sup>3</sup> .....	2	Physical Education.....	1
<i>Total</i> .....	16-18	<i>Total</i> .....	15-17

### Second Year

Speech 8—Fundamentals of Acting... 3	Speech 3—Argumentation..... 3
Foreign Language <sup>1</sup> ..... 4	Psych. 1—Introduction to Psychology 4
Ed. 1—The American Public School.. 2	Foreign Language <sup>1</sup> ..... 4
Pol. Sci. 1a—American Government.. 3	Hist. 3b—History of the United States, 1828-1946..... 3
English Literature elective <sup>4</sup> ..... 3	Military Science (for Men)..... 1
Military Science (for Men)..... 1	Physical Education..... 1
Physical Education..... 1	Electives..... 2
<i>Total</i> ..... 16-17	<i>Total</i> ..... 17-18

### Third Year

Speech 11—Elements of Stagecraft... 4	Speech 6—Persuasion..... 3
Speech 18—Pronunciation..... 3	Speech 16—Play Directing..... 3
Speech 19—Speech Science..... 3	Ed. 6b—Princ. of Secondary Educ... 3
Ed. 25—Educational Psychology..... 3	English Literature elective <sup>4</sup> ..... 3
English Literature elective <sup>4</sup> ..... 3	Electives..... 5
<i>Total</i> ..... 16	<i>Total</i> ..... 17

### Fourth Year

Speech 14a—Speech Correction..... 3	Speech 12—Teaching of Speech..... 3
Speech Clinical Practice 1..... 2	Ed. 10b—Technic of Teaching in the Secondary Schools <sup>6</sup> ..... 4
Electives..... 12	Ed. Prac. 11a—Practice Teaching of Speech <sup>5</sup> ..... 5
<i>Total</i> ..... 17	Electives..... 5
	<i>Total</i> ..... 17

<sup>1</sup> A reading knowledge of a foreign language (French, German, Greek, Italian, Latin, Portuguese, or Spanish) equivalent to that resulting from four semesters of study of a foreign language commenced in college. This requirement is satisfied by passing French 2b, German 5 or 6, Greek 4, Italian 2b, Latin 1a, Portuguese 2b, Spanish 2b, or a more advanced course in any of these languages. *Note:* No credit toward graduation is given for a beginning course in a foreign language unless it is continued through a full year.

<sup>2</sup> Six semester hours of natural science are required. The courses in biological science and physical science in the Division of General Studies are especially recommended.

<sup>3</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. In addition, beginning teachers of speech may need to complete a second teaching minor of 16 semester hours.

<sup>4</sup> The following courses in English literature are especially recommended: English 10a, 10b, 23, 16, and 45.

<sup>5</sup> May be taken during first semester.

## Fifth Year

## For the Degree of Master of Arts in the Teaching of Speech

## A. PUBLIC SPEAKING

	UNITS		UNITS
Speech 121a—Rhetorical Theory.....	1	Speech 121b—Rhetorical Theory.....	1
Ed. 125—Advanced Educational Psychology.....	1	Speech ( <i>new</i> )—History of American Oratory.....	1
Electives.....	2	Ed. 101—Philosophy of Education; <i>or</i> Ed. 30—History of American Education.....	1
		Electives.....	1
		<i>Total</i> .....	4
<i>Total</i> .....	4	<i>Total</i> .....	4

## B. THEATRE ARTS

Speech 22—History of the Theatre....	1	Speech 21—Theories of Play Production.....	1
Speech ( <i>new</i> )—Seminar in Play Direction.....	1	Speech ( <i>new</i> )—Seminar in Play Production.....	1
Ed. 125—Advanced Educational Psychology.....	1	Ed. 101—Philosophy of Education; <i>or</i> Ed. 30—History of American Education.....	1
Electives <sup>1</sup> .....	1	Electives <sup>1</sup> .....	1
		<i>Total</i> .....	4
<i>Total</i> .....	4	<i>Total</i> .....	4

## Undergraduate Minor in Speech

	HOURS
Speech 1—Principles of Effective Speaking.....	3
Speech 10—Oral Interpretation of Literature.....	2
Speech 3—Argumentation.....	3
Speech 8—Fundamentals of Acting.....	3
Speech 12—Teaching of Speech.....	3
Speech 18—Pronunciation.....	3
<i>Total</i> .....	17

<sup>1</sup> Recommended electives are other advanced courses in Speech; English 5, 35, 36, 45, 130, 147; Music 28.

# The College of Commerce and Business Administration

THROUGH KNOWLEDGE OF MODERN BUSINESS PRACTICES and the fundamental principles on which economic systems operate, the College of Commerce and Business Administration seeks to develop in students the intellectual powers necessary for administrative careers. For this purpose it offers a unified program of basic studies for underclassmen and a variety of fields of concentration for upperclassmen. Though the factual contents of many of the courses are directly useful in specific vocations—accounting, banking, selling, teaching, etc.—students should expect to serve an apprenticeship in the fields they enter after graduation from this college, if they wish to prepare themselves for higher positions. While concentrating in a special field, they are encouraged to elect courses offered in other colleges and schools of the University and to secure as liberal an education as possible, to avoid the narrowing effects of early specialization.

The program of the first two years, the *Lower Division*, is organized about a nucleus of courses in accountancy and economics, mathematics and science, language and literature, rhetoric and speech. While it is designed primarily as preparation for the third and fourth years of the curriculum, it affords a well-balanced combination of studies to those who are in college for only two years of preparation for work in the business world. Students who have completed this two-year program with a satisfactory scholastic record are qualified for admission to the *Upper Division* of the College of Commerce and Business Administration or for admission to the College of Education (page 212), or the College of Law (page 234), or the School of Journalism (page 238). (Students transferring to other colleges after completing only the two-year program of the *Lower Division* receive their degrees not from the College of Commerce and Business Administration, but from the college to which they transfer, on completing the requirements of that college. For degrees from both the College of Commerce and Business Administration and the College of Law, see the field of Commerce and Law, page 172.)

The program of the next two years, the *Upper Division*, provides nine fields of concentration, each student choosing the field he prefers: (1) accountancy, (2) banking and finance, (3) commerce and law, (4) commercial teaching, (5) economics, (6) industrial administration, (7) management, (8) marketing, (9) public affairs. These fields overlap to some extent in that they deal with the common problems of living and working in a business environment, and they are distinguished chiefly by their separate points of view and by the ultimate objectives of those who elect these fields. The program leads to the degree of Bachelor of Science in the field chosen.

A few deviations from some of these fields of concentration enable the student to prepare himself for other lines of endeavor. Typical of these are personnel management, foreign trade, insurance, real estate, commercial and trade secretaries, and the economic and business aspects of aviation. Special combinations of subjects best suited to preparation in these activities have been assembled. They are available on request at the office of the College.

To succeed in any field of this program, a student should be well prepared in the basic work of the Lower Division or have equivalent training elsewhere. To be admitted to the Upper Division, each student must have at least 60 hours

of credit, including the courses prescribed in the Lower Division, with not more than 15 hours of "D." Students transferring from other colleges and universities are given full opportunity to make up any Lower Division courses in which they may be deficient, without delay in their progress toward a degree.

Students in this college who intend to enter the Graduate School (page 256) are advised to arrange their programs so as to include the courses that are prerequisite for graduate work and to acquire a reading knowledge of French and German. A course of study which is substantially equivalent to a fifth year of work in the departments of this college, and which leads to the degree of Master of Business Administration, is available in the Graduate School as stated on page 284.

For *admission*, see page 86; for regulations concerning *unclassified students*, see page 94; for general University requirements for *graduation*, see page 102; for *prizes*, see page 127; for *clubs and societies*, see page 119; for *fees*, see page 106; for *special conferences and short courses* sponsored by this college, see page 480.

### Departments and Divisions

Instruction in this college is organized in two departments: (1) the Department of Business Organization and Operation, which is subdivided into the division of business organization and operation, the division of accountancy, and the division of business law; and (2) the Department of Economics.

The division of business organization and operation conducts courses in the organization and management of manufacturing industries, distributing agencies, and merchandising enterprises, the principles and methods of advertising, marketing, purchasing, and selling.

The division of accountancy conducts courses in general principles of accounting, auditing, cost accounting, income tax procedure, governmental accounting, budget control, and accounting systems.

The division of business law conducts courses dealing with phases of law closely allied to business, such as contracts, agency, and other subjects.

The Department of Economics offers courses in economic history and theory, domestic and foreign commerce, banking and finance, public utilities and transportation, personnel administration, insurance, and statistical methods. In this department a professorship in the economics of public utilities and transportation is maintained by an endowment from the late Honorable William B. McKinley, United States Senator from Illinois. This department cooperates with others in the Division of Social Sciences in the College of Liberal Arts and Sciences, and students in that college may make economics their major subject.

Many of the courses offered in the College of Commerce are open to students in other undergraduate colleges and schools of the University, and to graduate students.

For the *Bureau of Economic and Business Research*, which is administered as a department of this college, see page 492.

### Requirements for Graduation

A candidate for the degree of Bachelor of Science in a field of the College of Commerce and Business Administration must (1) meet the general University requirements with respect to registration, residence, scholarship, and fees; (2) have a minimum of 130 semester hours of credit, including credit for the required work in rhetoric, hygiene, physical education, and military science, and including a minimum of 60 hours in courses given in this college (except that in the field of commerce and law this shall be 45 hours and in industrial administration it shall be 50 hours); and (3) complete the requirements of one of the fields of concentration described below, with an average grade of not less than "C" in the courses taken at the University of Illinois while registered in a field of concentration.



### Program for the Lower Division<sup>1</sup>

(Freshman and Sophomore Years)

#### First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Econ. 22—Economic History of U.S.	3		Econ. 27—Introduction to Business	3	
Accy. 1a or 1e—Prin. of Accounting	3 or 2		Accy. 1b—Accounting Procedure	3	
Rhet. 1—Rhetoric and Composition	3		Rhet. 2—Rhetoric and Composition	3	
Science and/or College Algebra <sup>2</sup>	5-8		Science and/or College Algebra <sup>2</sup>	3-5	
Military Science (for Men)	1		Hygiene 2 or 5—Hygiene and Sanitation	2	
Physical Education	1		Military Science (for Men)	1	
			Physical Education	1	
<i>Total</i>		16-18	<i>Total</i>		16-18

#### Second Year

Econ. 1—Principles of Economics	5		Econ. 70—Elementary Statistics	3	
Accy. 2a—Cost Accounting	3		Accy. 2b—Intermediate Accounting	3	
Language or Literature <sup>3</sup>	4		Language or Literature <sup>3</sup>	4	
Rhet. 10—Business Letter Writing <sup>4</sup>	2		Rhet. 10—Business Letter Writing <sup>4</sup>	2	
or Speech 1—Effective Speaking	3		or Speech 1—Effective Speaking	3	
Military Science (for Men)	1		Military Science (for Men)	1	
Physical Education	1		Physical Education	1	
			Elective	2-5	
<i>Total</i>		16-17	<i>Total</i>		16-18

### Program for the Upper Division

(Fields of Concentration for the Junior and Senior Years)

(See Requirements for Graduation on preceding page)

**Accountancy.**—For those who are preparing to follow industrial or public accounting.

*Primary List:* At least 43 hours, including not less than 18 hours in accountancy and including the courses listed as required, must be selected from the following.

*Required:* Accountancy 3a, 3b, 5a, 5b, 20; Economics 3, 10; Business Law 1a, 1b; Rhetoric 22; B.O.O. 1, 2. *Elective:* Accountancy 4a, 4b, 13, 30; Economics 11, 36, 71; Business Law 10.

*Secondary List:* Fifteen hours of electives must be chosen from courses in history, philosophy, political science, psychology, sociology.

**Banking and Finance.**—For those who are preparing to enter banking or finance.

*Primary List:* At least 21 hours including the courses listed as required must be selected from the following. *Required:* Economics 3, 10, 11; B.O.O. 1, 2. *Elective:* Economics 71; Business Law 1a, 1b, 10; Accountancy 4b, 30.

<sup>1</sup> This Lower Division program applies to all fields except Commercial Teaching. For the requirements in that field, see page 174.

<sup>2</sup> *Mathematics and Science.*—All first-year students must elect College Algebra. They must elect sufficient courses in mathematics (including college algebra) or science to amount to 5 or more hours each semester, or a total of 10 hours for the year. These courses may be taken from the following subjects: astronomy, bacteriology, botany, chemistry, entomology, geography, geology, mathematics, physics, physiology, zoology.

<sup>3</sup> *Language.*—Students must obtain credit in at least 8 hours of English literature, or obtain a reading knowledge of a modern foreign language (French, German, Italian, Spanish) equivalent to that resulting from four semesters of study of a foreign language when commenced in college. For the purpose of this requirement a candidate is assumed to have a reading knowledge of a modern foreign language if he has passed French 2b, German 5 or 6, Italian 2b, Spanish 2b, or a more advanced course in any of these languages, or if he has passed a proficiency examination equivalent to the final examination given in any of these courses. Students expecting later to elect *Government Foreign Service* as a field of concentration (see Public Affairs, page 173) or *Foreign Trade* as a field of concentration (see Marketing, page 173) must choose the foreign language option.

<sup>4</sup> *Rhetoric and Speech.*—Students taking Rhetoric 10 (Business Letter Writing) the first semester must take Speech 1 the second semester; those taking Speech 1 the first semester must take Rhetoric 10 the second semester.

*Secondary List:* Fifteen hours of electives must be chosen from history, philosophy, political science, psychology, sociology.

*Technical List:* At least 15 hours must be selected from courses in either or both of the following two groups (A and B).

- (A) **BANKING.**—Economics 5, 6, 8, 9; Mathematics 23; Agricultural Economics 15.  
 (B) **FINANCE.**—Economics 6, 36, 51, 55, 81, 92; Accountancy 3a; Mathematics 23.

**Commerce and Law.**—For those who wish to combine commercial and legal studies and obtain both the degrees of Bachelor of Science and Bachelor of Laws in six years (see also requirements for graduation from the College of Law, page 205). In their fourth years, students who have earned at least 100 credit hours in pre-law work will be regularly registered in the College of Law, but must file copies of their study-lists in the office of the Dean of the College of Commerce and Business Administration at the beginning of each semester. In this field, no credit is given for business law taken in the College of Commerce and Business Administration.

*Primary List:* A sufficient number of hours must be selected from the following courses, including Economics 3, to make a total of at least 45 hours for the three years of work in the College of Commerce. *Required:* Economics 3. *Elective:* Economics 10, 25, 42, 44, 51, 61, 65, 92; Accountancy 3a, 13, 20; B.O.O. 1, 2, 20.

*Secondary List:* Twelve hours of electives must be chosen from courses in history, philosophy, political science, psychology, sociology.

*Technical List:* Thirty hours of law are required in the fourth year.

**Commercial Teaching.**—For complete program, see page 174.

**Economics.**—For those who desire a broad undergraduate preparation in economics. Students who contemplate graduate work in economics should elect this field of concentration.

*Primary List:* Thirty-six hours must be selected from at least four of the following groups (A-G), including the courses shown as required.

(A) **ECONOMIC THEORY AND HISTORY.**—*Required:* Economics 3, 61. *Elective:* Economics 19, 20, 24, 25, 44, 65.

(B) **FINANCE AND BANKING.**—*Required:* Economics 3, 10. *Elective:* Economics 5, 6, 8, 9, 11, 36; B.O.O. 2.

(C) **UTILITIES AND TRANSPORTATION.**—*Required:* Economics 92. *Elective:* Economics 81, 82, 83, 96.

(D) **INSURANCE AND STATISTICS.**—*Elective:* Economics 54, 55, 56, 71, 72.

(E) **FOREIGN TRADE.**—*Required:* Economics 29. *Elective:* Economics 30, 31; B.O.O. 2.

(F) **LABOR.**—*Required:* Economics 41. *Elective:* Economics 42, 43; B.O.O. 1.

(G) **PUBLIC FINANCE.**—*Required:* Economics 3, 51. *Elective:* Economics 52.

*Secondary List:* Fifteen hours of electives must be chosen from courses in history, philosophy, political science, psychology, sociology.

**Industrial Administration.**—For those who desire to combine commerce with engineering or with other technical work.

*Primary List:* *Required:* B.O.O. 1, 2, 4, 14, 15; Business Law 1a, 1b; Economics 10, 41; Rhetoric 22.

*Secondary List:* Eight hours of electives must be chosen from courses in history, philosophy, political science, psychology, sociology.

*Technical List:* At least eighteen hours of approved technical electives as shown below must be taken. At the time of declaring the field of concentration near the end of the sophomore year, a petition should be filed in the office of the College of Commerce and Business Administration, designating the objective which prompts selection of this field, and indicating the technical electives to be taken in satisfaction of this requirement. Approval of this petition is necessary for graduation in industrial administration. The technical electives follow:

Accountancy 4a, 30.  
 Architecture 43, 44, 45, 46, 47, 48, 57, 58.  
 Business Organization and Operation 7,  
 8, 17, 18, 20, 22, 90a-90b, 91a-91b.  
 Chemistry—All courses.  
 Civil Engineering 1, 20, 22, 25, 30, 31,  
 60, 62, 63, 64, 65, 66, 90, 91.  
 Dairy Husbandry—All courses.  
 Economics 43, 65, 90a-90b, 91a-91b, 92,  
 93, 96.

Electrical Engineering—All courses.  
 General Engineering Drawing—All  
 courses.  
 Geology 1, 1a, 2a, 20, 33, 39, 95, 96.  
 Mechanical Engineering—All courses.  
 Mining Engineering—All courses.  
 Theoretical and Applied Mechanics—All  
 courses.

**Management.**—For those who desire a broad undergraduate preparation in management. (For Personnel Management, see page 176.)

*Primary List:* At least 34 hours including the courses shown as required must be selected from the following. *Required:* B.O.O. 1, 2; Economics 3, 10; Business Law 1a, 1b. *Elective:* Accountancy 4a, 4b, 30; B.O.O. 3, 4, 7, 8, 14, 15, 20, 24; Economics 11, 30, 31, 41, 43, 51, 61, 92.

*Secondary List:* Fifteen hours of electives must be chosen from courses in history, philosophy, political science, psychology, sociology.

**Marketing.**—For those who are preparing to enter some branch of distribution.

*Primary List:* At least 22 hours including the courses shown as required must be selected from the following. *Required:* B.O.O. 1, 2, 7; Economics 3, 10; Business Law 1a. *Elective:* B.O.O. 3, 8, 17, 20, 25, 30, 32; Economics 30, 43, 92; Business Law 1b.

*Secondary List:* Fifteen hours of electives must be chosen from courses in history, philosophy, political science, psychology, sociology.

*Technical List:* At least 12 hours must be selected from the following groups (A-E), preferably in one or two groups only. No course may be counted as satisfying the requirements in both the primary and the technical lists.

(A) SELLING AND MERCHANDISING.—B.O.O. 3, 8, 17, 20, 22, 24; Speech 2.

(B) ADVERTISING.—B.O.O. 8, 18, 22, 26, 33, 34; Rhetoric 21, 22.

(C) FOREIGN TRADE.—Foreign language; Economics 8, 24, 29, 30, 31, 94; Political Science 6a.

(D) TRANSPORTATION.—Economics 92, 93, 96.

(E) AGRICULTURAL MARKETING.—Agricultural Economics 14, 30, 34, 36, 37.

**Public Affairs.**—For those who are preparing to enter some branch of public service.

*Primary List:* At least 18 hours including the courses shown as required must be selected from the following. *Required:* Economics 51, 65. *Elective:* Economics 3, 10, 29, 41, 52, 81, 92; B.O.O. 2.

*Secondary List:* Fifteen hours of electives must be chosen from courses in history, philosophy, political science, psychology, sociology.

*Technical List:* At least 15 hours must be selected from the courses listed under one of the following groups (A-C). Other courses necessary for graduation shall be chosen with consent of the adviser to this field of concentration. No course may be counted as satisfying the requirements in both the primary and the technical lists.

(A) GENERAL SERVICE.—Courses must be chosen from economics, accountancy, or business organization and operation, to prepare the student for the type of work which he plans to enter, such as trade and civic secretarial service, management of a public industry, management of a governmental unit, or service in the tax, banking, labor, insurance, or other governmental departments.

(B) GOVERNMENT FOREIGN SERVICE.—Foreign language; Economics 6, 8, 24, 31; Political Science 6a, 6b, 7, 8; B.O.O. 2, 7, 8; History 29, 32b.

(C) SOCIAL SERVICE.—Economics 42, 43, 55; Psychology 1; Political Science 12, 13; Sociology 1, 2, 3, 4, 8, 9.

## Curriculum Preparatory to Commercial Teaching

For the Degree of Bachelor of Science in Commercial Teaching<sup>1</sup>

First Year			
FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
D.G.S. 1a—Verbal Expression <sup>2</sup> . . . . .	4	D.G.S. 1b—Verbal Expression <sup>2</sup> . . . . .	4
B.O.O. 12a—Typewriting <sup>3</sup> . . . . .	2	B.O.O. 12b—Typewriting <sup>3</sup> . . . . .	2
B.O.O. 13a—Shorthand <sup>3</sup> . . . . .	2	B.O.O. 13b—Shorthand <sup>3</sup> . . . . .	2
Accy. 1a—Principles of Accounting . . . . .	3	Hygiene . . . . .	2
Math. 2 or 3—Algebra; or B.O.O. 5— Business Computations <sup>4</sup> . . . . .	3	Accy. 1b—Accounting Procedure . . . . .	3
Physical Science (for Men) . . . . .	1	Math. 2, 3, or 4, or approved elective in natural science . . . . .	3
Physical Education . . . . .	1	Military Science (for Men) . . . . .	1
		Physical Education . . . . .	1
<i>Total</i> . . . . .	<u>15-16</u>	<i>Total</i> . . . . .	<u>17-18</u>
<b>Second Year</b>			
B.O.O. 12c—Typewriting . . . . .	2	B.O.O. 45—Office Organization and Management . . . . .	3
B.O.O. 13c—Shorthand . . . . .	2	Accy. 2b—Intermediate Accounting . . . . .	3
Accy 2a—Elementary Cost Accounting . . . . .	3	Rhet. 10—Business Letter Writing . . . . .	2
Econ. 1—Principles of Economics . . . . .	5	Psych. 1—Introduction to Psychology . . . . .	4
Ed. 1—The American Public School . . . . .	2	Electives . . . . .	3
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
Physical Education . . . . .	1	Physical Education . . . . .	1
<i>Total</i> . . . . .	<u>15-16</u>	<i>Total</i> . . . . .	<u>16-17</u>
<b>Third and Fourth Years</b>			
			HOURS
I. American Literature or approved electives in other Humanities . . . . .			4
II. Education (prescribed):			
Ed. 25—Educational Psychology . . . . .			3
Ed. 10b—Technic of Teaching in the Secondary School . . . . .			3
Ed. 6b—Principles of Secondary Education . . . . .			3
Ed. Prac. 24—Stenography and Typewriting; or Ed. Prac. 26—Bookkeep- ing; or Ed. Prac. 27—Economics; or Ed. Prac. 29—Geography . . . . .			5
<i>Total, Education</i> . . . . .			<u>14</u>
III. Commerce (prescribed):			
Bus. Law 1a-1b . . . . .			6
B.O.O. 2—Marketing . . . . .			3
B.O.O. 7—Salesmanship . . . . .			2
Econ. 26—Economic Resources . . . . .			3
<i>Total, Prescribed in Commerce</i> . . . . .			<u>14</u>
IV. Commerce (electives) . . . . .			5
V. Hist. 3b and Pol. Sci. 1a (prescribed) . . . . .			6
VI. Approved elective courses to complete teaching minors, to add new teaching minors, or for other approved courses consistent with the objectives of the program . . . . .			20-24
<i>Total, Third and Fourth Years</i> . . . . .			<u>63-67</u>
<i>Total for the Four-Year Curriculum</i> . . . . .			<u>130</u>

<sup>1</sup> Each student is required to serve, prior to graduation from this curriculum, an approved internship of at least 300 hours in an office or business.

<sup>2</sup> A student may offer Rhetoric 1 and 2 (6 hours) and Speech 1 (3 hours) in lieu of D.G.S. 1a and 1b (8 hours).

<sup>3</sup> Students who have had training in shorthand and typewriting may take proficiency examinations in these subjects for credit. Shorthand and typewriting are recommended for commercial teachers, but with the permission of the Dean of the college in which the student is registered other courses in the College of Commerce may be substituted.

<sup>4</sup> Unless the student intends to acquire a teaching minor in mathematics, he should choose Business Computations (B.O.O. 5) in preparation for teaching Business Arithmetic in high school.

### Illinois Certification Requirements

A student who has followed the above program through the first four years will have met the Illinois Certification requirements, as indicated in the following tabulation:

	<i>University Requirements</i>	<i>State Requirements</i>
I. General Education.....	42 hours	35 hours
II. Commerce major (prepares for teaching shorthand, typewriting, bookkeeping, business law, distribution, general business training, commercial arithmetic, salesmanship, and office practice).....	51-54 hours	32 hours
III. Teaching minor (not required for commercial teaching in junior colleges).....	One	One

(Students preparing to teach commercial work in high schools should acquire a minor selected (with approval) from the following list: mathematics, English, non-historical social studies, geography, music, home economics, industrial arts, physical education.)

### Fifth Year

#### *For the Degree of Master of Science in Commercial Teaching*

- I. *Economics*.—A sufficient number of hours in approved advanced undergraduate and graduate courses in Economics must be taken to bring the total credit hours in this subject to not less than 17 for the five years.
- II. *Business Organization and Operation*.—A sufficient number of hours in approved advanced undergraduate and graduate courses in Business Organization and Operation must be taken to bring the total credit hours in this group of subjects to not less than 17 for the five years, including Business Law and excluding B.O.O. 5.
- III. *Accountancy*.—A sufficient number of hours in approved advanced undergraduate and graduate courses in Accountancy must be taken to bring the total credit hours in this subject to not less than 17 for the five years, excluding Accy. S15.
- IV. *Education*.—Ed. 101 or Ed. 30, and Ed. 125.
- V. *Commerce*.—Sufficient work must be taken in the fifth year in courses recognized for graduate credit to bring the total hours in commerce courses to not less than 60 for the five years.
- VI. *Electives*.—Nine hours of approved advanced undergraduate and graduate courses having general educational value, and of courses which bear directly on subjects taught in high schools.
- VII. *Summary*.—The requirements of I-V, above, can be satisfied with a minimum of 23 hours of credit; with the 9 hours of electives (VI), this makes a total of 32 hours in the fifth year, or 162 hours for the five-year program.

The maximum *required* credit hours for electives during the third, fourth, and fifth years in Commerce fields are as follows: Business Organization and Operation (including Business Law), 6 hours; Economics, 9 hours; Accountancy, 5 hours.

### Undergraduate Commerce Minors for Non-Commerce Students

I. Shorthand and Typewriting:	
<i>Required:</i>	HOURS
B.O.O. 12a-c—Typewriting .....	6
B.O.O. 13a-c—Shorthand.....	6
Rhet. 10—Business Letter Writing.....	2
B.O.O. 45—Office Organization and Management.....	3
<i>Total</i> .....	17
II. Bookkeeping:	
<i>Required:</i> Accountancy 1e, or 1a and 1b, 2a, and 2b.....	11-12
<i>Elective:</i> Accountancy 3a; Business Law 1a, 1b; B.O.O. 2, 5.....	4
<i>Minimum Total</i> .....	16
III. General Commerce Minor:	
<i>Required:</i>	
Accountancy 1a, 1b.....	6
Business Law 1a, 1b.....	6
B.O.O. 5.....	3
Economic or Commercial Geography.....	5
<i>Total</i> .....	20

### Program in Personnel Management

For students who wish to study the problems which arise out of the relationships between employer and employee, or who wish to prepare themselves for affiliation with personnel departments in industry, commerce, or public or private institutions, a series of integrated courses has been arranged as shown below.

#### Lower Division

The requirements for the first two years are the same as for all other students in this College (page 171).

#### Upper Division

*Primary List: Required:* B.O.O. 1; Business Law 1a or 2; Economics 41, 43; Psychology 10.

*Secondary List: Required:* Division of General Studies 7a or Psychology 1; Political Science 1a, 1b; Sociology 1.

*Technical List:* At least 18 hours must be chosen from one of the following groups, including the courses indicated as required.

(A) INDUSTRIAL.—*Required:* B.O.O. 14; Economics 54. *Elective:* B.O.O. 2, 4, 15; Economics 3, 10, 42, 71; Education 53, 55; History 3a, 3b; Mechanical Engineering 87; Psychology 23, 34, 43.

(B) MERCHANDISING.—*Required:* B.O.O. 2; Economics 54. *Elective:* B.O.O. 3, 7, 8, 17, 20, 30; Economics 10, 65, 71; Education 55; History 3a, 3b; Psychology 23, 34, 43.

(C) ADMINISTRATION.—*Required:* Economics 51; Political Science 12a. *Elective:* B.O.O. 2; Economics 3, 40, 44, 65, 71; Education 55; History 3a, 3b; Political Science 4, 11, 12b; Psychology 23, 34, 43; Sociology 18, 19.

#### Economic and Business Aspects of Aviation

Three courses have been designed dealing with the economic and business aspects of aviation, namely: Economic Problems of Commercial Air Transport, Airport Management, and Airline Management. These three courses are not the only ones offered in the College of Commerce for those who wish to prepare themselves adequately for responsible positions in this new and important phase of business. Other courses offered in the College which deal with problems and principles of management of any business would naturally form the core of the subject matter for a course of study in preparation for positions of responsibility in any one of the several business phases of aviation.

As a background for the courses dealing specifically with aviation, the student would have available general courses in business law, business English, labor problems, accountancy, banking, statistics, economic principles, and others.

The University of Illinois owns its own airport, approximately 800 acres in size, near the campus. Transcontinental airline companies have applied for landing privileges at the airport as one of their regular stops in commercial service and have indicated a desire for some cooperative arrangement whereby students can work part time while pursuing their college courses. Such cooperation might in some cases take the form of alternate semesters in practical application and University study.

# The College of Engineering

**T**O PREPARE MEN FOR PROFESSIONAL WORK IN ENGINEERING and for responsible positions of a technical and semi-technical character in industry, commerce, and government, the College of Engineering provides training in the mathematical and physical sciences and their applications to the design, construction, and operation of industrial plants and public and private works of all kinds. The curricula in this college, though widely varied and specialized, are built on a general foundation of scientific facts and theories applicable to many different fields. Work in the classrooms, laboratories, shops, and drafting rooms is correlated by practical problems which the students solve by methods similar to those of practicing engineers.

In addition to the fundamental and technological courses in each curriculum, some cultural courses are required, such as history, economics, and rhetoric, and others are elective, so that each student may broaden his program. Thus training for the practice of engineering as a profession is supplemented by an understanding of human relationships, an appreciation of economic factors in industrial and public works enterprises, and an insight into regional and national problems of production and distribution of goods.

While each student pursues a curriculum of his own choice according to the field of his particular interest, all the students take certain courses in common. Basic courses in mathematics, chemistry, physics, rhetoric, and drawing are required in the first two years. Although the curricula are progressively specialized in the third and fourth years, each student is required to take some courses outside his main field.

Besides courses in the history and economics of industry, transportation, and public and private engineering works, in industrial relations, and in business law—which are essential to the engineer—numerous courses in accountancy, business organization and operation, liberal arts and sciences, theory and appreciation of architecture, art, and music, and the history, principles, and methods of education, are available as non-technical electives to be counted toward graduation.

The Engineering Library, on the first and second floors of Engineering Hall, contains the reference books, periodicals, catalogs, and technical publications which the students need constantly, and also provides for general reading and private research.

Many of the courses in the College of Engineering are particularly adapted to the needs of students in the specialized training programs of the Army and the Navy.

Most of the departments in this college offer courses for graduate students as well as for undergraduates. Some of the undergraduate courses may be taken for credit in the Graduate School (page 256).

For *admission*, see page 86; for regulations concerning *unclassified students*, see page 94; for a list of the *buildings* used by this college, see page 78; for *collections* related to it, see page 86; for *clubs and societies* auxiliary to its curricula, see page 119; for *fees*, see page 106; for *prizes*, see page 127; for general University requirements for *graduation*, see page 102; for *professional degrees in engineering*, see page 259; for *special conferences and short courses*, see page 481; for the *Engineering Experiment Station*, see page 488.

### Curricula in Engineering

The four-year curricula for students of engineering (as described and outlined on the following pages) are:

*Aeronautical engineering*, administered by the Department of Aeronautical Engineering.

*Agricultural engineering*, administered by the College of Engineering with the College of Agriculture cooperating.

*Ceramic engineering*, administered by the Department of Ceramic Engineering.

*Chemical engineering*, administered by the College of Liberal Arts and Sciences.

*Civil engineering*, administered by the Department of Civil Engineering.

*Electrical engineering*, administered by the Department of Electrical Engineering.

*Engineering physics*, administered by the Department of Physics.

*General engineering*, administered by the College of Engineering.

*Mechanical engineering*, administered by the Department of Mechanical Engineering.

*Metallurgical engineering* and *mining engineering*, administered by the Department of Mining and Metallurgical Engineering.

*Public health engineering*, administered by the Department of Civil Engineering with the College of Medicine cooperating.

*Sanitary engineering*, administered by the Department of Civil Engineering.

Each student entering the College of Engineering declares his choice of a curriculum. Except where stated in the outline of a curriculum, all first-year students follow the Common Program for Freshmen shown on page 183.

At the beginning of any semester of the first two years, any student is free to change from one curriculum to another without loss of much, if any, credit for the work he has done. Students who are not far advanced in this college may transfer to other colleges without much loss of time in their progress toward degrees.

*Special Curricula.*—Students of high scholastic achievement, with exceptional aptitudes and interests in special fields of engineering science and its application, may be permitted to vary the course content of the standard curriculum of the department in which they are registered, with the purpose of emphasizing some phases which are not included in the standard curriculum or which can not be encompassed by the usual procedure of course substitution and selection of electives. These unwritten curricula, however, include all the fundamental courses of the standard curricula, the variations being made mainly in the so-called "applicatory" portions of the standard curricula of the college. The program of studies of each student permitted to take such a special curriculum must be approved by a committee of the college, of which the associate dean is chairman, in consultation with the head of the department in which the student is registered and with a professor of the college particularly interested in the field which the student intends to emphasize. This professor automatically becomes the student's adviser in charge of registration and other matters pertaining to the approved program.

### Degrees

Students in the College of Engineering who meet the University's general requirements with respect to registration, residence, and fees, and who maintain satisfactory scholastic records in this college, are awarded degrees appropriate to their curricula. Each curriculum requires a minimum of 136 semester hours of credit, not counting the required work in military science and physical education.<sup>1</sup>

Each curriculum leads to the degree of Bachelor of Science and may ordinarily be completed in four years. A graduate of one curriculum ordinarily can qualify for another baccalaureate degree by doing a fifth year of work, consisting of 30-36 semester hours, acceptable to the faculty of this college, providing plans have been made looking toward such an arrangement at the beginning of his junior year.

A graduate of the College of Liberal Arts and Sciences, or any other college of equal standing, who has adequate training in mathematics, physics, and mechanics to enable him to begin the junior year of a curriculum in the College of Engineering, can usually qualify for the degree of Bachelor of Science from this college by two years of work.

<sup>1</sup> Credit toward graduation will be granted for the additional courses in physical education which are required of all men students under thirty years of age. (See page 103 for University regulations.)



### Special Requirements

All freshmen in the College of Engineering are required to attend the series of lectures on general engineering subjects, which are scheduled each week throughout the academic year.

*Foreign Language.*—In any curriculum requiring French or German, a student who has been admitted to the University with credit for one or more years of secondary school work in either or both of these languages may count each unit of his entrance credit as equivalent to one semester of university work in excusing him from the required language. Only whole units may be so counted. In the place of the language requirement thus fulfilled, the student must take additional electives approved by the faculty of this college.

*Inspection Trips.*—Seniors in the College of Engineering are required to make a trip for inspection of industrial establishments and engineering enterprises, in the fields of their major interests. The students who are about to be graduated, and other students who obtain permission of the general committee in charge of this trip, travel in groups, under the supervision of faculty members. The trip usually occupies from three to four days and involves an expense of approximately \$20 to each student.

*Rhetoric.*—All students are required to meet the general requirements of the University concerning rhetoric (page 103). Rhetoric 1 and 2 are prerequisite to junior standing in this college.

*Thesis.*—A senior of high standing in any curriculum, with the approval of the department concerned, may substitute for one or more technical courses an investigation of a special subject and write a thesis on his results.

### Electives and Options

Non-technical electives for students in the College of Engineering include all courses offered in the College of Liberal Arts and Sciences and in the College of Commerce, the general courses in the College of Education, courses numbered 1 to 14 in the School of Music, Architecture 11 and 12, Art 12-19, Landscape Architecture 11, and the six courses in Engineering numbered 10, 20, 39, 40, 41, and 92. Field survey courses may be used in place of the non-technical and approved electives in any curriculum. Students electing the third and fourth years of military science may count the credit they receive in place of approved and non-technical electives to an amount equal to the total of these electives stated in each curriculum.

*Technical electives* include all courses in the College of Engineering not required in the student's curriculum, excepting General Engineering Drawing 1, 2, 4, 6, 7, and 8, and Engineering 10, 20, 39, 40, 41, and 92.

*Approved electives* include all technical and non-technical electives as defined above and other courses designated as approved electives in the outlines of curricula.

*Technical options* are restricted to courses of a technical character as listed under this classification by each department.

### Departments and Equipment

The College of Engineering includes, besides the departments named in the following paragraphs, the Department of General Engineering Drawing, with offices and drafting rooms in the Transportation Building, in which courses for students in all curricula are conducted. For convenience, these paragraphs also mention the work in chemical engineering, which is administered by the College of Liberal Arts and Sciences.

**Aeronautical Engineering.**—The curriculum in aeronautical engineering is offered primarily to train students in the fundamental principles of airframe and aircraft power plant design and construction. However, the courses included in the required portion of the curriculum are intended to prepare students for any of the several technical divisions of the aircraft industry, and to provide sound training in engineering fundamentals which can be applied to practice in allied engineering fields. Provisions for elective courses enable the student to select courses of study in the fields of airplane design, aircraft power plant design, airplane production and maintenance engineering, and airline engineering. Specialization is not encouraged in the undergraduate program but graduate study and research may be pursued in aerodynamics, aircraft structures, and specialized phases of the divisions previously listed.

Aeronautical engineering laboratory facilities will include an aerodynamics laboratory equipped for wind tunnel and visual flow experiments; an aircraft physical testing laboratory for static and dynamic testing of aircraft parts and assemblies; an aircraft power plant laboratory equipped for instruction and research in reciprocating engines, gas turbines, and jet propulsion; other specialized laboratories for work with aircraft instruments, aircraft hydraulic and electric systems, cabin atmospheric control, and general accessories.

The University Airport, with three concrete runways each 5,300 feet long and 150 feet wide, one turf runway 4,000 feet long and 150 feet wide, and 12,000 feet of concrete taxiway 50 feet wide, provides one of the most modern university laboratories of this type in the country. Contemplated construction at the airport includes buildings for education and research, airport administration, and hangars for storage and maintenance of private, commercial, and military flight equipment. In addition to the facilities for technical work in aeronautical engineering, the airport provides an excellent laboratory for education and research in many fields connected with air transportation. Private, government sponsored civilian, and military flight training programs may be conducted at the airport thus making it possible for students in any division of the University to receive this type of instruction if they so desire. Commercial activities at the airport will give students an opportunity to secure additional practical information in many phases of air transportation.

**Agricultural Engineering.**—The curriculum in agricultural engineering, with an option in machinery and power, and another option in construction and drainage, includes fundamental courses in the College of Engineering and in the College of Agriculture. For a description of this department see page 198.

**Ceramic Engineering.**—The courses in the Department of Ceramic Engineering deal with the general scientific principles underlying a wide variety of industries in which the raw materials are largely non-metallic minerals, generally silicates. The ceramic industries include the manufacture of brick, tile, and other structural clay products; pottery articles of all types; fire brick and other refractories; glass; vitreous enamels; abrasives; cements, and other products.

Training in ceramic engineering prepares a man for positions of responsibility in the investigation of the physical and chemical properties of raw materials and ceramic products; in the technical control and supervision of processing and manufacturing operations; in the design and erection of kilns, dryers, and other plant equipment; in research and development of new processes and products; and in engineering service in connection with the sale and uses of ceramic materials, products, and processing equipment. Some opportunity for specialization in a particular field of ceramics is provided in elective courses in the curriculum.

The Ceramics Building provides well-equipped laboratories for student instruction and for research, classrooms, offices, library, and museum displays. The adjoining Kiln Laboratory is equipped with a variety of kilns and furnaces for ceramic firing operations as well as machinery for the grinding of materials and for the production of structural clay products.

**Chemical Engineering.**—The courses in chemical engineering, which are conducted by the Department of Chemistry in the College of Liberal Arts and Sciences, prepare students to evaluate results obtained in the laboratory and to translate them, through a series of developmental stages, into commercial large-scale processes; to improve existing plants; to develop new commercial products; to design new equipment; and to operate and supervise plants in which chemical processes take place. The curriculum offers a thorough training in the fundamental sciences of chemistry, mathematics, and physics, and their application to industry in a wide variety of fields.

The chemical engineering laboratories are in the William Albert Noyes Laboratory of Chemistry and in several smaller buildings constructed for special investigations. The equipment in these laboratories is extensive, and in addition other equipment of the Department of Chemistry is available for use of students in the curriculum in chemical engineering.

**Civil Engineering.**—The curriculum in civil engineering offers a systematic training in the principles underlying the design and construction of bridges, buildings, dams, retaining walls, and other structures; highways; water supply and sewage disposal systems; hydraulic engineering works, etc. Opportunity is offered in the senior year for a certain amount of specialization in some of the more important branches of

civil engineering by the options in structural engineering, highway engineering, hydraulic engineering, railway engineering, and sanitary engineering.

Engineering Hall provides ample space for the departmental offices, classrooms, and the senior and junior drafting rooms. An individual desk, available at all times, is provided for each student. In the corridors of this building there is a comprehensive exhibit of large pictures illustrating outstanding civil engineering works.

The Surveying Building contains recitation and drafting rooms and instrument lockers. It is located close to the surveying practice fields.

The Arthur Newell Talbot Laboratory houses laboratories of the Departments of Civil Engineering and Theoretical and Applied Mechanics. The concrete laboratory is provided with the facilities necessary for the study of the proportioning and mixing of concrete and of its physical properties. The highway laboratories are equipped for tests on bituminous and non-bituminous highway materials. The structural laboratory has testing machines varying in capacity from thirty thousand pounds to three million pounds and all of the necessary instruments for making a complete study of the behavior of structural materials under stress. The subgrade soils laboratory has apparatus for making the routine physical tests as outlined by the U. S. Bureau of Public Roads. In all of these laboratories provision is made for research and graduate work as well as for the undergraduate work.

The Sanitary Engineering Laboratory is equipped to conduct tests in the field of sanitary engineering, including water supply, distribution, and purification; sewerage and sewage treatment; and stream pollution. The University Water Works, the local works of the Illinois Water Service Co., and the sewage treatment works of the Urbana-Champaign Sanitary District provide opportunities for practice and study.

**Electrical Engineering.**—The first two years of the curriculum in electrical engineering are substantially the same as in other engineering curricula. Instruction is offered in the principles of mathematics and physical science and in the drafting room and shop. The work in the field of electrical engineering is introduced in the second year by a course in electrical distribution in buildings and fundamentals in illuminating engineering. In the third year courses are offered in circuit analysis, electronics, and the theory of direct current apparatus. These courses are accompanied by laboratory work which emphasizes principles.

In the fourth year a student may choose to give emphasis to either the power or communications phase of electrical engineering. Technical courses accompanied by laboratory exercises, covering the generation, transmission, distribution, radiation, and utilization of electrical energy in both the power and the communication fields are offered in the fourth year. These courses cover electrical machinery, power systems, industrial electronic applications and communications at all frequencies including the ultra high range, radar, and other applications of electrical energy. The laboratories are well equipped with modern apparatus for the experimental study of problems in all fields of electrical engineering.

The Electrical Engineering Annex contains a laboratory for the study of high voltage phenomena, the illumination laboratory, and the photometric laboratory. The illumination and photometric laboratories contain exceptionally complete equipment for the demonstration of illumination principles. A part of this equipment is the complete equipment for colorimetry, making these laboratories outstanding in this field.

For students who show exceptional ability and interest, opportunities to do individual work of an investigational nature are provided in both the third and fourth years.

**Mechanical Engineering.**—The courses in the Department of Mechanical Engineering present the theory and practice of the generation and transmission of power, and of the design, construction, operation, and testing of machinery of all kinds. In the laboratories emphasis is given to the engineering and economic principles of machine operation, performance, and construction, and to problems of shop management.

The Mechanical Engineering Laboratory is equipped with machines and testing instruments for instruction in steam engineering, gas power engineering, refrigeration, heating, ventilating, and air conditioning.

The Shop Laboratories are provided with machinery and apparatus to illustrate the process of the manufacture of machinery. These laboratories include the Pattern Laboratory, the Foundry Laboratory, the Heat Treatment Laboratory, the Welding Laboratory, and the Machine Tool Laboratory.

**Mechanics, Theoretical and Applied.**—The courses in theoretical and applied mechanics are designed to meet the needs of students of engineering and of other colleges in which a knowledge of the laws of mechanics is important.

The Arthur Newell Talbot Laboratory houses the laboratories of the Departments of Theoretical and Applied Mechanics and Civil Engineering. Provision is made in all laboratories for undergraduate, graduate, and research work. In the materials laboratory the student makes all of the usual and many special tests of the strength and other properties of materials. The hydraulics and fluid mechanics laboratory has facilities for the study of the flow of water and other fluids under a wide range of pressures and volumes. The fatigue of metals laboratory contains many machines of various types for testing materials under repeated loading and under conditions of high and low temperatures. A number of small laboratories are arranged for and equipped with the apparatus, including constant temperature and constant humidity controls, needed to make special studies of plastics, vibrations, and photo-elasticity. The concrete research laboratory has facilities for testing cement and aggregates and for making, curing, and testing concrete and reinforced concrete. The large structural and reinforced concrete laboratory is equipped with testing machines varying from thirty thousand to three million pounds and with all the necessary instruments for making complete studies of the behavior of materials, machines, and structures under stress.

The Car Wheel and Brake Shoe Laboratory, a well-equipped laboratory housed in a separate building, is available for carrying on research and advanced instruction on car wheels and brake shoes.

**Mining and Metallurgical Engineering.**—The Department of Mining and Metallurgical Engineering offers two curricula, as follows:

*Mining Engineering.*—The curriculum in mining engineering is designed for student instruction in the fundamental engineering problems dealing with the extraction of coal and minerals from the earth, and the preliminary preparation of these substances for use in our modern-day civilization. To the preliminary courses in mathematics, physics, chemistry, general engineering drawing, and mechanics, common to all curricula in engineering, the department adds specialized courses in mine surveying, mining methods, prospecting, mine examination, mine ventilation, coal preparation, mineral dressing, mine administration, and design of mine plants. Interwoven with the departmental program is a series of required courses which provides a broad engineering background for the student. The inclusion of elective courses in the curriculum offers flexibility in caring for the needs of the individual students.

*Metallurgical Engineering.*—This curriculum maintains a proper balance between process metallurgy and physical metallurgy. It is intended to prepare students for entrance, on graduation, into either branch of the industry, and to afford those whose interest lies in advanced study and research a broad foundation for the successful prosecution of graduate work in metallurgy. To this end the regular engineering fundamentals are retained, and specialized courses are provided in the principles of metallurgy, physical metallurgy, ferrous and non-ferrous metallurgy, metallography, physical-chemical treatment, electrometallurgy, furnace design, and the heat treatment of metals and alloys.

The Mining and Metallurgical Laboratories include the sampling and grinding laboratory, the chemical and physical laboratory, the coal preparation and ore dressing laboratory, the ventilation laboratory, the metallurgical laboratory, the metallographic laboratory, the electrometallurgical laboratory, and the furnace and heat treating laboratory.

**Physics.**—The Department of Physics offers a curriculum in engineering physics, designed to give students the broad and thorough training in fundamental physics and mathematics which is demanded by the increasing complexity of modern engineering practice. The work of the first two years is much like that in the other engineering curricula; in the last two years advanced courses in physics, mathematics, and chemistry are emphasized, but there is a liberal allowance of electives which the student may use to study the field of engineering in which he is especially interested. The details of technical applications are left to be learned in connection with a particular job; or, if the electives are properly selected, the engineering physics curriculum may be made a basis for graduate work in some particular field of engineering or in physics.

The Physics Laboratory has complete facilities for instruction and investigation in physics, and is especially well equipped for investigations in spectroscopy, high vacua, acoustics, magnetism, magnetic and electrical measurements, electronics, optics, and nuclear physics. Gas, direct and alternating current at several voltages, distilled

water, compressed air, and liquid air are freely available. There are two well-equipped workshops, one for the mechanics of the department and one for instructors and advanced students. Nearly all research equipment of a specialized nature is constructed here. A glass blower is in charge of a glass-blowing shop where a large variety of glass equipment is made. An excellent working library of periodicals and books of special use in connection with the courses in physics is maintained in the Physics Laboratory.

A large cyclotron which yields 10 m.e.v. deuterons is housed in the Nuclear Radiations Laboratory and, with other experimental apparatus available there, is used by graduate students and faculty for experimental work in nuclear physics.

The betatron, developed at the University of Illinois since 1940, is housed in the Abbott Power Plant and is used by faculty and graduate students in studies of nuclear phenomena produced by 20 m.e.v. x-rays and electrons.

**Public Health Engineering.**—The curriculum in public health engineering is offered in the College of Engineering and the College of Medicine, as shown on page 196, to supply the need for trained engineers in public health agencies.

**Railway Engineering Options.**—To prepare students for service in the technical departments of railways, options are offered in railway civil engineering, railway electrical engineering, and railway mechanical engineering, all three of which are substantially the same as the civil, electrical, and mechanical engineering curricula to the end of the second year. The option in railway civil engineering is prepared for those who plan to enter the engineering department of steam and electric railways, the option in railway mechanical engineering is designed for those who wish to enter the motive-power department of steam railways, while the option in railway electrical engineering is for those who will serve on electric railways or in the electrical departments of steam roads. The special subjects in railway civil engineering concern the location, design, construction, and maintenance of track and equipment, and the design of railway structures. The courses in railway electrical engineering (transit engineering) deal with the design and construction of electric railway equipment, the operation and performance of electric cars and locomotives, and the problems which arise in the electrification of steam lines. The courses in railway mechanical engineering add to the fundamentals of the general mechanical engineering curriculum special courses on the design of locomotives and cars, the resistance of trains, the performance and tests of locomotives, and tests of railway equipment. The University owns and operates, jointly with the Illinois Central Railroad, a railway test car designed for experimental work on steam roads. It is equipped for making train resistance and locomotive performance tests. For work on electric roads the University owns an electric test car, of the interurban type, designed and built for the University. Through the courtesy of the Illinois Terminal Railroad this car is operated on its lines. Three steam roads (the Illinois Central, the Cleveland, Cincinnati, Chicago, & St. Louis, and the Wabash) and one electric interurban road (the Illinois Terminal Railroad) enter Champaign and Urbana. These roads afford opportunities for practical tests and field work.

**Sanitary Engineering.**—The curriculum in sanitary engineering parallels closely that in civil engineering, putting greater emphasis on the engineering problems involved in the control of the environment to protect and improve health and comfort. The curriculum is administered by the Department of Civil Engineering and leads to the degree of Bachelor of Science in Sanitary Engineering.

### Common Program for Freshmen

Freshmen in the College of Engineering take this program unless otherwise specified in the curricula outlined on following pages.

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
Chem. 2 or 3—Inorganic Chemistry . . . . .	3 or 4	Chem. 4—Metallic Elements . . . . .	4
G.E.D. 1 or 4—Elements of Drawing . . . . .	4	G.E.D. 2—Descriptive Geometry . . . . .	4
Math. 2—Advanced Algebra . . . . .	3	Math. 6a—Analytic Geometry . . . . .	4
Math. 4 or 5—Trigonometry . . . . .	2	Rhet. 2—Rhetoric and Composition . . . . .	3
Rhet. 1—Rhetoric and Composition . . . . .	3	Hygiene . . . . .	2
Physical Education . . . . .	1/2	Physical Education . . . . .	1/2
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
<i>Total</i> . . . . .	16 1/2 or 17 1/2	<i>Total</i> . . . . .	18 1/2

**Curriculum in Aeronautical Engineering**

*For the Degree of Bachelor of Science in Aeronautical Engineering*

**First Year**

Common Program for Freshmen (page 183).

**Second Year**

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
G.E.D. 3—Aircraft Drafting and Lofting.....	2	Math. 9—Integral Calculus.....	3
Math. 7—Differential Calculus.....	5	M.E. 82—Machine Tool Laboratory	1
M.E. 81—Pattern, Foundry, and Welding Laboratory.....	2	Phys. 1b—General Physics.....	4
Phys. 1a—General Physics.....	4	Phys. 3b—Physics Laboratory.....	1
Phys. 3a—Physics Laboratory.....	1	Speech 1—Prin. of Effective Speaking	3
Non-technical Elective.....	2	T.A.M. 1—Analyt. Mech. (Statics)..	2
Physical Education.....	1½	T.A.M. 2—Analyt. Mech. (Dynamics)	3
Military Science (for Men).....	1	Physical Education.....	1½
		Military Science (for Men).....	1
<i>Total</i> .....	17½	<i>Total</i> .....	18½

**Third Year**

Aero.E. 1—Aerodynamics.....	3	Aero.E. 2—Aircraft Materials and Processes.....	3
Econ. 2—Elements of Economics; or Eng. 10—Engineering Economics..	3	Aero.E. 22—Aircraft Structures.....	3
Math. 16—Differential Equations....	3	E.E. 18—Electrical Circuits.....	2
Rhet. 22—Technical Report Writing	2	E.E. 68—Electrical Circuits Lab....	1
T.A.M. 3—Resistance of Materials....	3	M.E. 13—Thermodynamics.....	3
T.A.M. 5—Fluid Mechanics.....	3	M.E. 32—Kinematics and Dynamics of Machinery.....	3
T.A.M. 63—Res. of Materials Lab....	1	<i>Total</i> .....	18
<i>Total</i> .....	18		

**Fourth Year**

Aero.E. 23—Aircraft Structures.....	3	Aero.E. 44—Airplane Design.....	3
Aero.E. 33—Aircraft Detail Design...	2	Aero.E. 62—Aerodynamics Lab.....	2
Aero.E. 43—Airplane Design.....	3	Aero.E. 64—Aircraft Structures Lab.	1
Aero.E. 99—Inspection Trip.....	0	Aero.E. 66—Aircraft Engine Lab....	2
E.E. 19—Aeronautical Electrical Equipment.....	3	Eng. 92—Engineering Law.....	3
M.E. 9—Internal Combustion Engines	3	Approved Elective.....	3
Technical Option <sup>1</sup> .....	3	Technical Option <sup>1</sup> .....	3
<i>Total</i> .....	17	<i>Total</i> .....	17

**Curriculum in Agricultural Engineering**

*For the Degree of Bachelor of Science in Agricultural Engineering*

**First Year**

Common Program for Freshmen (page 183).

<sup>1</sup> Technical Options; Intended to provide specialized optional sequences in one of several fields in Aeronautical Engineering.

## Second Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Agr.E. 2—Field and Power-Driven Machinery		3	Agr.E. 3—Gas Engines and Tractors		3
Bot. 5—Botany		3	Agron. 25—Farm Crops		4
Math. 7—Differential Calculus		5	Math. 9—Integral Calculus		3
Phys. 1a—General Physics		4	Phys. 1b—General Physics		4
Phys. 3a—Physics Laboratory		1	Phys. 3b—Physics Laboratory		1
Physical Education		½	T.A.M. 1—Analyt. Mech. (Statics)		2
Military Science (for Men)		1	Physical Education		½
			Military Science (for Men)		1
<i>Total</i>		17½	<i>Total</i>		18½

## Third Year

## MACHINERY AND POWER OPTION

Econ. 2—Elements of Economics	3	Agr. Econ. 20—Farm Management	3
Geol. 44—Agricultural Geology	3	Agron. 28—Soils	5
M.E. 31—Mechanics of Machinery	5	M.E. 10—Thermodynamics	3
T.A.M. 2—Analyt. Mech. (Dynamics)	3	M.E. 40—Mech. Eng. Design	3
T.A.M. 3—Resistance of Materials	3	M.E. 85—Pattern and Foundry Lab.	3
T.A.M. 63—Res. of Materials Lab.	1		
<i>Total</i>	18	<i>Total</i>	17

## CONSTRUCTION AND DRAINAGE OPTION

C.E. 15—General Surveying	3	Agr. Econ. 20—Farm Management	3
C.E. 35—Plain Concrete	2	Agr.E. 12—Farm Utilities	3
Econ. 2—Elements of Economics	3	Agron. 28—Soils	5
Geol. 44—Agricultural Geology	3	C.E. 61—Structural Stresses	4
T.A.M. 2—Analyt. Mech. (Dynamics)	3	T.A.M. 4—Hydraulics	2
T.A.M. 3—Resistance of Materials	3	T.A.M. 64—Hydraulics Laboratory	1
T.A.M. 63—Res. of Materials Lab.	1		
<i>Total</i>	18	<i>Total</i>	18

## Fourth Year

## MACHINERY AND POWER OPTION

Agr.E. 43—Farm Power	3	Agr.E. 44—Design of Agricultural Machinery	3
Agr.E. 99—Inspection Trip	0	Agr.E. 51—Special Problems	3
E.E. 11—D.C. and A.C. Circuits	3	E.E. 12—D.C. and A.C. Apparatus	3
E.E. 61—D.C. and A.C. Laboratory	1	E.E. 62—D.C. and A.C. Laboratory	1
M.E. 41—Mech. Eng. Design	4	M.E. 89—Heat Treatment of Metals	3
M.E. 87—Machine Tool Lab.	3	Approved Elective	5
Approved Elective	3		
<i>Total</i>	17	<i>Total</i>	18

## CONSTRUCTION AND DRAINAGE OPTION

Agr.E. 42—Hydraulics of Soil and Water Conservation	3	Agr.E. 51—Special Problems	3
Agr.E. 45—Advanced Farm Structures	3	C.E. 64—Structural Design	5
Agr.E. 99—Inspection Trip	0	C.E. 90—Contracts and Specifications	2
C.E. 51—Drainage and Flood Control	3	Approved Elective	7
C.E. 62—Structural Analysis	3		
C.E. 63—Structural Design	2		
E.E. 4—D.C. and A.C. Circuits and Machines	2		
E.E. 64—D.C. and A.C. Circuits and Machines Laboratory	1		
<i>Total</i>	17	<i>Total</i>	17

## Curriculum in Ceramic Engineering

(For the Class of 1946)

*For the Degree of Bachelor of Science in Ceramic Engineering*

## Fourth Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Cer.E. 22—Kilns and Burning.....	3		Cer.E. 20—Refractories.....	2	
Cer.E. 23—Dryer and Kiln Design...	2		Cer.E. 24—Ceramic Eng. Design....	3	
Cer.E. 99—Inspection Trip.....	0		Cer.E. 28—Pyrochemical Problems..	2	
C.E. 89—Structural Engineering.....	3		E.E. 5—Applications of Electrical		
E.E. 4—D.C. and A.C. Circuits and			Equipment.....	2	
Machines.....	2		E.E. 65—Electrical Equipment Labo-		
E.E. 64—D.C. and A.C. Circuits and			ratory.....	1	
Machines Laboratory.....	1		Approved Elective.....	4	
Approved Elective.....	3		Technical Option <sup>1</sup> .....	3	
Technical Option <sup>1</sup> .....	3				
<i>Total</i> .....		17	<i>Total</i> .....		17

## Curriculum in Ceramic Engineering

(For the Class of 1947 and thereafter)

*For the Degree of Bachelor of Science in Ceramic Engineering*

## First Year

Common Program for Freshmen (page 183), except that Chem. 5 and Math. 10a-10b are substituted for Chem. 4 and Math. 2, 4, and 6a.

## Second Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Cer.E. 31—Intro. to Ceramic Eng....	3		Cer.E. 32—Ceramic Processes and		
Chem. 23b—Quantitative Analysis...	5		Equipment.....	3	
Math. 8a—Calculus.....	3		Geol. 20—General Mineralogy.....	3	
Phys. 1a—General Physics.....	4		Math. 8b—Calculus.....	3	
Phys. 3a—Physics Laboratory.....	1		Phys. 1b—General Physics.....	4	
Physical Education.....	½		Phys. 3b—Physics Laboratory.....	1	
Military Science (for Men).....	1		T.A.M. 1—Analyt. Mech. (Statics)..	2	
			Physical Education.....	½	
			Military Science (for Men).....	1	
<i>Total</i> .....		17½	<i>Total</i> .....		17½

## Third Year

Cer.E. 33—Ceramic Technology.....	5		Cer.E. 34—Ceramic Technology.....	5	
Cer.E. 35—Principles of Drying.....	3		Cer.E. 36—Kilns, Furnaces, and		
Chem. 40—Elementary Physical			Firing Operations.....	3	
Chemistry.....	3		Cer.E. 37—Pyrometry.....	2	
T.A.M. 3—Resistance of Materials...	3		Phys. 16—Heat.....	3	
T.A.M. 63—Res. of Materials Lab....	1		Technical Elective.....	2 or 3	
Approved Elective.....	3		Approved Elective.....	3	
<i>Total</i> .....		18	<i>Total</i> .....		18 or 19

<sup>1</sup> Technical Options: Ceramic Engineering 8, 10, 16, 17, 18; Chemistry 33, 41; Electrical Engineering 90; Geology 20, 6; Physics 16; T.A.M. 41, 42; Mining 2; Metallurgy 1, 12.



## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Cer.E. 38—Dryer and Furnace Design	2	Cer.E. 39—Ceramic Eng. Design . . . . .	3
Cer.E. 40—Ceramic Bodies and Glazes	5	Cer.E. 41—Refractories . . . . .	2
E.E. 4—D.C. and A.C. Circuits and Machines . . . . .	2	E.E. 5—Application of Electrical Equipment . . . . .	2
E.E. 64—D.C. and A.C. Circuits and Machines Lab. . . . .	1	E.E. 65—Electrical Equipment Lab. . . . .	1
Technical Elective . . . . .	5	Technical Elective . . . . .	5 or 4
Approved Elective . . . . .	3	Approved Elective . . . . .	3
Inspection Trip . . . . .	0		
<i>Total</i> . . . . .	18	<i>Total</i> . . . . .	16 or 15

## Curriculum in Ceramics

## (For the Class of 1946)

*For the Degree of Bachelor of Science in Ceramics*

The curriculum in Ceramics is to be discontinued with the Class of 1946. Opportunities for the same types of specialization are provided in the revised curriculum in Ceramic Engineering.

## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Cer.E. 22—Kilns and Burning . . . . .	3	Cer.E. 20—Refractories . . . . .	2
Cer.E. 97—Thesis . . . . .	3	Cer.E. 28—Pyrochemical Problems . . . . .	2
Cer.E. 99—Inspection Trip . . . . .	0	Cer.E. 98—Thesis . . . . .	3
E.E. 4—D.C. and A.C. Circuits and Machines . . . . .	2	Chem. 33—Organic Chemistry . . . . .	5
E.E. 64—D.C. and A.C. Circuits and Machines Laboratory . . . . .	1	Technical Option <sup>1</sup> . . . . .	5
Approved Elective . . . . .	3		
Technical Option <sup>1</sup> . . . . .	5		
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	17

## Curriculum in Chemical Engineering

*For the Degree of Bachelor of Science in Chemical Engineering*

This curriculum is administered by the College of Liberal Arts and Sciences.  
See page 144.

## Curriculum in Civil Engineering

*For the Degree of Bachelor of Science in Civil Engineering*

## First Year

Common Program for Freshmen (page 183).

<sup>1</sup> Technical Options: Ceramic Engineering 8, 10, 16, 17, 18, 23, 24; Chemistry 15, 42, 43, 49b, 60a, 63b; Electrical Engineering 5, 65; Geology 43; Mechanical Engineering 2, 62; T.A.M. 1, 3; Mining 2; Metallurgy 12; Physics 20a, 20b, 80.

## Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
C.E. 1—Plane Surveying.....	3	C.E. 2—Topographic Surveying.....	3
C.E. 60—Bridge and Bldg. Constr.....	3	Geol. 43—Engineering Geology <sup>1</sup> .....	3
Math. 7—Differential Calculus.....	5	Math. 9—Integral Calculus.....	3
Phys. 1a—General Physics.....	4	Phys. 1b—General Physics.....	4
Phys. 3a—Physics Laboratory.....	1	Phys. 3b—Physics Laboratory.....	1
Physical Education.....	1½	T.A.M. 1—Analytical Mech. (Statics)	2
Military Science (for Men).....	1	Physical Education.....	½
		Military Science (for Men).....	1
<i>Total</i> .....	17½	<i>Total</i> .....	17½

NOTE: Special third and fourth year curricula are available so that transfer students who have credit in all of the subjects included in the first and second year curricula except C.E. 1, 2, 60 and T.A.M. 1 can complete the requirements for the bachelor's degree in two years if they present an equivalent amount of credit.

## Third Year

C.E. 30—Highway Materials Lab.....	1	C.E. 3—Route Surveying.....	4
C.E. 35—Plain Concrete.....	2	C.E. 20—Highway Construction.....	3
C.E. 36—Construction Materials.....	1	C.E. 62—Structural Analysis.....	3
C.E. 61—Structural Stresses.....	4	C.E. 63—Elem. Structural Design.....	2
M.E. 1—Steam, Air, and Gas Machinery.....	3	E.E. 4 and 64—D.C. and A.C. Circuits and Machines, with Lab.; <i>or</i> Approved Elective.....	3
T.A.M. 2—Analyt. Mech. (Dynamics)	3	T.A.M. 4—Hydraulics.....	2
T.A.M. 3—Resistance of Materials.....	3	T.A.M. 64—Hydraulics Laboratory.....	1
T.A.M. 63—Res. of Materials Lab.....	1		
<i>Total</i> .....	18	<i>Total</i> .....	18

## Fourth Year

C.E. 40—Water Supply.....	4	C.E. 41—Sewerage.....	3
C.E. 64—Structural Design.....	5	C.E. 65—Structural Design.....	4
C.E. 99—Inspection Trip.....	0	Options (See below).....	9-11
Options (See below).....	8-10		
<i>Total</i> .....	17-19	<i>Total</i> .....	16-18

NOTE: Options are groups of related courses which can be logically taken together. It will be noted that all of the options have the same 21 hours of basic civil engineering courses. The remaining 14 hours of credit are either elective or are devoted to specialized courses. The general option permits a wide range of selection to meet the needs of students whose interests differ from those who choose the special options.

## GENERAL OPTION

C.E. 66—Earth & Masonry Structures	3	C.E. 90—Contracts & Specifications..	2
Technical Elective.....	3	Technical Elective.....	5
Non-technical Elective.....	3	Approved Elective.....	3

## AERONAUTICAL OPTION

Aero.E. 1—Aerodynamics.....	3	Aero.E. 25—Aircraft Structures.....	3
Aero.E. 24—Aircraft Structures.....	3	C.E. 24—Airport Design.....	2
Approved Elective.....	3	C.E. 66—Earth & Masonry Structures	3
		C.E. 90—Contracts & Specifications..	2

<sup>1</sup> Eight hours of credit in foreign language (French, German, or Spanish) may be substituted for Geology 43, 3 hours, and approved and non-technical electives, 5 hours.

## HIGHWAY OPTION

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
C.E. 22—Hy. and Municipal Design..	4	C.E. 23—Highway Administration...	3
C.E. 90—Contracts & Specifications..	2	C.E. 31—Advanced Hy. Materials...	2
Non-technical Elective .....	3	C.E. 66—Earth & Masonry Structures	3
		Approved Elective.....	2

## HYDRAULIC OPTION

C.E. 51—Drainage & Flood Control..	3	C.E. 55—Water Power.....	3
C.E. 66—Earth & Masonry Structures	3	C.E. 90—Contracts & Specifications..	2
Non-technical Elective .....	3	E.E. 4—D.C. and A.C. Circuits and Machines.....	2
		E.E. 64—D.C. and A.C. Circuits and Machines Laboratory.....	1
		Approved Elective.....	2

## RAILWAY OPTION

C.E. 25—Railway Construction and Maintenance .....	3	C.E. 26—Economics of Railway Lo- cation and Operation .....	3
C.E. 66—Earth & Masonry Structures	3	C.E. 27—Ry. Yards and Terminals..	2
Non-technical Elective .....	3	C.E. 90—Contracts & Specifications..	2
		Approved Elective.....	3

SANITARY OPTION<sup>1</sup>

Bact. 5a—Bacteriology .....	3	C.E. 44—Water & Sewage Treat- ment.....	3
Chem. 22—Quantitative Analysis....	5	C.E. 66—Earth & Masonry Structures	3
		Chem. 33—Organic Chemistry .....	5

## STRUCTURAL OPTION

C.E. 67—Statically Indet. Structures	3	C.E. 66—Earth & Masonry Structures	3
C.E. 90—Contracts & Specifications..	2	C.E. 68—Statically Indet. Structures	3
C.E. 91—Estimates and Costs.....	2	Approved Elective .....	3
Non-technical Elective .....	3		

## Curriculum in Electrical Engineering

*For the Degree of Bachelor of Science in Electrical Engineering*

## First Year

Common Program for Freshmen (page 183).

## Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
E.E. 14—Wiring and Illumination <i>or</i> Approved Elective <sup>2</sup> .....	3 or 4	E.E. 14—Wiring and Illumination <i>or</i> Approved Elective <sup>2</sup> .....	3 or 4
Math. 7—Differential Calculus .....	5	Math. 9—Integral Calculus.....	3
M.E. 85 <i>or</i> 87—Pattern and Foundry <i>or</i> Machine Tool Laboratory; <i>or</i> Ap- proved Elective <sup>2</sup> .....	3	M.E. 87 <i>or</i> 85—Machine Tool <i>or</i> Pat- tern and Foundry Laboratory; <i>or</i> Approved Elective <sup>2</sup> .....	3
Phys. 1a—General Physics.....	4	Phys. 1b—General Physics.....	4
Phys. 3a—Physics Laboratory.....	1	Phys. 3b—Physics Laboratory.....	1
Physical Education.....	1½	T.A.M. 1—Analytical Mech. (Statics)	2
Military Science (for Men).....	1	Physical Education.....	1½
		Military Science (for Men).....	1
<i>Total</i> .....	17½ or 18½	<i>Total</i> .....	17½ or 18½

<sup>1</sup> See also Curriculum in Sanitary Engineering (page 196).

<sup>2</sup> One semester of E.E. 14 and one semester of M.E. 85 or 87 are required.

## Third Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
E.E. 25—Introd. to Circuit Analysis..	4		E.E. 26—Direct Current Apparatus..	3	
E.E. 75—Electrical Engineering Lab.	2		E.E. 76—Electrical Engineering Lab.	3	
Math. 9a—Integral Calculus.....	2		E.E. 50—Intr. to Applied Electronics	2	
M.E. 10—Thermodynamics; <i>or</i>			M.E. 10—Thermodynamics; <i>or</i>		
Phys. 44—Electrical and Magnetic			Phys. 44—Electrical and Magnetic		
Measurements.....	3		Measurements.....	3	
T.A.M. 2—Analyt. Mech. (Dynamics)	3		T.A.M. 3—Resistance of Materials..	3	
T.A.M. 4—Hydraulics.....	2		T.A.M. 63—Res. of Materials Lab...	1	
T.A.M. 64—Hydraulics Laboratory..	1		Approved Elective.....	3	
<i>Total</i> .....	17		<i>Total</i> .....	18	

## Fourth Year

## ELECTRIC POWER

E.E. 35—A.C. Apparatus.....	4	E.E. 36—A.C. Apparatus.....	4
E.E. 55—Electrical Design.....	2	E.E. 56—Economic Design of	
E.E. 85—Electrical Engineering Lab.	2	Electrical Systems.....	4
E.E. 95—Seminar.....	1	E.E. 86—Electrical Engineering Lab.	2
E.E. 99—Inspection Trip.....	0	E.E. 96—Seminar.....	1
M.E. 3—Power Plant Engineering...	3	E.E. 98—Thesis; <sup>1</sup> <i>or</i> Technical Elec-	
M.E. 61—Mech. Engineering Lab....	2	tive.....	3
Non-technical Elective.....	3 or 4	Approved Elective.....	3 or 4
<i>Total</i> .....	17 or 18	<i>Total</i> .....	17 or 18

## ELECTRICAL COMMUNICATIONS

E.E. 35—A.C. Apparatus.....	4	E.E. 52—Radio Design.....	3
E.E. 48—Long Line Theory.....	3	E.E. 53—Ultra High Frequency.....	4
E.E. 51—Radio Communication.....	3	E.E. 56—Economic Design of	
E.E. 85—Electrical Engineering Lab.	2	Electrical Systems.....	4
E.E. 95—Seminar.....	1	E.E. 96—Seminar.....	1
E.E. 99—Inspection Trip.....	0	E.E. 98—Thesis; <sup>1</sup> <i>or</i> Technical Elec-	
Non-technical Elective.....	3 or 4	tive.....	3
<i>Total</i> .....	16 or 17	Approved Elective.....	3 or 4
		<i>Total</i> .....	18 or 19

## Curriculum in Engineering Physics

*For the Degree of Bachelor of Science in Engineering Physics*

The purpose of this curriculum is to prepare students for investigations in engineering problems calling for a knowledge of physics and mathematics or chemistry, and for positions in certain industries which prefer men with a thorough education in basic science.

Students in the Engineering Physics curriculum, when registering for advanced undergraduate courses in physics at any stage in that curriculum, must have a grade average of at least 3.5 in all subjects, exclusive of the basic courses in military training and physical education, and a combined grade average of at least 3.5 in all subjects in mathematics and physics taken prior to such registration. Transfer students must have a corresponding record in the institution from which they transfer, and must maintain such status at the University of Illinois.

## First Year

Common Program for Freshmen (page 183), except that substitution of Chem. 6 for Chem. 4 is advised.

<sup>1</sup> Only high-grade students are allowed to take a thesis course.

Second Year<sup>1</sup>

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
German or Approved Elective		4	German or Approved Elective		4
Math. 7—Differential Calculus		5	Math. 9—Integral Calculus		3
Phys. 1a—General Physics		4	Phys. 1b—General Physics		4
Phys. 3a—Physics Laboratory		1	Phys. 3b—Physics Laboratory		1
Physical Education		1½	T.A.M. 1—Analytical Mech. (Statics)		2
Military Science (for Men)		1	Physical Education		½
Approved Elective		3	Military Science (for Men)		1
			Approved Elective		3
<i>Total</i>		18½	<i>Total</i>		18½

Third Year<sup>1</sup>

E.E. 25—Introduction to Circuit Analysis	4	Phys. 46a—Vacuum Tubes <sup>4</sup>	3
E.E. 75—Electrical Engineering Lab.	2	Phys. 60—Heat <sup>5</sup>	3
German or Approved Elective	4	German or Approved Elective	4
Math. 18—Advanced Calculus <sup>2</sup>	3	Math. 19—Advanced Calculus <sup>2</sup>	3
Phys. 20a—Theoretical Mechanics	3	Phys. 20b—Theoretical Mechanics	3
Phys. 40a—Elec. and Magnetism <sup>3</sup>	3	Phys. 40b—Elec. and Magnetism <sup>3</sup>	3
<i>Total</i>	19	<i>Total</i>	19

Fourth Year<sup>1</sup>

Chem. 40—Physical Chemistry	3	Phys. 71b—Light	2
Phys. 71a—Light	2	Phys. 72b—Light Laboratory	2
Phys. 72a—Light Laboratory	2	Phys. 199—Colloquium	0
Phys. 199—Colloquium	0	Approved Elective <sup>7</sup>	3
Phys. 80—Atomic Physics; or Approved Elective	3	Technical Option <sup>6</sup>	8
Phys. 46b—Vacuum Tubes <sup>4</sup>	3		
Technical Option <sup>6</sup>	3		
<i>Total</i>	16	<i>Total</i>	15

## Curriculum in General Engineering

*For the Degree of Bachelor of Science in General Engineering*

This curriculum is intended for students who do not wish to pursue the more specialized engineering curricula, but who wish to secure a sound education in engineering principles and their application. Fifteen hours work in economics, business law, etc., are required, and twelve hours of free electives are allowed. The mechanical engineering design sequence of courses, namely, M.E. 31, 40, and 41, plus three hours of approved electives will be accepted in place of C.E. 61, 62, 63, and 64 in the junior and senior years. The degree of Bachelor of Science in General Engineering is awarded on completion of the curriculum.

## First Year

## Common Program for Freshmen (page 183).

<sup>1</sup> The election of Chemistry 10, 24, and 34 is advised. Students wishing to emphasize chemistry may substitute chemistry electives for E.E. 25 and 75. Students wishing to emphasize electrical engineering should elect E.E. 51, 52, 54, and/or 84 in their senior year. Students wishing to emphasize geophysics should elect most or all of the technical options in geology. Five hours must be approved non-technical courses.

<sup>2</sup> Math. 16 and 17 or Math. 71a-71b may be substituted for Math. 18 and 19.

<sup>3</sup> Physics 44 and 30 may be substituted for Physics 40a-40b.

<sup>4</sup> E.E. 50 and 51 may be substituted for Physics 46a-46b.

<sup>5</sup> M.E. 10 or 13 may be substituted for Physics 60.

<sup>6</sup> Technical Options: Chemistry 10, 24, 34, 36, 37, 41, 42, 43, 44; E.E. 26, 48, 51, 52, 53, 54, 76, 84; Geology 2a, 38, 43, 61; Math. 21, 22, 52, 53, 70, 71, 72; M.E. 35, 36, 87; any courses in Physics or Astronomy; T.A.M. 2, 3, 63.

<sup>7</sup> Physics 81 is recommended.

## Second Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Econ. 2—Principles of Economics	3		Geol. 43—Engineering Geology	3	
Math. 7—Differential Calculus	5		Math. 9—Integral Calculus	3	
M.E. 85—Pattern and Foundry Lab.; or C.E. 15—General Surveying	3		C.E. 15—General Surveying; or M.E. 85—Pattern and Foundry Lab.	3	
Phys. 1a—General Physics	4		Phys. 1b—General Physics	4	
Phys. 3a—Physics Laboratory	1		Phys. 3b—Physics Laboratory	1	
Physical Education	$\frac{1}{2}$		T.A.M. 1—Analytical Mech. (Statics)	2	
Military Science (for Men)	1		Physical Education	$\frac{1}{2}$	
			Military Science (for Men)	1	
<i>Total</i>		17 $\frac{1}{2}$	<i>Total</i>		17 $\frac{1}{2}$

## Third Year

Econ. 35—Corporations	3		C.E. 61—Structural Stresses	4	
E.E. 11—D.C. and A.C. Circuits	3		E.E. 12—D.C. and A.C. Apparatus	3	
E.E. 61—D.C. and A.C. Laboratory	1		E.E. 62—D.C. and A.C. Laboratory	1	
M.E. 87—Machine Tool Laboratory	3		M.E. 10—Thermodynamics	3	
T.A.M. 2—Analyt. Mech. (Dynamics)	3		T.A.M. 4—Hydraulics	2	
T.A.M. 3—Resistance of Materials	3		T.A.M. 64—Hydraulics Laboratory	1	
T.A.M. 63—Res. of Materials Lab.	1		Approved Elective <sup>1</sup>	4	
<i>Total</i>		17	<i>Total</i>		18

## Fourth Year

C.E. 62—Structural Analysis	3		C.E. 64—Structural Design	5	
C.E. 63—Structural Design	2		Econ. 3—Money, Credit, Banking	3	
C.E. 99—Inspection Trip	0		Eng. 92—Engineering Law	3	
Econ. 41—Labor Problems; or Eng. 39—Industrial Relations	3		M.E. 64—Mechanical Engineering Laboratory	3	
M.E. 3—Power Plant Engineering	3		Approved Elective <sup>1</sup>	4	
Met. 1—Elements of Metallurgy	3				
Approved Elective <sup>1</sup>	4				
<i>Total</i>		18	<i>Total</i>		18

## Curriculum in Mechanical Engineering

For the Degree of Bachelor of Science in Mechanical Engineering

## First Year

Common Program for Freshmen (page 183).

## Second Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Approved Elective <sup>1</sup>	3		Approved Elective <sup>1</sup>	4	
Math. 7—Differential Calculus	5		Math. 9—Integral Calculus	3	
M.E. 85—Pattern and Foundry Lab.; or M.E. 87—Machine Tool Lab.	3		M.E. 87—Machine Tool Lab.; or M.E. 85—Pattern and Foundry Lab.	3	
Phys. 1a—General Physics	4		Phys. 1b—General Physics	4	
Phys. 3a—Physics Laboratory	1		Phys. 3b—Physics Laboratory	1	
Physical Education	$\frac{1}{2}$		T.A.M. 1—Analytical Mech. (Statics)	2	
Military Science (for Men)	1		Physical Education	$\frac{1}{2}$	
			Military Science (for Men)	1	
<i>Total</i>		17 $\frac{1}{2}$	<i>Total</i>		18 $\frac{1}{2}$

<sup>1</sup> Eight hours or more in a foreign language (French, German, or Spanish) may be substituted for an equal number of hours of approved electives.

## Third Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
M.E. 13—Thermodynamics . . . . .	3	M.E. 6—Power Plant Equipment . . . . .	4
M.E. 31—Mechanics of Machinery . . . . .	5	M.E. 14—Thermodynamics . . . . .	3
T.A.M. 2—Analyt. Mech. (Dynamics) . . . . .	3	M.E. 40—Mech. Engineering Design . . . . .	3
T.A.M. 3—Resistance of Materials . . . . .	3	M.E. 64—Mech. Engineering Lab. . . . .	3
T.A.M. 63—Res. of Materials Lab. . . . .	1	M.E. 88—Machine Tool Laboratory . . . . .	3
Non-technical Elective <sup>1</sup> . . . . .	3	Non-technical Elective <sup>1</sup> . . . . .	2
<i>Total</i> . . . . .	18	<i>Total</i> . . . . .	18

## Fourth Year

E.E. 11—D.C. and A.C. Circuits . . . . .	3	E.E. 12—D.C. and A.C. Apparatus . . . . .	3
E.E. 61—D.C. and A.C. Laboratory . . . . .	1	E.E. 62—D.C. and A.C. Laboratory . . . . .	1
M.E. 41—Mech. Eng. Design . . . . .	4	M.E. 28—Heating, Ventilating, and Air Conditioning . . . . .	4
M.E. 65—Mech. Engineering Lab. . . . .	3	M.E. 52—Power Plant Design . . . . .	3
M.E. 89—Heat Treatment of Metals; or Non-technical Elective <sup>1</sup> . . . . .	3	M.E. 89—Heat Treatment of Metals; or Non-technical Elective <sup>1</sup> . . . . .	3
Technical Option . . . . .	3	Technical Option . . . . .	3
M.E. 99—Inspection Trip . . . . .	0		
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	17

OPTIONS FOR THE CURRICULUM IN  
MECHANICAL ENGINEERING

NOTE: Curriculum options are groups of related courses which can be logically taken together and thus emphasize certain subdivisions, or fields, of mechanical engineering.

PETROLEUM PRODUCTION ENGINEERING

Substitute in Mechanical Engineering Curriculum as follows:

*Second Year*

Geol. 43 for Approved Elective . . . . .	3	Geol. 2a for Approved Elective . . . . .	4
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*Third Year*

C.E. 15 for Non-technical Elective . . . . .	3
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*Fourth Year*

M.E. 35, T.A.M. 4 and 64, and Geol. 61a for M.E. 41 and Technical Op- tion . . . . .	9	M.E. 36, Geol. 60b, and Geol. 61b for M.E. 28 and 52 and Technical Op- tion . . . . .	8
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RAILWAY MECHANICAL ENGINEERING

Substitute in Mechanical Engineering Curriculum as follows:

*Fourth Year*

M.E. 5 for Technical Option . . . . .	3	M.E. 8 for Technical Option . . . . .	3
		M.E. 54 for M.E. 52 . . . . .	3

<sup>1</sup> Special attention is called to Engineering 10, 20, 39, 40, 41, and 92.

TECHNICAL OPTIONS FOR THE CURRICULUM IN MECHANICAL ENGINEERING

Fourth Year

M.E. 5—Locomotives . . . . .	3	M.E. 7—Int. Combustion Engines . . .	3
M.E. 7—Int. Combustion Engines . . .	3	M.E. 8—Railway Operation . . . . .	3
M.E. 17—Refrigeration Engineering . .	3	M.E. 15—Engineering Thermody-	
M.E. 35—Petroleum Production Eng. .	3	namics . . . . .	3
M.E. 84—Welding Engineering . . . . .	3	M.E. 17—Refrigeration Engineering . .	3
T.A.M. 4 and 64—Hydraulics . . . . .	3	M.E. 36—Petroleum Production Eng. .	3
T.A.M. 41—Advanced Mechanics . . . .	3	M.E. 54—Locomotive and Car	
T.A.M. 43—Hydraulics Laboratory . . .	3	Design . . . . .	3
T.A.M. 44—Testing Materials . . . . .	3	M.E. 84—Welding Engineering . . . . .	3
T.A.M. 47—Engineering Analysis . . . .	3	T.A.M. 4 and 64—Hydraulics . . . . .	3
T.A.M. 49—Advanced Dynamics and		T.A.M. 42—Engineering Materials . . .	3
Vibrations . . . . .	3	T.A.M. 43—Hydraulics Laboratory . .	3
C.E. 89—Structural Engineering . . . . .	3	T.A.M. 44—Testing Materials . . . . .	3
		T.A.M. 48—Engineering Analysis . . . .	3
		T.A.M. 50—Advanced Dynamics and	
		Vibrations . . . . .	3

Curriculum in Metallurgical Engineering

For the Degree of Bachelor of Science in Metallurgical Engineering

This curriculum is intended for the training of industrial metallurgists and those who wish to engage in advanced study and research, either in operational processes or in various problems involving physical and chemical phases of metallurgy.

First Year

Common Program for Freshmen (page 183), except that Chem. 5 and Math. 10a-10b are substituted for Chem. 4 and Math. 2, 4, 6a.

Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Chem. 22—Quantitative Analysis . . . . .	5	C.E. 15—General Surveying . . . . .	3
Math. 8a—Differential Calculus . . . . .	3	Math. 8b—Integral Calculus . . . . .	3
Phys. 1a—General Physics . . . . .	4	M.E. 85—Pattern and Foundry Lab.;	
Phys. 3a—Physics Laboratory . . . . .	1	or German or French . . . . .	3 or 4
Physical Education . . . . .	1½	Phys. 1b—General Physics . . . . .	4
Military Science (for Men) . . . . .	1	Phys. 3b—Physics Laboratory . . . . .	1
Approved Elective or German or		T.A.M. 1—Analyt. Mech. (Statics) . . .	2
French . . . . .	3 or 4	Physical Education . . . . .	1½
		Military Science (for Men) . . . . .	1
<i>Total</i> . . . . .	17½ or 18½	<i>Total</i> . . . . .	17½ or 18½

Third Year

Car.E. 37—Pyrometry . . . . .	2	Chem. 48b—Physical Chemistry . . . . .	3
Chem. 48a—Physical Chemistry . . . . .	3	Met. 5—Ferrous Metallurgy . . . . .	3
Geol. 20—Mineralogy . . . . .	3	Met. 6—Metallurgical Calculations . .	2
Met. 2—Principles of Metallurgy . . . .	3	Met. 13—Utilization of Fuels . . . . .	3
Met. 4—Physical Metallurgy . . . . .	3	M.E. 62—Mech. Eng. Lab. . . . .	3
Min. 21—Mineral Dressing . . . . .	3	T.A.M. 3—Resistance of Materials . . .	3
T.A.M. 2—Analytical Mechanics		T.A.M. 63—Res. of Materials Lab. . . .	1
(Dynamics) . . . . .	3		
<i>Total</i> . . . . .	20	<i>Total</i> . . . . .	18



## Fourth Year

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
E.E. 4—D.C. and A.C. Circuits and Machines.....	2	E.E. 5—Electrical Equipment.....	2
E.E. 64—D.C. and A.C. Circuits and Machines Laboratory.....	1	E.E. 65—Electrical Equipment Lab.	1
Met. 7—Ferrous Metallography.....	3	Met. 10—Non-Ferrous Metallography.....	3
Met. 8—Ferrous Metallography Lab.....	2	Met. 11—Electrometallurgy.....	3
Met. 9—Non-Ferrous Metallurgy.....	3	Met. 42—Metallurgical Design.....	2
Met. 41—Metallurgical Design.....	3	Min. 30—Mining Principles; <i>or</i> Approved Elective.....	3 <sup>1</sup>
Met. 99—Inspection Trip.....	0	Min. 90—Seminar.....	1
Approved Elective.....	2	T.A.M. 4—Hydraulics.....	2
<i>Total</i> .....	16	T.A.M. 64—Hydraulics Laboratory.....	1
		<i>Total</i> .....	18 <sup>1</sup>

## Curriculum in Mining Engineering

*For the Degree of Bachelor of Science in Mining Engineering*

## First Year

Common Program for Freshmen (page 183).

## Second Year

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
Geol. 43—Engineering Geology.....	3	Geol. 20—General Mineralogy.....	3
Math. 7—Calculus.....	5	Math. 9—Calculus.....	3
Min. 1—Elements of Mining.....	4	Min. 2—Mining Methods.....	4
Phys. 1a—General Physics.....	4	Phys. 1b—General Physics.....	4
Phys. 3a—Physics Laboratory.....	1	Phys. 3b—Physics Laboratory.....	1
Physical Education.....	1½	T.A.M. 1—Analytical Mechanics (Statics).....	2
Military Science (for Men).....	1	Physical Education.....	1½
		Military Science (for Men).....	1
<i>Total</i> .....	18½	<i>Total</i> .....	18½

## Third Year

C.E. 15—General Surveying.....	3	Econ. 41—Introduction to Labor Problems; <i>or</i> Econ. 43—Personnel Admin.; <i>or</i> Advanced Military.....	3
Econ. 2—Elements of Econ.; <i>or</i> Advanced Military.....	3	Geology Elective.....	2 or 3
Min. 10—Haulage, Hoisting, and Pumping.....	4	M.E. 62—Mech. Eng. Lab.....	3
T.A.M. 2—Analytical Mechanics (Dynamics).....	3	Min. 11—Mine Ventilation.....	2
T.A.M. 4—Hydraulics.....	2	Min. 12—Mine Surveying.....	2
T.A.M. 64—Hydraulics Lab.....	1	T.A.M. 3—Resistance of Materials... ..	3
		T.A.M. 63—Res. of Materials Lab... ..	1
<i>Total</i> .....	16	<i>Total</i> .....	16 or 17

## SUMMER

*First Week*

Mining 61—First Aid and Mine Rescue..... 1 hour

*Second and Third Weeks*

Mining 62—Summer Mine Surveying..... 2 hours

<sup>1</sup> Students who took German or French in the sophomore year require only one hour of approved elective, or a total of 16 hours for the semester.

## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
C.E. 89—Structural Engineering; <i>or</i>		E.E. 12—Direct and Alternating Current Apparatus.....	3
M.E. 87—Machine Tool Lab.....	3	E.E. 62—Direct and Alternating Current Lab.....	1
E.E. 11—Direct and Alternating Current Circuits.....	3	Met. 1—Elements of Metallurgy.....	3
E.E. 61—Direct and Alternating Current Lab.....	1	Min. 23—Examination and Valuation	2
Min. 20—Mine Administration.....	3	Min. 24—Mining Design.....	3
Min. 21—Mineral Dressing.....	3	Min. 25—Coal Preparation.....	2
Min. 22—Fuels.....	3	Approved Elective.....	3 or 4
Min. 99—Inspection Trip.....	0		
<i>Total</i> .....	16	<i>Total</i> .....	17 or 18

Curriculum in Public Health Engineering<sup>1</sup>

*For the Degree of Bachelor of Science in Public Health Engineering*

## First Four Years

The first four years are the same as the Sanitary Option in Civil Engineering or the Sanitary Engineering curriculum. Students who have received the bachelor's degree in sanitary engineering or its equivalent at a recognized college of engineering are admitted to the fifth year in this curriculum providing they have had the necessary prerequisites for the particular courses required at the University of Illinois. The work for the first semester of the fifth year is offered at Urbana, and the second half of the year is offered at the College of Medicine in Chicago.

## Fifth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Chem. 47—Physical Chemistry.....	4	C.E. 190—Public Health Engineering	3
Chem. 86a—Chemistry of Water Treatment.....	3	P.H. 1—Bact. and Protozoology.....	6
C.E. 45—Public Health Engineering.....	3	P.H. 4—Preventive Medicine.....	2
Zool. 1—General Zoology.....	4	P.H. 12—Industrial Hygiene.....	1
Approved Electives (D.H. 10; Entom. 2; Math. 22; M.E. 25).....	5	P.H. 50—Public Health.....	1
		P.H. 73—Advanced Public Health.....	2
		Pharmacology <i>or</i> Approved Elective.....	3
<i>Total</i> .....	19	<i>Total</i> .....	18

Curriculum in Sanitary Engineering<sup>1</sup>

*For the Degree of Bachelor of Science in Sanitary Engineering*

## First Three Years

The first three years are the same as the Curriculum in Civil Engineering except that Engineering 92 should be used as the approved elective in the third year.

## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Bact. 5a—Bacteriology.....	3	Chem. 33—Organic Chemistry.....	5
Chem. 22—Quantitative Analysis.....	5	C.E. 40—Water Supply.....	4
C.E. 41—Sewerage.....	3	C.E. 44—Water & Sewage Treatment	3
C.E. 66—Earth & Masonry Structures	3	C.E. 64—Structural Design.....	5
C.E. 99—Inspection Trip.....	0		
Approved Elective <sup>2</sup> .....	4		
<i>Total</i> .....	18	<i>Total</i> .....	17

<sup>1</sup> Administered by the Department of Civil Engineering.

<sup>2</sup> Preferably selected from the following courses: Bact. 5b; Chem. 86a; Dairy Husb. 10; Entomology 2; Math. 22; M.E. 25; C.E. 45.

## The College of Agriculture

**T**O PREPARE MEN AND WOMEN FOR SUCCESSFUL CAREERS in agriculture and home economics, the College of Agriculture offers many courses in these two fields, which have in common an interest in the production, processing, sale, and use of food and clothing materials. Illinois, being in one of the greatest agricultural regions of the world, is in an advantageous position for teaching and research in agriculture and the related industries. While many courses in this college are open to all qualified students in the University, most of the courses are designed primarily for students who desire to follow a four-year curriculum in agriculture or home economics.

In agriculture there are several four-year curricula leading to the degree of Bachelor of Science, and a two-year curriculum preparing for entry into a school of forestry. The general agriculture curriculum is broad and flexible with sufficient electives to meet specific needs. Graduates from this curriculum engage in various types of farming, in educational and extension work, in civil or public service, in the processing and marketing of agricultural products, in the sale and service of agricultural equipment and supplies, in agricultural credit work, and in numerous other activities related to agriculture. Graduates from the curriculum in vocational agriculture are prepared to teach in the high schools of Illinois and most other states.<sup>1</sup> The curriculum in dairy technology leads to employment in the dairy manufacturing industry or to research or teaching in this field. The floriculture curriculum prepares for employment in the production and sale of flowers and other ornamental plants.

In home economics the College of Agriculture provides a four-year general curriculum leading to the degree of Bachelor of Science. Graduates of this curriculum are engaged in homemaking; in teaching in secondary schools, colleges, and universities; as dietitians in hospitals and other institutions; in management of cafeterias, dormitories, and the food service units in hotels, clubs, airlines, and buslines; in retailing in the textiles, clothing, and home furnishings fields; in research in colleges and universities, government agencies, and industry; in extension services; as nutritionists and consultants with public health and social agencies. Students preparing to teach home economics in high schools having departments of vocational home economics should enroll in the curriculum in vocational home economics education, although it is possible to qualify for teaching by enrolling in the general home economics curriculum and electing the necessary courses in the Colleges of Education and Liberal Arts and Sciences.

The curriculum in agricultural engineering, which is administered by the College of Engineering, includes general and specialized courses offered in the College of Agriculture. A five-year program is available for any student who desires baccalaureate degrees from both these colleges.

The first two years in each curriculum include the necessary scientific and cultural basis for later specialization. Each student is assisted in arranging his program by a member of the faculty under the organized advisory system of this college. Every student is required to take certain courses offered in other colleges on the campus and is encouraged to elect additional courses to balance his program and extend his range of interests.

<sup>1</sup>The minimum requirements for teaching vocational agriculture can be met also by graduation from the general curriculum in agriculture if the required courses in psychology and education are included as electives. The College of Education also offers a curriculum in agricultural education (see page 214).

For *admission*, see page 86; for *buildings* used by this college, see page 79; for *clubs and societies* auxiliary to the curricula, see page 119; for *prices*, see page 127; for *fees*, see page 106; for regulations concerning *unclassified students*, see page 94; for general University requirements for *graduation*, see page 102; for *special conferences and short courses*, see page 480.

The instructional program of the College of Agriculture is constantly enriched by close association with the work of the Agricultural Experiment Station (see page 483) and the Extension Service in Agriculture and Home Economics (see page 474). Staff members and students thus have direct contact with current problems in research and practice.

### Departments and Curricula

The College of Agriculture comprises eight departments which offer courses open to all qualified students in the University. These departments, their work and equipment, are described in the following paragraphs with reference to the curricula as outlined on subsequent pages.

**Agricultural Economics.**—Courses in agricultural economics pertain to economic principles as applied to agriculture, farm management, land economics, agricultural marketing, agricultural credit, agricultural prices and statistics, and rural organizations. A basic course in agricultural economics is designed to give an introduction to these fields. A more advanced course deals with the external economic relationships of agriculture, while work in farm management deals with the internal economic relationships of farming based on financial and detailed cost records secured from farmers throughout Illinois. Work in land economics includes utilization, tenure, and conservation of land, while a course in farm appraisals is conducted in cooperation with other departments. Courses are available dealing with the principles and problems of agricultural marketing and cooperation, as well as with the particular problems connected with the marketing of grain, livestock, dairy products, and horticultural products. Work is offered in the field of agricultural credit, dealing with the credit needs of farmers and the means of supplying these needs. Courses in agricultural prices and statistics include work in price analysis and the application of statistical methods to agricultural data. Work in rural organization deals with the structure and functions of and participation in farmers' organizations and trends in their development. Provision is made for advanced study in all of these fields by qualified undergraduate and graduate students.

**Agricultural Engineering.**—Courses in agricultural engineering cover the principles of engineering as applied to agriculture, including elementary farm mechanics, farm shop, drainage, soil and water conservation, farm buildings, concrete construction, farm machinery, tractors, harvesting machinery, horticultural machinery, dairy machinery, rural electrification, and farm home equipment. The University has an assortment of tractors, gas engines, and farm machinery in this department for student use. Lighting units and water systems are provided in the home equipment laboratory. There is a drafting room for work in farm buildings, and facilities are provided for concrete construction. A curriculum in agricultural engineering is provided in the College of Engineering (page 184) for those students who plan to enter teaching, research, commercial, or design work in this field. The first-year requirements in this curriculum are the same as in other engineering courses. Specialization begins in the second year. Early in the course students have an opportunity to take work in the Department of Agricultural Engineering and also certain basic courses in the College of Agriculture. Those who are particularly interested in power and machinery have an option of special training in machine design. Another option is provided in farm drainage and structures. Students in the curriculum in agricultural engineering may secure two degrees in five years, one in agriculture and one in agricultural engineering, if they will carefully schedule the required courses of study. It is essential that such students complete the courses in drawing, mathematics, physics, and mechanics required in agricultural engineering during their first three years at the University to be able to complete the requirements for both degrees by the end of the fifth year. Freshmen who are interested should consult the Head of the Department of Agricultural Engineering.

**Agronomy.**—Instruction in both crops and soils is given in the Department of Agronomy. Under crops are included such subjects as characteristics, production, and improvement of farm crops as well as the nature and control of the crop enemies such as weeds, plant diseases, and insect pests. Courses in soils deal with the origin, formation, and classification of soils and also with variation, modification, and maintenance of productivity. Facilities for instruction include laboratories, field house, greenhouse, and field plots. Advanced students have opportunity to use these facilities both in their courses and in individual investigations.

**Animal Husbandry.**—Courses in animal husbandry cover the study of sheep, swine, poultry, and beef cattle, and their products; heavy and light horses, with their care and training; the management of herds, flocks, and studs; feeding, breeding, general sanitation, and disease control in livestock; and the chemical and physiological phases of animal nutrition. The University herds, flocks, and studs contain about six hundred purebred cattle, swine, sheep, and horses, and several hundred fowls, which are available for class purposes and for feeding and breeding investigations. The Stock Judging Pavilion offers opportunity for show and judging work. The department equipment includes buildings for the housing of beef cattle, swine, sheep, horses, and poultry, and a feed storage barn with grinding mills and other feed preparation machinery. Laboratories afford facilities for undergraduate and advanced study in animal nutrition and animal genetics.

**Dairy Husbandry.**—The courses in dairy husbandry are concerned with the judging, breeding, feeding, and management of dairy cattle; the manufacture and marketing of dairy products; and dairy bacteriology and chemistry. The equipment of this department includes a complete commercial creamery, well-equipped laboratories for both dairy bacteriology and dairy chemistry, and a farm stocked with a herd of more than 200 head of dairy cattle which are typical representatives of the Holstein-Friesian, Jersey, Guernsey, Brown Swiss, and Ayrshire breeds.

**Forestry.**—The pre-forestry curriculum provides two years of study in subjects prerequisite to technical training in forestry. It prepares the student to enter a school of professional forestry with two years of advanced standing. Although registration is in the College of Agriculture, many of the courses of instruction are in the Colleges of Liberal Arts and Sciences and Engineering. The pre-forestry curriculum utilizes the laboratory, drafting, demonstration, and classroom facilities of several departments in each of these colleges as well as those of the College of Agriculture. The equipment of the Department of Forestry includes maps, charts, lantern slides, and a working library of some 3,500 books and pamphlets on forestry. Students who are interested in forestry as a profession should consult the Head of the Department of Forestry concerning registration.

**Home Economics.**—The courses given in this department are planned primarily to meet the needs of students who desire a knowledge of the general principles and facts of home economics. In addition to the courses in general home economics, opportunity is given for concentration in the following fields: foods and nutrition, hospital dietetics, institution management, household management, the child and the family, textiles and clothing, teacher training. The department is housed in the Woman's Building, where there are specially equipped laboratories and lecture rooms and a cafeteria which is used as a teaching laboratory. Facilities for demonstration and practice in household management and child development are provided in Davenport House.

**Bevier Lecture Fund.**—In 1942 the late Isabel Bevier, Professor of Home Economics, *Emerita*, bequeathed \$5,000 to the University of Illinois for the establishment of a lecture fund in the Department of Home Economics; the income from this fund is to be used for a series of lectures on the scientific, economic, aesthetic, and social aspects of home and family life.

**Horticulture.**—Courses in horticulture provide instruction in five divisions (pomology, vegetable crops, floriculture, plant breeding, and plant pathology) and in subjects dealing with all these divisions, such as plant propagation, spraying, the evolution of horticultural plants, and experimental horticulture. For instruction in pomology and plant pathology, use is made of the varietal and experimental plantations maintained by the department, and of the Horticultural Field Laboratory. This

building is equipped with cold storage rooms, constant-temperature chambers, and a greenhouse, and with chemical, physiological, histological and pathological laboratories. Facilities for instruction in vegetable crops include a physiological laboratory, greenhouses, and several acres of land on which garden operations are illustrated and the principal vegetable crops are grown. A laboratory furnishes opportunity for the study of methods of canning and packing. The equipment for floriculture includes ten glasshouses and a service building. The houses contain a selection of roses, carnations, and chrysanthemums, and of plants representing the forms used in commercial and decorative or conservatory work. The ornamental gardens furnish illustrative materials for students in floriculture and landscape architecture. Instruction in plant materials is facilitated by a collection of native woods and a forest tree plantation of about twenty acres.

### Requirements for Graduation

Students who have satisfied the general University requirements for graduation (page 102), have maintained throughout their course a satisfactory record of scholarship and moral character, and have completed a curriculum in the College of Agriculture, including the studies of the prescribed lists and sufficient electives to make a total of 130 to 134 semester hours in all curricula except in home economics, where the requirement is 120 to 124 hours exclusive of required work in physical education, are graduated with the degree of Bachelor of Science. (For the special requirements of each curriculum, see the outlines on the following pages.)

A candidate for graduation must have completed by the beginning of his final semester all studies required for the degree except those to be taken in class during the semester, except, however, special examinations to remove failures, proficiency examinations, and course substitutions which must be completed by the beginning of the tenth week of the student's final semester.

Students who have transferred from other educational institutions to the University of Illinois and are candidates for the degree of Bachelor of Science in Agriculture are required to complete in residence at least half the technical agriculture credit required for the degree; such credit must be in those courses for which seniors receive full credit. Graduates of approved colleges may secure a degree in agriculture from the University on completion of the technical and scientific requirements. This usually requires two years of residence work; a minimum of one year is required.

### Honors at Graduation

Honors awarded at graduation to superior students are designated, after the degree on the diploma, as Honors, High Honors, and Highest Honors, according to the following rules: (a) For the degree with Honors, the student must have an average of 4.0 in all courses used for graduation. (b) For the degree with High Honors, a student must have an average of 4.25 in all courses counted toward graduation and pass a comprehensive examination in his field of major interest. (c) For the degree with Highest Honors, the student must have an average of 4.5 in all courses used for graduation and give evidence of exceptional ability in passing a comprehensive examination in his field of major interest.

### Curriculum in Agricultural Engineering

#### *For the Degree of Bachelor of Science in Agricultural Engineering*

This curriculum, outlined on pages 184 and 185, is administered by the College of Engineering with the cooperation of the Department of Agricultural Engineering.

### General Curriculum in Agriculture

#### *For the Degree of Bachelor of Science in Agriculture*

All students in this curriculum are required to take certain prescribed courses during the freshman year and part of the sophomore and junior years. This work gives the student some training in the basic sciences and an insight into the technical branches of agriculture and leaves a large part of the junior and senior years open for elective studies. The 130 hours required for graduation are grouped as follows:

## Prescribed Courses

	HOURS		HOURS
Accountancy 1a	3	Entomology 1a	3
Agricultural Economics 1	3	Geology 44	3
Agricultural Engineering 1	3	Horticulture 1a-1b	5
Agronomy 25, 28	9	Hygiene	2
Animal Husbandry 1, 21	6	Military Science	4
Bacteriology 5a	3	Physical Education	2 <sup>1</sup>
Botany 5	3	Rhetoric 1, 2	6
Chemistry 1 (or 2), 5, 32	13 or 11	Zoology 14	3
Dairy Husbandry 24a or 24b	3		
Economics 1 or 2	5 or 3		
		<i>Total, Prescribed Courses</i>	<u>75-79</u>

## Summary

	HOURS
Agricultural courses prescribed (listed above)	29
Non-agricultural courses prescribed (listed above)	46-50
Agricultural courses to be elected from Group 1 (listed below)	21
Non-agricultural courses to be elected from Group 2 (listed below)	8
Free electives	<u>22-26<sup>1</sup></u>
<i>Total Required for Graduation</i>	130

After the second semester of the sophomore year, the minimum schedule is 15 hours each semester, exclusive of military science and physical education. Sophomore standing requires 30 hours; junior standing, 60 hours; senior standing, 94 hours.

## Electives

GROUP 1.—Minimum 21 hours.

All courses offered by the College of Agriculture other than those prescribed.

GROUP 2.—Minimum 8 hours in addition to prescribed courses.

Selected from courses offered in English, foreign language, geography, history, landscape architecture, law, philosophy, political science, psychology, rhetoric, sociology, and speech. *Desirable beginning courses:*

	HOURS		HOURS
English 12, 13, 20a, or 20b	2 or 4	Political Science 1a, 1b, or 16	2 or 3
French 1a and 1b	8	Portuguese 1a and 1b	8
Geography 1, 2, 14	3 or 5	Psychology 1	4
German 1 and 2	8	Rhetoric 10	2
History 1a, 1b, 3a, or 3b	3 or 4	Sociology 1	3
Landscape Architecture 62	2	Spanish 1a and 1b	8
Philosophy 1 or 2	3	Speech 1	3

NOTE.—Students expecting to take graduate work in agriculture should make their selection of electives primarily with this purpose in view, as the prescribed courses in the general curriculum in agriculture will not afford an adequate training for major work in any agricultural department in the Graduate School. For adequate undergraduate preparation in his chosen field of major study the student should elect advanced courses in this and in related fields under the guidance of the department within which his major is to be taken, and he should also make a judicious selection of non-agricultural courses in order to afford a broad scientific and cultural foundation for his specialized training.

A thorough training in the general principles of biology is highly desirable in all fields of agriculture and essential in most, the nature of the proposed major field determining whether this training will be pursued mainly along botanical or zoological lines. For specialization in farm organization and management and in other phases of agricultural economics, economics rather than biology is the basic science.

An introductory course in physics is necessary to a well-balanced knowledge of the natural sciences, and will prove of value for advanced study in all lines of technical agriculture, while in some lines it is essential.

Mathematics, including college algebra, trigonometry, analytical geometry, and the calculus, should be included in the program of the prospective research student, be-

<sup>1</sup>All men students under 30 years of age are required to register each semester in physical education. The additional credits so earned may be counted as free electives.

cause a thorough understanding of statistical methods is essential to the interpretation of experimental data.

A reading knowledge of some of the foreign languages, particularly German and French, is essential to a study of the original contributions to any major field of graduate study. The prospective graduate student is advised to elect a year of work in either German or French.

The advisability of choosing other non-agricultural courses, such as those in advanced economics, accountancy, quantitative chemical analysis, physical chemistry, physiological chemistry, education, bacteriology, physiology, and entomology, will depend upon the nature of the proposed major and minors in the Graduate School.

### Outline of General Curriculum in Agriculture

#### First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Hygiene 2 or 5—Hygiene and Sanitation.....	2	Chem. 1 or 2—Inorganic Chemistry.....	5 or 3
Military Science (for Men).....	1	Military Science (for Men).....	1
Physical Education.....	1	Physical Education.....	1
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3

*Select from the following prescribed courses to make a total of 14½-18½ hours for each semester. Each of these courses (except Hort. 1a-1b) is offered both semesters:*

Agr. Econ. 1—Introd. Agr. Economics	3	Entom. 1a—Destructive and Useful Insects.....	3
Agr. Eng. 1—Introd. Agr. Engineering	3	Hort. 1a—Introd. Pomology and Ornamental Gardening.....	3
Agron. 25—Farm Crops.....	4	Hort. 1b—Introd. Vegetable Crops..	2
An. Husb. 1—Livestock Judging.....	3		
Bot. 5—General Botany.....	3		
D.H. 24a—Dairy Production; or D.H. 24b—Dairy Manufacturing..	3		

#### Second Year

Chem. 5—Inorganic Chemistry and Qualitative Analysis.....	5	Chem. 32—Organic Chemistry.....	3
Military Science (for Men).....	1	Military Science (for Men).....	1
Physical Education.....	1	Physical Education.....	1

*Select from the following prescribed courses to make a total of 14½-18½ hours for each semester. Each of these courses (except Hort. 1a-1b) is offered both semesters:*

Accy. 1a—Principles of Accounting... 3	Econ. 1 or 2—Prin. of Economics... 5 or 3
Agr. Eng. 1—Introd. Agr. Engineering 3	Entom. 1a—Destructive and Useful Insects..... 3
Agron. 25—Farm Crops..... 4	Geol. 44—Agricultural Geology..... 3
Agron. 28—Soils..... 5	Hort. 1a—Introd. Pomology and Ornamental Gardening..... 3
An. Husb. 1—Livestock Judging..... 3	Hort. 1b—Introd. Vegetable Crops.. 2
An. Husb. 21—Principles of Feeding.. 3	Zool. 14—Elementary Zoology..... 3
Bact. 5a—Introd. Bacteriology..... 3	
Bot. 5—General Botany..... 3	
D.H. 24a—Dairy Production; or D.H. 24b—Dairy Manufactures... 3	

#### Third Year

Agronomy 28, Soils, if not taken previously, should be scheduled either the first or second semester. Any remaining prescribed courses should be taken as early as possible. Select enough electives for each semester to make a total of 15-18 hours. Attention should be given to satisfying the requirements of Group 2 under electives, and it should be kept in mind that Group 1 requires the selection of a total of 21 hours of agricultural electives in addition to the prescribed agricultural courses listed above. This leaves 22-26 hours of open electives which may be taken in any college or school of the University. It is recommended that at the beginning of the third year the student, in consultation with his faculty adviser, lay out a detailed program of courses for the third and fourth years. Care should be taken to avoid too narrow specialization but at the same time to take related groups of courses designed to prepare the individual for the life and work which he expects to pursue.



## Fourth Year

Schedule 15-18 hours of work each semester, following the lines indicated for the third year. It is important that each student consult his faculty adviser and plan his work for the year.

## Curriculum in Dairy Technology

*For the Degree of Bachelor of Science in Dairy Technology*

The curriculum in dairy technology is planned for students interested in the business and technical aspects of dairy manufacturing. This four-year curriculum allows ample opportunity for the student to elect courses in various phases of dairy manufactures and in the fields related to it. Thus a student may specialize in the manufacturing and marketing of dairy products or the bacteriological, chemical, or engineering aspects of the field.

## Requirements

82-84 hours as indicated in the following sequence of courses.

15 hours in Group 1 (listed below).

8 hours in Group 2 (listed below).

10 hours in Group 3 (listed below).

13-15 hours open electives.

130 hours required for graduation.

## Electives

GROUP 1.—A minimum of 15 hours in courses offered by the College of Agriculture in addition to those prescribed. (Electives in this group are to be chosen from advanced courses under the guidance of an adviser.)

GROUP 2.—A minimum of 8 hours selected from English, foreign language, geography, history, landscape architecture, philosophy, political science, psychology, rhetoric, sociology, speech.

GROUP 3.—A minimum of 10 hours in addition to prescribed courses, to be selected from courses offered in accountancy, bacteriology, business organization and operation, chemistry, economics, mathematics, and physics. *Desirable courses:*

Accountancy 1b, 2a, 2b

Bacteriology 5a, 5b, 8, 10

Business Law 2

Business Organization and Operation 2, 7, 8

Chemistry 22, 50

Economics 3, 10, 43, 51, 61

Mathematics 6a, 8a, 8b

Physics 15, 44

## First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Rhet. 1—Rhetoric and Composition..	3		Rhet. 2—Rhetoric and Composition..	3	
Chem. 1 or 2—Inorganic Chemistry..	5 or 3		D.H. 11—General Dairy Bacteriology	2	
D.H. 24b—Elementary Testing and Manufacture of Dairy Products....	3		D.H. 12—General Dairy Bacteriology	2	
D.H. 24a—Elementary Dairy Produc- tion .....	3		Chem. 5—Inorganic Chemistry and Qualitative Analysis .....	5	
Physical Education .....	1		Hygiene 2 or 5—Hygiene and Sanita- tion.....	2	
Military Science (for Men).....	1		Physical Education .....	1	
Electives.....	0 or 3		Military Science (for Men) .....	1	
<i>Total</i> .....	16-17		<i>Total</i> .....	16	

## Second Year

Chem. 33—Elementary Organic Chemistry .....	5	Math. 4—Trigonometry.....	2
D.H. 22—Cheese Manufacture.....	3	D.H. 8—Fluid Milk Plant Operations	3
D.H. 1—Chemical Control Methods for Dairy Plants.....	3	D.H. 7—Creamery Buttermaking and Factory Management .....	3
Math. 3—Algebra.....	5	D.H. 14—Milk Condensing.....	3
Physical Education .....	1	Physical Education .....	1
Military Science (for Men).....	1	Military Science (for Men) .....	1
<i>Total</i> .....	18	Electives.....	5
		<i>Total</i> .....	18

## Third Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Accy. 1a—Principles of Accounting...	3	Econ. 1—Principles of Economics....	5
D.H. 4—Ice Cream Manufacture....	3	Phys. 7b—General Physics (Light, Electricity, Magnetism).....	4
D.H. 9—Dairy Products Judging....	2	Phys. 8b—General Physics Laboratory.....	1
Phys. 7a—General Physics (Me- chanics, Sound, Heat).....	4	Electives <sup>1</sup> .....	6
Phys. 8a—General Physics Laboratory	1		
Electives <sup>1</sup> .....	3		
<i>Total</i> .....	<u>16</u>	<i>Total</i> .....	<u>16</u>

## Fourth Year

Electives <sup>1</sup> .....	16	Electives <sup>1</sup> .....	16
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## Curriculum in Floriculture

*For the Degree of Bachelor of Science in Floriculture*

The purpose of this curriculum is to fit men and women for the profession of floriculture. The laboratory exercises in the technical subjects consist of practical work in the greenhouses and gardens and give the students a working knowledge of the best methods now in use. Of the 130 semester hours required for graduation, 101 are prescribed as shown below. The other 29 hours of credit necessary for graduation are elective.

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Chem. 1 or 2—Inorganic Chemistry..	5 or 3	Chem. 5—Inorganic Chemistry and Qualitative Analysis.....	5
Hort. 5—Plant Propagation.....	3	Hort. 4—Plant Houses.....	3
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3
Entom. 1a—Destructive and Useful Insects; <i>or</i> Bot. 5—General Botany	3	Bot. 5—General Botany; <i>or</i> Entom. 1a—Destructive and Useful Insects	3
Hygiene 2 or 5—Hygiene and Sanita- tion.....	2	Physical Education.....	1
Physical Education.....	1	Military Science (for Men).....	1
Military Science (for Men).....	1		
<i>Total</i> .....	<u>16-18</u>	<i>Total</i> .....	<u>16</u>

## Second Year

Accy. 1a—Principles of Accounting...	3	Accy. 1b—Accounting Procedure....	3
Bot. 3—Plant Physiology.....	5	Agron. 28—Soils.....	5
Econ. 2—Principles of Economics....	3	Bot. 6—Introductory Systematic Botany.....	3
Geol. 44—Agricultural Geology.....	3	Hort. 15a—Greenhouse Management	3
Physical Education.....	1	Physical Education.....	1
Military Science (for Men).....	1	Military Science (for Men).....	1
Electives.....	0-3	Electives.....	0-3
<i>Total</i> .....	<u>16-19</u>	<i>Total</i> .....	<u>16-19</u>

## Third Year

B.O.O. 2—Marketing.....	3	Hort. 15c—Commercial Crops.....	3
Bot. 7—Plant Pathology.....	3	Hort. 31—Garden Flowers.....	3
Hort. 15b—Commercial Crops.....	3	Hort. 45—Plant Nutrition.....	3
Hort. 43—Floricultural Physiology...	3	Land. Arch. 52—Trees and Shrubs...	3
Land. Arch. 51—Trees and Shrubs...	3	Electives <sup>1</sup> .....	3-6
Electives <sup>1</sup> .....	0-3		
<i>Total</i> .....	<u>15-18</u>	<i>Total</i> .....	<u>15-18</u>

<sup>1</sup> Men students must include physical education.

## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Hort. 32a—Floral Decoration . . . . .	3	Hort. 30—Tender Bedding Plants . . . . .	3
Electives <sup>1</sup> . . . . .	12-15	Hort. 32b—Floral Decoration . . . . .	3
		Land. Arch. 64—Appreciation of Landscape Architecture . . . . .	3
		Electives <sup>1</sup> . . . . .	6-9
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

**Suggested Electives.**—The following courses are suggested as electives which may be taken during the third or fourth year: Bot. 46, Heredity and Evolution; Agron. 22, Improvement in Farm Crops by Breeding; Hort. 12, Evolution of Horticultural Plants; B.O.O. 7, Salesmanship; B.O.O. 8, Advertising; Bus. Law 2, Elementary Law of Business; Hort. 7, Spraying; Entom. 20, Insect Control.

## Pre-Forestry Curriculum

The purpose of the two-year pre-forestry curriculum is to prepare young men to enter a school of professional forestry with two years of advanced standing. The pre-forestry curriculum provides a course of study similar to that given during the first two years at a school of forestry. The course of study is of necessity modified somewhat to meet the different requirements of the various schools. Completion of the pre-forestry curriculum requires a minimum of 61 hours of work in addition to the University requirements in military science and physical education. Due to large increases in enrollment, many forestry schools have adopted rather high scholarship requirements. Students whose grades are below average in their pre-forestry work may be refused admittance to a forestry school.

The choice of electives will depend on the requirements of the particular school of forestry for which the student is preparing. Some forestry schools require a year of physics, and others do not; the same is true of zoology and other elective subjects. The branches of forestry in which a student is interested will also influence his choice of electives. A student expecting to stress the business and administrative aspects of the profession might well choose as electives other subjects than those indicated below. Any changes to meet the needs of individual students should be worked out in consultation with the Head of the Department of Forestry.

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Chem. 1 or 2—Inorganic Chemistry <sup>2</sup> . . . . .	5 or 3	Rhet. 2—Rhetoric and Composition . . . . .	3
Rhet. 1—Rhetoric and Composition . . . . .	3	Math. 4—Trigonometry . . . . .	2
Math. 3 or 2—Algebra <sup>2</sup> . . . . .	5 or 3	Geol. 44—Agricultural Geology . . . . .	3
Bot. 5—General Botany . . . . .	3	Forestry 1—General Forestry . . . . .	3
Hygiene 2 or 5—Hygiene and Sanitation . . . . .	2	G.E.D. 1—Elements of Drawing . . . . .	4
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
Physical Education . . . . .	1	Physical Education . . . . .	1
<i>Total</i> . . . . .	16-18	<i>Total</i> . . . . .	17

## Second Year

C.E. 1—Plane Surveying . . . . .	3	C.E. 2—Topographic Surveying . . . . .	3
Econ. 2—Elements of Economics . . . . .	3	Agron. 28—Soils . . . . .	5
Chem. 5—Qualitative Analysis . . . . .	5	Military Science (for Men) . . . . .	1
Military Science (for Men) . . . . .	1	Physical Education . . . . .	1
Physical Education . . . . .	1	Electives . . . . .	8
Electives . . . . .	5		
<i>Total</i> . . . . .	18	<i>Total</i> . . . . .	18

<sup>1</sup> Men students must include physical education.

<sup>2</sup> Students who have not had chemistry in high school register in Chemistry 1 (five hours); those who have one unit of high school chemistry register in Chemistry 2 (three hours). Students who have had 1½ units of high school algebra register in Mathematics 2 (three hours); those who have not had advanced algebra in high school register in Mathematics 3 (five hours). It is to the advantage of students planning to study forestry to take chemistry and advanced algebra in high school.

## Second Year—continued

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
<i>Electives</i>		<i>Electives</i>	
Bot. 3—Plant Physiology.....	5	Bot. 6—Systematic Botany.....	3
Phys. 7a and 8a—Mechanics, Sound, and Heat.....	5	Phys. 7b and 8b—Light, Electricity, and Magnetism.....	5
		Zool. 1—General Zoology.....	5
		Pol. Sci. 1a—American Government..	3
		Chem. 32—Organic Chemistry.....	3

## Curriculum in Vocational Agriculture

*For the Degree of Bachelor of Science in Vocational Agriculture*

The purpose of this curriculum is to train young men to teach agriculture in high schools having departments of vocational agriculture. In addition to the training outlined in this curriculum, the present Illinois State Plan for Vocational Education in Agriculture calls for a minimum of two years of practical experience on the farm after reaching the age of sixteen.

A minimum of 134 hours of credit, counting the first two years of work in military science and physical education, as outlined below, is required for graduation. While students are advised to take courses in the order indicated, they may, with the approval of their advisers, take courses at another time.

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Agr. Econ. 1—Introductory Agricultural Economics.....	3	D.H. 24a—Elementary Dairy Production.....	3
An. Husb. 1—Introduction to Animal Husbandry.....	3	Hort. 1b—Vegetable Crops.....	2
Entom. 1a—Destructive and Useful Insects.....	3	Chem. 1 or 2—Inorganic Chemistry..	5 or 3
Bot. 5—Botany for Students in Agriculture.....	3	Rhet. 2—Rhetoric and Composition..	3
Rhet. 1—Rhetoric and Composition..	3	Hygiene 2 or 5—Hygiene and Sanitation.....	2
Military Science (for Men).....	1	Military Science (for Men).....	1
Physical Education.....	1	Physical Education.....	1
<i>Total</i> .....	17	<i>Total</i> .....	15-17

## Second Year

Agron. 25—Farm Crops.....	4	An. Husb. 21—Principles of Feeding..	3
Hort. 1a—Introductory Pomology, Ornamental Gardening.....	3	Agr. Eng. 3—Gas Engines and Tractors.....	3
Chem. 5—Inorganic Chemistry and Qualitative Analysis.....	5	Psych. 1—Introduction to Psychology	4
Ed. 1—The American Public School..	2	Agr. Eng. 5—Surveying, Drainage, and the Mechanics of Soil and Water Conservation.....	3
Military Science (for Men).....	1	Speech 1—Principles of Effective Speaking.....	3
Physical Education.....	1	Military Science (for Men).....	1
<i>Total</i> .....	16	Physical Education.....	1
		<i>Total</i> .....	18

## Third Year

Agr. Econ. 20—Farm Management....	3	Agr. Econ. 30—Marketing of Agricultural Products.....	3
D.H. 33—Dairy Production.....	2	An. Husb. 6—Livestock Management	3
Bact. 5a—Introductory Bacteriology..	3	Agron. 28—Soils.....	5
Zool. 14—Elementary Zoology.....	3	Agr. Eng. 12—Farm Home Equipment and Rural Electrification....	3
Geol. 44—Agricultural Geology.....	3	Ed. 6b—Principles of Secondary Education.....	3
Ed. 25—Educational Psychology.....	3	<i>Total</i> .....	17
<i>Total</i> .....	17	<i>Total</i> .....	17

## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
An. Husb. 37—Poultry Management..	3	Pol. Sci. 1a—American Government..	3
Agronomy elective .....	3	Agr. Ed. 50—Practice Teaching in Agriculture .....	5
Humanities elective .....	2	Agr. Ed. 51—Programs and Proce- dures in Agricultural Education...	5
Hist. 3b—History of the United States, 1828-1946 .....	3	Electives <sup>1</sup> .....	3
Electives <sup>1</sup> .....	5	<i>Total</i> .....	16
<i>Total</i> .....	16		

## Fifth Year

*For the Degree of Master of Science in Vocational Agriculture*

	UNITS		UNITS
Agriculture courses with graduate credit .....	2	Agriculture courses with graduate credit .....	2
Ed. 125—Advanced Educational Psychology .....	1	Ed. 101—Philosophy of Education; <i>or</i> Ed. 30—History of American Edu- cation .....	1
Electives .....	1	Electives .....	1
<i>Total</i> .....	4	<i>Total</i> .....	4

## General Curriculum in Home Economics

*For the Degree of Bachelor of Science in Home Economics*

This four-year curriculum is provided for students in the College of Agriculture who desire training in home economics. The 120 semester hours required for graduation include prescribed subjects as listed below, of which at least 29 hours must be in home economics courses of the three groups specified for all students in this curriculum.

The first two years of this curriculum, which are shown in detail, allow some variations according to the purposes of individual students. The third and fourth years are largely determined by the choice of a field of concentration. Students who intend to enter the College of Education in their junior or senior year should refer to the requirements for the Bachelor of Science degree in home economics education (page 214). Those who wish to qualify for a baccalaureate degree in the College of Liberal Arts and Sciences should refer to the requirements of the general curriculum in that college (page 140). Students who hold scholarships in home economics must take each semester at least four hours in home economics or in courses prerequisite to those in home economics. At least five hours of advanced courses in one of the fields of concentration must be taken in residence at the University by any student transferring from another institution.

## Prescribed Courses

	HOURS		HOURS
Art 1a .....	2	Physical Education (4 semesters)	0
Bacteriology 5a and/or 5b <sup>2</sup> .....	3 or 5	Physiology 1 or 1a <sup>2</sup> .....	3 or 5
Chemistry 1 (or 2), 5, 32, 33 (or 34) .....	11-15	Psychology 1 .....	4
Economics 2 .....	3	Rhetoric 1 and 2 .....	6
English Literature .....	6	Sociology 1 .....	3
Home Economics:		Elective Social Studies <sup>3</sup> .....	6
Group I—(see below) .....	9	<i>Total, Prescribed Courses</i> .....	80-82
Group II—(see below) .....	8	<i>Open Electives</i> .....	38-40
Group III—(see below) .....	12	<i>Total Required for Gradua- tion</i> .....	120
Hygiene 2 .....	2		

<sup>1</sup> Students who complete this curriculum will possess a teaching minor in the biological sciences. Other desirable teaching combinations with agriculture include industrial arts, physical education, physics, a double minor in the biological sciences and chemistry, a double minor in the biological sciences and general science, and a double minor in chemistry and general science.

<sup>2</sup> Each student must take at least eight hours in physiology and bacteriology.

<sup>3</sup> Each student concentrating in household management, institution management, the child and the family, textiles and clothing, or in general home economics, must take at least six hours in economics, history, philosophy, political science, psychology, and sociology, in addition to the prescribed courses listed above.

GROUP I.—The following courses, totaling nine hours, are required of all students in the curriculum: Home Economics 1, 4, 7, 56.

GROUP II.—A minimum of eight hours chosen from the following courses is required: Home Economics 2, 3, 10, 19, 29a, 29b, 56b, 58, 59. Students concentrating in Household Management or the Child and the Family must select twelve hours from this group.

GROUP III.—A minimum of twelve hours from the following courses is required. Students specializing in one of the following fields of concentration should elect twelve hours from that field. Students meeting graduation requirements in general home economics may select courses totaling twelve hours from any of the following:

(1) *Foods and Nutrition*.—Twelve hours selected from Home Economics 5, 20, 33, 35, 39a, 39b, 41, 63, 90a, 90b. The following courses also are required: Chemistry 22, 33 or 34 (instead of 32), and 50; Bacteriology 5a and 5b; Physiology 1a.

(2) *Hospital Dietetics*.—Home Economics 5, 33, 41, 46, 47, 48 are required. The following courses also are required: Bacteriology 5a and 5b; Chemistry 22, 33 or 34, 50; Education 25; Physiology 1a.

(3) *Household Management*.—Six hours selected from Home Economics 14, 28, 57a, 57b, 90a, 90b; and six hours selected from other advanced courses in home economics or from courses in economics.

(4) *Institution Management*.—Home Economics 5, 46, 47, 48, 63, Accountancy 1a and 1b or 12, Economics 43, and Education 25 are required. In order to meet the American Dietetic Association training course requirements the following courses must be included: Chemistry 22, 33 or 34, 50.

(5) *The Child and the Family*.—Six hours selected from Home Economics 40, 57a, 57b, 65, 66, 90a, 90b; and six hours selected from other advanced courses in home economics or from courses in sociology and psychology.

(6) *Textiles and Clothing*.—Twelve hours selected from Home Economics 30, 31, 42, 43a, 43b, 50, 51, 90a, 90b. Art 1b is also required.

(7) *Teacher Education*.—Students preparing to teach Home Economics in secondary schools should follow the curriculum in Home Economics Education (see page 209).

### Outline of Curriculum in Home Economics

#### First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Art 1a—Design.....	2	Chem. 5—Inorganic Chemistry and Qualitative Analysis.....	5
Chem. 1 or 2—Inorganic Chemistry.....	5 or 3	Home Econ. 4—Introd. to Foods and Nutrition; or Hygiene 2—Hygiene and Sanitation.....	2
Home Econ. 1—Introd. to Home Econ.....	1	Rhet. 2—Rhetoric and Composition...	3
Home Econ. 7—Selection and Care of Textiles and Clothing.....	3	Physical Education.....	1
Hygiene 2—Hygiene and Sanitation; or Home Econ. 4—Introd. to Foods and Nutrition.....	2	Electives <sup>1</sup> .....	5
Rhet. 1—Rhetoric and Composition...	3		
Physical Education.....	1		
<i>Total</i> .....	15-17	<i>Total</i> .....	16

#### Second Year

Chem. 32, 33 or 34—Elementary Organic Chemistry.....	3 or 5	Physiol. 1 or 1a—Mammalian Physiology.....	3 or 5
Psych. 1—Introduction to Psychology.....	4	Sociol. 1—Principles of Sociology....	3
English Literature.....	3 or 4	English Literature.....	2 or 3
Econ. 2—Elements of Economics....	3	Group II courses <sup>2</sup> .....	6 or 4
Physical Education.....	1	Physical Education.....	1
Electives.....	2 or 0		
<i>Total</i> .....	16-17	<i>Total</i> .....	16-17

<sup>1</sup> Students who plan to take courses in home architecture, home furnishings, or costume design should include Art 1b.

<sup>2</sup> Students preparing for vocations in foods, hospital dietetics, household management, and teaching should include Home Economics 58 in the second semester of the sophomore year.

## Third and Fourth Years

In the third and fourth years each student will complete the prescribed courses in bacteriology, chemistry, and social studies, and will elect courses from Group II and Group III to complete the requirements in the chosen field of concentration.

Those who choose Foods and Nutrition or Hospital Dietetics should take Bacteriology 5a-5b, Chemistry 22, and Home Economics 59 in the first semester of their junior year.

## Curriculum in Vocational Home Economics Education

*For the Degree of Bachelor of Science in Home Economics Education*

The courses outlined below total 128 to 135 hours. A minimum of 124 hours of credit, not counting the first two years of work in physical education, is required.

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
Home Econ. 1—Introduction to Home Economics.....	1	Home Econ. 7—Selection and Care of Textiles and Clothing.....	3
Home Econ. 4—Introduction to Foods and Nutrition; <i>or</i> Hygiene 2—Hygiene and Sanitation.....	2	Home Econ. 4—Introduction to Foods and Nutrition; <i>or</i> Hygiene 2—Hygiene and Sanitation.....	2
Chem. 1 <i>or</i> 2—Inorganic Chemistry.....	5 <i>or</i> 3	Chem. 5—Inorganic Chemistry and Qualitative Analysis.....	5
Art 1a—Design.....	2	Art 1b—Design.....	2
D.G.S. 1a—Verbal Expression.....	4	D.G.S. 1b—Verbal Expression.....	4
<i>or</i> Rhet. 1—Rhetoric and Composition.....	3	<i>or</i> Rhet. 2—Rhetoric and Composition.....	3
Physical Education.....	1	Physical Education.....	1
Electives <sup>1</sup> .....	2		
<i>Total</i> .....	15-17	<i>Total</i> .....	16-17

## Second Year

Home Econ. 29a—Clothing.....	2	Home Econ. 3—Home Decoration....	3
Home Econ. 29b—Clothing Laboratory.....	2	Physiol. 1 <i>or</i> 1a—Mammalian Physiology <sup>2</sup> .....	3 <i>or</i> 5
Home Econ. 2—Home Architecture....	3	Psych. 1—Introduction to Psychology	4
Chem. 32—Elementary Organic Chemistry.....	3	Hist. 3b—History of the United States, 1828-1946; <i>or</i> Pol. Sci. 1a—American Government.....	3
Ed. 1—The American Public School..	2	Physical Education.....	1
Speech 1 <i>or</i> 10 (if Rhet. 1 and 2 are taken).....	3 <i>or</i> 2	Electives.....	2
<i>or</i> Elective.....	2		
Physical Education.....	1		
Electives.....	2		
<i>Total</i> .....	17-18	<i>Total</i> .....	16-18

## Third Year

Home Econ. 58—Foods.....	3	Home Econ. 59—Food Economics....	3
Home Econ. 56—The Child and His Development.....	3	Home Econ. 5—Dietetics.....	3
Home Econ. 56b—Laboratory in Child Development.....	2	Home Econ. 10—Organization and Management of the Home.....	3
Econ. 2—Elements of Economics....	3	Home Econ. 40—Home Care of the Sick.....	1
Ed. 25—Educational Psychology....	3	Ed. 6b—Principles of Secondary Education.....	3
Electives.....	2	Electives.....	3
<i>Total</i> .....	16	<i>Total</i> .....	16

<sup>1</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. Desirable teaching combinations with home economics include double minors in either art and English, biological science and general science, biological science and chemistry, chemistry and general science, English and physical education, or general science and physical education.

<sup>2</sup> Each student must take a total of 8 hours in physiology and bacteriology.

## Fourth Year

FIRST OR SECOND SEMESTER	HOURS	FIRST OR SECOND SEMESTER	HOURS
Home Econ. 34—Teachers Course in Clothing.....	2	Home Econ. 14—Home Management	3
Bact. 5a—Introductory Bacteriology <sup>1</sup>	3	Home Econ. 11—Teaching of Home Economics.....	3
Bact. 5b—Introductory Bacteriology Laboratory <sup>1</sup> .....	2	Ed. 10b—Technic of Teaching in Secondary Schools.....	3
Hist. 3b—History of the United States, 1828-1946; or Pol. Sci. 1a—American Government.....	3	Ed. Prac. 14—Practice Teaching of Home Economics.....	5
Ed. 41—Princ. of Vocational Educ....	3	Electives.....	2
Electives.....	4		
<i>Total</i> .....	16-17	<i>Total</i> .....	16

## Fifth Year

*For the Degree of Master of Science in Home Economics Education*

I. Required Professional Courses:	
Ed. 125—Advanced Educational Psychology.....	1 unit
Ed. 30—Hist. of American Educ.; or Ed. 101—Philosophy of Educ.....	1 unit
Ed. 116—Seminar in Home Economics Education.....	1 unit
Ed. 114—Current Problems and Trends in Home Economics Education	1 unit
or Home Econ. 9—Home Economics Extension (Adult Education).....	½ unit
<i>Total</i> .....	3½ or 4 units
II. A total of 2 or 2½ units chosen from the following home economics courses:	
1. Home Management:	
Home Econ. 57a-57b—Problems in Home Management:	
Money Management.....	3 hours
Household Management.....	3 hours
Home Econ. 24—Farm Home Planning in Relation to Function.....	2 hours
Home Econ. 28—Organization and Management of the Home.....	2 hours
Home Econ. 106—Seminar in Household Management.....	1 unit
2. Foods and Nutrition:	
Home Econ. 20—Physical Growth and Nutrition.....	2 hours
Home Econ. 33—Diet in Disease.....	3 hours
Home Econ. 35—Problems in Foods.....	3 hours
Home Econ. 49—Problems in School Lunch and Industrial Feeding..	1 unit
Home Econ. 63—Experimental Foods.....	3 hours
3. Textiles and Clothing:	
Home Econ. 31—Clothing.....	3 hours
Home Econ. 43a—Problems in Textiles and Clothing.....	3 hours
Home Econ. 43b—Problems in Textiles and Clothing.....	3 hours
4. Child Development and Family Relationships:	
Home Econ. 57a-57b—Problems in Home Management (Family Relationships and Child Development).....	3 hours
Home Econ. 101—Problems in Family Living.....	1 unit
Home Econ. 106—Seminar in Household Management (Family Relationships).....	1 unit
III. Electives.....	2 units
<i>Total</i> .....	8 units

## Undergraduate Minor in Home Economics

	HOURS
Home Econ. 7—Selection and Care of Textiles and Clothing...	3
Home Econ. 29a-29b—Clothing.....	4
Home Econ. 56—The Child and His Development.....	3
Home Econ. 61—Introduction to Foods.....	3
Home Econ. 80—Home Management.....	2
Home Econ. 3—Home Decoration.....	3
Home Econ. 38—Elementary Nutrition.....	2
<i>Total</i> .....	20

<sup>1</sup> Each student must take a total of 8 hours in physiology and bacteriology.



**SPECIAL PROGRAMS OF STUDY IN AGRICULTURE****Five-Year Program in Agriculture and Engineering**

A five-year plan by which a student may earn degrees in agriculture and agricultural engineering has been arranged. Interested students should call at Room 104 New Agriculture Building for an outline of the program.

**Six-Year Program in Agriculture and Law**

A plan has been agreed upon between the College of Agriculture and the College of Law by which a student may earn the degree of Bachelor of Science in Agriculture and the degree of Bachelor of Laws in six years. In this case the student must plan carefully so as to include all prescribed courses in agriculture during the first three years, after which he transfers to the College of Law for the fourth year. He can thus receive the agricultural degree at the end of the fourth year and the law degree at the end of the sixth year. Interested students should call at Room 104 New Agriculture Building for an outline of the plan.

**Pre-Theological Program**

For students interested in the rural ministry, there has been arranged a plan of pre-theological study in agriculture as recommended by representatives of several theological seminaries and several land-grant colleges of agriculture in the middle west. Those who are interested should call at Room 104 New Agriculture Building for an outline of this plan of study.

**Pre-Veterinary Program**

Students planning to study veterinary medicine may take one or more years of pre-veterinary work in the College of Agriculture. Those who are interested should call at Room 104 New Agriculture Building for a copy of the recommended program. Students in this program should ask to be assigned to a faculty adviser from the College of Veterinary Medicine. Plans are under way for professional training in veterinary medicine, but until buildings and equipment are available only the pre-veterinary program can be offered.

## The College of Education

THE COLLEGE OF EDUCATION IS CONCERNED WITH LEARNING as a process, the principles and methods of teaching, and the organization of schools as agencies of culture. The courses of study, which are centered on the development of the individual as a social unit, fall into groups dealing with the philosophy, principles, and history of education, the psychology and technology of teaching, the management of school systems, the methods of extension and research, the planning of programs for group instruction and individual activities, and the development of attitudes and habits necessary for success in complex environments. These groups have in common the aim of anticipating the needs of students as explorers and cultivators of the fields of learning in which they will become teachers.

The courses of study are supplemented by practice in teaching under special supervisors in school systems cooperating with the College of Education. The University High School, which serves as a laboratory for this college, affords opportunities for experimentation under controlled conditions. The Bureau of Educational Research is operated as a department of this college (page 492).

Candidates for baccalaureate degrees in the College of Education take certain required courses and elect other courses in this college, and prepare themselves further for their chosen fields by concentrating in restricted groups of subjects in other colleges and schools of the University. For those who wish to concentrate in the fields of agricultural education, home economics education, or industrial education, specialized curricula are provided in this college, each leading to the degree of Bachelor of Science. In the fields of other teaching subjects, sequences of courses comparable to these curricula are arranged for individual students by advisers.

Except for the curriculum in industrial education which begins with the freshman year, the two years of study required for admission to the College of Education may be done in any college approved by the University. Juniors entering from the College of Liberal Arts and Sciences should have completed the prescribed subjects and group requirements of the general curriculum or the first two years of work in the Division of General Studies. A junior entering from any other college of the University should have completed the first two years of a regular curriculum, and anyone transferring from another institution must have acceptable credit for an equivalent amount of work in that institution.

All the introductory courses and most of the advanced courses offered in the College of Education are open to students enrolled in other colleges and schools of the University. Candidates for degrees in the other colleges and schools, while studying there the subjects they intend to teach, may fulfill the requirements for teachers' certificates by electing courses in education.

For *admission*, see pages 86 and 96; for regulations concerning *unclassified students*, see page 94; for general University requirements for *graduation*, see page 102; for *fees*, see page 106; for *prizes*, see page 127; for *clubs and societies*, see page 119; for *special conferences and short courses*, see page 481.

Students in the College of Education who are preparing for graduate work should arrange their undergraduate programs to meet the requirements for admission to the Graduate School (see page 256). Those who desire positions as school librarians may obtain professional training in the Library School (see page 249). Special programs leading to the degrees of Master of Education and Doctor of Education are described on page 260.

### Requirements for Graduation

Each candidate for a baccalaureate degree in the College of Education must meet the general University requirements with respect to registration, residence, fees, hygiene, military science, physical education, and rhetoric, and must secure credit, with a satisfactory scholastic average, in approved courses totaling at least 120 semester hours, including the credit accepted for admission to this college, but not counting the first two years of the required work in military science and physical education.

#### A. Prescribed Subjects:

Twenty hours in education, including the following courses: The American Public School, 2 hours; Educational Psychology, 3 hours; Technic of Teaching in the Secondary School *or* Technic of Teaching in the Elementary School, 3 hours; a teachers' course in the subject of specialization, 2 hours; Principles of Secondary Education *or* Principles of Elementary Education, 3 hours; and Educational Practice, 5 hours. (A 3.5 average is prerequisite to Educational Practice.)

#### B. Subjects of Specialization:

Students must specialize in three subjects selected from the following list. Each student must complete at least 20 hours of approved courses in his first subject of specialization (except that in Agricultural Education, 47 hours, Home Economics Education, 36 hours, and Industrial Education, 33 hours must be completed). In the other subjects of specialization the student must complete at least 16 hours of approved courses. In computing the hours in the subjects of specialization, courses taken in other colleges prior to admission may be counted.

##### *Art*

*Biology*.—(A well-balanced program selected from Zoology, Physiology, Entomology, Botany, Bacteriology. For a first subject of specialization, 25-32 hours are required; and for a second subject of specialization, 18-22 hours are required.)

##### *Chemistry*

*Civics*.—(Includes Political Science and Sociology with a minimum of 8 hours in either subject.)

*Commercial Subjects*.—(Includes Accountancy, Business Organization and Operation, Business Law, Business Letter Writing.)

##### *Economics*

*English*.—(Includes courses in English Literature, American Literature, and Rhetoric.)

##### *French*

*General Science*.—(From 32 to 35 hours of beginning sciences for a first subject of specialization; from 20 to 25 hours for a second subject. The total should include at least one year of work in the physical sciences and one year in the biological sciences.)

*Geography*.—(Includes Geology.)

*German*

*History*

*Home Economics*

*Industrial Education*.—(Includes Industrial Arts.)

*Journalism*.—(As a second or third subject of specialization.)

*Latin*

*Mathematics*

*Music*

*Physics*.—(Includes courses in Theoretical and Applied Mechanics.)

*Physiology*.—(Includes Hygiene 10.)

*Physical Education for Men*

*Physical Education for Women*

*Spanish*

*Speech*.—(Minimum of sixteen hours in speech; the remainder may be English Literature and American Literature.)

NOTE:—All students are urged to consult the Secretary of the Appointments Committee concerning the combinations of subjects most frequently requested by the high schools of the state and the standard of preparation usually demanded.

#### C. Electives:

The remainder of the curriculum may be elected from courses offered by other colleges and schools in the University.

## Curriculum in Agricultural Education

### *For the Degree of Bachelor of Science in Agricultural Education*

This four-year curriculum, totaling 130 semester hours, is designed to meet the requirements for teaching agriculture under the State Board for Vocational Education. The first two years of work may be taken in the College of Agriculture (see page 197) or in any other college approved by the University. The third and fourth years may be taken in the College of Education by students who meet the requirements for admission to this college.

#### Summary

	HOURS	TOTAL
I. Prescribed Courses in Agriculture:		
Agricultural Economics 1, 20, and 30.....	9	
Agricultural Engineering—nine hours selected from Agricultural Engineering 2, 3, 4, 5, and 21 <sup>1</sup> .....	9	
Agronomy 25 and 28, and three hours selected from Agronomy 7, 8, 10, 11, 13, 22, 33, and 34.....	12	
Animal Husbandry 1, <sup>2</sup> 6, 21, and 37.....	13	
Dairy Husbandry 24a and 33.....	5	
Horticulture 1a and 1b.....	4	52
II. Prescribed Courses in Natural Science:		
Bacteriology 5a.....	3	
Botany 5.....	3	
Chemistry 1 or 2, and 5.....	8 or 10	
Entomology 1.....	3	
Geology 44.....	3	
Psychology 1.....	4	
Zoology 14.....	3	27 or 29
III. Prescribed Courses in Education:		
Agricultural Education 50 and 51.....	10	
Education 1, 6, and 25.....	8	18
IV. Prescribed Miscellaneous Courses:		
Economics 2.....	3	
Hygiene 5.....	2	
Military Science.....	4	
Physical Education.....	2 <sup>3</sup>	
Rhetoric 1 and 2.....	6	
Speech 1.....	3	
Political Science 1a.....	3	
History 3b.....	3	
Humanities.....	2	28
V. Electives.....		5 or 3 <sup>3</sup>
<i>Total Required for Graduation.....</i>		<u>130</u>

## Curriculum in Art Education

(See page 226)

## Curriculum in Home Economics Education

### *For the Degree of Bachelor of Science in Home Economics Education*

This four-year curriculum totaling 120 semester hours, is designed to meet the requirements for certification of teachers of home economics by the State Superintendent of Public Instruction. The first two years of work in this curriculum may be taken in the College of Agriculture (see page 207) or in the College of Liberal Arts and Sciences (see page 136) or in any other college approved by the University. The third and fourth years may be taken in the College of Education by students who meet the requirements for admission to this college.

<sup>1</sup> Students who have had an acceptable shop course in high school should omit Agricultural Engineering 21.

<sup>2</sup> Students who have had livestock judging in high school will not be required to take Animal Husbandry 1, but they are required to take a total of 13 hours in animal husbandry.

<sup>3</sup> All men students under 30 years of age are required to register each semester in physical education. The additional credits so earned may be counted as electives.

## Summary

Those who wish to meet the requirements of the State Board for Vocational Education should see the curriculum in vocational home economics education on page 209.

	HOURS
Art 1a, 1b.....	4
Bacteriology 5a and/or 5b <sup>1</sup> .....	3-5
Chemistry 1 or 2, 5, 32.....	13-11
Economics 2.....	3
Education:	
<i>Vocational:</i> Education 1, 6b, 10b, 25, 41; Educational Practice 14; Home Economics 11.....	22
<i>Non-Vocational:</i> Education 1, 6b, 10b, 25; Educational Practice 14; Home Economics 11.....	19
History 3a or 3b.....	3
Home Economics:	
<i>Vocational:</i> Home Economics 1, 2, 3, 4, 5, 7, 10, 14, 19, 29a-29b, 30, 40, 56, 56b, 58, 59.....	42
<i>Non-Vocational:</i> Home Economics 1, 2 or 3, 4, 7, 10, 29a-29b, 56, 58, 59, and a minimum of seven hours from 5, 14, 19, 30, 56b, 65.....	32-41
Hygiene 2.....	2
Literature.....	4
Physical Education (4 semesters).....	0
Physiology 1 or 1a <sup>1</sup> .....	3-5
Political Science 1a or 1b.....	3
Psychology 1.....	4
Rhetoric 1, 2 <sup>2</sup> .....	6
Sociology 1.....	3
Speech 1 <sup>2</sup> .....	3
<i>Total Required for Graduation</i> .....	120

## Curriculum in Industrial Education

*For the Degree of Bachelor of Science in Industrial Education*

This four-year curriculum, totaling 120 semester hours, is offered entirely in the College of Education, which admits freshmen for this purpose. Students completing this curriculum qualify for certification by the State Superintendent of Public Instruction and in most cases by the State Board for Vocational Education. Modifications of the work shown in the following outline may be made to meet special needs, particularly for teachers already in service. Minor teaching subjects recommended are: chemistry, mathematics, physics, social studies, or a combination of mathematics and physics.

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Indus. Ed. 3—The General Shop.....	4	Indus. Ed. 1—First Course in Wood-working.....	4
D.G.S. 1a—Verbal Expression.....	4	D.G.S. 1b—Verbal Expression.....	4
Math. 3—Algebra <sup>3</sup> .....	5	Chem. 1 or 2—Inorganic Chemistry.....	5 or 3
or Elective.....	3	G.E.D. 1—Elements of Drawing.....	4
Hygiene 5.....	2	Physical Education.....	1
Physical Education.....	1	Military Science (for Men).....	1
Military Science (for Men).....	1		
<i>Total</i> .....	15-17	<i>Total</i> .....	17-19

<sup>1</sup> Each student must take at least eight hours in physiology and bacteriology.

<sup>2</sup> Division of General Studies 1a-1b (Verbal Expression) may be taken in place of Rhetoric 1-2 and Speech 1.

<sup>3</sup> Required only of those who enter with one unit of high school algebra.

## Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Indus. Ed. 4—Advanced General Shop	4	Indus. Ed. 2—Advanced Wood Shop	4
Pol. Sci. 1a—American Government	3	Hist. 3b—History of the United States, 1828-1946	3
G.E.D. 2—Descriptive Geometry	4	Engl. 12—American Literature	2
Math. 4—Trigonometry	2	or Academic Elective	2 or 3
Ed. 1—The American Public School	2	Psych. 1—Introduction to Psychology	4
Physical Education	1	Physical Education	1
Military Science (for Men)	1	Military Science (for Men)	1
		Electives	2 or 3
<i>Total</i>	17	<i>Total</i>	17-19

## Third Year

Agr. Eng. 3—Gas Engines and Tractors; or Shop Elective	3	Agr. Eng. 28—Advanced Gas Engines and Tractors; or M.E. 87—Machine Tool Laboratory	3
Arch. 43—Materials and Methods of Construction; or Elective	3	Arch. 44—Materials and Methods of Construction; or Elective	3
Phys. 7a and 8a—General Physics	5	Ed. 6b—Principles of Secondary Education	3
Indus. Ed. 53—Problems of Industrial Education	3	Phys. 7b and 8b—General Physics	5
Ed. 25—Educational Psychology	3	Econ. 1—Principles of Economics	3
Physical Education for Men	1	Physical Education for Men	1
<i>Total</i>	18	<i>Total</i>	18

## Fourth Year

M.E. 88—Machine Tool Laboratory; or Shop Elective	3	Indus. Ed. 57—Methods of Shop Instruction	3
Indus. Ed. 62—History and Organization of Industrial Arts	3	Ed. Prac. 16—Supervised Teaching	5
Engl. 13—American Literature	2	Ed. 10b—Technic of Teaching in the Secondary School	3
Econ. 41—Labor Problems; or Eng. 39—Industrial Relations	3	Physical Education for Men	1
Ed. 41—Principles of Vocational Education	3	Electives	4
Physical Education for Men	1		
<i>Total</i>	15	<i>Total</i>	16

## Curriculum in Music Education

(See page 231)

## Curriculum in Physical Education for Men

(See page 242)

## Curriculum in Physical Education for Women

(See page 246)

## CERTIFICATION OF TEACHERS

The University's Committee on Appointment of Teachers, in response to requests from school authorities, recommends qualified graduates of the University for positions as teachers and supervisors in public schools, colleges, and technical schools. Applicants should consult the secretary of this committee in 200 Gregory Hall.

Each applicant for a position in the schools of Illinois, on completing his work in the University, should have a transcript of his record sent by the Recorder at Urbana to the State Superintendent of Public Instruction at Springfield. When he has obtained a position he should apply for a certificate through the office of the superintendent of schools in the county in which he is to teach. The requirements now in effect for the kinds of certificates most frequently needed by graduates of the University are as follows:

A limited high school certificate, valid for four years for teaching in grades seven to twelve of the common schools, may be issued to prospective teachers who have graduated with a bachelor's degree from a recognized college or who present certified evidence, accompanied by faculty recommendation, of having completed the requirements below. This certificate is renewable in periods of four years upon successful teaching and professional growth satisfactory to the county superintendent of schools.

	HOURS
I. General Education:	
Oral and Written Expression.....	8
Natural Science.....	6
(Includes biology, botany, chemistry, general science, geography, geology, mathematics, physics, physiology, and zoology, or their equivalents in integrated courses. It is suggested that at least one laboratory course be included.)	
Social Science.....	6
(A course in the history of the United States and the American Government is required. Includes economics, general social science, geography, history, political science, and sociology, or their equivalents in integrated courses.)	
Humanities.....	6
(Includes art, languages, literature, music, philosophy, and psychology, or their equivalents in integrated courses.)	
Health and Physical Education.....	2 to 4
(Includes hygiene, health education, physical education, safety education, first aid, and recreation.)	
Additional work in any of the above fields.....	6
<i>Total, General Education</i> .....	35
II. Professional Education:	
Adolescent Growth and Development or Educational Psychology.....	2 or 3
Principles of Education or Philosophy of Education (including the study of professional ethics).....	2 or 3
Student Teaching (high school level).....	5
Materials and Methods in the Secondary School, or a course in methods of teaching a particular secondary school subject.....	2 or 3
American Public Education.....	2 or 3
Electives in Professional Education.....	2 or 3
<i>Total, Professional Education</i> .....	16
III. Major (one) <sup>1</sup> .....	32
IV. Minor (one) <sup>1</sup> .....	16
Three minors, two of which are in related fields, will be accepted in lieu of one minor and one major.	
V. Electives.....	21
<i>Total</i> .....	120

A life high school certificate, valid for teaching and supervising in grades seven to twelve of the common schools, may be granted to those fulfilling the following requirements: a master's degree conferred by a recognized college or university, credit

<sup>1</sup> The major and minor should be in separate areas or subjects selected from the following fields: agriculture, art, commerce, English, foreign languages, geography, home economics, industrial arts, library science, mathematics, music, physical education, psychology, science, social studies, and speech. Majors and minors approved for certification are not necessarily identical with institutional majors and minors.

for 22 semester hours in education, and four years of successful teaching experience, two of which must have been in the State of Illinois.

Statements of the requirements for other types of certificates may be obtained from the State Superintendent of Public Instruction.

### THE UNIVERSITY HIGH SCHOOL

The purposes of the University High School are to offer instruction of a superior quality to pupils of the high school grades; to afford opportunities for observation and practice to University students who expect to teach; to provide a laboratory for the College of Education; to assist the teachers of the public schools of Illinois in the solution of their educational problems.

In order to insure the realization of these purposes, the University's officers of administration carefully select the teachers in the University High School; provide for the supervision of classroom activities; permit classes of only moderate size; limit the total enrollment, including the sub-freshman class, to two hundred fifty pupils; and require students in attendance to maintain high standards of scholarship.

The University High School is accredited by the North Central Association of Colleges and Secondary Schools and by the State Department of Public Instruction.

*Buildings and Equipment.*—The University High School is located at the corner of Mathews and Springfield Avenues in Urbana, on the campus of the University of Illinois. Near the high school is the gymnasium, in which the physical education classes meet and in which intramural and interscholastic games take place. The gymnasium is also a center for the social life of the school.

In the high school building are nine laboratories, supplied with ample modern equipment to serve the special needs of the departments of science, industrial arts, home economics, art, and commerce.

The library contains approximately 7,000 volumes of reference and recreational reading books carefully selected for high school pupils. In addition, there are in the library valuable picture and pamphlet collections. Thirty periodicals and a number of newspapers provide current reading materials. The University Library, of which the High School Library is a branch, supplements these facilities.

*Admission Requirements.*—The Principal of the University High School will consider applications for admission in the order in which he receives them until he completes a registration of two hundred fifty pupils. Pupils are admitted to the University High School on the following plans:

1. Graduation from eighth grade. No examinations are required.
2. Transfer from another high school. Pupils transferring from other high schools will be admitted upon evidence of honorable release. They will be allowed full credit for all completed courses which are the equivalents of courses taught in this high school.
3. Sub-Freshmen: Pupils who have completed the first six grades or the equivalent make up the personnel of this class. These pupils complete in one year the essential features of the seventh and eighth grades. Elementary school records, scores on achievement and intelligence tests, and a health examination are the bases for the selection of pupils for this group.

*Fees.*—The tuition fee is \$25 a semester. A fee of \$1 for the use and laundering of towels must be paid at the beginning of each year by all pupils registering for classes in physical education. No charge is made for the use of lockers, laboratory or gymnasium equipment, or for the services rendered by the University of Illinois Health Station.

There is no tuition fee for the summer session. A charge of \$5 is assessed each student who registers in typewriting in the summer session. A small locker and towel fee will be charged each student who uses one of the University swimming pools.

*Summer Courses.*—Pupils are eligible to attend classes in the University High School summer courses if they have been graduated from the eighth grade; or if they have been regularly registered pupils in good standing in another high school during the school year; or if they show evidence through written examinations of their ability to do satisfactory work. Students interested in attending the University High School summer session are asked to write to the Principal for a special summer announcement of courses which will be ready after May 1.



# The College of Fine and Applied Arts

**A**RT, ARCHITECTURE, LANDSCAPE ARCHITECTURE, AND MUSIC are taught in the College of Fine and Applied Arts. The professional curricula in all these subjects admit freshmen and consist of four years of study, with options that allow specialization for various purposes. In each curriculum the students are required to take certain basic and cultural courses in literature, language, and other subjects essential to a liberal education, and are permitted to elect additional courses according to individual interests.

For students enrolled in other colleges and schools at Urbana, the College of Fine and Applied Arts offers introductory courses designed to increase aesthetic appreciation and to portray the role of the arts in civilization.

For *admission*, see page 86; for general University requirements for *graduation*, see page 102; for regulations concerning *unclassified students*, see page 94; for *museums and collections*, see page 83; for *clubs and societies* auxiliary to the curricula, see page 119; for *prizes*, see page 127; for *fees*, see page 106; for the *Bureau of Community Planning*, see page 493; for *special conferences and short courses*, see page 481.

## Lorado Taft Lectureship

Alumni and friends of the University in 1930 endowed the Lorado Taft Lectureship in Art, for the maintenance of an annual series of lectures by one or more persons eminent in some field of art. From 1930 to the time of his death in 1936, invitations to give certain of these lectures were extended to Professor Taft, who thus continued to serve the University as Non-Resident Professor of Art. Lecturers prominent in the field of art appear in this series each year.

## Carnegie Visiting Professorship

In 1939 the Carnegie Corporation established a Visiting Professorship in Art at the University of Illinois, for the support of a prominent artist who will reside on the campus, practice his art, and deliver lectures. Because of the war there was no appointment for 1945-1946.

## Requirements for Graduation

Students who meet the general University requirements with respect to registration, residence, scholarship, fees, hygiene, military science, physical education, and rhetoric, and who maintain a satisfactory record, receive degrees appropriate to the curricula completed.

**Architecture.**—The curriculum in architecture, with two options, requires 142 semester hours for graduation. The degree of Bachelor of Science in Architecture is awarded on completion of the *general option*, and the degree of Bachelor of Science in Architectural Engineering on completion of the *construction option*.

**Art.**—Graduation from the curriculum in art requires 130 semester hours. This curriculum has three options: *painting*, *commercial design*, and *industrial design*. The degree of Bachelor of Fine Arts is awarded in the option completed. A curriculum leading to the degree of Bachelor of Fine Arts in Art Education is offered for students preparing to teach art. Graduation requires 130 semester hours in addition to physical education and military science.

**Landscape Architecture.**—The curricula in landscape architecture and landscape operation require 130 semester hours for graduation. The degree of Bachelor of Fine Arts in Landscape Architecture is conferred on students completing the former curriculum, and the degree of Bachelor of Science in Landscape Operation is conferred on those completing the latter.

**Music.**—The curriculum in music, with instrumental, voice, or theory major, leads to the degree of Bachelor of Music. This curriculum requires 130 semester hours for graduation, with piano as a major or minor subject. The curriculum in music edu-

cation leads to the degree of Bachelor of Science in Music Education and requires 130 semester hours in addition to physical education and military science.

### Honors at Graduation

The honors awarded at graduation to superior students are designated on the diploma as Honors, High Honors, and Highest Honors. To be considered for honors, a student must have been in residence at the University for at least four semesters, or must have earned in residence a minimum of sixty-five hours credit. For the degree with Honors, the student must have a scholastic average of 4.0; for the degree with High Honors, a scholastic average of 4.25 (for transfer students no more than six hours of "D" in transferred credit); for the degree with Highest Honors, a scholastic average of 4.50 (for transfer students no hours of "D" in transferred credit).

### Electives

The electives provided in any curriculum of this college may consist of any courses given in the University and not required in the curriculum, not paralleling the subject matter of required courses, and not open to freshmen. The following, which are open to freshmen, are also acceptable as electives: History 1a, 1b, 2a, 2b, Library Science 12, Mathematics 2, 3, 4, 5, 6, Botany 1a, 1b, Geography 1, Geology 1, Zoology 1.

### Requirements in Foreign Language

In curricula where a foreign language is required, a student who has completed one or more high school units of a foreign language beyond the language entrance requirement may be excused from the curricular requirement to the extent that each high school unit is considered the equivalent of four semester hours' credit. Additional elective credit must be supplied for the credit requirement from which the student is excused.

### Inspection Trips

Inspection trips are required in the senior year of the curricula in architecture and landscape architecture. The time required is three or four days and the places visited are usually in Chicago. The trips are taken during term time under the supervision of University authorities. Students in certain art classes also make trips to industrial and art centers. (Not required in 1945-1946.)

### Departments and Curricula

The College of Fine and Applied Arts consists of the Department of Art, the Department of Architecture, the Department of Landscape Architecture, the School of Music, and the Bureau of Community Planning. The undergraduate curricula, which are described in the following paragraphs, are outlined on subsequent pages.

All departments in the College of Fine and Applied Arts reserve the right to retain, exhibit, and reproduce the work submitted by students for credit in any course.

**Architecture.**—Since the practice of architecture is so diversified that no one can encompass it in all its details, some degree of specialization is necessary. In order to train future architects two options are offered, the *general option* and the *construction option*. A general understanding of the profession of architecture from the standpoint of design, safety, and economy, and of the architect's duties, is emphasized in both options. The first year of work is identical in both; a field of specialization is selected in the second year.

The *general option* places the major emphasis on architectural design and includes a substantial program in architectural construction. While the aesthetic is emphasized, basic preparation in liberal and scientific fields is required. The aim is to train the student for efficient service as a draftsman or designer in an architectural organization and to provide him with the necessary foundation for future independent practice.

The *construction option* (architectural engineering) offers a major study in building design, a thorough training in all forms of building construction, and emphasizes the structural and mechanical aspects of architecture. As the curriculum includes two years of architectural design, freehand drawing, and the history of architecture, the student who is primarily interested in construction can acquire a considerable knowledge of the artistic and utilitarian phases of planning. This option affords a relatively

wide range of elective courses in the social sciences, business, engineering, language, and literature. It also provides sufficient training for independent practice as an architectural engineer. Graduate courses leading to the degree of Master of Science in Architecture or Architectural Engineering are offered under the regulations of the Graduate School.

The Department of Architecture is located in the Building for Architecture and Kindred Subjects, where ample offices, studios, and drafting rooms are provided. The Ricker Library, occupying the second floor of the north wing of this building, includes 18,619 volumes on architecture and the allied arts, together with 18,153 lantern slides, 20,412 mounted photographs and drawings, 10,656 clippings, and 1,213 pamphlets.

**Art.**—The curriculum in art permits a student to attain a proficiency in art and to secure a liberal education. The first year of the curriculum is basic and cultural, and at the beginning of the second year the student chooses his field of specialization in one of the following options:

The *option in painting* forms a preparation for the following fields of applied art and for related fields: landscape painting, portraiture, illustration, mural decoration.

The *option in industrial design* trains designers for machine industries. This option aims to give the student a firm grasp of the principles of design, to develop in him speed and resourcefulness in expression, and to train him to adapt his knowledge and creative abilities to the conditions under which the designer must work in industry. Students interested in *interior decoration* may secure basic training in the industrial design option.

The *option in commercial design* trains artists in the application of aesthetic principles in the fields of advertising, printing, merchandising, and salesmanship.

The *curriculum in art education* offers specialization in teaching methods, materials, and processes and conforms to the regulations set down by the office of the State Superintendent of Public Instruction. This curriculum, while particularly designed for those students who are primarily interested in the teaching of art, affords preparation for the fields of art supervision and applied design.

The Department of Art has a series of well-equipped and ideally lighted studios and modeling rooms in the Building for Architecture and Kindred Subjects. Additional studios are also maintained in Lincoln Hall, the Commerce Building, Engineering Hall, and the Civil Engineering Surveying Building.

This department has well-selected collections of models, casts, bronzes, paintings, etchings, and prints, and adequate collections of lantern slides and photographs of famous works of art. The Hall of Casts in the Architecture Building, well stocked with plaster replicas of many of the great works of sculptural art (including many of the masterpieces of Lorado Taft), makes an excellent place for sketching. Professional models are employed as subjects for the classes in drawing, painting, and modeling from life. Art students share in the use of the Ricker Library, which includes the literature of art as well as of architecture.

Courses in the history of art, drawing, crafts, and design are open to students from other colleges of the University.

Graduate courses leading to the degree of Master of Fine Arts in Art Education are offered under the regulations of the Graduate School.

**Landscape Architecture.**—The instructional work in landscape architecture consists of a four-year curriculum, leading to the degree of Bachelor of Fine Arts in Landscape Architecture, and is designed to prepare the student for professional practice by providing a carefully balanced program of technical courses and of basic courses in the humanities. A four-year curriculum in landscape operation, leading to the degree of Bachelor of Science in Landscape Operation, is offered for students preparing to enter the contracting and maintenance branches of landscape architecture. Courses in the appreciation of landscape architecture and planning are offered for students in other colleges of the University.

Graduate courses leading to the degree of Master of Fine Arts in Landscape Architecture or Master of Science in City Planning are offered under the regulations of the Graduate School.

The Department of Landscape Architecture occupies quarters in the New Agriculture Building. The equipment includes drafting rooms, a seminar room, a well-equipped room for making landscape models, and an excellent library. The collections of trees, shrubs, and other plants growing on the campus and about residences in the community, as well as a fine herbarium, furnish materials for the study of plants and of planting design.

**Music.**—The School of Music offers a curriculum in music, with three options as shown on the following pages, leading to the degree of Bachelor of Music, and a curriculum in music education, leading to the degree of Bachelor of Science in Music Education. A student enrolled in any music curriculum pursues throughout the four years of his course (except the third and fourth years of the curriculum in music education) a major applied subject (piano, voice, etc.) in which two 30-minute lessons a week are taken, and a *minor* in which one 30-minute lesson a week is taken for three years. Public performance is a definite part of the training in applied music, and all students, when sufficiently advanced, are required to participate in the student programs.

Courses in the history, theory, and appreciation of music are open to all qualified students in the University.

Graduate courses leading to the degree of Master of Music or the degree of Master of Science in Music Education are offered under the regulations of the Graduate School.

The University Chorus, the University Orchestra, the University Men's Glee Club, and the University Women's Glee Club, are open to qualified persons from any college. The University Chorus meets once a week for rehearsal and gives two concerts during the year. Members of the faculty, students, and singers of the community are admitted by examination or conference with the director. The University Orchestra and the Glee Clubs meet for rehearsal twice each week and present concerts throughout the year.

The School of Music occupies the Tina Weedon Smith Memorial Hall, which has soundproof studios, extensive equipment of musical instruments, an auditorium designed for public recitals and concerts, a large lecture room, classrooms, and a library.

Vesper organ recitals on Sundays and concerts and recitals by members of the faculty and students in radio and other public programs are sponsored by the School of Music.

### Curriculum in Architecture — General Option

*For the Degree of Bachelor of Science in Architecture*

This curriculum, which requires 142 semester hours for graduation, emphasizes architectural design in the training of students for service as draftsmen and designers in architectural organizations and for independent practice. (Those who are especially interested in architectural engineering are referred to the construction option outlined on the following page.)

<b>First Year</b>			
FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Arch. 31—Architectural Design.....	3	Arch. 32—Architectural Design.....	3
Art 21a—Freehand Drawing.....	2	Art 21b—Freehand Drawing.....	2
G.E.D. 7—Architectural Projections..	2	G.E.D. 8—Architectural Projections	2
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3
Math. 2—College Algebra.....	3	Math. 6a—Analytic Geometry.....	4
Math. 4—Trigonometry.....	2	Hygiene 2 or 5—Hygiene and Sanita-	2
Physical Education.....	1	tion.....	2
Military Science (for Men).....	1	Physical Education.....	1
		Military Science (for Men).....	1
<i>Total</i> .....	17	<i>Total</i> .....	18

<b>Second Year</b>			
Arch. 13—History of Architecture... 2		Arch. 14—History of Architecture... 2	
Arch. 33—Architectural Design..... 3		Arch. 34—Architectural Design..... 3	
Arch. 43—Technology of Materials... 3		Arch. 44—Technology of Materials.. 3	
Art 22a—Freehand Drawing..... 2		Art 22b—Freehand Drawing..... 2	
Phys. 7a—General Physics..... 4		Phys. 7b—General Physics..... 4	
Phys. 8a—General Physics Lab..... 1		Phys. 8b—General Physics Lab..... 1	
T.A.M. 17—Elements of Mechanics.. 3		T.A.M. 18—Strength of Materials... 3	
Physical Education..... 1		Physical Education..... 1	
Military Science (for Men)..... 1		Military Science (for Men)..... 1	
<i>Total</i> .....	20	<i>Total</i> .....	20

## Third Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Arch. 15—History of Architecture....	2	Arch. 16—History of Architecture... 2	2
Arch. 35—Architectural Design.....	5	Arch. 36—Architectural Design.....	5
Arch. 45—Structural Elements.....	3	Arch. 46—Theory of Structural Design	3
Arch. 65—Theory of Architecture....	1	Arch. 66—Theory of Architecture... 1	1
E.E. 90—Building Lighting.....	1	Arch. 55—Building Sanitation.....	1
Art 23a—Freehand Drawing.....	2	Art 23b—Freehand Drawing.....	2
French <sup>1</sup> .....	4	French <sup>1</sup> .....	4
Physical Education for Men.....	1	Physical Education for Men.....	1
<i>Total</i> .....	19	<i>Total</i> .....	19

## Fourth Year

Arch. 17—History of Architecture....	2	Arch. 18—History of Architecture... 2	2
Arch. 37—Architectural Design.....	7	Arch. 38—Architectural Design.....	7
Arch. 68—Specifications.....	3	Arch. 60—Concrete.....	2
Arch. 99—Inspection Trip.....	0	Art 50—Modeling.....	2
Art 24a—Freehand Drawing.....	2	Art 24b—Freehand Drawing.....	2
M.E. 25—Heating and Ventilating... 2	2	Physical Education for Men.....	1
Physical Education for Men.....	1		
<i>Total</i> .....	17	<i>Total</i> .....	16

## Curriculum in Architecture—Construction Option

*For the Degree of Bachelor of Science in Architectural Engineering*

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Arch. 31—Architectural Design.....	3	Arch. 32—Architectural Design.....	3
Art 21a—Freehand Drawing.....	2	Art 21b—Freehand Drawing.....	2
G.E.D. 7—Architectural Projections... 2	2	G.E.D. 8—Architectural Projections	2
Rhet. 1—Rhetoric and Composition... 3	3	Rhet. 2—Rhetoric and Composition... 3	3
Math. 2—College Algebra.....	3	Math. 6a—Analytic Geometry.....	4
Math. 4—Trigonometry.....	2	Hygiene 2 or 5—Hygiene and Sanita- tion.....	2
Physical Education.....	1	Physical Education.....	1
Military Science (for Men).....	1	Military Science (for Men).....	1
<i>Total</i> .....	17	<i>Total</i> .....	18

## Second Year

Arch. 13—History of Architecture....	2	Arch. 14—History of Architecture... 2	2
Arch. 33—Architectural Design.....	3	Arch. 34—Architectural Design.....	3
Art 22a—Freehand Drawing.....	2	Art 22b—Freehand Drawing.....	2
Math. 7—Differential Calculus.....	5	Math. 9—Integral Calculus.....	3
Phys. 7a—General Physics.....	4	Phys. 7b—General Physics.....	4
Phys. 8a—General Physics Lab.....	1	Phys. 8b—General Physics Lab.....	1
Physical Education.....	1	T.A.M. 1—Analytical Mech. (Statics)	2
Military Science (for Men).....	1	Physical Education.....	1
		Military Science (for Men).....	1
<i>Total</i> .....	19	<i>Total</i> .....	19

<sup>1</sup> See requirements in foreign language, page 220.

## Third Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Arch. 15—History of Architecture...	2		Arch. 16—History of Architecture...	2	
Arch. 43—Technology of Materials...	3		Arch. 44—Technology of Materials...	3	
Arch. 45—Structural Elements...	3		Arch. 46—Theory of Structural Design	3	
T.A.M. 3—Resistance of Materials...	3		T.A.M. 2—Analytical Mechanics		
T.A.M. 63—Resist. of Materials Lab.	1		(Dynamics).....	3	
Language or Elective.....	4		Language or Elective.....	4	
E.E. 14—Wiring and Illumination...	3		Physical Education for Men.....	1	
Physical Education for Men.....	1		Electives.....	3	
<i>Total</i> .....		20	<i>Total</i> .....		19

## Fourth Year

Arch. 47—Theory of Structures.....	5		Arch. 48—Advanced Structures.....	5	
Arch. 57—Reinforced Concrete Theory	3		Arch. 58—Reinforced Concrete Design	3	
Arch. 83—Office Practice.....	2		Arch. 56—Building Sanitation.....	2	
Arch. 99—Inspection Trip.....	0		Arch. 68—Specifications.....	3	
M.E. 23—Mech. Equip. of Bldgs.....	4		Physical Education for Men.....	1	
M.E. 21—M.E. Laboratory.....	1				
Physical Education for Men.....	1				
<i>Total</i> .....		16	<i>Total</i> .....		14

## Curriculum in Art

NOTE:—The first year is common to all options of the curriculum in art.

## First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Art 25—Art Form.....	5		Art 26—Art Form.....	5	
Arch. 71—Elements of Drawing.....	3		Arch. 72—Elements of Drawing.....	3	
Rhet. 1—Rhetoric and Composition..	3		Rhet. 2—Rhetoric and Composition..	3	
Language.....	4		Language.....	4	
Hygiene 2 or 5—Hygiene and Sanita-			Physical Education.....	1	
tion.....	2		Military Science (for Men).....	1	
Physical Education.....	1				
Military Science (for Men).....	1				
<i>Total</i> .....		18-19	<i>Total</i> .....		16-17

## OPTION IN PAINTING

*For the Degree of Bachelor of Fine Arts in Painting*

## First Year

Common Program for Freshmen (see above).

## Second Year

Art 13—History of Art and Culture—			Art 14—History of Art and Culture—		
Ancient Period.....	2		Medieval Period.....	2	
Art 27—Life Drawing.....	5		Art 28—Life Drawing.....	5	
Art 32a—Elements of Composition...	2		Art 32b—Elements of Composition..	2	
Art 41a—Still Life.....	2		Art 41b—Still Life.....	2	
Physical Education.....	1		Physical Education.....	1	
Military Science (for Men).....	1		Military Science (for Men).....	1	
Electives.....	4		Electives.....	4	
<i>Total</i> .....		16-17	<i>Total</i> .....		16-17

## Third Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Art 15—History of Art and Culture—			Art 16—History of Art and Culture—		
Italian Renaissance . . . . .	2		Renaissance in Germany . . . . .	2	
Art 29—Life Drawing and Portrait . . .	5		Art 30—Life Drawing and Portrait . . .	5	
Art 33a—Intermediate Composition . . .	3		Art 33b—Intermediate Composition . . .	3	
Art 37a—Illustration . . . . .	2		Art 37b—Illustration . . . . .	2	
English or American Literature . . . . .	3		English or American Literature . . . . .	3	
Physical Education for Men . . . . .	1		Physical Education for Men . . . . .	1	
<i>Total</i> . . . . .		15-16	<i>Total</i> . . . . .		15-16

## Fourth Year

Art 17—History of Art and Culture—			Art 18—History of Art and Culture—		
Renaissance in France, Spain, and			Modern Period . . . . .	2	
England . . . . .	2		Art 34b—Advanced Composition . . . . .	4	
Art 34a—Advanced Composition . . . . .	4		Art 48—Life Painting . . . . .	4	
Art 47—Life Painting . . . . .	4		Art Elective . . . . .	2	
Art Elective . . . . .	2		Physical Education for Men . . . . .	1	
Physical Education for Men . . . . .	1		Electives . . . . .	3-5	
Electives . . . . .	1-5				
<i>Total</i> . . . . .		14-17	<i>Total</i> . . . . .		14-17

## OPTION IN COMMERCIAL DESIGN

*For the Degree of Bachelor of Fine Arts in Commercial Design*

## First Year

Common Program for Freshmen (page 224).

## Second Year

Art 13—History of Art and Culture—			Art 14—History of Art and Culture—		
Ancient Period . . . . .	2		Medieval Period . . . . .	2	
Art 27—Life Drawing . . . . .	5		Art 28—Life Drawing . . . . .	5	
Art 32a—Elements of Composition . . .	2		Art 32b—Elements of Composition . . .	2	
Art 41a—Still Life . . . . .	2		Art 41b—Still Life . . . . .	2	
Physical Education . . . . .	1		Physical Education . . . . .	1	
Military Science (for Men) . . . . .	1		Military Science (for Men) . . . . .	1	
Electives . . . . .	4		Electives . . . . .	4	
<i>Total</i> . . . . .		16-17	<i>Total</i> . . . . .		16-17

## Third Year

Art 15—History of Art and Culture—			Art 16—History of Art and Culture—		
Italian Renaissance . . . . .	2		Renaissance in Germany . . . . .	2	
Art 29a—Figure Drawing . . . . .	3		Art 30a—Figure Drawing . . . . .	3	
Art 61—Patterns and Lettering . . . . .	3		Art 62—Patterns and Lettering . . . . .	3	
Art 65—Commercial Design . . . . .	3		Art 66—Commercial Design . . . . .	3	
Journ. 33—Advertising Layout . . . . .	3		Physical Education for Men . . . . .	1	
Physical Education for Men . . . . .	1		Electives . . . . .	4-5	
<i>Total</i> . . . . .		14-15	<i>Total</i> . . . . .		16-17

## Fourth Year

Art 19a—Hist. of Art in Industry . . . . .	2		Art 19b—Hist. of Art in Industry . . . . .	2	
Art 67—Advanced Commercial			Art 68—Advanced Commercial		
Design . . . . .	5		Design . . . . .	5	
B.O.O. 10—Newspaper Advertising . . .	3		B.O.O. 18—Advertising Campaigns . . .	3	
Physical Education for Men . . . . .	1		Physical Education for Men . . . . .	1	
Electives . . . . .	4-5		Electives . . . . .	5-6	
<i>Total</i> . . . . .		15-16	<i>Total</i> . . . . .		15-17

## OPTION IN INDUSTRIAL DESIGN

*For the Degree of Bachelor of Fine Arts in Industrial Design*

## First Year

Common Program for Freshmen (page 224).

## Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Art 13—History of Art and Culture— Ancient Period . . . . .	2	Art 14—History of Art and Culture— Medieval Period . . . . .	2
Art 4a—Interior Design . . . . .	2	Art 4b—Interior Design . . . . .	2
Art 27a—Life Drawing . . . . .	2	Art 28a—Life Drawing . . . . .	2
Art 32a—Elements of Composition . . . . .	2	Art 32b—Elements of Composition . . . . .	2
Art 41a—Still Life Drawing . . . . .	2	Art 41b—Still Life Drawing . . . . .	2
Art 51a—Advanced Modeling . . . . .	2	Art 51b—Advanced Modeling . . . . .	2
Physical Education . . . . .	1	Physical Education . . . . .	1
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
Electives . . . . .	3	Electives . . . . .	3
<i>Total</i> . . . . .	16-17	<i>Total</i> . . . . .	16-17

## Third Year

Art 15—History of Art and Culture— Italian Renaissance . . . . .	2	Art 16—History of Art and Culture— Renaissance in the Low Countries . . . . .	2
Art 61—Patterns and Lettering . . . . .	3	Art 62—Patterns and Lettering . . . . .	3
Art 71—Materials and Techniques . . . . .	2	Art 72—Materials and Techniques . . . . .	2
Art 75—Industrial Design . . . . .	3	Art 76—Industrial Design . . . . .	3
G.E.D. 4—Mechanical Drawing . . . . .	4	M.E. 85—Pattern and Foundry Lab. or Home Econ. 19—Costume De- sign . . . . .	3 2
Care of Textiles . . . . .	3	Physical Education for Men . . . . .	1
Physical Education for Men . . . . .	1	Electives . . . . .	2-3
Electives . . . . .	1-2	<i>Total</i> . . . . .	15-16
<i>Total</i> . . . . .	15-16		

## Fourth Year

Art 19a—Hist. of Art in Industry . . . . .	2	Art 19b—Hist. of Art in Industry . . . . .	2
Art 77—Advanced Industrial Design . . . . .	5	Art 78—Advanced Industrial Design . . . . .	5
Econ. 2—Elements of Economics . . . . .	3	B.O.O. 2—Marketing . . . . .	3
M.E. 87—Machine Tool Lab. . . . .	3	M.E. 88—Machine Tool Lab.; or Home Econ. 3—Home Decoration . . . . .	3 3
or Arch. 75—Frame Construction . . . . .	2	Physical Education for Men . . . . .	1
Physical Education for Men . . . . .	1	Electives . . . . .	3-4
<i>Total</i> . . . . .	12-14	<i>Total</i> . . . . .	17

## Curriculum in Art Education

*For the Degree of Bachelor of Fine Arts in Art Education*

The courses outlined below total 134 to 138 hours. A minimum of 130 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Art 25—Art Form . . . . .	5	Art 26—Art Form . . . . .	5
Arch. 71—Elements of Drawing . . . . .	3	Arch. 72—Elements of Drawing . . . . .	3
Rhet. 1—Rhetoric and Composition . . . . .	3	Rhet. 2—Rhetoric and Composition . . . . .	3
Language . . . . .	4	Language . . . . .	4
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
Physical Education . . . . .	1	Physical Education . . . . .	1
		Hygiene 2 or 5—Hygiene and Sanita- tion . . . . .	2
<i>Total</i> . . . . .	16-17	<i>Total</i> . . . . .	18-19



## Second Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Art 27—Life Drawing	.....	5	Art 28a—Life Drawing	.....	2
Art 32a—Elementary Composition	...	2	Art 32b—Elementary Composition	...	2
Ed. 1—The American Public School	...	2	Art 41a—Still Life	.....	2
Natural Science <sup>1</sup>	.....	3	Natural Science <sup>1</sup>	.....	3
Physical Education	.....	1	Psych. 1—Introduction to Psychology	.....	4
Military Science (for Men)	.....	1	Physical Education	.....	1
Electives <sup>2</sup>	.....	4	Military Science (for Men)	.....	1
			Electives	.....	3
<i>Total</i>	.....	17-18	<i>Total</i>	.....	17-18

## Third Year

Art 11—History of Fine Arts	.....	3	Art 12—History of Fine Arts	.....	3
Art 10a—Art Education Methods	...	2	Art 10b—Art Education Methods	...	2
Pol. Sci. 1a—American Government	...	3	Hist. 3b—History of the United States, 1828-1946	.....	3
Ed. 25—Educational Psychology	.....	3	Ed. 6b—Principles of Secondary Education	.....	3
Speech 1—Principles of Effective Speaking	.....	3	Electives	.....	4
Electives	.....	3	<i>Total</i>	.....	17
<i>Total</i>	.....	17			

## Fourth Year

Art 15—History of Art and Culture—Italian Renaissance	.....	2	Art 18—History of Art and Culture—Modern Period	.....	2
Art 61—Patterns and Lettering	.....	3	Art 70b—Advanced Craft Materials and Technics	.....	4
Ed. 10b—Technic of Teaching in the Secondary School	.....	3	Art 2a—Water Color	.....	2
Ed. Prac. 9—Practice Teaching of Art	.....	5	Electives	.....	8
Electives	.....	3	<i>Total</i>	.....	16
<i>Total</i>	.....	16			

## Fifth Year

*For the Degree of Master of Fine Arts in Art Education*

Art 16—History of Art and Culture—Renaissance in the Low Countries and Germany	.....	2 hours
Art 17—History of Art and Culture—Renaissance in France, Spain, and England	.....	2 hours
Art 62—Patterns and Lettering	.....	3 hours
Art 75—Industrial Design; or Art 29a—Figure Drawing and Sketch; or Art 34a—Advanced Composition	.....	3-4 hours
Ed. 68—Curriculum Problems and Trends in Art Education	.....	4 hours
Ed. 101—Philosophy of Education; or Ed. 30—History of American Education	.....	1 unit
Ed. 125—Advanced Educational Psychology	.....	1 unit
Electives	.....	2 units
<i>Total</i>	.....	8 units

## Undergraduate Minor in Art Education

	HOURS	
Art 10b—Art Education Methods	.....	2
Art 11-12—History of Fine Arts	.....	6
Art 25a—Drawing and Design	.....	2
Art 25b—Figure Drawing and Clay Modeling	.....	2
Art 27a—Life Drawing	.....	2
Art 32a—Elementary Composition	.....	2
Art 70a—Craft Materials and Techniques	.....	2
<i>Total</i>	.....	18

<sup>1</sup> Botany, zoology, chemistry, physics, geology, geography, biology, general science, mathematics (excluding arithmetic), and physiology, or their equivalents in integrated courses.

<sup>2</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. Desirable teaching combinations with art include English, French, industrial arts, Latin, and music.

## Curriculum in Landscape Architecture

For the Degree of Bachelor of Fine Arts in Landscape Architecture

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
Art 21a—Freehand Drawing . . . . .	2	Art 21b—Freehand Drawing . . . . .	2
G.E.D. 7—Architectural Projections . . .	2	G.E.D. 8—Architectural Projections . . .	2
Rhet. 1—Rhetoric and Composition . . .	3	Rhet. 2—Rhetoric and Composition . . .	3
L.A. 11—History of Land. Arch. . . . .	3	Bot. 5—General Botany . . . . .	3
L.A. 30a—Elements of Land. Arch. . . . .	3	L.A. 30b—Elements of Land. Arch. . . . .	3
Physical Education . . . . .	1	Physical Education . . . . .	1
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
		Hygiene 2 or 5—Hygiene and Sanitation . . . . .	2
<i>Total</i> . . . . .	14-15	<i>Total</i> . . . . .	16-17

## Second Year

Arch. 11—History of Architecture . . . . .	3	Arch. 12—History of Architecture . . . . .	3
Arch. 75—Frame Construction . . . . .	2	Arch. 76—Masonry Construction . . . . .	2
Art 22a—Freehand Drawing . . . . .	2	Art 22b—Freehand Drawing . . . . .	2
C.E. 17—Surveying . . . . .	3	C.E. 18—Surveying . . . . .	3
L.A. 31—Landscape Design . . . . .	3	L.A. 32—Landscape Design . . . . .	3
Speech 1 . . . . .	3	L.A. 74—Regional Planning . . . . .	3
Physical Education . . . . .	1	Physical Education . . . . .	1
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
<i>Total</i> . . . . .	17-18	<i>Total</i> . . . . .	17-18

## Third Year

L.A. 33—Landscape Design . . . . .	4	L.A. 34—Landscape Design . . . . .	4
L.A. 43—Landscape Construction . . . . .	3	L.A. 44—Landscape Construction . . . . .	3
L.A. 51—Trees and Shrubs . . . . .	3	L.A. 52—Trees and Shrubs . . . . .	3
English or American Literature . . . . .	3	English or American Literature . . . . .	3
Physical Education for Men . . . . .	1	Hort. 31—Garden Flowers . . . . .	3
Electives . . . . .	3-5	Physical Education for Men . . . . .	1
<i>Total</i> . . . . .	17-18	<i>Total</i> . . . . .	16-17

## Fourth Year

L.A. 35—Landscape Design . . . . .	5	L.A. 36—Landscape Design . . . . .	5
L.A. 55—Care of Plant Materials . . . . .	2	L.A. 46—Office Practice . . . . .	2
L.A. 53—Planting Design . . . . .	4	L.A. 54—Planting Design . . . . .	4
L.A. 71—Planning of Towns and Cities . . .	2	L.A. 72—Planning of Towns and Cities . . .	2
Physical Education for Men . . . . .	1	Physical Education for Men . . . . .	1
Electives . . . . .	0-2	Electives . . . . .	0-3
<i>Total</i> . . . . .	14-16	<i>Total</i> . . . . .	14-17

## Curriculum in Landscape Operation

For the Degree of Bachelor of Science in Landscape Operation

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
L.A. 30a—Elements of Land. Arch. . . . .	3	L.A. 30b—Elements of Land. Arch. . . . .	3
Art 21a—Freehand Drawing . . . . .	2	Art 21b—Freehand Drawing . . . . .	2
G.E.D. 7—Architectural Projections . . .	2	G.E.D. 8—Architectural Projections . . .	2
Rhet. 1—Rhetoric and Composition . . .	3	Rhet. 2—Rhetoric and Composition . . .	3
L.A. 11—History of Land. Arch. . . . .	3	Bot. 5—General Botany . . . . .	3
Physical Education . . . . .	1	Physical Education . . . . .	1
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
		Hygiene 2 or 5—Hygiene and Sanitation . . . . .	2
<i>Total</i> . . . . .	15	<i>Total</i> . . . . .	17

## Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
L.A. 31—Landscape Design.....	3	L.A. 32—Landscape Design.....	3
Arch. 75—Frame Construction.....	2	Arch. 76—Masonry Construction.....	2
C.E. 17—Surveying.....	3	C.E. 18—Surveying.....	3
Speech 1—Principles of Effective Speaking.....	3	L.A. 74—Regional Planning.....	3
Accy. 1a—Principles of Accounting..	3	Accy. 1b—Accounting Procedure....	3
Physical Education.....	1	Physical Education.....	1
Military Science (for Men).....	1	Military Science (for Men).....	1
<i>Total</i> .....	16	<i>Total</i> .....	16

## Third Year

L.A. 43—Landscape Construction....	3	L.A. 44—Landscape Construction...	3
L.A. 51—Trees and Shrubs.....	3	L.A. 52—Trees and Shrubs.....	3
Entom. 1a—Insects.....	3	Hort. 31—Garden Flowers.....	3
Rhet. 10—Business Letter Writing...	2	B.O.O. 7—Salesmanship.....	2
B.O.O. 10—Advertising.....	3	Electives.....	5
Electives.....	3		
<i>Total</i> .....	17	<i>Total</i> .....	16

## Fourth Year

L.A. 37—Design.....	3	L.A. 38—Design.....	3
L.A. 53—Planting Design.....	4	L.A. 54—Planting Design.....	4
L.A. 55—Care of Plants.....	2	L.A. 46—Office Practice.....	2
L.A. 71—City Planning.....	2	L.A. 48—Adv. Construction.....	3
Electives.....	6	L.A. 72—City Planning.....	2
		Electives.....	2
<i>Total</i> .....	17	<i>Total</i> .....	16

## Curriculum in Music — Instrumental Major

(Piano, Violin, Violoncello, Organ, or Band and Orchestral Instruments)

*For the Degree of Bachelor of Music*

NOTE: A student enrolled in this curriculum takes two applied subjects, one a major (34 to 40 hours credit), and the other a minor (12 hours credit).

In the Band and Orchestral Instruments Major (34 hours major credit), the credit in Major Applied Music in the second, third, and fourth years is 4 hours each semester, including work on supplementary band and orchestral instruments and conducting. Only 8 hours are required in the minor subject.

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Major Applied Music Subject.....	5	Major Applied Music Subject.....	5
Minor Applied Music Subject.....	2	Minor Applied Music Subject.....	2
Music 3a—Theory of Music.....	3	Music 3b—Theory of Music.....	3
Music 3c—Ear Training and Sight Singing.....	1	Music 3d—Ear Training and Sight Singing.....	1
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3
Physical Education.....	1	Physical Education.....	1
Military Science (for Men).....	1	Military Science (for Men).....	1
		Hygiene 2 or 5—Hygiene and Sanita- tion.....	2
<i>Total</i> .....	15-16	<i>Total</i> .....	17-18

## Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Major Applied Music Subject . . . . .	4-5	Major Applied Music Subject . . . . .	4-5
Minor Applied Music Subject . . . . .	2	Minor Applied Music Subject . . . . .	2
Music 1a—History of Music . . . . .	2	Music 1b—History of Music . . . . .	2
Music 4a—Theory of Music . . . . .	3	Music 4b—Theory of Music . . . . .	3
Music 4c—Ear Training and Sight Singing . . . . .	1	Music 4d—Ear Training and Sight Singing . . . . .	1
French, German, or Italian . . . . .	4	French, German, or Italian . . . . .	4
Physical Education . . . . .	1	Physical Education . . . . .	1
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
<i>Total</i> . . . . .	17-19	<i>Total</i> . . . . .	17-19

## Third Year

Major Applied Music Subject . . . . .	4-5	Major Applied Music Subject . . . . .	4-5
Minor Applied Music Subject . . . . .	2	Minor Applied Music Subject . . . . .	2
Music 5a—Advanced Harmony . . . . .	2	Music 5b—Advanced Harmony . . . . .	2
Music 30a—Ensemble . . . . .	½	Music 30b—Ensemble . . . . .	½
Music 9—Analysis, Musical Form . . . . .	2	Music 10—Analysis, Musical Form . . . . .	2
Physical Education for Men . . . . .	1	Physical Education for Men . . . . .	1
Electives . . . . .	4-5	Electives . . . . .	4-5
<i>Total</i> . . . . .	15½-16½	<i>Total</i> . . . . .	15½-16½

## Fourth Year

Major Applied Music Subject . . . . .	4-5	Major Applied Music Subject . . . . .	4-5
Music 6a—Free Counterpoint <sup>1</sup> . . . . .	2	Music 6b—Free Counterpoint <sup>1</sup> . . . . .	2
Music 32—Adv. History of Music . . . . .	2	Music 33—Adv. History of Music . . . . .	2
Music 31a—Ensemble . . . . .	½	Music 31b—Ensemble . . . . .	½
Physical Education for Men . . . . .	1	Physical Education for Men . . . . .	1
Electives . . . . .	1-6	Electives . . . . .	5
<i>Total</i> . . . . .	10½-16½	<i>Total</i> . . . . .	14½-16½

## Curriculum in Music — Voice Major

*For the Degree of Bachelor of Music*

## First and Second Years

The first two years of work are the same as for the Instrumental Major, except that the credit in the Major Applied Music in the *Second Year* is four hours each semester instead of five hours. The Major Applied Music subject throughout the course includes classes in Singing Diction as well as private lessons in Voice. At least eight hours each of Italian, French, and German are required for the Voice Major.

## Third Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Music 54a—Voice . . . . .	3	Music 54b—Voice . . . . .	3
Music 54c—Singing Diction . . . . .	1	Music 54d—Singing Diction . . . . .	1
Minor Applied Music Subject . . . . .	2	Minor Applied Music Subject . . . . .	2
Music 5a—Advanced Harmony . . . . .	2	Music 5b—Advanced Harmony . . . . .	2
Music 30a—Ensemble . . . . .	½	Music 30b—Ensemble . . . . .	½
Music 9—Analysis, Musical Form . . . . .	2	Music 10—Analysis, Musical Form . . . . .	2
Language . . . . .	4	Language . . . . .	4
Physical Education for Men . . . . .	1	Physical Education for Men . . . . .	1
<i>Total</i> . . . . .	14½-15½	<i>Total</i> . . . . .	14½-15½

<sup>1</sup> Music 19a and 20a (Double Counterpoint, Canon, and Fugue) are required of Organ Majors, instead of Music 6a and 6b. In the Band and Orchestral Instruments Major, Music 15 and 16 (Instrumentation), 2 hours each semester, are required instead of Music 6a and 6b.

## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Music 55a—Voice.....	3	Music 55b—Voice.....	3
Music 55c—Singing Diction.....	1	Music 55d—Singing Diction.....	1
Music 32—Adv. History of Music....	2	Music 33—Adv. History of Music....	2
Music 28a—Music Dramas of Wagner	2	Music 28b—Music Dramas of Wagner	2
Music 31a—Ensemble.....	½	Music 31b—Ensemble.....	½
Physical Education for Men.....	1	Physical Education for Men.....	1
Electives.....	6-7	Electives.....	3-7
<i>Total</i> .....	15½-16½	<i>Total</i> .....	12½-16½

## Curriculum in Music — Theory Major

*For the Degree of Bachelor of Music*

A student may take a major in Theory of Music only on recommendation of the Director. The complete theory course offered in the Instrumental Major must be completed with Music 3a-b and Music 4a-b taken concurrently in the freshman year. In addition, the courses in Composition (Music 11a-b and 12a-b) and Instrumentation (Music 15 and 16) must be taken in the third and fourth years. A recital of original composition is required.

The student will continue the study of applied music throughout three years of his course of study. Whether or not piano is the major instrument, the student should acquire a thorough practical knowledge of the pianoforte. He will find it advantageous to spend, if possible, at least one semester each in the study of three orchestral instruments, to include one instrument in each section of the orchestra, i.e., string, woodwind, and brass.

## Curriculum in Music Education

*For the Degree of Bachelor of Science in Music Education*

The minimum requirements for teaching music in the primary and secondary schools are (1) that the teacher be sufficiently proficient on the piano to play accompaniments of music education materials and to play at sight such materials as hymns, community songs, and folk songs, and (2) that he have a sufficient knowledge of voice to sing with a pleasant tone quality, to sing at sight, and to be able to impart the principles of voice production. If students in these areas of specialization can not meet these requirements, they must take additional work in the branches of applied music in which they are deficient.

The courses outlined below total 134 to 138 hours. A minimum of 130 hours of credit, not counting the first two years of work in military science and physical education, is required for graduation.

## First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Major Applied Music Subject.....	5	Major Applied Music Subject.....	5
Minor Applied Music Subject <sup>1</sup> .....	2	Minor Applied Music Subject.....	2
Music 3a—Theory, Harmony.....	3	Music 3b—Theory, Harmony.....	3
Music 3c—Ear Training and Sight Singing.....	1	Music 3d—Ear Training and Sight Singing.....	1
Rhet. 1—Rhetoric and Composition <sup>2</sup>	3	Rhet. 2—Rhetoric and Composition <sup>2</sup>	3
Military Science (for Men).....	1	Hygiene 2 or 5—Hygiene and Sanita- tion.....	2
Physical Education.....	1	Military Science (for Men).....	1
		Physical Education.....	1
<i>Total</i> .....	15-16	<i>Total</i> .....	17-18

<sup>1</sup> A placement test is given in this subject (piano or voice). Students will be placed, according to their abilities, in courses that will provide opportunities for securing the required proficiency. Thus, a student may be required to take from 2 to 4 hours of work in excess of the 130 hours required for graduation.

<sup>2</sup> D.G.S. 1a-1b (Verbal Expression) may be taken instead of Rhetoric 1-2 and Speech 10 or Speech 1.

## Second Year

FIRST SEMESTER		SECOND SEMESTER	
	HOURS		HOURS
Major Applied Music Subject . . . . .	4	Major Applied Music Subject . . . . .	4
Music 1a—History of Music . . . . .	2	Music 1b—History of Music . . . . .	2
Music 4a—Theory, Harmony . . . . .	3	Music 4b—Theory, Harmony . . . . .	3
Music 4c—Ear Training and Sight Singing . . . . .	1	Music 4d—Ear Training and Sight Singing . . . . .	1
Natural Science <sup>1</sup> . . . . .	3	Natural Science <sup>1</sup> . . . . .	3
Ed. 1—The American Public School . . . . .	2	Psych. 1—Introduction to Psychology . . . . .	4
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
Physical Education . . . . .	1	Physical Education . . . . .	1
<i>Total</i> . . . . .	16-17	<i>Total</i> . . . . .	18-19

## Third Year

Music 25—Elementary and Junior High School Music . . . . .	2	Music 26—Senior High School Choral Music . . . . .	2
Music 68a—String Instruments . . . . .	2	Music 68b—String Instruments . . . . .	2
Music 98a—Wind Instruments . . . . .	2	Music 98b—Wind Instruments . . . . .	2
Music 30a—Ensemble . . . . .	½	Music 30b—Ensemble . . . . .	½
Pol. Sci. 1a—American Government . . . . .	3	Ed. 6b—Principles of Secondary Education . . . . .	3
Ed. 25—Educational Psychology . . . . .	3	Hist. 3b—History of the United States, 1828-1945 . . . . .	3
Speech 10—Oral Interpretation of Literature <sup>2</sup> . . . . .	2	Electives <sup>3</sup> . . . . .	5
Electives <sup>3</sup> . . . . .	3	<i>Total</i> . . . . .	17½
<i>Total</i> . . . . .	17½	<i>Total</i> . . . . .	17½

## Fourth Year

Music 95c—Conducting . . . . .	2	Music 27—Instrumental School Music . . . . .	2
Music 13—Appreciation of Music . . . . .	2	Music 14a—Appreciation of Music . . . . .	2
Music 15—Instrumentation . . . . .	1	Music 16—Instrumentation . . . . .	1
Music 31a—Ensemble . . . . .	½	Music 31b—Ensemble . . . . .	½
Ed. Prac. 20a—Practice Teaching of Music . . . . .	2	Ed. Prac. 20b—Practice Teaching of Music . . . . .	3
Ed. 10b—Technic of Teaching in the Secondary School . . . . .	3	Electives <sup>3</sup> . . . . .	8
Electives <sup>3</sup> . . . . .	6	<i>Total</i> . . . . .	16½
<i>Total</i> . . . . .	16½	<i>Total</i> . . . . .	16½

## Fifth Year

*For the Degree of Master of Science in Music Education*

	UNITS		UNITS
Ed. 125—Advanced Educational Psychology . . . . .	1	Ed. 101—Philosophy of Education; or Ed. 30—History of American Edu- cation . . . . .	1
Applied Music Major <sup>4</sup> . . . . .	1	Music 130—Administration and Supervision of Music Education . . . . .	1
Electives . . . . .	2	Applied Music Major <sup>4</sup> . . . . .	1
<i>Total</i> . . . . .	4	Electives . . . . .	1
		<i>Total</i> . . . . .	4

<sup>1</sup> D.G.S. 3a-3b may be taken.<sup>2</sup> D.G.S. 1a-1b (Verbal Expression) may be taken instead of Rhetoric 1-2 and Speech 10 or Speech 1.<sup>3</sup> A minimum of 16 hours for a second teaching subject is required. Desirable teaching combinations with music include art, English, French, German, Latin, physical education, and Spanish.<sup>4</sup> Chosen from courses for advanced undergraduates and graduates.

## Undergraduate Minors in Music

INSTRUMENTAL MINOR		HOURS
Music 68a-68b—String Instruments.....		4
Music 98a-98b—Wind Instruments.....		4
Music 95c—Conducting.....		2
Music 13 or 14a—Appreciation of Music.....		2
Music 42—Piano; or Music 62—Violin; or Music 92—Band and Orchestral Instruments (to be chosen with consent of adviser)		4
Music 27—Instrumental School Music.....		2
<i>Total</i> .....		18
VOCAL MINOR		
Music 3c and 3d—Ear Training and Sight Singing.....		2
Music 13 or 14a—Appreciation of Music.....		2
Music 30a-30b—Vocal Section.....		1
Music 95c—Conducting.....		2
Music 42—Piano.....		4
Music 52—Voice.....		4
Music 25—Elementary and Junior High School Music; or Music 26—Senior High School Choral Music.....		2
<i>Total</i> .....		17

## THE UNIVERSITY BANDS

THE UNIVERSITY BANDS normally comprise three organizations: the Concert Band, the First Regimental Band, and the Second Regimental Band. Places in these organizations are determined by competitive examination. Service in the bands takes the place of the required military courses. Members of the Concert Band are eligible to receive scholarships amounting to the tuition fees required from students residing in Illinois.

The bands furnish the music for military ceremonies, parades, convocations, athletic events, Commencement, and other occasions. The First and Second Regimental Bands serve to train members for the Concert Band, which is composed of selected musicians whose main purpose is to study the higher forms of music. In addition to concerts on the campus, numerous concerts have been given in midwestern cities.

The University owns a varied and complete equipment of band instruments and a very extensive collection of band music, including the John Philip Sousa Memorial Library, which is undoubtedly the greatest collection of music for the modern symphonic band in this country and one of the largest and finest libraries of band music in the world.

Further information may be obtained by addressing the Director of University Bands, Band Building, Urbana, Illinois.

# The College of Law

**I**N TRAINING MEN AND WOMEN FOR THE PRACTICE OF LAW the College of Law seeks to inculcate an appreciation of the purpose of law in the social order and an understanding of the development of law and the necessity of its growth as conditions change. To this end the decisions of the courts are studied in relation to the social and economic forces that influence trends in the law. Emphasis is placed on the responsibility of lawyers to society for the rational development and improvement of the law, both in its substance and in its administration.

The faculty recognizes that some graduates of this college will not enter the practice of law but will go into government service or will become teachers or legislators or judges. The program of study therefore includes not only courses for those who are preparing themselves for general practice, but also a number of courses in special fields.

The case method of instruction is employed, especially in the courses of the first and second years. Through analysis of selected cases and statutes and through discussion of principles deduced from them, the students are introduced to materials used in the practice of law and are taught to make discriminations and to reason by analogy. The seminar method is used in some of the advanced courses, in which legal materials are studied in the context of disciplines related to law.

The College offers two curricula: a three-year program in law which is intended for students who have completed three or four years of college work; and a four-year program for those who have had two years of pre-legal college work. (See statement on page 96 on modifications of these programs for veterans.)

For *admission*, see pages 86 and 96; for general University requirements for *graduation*, see page 102; for regulations concerning *unclassified students*, see page 95; for *prizes*, see page 127; for *fees*, see page 106. A more extended statement on the program of the College of Law may be obtained by writing to the Dean of the College of Law, 301 Altgeld Hall, Urbana, Illinois.

## Accelerated Program and Refresher Lectures

The College of Law operates on a year-round schedule, under which the calendar year is divided into three sixteen-week terms. Each of these terms is the equivalent of a normal semester. The program is so arranged that the student may start his law studies at the beginning of any session. If from then on he attends each successive term, it is possible for him to finish the regular three-year course in law in two calendar years. A student in the four-year curriculum in law may accelerate his program proportionately.

The College is giving a program of refresher lectures in the basic law courses for returning veterans who had their law studies interrupted by the war. These lectures are offered for a period of two weeks at the beginning of each semester and are given without charge to the student.

## Building and Library

The Law Building was renamed Altgeld Hall in 1940 in honor of John Peter Altgeld, who as Governor of Illinois and a member of the Board of Trustees of the University from 1893 to 1897 was instrumental in the founding of the College of Law. The building, constructed in 1896 of Minnesota sandstone, and occupied by the University Library until 1926, is of modern Romanesque style. On the first floor are two large classrooms and lockers for students. On the second floor, besides offices and a reading room for the faculty, there are two reading rooms with a combined seating capacity of 165 persons; the library delivery room, with entrance to the book stacks,



is on this floor. The third floor consists of administrative and faculty offices, two small classrooms, and an assembly room with a seating capacity of 350 persons.

The Law Library contains approximately 76,000 volumes, including the reports of the United States Supreme Court and of the inferior federal courts, reports of the state courts of last resort in both official edition and National Reporter System, practically all of the published decisions of inferior state courts, and most of the English, Irish, Scotch, and British Colonial reports. In addition it contains the current statute law of the United States, the several states, and Great Britain; it contains about 7,500 volumes of older compilations and session laws. It has an extensive collection of encyclopedias, digests, legal services, treatises, textbooks, and bar association reports, and 5,800 bound volumes of legal periodicals. More than 175 periodicals are received currently.

### Curricula and Degrees

Each student may choose one of the following programs, which allow combinations of courses leading to various degrees. (For modifications of the pre-legal requirements for veterans, see page 96.)

(1) He may pursue his college course for at least three years before entering the three-year curriculum in law. If he follows this program, and if he has spent at least one year in residence as an undergraduate in the University of Illinois, thirty-two hours of law may be credited toward the degree of Bachelor of Arts in the College of Liberal Arts and Sciences, or thirty hours toward the degree of Bachelor of Science in either the College of Commerce or the College of Agriculture. In this manner he may obtain in six years both the degree of A.B. or B.S. and a degree in law (LL.B. or J.D.).

(2) If a student pursues his college course for only two years and then enters the four-year curriculum in law, he can, after two years in the College of Law, obtain the degree of Bachelor of Science in Law, and after two additional years a professional degree in law (LL.B. or J.D.). In this curriculum he will be required to register in certain courses particularly designed for it.

### Pre-Legal Study

Students are advised to plan their pre-legal college work with care and to consult members of the law faculty in regard to their plans. Those who are enrolled in a curriculum leading toward degrees in both liberal arts and law, or commerce and law, or agriculture and law, must exercise care to comply with the group, major, and minor requirements of the college in which their pre-legal work is taken. Such students are urged to complete all of these requirements before entering the College of Law, in order that they may devote their entire time to the first year of the law curriculum.

The prospective law student is advised to choose his work, beyond those subjects prescribed in the college in which he is registered, from among the following fields: English, with special emphasis on rhetoric and speech; political science; history, with emphasis on American and English constitutional history; economics; philosophy, and particularly logic; Latin; psychology; sociology; mathematics; and accountancy. The social sciences provide an excellent background for law, and students carrying majors in other fields should take as much work as possible in the social sciences.

The curriculum in the Division of General Studies of the College of Liberal Arts and Sciences offers a well-balanced program for pre-legal students. Attention is also called to the fact that engineering and law, agriculture and law, and chemistry and law are very good combinations in the preparation they give for special fields of practice.

A student registered in another college of the University who is qualified to enroll in either the three-year or the four-year curriculum may elect courses in the College of Law, provided that no fewer than two courses amounting to at least five hours are taken each semester, under the advice of the Dean of the College of Law as to the courses to be taken; and provided, further, that if any such student desires to take more than six hours of law work, he must register in the College of Law and thus become subject to its regulations.

### Transfer of Credit

Students from law schools of approved standing who comply with the requirements for admission to this college may receive by transfer not to exceed two years of credit. The amount of credit given for work taken in another school is conditioned upon the

standards of the school and the grades the student has received. As a rule, credit will be given only in subjects in which the applicant has secured a grade ten per cent above the passing mark, or, where the letter system of grading is employed, one letter above the passing grade.

### Three-Year Curriculum in Law

The courses of the first year in this curriculum are prescribed as shown in the following outline. The courses of the second and third years are elective. Fifteen hours of law work are enough to occupy a student's full time; he can not register for more without special permission.

First Year	HOURS
Law 1a—Contracts I.....	3
Law 1b—Contracts I.....	3
Law 2a—Torts.....	3
Law 2b—Torts.....	3
Law 3a—Property I.....	3
Law 3b—Property II.....	3
Law 4a—Remedies.....	3
Law 4b—Trial Practice.....	3
Law 5—Criminal Law.....	3
Law 10—Equity.....	3
<i>Total</i> .....	<u>30</u>

### Four-Year Curriculum in Law

The prescribed courses of the first year of the four-year program are here outlined. The maximum number of hours for which a student may register in any semester is fifteen.

First Year	HOURS
Law 1a—Contracts I.....	3
Law 1b—Contracts I.....	3
Law 2a—Torts.....	3
Law 2b—Torts.....	3
Law 3a—Property I.....	3
Law 3b—Property II.....	3
Law 4a—Remedies.....	3
Law 10—Equity.....	3
Law 44a—Constitutional History of England.....	3
Law 44b—Constitutional History of England.....	3
<i>Total</i> .....	<u>30</u>

### Grades and Credits

Regular written examinations are given at the close of each semester in all subjects except those in which such an examination is impracticable. The grades given at the end of each course are A, excellent; B, good; C, fair; D, poor; E, failure. For the purpose of computing the average grade of a student, the following values are assigned to the grades received: A = 5; B = 4; C = 3; D = 2; E = 1.

A student in the College of Law will be dropped from the University if at the end of his first year of residence he has not secured an average of 3.0 in his work; or if at the end of any subsequent year of residence, except the final year of the curriculum in which he is registered, he has failed to secure an average of 3.0 in all of his law work taken up to that time; or if he has failed in any semester to pass in at least eight hours of the work in which he was registered; or if, being registered in less than eight hours in a semester, he has not passed all his courses. A student who, at the end of the final year of the three-year or four-year curriculum, has failed to secure an average of 3.0 in all law work taken by him in this college will be permitted to continue only by special permission granted on petition.

In order to count resident study in full satisfaction of the time requirement, a student must carry courses aggregating not less than ten hours a week each semester or term. Proportional credit toward the time requirement is awarded to students carrying less than ten hours a week.

### Requirements for Graduation

The law degree for which a student is eligible is determined by the curriculum in which he has been enrolled, the number of years of law work which he has completed, and the grades which he has received.

The degree of Bachelor of Science (B.S.) is conferred on a student who has completed the first two years of work (58 credit hours) in the four-year curriculum in law and has received grades averaging at least "C" (3.) in all courses taken in the College of Law.

The degree of Bachelor of Laws (LL.B.) is conferred on a student who has completed either the four-year curriculum (112 credit hours) or the three-year curriculum (84 credit hours) and has received grades averaging at least "C" (3.) in all courses taken in the College of Law. In the three-year curriculum the student must have studied law for a period equal to three academic years in order to qualify for the degree.

The degree of Doctor of Law (J.D.) is conferred on a student who has secured the B.S. degree in law (see above) or a bachelor's degree in an approved undergraduate college and has completed the work required for the degree of Bachelor of Laws (as stated above) and has obtained a minimum grade average of "B" (4.) in all courses taken in the College of Law.

### Honors

A student who complies with the requirements for graduation from the College of Law (degree of B.S. or LL.B. or J.D.) and who attains in all work done in this college that is presented for his degree the average grade specified below, may be recommended by the University Senate for the honors stated: For an average grade of not less than 4.35, graduation with Honors; for an average grade of not less than 4.75, graduation with High Honors. The honors conferred are noted on the diploma and in the Commencement program.

### Scholarships

A number of full-tuition scholarships, not exceeding four, and an additional number of half-tuition scholarships, not exceeding four, are available at the end of each semester to those students in the College of Law who have made the highest averages in their law work in the two preceding semesters in which they were in attendance.

To be eligible a student must have been registered as a regular student in the College of Law both semesters, and have taken at least 26 hours of work of which not less than 20 hours must have been in law courses.

A student who does not return the following semester may use his scholarship subsequently, provided a period of not more than one calendar year shall have intervened.

### Order of the Coif

The Order of the Coif is a national honorary law fraternity, the first chapter of which was established at the College of Law in 1902. Each year the local chapter elects to membership from the highest ten per cent of the senior class those students who are deemed qualified.

### Illinois Bar Journal

The section on "Current Law" in the *Illinois Bar Journal*, official publication of the Illinois State Bar Association, is prepared by a board of student editors who are chosen by the faculty on the basis of the best notes submitted in a competition to which all students who have attained a designated average grade are eligible. This editorial work is done with the advice of members of the faculty, and it forms a part of the educational program of the college.

### Junior Bar Association

The Junior Bar Association of the College of Law is an affiliate of the Illinois State Bar Association. Its purpose is to bring students into closer contact with the active bar of the state and to promote a consciousness of professional responsibility. Membership in it is open to all students and entitles them to many privileges in the state organization. All its activities, including moot-court competitions and round-table discussions, are under the direction of student officers.

## The School of Journalism

FOR THOSE WHO HAVE HAD TWO YEARS OF COLLEGE WORK the School of Journalism offers an additional two years of professional training, leading to the degree of Bachelor of Science in Journalism. The editorial curriculum is designed for those wishing to prepare themselves for positions as editors, reporters, and feature writers. The advertising curriculum is intended especially for those expecting to enter the advertising departments of newspapers, magazines, radio stations, industrial organizations, or retail stores. The publishing curriculum is planned for those who are particularly interested in management and circulation, or in community journalism, or in trade and technical publications. A radio curriculum designed to prepare students for all forms of radio journalism was inaugurated with the opening of the fall semester of 1945. Instruction in this curriculum makes use of the radio facilities operated jointly by Radio Station W I L L and the School of Journalism.

Students planning to enter the School of Journalism are advised to register as pre-journalism freshmen and sophomores following either the regular program or that of the Division of General Studies in the College of Liberal Arts and Sciences. Courses in English literature and rhetoric, foreign languages, physical sciences, and social studies are recommended as desirable preparation for the profession of journalism. The ability to use a typewriter should be acquired before entering this school.

*History.*—Instruction in journalism at the University of Illinois was begun in 1902 as part of the courses in rhetoric and was organized as a division of the Department of English in 1916. The School of Journalism was established in 1927 as a separate administrative unit, and in 1941 it was moved into quarters designed especially for its use in Gregory Hall. It is an accredited Class A school under standards of the American Association of Schools and Departments of Journalism.

For *admission*, see pages 86 and 97; for *fees*, see page 106; for *honors*, see page 106; for *prizes*, see page 127; for *clubs and societies*, see page 119; for regulations concerning *unclassified students*, see page 94; for general University requirements for *graduation*, see page 102; for *conferences and short courses*, see page 482.

### Journalism Library, Laboratories, and Equipment

A branch of the University Library is located in Gregory Hall, consisting of approximately 3,500 volumes especially selected for the students in journalism. It receives 41 daily newspapers and 73 magazines. The reading room has 60 chairs, and the newspaper stack room is equipped with individual study tables. The morgue contains clippings concerning the University's departments, faculty members, research agencies, and student organizations. Exhibits of photographs and books are arranged periodically.

Besides the usual classrooms, there are specially equipped laboratories. One classroom has press-box desks, and others have individual reporters' desks and typewriters. The printing laboratory is equipped with a linotype machine, two job presses, two proof presses, a casting box, a paper cutter, a "one-man" engraving outfit, and 112 fonts of type. The room designed for the production of the *Illini Observer*, the laboratory newspaper, is connected to the printing laboratory and is equipped with a universal desk for the instructor and with reporters' desks for the students. In the copy-desk laboratory, which has two universal desks and individual typewriter desks, the students have the use of Press Association radio copy and United Press dispatches from telegraph-printer machines. In connection with the studio for experiments in photography, one darkroom is equipped for developing and drying films, and another for making contact prints and enlargements. Speed Graphic cameras are available for classroom and outdoor work. In the laboratory for preparing advertising copy and layouts, the equipment includes mat services, type charts, catalogs, and reference materials. For students of

community journalism there is a newsroom equipped with a copy desk, typewriter desks, and files of weekly newspapers from towns throughout Illinois. A collection of manuscripts, cartoons, and books by graduates of the University was given to the School of Journalism in 1942 by C. A. Kiler, of Champaign, and is kept in a special workroom.

### Opportunities for Practical Experience

Students in the School of Journalism have opportunities for practical experience on the editorial and business staffs of the *Daily Illini*, which is a morning newspaper issued five days a week; the *Illio*, yearbook of the graduating class; the *Illinois Technograph*, quarterly magazine edited by students in the College of Engineering; the *Illinois Agriculturist*, monthly magazine edited by students in the College of Agriculture; and various house organs of fraternities and sororities. The official student publications are under the general management of the Illini Publishing Company, a non-profit corporation, which maintains its own printing plant on the campus. Students of exceptional ability have further opportunities as reporters for the *Illinois Alumni News*, monthly magazine of the Alumni Association, and as correspondents for newspapers published in Champaign and Urbana and other cities of Illinois. Special facilities for training are afforded by the University's radio station W I L L, with its broadcasting studios in Gregory Hall.

### Requirements for Graduation

A candidate for the degree of Bachelor of Science in Journalism must (1) meet the general University requirements with respect to registration, residence, scholarship, and fees; (2) complete 64 semester hours of work in a curriculum of the School of Journalism, including not less than 30 nor more than 40 hours of credit in professional courses of junior-senior level, and the balance in social studies, arts, sciences, and other approved subjects, at least 20 hours of which must be in courses for advanced undergraduates; and (3) obtain as many grade-points as credit hours in courses taken at the University of Illinois and presented for the degree, except that the 60 hours required for admission to the School of Journalism and the military science and physical education required by the University are not included in the computation of grade-points for this purpose.

Attention is called to the general requirement that a student who enters the University without at least one unit of high school work in a laboratory science must substitute five hours of a laboratory science for five hours of free electives in the requirements for graduation.

All men students under 30 years of age are required to register each semester in physical education. The credits earned in physical education may be counted as electives.

### Editorial Curriculum

#### *For the Degree of Bachelor of Science in Journalism*

#### Third Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Journ. 4—Typography . . . . .	2	Journ. 6—Reporting . . . . .	3
Journ. 5—Reporting . . . . .	3	Journ. 18—Press and Public Opinion . . . . .	3
Journ. 17—History of Journalism . . . . .	3	Journalism electives . . . . .	3
Advanced Social Studies . . . . .	3-6	Advanced Social Studies . . . . .	3-6
Electives . . . . .	2-4	Electives . . . . .	2-4
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

#### Fourth Year

Journ. 13—Copyreading . . . . .	3	Journ. 14—Copyreading . . . . .	3
Journ. 29—Advanced Reporting; or Journ. 54a—Publication of <i>Illini</i> <i>Observer</i> . . . . .	3	Journalism electives . . . . .	4
Advanced Social Studies . . . . .	3-6	Advanced Social Studies . . . . .	3-6
Electives . . . . .	2-4	Electives . . . . .	2-4
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

## Advertising Curriculum

For the Degree of Bachelor of Science in Journalism

## Third Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Journ. 4—Typography . . . . .		2	B.O.O. 23—Marketing and Retailing		3
Journ. 5—Reporting . . . . .		3	Journ. 17 <sup>2</sup> —History of Journalism;		
Journ. 10—Principles of Advertising . . . . .		3	or Journ. 18—Press and Public		
Advanced Social Studies . . . . .		3-6	Opinion . . . . .		3
Electives <sup>1</sup> . . . . .		2-4	Journ. 26—Advertising Copy . . . . .		3
			Advanced Social Studies . . . . .		3-6
			Electives . . . . .		2-4
<i>Total</i> . . . . .		15-18	<i>Total</i> . . . . .		15-18

## Fourth Year

Journ. 33—Advertising Layout . . . . .	3	Journ. 34—Advertising Problems . . . . .	3
Journ. 41—Newspaper Management I . . . . .	3	Journ. 38—Advertising Campaigns;	
Advanced Social Studies . . . . .	3-6	or Journ. 54b—Publication of <i>Illini</i>	
Journalism elective . . . . .	2	<i>Observer</i> . . . . .	3
Electives . . . . .	2-4	Advanced Social Studies . . . . .	3-6
		Journalism elective . . . . .	2
		Electives . . . . .	2-4
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

## Publishing Curriculum

For the Degree of Bachelor of Science in Journalism

## Third Year

Journ. 4—Typography . . . . .	2	Journ. 6—Reporting . . . . .	3
Journ. 5—Reporting . . . . .	3	Journ. 17 <sup>3</sup> —History of Journalism;	
Journ. 10—Principles of Advertising . . . . .	3	or Journ. 18—Press and Public	
Advanced Social Studies . . . . .	3-6	Opinion . . . . .	3
Electives <sup>3</sup> . . . . .	2-4	Journalism electives . . . . .	2
		Advanced Social Studies . . . . .	3-6
		Electives . . . . .	2-4
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

## Fourth Year

Journ. 11—Newspaper Law; or Journ. 13—Copyreading . . . . .	3	Journ. 42—Newspaper Management	
Journ. 41—Newspaper Management I . . . . .	3	II . . . . .	3
Journ. 43—Circulation and Promotion . . . . .	3	Journalism elective . . . . .	4
Advanced Social Studies . . . . .	3-6	Advanced Social Studies . . . . .	3-6
Electives . . . . .	2-4	Electives . . . . .	2-4
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

<sup>1</sup> Economics 1 or 2 must be elected by students who did not present a course in the elements of economics for entrance to the School of Journalism.

<sup>2</sup> Given in the first semester.

<sup>3</sup> Accountancy 1a or 12 must be elected by students who did not present a course in accountancy for entrance to the School of Journalism.

## Radio Curriculum

For the Degree of Bachelor of Science in Journalism

## Third Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Journ. 3—Principles of Broadcasting..	2		Journ. 6—Reporting.....	3	
Journ. 5—Reporting.....	3		Journ. 7—Radio Announcing.....	2	
Journ. 10—Principles of Advertising..	3		Journ. 39—Radio Advertising.....	2	
Advanced Social Studies.....	4-6		Advanced Social Studies.....	3-6	
Speech 10 <sup>1</sup> .....	3		Electives.....	5	
<i>Total</i> .....		15-17	<i>Total</i> .....		15-18

## Fourth Year

Journ. 11—Newspaper Law.....	3		Journ. 22—Radio Law.....	2	
Journ. 30—Radio News.....	3		Journ. 44—Radio Production and Direction.....	3	
Advanced Social Studies.....	3-6		Advanced Social Studies.....	3-6	
Electives.....	6		Electives.....	7	
<i>Total</i> .....		15-18	<i>Total</i> .....		15-18

<sup>1</sup> Students entering the School of Journalism with credit in Speech 10 or equivalent may take three hours of electives. The following courses are recommended electives: Speech 7 (Methods and Materials of Public Discussion), B.O.O. 7 (Salesmanship), Journ. 13 (Copyreading), Journ. 26 (Advertising Copy), and Journ. 31 (Script Writing).

# The School of Physical Education

**C**OURSES IN PHYSICAL EDUCATION ARE REQUIRED OF ALL undergraduate students, both men and women, in the University's colleges and schools at Urbana-Champaign. The School of Physical Education also offers professional curricula, one for men and one for women, each consisting of four years of work and leading to the degree of Bachelor of Science in Physical Education. These curricula provide for specialization in teaching physical education, health and safety, coaching athletics, directing recreation, and related work. Advanced courses leading to the degree of Master of Science in Physical Education are offered under the regulations of the Graduate School.

For *admission*, see page 86; for *fees*, see page 106; for *clubs and societies* auxiliary to the curricula, see page 119; for regulations concerning *unclassified students*, see page 94; for general University requirements for *graduation*, see page 102.

## Programs of Physical Education

All male undergraduate students under thirty years of age and all freshman and sophomore women are required to take physical education three times a week. The programs offered in both the men's department and the women's department include a wide variety of courses designed to meet the varying needs of the students. The chief purposes of these programs are: (1) correcting and ameliorating defects; (2) developing fundamental motor abilities; (3) hardening the body for military service; (4) teaching activities useful in military service; (5) teaching recreational sports for life use; (6) developing an appreciation of physical fitness and sports. Motor fitness tests are used as a basis for prescribing courses and determining each student's progress.

## Extracurricular Athletics

The Athletic Association, closely affiliated with the School of Physical Education, sponsors numerous programs of intercollegiate and intramural sports for undergraduate men and other recreational sports for students and members of the faculty.

The Department of Physical Education for Women conducts an extensive program of intramural sports for women. Students are organized in voluntary inter-class and inter-house teams in hockey, soccer, bowling, basketball, volleyball, apparatus, swimming, baseball, and track and field athletics.

## Curriculum in Physical Education for Men

### *For the Degree of Bachelor of Science in Physical Education*

The professional curriculum in Physical Education for Men is designed to prepare students for teaching health, safety, and physical education, coaching athletics, and directing recreation. All applicants must be in good health, with no handicapping physical defects, and must be certified by the University Health Service for specialization in physical education, or be approved by the Director of the School of Physical Education.

This curriculum consists of a freshman-sophomore program, which is essentially the same for all students, and a junior-senior program which includes a core-curriculum and also allows each student to elect courses in one of three areas of specialization. The degree of Bachelor of Science in Physical Education is conferred on students who successfully complete a total of 130 semester hours as outlined below.

### Summary of Requirements for Men

	HOURS
Professional physical education courses . . . . .	45
General courses, as prescribed . . . . .	25
Foundation science courses, as prescribed . . . . .	18
Education courses, as prescribed . . . . .	17
Second subject of specialization . . . . .	16
Electives . . . . .	9
<i>Total</i> . . . . .	130



Freshman-Sophomore Program for Men

In each of the first two years, students who take Group A the first semester will take Group B the second semester, and those who take Group B the first semester will take Group A the second semester.

First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
<i>Group A</i>			<i>Group A</i>		
P.E.M. 4—Beginning Football	....	2	P.E.M. 4—Beginning Football	....	2
P.E.M. 1—Beginning Basketball	....	2	P.E.M. 1—Beginning Basketball	....	2
<i>Group B</i>			<i>Group B</i>		
P.E.M. 80—Physical Conditioning Programs	.....	2	P.E.M. 80—Physical Conditioning Programs	.....	2
P.E.M. 11—Swimming	.....	2	P.E.M. 11—Swimming	.....	2
P.E.M. 70—Professional Orientation	....	2	Rhet. 2—Rhetoric and Composition <sup>1</sup>	....	3
Rhet. 1—Rhetoric and Composition <sup>1</sup>	....	3	Bot. 1a—General Botany <sup>2</sup>	.....	3
Physiol. 3a—Physiological Anatomy	....	5	Physiol. 3b—Physiological Anatomy	....	5
Hygiene 5—Hygiene and Sanitation	....	2	Hygiene 10—Advanced Hygiene	....	2
Military Science	.....	1	Military Science	.....	1
<i>Total</i>	.....	17	<i>Total</i>	.....	18

Second Year

<i>Group A</i>			<i>Group A</i>		
P.E.M. 15—Outdoor Recreational Sports	.....	2	P.E.M. 15—Outdoor Recreational Sports	.....	2
P.E.M. 77—Indoor Recreational Sports	.....	2	P.E.M. 77—Indoor Recreational Sports	.....	2
<i>Group B</i>			<i>Group B</i>		
P.E.M. 2—Gymnastics	.....	2	P.E.M. 2—Gymnastics	.....	2
P.E.M. 12—Track and Field	.....	2	P.E.M. 12—Track and Field	.....	2
P.E.M. 72—Camp and Outing Leadership	.....	3	Psych. 1—Introduction to Psychology	....	4
Hist. 3b—History of the United States, 1828-1946	.....	3	Pol. Sci. 1a—American Government	....	3
Speech 1—Principles of Effective Speaking	.....	3	Zoology 1—General Zoology <sup>2</sup>	.....	5
Ed. 1—The American Public School	....	2	Military Science	.....	1
Military Science	.....	1	<i>Total</i>	.....	17
<i>Total</i>	.....	16			

Junior-Senior Program for Men

<i>Required:</i>	<i>Non-Professional Courses</i>	HOURS
Ed. 6b—Principles of Secondary Education	.....	3
Ed. 10b—Technique of Teaching	.....	3
Ed. 25—Educational Psychology	.....	3
Ed. Prac. 1—Practice Teaching of P.E.M.	.....	3
Ed. Prac. 2—Practice Teaching of P.E.M.	.....	3
Art 70a—Craft Materials and Technic <sup>3</sup>	.....	2
Greek 15—Greek and Roman Sports <sup>3</sup>	.....	2
Philos. 7—Moral Ideas and Practice <sup>3</sup>	.....	2

<sup>1</sup> A student may elect to take D.G.S. 1a and 1b as a substitute for Rhetoric 1 and 2, and Speech 1.

<sup>2</sup> Students who elect a minor in biological science are urged to take an additional course, Botany 1b (2 hours), during their junior or senior year. A student who does not wish to minor in biological science may substitute a double minor in either general science and physics or chemistry and general science. Desirable second minors with biological science as the first minor include general science, physics, and chemistry. Other combinations may be elected, subject to the approval of the Director of the School.

<sup>3</sup> Students may substitute six other hours in the Humanities with the approval of the Director of the School of Physical Education.

<i>Recommended:</i>	<i>Non-Professional Courses</i>	HOURS
Econ. 2—Elements of Economics . . . . .		3
Hist. 17b—Social and Economic Forces in the U.S. since 1860 . . . . .		3
Home Econ. 38—Elementary Nutrition . . . . .		2
Physiol. 11—Physiology of Exercise . . . . .		3
Physiol. 12—Kinesiology . . . . .		3
Sociol. 1—Principles of Sociology . . . . .		3

<i>Required:</i>	<i>Professional Courses</i>	
P.E.M. 7—Training and First Aid . . . . .		2
P.E.M. 9—Principles of School Health . . . . .		3
P.E.M. 18—Curriculum in Physical Education . . . . .		3
P.E.M. 71—Principles of Safety Education . . . . .		2
P.E.M. 76—Principles of Recreation . . . . .		3
P.E.M. 99—Inspection Trip (no credit) . . . . .		0

*Optional:*

A minimum of eleven hours of additional credit in professional courses is required. Students who wish to specialize in one of the following fields should select courses in that field as indicated below. Students who do not wish to specialize in one of these fields may select courses from more than one field.

## PHYSICAL EDUCATION AND COACHING

	HOURS		HOURS
P.E.M. 3—Theory of Coaching . . . . .	3	P.E.M. 73—Tests and Measurements in Health and Phys. Ed. . . . .	3
P.E.M. 5—Theory of Prescribing Exercise . . . . .	2	P.E.M. 78—Advanced Football and Six-man Football . . . . .	2
P.E.M. 6—Wrestling, Boxing, and Fencing . . . . .	2	P.E.M. 79—Advanced Basketball . . . . .	2
P.E.M. 8—Baseball and Softball . . . . .	2	P.E.M. 82—Organization of Aquatic Programs . . . . .	2
P.E.M. 13—Organization of Extracurricular Sports . . . . .	3	P.E.M. 83—Training Techniques . . . . .	2
P.E.M. 14—Recreation and Social Activities . . . . .	2		
P.E.M. 16—History of Sports . . . . .	2		

## PHYSICAL EDUCATION, HEALTH, AND SAFETY

P.E.M. 5—Theory of Prescribing Exercise . . . . .	2	P.E.M. 19—Organization of Recreation Programs . . . . .	3
P.E.M. 73—Tests and Measurements in Health and Phys. Ed. . . . .	3	P.E.M. 83—Training Techniques . . . . .	3
P.E.M. 74—Organization of School Health Programs . . . . .	3		

## PHYSICAL EDUCATION AND RECREATION

P.E.M. 5—Theory of Prescribing Exercise . . . . .	2	P.E.M. 16—History of Sport . . . . .	2
P.E.M. 8—Baseball and Softball . . . . .	2	P.E.M. 17—Golf, Tennis, Archery . . . . .	2
P.E.M. 13—Organization of Extracurricular Sports . . . . .	2	P.E.M. 19—Organization of Recreation Programs . . . . .	2
P.E.M. 14—Recreation and Social Activities . . . . .	2	P.E.M. 82—Organization of Aquatic Programs . . . . .	2

## Fifth Year

*For the Degree of Master of Science in Physical Education*

Students must have 24 hours of credit in approved physical education work for admission to the fifth year of this curriculum. (Students with one year of full-time teaching experience in physical education, or the equivalent, may be admitted with 18 hours of approved credit.) There are no fixed course requirements beyond those specified below. The adviser in con-

sultation with the student will formulate a program of courses adapted to each individual's interests and needs. This may include the preparation of a thesis.

	UNITS
Physical Education (selected from the courses listed below) . . . .	4
Ed. 125—Advanced Educational Psychology . . . . .	1
Ed. 101—Philosophy of Education; or Ed. 30—History of American Education . . . . .	1
Electives . . . . .	<u>2</u>
<i>Total</i> . . . . .	8

## PHYSICAL EDUCATION COURSES

	UNITS
P.E. 31—Problems in Physical Education . . . . .	1
P.E. 32—Problems of School Health . . . . .	1
P.E. 33—Foundations of Physical Fitness . . . . .	1
P.E. 101—Principles and Programs of Public Health . . . . .	1
P.E. 103—Problems in Safety Education . . . . .	1
P.E. 105—Philosophy of Sport . . . . .	1
P.E. 106—Techniques of Research in Physical Education <sup>1</sup> . . . . .	1
P.E. 107—Trends and Techniques in Rehabilitation . . . . .	1
P.E. 109—Research <sup>2</sup> . . . . .	$\frac{1}{2}$ -2
P.E. (new)—Organization of Camping Programs . . . . .	1
P.E. (new)—Problems in Recreation . . . . .	1
P.E. (new)—Administration of Extracurricular Sports . . . . .	1

## Undergraduate Minor in Physical Education

*Required Courses*

	HOURS
Hygiene 5—Elementary Hygiene and Sanitation . . . . .	2
P.E.M. 7—First Aid . . . . .	2
P.E.M. 9—Principles of School Health . . . . .	3
P.E.M. 18—Curriculum in Physical Education; or P.E.M. 13— Organization of Extracurricular Sports . . . . .	<u>3</u>
<i>Total, Required Courses</i> . . . . .	10

*Elective Courses*

The remaining ten hours required for a minor must be chosen from activity courses; four of these hours may be in the general service courses, with the balance selected from the following:

	HOURS
{ P.E.M. 1—Beginning Basketball . . . . .	2
{ P.E.M. 4—Beginning Football . . . . .	2
{ P.E.M. 15—Outdoor Recreational Sports . . . . .	2
{ P.E.M. 77—Indoor Recreational Sports . . . . .	2
{ P.E.M. 6—Boxing, Wrestling, and Fencing . . . . .	2
{ P.E.M. 8—Baseball and Softball . . . . .	2
{ P.E.M. 2—Gymnastics . . . . .	2
{ P.E.M. 12—Track and Field . . . . .	2
{ P.E.M. 11—Swimming . . . . .	2
{ P.E.M. 80—Physical Conditioning Programs . . . . .	<u>2</u>
<i>Total, Elective Courses</i> . . . . .	10
<i>Total Required for Minor</i> . . . . .	20

<sup>1</sup> Normally this course is a prerequisite for students who propose to carry on individual research or write a thesis.

<sup>2</sup> Students proposing to carry on individual research or write a thesis should register for this course.

## Curriculum in Physical Education for Women

*For the Degree of Bachelor of Science in Physical Education*

The degree of Bachelor of Science in Physical Education is conferred on students who successfully complete a total of 130 semester hours as summarized below.

### Summary of Requirements for Women

	HOURS
Physical education courses, as prescribed . . . . .	45
General courses, as prescribed . . . . .	21-23
Basic science courses, as prescribed . . . . .	24
Education courses, as prescribed . . . . .	17
Second subject of specialization . . . . .	16
Electives . . . . .	7
<i>Total</i> . . . . .	<u>130</u>

### First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Rhet. 1—Rhetoric and Composition . . . . .	3		Rhet. 2—Rhetoric and Composition . . . . .	3	
or D.G.S. 1a—Verbal Expression . . . . .	4		or D.G.S. 1b—Verbal Expression . . . . .	4	
Zool. 1—General Zoology . . . . .	5		P.E.W. 70b—Physical Education		
P.E.W. 70a—Physical Education			Practice (rhythms, basketball,		
Practice (orientation, hockey,			and softball) . . . . .	2	
gymnastics) . . . . .	2		Engl. 10b, Language, or Science . . . . .	3-4	
P.E.W. 74, 75, or 76—Swimming . . . . .	1		Bot. 1a <sup>1</sup> —Introductory Botany . . . . .	3	
Hygiene 2—Hygiene and Sanitation . . . . .	2		Electives <sup>2</sup> . . . . .	4	
Engl. 10a, Language, or Science . . . . .	<u>3-4</u>		<i>Total</i> . . . . .	<u>15-17</u>	
<i>Total</i> . . . . .	<u>16-18</u>				

### Second Year

Hist. 3b—History of the United States, 1828-1946 . . . . .	3	Pol. Sci. 1a—American Government . . . . .	3
Speech 1—Principles of Effective Speaking . . . . .	3	Physiol. 3b—Physiological Anatomy . . . . .	5
Physiol. 3a—Physiological Anatomy . . . . .	5	P.E.W. 71b—Physical Education	
P.E.W. 71a—Physical Education		Practice (folk dancing, stunts,	
Practice (tap dancing, soccer, ad- vanced gymnastics, apparatus) . . . . .	2	tumbling, and tennis) . . . . .	2
Ed. 1—The American Public School . . . . .	2	P.E.W. 82—Technic of Teaching	
Electives . . . . .	<u>2</u>	Swimming . . . . .	1
<i>Total</i> . . . . .	<u>17</u>	Psych. 1—Introduction to Psychology . . . . .	4
		Electives . . . . .	<u>2-3</u>
		<i>Total</i> . . . . .	<u>17-18</u>

<sup>1</sup> A teaching minor in the biological sciences is recommended. For this Botany 1a is required. Students who do not wish to minor in the biological sciences may substitute, with the approval of the adviser, another course in science.

<sup>2</sup> Students are required to complete one teaching minor consisting of a minimum of 16 semester hours. In addition, the beginning teacher of physical education may need to be prepared to teach a second minor requiring a minimum of 16 hours. Minor teaching subjects which constitute desirable teaching combinations with physical education include: biological science and chemistry; biological science and general science; biological science and physics; chemistry and general science; and general science and physics.

Recommended electives: in Social Science—Econ. 2, Geog. 3, Hist. 1a-1b, Philos. 5 and 7, Pol. Sci. 16, Psych. 14, Sociol. 1; in Physical Education for Women—P.E.W. 55 (Life Saving), P.E.W. 80 (Recreation and Camp Leadership), P.E.W. 86 (Comparative Physical Education), P.E.W. 91 (Social Dancing).

## Third Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Ed. 25—Educational Psychology.....	3	Ed. 6b—Principles of Secondary Education.....	3
P.E.W. 81—Games for School and Playground.....	2	P.E.W. 62—Advanced Rhythms....	3
P.E.W. 83a—Physical Education Practice (American square and social dance).....	1	P.E.W. 83b—Physical Education Practice (volleyball and archery) ..	1
P.E.W. 95a—Technic of Teaching Sports.....	4	P.E.W. 95b—Advanced Technic of Teaching Sports.....	4
P.E.W. 97—Tests and Measurements	3	P.E.W. 96—Kinesiology.....	4
Electives.....	3	Electives.....	2
<i>Total</i> .....	16	<i>Total</i> .....	17

## Fourth Year

Ed. 10b—Technic of Teaching.....	3	P.E.W. 90—Organization and Administration of Physical Education	2
Ed. Prac. 3—Practice Teaching of Physical Education <sup>1</sup> .....	3	P.E.W. 93b—Physical Education Practice (bowling and golf).....	1
P.E.W. 93a—Physical Education Practice (speedball and badminton)	1	Ed. Prac. 4—Practice Teaching of Physical Education <sup>1</sup> .....	3
P.E.W. 98—Theory of Prescribed Exercise.....	3	P.E.W. 99—School Health.....	4
Electives.....	5-7	P.E.M. 71—Safety Education.....	2
<i>Total</i> .....	15-17	Electives.....	5
		<i>Total</i> .....	17

## Fifth Year

*For the Degree of Master of Science in Physical Education*

Students must have 24 hours of credit in approved physical education work for admission to the fifth year of this curriculum. (Students with one year of full-time teaching experience in physical education, or the equivalent, may be admitted with 18 hours of approved credit.) There are no fixed course requirements beyond those specified below. The adviser in consultation with the student will formulate a program of courses adapted to each individual's interests and needs. This may include the preparation of a thesis.

## UNITS

Physical Education (selected from the courses listed below)....	4
Ed. 125—Advanced Educational Psychology.....	1
Ed. 101—Philosophy of Education; <i>or</i> Ed. 30—History of American Education.....	1
Electives.....	2
<i>Total</i> .....	8

## PHYSICAL EDUCATION COURSES

## UNITS

P.E. 31—Problems in Physical Education.....	1
P.E. 32—Problems in School Health.....	1
P.E. 33—Foundations of Physical Fitness.....	1
P.E. 101—Principles and Programs of Public Health.....	1
P.E. 103—Problems in Safety Education.....	1
P.E. 105—Philosophy of Sport.....	1
P.E. 106—Techniques of Research in Physical Education.....	1
P.E. 107—Trends and Techniques of Rehabilitation.....	1
P.E. 109—Research.....	½-2
P.E. ( <i>new</i> )—Organization and Administration of Extracurricular Sports.....	1
P.E. ( <i>new</i> )—Organization and Administration of Recreation....	1
P.E. ( <i>new</i> )—Organization and Administration of Camping.....	1

<sup>1</sup> One semester is spent in elementary school teaching where the student teacher has complete charge of a class 2 to 3 hours a week and observes elementary school methods of organization and teaching two hours. The other semester is spent in high school where she teaches three hours and observes two hours a week. In both situations, the student teacher makes her own plans, carries them through, aids in program construction, and receives regular supervision.

## Undergraduate Minor in Physical Education

*Required Courses*

	HOURS
P.E.W. 51—Elementary Rhythms . . . . .	1
P.E.W. 58—Team Games (tennis and basketball) . . . . .	1
P.E.W. 58—Team Games (soccer and badminton) . . . . .	1
P.E.W. 58—Team Games (volleyball and softball) . . . . .	1
P.E.W. 78—Social and American Square Dancing . . . . .	1
P.E.W. 79—Elementary Folk Dancing . . . . .	1
P.E.W. 80—Recreation and Camp Leadership . . . . .	2
P.E.W. 81—Games for School and Playground . . . . .	2
P.E.W. 93—Organization and Methods of Physical Education . . . . .	3
P.E.W. 99—School Health . . . . .	4
<i>Total, Required Courses</i> . . . . .	<u>17</u>

*Recommended Courses for Additional Credit*

Physiol. 1—Mammalian Physiology . . . . .	3
P.E.W. 74 or 76—Swimming . . . . .	1
P.E.W. 55—Life Saving . . . . .	1
P.E.W. 72—Fundamentals of Motor Fitness, Stunts, and Tumbling . . . . .	1
P.E.W. 77—Elementary Tap Dancing . . . . .	1
P.E.W. 59—Bowling . . . . .	1
P.E.W. 58—Team Games (hockey and speedball) . . . . .	1
P.E.W. ( <i>new</i> )—First Aid and Safety Education . . . . .	2

# The Library School

**F**OR COLLEGE GRADUATES PREPARING FOR THE PROFESSION of librarianship, the Library School offers a two-semester program of courses leading to the degree of Bachelor of Science in Library Science. This program covers general principles and practices of librarianship; during the second semester some opportunity is provided for the study of specialized aspects of library service. For those who have completed such a program and wish to prepare for more responsible and exacting positions in libraries, advanced courses are offered, which lead to the degree of Master of Science, under the auspices of the Graduate School. Seminar courses, individual study, research methods, and bibliographic training are important parts of this advanced program.

For undergraduates in other colleges and schools of the University, introductory courses in library science are offered. Freshmen and sophomores may elect a course in the use of the library and of the reference books which are of most value to college students. Juniors and seniors may elect courses designed to assist them in making fuller use of the library as an instructional aid, and to prepare themselves for positions as teacher-librarians.

For *admission*, see pages 86 and 97; for an account of the *Library*, see page 81; for *honors*, see page 106; for *fees*, see page 106; for *courses*, see page 359.

Application blanks for admission may be obtained from the Library School and should be returned early enough to allow time for correspondence with the applicant's references before registration day.

## Pre-Professional Study

Because of the variety of opportunities in library service, the Library School considers applications from students with many kinds of undergraduate specialization. A good general education is a fundamental requirement. Foreign languages, literature, history, the social sciences, and the natural sciences are all important for the prospective librarian.

A reading knowledge of French and German is strongly recommended, and some knowledge of Latin is desirable. In many fields of librarianship a knowledge of Spanish is becoming increasingly important.

Courses in political science (particularly public administration), psychology, sociology, and education are of value, depending on the type of library service in which the student is most interested. The prospective school librarian, for example, should be certain that he can qualify for a teacher's certificate. Students interested in service in a specialized library should have a good background in the subjects involved.

Every student should have a strong major in some academic field during his last two years of undergraduate work. As a general rule courses of a vocational nature, including undergraduate work in library science, should not be included in the program of study.

## Advanced Standing

After matriculation, an applicant for advanced standing may obtain credit for some of the courses required for the bachelor's degree in library science by transfer of credits from an approved institution, or by examination if the applicant gives indication of having adequate preparation. In such cases, however, the student must still meet the residence requirements for the degree, and, in consequence, must register for a sufficient number of courses, either in the Library School or in a subject of special interest to him, to make up the usual full schedule of work. Information concerning the possibility of securing advanced standing should be requested with the letter of application.

## Curriculum in Library Science

### *For the Degree of Bachelor of Science in Library Science*

Each student's program is planned individually in consultation with the Assistant Director or other designated officer of the School. The student's special abilities and pre-professional training, his interests, and probable professional future form the basis for selecting his course of study. During the first semester each student must complete satisfactorily the five required courses listed below. In the second semester, opportunity is provided for individual specialization.

First Semester	HOURS
60—Development of the Modern Library .....	3
61—Cataloging and Classification .....	4
62—Reference Service .....	3
63—Library Materials .....	3
64—Library Administration .....	3
<i>Total</i> .....	<u>16</u>

### Second Semester

During the second semester each student must take Library Science 99 (Inspection Trip). All other courses are elective, and each student is given the opportunity to develop his special interests. Normally the student elects at least one course from each of the following groups, and his program of study totals from fourteen to sixteen semester hours.

#### *Organization and Management:*

70—Organization and Management of Public Libraries .....	3
71—Organization and Management of College and University Libraries .....	3
72—Organization and Management of School Libraries .....	3
73—Service in Special Libraries .....	2

#### *Types of Materials:*

53—Biological Literature and Reference Work .....	2
54—Audio-Visual Aids and Library Service .....	3
80—Bibliography and Reference .....	4
81—Introduction to Government Publications .....	3

#### *Fields of Special Interest:*

75—Reading Interests and Guidance of Adults .....	3
76—Reading Interests and Guidance of Adolescents .....	3
77—Reading Interests and Guidance of Children .....	3
78—Problems in Cataloging and Classification .....	3

#### *Free Electives:*

90—History of Books .....	3
91—Psychology for Librarians .....	2
92—The Library and the Community .....	3

Among his free electives the student may include courses in other departments and schools of the University, provided they are approved for graduate credit. Elections of this type should center about the student's field of special interest and are subject to the approval of the Library School.

### Graduate Work

For students who have received a bachelor's degree in library science (see above) and meet the requirements for admission to the Graduate School, programs are arranged which lead to the degree of Master of Science in library science. Each student's program is determined by his previous experience and his individual purposes. The work required for a master's degree may consist entirely of courses in library science approved for graduate credit, or may include a minor in any subject for which the student is adequately prepared.



## The College of Veterinary Medicine

TO PREPARE MEN AND WOMEN TO AID AGRICULTURE IN THE control of animal diseases and to protect public health in the suppression and control of animal diseases communicable to man, the College of Veterinary Medicine will offer professional training in veterinary medicine and surgery beginning in the fall of 1947 or 1948. These services to agriculture and public health require high standards of investigation and instruction in keeping with recent advances in chemotherapy, biology, and medicine.

The college, established in 1944, is in the process of organization, and buildings and equipment are not available at present. Plans for the first unit of a new building include facilities for teaching, research, and diagnostic work. The second unit will house medicine, surgery, obstetrics, clinic, and hospital.

A tentative curriculum provides for a minimum of two years in pre-veterinary instruction and four years of professional training. Pre-veterinary students at Illinois register in the College of Agriculture (page 211), but equivalent pre-veterinary instruction may be taken at other recognized institutions.

The first two years in the professional veterinary curriculum will be devoted largely to basic veterinary subjects, including anatomy, physiology, bacteriology, parasitology, pharmacology, and pathology, while the last two years of the professional curriculum will consist of instruction in clinical subjects such as medicine, surgery, and obstetrics. In keeping with modern trends in veterinary education, approximately two-thirds of the instruction in the senior year will be in clinical and laboratory practice in connection with the hospital and ambulatory clinics, where the student will apply knowledge gained in classroom and laboratory in the diagnosis, treatment, and prevention of animal diseases. Selected courses in animal husbandry will be required during the first three years. These courses, offered in the College of Agriculture, include livestock management, feeds and feeding, animal genetics, and animal nutrition.

Graduates from this curriculum will be trained in the science and practice of veterinary medicine at the level of the recent advances in medical science. Graduate veterinarians will be qualified for employment by federal and state agencies, such as the U. S. Bureau of Animal Industry; by large corporations, such as meat packers, milk companies, manufacturers of serums and vaccines; by state, county, and municipal livestock disease and regulatory agencies; by public health organizations; by the Federal Food and Drug Administration; by the Veterinary Corps of the Army; by national and state wild life conservation agencies and zoological gardens; by institutions of education and research.

Programs of graduate study leading to advanced degrees in the major fields are being formulated. Particular emphasis will be placed on research fundamental to the nature, cause, treatment, and control of animal diseases. Graduate study in veterinary medicine will qualify students for assignments in veterinary research and clinical specialties.

The college will be closely affiliated with the Agricultural Experiment Station and Extension Service in research and extension. It will cooperate with the State Department of Agriculture in the laboratory diagnosis of animal diseases and in demonstrational programs of animal disease control, and with the State Natural History Survey in research on diseases of wild life.

Inquiries pertaining to the curriculum in veterinary medicine and requests for other information concerning the college should be addressed to the Dean of the College of Veterinary Medicine, University of Illinois, Urbana.

## The Division of Special Services for War Veterans

THE DIVISION OF SPECIAL SERVICES FOR WAR VETERANS was established on April 1, 1944, to meet the varied needs of the men and women who served in the armed forces, the auxiliary services, or the merchant marine, of the United States or its allies after September 15, 1940, and prior to the cessation of hostilities. It is the agency through which the University helps the veteran, particularly the veteran who wishes to begin or continue his education, to prepare himself for life as a civilian. It is a pioneering educational venture breaking traditional educational policies, and allowing for such educational freedom as will serve the best interests of the veteran.

The Division attempts to discover and to meet the needs of the returning veteran. It supplies information to the veteran, and to the man or woman still in service, on the various services of the University, and will, at his request, help him to obtain the benefits which have been offered to him by the State and the Nation. It helps him to determine his educational aims and assists him in attaining them. It aids him in making educational adjustments. It guides him in his search for the curriculum which will best satisfy his needs and helps him in arranging for modifications thereof which he desires and which will be accepted by those administering it.

For the veteran whose special needs can not be satisfied by existing curricula, the Division will arrange and administer educational programs equivalent in quantity and quality to the traditional curricula. Upon the successful completion of such a course of study, the veteran will be granted the degree of Bachelor of Science.

The veteran whose previous training has not fitted him for admission to the curriculum of his choice may, subject to the admission requirements of the Division, register in the Division, take such courses as will enable him to meet the requirements for admission to that curriculum, and transfer into it when he is adequately prepared to pursue it. Through the Registrar of the University, the veteran can ascertain to what extent he may meet entrance or graduation requirements by credit for service or for courses taken through the United States Armed Forces Institute. Credit in military science, physical education, and hygiene will be granted to any veteran, honorably discharged, who presents evidence that he has completed the basic training program in the Army, Navy, Marine Corps, or Coast Guard. Credit for work taken in college training programs, in technical schools, and in courses pursued while the veteran was in service may be transferred upon the basis of evaluation by the Registrar. For *admission*, see pages 86 and 96.

The veteran may register in the Division of Special Services for War Veterans:

- (1) If he so elects at the time of his first registration and is accepted by the Division.
- (2) If he is referred to the Division by any school or college, and is accepted.
- (3) If he voluntarily transfers to the Division from any school or college according to the usual University procedures.

The man or woman in service, as well as the veteran, is invited to bring or to send to the Division, before, during, or after the time he is an enrolled student, any questions concerning his plans for an education, and to make himself familiar with the services of the Division. An extended explanation of these services may be obtained from the office of the Director, 249 Armory, Campaign, Illinois.

## Department of Naval Science and Tactics

THE NAVAL RESERVE OFFICERS' TRAINING CORPS WAS ESTABLISHED under authority of the Acts of Congress of March 4, 1925, August 6, 1937, September 11, 1940, and February 13, 1945. The mission of the Naval Reserve Officers' Training Corps is to provide, by a permanent system of training and instruction in essential naval subjects at civil educational institutions, a source from which qualified officers may be obtained for the Regular Navy and Marine Corps and for the Naval and Marine Corps Reserve.

The course in Naval Science was first instituted at the University of Illinois on November 1, 1945, in conjunction with the Navy V-12 College Training Program. Under this wartime training program only trainees ordered to this duty by the Bureau of Naval Personnel were eligible for this training. Beginning with the semester opening March 6, 1946, qualified students matriculating at the University may elect Naval Science and Tactics as a field of study on the basis that they agree, insofar as they can foretell, to continue the course to completion during their residence at the University of Illinois.

The program for the Naval Reserve Officers' Training Corps and the curriculum for the course in Naval Science and Tactics are now being conducted under interim regulations. Trainees who successfully complete the course in Naval Science and fulfill the University's requirements for degrees may be graduated with the degree of Bachelor of Science in Naval Science. In general, under the interim program, no additional residence and study will be required to obtain a concurrent degree in another major field of study. The curriculum as now organized provides for a total of 24 credit hours in Naval Science consisting of courses in Seamanship and Communications, Damage Control and Naval Engineering, Naval History and Elementary Strategy, Navigation and Nautical Astronomy, Naval Administration and Law, Ordnance and Gunnery, Tactics, Aviation and Recognition-lookout, Communications, and a Naval Science Seminar. A minimum of one additional hour each week is required for military drill and additional training in seamanship, damage control, gunnery, communications, navigation, and lookout training. Under the peacetime administration of the program it is anticipated that additional training during the summer vacation period in the way of cruises will be provided on combatant ships of the U. S. Navy.

A new curriculum is now in the process of preparation which will take cognizance of the current thought on the basic training of naval officers. In this curriculum it is proposed to limit the requirements of naval science subjects as necessary to insure that the student will attain an acceptable breadth of fundamental knowledge within the normal four-year (eight-semester) college residence. This curriculum will presume that a considerable portion of the training and instruction now given in the University will be covered during summer sessions afloat in combatant ships or at shore establishments of the Navy.

The adoption of this program will permit the student to complete the course as a minor area of study in addition to completing the necessary credit hours for a major in any of the courses of study requiring four years (eight semesters) residence for a degree.

The Naval Science enrollment will be selected from those qualified students who are pursuing courses of study leading to a clearly defined academic major in one of the following general areas: engineering, liberal arts, agriculture, or business administration. Programs of study leading to majors in music, physical education, art, and similar courses, are considered inappropriate majors for Naval Science students.

The course in Naval Science is technical to the extent of covering technical subjects with sufficient detail to permit a graduate of the course to adapt himself quickly to any specific duty in the Navy that may be expectedly assigned to him. In addition it furnishes a background of Naval experience, tradition, and custom that is necessary for an officer going to duty in the Navy.

The course fosters and demands ideals of character such as integrity, discipline, self-reliance, and cooperation which are essential to Naval leadership. The association with experienced officers on the staff during the course permits close-knit cooperation in time of active service.

Upon the successful completion of the course, provided the student is physically qualified and is so recommended by the Professor of Naval Science and Tactics, he is commissioned in the United States Naval Reserve with the rank of Ensign, or in the Marine Corps Reserve with the rank of Second Lieutenant. Students who are commissioned may request active duty if they express a desire for consideration for transfer to the Regular Navy. Six months service on active duty as a commissioned officer is required before an officer is eligible for transfer to the Regular Navy. Graduating students are urged to take advantage of this six months active duty, during which time they may make their final decision as to their choice of a career.

A staff of experienced Naval Officers is maintained at the University for the guidance and instruction of the students. The Professor of Naval Science and Tactics and Assistant Professors of Naval Science and Tactics are appointed to the University faculty by the Board of Trustees on the recommendation of the President. During the interim period a total of fourteen commissioned officers and twenty petty officers are assigned by the Navy Department to the Department of Naval Science of the University.

Currently classes and instruction are conducted in various buildings and facilities available on the campus at Urbana-Champaign. When alterations to the building on Mathews Avenue to be known as the Naval Science Building are completed, the department will have classrooms, offices, a naval armory, and all training facilities at that point. Equipment provided by the Navy Department is modern and reflects the latest developments of naval equipment. Training Aids provide instruction in the most recent developments of naval gunfire, anti-submarine warfare, radar search devices, signals, ship control, and ship damage control. Full use is made of visual and audio training aids in keeping with the latest trend in educational principles in this field.

Until such time as the Congress enacts new governing legislation, the regulations for administration of the N.R.O.T.C. in peacetime effective prior to December 7, 1941, are applicable. Under these regulations N.R.O.T.C. students are furnished all Naval Science textbooks and uniforms which are issued on custody receipt. The student is responsible for the care and upkeep of this equipment and its return when required. Uniforms are worn at Naval Science drills and at such times as the student is ordered to training duty aboard Navy ships or at naval shore establishments. Students in the advanced courses (juniors and seniors in the University) who are in good standing in the course (passing) are paid commutations for subsistence at a rate prescribed by the President of the United States. The amount of this allowance is dependent on the cost of the current Navy standard ration allowance and appropriations made available for the training of N.R.O.T.C. students.

# Department of Military Science and Tactics

MILITARY TRAINING HAS BEEN GIVEN AT THE UNIVERSITY of Illinois ever since the University was opened in 1868, under the charter issued by the State of Illinois, in compliance with the Federal law which provided for the establishment of land-grant colleges. Since the first World War, this training has been given under the provisions of the Acts of Congress of 1916 and 1920, commonly known as the National Defense Acts. Under these laws, the Reserve Officers' Training Corps at the University of Illinois was organized to provide the required basic training and to offer advanced voluntary training on a selective plan. Its program of instruction is normally a part of the academic program of the Urbana departments of the University, since military training has educational values as well as practical values of national defense. The R.O.T.C. program is now operated under an interim schedule, but it is expected that a revitalized and modernized program will be put into effect in the fall of 1946.

## RESERVE OFFICERS' TRAINING CORPS

### Requirements

All male students, unless specifically exempted under University rules, must register for military training and, unless properly excused, must take the full basic course, whether they intend to graduate or not. If credit is to be counted toward graduation, the full basic course of two years must be completed. The exempted students may take military work, if they so desire, by registering for it, except that no student who is not a citizen of the United States and no student who holds a commission, or a certificate therefor, in the Officers' Reserve Corps, Army, Navy, or Marine Corps, will be permitted to register.

### Exemptions

- (1) Students over 22 years of age when entering the University.
- (2) Students entering the University with junior standing.
- (3) Students who are not citizens of the United States.
- (4) Students who have had two years of military training in other senior units of the R.O.T.C. or equivalent training in junior units of the R.O.T.C.
- (5) Students holding commissions in the Officers' Reserve Corps, Army, Navy, or Marine Corps.
- (6) Students who are certified by the University Health Officer to be physically disqualified for military work.
- (7) Students who have had one year of active service.

### Units, Staff, and Equipment

Units of the R.O.T.C. at the University of Illinois are: Infantry, Cavalry, and Engineers. It is tentatively planned to activate the following units in the fall of 1946: Field Artillery, Signal Corps, Air Corps, Ordnance, Quartermaster Corps, Armored Force, Transportation Corps, and Veterinary Corps.

Army officers are detailed by the War Department as instructors in the several units. The senior officer, as academic head of the University's Military Department, is Professor of Military Science and Tactics. In the military organization he is Commandant of Cadets. All other officers hold appropriate subordinate academic and military positions on his staff. An enlisted detachment is also assigned to assist with the instruction.

The equipment for military instruction is furnished by the War Department. It includes the necessary training equipment of uniforms, weapons, and materiel.

The Armory, located on the south campus, includes classrooms, storerooms, and offices, and encloses a drill floor 400 feet long and 200 feet wide, under an arched roof 100 feet high at the center. Near by are the drill fields and parade grounds.

# The Graduate School

**F**ACILITIES FOR ADVANCED STUDY AND FOR RESEARCH IN various lines were offered by the University as early as 1872, and organized instruction under the name of the Graduate School was first undertaken in 1892. In 1906 the Graduate School was organized as a separate faculty. By action of the Trustees of the University, the teaching faculty of the Graduate School includes all members of the University faculty who give instruction in approved graduate courses. The affairs of the school are in charge of its executive faculty.

## Executive Faculty

ROBERT DANIEL CARMICHAEL, Ph.D., Professor of Mathematics and Dean of the Graduate School

RAYMOND BERNARD ALLEN, M.D., Ph.D., Executive Dean of the Chicago Colleges and Dean of the College of Medicine

FREDERICK CHARLES DIETZ, Ph.D., Professor of History

REYNOLD CLAYTON FUSON, Ph.D., Professor of Organic Chemistry

HORACE MONTGOMERY GRAY, Ph.D., Professor of Economics and Associate Dean of the Graduate School

TOM SHERMAN HAMILTON, Ph.D., Professor of Animal Nutrition

CARL GOTTFRIED HARTMAN, Ph.D., Professor of Zoology

HENNING LARSEN, Ph.D., Professor of English

EDWIN HEWETT REEDER, Ph.D., Professor of Education

ELMER ROBERTS, Ph.D., Professor of Animal Genetics

THOMAS CLARK SHEDD, M.S., C.E., Professor of Structural Engineering

NEIL EVERETT STEVENS, Ph.D., Professor of Botany

HERBERT WOODROW, Ph.D., Professor of Psychology

## Admission

Admission to the Graduate School may be granted to graduates of institutions whose requirements for the bachelor's degree are substantially equivalent to those of the University of Illinois. Admission to the Graduate School, however, does not imply admission to candidacy for an advanced degree, and gives the student no right or claim to be so admitted. A mere accumulation of "credits" or "grades" is not sufficient.

Admission to graduate courses may be granted only to those who have had the requisite undergraduate work in those courses or departments. But a student of mature age who satisfies the Dean and the department concerned of his ability to pursue graduate work in a given line may be enrolled in particular graduate courses, without reference to a degree, and permitted to carry on such study or investigation under the direction of a department of the University as the department shall recommend and the Dean approve.

Application blanks for admission may be obtained from the Registrar of the University. Every applicant must submit with his application for admission an official transcript of his college record. All applicants who have not previously taken a physical examination at the University must take such an examination. The examination is given by the University Health Service without cost to the student, if taken during the registration period.

Directions for registration and regulations for programs of study are given in the annual *Graduate School Announcement*, copies of which may be obtained at the office of the Dean, 109 Administration Building, Urbana, Illinois.

## Character of Graduate Work

The principal aims of graduate study are the development of the power of independent work and the promotion of the spirit of research. Each candidate for a degree is expected to have a wide knowledge of his subject and of related fields of work; for the graduate student is not expected to get from lecture and laboratory courses all the knowledge and training necessary to meet the requirements for his degree.

### Graduate Study in Summer

Graduate students in summer sessions are subject to the same requirements as those in the regular academic year. Their study-lists must be approved by the Dean of the Graduate School, or his representative. Two to two and one-half units of graduate work may be taken in a summer session. Attendance during four out of six consecutive summer sessions, or one semester and two summer sessions, is considered the equivalent of one year in residence.

The Executive Faculty may, at the request of a given department, accord recognition to its summer session work subject to the following conditions: (1) Study in the University of Illinois summer session may be counted in partial fulfillment of the residence requirements for the degree of Doctor of Philosophy, but at least one continuous academic year of residence at the University at some time during the second or third years of the doctoral program is required. (2) Persons electing to use this plan shall be required to submit a schedule of study covering the second and third years of work toward the doctorate. This schedule of study must be approved by the adviser in charge of the major subject and by the Dean of the Graduate School.

### Masters' Degrees

The Master's degree conferred on a candidate depends on the character of his baccalaureate degree, the usual practice being that A.M. shall follow A.B., and that M.S. shall follow B.S. However, this practice may be departed from in cases where the candidate's undergraduate course of study was of a kind for which some reputable institutions in this country give A.B. while others give B.S. In music the M.Mus. shall follow the B.Mus., and the M.S. in Music Education shall follow the B.S. in Music Education. In the fine arts the M.F.A. shall follow the B.F.A.

*Amount of Work Required.*—Candidates for the degree of Master of Arts or Master of Science are required to do at least one full year's work in residence, usually including a thesis. Four to five units constitute a normal semester program for the master's degree. A minimum of eight units must be completed for the degree. Only first-rate students are permitted to secure a degree with this minimum program. In some departments special examinations are required of candidates for masters' degrees. In all cases, the student must satisfy the duly approved conditions set by his major and minor departments.

Unless otherwise permitted, every student must take each semester at least one course open to graduate students only (courses numbered 100 and upwards).

In the first year of his graduate study each student is required to attend a minimum of four formal class, lecture, or laboratory exercises a week. Schedules involving an unusually large number of formal class meetings each week will require the special approval of the Dean.

*Extramural Work.*—Students who began their extramural graduate work in September, 1941, or thereafter, may apply no more than four units of graduate credit earned through extramural courses toward meeting the requirements of the degree of Master of Arts or Master of Science. Credit earned in extramural courses may be applied toward graduate work beyond the masters' degrees only in individual cases, and upon approval of the Dean of the Graduate School. Such approval must be obtained not later than the time of registration for such courses.

*Work Done Elsewhere.*—Members of the staff and high school teachers residing and employed in Urbana or Champaign who have done graduate work in approved institutions elsewhere may secure credit not to exceed four units towards the master's degree by passing examinations in that work. Admission to such examinations requires the prior approval of the Dean of the Graduate School. They may complete the work for the degree by securing at least four units more while registered in the Graduate School for not less than one academic year.

Graduate students who have been in residence one semester or its equivalent may offer for credit not more than nine weeks of work at a marine or fresh-water biological laboratory or in biological or geological field work, on condition that the work be of graduate grade under a qualified instructor or director as certified by the student's major adviser and approved by the Dean of the Graduate School; that approval be obtained by the student in advance; and that a written report of the work accomplished be presented by the student and approved as satisfactory by the student's major adviser.

*Majors and Minors.*—A candidate for a master's degree may do all his work in one subject, or he may select a major and one minor, or a major and two minors. A major or minor denotes the field of knowledge of a department, or such part thereof as constitutes a separate and independent division of that field. For a master's degree a major is at least half the work, or a minimum of four units, for one year. Less than one unit may not be counted as satisfying the requirements of a minor without the approval of the department concerned.

*Foreign Language.*—The ability to use one or more of the modern languages ordinarily studied in the undergraduate curriculum is desirable for all candidates for the master's degree, and in some lines of study is required. No student will be permitted to acquire residence toward the second year for the doctorate until he has passed the preliminary examination in at least one of these languages.

*Master's Thesis.*—Each candidate for a master's degree is required to present two copies of a thesis on some subject approved by the professor in charge of his major work. Such approval, except in case of students working for masters' degrees in summer sessions only, must be secured and the subject of the thesis filed at the office of the Graduate School not later than the beginning of the second half-year of residence. Students working for masters' degrees exclusively in summer sessions must announce their thesis subjects not later than the beginning of their third session in residence. The requirement of a thesis may be waived, however, on the recommendation of the professor in charge of his major work and the approval of the Dean, *provided application to waive the thesis is made at the time for announcing thesis subjects.* A student excused from writing a thesis must replace it with courses of instruction. Both copies of the thesis in its final form, together with a certificate of approval by the proper officer, must be left at the Dean's office at least two weeks before the date on which the degree is to be conferred. No article prepared for another use, or previously published, will be accepted as a thesis.

Permission for the publication of the material of a master's thesis should be obtained from the Dean of the Graduate School before such publication is carried out.

*Thesis Work on Leave of Absence.*—Under proper conditions a student may be permitted to complete the last fourth of his work, if devoted to this thesis, under leave of absence for a period not to exceed the equivalent of two semesters. To get such permission the student must have secured credit for at least six units; must petition for the privilege; must submit to the Dean an outline of the proposed investigation, approved by the professor in charge of his major work; and must submit satisfactory evidence that adequate facilities are available to him at the place where he intends to do the proposed work. Approval on all these points must be obtained one collegiate year before the thesis is due. Immediately following approval the student must register and pay a tuition fee of \$20.

### Masters' Degrees in Teacher Education

Programs leading to the master's degree in teacher education are offered to students who have satisfactorily completed the four-year teacher-training curricula, or their equivalents. These programs are listed on the pages indicated below. Students who have not met all of the requirements of a four-year undergraduate curriculum but who desire to take the fifth year of work may register, on approval, and make up deficiencies while pursuing the fifth year.

Agriculture (page 207).

Art (page 227).

Biology and General Science (page 148).

Chemistry (page 150).

Commercial Teaching (page 175).

English (page 152).

French (page 153).

Geography (page 155).

German (page 156).

Latin (page 158).

Home Economics (page 210).

Mathematics (page 160).

Mathematics and the Physical Sciences (page 161).

Music (page 232).

Physical Education for Men (page 244).

Physical Education for Women (page 247).

Physical Sciences (page 161).

Physics (page 163).

Social Studies (page 165).

Spanish (page 166).

Speech (page 168).



## Second Degrees in Engineering

Two classes of second degrees are open to graduates of the College of Engineering, namely, academic and professional.

The *academic* second degree in engineering is Master of Science, following Bachelor of Science, in civil engineering, electrical engineering, etc. This degree is conferred in accordance with regulations described above, for *academic work in residence only*.

The *professional* second degrees in engineering are as follows:

- Master of Architecture, after B.S. in architecture.
- Architectural Engineer, after B.S. in architectural engineering.
- Ceramic Engineer, after B.S. in ceramic engineering.
- Chemical Engineer, after B.S. in chemical engineering.
- Civil Engineer, after B.S. in civil engineering or in railway civil engineering.
- Electrical Engineer, after B.S. in electrical engineering or in railway electrical engineering.
- Mechanical Engineer, after B.S. in mechanical engineering or in railway mechanical engineering.
- Metallurgical Engineer, after B.S. in metallurgy.
- Engineer of Mines, after B.S. in mining engineering.
- Engineer-Physicist, after B.S. in engineering physics.

Professional degrees in engineering may be conferred on two classes of candidates: (1) those who have received an academic degree in engineering or in architecture from the University of Illinois; (2) those who have received an academic degree in engineering, including chemical engineering, from other institutions of equal standing and who have been members of the teaching or research staff of the College of Engineering or Engineering Experiment Station or the Department of Chemistry of the University of Illinois for at least three years prior to the conferring of the professional degree.

A candidate declares his candidacy by filing with the Dean of the College of Engineering, as chairman of the committee in charge, a detailed statement covering his professional engineering experience. This statement must be made on a standard form supplied by the Dean of the College of Engineering, and must be filed not later than the first Monday in November preceding the Commencement at which the candidate expects to receive the degree. No statement of experience will be considered by the committee which does not show that the candidate has had a minimum of eight years of acceptable engineering experience after receiving the degree of Bachelor of Science, and that for at least five years he has been in responsible charge of engineering work. Responsible charge in engineering teaching may be considered as responsible charge of work. In determining the acceptability of the engineering experience of the candidate the committee will be guided by the character of his professional work and the degree of responsibility involved, and will take into consideration such evidences of professional ability and growth as may be shown by his investigation of engineering problems, his contributions to technical literature, and his membership and activity in engineering societies.

If the professional experience of the candidate is accepted he must submit for approval, prior to December 31, an outline of his proposed thesis or, in lieu of a thesis, a technical report of plans and specifications for engineering projects which he has conceived and designed or directed. The completed thesis, in the form prescribed in the "Instructions for the Preparation of Masters' and Doctors' Theses," must be deposited with the Dean of the College of Engineering not later than May 1. The candidate must present himself at Commencement in order to receive the degree.

A candidate for a professional engineering degree must pay the tuition fee of twenty-five dollars on being notified that his professional experience is accepted as qualifying him to enter as a candidate for the degree. No one will be enrolled as a candidate for the degree at the following Commencement who does not pay his fee at this time. When a candidate for a professional engineering degree has once been accepted and paid his fee, he is eligible to receive the degree at any time within five years, without additional fee, on completion of the requirements; provided, however, that unless he completes the requirements within two years his name will be dropped from the list of candidates, and in order to receive the degree within the five-year period he must register once more.

### Professional Degrees in Education

*The Degree of Master of Education.*—This degree is designed for teachers, supervisors, administrative officers, and others engaged in educational work demanding broad fundamental and practical preparation and the ability to utilize professionally the contributions of research and of philosophy.

A minimum of two years of approved professional experience and the completion of the requirements for the degree of Master of Arts or Master of Science, or the equivalent, are required for admission to the curriculum leading to the degree of Master of Education. In addition, the candidate must be recommended by the college committee on admissions and guidance as showing promise of superior professional competence. In case the first year of graduate study does not include a major in education, the candidate will be required to take additional courses in education. The student's general education will also be reviewed, and appropriate courses may be required to correct any deficiencies.

A minimum of one year of graduate study (8 units) in addition to the requirements stated above will be required for the Ed.M. degree. This year of graduate study will be planned as a whole in consultation with the student's advisory committee. In addition to meeting other requirements, the candidate must pass a final examination administered by a college committee of at least three members.

*The Degree of Doctor of Education.*—The purpose of the Doctor of Education (Ed.D.) degree is to continue the type of preparation indicated for the Master of Education (Ed.M.) degree and, in addition, to develop in the candidate further ability for scholarly study of professional problems. A candidate for the degree of Doctor of Education must have completed the requirements for the degree of Master of Education, or the equivalent. Toward the end of his second year or, by special permission, at the beginning of his third year of graduate study, a student who wishes to become a candidate for the degree of Doctor of Education must submit to preliminary examinations conducted by a committee appointed by the Dean of the Graduate School. The graduate faculty will advise a student not to attempt these examinations if the evidence does not indicate promise of outstanding professional competence.

The candidate, having completed the requirements for the degree of Master of Education, or the equivalent, and having passed the required preliminary examinations, must satisfy the residence requirements for the degree as stated below and must conduct a field study or other type of professional investigation, the report of which will constitute the thesis for the degree. This study will consist of a scholarly investigation of a significant professional problem.

The topic of the study, selected in consultation with the student's advisory committee, must be announced before the third year of graduate residence may begin. The study must have the approval of the graduate faculty of the College of Education and of the executive faculty of the Graduate School.

In a typical case, the candidate who is employed in professional work during the school year will devote a minimum of three summer sessions and two academic years to the field study or the professional investigation. The candidate will begin the first academic year of his study immediately after the completion of the first summer session. He will register during both semesters in a special seminar for candidates for the degree of Doctor of Education. This seminar will require a minimum of three days each semester at the University. The candidate will be expected to demonstrate continued progress in the organization, planning, and execution of the study.

For the second year the requirements will be similar to those of the first year and will include resident study during the summer session, devoted primarily to reading directed by the candidate's adviser, and followed by work in the field during the succeeding academic year. The third summer session in residence will be devoted primarily to the completion of the written report of the study which shall constitute the thesis for the degree of Doctor of Education.

Candidates for the degree of Doctor of Education who already hold the degree of Ph.D. from a recognized university will be regarded as special cases. They will be required to take the prescribed seminars and such other courses as the advisory committee may require. They will also take the preliminary examinations and conduct a field study or other type of professional investigation.

At least two weeks before the time when the degree is to be conferred, the candidate must submit to a final examination given by a committee appointed by the Dean of the Graduate School. This examination will deal primarily with the report of the thesis

study, but will not be confined to that. It will be so conducted as to determine whether the candidate has a thorough and mature understanding of the field of education as a whole. The student may, in addition, be required to take any other examination, oral or written, that is thought proper by the various departments in which he has studied. The final examination may not be divided, but must be taken all at one time, even though this may require several sessions.

Two typewritten copies of the complete thesis in final form, the original on thesis paper and the first carbon on plain paper of approximately the same weight, must be deposited in the office of the Dean of the Graduate School for presentation to the examining committee not later than two weeks prior to the final examination and not less than four weeks before the time when the degree is to be conferred. With respect to form and to all other requirements, the regulations of the Graduate School covering theses for the Ph.D. degree will apply also to the report of the study for the Ed.D. degree.

### The Degree of Doctor of Philosophy

*Major and Minor Subjects.*—A student in the Graduate School who desires to become a candidate for the degree of Doctor of Philosophy is required to pursue a major subject in the department in which his research lies. He is also required to choose one minor subject, or he may choose two. If one minor only is chosen it must be taken in a department of study other than that of the major, and credit for it may be earned by work representing not less than four units, or one-sixth of the total residence required for the doctorate. If two minors are chosen, one must be a subject closely related to the major. With the approval of the adviser and the Dean it may be a division of the major field of study. The other minor (not less than two units) must, in that case, be taken in a department of study other than that of the major. Except by special permission of the Dean the preliminary examination in major and minor subjects may not be taken until the minor work has been done.

*Method of Computing Residence.*—Credit for a full year of graduate work means that the student has during that time devoted all his working time and energy to study of a graduate grade. Second-year and third-year students shall register in terms of units. For each course with fixed credit or with variable credit within fixed limits, the registration shall be for such credit as is determined in the usual way for such courses. For thesis courses the amount of credit may be widely variable and may be fixed in each case in accordance with the judgment of the department and the needs of the student, subject to approval of the Dean of the Graduate School and the following provision regarding total credits: The registration for a full-time student shall be for not less than four nor more than five units; for a part-time student the registration shall ordinarily be on the basis of such fraction of four units as corresponds to the time given to study. It should be clearly understood, however, that for second-year students, a mere accumulation of unit credit will not in itself entitle a student to the privilege of taking preliminary examinations, and that, for third-year students, such an accumulation of credits will not in itself entitle the student to admission to the final examination.

*Period of Study.*—The normal *minimum* period of study required for securing the degree of Doctor of Philosophy is three years, during which the student is required to devote all his working time to his studies. All three years must be spent in resident graduate study at some accredited educational institution and either the first two or the last one of the three must be spent at the University of Illinois. The degree is conferred, however, not for residence during a certain period, but for scholarly attainments and power of investigation, as proved by a thesis and examinations.

*Work Done in Other Universities.*—Credit for graduate work done in other universities is not "transferred." However, it may be accepted on examination as equivalent to resident work at the University of Illinois, provided the institution in which it was done is of high standing.

*Examinations in Languages.*—The student will be required to demonstrate his ability to read French and German and other languages needed in his work. (In special cases the executive faculty, on recommendation of the student's adviser, may substitute for either one of the languages usually required some other language which can be shown to be more useful in that student's professional research.) No student will be considered as beginning his second year of residence for graduate credit until he has passed the examination in at least one of these languages. Both the examina-

tion in French and that in German must be passed before the student is admitted to the preliminary examination in his major and minor subjects. For the dates of these language examinations consult the calendar at the beginning of the Graduate School Announcement, which also shows the dates when application for admission to these examinations must be made.

*Examinations in Major and Minors.*—Towards the end of his second year of study, or by special permission, at the beginning of his third year (not later than about November 1), a student who wishes to become a candidate for the degree must submit to a preliminary examination conducted by a committee appointed by the Dean. This examination is intended to test the student's knowledge of the fields of his major and minor subjects of study and to determine whether he is prepared for the final year of work for the doctorate. It is partly oral, and may be wholly so. The student will not be admitted to his preliminary examination until the faculty is satisfied that he has finished substantially the equivalent of two years' graduate work. He must do a full year's graduate work between his preliminary examination and the completion of his work for the doctorate.

*Final Examination.*—At least two weeks before the time when the degree is conferred, the candidate must submit to a final examination, given by a committee appointed by the Dean. This examination is primarily on the research work of the student, as embodied in his thesis, but it is not confined to that. It extends to the whole field of study of the candidate. It will not be confined to the courses which the candidate has attended in the University of Illinois only, if he has done part of the work elsewhere; nor even to the field covered by the courses specifically taken in this or other universities; but will be so conducted as to determine whether the candidate has a satisfactory grasp of his major subject as a whole, and a general acquaintance with the fields of knowledge represented by his course of study.

The final examination may not be divided. The examination must be taken all at one time even though it requires several sessions.

If after having passed his preliminary examination, he fails in the third year of his study to meet the expectations of the professors in charge of his work, or in any way fails to maintain the standard of scholarship and power of research expected of him, he may be refused admission to the final examination.

*Other Examinations.*—Before the candidate is admitted to the final examination and the defense of his thesis, he may be required to take any other examination, oral or written, that is thought proper by the various departments in which he has studied. Such examinations are in addition to those regularly scheduled in the courses for which the student is registered.

*Thesis.*—The power of independent research must be shown by the production of a thesis on some topic connected with the major subject of study. The candidate is expected to defend his thesis or dissertation before the members of the faculty, or as many of them as may wish to question him, in connection with his final examination.

The subject of the thesis should be chosen not later than the end of the second year of residence and must be submitted for formal approval by the faculty not later than six weeks from the beginning of his third year of residence.

Two typewritten copies of the complete thesis, *the original on thesis paper* (no other will be accepted by the Dean), and the first carbon on plain paper of approximately the same weight, and in final form, must be deposited in the office of the Dean for presentation to the examining committee not later than two weeks prior to the final examination and not less than four weeks before the time when the degree is conferred. At the same time, the candidate must deposit with the Dean a manuscript of the essential part, or an abstract, or a digest of his thesis, in condition for publication at a cost not to exceed seventy-five dollars (\$75). The manuscript must be sufficient to show the method followed, the evidence used, and the conclusions reached in the investigation, and must bear the approval of the department and the Executive Faculty of the Graduate School.

The candidate must pay to the Comptroller before graduation the sum of seventy-five dollars (\$75) out of which the University will print at least one hundred copies of this manuscript for circulation by the University, unless the thesis entire or in abbreviated form is published by the author or is accepted for publication by a standard journal or publisher within a year from the date of graduation. In the latter event, and after one hundred copies have been presented to the University by the writer, the cash deposit shall be returned to him.

The typewritten and printed forms of the thesis must comply with the regulations given in "Instructions for the Preparation of Masters' and Doctors' Theses," copies of which may be obtained at the Dean's office.

### Degree of Doctor of Philosophy in Engineering

The degree of Doctor of Philosophy in Engineering is offered in certain lines of academic work of a high scholastic type in engineering science for students who wish to prepare themselves as teachers, investigators, and experts. The general requirements for this degree, as to preliminary education, linguistic attainments, etc., are the same as in other subjects.

The following lines of engineering science, or others approved by the Graduate School, may be elected as majors: ceramic engineering; chemical engineering; coal-mining engineering; electrical engineering; heating and ventilation engineering; hydraulic and sanitary engineering; masonry construction and structural engineering; mechanical engineering; steam engineering.

The first minor may be in any of the above lines, or it may be one of the following sciences or an authorized combination of two of them: bacteriology; botany; chemistry; economics; geology; mathematics; physics (experimental or mathematical); theoretical mechanics; thermodynamics; zoology.

The second minor should be in other than engineering subjects.

### Agricultural and Engineering Experiment Stations

Attention is called to the unusual opportunities for graduate study in connection with the Agricultural and Engineering Experiment Stations. By undertaking a line of graduate study in close association with some one of the projects carried on in those Stations, the student will come into contact with aspects of his specialty which he would rarely touch in a purely academic study, and he will thus broaden his outlook. The Experiment Stations make available apparatus, equipment, and the services of mechanics, which may materially facilitate the carrying on of investigations.

### Scholarships, Fellowships, and Assistantships

A number of scholarships and fellowships have been established by the Trustees of the University open to candidates who are not over thirty years of age at the time when the appointment is to be made. To first-year graduate students of ability and promise there are open a number of scholarships carrying stipends of \$350 and exemption from the payment of the usual tuition. Fellowships open to second-year and third-year graduate students carry stipends of \$575 and \$700, respectively, and exemption from tuition.<sup>1</sup> To be eligible for a \$700 fellowship, an applicant must pass his language examinations before the date for filing applications and must be prepared to take the preliminary examination in his major and minor subjects by the following June.

Application must be made on blanks to be obtained from the Dean of the Graduate School. These application forms should be sent to the Dean of the Graduate School as early as possible in February of the academic year preceding that for which the fellowship is desired. No application will be considered if received later than February fifteenth, until after April fifteenth, the date when appointees from the first list of applications must accept or refuse their appointments.

Persons appointed are notified on April first and must send the Secretary of the Board of Trustees notice of their acceptance or refusal by April fifteenth and must agree that, if accepted, the appointment will not be resigned to take a similar one in any other institution during the year for which it is awarded, and that they will not engage in any outside employment for remuneration.

Nominations to fellowships are made on the grounds of worthiness of character, scholastic attainments, and promise of success in the principal line of study or research to which the candidate proposes to devote himself.

*Andersen Scholarship in Accountancy.*—One scholarship is offered annually by Arthur Andersen, C.P.A., through the Arthur Andersen Research and Educational Fund, to a first-year graduate student in accountancy. It is awarded with a stipend of \$500 on recommendation of a committee of the College of Commerce and Business Administration selected for that purpose.

<sup>1</sup> Beginning with the academic year 1946-1947, the stipend for scholarships will be \$400, for second-year fellowships \$650, and for third-year fellowships \$800.

*Carr Fellowship in Chemistry.*—The Honorable Robert F. Carr, of the Class of 1893, gave in 1919 the sum of ten thousand dollars, the income of which is to be used as the stipendium of a fellowship in chemistry or chemical engineering.

*Sahara Coal Company Scholarships and Fellowships in Mining Engineering.*—A number of graduate scholarships and fellowships in mining engineering have been established by the Sahara Coal Company. One or more are awarded each year, with a stipend of \$700, on recommendation of the Department of Mining and Metallurgical Engineering. They are for one to three years of graduate study and research in coal mining engineering.

*Sharp Scholarship in Library Science.*—The Katharine L. Sharp scholarship was endowed in 1933 by the University of Illinois Library School Association as a memorial to the founder of the Library School. It is awarded, with a stipend of \$300 and exemption from tuition, on recommendation of the Library School faculty.

*Research Graduate Assistantships in the Engineering Experiment Station.*—The Engineering Experiment Station is devoted to the study of problems of special importance to engineering and to manufacturing, railway, mining, and industrial interests, and the stimulation and elevation of engineering education. Approximately fourteen research graduate assistantships with a nominal stipend have been established, open to graduates of approved technical schools and universities. Applicants to whom these graduate assistantships are awarded agree to hold them for two years, devoting one-half their time to the work of the Engineering Experiment Station. At the end of this period, if all requirements have been met, the degree of Master of Science will be conferred. Several additional assistantships are usually maintained by industrial organizations. Applications for graduate assistantships should be made to the Director of the Engineering Experiment Station not later than March 1.

*Assistantships.*—Applications for assistantships should be made to the head of the department in which the assistantship is desired.

### **The Illinois Historical Survey**

PROFESSOR THEODORE CALVIN PEASE, Ph.D., Director

The Illinois Historical Survey is a department of the Graduate School, established in 1910 to conduct research in the history of the State of Illinois. It possesses extensive collections of source materials for western history and is continually adding to them. It assisted the Illinois State Historical Library in the publication of these and other materials in the *Illinois Historical Collections*. It offers to graduate students direction in the preparation of theses or monographs based on its collections.

# COURSES OFFERED AT URBANA

## EXPLANATION

THE PURPOSE OF THIS CATALOG IS NOT TO ANNOUNCE future courses of study but to constitute a record of the courses offered in the academic year ending in June, 1946. Prior to the date for registration of students in each term, the courses to be offered in all the Urbana departments of the University are announced in the "Time Table," copies of which may be obtained from the Information Office in the Administration Building. Separate circulars announcing courses are issued annually by the College of Law, the School of Journalism, the Library School, and the Graduate School. Announcements of correspondence courses and extramural courses are issued by the Division of University Extension (see page 469). Courses given during the current year in the Colleges of Medicine, Dentistry, and Pharmacy are listed under those colleges (see page 407).

The following list of courses offered at Urbana in 1945-1946 (including the 1945 summer semester) is arranged in alphabetic order of departments. The courses offered by each department are listed numerically in groups with headings to indicate the students for whom they are designed. Special requirements for admission to certain courses are introduced by the word *prerequisite*. Each course that was not given in the current year is enclosed in brackets.

Terms of the year are represented by symbols: "S" for the summer term (8 weeks or 16 weeks), "I" for the first semester, and "II" for the second semester. Courses extending through both semesters are designated as "continuous through I and II." Some courses, indicated by the letter "S" before their serial numbers, are offered only in the summer session.

Names of staff members in each department are listed by rank and by seniority of appointment within each rank, except the head of the department who is listed first. In descriptions of courses, the names of persons teaching in the summer but not in the first or second semester are enclosed in parenthesis with the symbol "S."

Credit for undergraduate students is counted in *semester hours*. A semester hour represents the work of one classroom period of fifty minutes each week through one semester, or the equivalent in laboratory or field work. In descriptions of courses the credit values are shown in parenthesis; for example, ("3") meaning three hours of credit each semester.

Credit for graduate students is counted in *units*. A unit course requires approximately ten hours of time each week through one semester, irrespective of the distribution of that time in class work, laboratory or field work, and private study. Four such courses constitute a student's normal program for one semester. In descriptions of courses for graduates, the unit values are stated in parenthesis. Courses in the intermediate groups, which are open to advanced undergraduates as well as to graduates, generally are evaluated for graduate credit as follows:

- (a) 1 *unit* for a 5-hour or 4-hour course, and  $\frac{1}{2}$  *unit* for a 3-hour, 2-hour, or 1-hour course, *to which senior standing is prerequisite*.
- (b)  $\frac{1}{2}$  *unit* for a 5-hour or 4-hour course, and  $\frac{1}{4}$  *unit* for a 3-hour, 2-hour, or 1-hour course, *to which junior standing is prerequisite*.

Some courses have variable credit, as 3 to 5 hours or  $\frac{1}{2}$  to 2 units. In registering for a course with variable credit, each student puts on his study-list the number of hours or units for which he intends to take the course.

## AERONAUTICAL ENGINEERING

*Associate Professors:* STILLWELL (Head of the Department).

*Assistant Professors:* McCLOY, JOHNSON.

*Cooperating:* Assistant Professors J. G. CLARK and W. E. HANSON.

### Courses for Undergraduates

1. AERODYNAMICS.—Fundamentals of aerodynamics as applied to the airplane and other means of flight. Propeller selection, classical performance analysis, and principles of airplane stability. S, I, and II, (3). *Prerequisite:* Theoretical and Applied Mechanics I. Assistant Professors McCLOY and JOHNSON.
2. AIRCRAFT MATERIALS AND PROCESSES.—Physical and chemical properties of materials used in aircraft construction; thermal and chemical treatments of aircraft materials; forming and fabrication. S, I, and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 3; Aeronautical Engineering I. Assistant Professor McCLOY.
22. AIRCRAFT STRUCTURES.—Structural analysis as applied to aircraft; analysis of beams, columns, trusses, connections, and frames; allowable stresses. S, I, and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 3 and 63; Aeronautical Engineering I. Assistant Professors CLARK and HANSON.
23. AIRCRAFT STRUCTURES.—Continuation of Aeronautical Engineering 22. Buckling of plates; bending and torsion analysis of single and multicell shell structures; analysis of tension field beams and beam columns. S, I, and II, (3). *Prerequisite:* Aeronautical Engineering 22; Mathematics 16. Associate Professor STILLWELL. Assistant Professor CLARK.
33. AIRCRAFT DETAIL DESIGN.—Layout and design of simple aircraft components; installation, assembly, and detail drawings; standards and specifications. S, I, and II, (2). *Prerequisite:* General Engineering Drawing 3; Aeronautical Engineering 22. Assistant Professor McCLOY.
43. AIRPLANE DESIGN.—Preliminary design of the airplane primarily from the aerodynamic standpoint; planning through to the three-view layout; weight and balance calculations, performance estimation, stability, and load determination. S, I, and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 2; Aeronautical Engineering 22. Associate Professor STILLWELL.
44. AIRPLANE DESIGN.—Airworthiness requirements, stress analysis procedure, and design of the airplane structure. I and II, (3). *Prerequisite:* Aeronautical Engineering 2, 23, and 43. Associate Professor STILLWELL.
62. AERODYNAMICS LABORATORY.—Experimental aerodynamics illustrating basic principles; use and calibration of instruments; measurement of airflow; pressure distribution; wind tunnel tests of aircraft components and the complete model airplane. I and II, (2). *Prerequisite:* Theoretical and Applied Mechanics 5; Aeronautical Engineering 43. Assistant Professor JOHNSON.
64. AIRCRAFT STRUCTURES LABORATORY.—Physical testing of aircraft components and assemblies; use and calibration of instruments and study of fixtures used for testing. II, (1). *Prerequisite:* Aeronautical Engineering 23. Assistant Professor CLARK.
66. AIRCRAFT ENGINE LABORATORY.—Performance testing of aircraft engines; tests of volumetric efficiency, flame propagation, proper fuel distribution, fuel consumption, detonation, ignition, engine friction, and supercharging; installation. I and II, (2). *Prerequisite:* Mechanical Engineering 9. Assistant Professor McCLOY.

## AGRICULTURAL ADMINISTRATION

Professor SPITLER

### Courses for Undergraduates

- [1. AGRICULTURAL AND HOME ECONOMICS WRITING.—Same as Journalism 24. Open to students in agriculture, home economics, and journalism. I, (3). *Prerequisite:* Junior standing. Not given in 1945-1946.]
- [6. AGRICULTURAL EXTENSION.—II, (2). *Prerequisite:* Junior standing. Not given in 1945-1946. Professor SPITLER.]



## AGRICULTURAL ECONOMICS

*Professors:* CASE<sup>1</sup> (Head of the Department), NORTON<sup>2</sup> (Acting Head of the Department), LLOYD (Emeritus), HUDELSON, STEWART, ASHBY, JOHNSTON, JORDAN, ROSS, WORKING, BARTLETT, LINDSTROM.

*Associate Professors:* WILCOX, HANNAH.<sup>1</sup>

*Assistant Professors:* WILLS, KELLY, MUTTI, REISS.

*Assistants:* BROWN, THOMPSON.

## Courses for Undergraduates

1. INTRODUCTORY AGRICULTURAL ECONOMICS.—Historical basis of current farm problems; relation of production to domestic and foreign demand; marketing, prices, finance, taxation, farm records, social relationships. II, (3). No credit for juniors and seniors. Professor ROSS, Assistant Professor KELLY.
12. RURAL ORGANIZATIONS.—Farmers' organizations, their origins, functions, structures; factors affecting participation of farm people; trends in development of organizations and their relationship to national policies and rural life. II, (3). *Prerequisite:* Junior standing. Professor LINDSTROM.
20. FARM MANAGEMENT.—Principles of farm planning for soil conservation and profit; farmstead arrangement; tenure and types of leases; interpretation of farm records; home farm problem. Lectures, discussion, and laboratory. Field trips to local farms required; estimated expense, \$2. I and II, (3). *Prerequisite:* Sophomore standing. I, Assistant Professor WILLS; II, Professor JOHNSTON, Mr. THOMPSON.
30. MARKETING OF AGRICULTURAL PRODUCTS.—Practices, processes, and agencies (private, cooperative, governmental) relating to the marketing of farm crops, livestock, and livestock products, with some attention to factors affecting prices. II, (3). *Prerequisite:* Sophomore standing. Professor JORDAN, Assistant Professor MUTTI.
41. PROBLEMS IN AGRICULTURAL ECONOMICS.—I and II, (5). *Prerequisite:* Senior standing; approval of head of department. Work may be taken in the following:
  - (a) AGRICULTURAL MARKETING.—Professors NORTON, ASHBY, and BARTLETT.
  - (b) AGRICULTURAL PRICES AND STATISTICS.—Professor WORKING.
  - (c) FARM MANAGEMENT.—Professors CASE, JOHNSTON, and ROSS.
  - (d) LAND ECONOMICS.—Professor STEWART.
  - (e) RURAL ORGANIZATION.—Professor LINDSTROM.

## Courses for Advanced Undergraduates and Graduates

- [6. AGRICULTURAL STATISTICS.—I, (3). *Prerequisite:* Junior standing. Not given in 1945-1946. Professor WORKING.]
8. AGRICULTURAL PRICES.—Prices of agricultural products in the light of price theory and statistical analysis. II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Professor JORDAN.
10. ECONOMIC RELATIONSHIPS OF AGRICULTURE.—Farming as a way of conserving human values; technical changes affecting production and saving in agricultural activities; public policies affecting farm production and outlets at home and abroad; social security for farm people. S and I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Professor STEWART.
14. COOPERATION IN AGRICULTURE.—Place of cooperatives in the economy; characteristics, history, problems, accomplishments; special attention given to developments in Illinois. II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Professor NORTON.
- [15. FINANCING AGRICULTURE.—I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1945-1946. Professor NORTON.]
- [17. ECONOMIC HISTORY OF AGRICULTURE.—I, (2). *Prerequisite:* Economics 1 or 2. Not given in 1945-1946.]
18. LAND ECONOMICS.—Farm land prices, real estate improvements, rents, taxes, title guarantees, transfers by sale and family succession, use and abuse as problems of owners and tenants; world resources for farm and forest use, and comparative policies in conservation, consolidation, credit for land purchase, recla-

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Acting Head of Department until January 1, 1946.

- mation, settlement, tenure, and in methods of valuing property. II, (3). *Prerequisite*: Economics I or 2; junior standing. Professor STEWART.
- S21. FARM BUSINESS PROBLEMS.—Economic factors affecting the income of farmers as individuals and as a group; organization of the individual farm; agricultural prices; marketing and finance; land tenure; improving the level of rural living. Field trip to local farms; estimated expense, \$2. S, (3). Assistant Professor REISS.
22. TYPES AND SYSTEMS OF FARMING.—Factors determining the location of important farming areas and systems in the United States, with special reference to Illinois; area differences in farm organization, capital requirements, cropping and livestock systems, relation of farming types to income; effect of changing economic conditions. Lectures and quiz. Local field trips will be arranged; estimated expense, \$3. I, (3). *Prerequisite*: Agricultural Economics 20. Associate Professor WILCOX.
25. ADVANCED FARM MANAGEMENT.—Planning the farm business for soil conservation and for profit; fitting the livestock organization to the kind of crops produced and to market outlets; economic information for farm planning; measures of farm efficiency; labor and power problems. Field trip to study successful farms; estimated expense, \$5. II, (3). *Prerequisite*: Agricultural Economics 20; junior standing. Professor JOHNSTON.
- [26. FARM ADMINISTRATION.—I, (3). *Prerequisite*: Agricultural Economics 20; senior standing. Not given in 1945-1946. Professor CASE.]
- [31. GRAIN GRADING AND MARKETING.—Same as Agronomy 14. I, (3). *Prerequisite*: Agronomy 25; Agricultural Economics 30, or consent of instructor; junior standing. Not given in 1945-1946. Professor NORTON.]
34. MARKETING DAIRY PRODUCTS.—The dairy industry in our national economy; factors affecting per capita consumption; expanding markets by reducing distribution costs; trade associations and labor unions; balancing competition and necessary regulation; industrial price and wage policy as related to farm income; looking ahead in the milk business. II, (2). *Prerequisite*: Agricultural Economics 30, or Business Organization and Operation 2, or 12 hours of dairy husbandry; junior standing. Professor BARTLETT.
- [36. MARKETING HORTICULTURAL PRODUCTS.—I, (3). *Prerequisite*: Agricultural Economics 30, or twelve hours of horticulture; senior standing. Not given in 1945-1946.]
37. MARKETING LIVESTOCK.—Livestock market practice, as applied in current marketing operations. II, (2). *Prerequisite*: Agricultural Economics 30, or consent of instructor; junior standing. Professor ASHBY.
- [42. FARM APPRAISALS.—Same as Agronomy 35. II, (5). *Prerequisite*: Agronomy 28 and Agricultural Economics 20, or their equivalents. Not given in 1945-1946.]
- See also *Sociology 7*, RURAL SOCIOLOGY.—II, (3). Professor LINDSTROM.

### Courses for Graduates

NOTE:—Graduate students may take work in agricultural economics leading to the degrees of Master of Science and Doctor of Philosophy. In the general field of agricultural economics, work is offered in farm organization and management, land economics, agricultural marketing, agricultural prices and statistics, and rural sociology.

Graduate work in agricultural economics as a major subject is open to two groups of students: (1) those who have had at least twenty hours of undergraduate work in economics, agricultural economics, business organization and operation, accountancy, history, political science, or sociology, of which at least twelve hours must have been in economics and agricultural economics; or (2) those who have had a thorough training in the principles of agricultural economics, including at least twelve hours in economics and agricultural economics, either in connection with or in addition to a course of study substantially equivalent to that required for the degree of Bachelor of Science in agriculture in the University of Illinois.

Graduate students taking major work in agricultural economics for the degree of Master of Science are required to take at least two units in economics, including one unit of economic theory, and for the degree of Doctor of Philosophy at least five units in economics, including economic theory and history of economic thought.

The required work in economics may be treated as a part of the work in the major field with the approval of the Department of Agricultural Economics and the Dean of

the Graduate School. Otherwise, the work in the Department of Economics will be considered a first minor, in which case the program in that minor will require the approval of the Department of Economics.

To take agricultural economics as a minor, a student must have had at least twenty hours of undergraduate work in agricultural and economic subjects.

- [103. PERSONNEL RELATIONSHIPS IN TEACHING, RESEARCH, AND EXTENSION WORK.—Same as Animal Husbandry 103. II, ( $\frac{1}{2}$  unit). Not given in 1945-1946.]
109. SEMINAR. THESIS COURSE.—All graduate students whose major is agricultural economics must register in this course, but only those writing theses acceptable for the degree of Master of Science will be given credit. S, I, and II, ( $\frac{1}{2}$  to 2 units). Members of the department.
110. THEORY OF AGRICULTURAL ECONOMICS.—Economic principles relating to farm land and governmental policies; land classification, use, taxation, tenure, transfer, valuation, and related problems. I and II, (1 unit). Professor STEWART.
111. AGRICULTURAL PRICES AND STATISTICS.—I, Sources and methods of collection and analysis of prices and other agricultural statistics; trend fitting, linear and curvilinear multiple correlation, analysis of variance and sampling. II, prices of agricultural products in the light of their history, value theory, monetary theory, and methods of statistical analysis. Continuous through I and II, (1 unit). Professor WORKING.
112. AGRICULTURAL ECONOMICS RESEARCH.—S, I, and II, (1 to 2 units). Credit is conditional on completion of acceptable report of investigation. Members of the department.
120. FARM MANAGEMENT PRINCIPLES AND INVESTIGATIONAL METHODS.—Evaluation of contributions to the field of farm management, with emphasis on recent research methods, procedures, and results. II, (1 unit). Professors CASE and JOHNSTON.
135. PROBLEMS IN MARKETING AGRICULTURAL PRODUCTS.—Factors influencing growth of markets; methods of cheapening and improving marketing processes; activities of governmental agencies; cooperative efforts. I, (1 unit). Professors NORTON, ASHBY, and BARTLETT.
140. SEMINAR IN RURAL SOCIOLOGY.—A survey of historical and current research and its application to the solution of rural social problems as related to rural organizations and institutions. Theory and practice of rural sociology for the use of graduate students in rural sociology, agricultural economics, and related fields. II, (1 unit). Professor LINDSTROM.

## AGRICULTURAL ENGINEERING

*Professors:* LEHMANN (Head of the Department), CARTER, SHAWL.

*Associate Professors:* YOUNG.

*Associates:* RAMSER.

*Assistants:* HUBER.<sup>1</sup>

*Cooperating:* Associate Professor M. HENDERSON.

### Courses for Undergraduates

1. INTRODUCTION TO AGRICULTURAL ENGINEERING.—Agricultural problems involving an application of engineering knowledge and methods; land engineering, power and machinery, buildings and equipment. Lectures, recitations, and laboratory. I and II, (3). Seniors receive only two hours credit. Associate Professor YOUNG.
2. FIELD AND POWER-DRIVEN MACHINERY.—Theory of design and construction; operation and management of machines for soil and feed preparation; seeding, cultivating, and harvesting. Lectures, recitations, and laboratory. I, (3). *Prerequisite:* Agricultural Engineering I. Professor SHAWL.
3. GAS ENGINES AND TRACTORS.—Theory of construction and operation of engines, timing, ignition, carburetors; fuels, carburetion, lubrication, cost of operation, and trouble work. Lectures, recitations, and laboratory. II, (3). *Prerequisite:* Agricultural Engineering I. Professor SHAWL.

<sup>1</sup> On leave of absence for war service.

- 3s. GAS ENGINES AND TRACTORS.—Special eight-week course for practice teachers. Similar to Agricultural Engineering 3. Inspection trip costing \$3 to \$10 required. II, (3). *Prerequisite:* Agricultural Engineering 1. Professor SHAWL.
- [11. DAIRY EQUIPMENT AND MACHINERY.—II, (2). *Prerequisite:* Agricultural Engineering 1. Not given in 1945-1946. Associate Professor YOUNG.]
- 21s. FARM SHOP WORK.—Special eight-week course for practice teachers. Farm machinery and equipment repairs, simple construction jobs, care of tools, shop planning. Recitations and laboratory. II, (3). Associate Professors YOUNG and HENDERSON.

#### Courses for Advanced Undergraduates

4. FARM BUILDINGS.—Materials, construction, arrangement, design, and cost estimation. Lectures, recitations, and drafting. II, (3). *Prerequisite:* Agricultural Engineering I, or consent of instructor; junior standing. Professor CARTER.
5. SURVEYING, DRAINAGE, AND THE MECHANICS OF SOIL AND WATER CONSERVATION.—Chaining, mapping, leveling; drainage principles; setting grade stakes; laying tile, soil erosion control; water conservation. Lectures, field work, and drafting. I, (3). *Prerequisite:* Agricultural Engineering I, or consent of instructor; junior standing. Professor LEHMANN.
- [12. FARM HOME EQUIPMENT AND RURAL ELECTRIFICATION.—II, (3). *Prerequisite:* Agricultural Engineering I, or consent of instructor; junior standing. Not given in 1945-1946. Professor LEHMANN.]
- [14. RURAL ELECTRIFICATION.—II, (3). *Prerequisite:* Agricultural Engineering I, or consent of instructor; junior standing. Not given in 1945-1946. Professor LEHMANN.]
- [17. HARVESTING MACHINERY.—II, (3). *Prerequisite:* Agricultural Engineering 2; junior standing. Not given in 1945-1946. Professor SHAWL.]
- [18a-18b. INVESTIGATION WITH THESIS.—Continuous through I and II, (5); credit toward graduation not given for either semester separately. *Prerequisite:* Senior standing; 20 hours pertinent to the thesis problem; approval of head of department. Not given in 1945-1946. Professors LEHMANN, CARTER, and SHAWL.]
21. FARM SHOP WORK.—Farm machinery and equipment repairs, simple construction jobs, care of tools, shop planning. Recitations and laboratory. S, (3). *Prerequisite:* Junior standing. Associate Professor YOUNG.
- [28. ADVANCED GAS ENGINES AND TRACTORS.—I, (3). *Prerequisite:* Agricultural Engineering 3; consent of instructor. Not given in 1945-1946. Professor SHAWL.]

#### Courses for Advanced Undergraduates and Graduates

- S12. HOME EQUIPMENT.—Same as Home Economics S12. Primarily for home economics students. Lectures, readings, laboratory, discussion, and individual problems; analysis of home equipment in relation to management; principles involved in lighting, heating, refrigeration, and power applications. S, (3). *Prerequisite:* Home Economics 10; junior standing. Professor LEHMANN.
- S24. FARM HOME PLANNING IN RELATION TO FUNCTION.—Same as Home Economics S24. A study of housing as affected by modern trends in family life and details involved in planning a functional house. S, (2). *Prerequisite:* Home Economics 10; junior standing. Professor CARTER.
- [42. HYDRAULICS OF SOIL AND WATER CONSERVATION.—I, (3). *Prerequisite:* Civil Engineering 15; Theoretical and Applied Mechanics 4 and 64; credit or registration in Civil Engineering 50, 62, and 63. Given in alternate years; not given in 1945-1946. Professor LEHMANN.]
- [43. FARM POWER.—I, (3). *Prerequisite:* Mechanical Engineering 10 or 13. Given in alternate years; not given in 1945-1946. Mr. RAMSER.]
44. DESIGN OF AGRICULTURAL MACHINERY.—Survey of needs and requirements, layout of design, estimation of cost, and study of production problems. II, (3). *Prerequisite:* Mechanical Engineering 41; senior standing; consent of instructor. Given in 1945-1946 and in alternate years. Mr. RAMSER.
- [45. ADVANCED FARM STRUCTURES.—II, (3). *Prerequisite:* Theoretical and Applied Mechanics 3 and 63; Civil Engineering 61; senior standing. Not given in 1945-1946. Professor CARTER.]
51. SPECIAL PROBLEMS.—Each student chooses a special problem for design, laboratory, or field work with special library research. S, I, and II, (3). *Prerequisite:* Senior standing; approval of head of department. Members of the department.

## AGRONOMY

*Professors:* BURLISON (Head of the Department), BAUER, DETURK, R. S. SMITH, WOODWORTH, DUNGAN, NORTON, SEARS, KOEHLER, WIMER, BONNETT, BRAY, GIESEKING.

*Associate Professors:* CRANE, FUELLEMAN, JUGENHEIMER.

*Assistant Professors:* SHERWOOD, STAUFFER, APPLEMAN, G. D. SMITH.<sup>1</sup>

## Courses for Undergraduates

18. INVESTIGATION WITH THESIS.—Continuous through I and II, (5); credit toward graduation not given for either semester separately. *Prerequisite:* Senior standing; 20 hours pertinent to the thesis problem; approval of head of department. (a) SOILS.—Professors BAUER, DETURK, R. S. SMITH, SEARS, BRAY, and GIESEKING. (b) CROPS.—Professors BURLISON, WOODWORTH, DUNGAN, KOEHLER, and BONNETT, Associate Professor FUELLEMAN.
25. FARM CROPS.—Production and harvesting of common farm crops; means of improvement; diseases, insects, weeds, and their control; seed purity and germination; market grades of grain; grain judging. Lecture, laboratory, and discussion. I and II, (4). Seniors receive only three hours credit. *Prerequisite:* Botany 5. Assistant Professor SHERWOOD.
28. SOILS.—Origin, formation, and nature of soils; kinds of soils and their properties; increase and maintenance of productive capacity; fertilizers, management practices, and cropping systems. Lectures, quiz, and laboratory. I and II, (5). *Prerequisite:* Chemistry 5; Geology 44. Professor WIMER, Associate Professor CRANE.
- [34. CROP QUALITY.—II, (3). *Prerequisite:* Botany 5. Not given in 1945-1946. Professor DUNGAN.]

## Courses for Advanced Undergraduates and Graduates

7. CROP PRODUCTION AS AFFECTED BY ENVIRONMENTAL FACTORS.—Ecological behavior of farm crops. Lectures and assigned readings. I, (3). *Prerequisite:* Agronomy 25; junior standing. Professors BURLISON and DUNGAN.
8. FORAGE CROPS.—Adaptation, culture, utilization, and preservation. Lectures, discussions, and readings. Field trip to be arranged; cost not to exceed \$1. II, (3). *Prerequisite:* Agronomy 25. Associate Professor FUELLEMAN.
10. GENESIS, MORPHOLOGY, CLASSIFICATION, AND GEOGRAPHY OF SOILS.—Factors governing and processes active in soil development; physical and chemical properties of the soil groups of the world; classification and nomenclature of soil; soil geography. Lectures and assigned readings. Field trips to be arranged; cost not to exceed \$16. II, (3). *Prerequisite:* Agronomy 28; junior standing. Professor R. S. SMITH.
11. ROLE OF MICROORGANISMS IN SOIL FERTILITY.—Microorganisms of the soil in relation to fertility; nitrogen fixation, assimilation, and preservation. Lectures. S, (3). *Prerequisite:* Agronomy 28; Bacteriology 5a; junior standing. Professor SEARS.
13. SOIL PRODUCTIVITY, ITS VARIATION, MODIFICATION, AND MAINTENANCE.—Factors affecting soil productivity; soil type response; influence of cropping systems, fertilizers, and management practices on productivity trends. Lectures, discussions, and assigned readings. II, (3). *Prerequisite:* Agronomy 28; senior standing. Professor BAUER.
14. GRAIN GRADING AND MARKETING.—See Agricultural Economics 31.
22. IMPROVEMENT OF FARM CROPS BY BREEDING.—Heredity and variation in crop plants, effects of self-fertilization and cross-fertilization, principles and results of selection and hybridization in crop improvement. Lectures, readings, and demonstrations. S and II, (3). *Prerequisite:* Agronomy 25; junior standing. Professor BONNETT; (S, Professor WOODWORTH).
29. PRINCIPLES OF FIELD PLOT EXPERIMENTATION.—Purpose, methods, principles of field experimentation; interpretation of results. Lectures, discussions, and problems. I, (3). *Prerequisite:* Senior standing. Given in 1945-1946 and in alternate years. Professor WOODWORTH.

<sup>1</sup> Resigned.

30. METABOLISM OF SOIL MICROORGANISMS.—Chemistry and bacteriology of the nitrogen cycle; nitrogen fixation, nitrification, nitrate assimilation, denitrification, and synthesis of nitrogen compounds by microorganisms; relation of nitrogen to other cycles. Lectures and assigned readings. II, (3). *Prerequisite*: Bacteriology 5a-5b (or 20); Chemistry 32; junior standing. Given in 1945-1946 and in alternate years. Professor SEARS.
- [31. BIOLOGICAL METHODS OF SOIL INVESTIGATIONS.—II, (3). *Prerequisite*: Agronomy II; senior standing. Not given in 1945-1946. Professor SEARS, Assistant Professor APPELMAN.]
- [32. PHYSICAL METHODS OF SOIL INVESTIGATION.—I, (3). *Prerequisite*: Agronomy 28; junior standing. Not given in 1945-1946. Assistant Professor STAUFFER.]
33. CHEMISTRY OF FERTILIZERS AND THEIR SOIL REACTIONS.—Fertilizers and fertilizer materials; their sources, manufacture, chemical properties, uses, reactions with soils, and factors influencing their availability to growing crops. Lectures and discussions. I, (3). *Prerequisite*: Agronomy 28; junior standing. Professor DETURK.
35. FARM APPRAISALS.—See Agricultural Economics 42.

### Courses for Graduates

NOTE:—Candidates for the M.S. and Ph.D. degrees in agronomy may specialize in soil fertility, soil physics, soil biology, plant breeding, or crop production. For either degree, if two minors are chosen, the first should be, and both may be, taken in a department other than agronomy. If only one minor is chosen, it must be in some other department. A candidate for the master's degree in agronomy must present an acceptable thesis, and show proficiency in his work as demonstrated by suitable examinations, prescribed by the department. Students must have had the fundamental work in science prerequisite to the major and minor fields of study. Fifteen semester hours in agronomy and related subjects are prerequisite for a minor, and five additional hours for a major; but students with unusually good training in science may be exempted from certain of these requirements.

101. CHEMICAL PROPERTIES OF SOILS: THEIR RELATION TO SOIL DEVELOPMENT AND PLANT GROWTH.—Chemical properties of soils and soil materials; chemical aspects of soil development; their significance as factors in crop growth and plant nutrition. Discussion and assigned reading. I, (1 unit). Professor DETURK.
104. SEMINAR.—I and II, (1/4 unit). Graduate staff.
112. THEORY AND ANALYSIS OF PLANT BREEDING PROBLEMS.—Genetics of crop plants; problems in selection and hybridization. Lectures and problems. II, (1 unit). Professor WOODWORTH.
114. PRINCIPLES UNDERLYING THE PRODUCTION OF CROPS.—Ecology, methods, and results of investigations. II, (1 unit). Professors BURLISON and DUNGAN.
118. RESEARCH.—S, I, and II, (1/2 to 4 units). Work may be taken in the following:  
(a) SOILS.—Professors BAUER, DETURK, R. S. SMITH, SEARS, BRAY, and GIESEKING.  
(b) CROPS.—Professors BURLISON, WOODWORTH, DUNGAN, KOEHLER, and BONNETT, Associate Professor FUELLEMAN.
119. PERSONNEL RELATIONSHIPS IN TEACHING, RESEARCH, AND EXTENSION WORK.—See Animal Husbandry 103.

### ANIMAL HUSBANDRY

*Professors*: CARROLL<sup>1</sup> (Head of the Department), CARD<sup>2</sup> (Acting Head of the Department), GRINDLEY (Emeritus), RUSK, EDMONDS, MITCHELL, ROBERTS, ASHBY, BULL, KAMMLADE, SNAPP,<sup>3</sup> HAMILTON.

*Associate Professors*: KRIDER.

*Assistant Professors*: CRAWFORD, JOHNSON, NALBANDOV, BEAN, FRANCIS.

*Assistants*: GARRIGUS,<sup>1</sup> TERRILL.<sup>1</sup>

*Cooperating*: Professor H. C. M. CASE.

### Courses for Undergraduates

- I. INTRODUCTION TO ANIMAL HUSBANDRY.—Elementary livestock judging. Required of all students in the curriculum in general agriculture. I and II, (3). Juniors and seniors receive only two hours credit. Assistant Professor CRAWFORD.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Acting Head of Department until February 1, 1946. <sup>3</sup> On leave of absence for war service.

- [3. BREEDS AND MARKET CLASSES OF LIVESTOCK.—I, (5). *Prerequisite:* Animal Husbandry 1, or equivalent. Not given in 1945-1946. Professors EDMONDS and KAMMLADE.]
6. LIVESTOCK MANAGEMENT.—Breeding, feeding, and management of horses, beef cattle, sheep, and swine. S and II, (3). *Prerequisite:* Animal Husbandry 21. Professor EDMONDS.
- [10. FARM MEATS.—II, (3). *Prerequisite:* Animal Husbandry 36. Not given in 1945-1946. Professor BULL.]
12. SPECIAL PROBLEMS.—I and II, (3 or 5). *Prerequisite:* Senior standing; approval of head of department. Members of the department.
21. PRINCIPLES OF FEEDING.—Composition of feeds and of animal products; manurial value of feeds; how the animal utilizes its feed; balancing rations. I and II, (3). *Prerequisite:* Chemistry 1 or 2. Professor BULL.
36. SELECTION AND USE OF MEAT.—Physical and chemical composition; nutritive value; selection and utilization of cuts. Lectures and demonstrations. I, (2). Professor BULL.
37. POULTRY MANAGEMENT.—Lectures, readings, quizzes, and laboratory. II, (3 or 4). Students may register for this course either with or without the laboratory. *Prerequisite:* Animal Husbandry 21. Professor CARD, Assistant Professor NALBANDOV.
- [38. POULTRY BREEDS AND JUDGING.—From the students taking or having had this course will be chosen the team to represent the University in the Annual Midwest Intercollegiate Student Poultry Judging Contest. I, (3). *Prerequisite:* Animal Husbandry 37. Not given in 1945-1946.]

### Courses for Advanced Undergraduates and Graduates

- [22. ADVANCED STOCK JUDGING.—From the students in this class will be chosen the team to represent the University in the Annual Intercollegiate Student Judging Contest. I, (3). *Prerequisite:* Animal Husbandry 3. Not given in 1945-1946. Professor EDMONDS and heads of divisions.]
- [24. MEAT JUDGING AND SPECIAL PROBLEMS.—From the students in this class will be chosen the team to represent the University in the Annual Intercollegiate Student Judging Contest. I, (3). *Prerequisite:* Animal Husbandry 10 or 36. Not given in 1945-1946. Professor BULL.]
- [25. BEEF PRODUCTION.—I, (3). *Prerequisite:* Animal Husbandry 6. Not given in 1945-1946. Professor CARROLL.]
26. PORK PRODUCTION.—The place of the swine enterprise on the farm; selecting, breeding, feeding, managing, and marketing of swine for greatest profit. I and II, (3). *Prerequisite:* Animal Husbandry 21. Associate Professor KRIDER.
- [27. SHEEP HUSBANDRY.—II, (3). *Prerequisite or concurrent:* Animal Husbandry 6. Not given in 1945-1946. Professor KAMMLADE.]
- [28. HISTORY OF BREEDS OF LIVESTOCK.—II, (3). *Prerequisite:* Animal Husbandry 3. It is recommended that this course precede Animal Husbandry 22. Not given in 1945-1946. Professor KAMMLADE and heads of divisions.]
33. HORSE PRODUCTION.—The horse as a source of power and pleasure; breeding, feeding, management, and use of draft and light horses. II, (3). *Prerequisite or concurrent:* Animal Husbandry 21. Professor EDMONDS, Assistant Professor CRAWFORD.
- [39. POULTRY BREEDING AND IMPROVEMENT.—I, (3). *Prerequisite:* Animal Husbandry 37. Not given in 1945-1946. Professor CARD.]
41. ANIMAL GENETICS.—The principles of heredity and their application to the problems of breeding. Lectures and demonstrations. II, (3). *Prerequisite:* Zoology 14. Professor ROBERTS.

### Courses for Graduates

NOTE:—Students entering graduate work in animal husbandry must have had a thorough training in the fundamental principles of the subject, either in connection with, or in addition to, a course of study in agriculture substantially equivalent to that offered in the University.

- [103. PERSONNEL RELATIONSHIPS IN TEACHING, RESEARCH, AND EXTENSION WORK.—Same as Agricultural Economics 103 and Agronomy 119. II, (½ unit). Not given in 1945-1946. Under direction of heads of departments.]

112. RESEARCH.—I and II, ( $\frac{1}{2}$  to 2 units). Work may be taken in the following:  
 (a) ECONOMIC FACTORS IN MEAT PRODUCTION.—Professors RUSK, CARROLL, KAMMLADE, and BULL, Associate Professor KRIDER.  
 (b) ANIMAL GENETICS.—Professor ROBERTS, Assistant Professor NALBANDOV.  
 (c) POULTRY HUSBANDRY.—Professor CARD, Assistant Professor NALBANDOV.
117. ANIMAL GENETICS.—Physiology of reproduction, fertility, heredity, I and II, (1 unit). Professor ROBERTS, Assistant Professor NALBANDOV.
121. LABORATORY METHODS IN ANIMAL GENETICS.—I and II, ( $\frac{1}{2}$  to 1 unit). Professor ROBERTS.

### ANIMAL NUTRITION

#### Courses for Advanced Undergraduates and Graduates

51. INTRODUCTION TO ANIMAL NUTRITION.—For students whose major is not animal nutrition and who desire an introduction to the principles and the practical applications of the science to animal feeding, II, (3). *Prerequisite:* Animal Husbandry 21; Chemistry 32. Professor HAMILTON.

#### Courses for Graduates

101. PRINCIPLES OF ANIMAL NUTRITION.—Physical and chemical properties of food nutrients; digestibility, absorption, and metabolism of nutrients; functions served by foods and factors affecting food utilization; principles involved in the determination of food requirements, I, (1 unit). Professor HAMILTON.
102. ADVANCED COURSE IN ANIMAL NUTRITION.—A factorial study of the nutrient requirements of animals and man, and of the net nutritive values of feeds and food materials; comparative nutrition, II, (1 unit). *Prerequisite:* Animal Nutrition 101, or consent of instructor. Professor MITCHELL.
103. LABORATORY METHODS IN ANIMAL NUTRITION.—I and II, ( $\frac{1}{2}$  to 1 unit). Professor HAMILTON.
104. METHODS OF VITAMIN ASSAY.—II, ( $\frac{1}{2}$  to 1 unit). *Prerequisite:* Chemistry 50; consent of instructor. Assistant Professor JOHNSON.
105. ANIMAL NUTRITION SEMINAR.—I and II, ( $\frac{1}{2}$  unit). Professor MITCHELL.
106. RESEARCH.—I and II, ( $\frac{1}{2}$  to 3 units). Professors MITCHELL and HAMILTON.

### ARCHITECTURE

*Professors:* PROVINE (Head of the Department), NEWCOMB, PALMER, DEAM,<sup>1</sup> MORGAN, LAING, LESCHER, SCHEICK.

*Associate Professors:* O'DONNELL, LOVE, FJELDE.

*Assistant Professors:* KEITH, SWEET,<sup>1</sup> TOTH, BRANCH,<sup>2</sup> LINDSAY, MILES.

*Instructors:* DAVIS,<sup>1</sup> JOHNSON.<sup>3</sup>

*Assistants:* BARROW, ALTAY,<sup>3</sup> HART,<sup>3</sup> KUBY,<sup>3</sup> WALLACE,<sup>3</sup> WHITE.<sup>3</sup>

#### Courses for Undergraduates

- [11. HISTORY OF ARCHITECTURE.—Not open to students expecting a degree in architecture, I, (3). Not given in 1945-1946. Professor LAING.]
- [12. HISTORY OF ARCHITECTURE.—Not open to students expecting a degree in architecture, II, (3). *Prerequisite:* Architecture II, or consent of instructor. Not given in 1945-1946. Professor LAING.]
13. ARCHITECTURE AND CIVILIZATION OF THE NEAR ORIENT.—An analysis of structural space and form in the Near Orient, from Egypt to Persia (Iran)—based on a study of the environmental influences and scientific achievement which governed the production in each area. Illustrated lectures, readings, sketches, and reports, I and II, (2). *Prerequisite:* Architecture 31 or 32, or sophomore standing. Associate Professor O'DONNELL.
14. ARCHITECTURE AND CIVILIZATION OF GREECE AND ROME.—An analysis of structural space and form in the areas affected by the classical developments of Greece and Rome. The course follows the pattern of Architecture 13 in the consideration of environmental influences and scientific achievement as factors underlying

<sup>1</sup> Resigned.

<sup>2</sup> On leave of absence for war service.

<sup>3</sup> Second semester.



- classic structural form. Illustrated lectures, readings, sketches, and reports. II, (2). *Prerequisite:* Architecture 13. Associate Professor O'DONNELL.
- 31-32. ARCHITECTURAL DESIGN.—Beginning study of architectural planning and designing. Fundamentals of sketching and presentation. S, I, and II, (3). Associate Professor FJELDE, Assistant Professors LINDSAY, KEITH, and MILES, Mr. ALTAY, Mr. BARROW, Mr. HART, Mr. KUBY, Mr. WHITE.
- 33-34. ARCHITECTURAL DESIGN.—Continued study of architectural planning and designing; study of principles of plan, elevation, and section of small buildings. S, I, and II, (3). *Prerequisite:* Architecture 32. Associate Professor LOVE, Assistant Professors KEITH and LINDSAY, Mr. BARROW; (S, Associate Professor FJELDE).
43. MATERIALS AND METHODS OF CONSTRUCTION.—Methods and materials of wood frame construction; manufacture and uses of allied materials; working drawings; detailing. I and II, (3). *Prerequisite:* Architecture 32. Professor LESCHER.
44. MATERIALS AND METHODS OF CONSTRUCTION.—Methods of masonry and fireproof construction; manufacture and uses of materials of such construction; working drawings; detailing. I and II, (3). *Prerequisite:* Architecture 43, or consent of instructor. Professor LESCHER.
45. STRUCTURAL ELEMENTS.—Graphical and algebraic analysis of forces; centroids; moments of inertia; bending moments, shear, and deflection in beam design; truss loadings and stresses; and kerns, pressures, shear, and moments in masonry structures. Use of handbooks. S, I, and II, (3). *Prerequisite:* Theoretical and Applied Mechanics I. Assistant Professor TOTH.
46. THEORY OF STRUCTURAL DESIGN.—Analysis and design of timber trusses, riveted steel trusses, welded steel trusses, timber floor panels, steel floor panels, columns, plate girders, trussed beams, and application problems from actual professional practice. Use of handbooks. S, I, and II, (3). *Prerequisite:* Architecture 45. Assistant Professor TOTH.
55. BUILDING SANITATION.—Water supply and treatment, drainage systems, sewage disposal, plumbing fixtures and their installation. I and II, (1). *Prerequisite:* Junior standing in architecture. Professor LESCHER.
56. BUILDING SANITATION.—Water supply and treatment, purification, pumping and storage, piping and drainage systems, plumbing fixtures and their installation; plumbing design. I and II, (2). *Prerequisite:* Junior standing in architecture. Professor LESCHER.
- [60. REINFORCED CONCRETE.—II, (2). *Prerequisite:* Senior standing in architecture. Not given in 1945-1946. Professor PALMER.]
- 65-66. STUDY OF MODERN PLANNING PROBLEMS.—Lectures and discussions continuous through I and II, (1). *Prerequisite:* Registration in Architecture 35 or 36. Associate Professor LOVE.
- 71-72. ELEMENTS OF DRAWING AND DESIGN.—Not open to students expecting a degree in architecture. Architectural elements, rendering, and composition. I and II, (3). Professor LAING, Associate Professor LOVE, Assistant Professors MILES, TOTH, and KEITH, Mr. JOHNSON, Mr. WALLACE.
- [75. FRAME CONSTRUCTION DETAILS.—For landscape architects. Not open to students expecting a degree in architecture. I, (2). *Prerequisite:* Consent of instructor. Not given in 1945-1946.]
- [76. MASONRY CONSTRUCTION DETAILS.—For landscape architects. Not open to students expecting a degree in architecture. II, (2). *Prerequisite:* Architecture 75. Not given in 1945-1946.]
- [99. INSPECTION TRIP.—I, (no credit). *Prerequisite:* Senior standing in architecture. Not given in 1945-1946.]

### Courses for Advanced Undergraduates and Graduates

- 15-16. ARCHITECTURE AND CIVILIZATION OF EUROPE FROM A.D. 300 TO 1400.—An analysis of structural space and medieval form in Europe, based on a study of the environmental influences and scientific achievement which governed production during this epoch. Illustrated lectures, readings, and semester reports. I and II, (2). *Prerequisite:* Architecture 14. Professor LAING.
17. ARCHITECTURE AND CIVILIZATION OF EUROPE SINCE 1400.—An analysis of structural space and form in Europe during the Renaissance, based on a study of the environmental influences and scientific achievement which governed the production of modified classic structural forms. Illustrated lectures, readings, sketches, and reports. I, (2). *Prerequisite:* Architecture 16. Associate Professor O'DONNELL.

18. ARCHITECTURE AND CIVILIZATION OF THE AMERICAS AND MODERN EUROPE.—An analysis of structural space and form in the Americas down to the present time, and in modern Europe, based on a study of environmental influences and modern scientific achievement, which have brought about a gradual change from traditional to modern methods of construction. Illustrated lectures, readings, sketches, and reports. I and II, (2). *Prerequisite:* Architecture 17, or senior standing in architecture. Associate Professor O'DONNELL.
- 35-36. ARCHITECTURAL DESIGN.—Principles of site planning, group planning, and studies of other contemporary architectural problems. S, I, and II, (5). *Prerequisite:* Architecture 34. Associate Professor LOVE, Assistant Professor KEITH.
- 37-38. ARCHITECTURAL DESIGN.—Advanced study of community planning, with reference to modern complex building requirements. I and II, (7). *Prerequisite:* Architecture 36; senior standing in architecture. Associate Professor LOVE, Assistant Professor KEITH.
47. THEORY OF STRUCTURES.—Simple framing, churches, industrial buildings, arches; deflections; elastic theory. I and II, (5). *Prerequisite:* Architecture 46; registration in Architecture 57. Professor MORGAN.
48. ADVANCED STRUCTURES.—Theatres, assembly halls, and high buildings; continuous beams and trusses; rigid frames; statical indeterminateness. I and II, (5). *Prerequisite:* Architecture 47; registration in Architecture 58. Professor MORGAN.
57. REINFORCED CONCRETE THEORY.—Principles of reinforced concrete construction; theory of design of structural elements. I and II, (3). *Prerequisite:* Architecture 46; registration in Architecture 47. Professor PALMER.
58. REINFORCED CONCRETE DESIGN.—Reinforced concrete building design; analysis of various types of construction. I and II, (3). *Prerequisite:* Architecture 57; registration in Architecture 48. Professor MORGAN.
68. SPECIFICATIONS.—Lectures and discussion of specifications for buildings; supplementary and general conditions of the contract; detailed specifications; supervision and superintendence; building laws and codes. I and II, (3). *Prerequisite:* Senior standing in architecture. Professor PROVINE.
83. ARCHITECTURAL PRACTICE.—From school to practice; discussion of professional ethics and problems confronting the architect in the conduct of his business; procedure and control of work in the office and in the field; methods of making architectural estimates; contracts and contract documents; awarding of contracts. I and II, (2). *Prerequisite:* Senior standing in architecture. Professor PROVINE.

### Courses for Graduates

NOTE:—The prerequisite for graduate work in architecture is the equivalent of the undergraduate courses required for the bachelor's degree in the branches of the subject in which registration is desired.

101. ARCHITECTURAL CONSTRUCTION.—Theory and design. S, I, and II, ( $\frac{1}{2}$  to 2 units). Professor PALMER.
103. ARCHITECTURAL CONSTRUCTION.—Special problems. I and II, ( $\frac{1}{2}$  to 2 units). Professor MORGAN.
104. ARCHITECTURAL DESIGN.—Advanced course. I and II, (1 to 3 units). Associate Professor LOVE.
- [105. ARCHITECTURAL PRACTICE.—Research in special topics. ( $\frac{1}{4}$  to  $\frac{1}{2}$  unit). Not given in 1945-1946. Professor PROVINE.]
106. ARCHITECTURAL HISTORY.—Special research. I and II, ( $\frac{1}{2}$  to 2 units). Professors NEWCOMB and LAMG.

### ART

*Professors:* VAN DERPOOL (Head of the Department), BAILEY, BRADBURY, DONOVAN.

*Assistant Professors:* HOGAN, KENNEDY, WOODROOFE, DOOLITTLE, SCHULTZ,<sup>1</sup> DIETEMANN, RAE,<sup>2</sup> SHIPLEY.

*Instructors:* RAUSHENBERGER, HULT,<sup>1</sup> BRITSKY,<sup>2</sup> HYSLOP,<sup>3</sup> JOHNSON,<sup>4</sup> MARTIN, ZIROLI, FOSTER, DRUMMOND,<sup>5</sup> HARRIS.<sup>5</sup>

*Assistants:* POST, HOLSLAG, PUSEY, BRIGGS.<sup>5</sup>

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service. <sup>3</sup> Resigned. <sup>4</sup> First semester.

<sup>5</sup> Second semester.

## Courses for Undergraduates

- 1a-1b. DESIGN.—For home economics students. Composition in line, pattern, monochrome, and color. I and II, (2). Seniors receive only one hour credit. Assistant Professors KENNEDY and DIETEMANN, Mr. FOSTER, Miss POST.
- 2a-2b. WATER COLOR.—Still-life and outdoor sketching. S, I, and II, (2). *Prerequisite:* Art 26. Assistant Professor DOOLITTLE; (S, Assistant Professor KENNEDY).
- 4a-4b. INTERIOR DESIGN.—Continuous through I and II, (2). *Prerequisite:* Art 32a concurrently, or Art 1b. Assistant Professor SCHULTZ, Mr. JOHNSON.
11. INTRODUCTION TO THE HISTORY OF FINE ARTS.—Cultural analysis of the interrelated fields of architecture, sculpture, painting, and other humanistic studies previous to the Italian Renaissance. I, (3). *Prerequisite:* Sophomore standing. Mr. HYSLOP, Miss HARRIS.
12. INTRODUCTION TO THE HISTORY OF FINE ARTS (CONTINUED).—Cultural analysis of the interrelated fields of architecture, sculpture, painting, and other humanistic studies beginning with the Italian Renaissance and continuing through the Modern Period. II, (3). *Prerequisite:* Sophomore standing. Miss HARRIS.
13. HISTORY OF ART AND CULTURE: ANCIENT PERIOD.—Painting, sculpture, and minor arts from the Early Egyptian, through the Assyrian, Babylonian, Persian, Pre-Greek, Greek, Etruscan, and Roman periods. I, (2). *Prerequisite:* Sophomore standing. Mr. HYSLOP, Miss HARRIS.
14. HISTORY OF ART AND CULTURE: MEDIEVAL PERIOD.—Painting, sculpture, and minor arts of the Early Christian, Byzantine, Romanesque, and Gothic periods. II, (2). *Prerequisite:* For art students, Art 13; for non-art students, sophomore standing or consent of instructor. Mr. DRUMMOND.
- 21a-21b. FREEHAND DRAWING.—Primarily for students in architecture and landscape architecture. Simple groups of block forms, still life, and casts in pencil and charcoal. S, I, and II, (2). Professor BAILEY, Assistant Professors WOODROOFE and KENNEDY, Mr. PUSEY, Mr. HULT, Mr. BRIGGS, Mr. FOSTER; (S, Professor BRADBURY, Mr. RAUSHENBERGER, Mr. MARTIN).
- 22a-22b. FREEHAND DRAWING (CONTINUED).—Primarily for students in architecture and landscape architecture. Charcoal drawing from the cast; water color. S, I, and II, (2). *Prerequisite:* Art 21b. Assistant Professor WOODROOFE, Mr. PUSEY, Mr. HULT; (S, Assistant Professor KENNEDY, Mr. RAUSHENBERGER).
- 25-26. ART FORM.—Structure of graphic expression; drawing from cast and still-life. Design; clay modeling; action sketch from model. Weekly lecture; demonstrations on various phases of art. S, I, and II, (5). Seniors receive only four hours credit. Professor DONOVAN, Assistant Professors HOGAN, DOOLITTLE, KENNEDY, and DIETEMANN, Mr. RAUSHENBERGER, Mr. MARTIN, Miss POST, Mr. ZIROLI, Mr. FOSTER, Mrs. HOLSLAG.
- 25a. INTRODUCTION TO DESIGN.—Object drawing in pencil and charcoal. Elementary design in line, pattern, and color. I and II, (2). Assistant Professor DOOLITTLE, Mr. ZIROLI.
- 25b. FIGURE DRAWING AND MODELING.—Life drawing, clay modeling, and ornamental forms. I and II, (2). Assistant Professor KENNEDY, Mr. MARTIN.
- 27-28. LIFE DRAWING.—Construction of the figure in charcoal and study of head from life; anatomy and figure sketch. S, I, and II, (5). *Prerequisite:* Art 26. Professors BAILEY and BRADBURY, Assistant Professor HOGAN; (S, Assistant Professor DOOLITTLE, Mr. RAUSHENBERGER, Mr. MARTIN).
- 27a-28a. LIFE DRAWING.—Primarily for students in industrial design curriculum. S, I, and II, (2). *Prerequisite:* Art 26. Professor BAILEY, Assistant Professor DOOLITTLE; (S, Professor BRADBURY, Mr. RAUSHENBERGER, Mr. MARTIN).
- 32a-32b. ELEMENTARY COMPOSITION.—Pictorial composition in line, pattern, and color. S, I, and II, (2). *Prerequisite:* Sophomore standing in art. Assistant Professor DOOLITTLE, Mr. ZIROLI, Mr. FOSTER; (S, Assistant Professor DIETEMANN).
- 41a-41b. STILL LIFE.—Painting from arranged groups. S, I, and II, (2). *Prerequisite:* Art 26. Assistant Professors KENNEDY and HOGAN, Mr. ZIROLI; (S, Assistant Professor DOOLITTLE).
50. MODELING.—Open to students in other colleges. Sculptural art; anatomical and ornamental forms; plaster molds and models. I and II, (2). *Prerequisite:* Consent of instructor. Mr. MARTIN.
- 51a-51b. MODELING (CONTINUED).—S, I, and II, (2). *Prerequisite:* Art 26. Mr. MARTIN; (S, Assistant Professor KENNEDY).

- [60. LETTERING AND LAYOUT IN ADVERTISING.—I, (2). *Prerequisite*: Business Organization and Operation 8 or 10. Not given in 1945-1946. Professor DONOVAN.]
- 70a. CRAFT MATERIALS AND TECHNIQUES.—Introduction to the design and execution of craft projects in leather, wood, and metal. Primarily for students in occupational therapy curriculum and for recreation majors in physical education for men. S, I, and II, (2). *Prerequisite*: Sophomore standing, or consent of instructor. Assistant Professor SHIPLEY, Miss POST; (S, Mr. JOHNSON).

### Courses for Advanced Undergraduates

- 3a-3b. WATER COLOR.—I and II, (2). *Prerequisite*: Art 2b. Assistant Professor DOOLITTLE.
- 10a-10b. ART EDUCATION METHODS.—Public school art for the first eight grades and high school; organization, equipment, and administrative duties of the supervisor. Continuous through I and II, (2). *Prerequisite*: Art 32, or junior standing. Assistant Professor SCHULTZ, Mr. JOHNSON.
15. HISTORY OF ART AND CULTURE: ITALIAN RENAISSANCE.—Painting and sculpture considered against the cultural background; fourteenth through the eighteenth century. I, (2). *Prerequisite*: For art students, Art 14 or consent of instructor. For others, junior standing or consent of instructor. Mr. HYSLOP, Miss HARRIS.
18. HISTORY OF ART AND CULTURE: MODERN PERIOD.—Painting and sculpture as related to the cultural backgrounds of Europe and America; nineteenth and twentieth centuries. II, (2). *Prerequisite*: For art students, Art 17 or consent of instructor. For others, junior standing or consent of instructor. Mr. DRUMMOND.
- 19a-19b. HISTORY OF ART IN INDUSTRY.—Analysis of applied art in crafts and industrial procedure from early antiquity to the present. Inspection trip required. Continuous through I and II, (2). *Prerequisite*: Junior standing. Assistant Professor SHIPLEY.
- 23a-23b. FREEHAND DRAWING (CONTINUED).—Arrangement of form and color; rhythm and sequence; harmony and contrast; charcoal, pen, pencil, and water color drawing from the cast and still-life; outdoor sketching. Primarily for students in architecture. S, I, and II, (2). *Prerequisite*: Art 22b. Professor BAILEY; (S, Assistant Professor KENNEDY, Mr. RAUSHENBERGER).
- 24a-24b. FREEHAND DRAWING (CONTINUED).—Figure drawing from the cast and from life. Primarily for students in architecture. I and II, (2). *Prerequisite*: Art 23b. Assistant Professor WOODROOFE.
- 29-30. LIFE DRAWING AND PORTRAIT.—Study in charcoal from the figure; quick action poses and technique of sketch in various media; painting from head. I and II, (5). *Prerequisite*: Art 28. Professor BRADBURY.
- 33a-33b. INTERMEDIATE COMPOSITION.—S, I, and II, (3). *Prerequisite*: Art 32b. Assistant Professor WOODROOFE; (S, Assistant Professors DIETEMANN and DOOLITTLE).
- 37a-37b. ILLUSTRATION.—Problems in the design and execution of book and periodical illustration. I and II, (2). *Prerequisite*: Art 32b. Assistant Professor DIETEMANN.
- 38a-38b. ADVANCED ILLUSTRATION.—S, I, and II, (2). *Prerequisite*: Art 37b. Assistant Professor DIETEMANN; (S, Assistant Professors KENNEDY and DOOLITTLE).
- [42a-42b. LANDSCAPE.—I and II, (2). *Prerequisite*: Art 41b. Not given in 1945-1946.]
- 47-48. LIFE PAINTING.—Painting full length from life. S, I, and II, (4). *Prerequisite*: Art 30. Professor BRADBURY; (S, Assistant Professor DOOLITTLE, Mr. MARTIN).
- 52a-52b. ADVANCED MODELING.—I and II, (2). *Prerequisite*: Art 51b. Mr. MARTIN.
61. PATTERNS AND LETTERING.—Application of design, lettering, and layout for industrial purposes. S, I, and II, (3). *Prerequisite*: Junior standing in art. Professor DONOVAN; (S, Assistant Professor SHIPLEY, Mr. JOHNSON).
- 65-66. COMMERCIAL DESIGN.—Methods of drawing and painting for commercial purposes. S, I, and II, (3). *Prerequisite*: Art 28; Architecture 72. Professor DONOVAN; (S, Assistant Professor SHIPLEY, Mr. JOHNSON).
- 67-68. ADVANCED COMMERCIAL DESIGN.—I and II, (5). *Prerequisite*: Art 66. Professor DONOVAN.
- 70b. ADVANCED CRAFT MATERIALS AND TECHNIQUES.—Continuation of Art 70a. Principles of design and technical execution in the fields of metalry, book binding,

- pottery, and basic photography. S, I, and II, (4). *Prerequisite:* Art 70a. Assistant Professor SHIPLEY, Miss POST; (S, Mr. JOHNSON).
- 71-72. MATERIALS AND TECHNIQUES.—Use and manipulation of basic materials in modern industry. S, I, and II, (2). *Prerequisite:* Junior standing in art. Assistant Professor SHIPLEY; (S, Mr. JOHNSON).
- 77-78. ADVANCED INDUSTRIAL DESIGN.—I and II, (5). *Prerequisite:* Art 76. Assistant Professor SHIPLEY.

### Courses for Advanced Undergraduates and Graduates

16. HISTORY OF ART AND CULTURE: RENAISSANCE IN THE LOW COUNTRIES AND GERMANY.—Flemish, Dutch, and German painting and sculpture as related to the cultural backgrounds; fifteenth through eighteenth centuries. II, (2). *Prerequisite:* For art students, Art 15 or consent of instructor. For others, junior standing or consent of instructor. Professor VAN DERPOOL.
17. HISTORY OF ART AND CULTURE: RENAISSANCE IN FRANCE, SPAIN, AND ENGLAND.—Fifteenth through eighteenth centuries. I, (2). *Prerequisite:* For art students, Art 16 or consent of instructor. For others, junior standing or consent of instructor. Professor VAN DERPOOL.
- 29a. FIGURE DRAWING AND SKETCH.—Primarily for students in commercial design curriculum. S, I, and II, (3). *Prerequisite:* Art 28. Professor BAILEY; (S, Professor BRADBURY, Assistant Professor DOOLITTLE, Mr. RAUSHENBERGER, Mr. MARTIN).
- 34a-34b. ADVANCED COMPOSITION.—S, I, and II, (4). *Prerequisite:* Art 33b. Assistant Professor DOOLITTLE; (S, Assistant Professor DIETEMANN).
62. PATTERNS AND LETTERING.—Application of design, lettering, and layout for industrial purposes. S, I, and II, (3). *Prerequisite:* Art 61. Professor DONOVAN; (S, Assistant Professor SHIPLEY, Mr. JOHNSON).
- 75-76. INDUSTRIAL DESIGN.—Designing of objects for manufacture by the machine industries. S, I, and II, (3). *Prerequisite:* Architecture 72; Art 28. Assistant Professor SHIPLEY; (S, Mr. JOHNSON).

## ASTRONOMY

*Professors:* BAKER (Head of the Department).

*Assistants:* NANTKES.

### Courses for Undergraduates

1. DESCRIPTIVE ASTRONOMY.—The solar system. S, I, and II, (3). *Prerequisite:* Sophomore standing. Miss NANTKES.
2. DESCRIPTIVE ASTRONOMY.—The stars. I and II, (3). *Prerequisite:* Sophomore standing. Professor BAKER.
- [5. NAVIGATION.—*Prerequisite or concurrent:* Mathematics 4. Not given in 1945-1946. Professor BAKER, Miss NANTKES.]

### Courses for Advanced Undergraduates and Graduates

- [7. CELESTIAL MECHANICS.—II, (3). *Prerequisite:* Mathematics 9. Not given in 1945-1946. Professor BAKER.]
- [S14. OBSERVATIONAL ASTRONOMY.—S, (2). *Prerequisite:* Consent of instructor. Not given in 1945. Professor BAKER.]
- [15. GEODETIC ASTRONOMY.—Laboratory. I, (3). *Prerequisite:* Consent of instructor. Not given in 1945-1946. Professor BAKER.]

### Courses for Graduates

NOTE:—The prerequisites for graduate study in astronomy are mathematics through the calculus, a year's course in descriptive astronomy, and a course in college physics.

101. SEMINAR.—S, I, and II, (1 unit). Professor BAKER.
103. CELESTIAL MECHANICS.—S, (1 unit). Professor BAKER.

## BACTERIOLOGY

*Professors:* TANNER (Head of the Department).

*Associate Professors:* WALLACE, CLARK.

*Assistant Professors:* SEVERENS,<sup>1</sup> WILSON.

*Assistants:* NIENOW, HOUSTON, SHANAHAN, PRIDHAM, COX.<sup>2</sup>

*Research Assistants:* DEHR,<sup>1</sup> HUBBARD, HIFT.

## Requirements for L.A.S. Students

*Major:* 20 hours chosen from courses offered by this department exclusive of Bacteriology 5a and 5b. Dairy Husbandry 10 (Advanced Dairy Bacteriology) may be counted in partial satisfaction of this requirement. At least five hours must be taken from the advanced group.

*Minors:* 20 hours chosen from one or two of the following subjects: agronomy, botany, chemistry, entomology, physiology, and zoology. At least eight hours must be taken in each subject, if two are chosen.

## Courses for Undergraduates

3. BACTERIOLOGY FOR NURSES.—Fundamentals in general and medical bacteriology designed to give student nurses a foundation in bacteriology necessary for nursing practice. I and II, (5). *Prerequisite:* Enrollment in Burnham Hospital Nurses School. Associate Professor WALLACE, Miss NIENOW.
- 5a. INTRODUCTORY BACTERIOLOGY.—Bacteria, yeasts, and molds; structure, morphology, and systematic relationships; general sanitation, communicable diseases, etc. Designed to accompany Bacteriology 5b, but may be elected without it. S, I, and II, (3). *Prerequisite:* Sophomore standing or consent of instructor. Associate Professor CLARK and assistants.
- 5b. INTRODUCTORY BACTERIOLOGY LABORATORY.—Morphology and physiology of bacteria and related microorganisms, preparation of media and apparatus, staining, cultivation. Designed to accompany Bacteriology 5a. S, I, and II, (2). *Prerequisite:* Bacteriology 5a, or concurrent registration in it. Associate Professor CLARK, Assistant Professor SEVERENS, and assistants.
6. ADVANCED GENERAL BACTERIOLOGY.—General technic, special apparatus, and methods. II, (3). *Prerequisite:* Bacteriology 5a and 5b, or 20. Assistant Professor WILSON and assistant.

## Courses for Advanced Undergraduates

- 7a-7b. RESEARCH AND SPECIAL PROBLEMS.—S, I, and II, (3 to 5). *Prerequisite:* Junior standing; ten hours of bacteriology; consent of instructor. Associate Professors WALLACE and CLARK, Assistant Professors SEVERENS and WILSON.

## Courses for Advanced Undergraduates and Graduates

8. FOOD AND APPLIED BACTERIOLOGY.—Microbiology of foods; preservation, technology, analysis; food poisoning and food-borne intoxications. Laboratory, lectures, discussions, readings, and reports. II, (5). *Prerequisite:* Junior standing; Bacteriology 5a and 5b; consent of instructor. Professor TANNER, Associate Professor CLARK, Assistant Professor SEVERENS.
9. BACTERIAL NUTRITION AND VITAMIN ASSAYS.—I, (3). *Prerequisite:* Bacteriology 5a and 5b, or 20; organic chemistry. Associate Professor CLARK.
10. EPIDEMIOLOGY.—Spread and control of communicable diseases. Lectures, readings, and problems. S and II, (2). *Prerequisite:* Junior standing; Bacteriology 5a or 20; consent of instructor. Associate Professor WALLACE.
20. GENERAL BACTERIOLOGY.—Laboratory, lectures, readings, and reports. S, I, and II, (5). *Prerequisite:* Two years of college chemistry; senior standing; consent of instructor. Students with credit in Bacteriology 5a and 5b will not be allowed credit for Bacteriology 20. Associate Professor WALLACE.
26. PATHOGENIC BACTERIOLOGY.—Pathogenic bacteria, diagnosis of communicable diseases, immunology and serology. Lectures, laboratory, and assigned readings. I, (5). *Prerequisite:* Bacteriology 5a and 5b, or 20; junior standing. Associate Professor WALLACE.
27. IMMUNOLOGY AND SEROLOGY.—II, (5). *Prerequisite:* Bacteriology 26; consent of instructor. Associate Professor WALLACE.

<sup>1</sup> Resigned.

<sup>2</sup> Second semester.

### Courses for Graduates

NOTE:—Students electing bacteriology as a major for an advanced degree must have had at least ten semester hours of bacteriology and fifteen semester hours of some other physical or biological science.

Bacteriology 8, 20, 26, 103, and 107, or their equivalents, are required for a master's degree. Each candidate is required to pass a general written examination toward the close of the second semester of residence.

Candidates for the Ph.D. degree in bacteriology are required to have a general knowledge of bacteriology as applied to plant pathology, dairy bacteriology, and soil biology; appropriate courses in these subjects will be counted toward the requirements for the degree. Those who select a first or second minor in bacteriology must offer at least three units for the first minor and two and one-half units for the second minor, exclusive of an introductory course (Bacteriology 20 or its equivalent), selected from the courses offered in this department or, for satisfactory reasons, from certain courses in the related subjects mentioned above, and must include Bacteriology 103 and one advanced laboratory course.

Attention is called to the following courses, some of which must be elected for advanced degrees in bacteriology: Agronomy 11, 30, 31; Botany 72, 79, 117, 171, 172; Chemistry 29b, 50, 86a; Dairy Husbandry 10, 106, 112, 113; Horticulture 51, 151, 152; Veterinary Pathology and Hygiene 3, 101, 102, 103; Zoology 18, 30, 31, 118, 131.

For a master's degree in the biological sciences, see below.

103. PHYSIOLOGY OF BACTERIA.—Fermentation, growth, and death. Lectures, readings, and reports. I, (1 unit). Professor TANNER.

107. RESEARCH.—S, I, and II, ( $\frac{1}{2}$  to 4 units). Professor TANNER, Associate Professor WALLACE.

118a-118b. CURRENT LITERATURE.—Required of all graduate students whose major is bacteriology. Continuous through I and II, ( $\frac{1}{4}$  unit). *Prerequisite*: Ten hours of bacteriology; consent of instructor. Professor TANNER.

## BIOLOGICAL SCIENCES

Through the Division of the Biological Sciences (including bacteriology, botany, entomology, physiology, psychology, zoology) it is possible to arrange a program leading to the degree of Master of Science in the Biological Sciences, intended especially to serve the needs of high school teachers of biology. While the main emphasis is on botany and zoology, the candidate must have at least one unit in each of the following subjects: bacteriology, botany, entomology, physiology, and zoology. One unit in psychology (other than educational psychology) is strongly recommended. In planning his course of study the candidate should seek to attain the desired diversity by giving less emphasis to subjects in which he has already had considerable training; but at least one unit must be taken in courses of strictly graduate grade. No thesis is required, but at least one course should be included in which individual problems are assigned.

## BOTANY

*Professors*: STEVENS (Head of the Department), HOTTES (Emeritus), BUCHHOLZ, VESTAL, RAPER<sup>1</sup> (Visiting).

*Associate Professors*: FULLER.

*Assistant Professors*: TIPPO, JONES.

*Associates*: HAGUE (Emerita).

*Instructors*: MACHLIS.

*Assistants*: FULTON,<sup>2</sup> MOSELEY,<sup>2</sup> CONOVER,<sup>2</sup> SNOW, RAPP, COTTRELL, HOUGH,<sup>2</sup> MILLER, BENEKE,<sup>1</sup> LAMON,<sup>1</sup> HAYDEN.<sup>1</sup>

*Research Assistants*: OLMSTEAD, STERLING.<sup>1</sup>

*Cooperating*: Professor H. W. ANDERSON, Assistant Professor H. H. THORNBERRY.

*Summer of 1945 but not in current year*: Visiting Associate Professor H. F. THUT.

<sup>1</sup> Second semester.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> First semester.

## Requirements for L.A.S. Students

*Major:* 20 hours of botany, excluding Botany 1 and 5, and including Botany 3, 6, and 22, and at least five hours in courses listed for advanced undergraduates and graduates.

*Minors:* 20 hours in one or two departments chosen in consultation with the head of the department from the following list: agronomy, bacteriology, chemistry, entomology, geography, geology, horticulture, mathematics, physics, physiology, and zoology. At least eight hours must be taken in each department, if two are chosen.

## Courses for Undergraduates

- 1a. **INTRODUCTORY BOTANY.**—Relation of the plant world to the physical and animal worlds; progressive development of the plant and its evolutionary significance; its part in the formation of soils, the production of food, and the maintenance of life. Lectures and demonstrational quiz. Designed to accompany Botany 1b, but may be elected without it. S, I, and II, (3). Seniors receive only two hours credit. Associate Professor FULLER, Assistant Professor TIPPO, and others; (S, Visiting Associate Professor THUT, Professor BUCHHOLZ).
- 1b. **INTRODUCTORY BOTANY (LABORATORY).**—Morphology, physiology, and ecology of representative groups of the plant world. One or two field trips. S, I, and II, (2). *Prerequisite:* Botany 1a, or concurrent registration therein. Assistant Professors TIPPO, JONES, and others; (S, Visiting Associate Professor THUT, Professor BUCHHOLZ).
3. **PLANT PHYSIOLOGY.**—Absorption of materials from the external world and their transformation within the organism; the production and use of food. I, (5). *Prerequisite:* Botany 1a-1b, or 5. Associate Professor FULLER.
5. **BOTANY FOR STUDENTS IN AGRICULTURE.**—Lectures, discussions, and laboratory. I and II, (3). Seniors receive only two hours credit. Professor STEVENS, Assistant Professor TIPPO, Dr. MACHLIS, and others.
6. **INTRODUCTORY SYSTEMATIC BOTANY.**—Classification and identification of flowering plants, with special reference to the local flora, and the needs of high school teachers. Occasional field trips required. II, (3). *Prerequisite:* Botany 1a-1b, 5, or Division of General Studies 3. Assistant Professor JONES.
7. **PLANT PATHOLOGY.**—I, (3). *Prerequisite:* Botany 1a-1b, 5, or Division of General Studies 3. Professor STEVENS.
16. **ECONOMIC BOTANY.**—Uses of plants and plant products by man; origin of cultivated plants and their relation to human history. II, (3). *Prerequisite or concurrent:* Botany 1a-1b, 5, or Division of General Studies 3. Associate Professor FULLER.

## Courses for Advanced Undergraduates

8. **FOREST ECOLOGY.**—American trees and their requirements; forest types, regions, and sites. II, (3). *Prerequisite:* One year of botany; junior standing, or registration in pre-forestry curriculum. Professor VESTAL.
- 90a-90b. **THESIS COURSE.**—S, I, and II, (2). *Prerequisite:* Fifteen hours of botany; senior standing.
- \* 91a-91b. **HONORS COURSE.**—I and II, (2). *Prerequisite:* Fifteen hours of botany; senior standing.

## Courses for Advanced Undergraduates and Graduates

- [20. **CYTOLOGY.**—II, (3 or 5). *Prerequisite:* One year of botany, including Botany 45; junior standing. Given in alternate years; not given in 1945-1946. Professor BUCHHOLZ.]
22. **GENERAL PLANT MORPHOLOGY.**—Typical life histories of plants—algae to seed plants. S and II, (3). *Prerequisite:* Botany 1a-1b, 5, or Division of General Studies 3; senior standing, or consent of instructor. Professor BUCHHOLZ.
- [33. **PLANT PHYSIOLOGY.**—I, (3 or 5). *Prerequisite:* Botany 3; junior standing. Given in alternate years; not given in 1945-1946. Associate Professor FULLER.]
- [35. **PHYSIOLOGY: METABOLIC TRANSFORMATIONS.**—II, (3 or 5). *Prerequisite:* One year of botany, including Botany 3; one year of chemistry; junior standing. Not given in 1945-1946.]
36. **BIOLOGY FOR TEACHERS.**—Same as Zoology 36. Limited to teachers and those who



- expect to teach. S, (3). *Prerequisite:* One course in zoology and one in botany; junior standing. Professors HARTMAN and VESTAL.
- [40. HISTOLOGICAL TECHNIC.—II, (3). *Prerequisite:* One year of botany or ten hours of zoology; junior standing. Not given in 1945-1946. Assistant Professor TIPPO and assistant.]
- [41. BRYOPHYTES.—II, (3 to 5). *Prerequisite:* Botany 1a-1b; junior standing. Not given in 1945-1946. Assistant Professor JONES.]
43. PTERIDOPHYTES.—II, (3 to 5). *Prerequisite:* One year of botany, including Botany 22; senior standing. Professor BUCHHOLZ.
- [44. SPERMATOPHYTES.—I, (3 or 5). *Prerequisite:* One year of botany, including Botany 22; senior standing. Not given in 1945-1946. Professor BUCHHOLZ.]
45. PLANT ANATOMY.—Study of the internal structure of vascular plants with special emphasis on function and evolutionary history. I, (3). *Prerequisite:* One year of botany; junior standing. Assistant Professor TIPPO.
- [46. HEREDITY AND EVOLUTION.—II, (3 or 5). *Prerequisite:* One year of botany; senior standing. Not given in 1945-1946. Professor BUCHHOLZ.]
51. FRUIT DISEASES.—Same as Horticulture 51. I, (3). *Prerequisite:* Botany 7 or 72. Professor ANDERSON.
- [52. VEGETABLE DISEASES.—Same as Horticulture 52. II, (3). *Prerequisite:* Botany 7 or 72. Not given in 1945-1946. Professor ANDERSON.]
55. PLANT GEOGRAPHY OF NORTH AMERICA.—S, (3 to 5). *Prerequisite:* One year of botany; junior standing. Given in alternate years. Professor VESTAL.
- [56. PLANT GEOGRAPHY.—I, (3 to 5). *Prerequisite:* One year of botany; junior standing. Not given in 1945-1946. Professor VESTAL.]
60. ADVANCED SYSTEMATIC BOTANY.—Phylogenetic study of flowering plants; relationship of the principal orders and families; problems of nomenclature; identification of species. I, (3 to 5). *Prerequisite:* Botany 6; junior standing. Assistant Professor JONES.
- [72. GENERAL MYCOLOGY.—II, (4). *Prerequisite:* One year of botany, bacteriology, entomology, or zoology; junior standing. Not given in 1945-1946.]
77. DISEASES OF FIELD CROPS.—II, (3). *Prerequisite:* Botany 7; junior standing. Professor STEVENS.
- [79. RESEARCH METHODS IN PLANT PATHOLOGY.—I, (2). *Prerequisite:* Botany 7; senior standing. Not given in 1945-1946. Professor STEVENS.]
81. PLANT ECOLOGY.—I, (3). *Prerequisite:* One year of botany; junior standing. Professor VESTAL.
- [88. ECOLOGY: PLANT COMMUNITIES.—II, (3 or 5). *Prerequisite:* One year of botany, including Botany 8 or 81; junior standing. Given in alternate years; not given in 1945-1946. Professor VESTAL.]

### Courses for Graduates

NOTE:—Candidates for advanced degrees in botany must have had at least twenty hours of undergraduate work in botany, including courses 3, 6, and 22, or fifteen hours in botany and five hours in a related subject acceptable to the department. Graduate students who elect botany for minor credit must have had fifteen hours in botany, or ten hours in botany and five hours in a related subject acceptable to the department.

Attention is called to courses in agronomy, bacteriology, chemistry, entomology, geography, geology, horticulture, mathematics, physics, physiology, and zoology, which are available to advanced students and offer a broad foundation for the different phases of botanical work. The practical work in plant sciences in the College of Agriculture and the Agricultural Experiment Station offers unusual facilities to graduate students. Joint majors may be arranged in botany and agronomy, or botany and horticulture.

Special programs leading to the degrees of M.S. and Ph.D. in plant pathology may be arranged for individual students, under the guidance of the interdepartmental committee.

For a master's degree in the biological sciences, see page 281.

100. RESEARCH.—S, I, and II, ( $\frac{1}{2}$  to 4 units). Work may be taken in the following fields, subject to approval of one of the staff:
- (a) PLANT MORPHOLOGY.—Professor BUCHHOLZ.
- (b) PLANT PHYSIOLOGY.—Associate Professor FULLER.

- (c) SYSTEMATIC BOTANY OF VASCULAR PLANTS AND BRYOPHYTES.—Assistant Professor JONES.
- (d) MYCOLOGY.—Professor STEVENS.
- (e) PLANT PATHOLOGY.—Same as Agronomy 118b and Horticulture 150, 151, or 152. Professors STEVENS, ANDERSON, and KOEHLER.
- (f) PLANT ECOLOGY OR GEOGRAPHY.—Professor VESTAL.
- (g) PLANT ANATOMY.—Assistant Professor TIPPO.
110. BOTANICAL DISCUSSIONS.—Required of all graduate students in botany. S, I, and II, (¼ unit, or no credit). Members of the department.
112. DISCUSSIONS IN PLANT MORPHOLOGY.—II, (¼ unit). Professor BUCHHOLZ, Assistant Professors TIPPO and JONES.
- [113. DISCUSSIONS IN PLANT PHYSIOLOGY.—I and II, (¼ unit). Not given in 1945-1946.]
117. DISCUSSIONS IN PLANT PATHOLOGY AND MYCOLOGY.—II, (¼ unit). Professor STEVENS.
- [118. DISCUSSIONS IN PLANT ECOLOGY.—I and II, (¼ unit): Not given in 1945-1946. Professor VESTAL.]
- [133. ADVANCED PHYSIOLOGY OF GROWTH, RESPONSE, AND REPRODUCTION.—II, (½ unit). Not given in 1945-1946. Associate Professor FULLER.]
- [134. CHEMISTRY OF PLANT PRODUCTS.—I, (½ unit). Not given in 1945-1946.]
- [135. RESEARCH TECHNIC IN CHEMICAL PLANT PHYSIOLOGY.—I and II, (½ to 1½ units). Not given in 1945-1946.]
171. MYCOLOGY OF SPECIAL GROUPS.—II, (½ unit). *Prerequisite:* Consent of instructor. Professor STEVENS, Visiting Professor RAPER.
- [172. EPIDEMIOLOGY OF PLANT DISEASES.—I, (½ unit). *Prerequisite:* Graduate standing with a major in botany, entomology, or bacteriology. Not given in 1945-1946. Professor STEVENS.]
177. VIRUS DISEASES OF PLANTS.—Same as Horticulture 177. II, (1 unit). Given in alternate years. Assistant Professor THORNBERRY.

## BUSINESS ADMINISTRATION

(See also Business Organization and Operation)

NOTE:—The degree Master of Business Administration is granted to those who complete satisfactorily a course of study which is substantially a fifth year of work in departments of the College of Commerce and Business Administration. The work of such fifth year is supervised by a committee representing the courses in economics, accountancy, and business organization and operation. The degree may be conferred upon candidates who have completed satisfactorily the required amount of seminar work and study, and passed a comprehensive examination in the various aspects of business administration—production, personnel administration, control (accounting and statistics), finance, market distribution, and social responsibility.

The requirements for registration in the course leading to the degree are: (1) a bachelor's degree from a recognized college of commerce, school of business, or the equivalent, and (2) a scholastic average in academic subjects substantially above the minimum requirements for that bachelor's degree.

### Courses for Graduates

100. SEMINAR.—I and II, (4 units). Professors LITTLETON, DILLAVOU, and others on the staff of the departments of the College of Commerce.

## BUSINESS ORGANIZATION AND OPERATION

(Including Accountancy and Business Law)

*Professors:* SCOVILL (Head of the Department), MOREY, FILBEY, RUSSELL, CONVERSE, LITTLETON, ANDERSON, SCHLATTER, DILLAVOU, SAUNDERS, BAILY, BRYAN.<sup>1</sup>

*Associate Professors:* THEISS, HACKETT, BEACH, HUEGY, NEWCOMER.

*Assistant Professors:* CURTIS, EDWARDS, MOYER, JONES, MANDEVILLE, ROBERTS, BOYD, THOMAS, BREEN, DICKEY, MITCHELL,<sup>2</sup> CARRITHERS.<sup>1</sup>

<sup>1</sup> Second semester.

<sup>2</sup> Returned during academic year from leave of absence for war service.

*Instructors:* HAGAN, DE LONG, PRATT, WAKEFIELD, WEDDING, ASHAMY.<sup>1</sup>

*Assistants:* LITHERLAND, BRIGHTON,<sup>1</sup> EATON.<sup>1</sup>

*Cooperating:* Associate Professor ARNE RAE, Assistant Professors L. W. McCLURE, M. D. SEIL, H. N. AHLGREN.

## ACCOUNTANCY

### Courses for Undergraduates

- 1a. PRINCIPLES OF ACCOUNTING.—Simple transactions, accounts, books, statements; trial balances, adjustments; partnerships. Students who present one unit of book-keeping for entrance will not be allowed credit for Accountancy Ia and should register in Accountancy Ie. S, I, and II, (3). Seniors receive only two hours credit. Professor LITTLETON, Assistant Professors MOYER, ROBERTS, BOYD, THOMAS, and CARRITHERS, Mr. WAKEFIELD; (S, Professor DILLAVOU, Assistant Professor JONES).
- 1b. ACCOUNTING PROCEDURE.—Relation of business documents to accounts; balance sheet and income statement. S, I, and II, (3). Seniors receive only two hours credit. *Prerequisite:* Accountancy Ia or Ie. Professor BAILY, Associate Professor HACKETT, Assistant Professors MOYER, BREEN, BOYD, THOMAS, and DICKEY; (S, Associate Professor HUEGY, Mr. WAKEFIELD).
- 1e. PRINCIPLES OF ACCOUNTING.—Similar to Accountancy Ia, for those who present one unit of entrance credit in bookkeeping. Students who have failed in Accountancy Ia are permitted to register in Accountancy 1e and receive credit as in Accountancy Ia if their final grade is "C" or above. I and II, (2). Seniors receive only one hour credit. *Prerequisite:* One unit of entrance credit in book-keeping. Associate Professor THEISS, Assistant Professors BREEN and BOYD.
- 2a. ELEMENTARY COST ACCOUNTING.—Departmental, process, sequential, and job lot cost; cost records and procedures; disposition of burden. S, I, and II, (3). *Prerequisite:* Accountancy Ib; registration or credit in Economics 1 or 2. Professor SCHLATTER, Associate Professor THEISS, Assistant Professor DICKEY, Mr. WAKEFIELD; (S, Associate Professors NEWCOMER and HACKETT).
- 2b. INTERMEDIATE ACCOUNTING.—Depreciation; corporation accounts; interpretation of balance sheet and income statements. S, I, and II, (3). *Prerequisite:* Accountancy 2a. Professor FILBEY, Associate Professor NEWCOMER, Assistant Professor BREEN; (S, Assistant Professor MOYER).
- 2b-3a. INTERMEDIATE AND ADVANCED ACCOUNTING.—This consists of the regular course in Accountancy 2b offered the first half of the semester, followed by the regular course in Accountancy 3a the second half. It is offered for those students who wish to accelerate in the field of accountancy. II, (6). *Prerequisite:* Accountancy 2a; junior standing. Associate Professor NEWCOMER.

### Courses for Advanced Undergraduates

12. FUNDAMENTALS OF ACCOUNTING.—Survey course for non-commerce students only. I and II, (3). *Prerequisite:* Junior standing. Assistant Professor BOYD.
- [S15. TEACHING METHODS.—S, (2). Not given in 1945. Professor BAILY.]
- 90a-90b. HONORS COURSE.—Senior candidates for graduation with honors or high honors should elect one or the other of the following options: Option A—an acceptable thesis in accountancy. Option B—a comprehensive examination, six hours in length, covering a review of various aspects of accountancy. S, I, and II, (2 to 4). Professor LITTLETON and others.
  - 91a-91b. INDEPENDENT STUDY.—Seniors registered in the College of Commerce and Business Administration who were awarded class or college honors in their junior year may do independent study for a total of not more than ten semester hours in this department or sixteen semester hours if divided between this department and any other department. S, and continuous through I and II, (3 to 5). Professor LITTLETON and others.

### Courses for Advanced Undergraduates and Graduates

- 3a. ADVANCED ACCOUNTING.—Reserves, sinking funds, actuarial methods, investments, consolidated statements, foreign exchange, liquidation, estates. S, I, and II,

<sup>1</sup> Second semester.

- (3). *Prerequisite*: Accountancy 2a-2b; junior standing; an average of "C" or better in Accountancy 1 and 2. Associate Professor NEWCOMER, Assistant Professor MOYER.
- 3b. AUDITING.—S, I, and II, (3). *Prerequisite*: Accountancy 3a; junior standing. Professor FILBEY, Assistant Professor MOYER.
- 4a. COST ACCOUNTING.—Factory procedure, departmental burden, standard costs, cost control, cost reports, installation of cost systems. I and II, (2). *Prerequisite*: Accountancy 2a; junior standing. Professor SCHLATTER, Assistant Professor CARRITHERS.
- 4b. ACCOUNTING SYSTEMS.—Systems used by banks, building and loan associations, insurance companies, brokers, department stores. I and II, (2). *Prerequisite*: Accountancy 2a-2b; junior standing. Credit is given for either Accountancy 4a or 4b separately. Professor BAILY, Associate Professor MOYER.
- 5a-5b. C.P.A. PROBLEMS.—Type problems and questions, including theory and auditing; consolidated statements; foreign exchange. S (5b only), and continuous through I and II, (3). *Prerequisite*: Credit or registration in Accountancy 3b; senior standing. Professor SCOVILL, Associate Professor NEWCOMER.
13. GOVERNMENTAL ACCOUNTING.—Accounts of institutions, municipalities, and of state and federal governments; organization; procedure, budget, accounts and records, reports, audits; purchasing and storekeeping. S and II, (2). *Prerequisite*: Accountancy 2b; junior standing. Associate Professor HACKETT.
20. INCOME TAX PROCEDURE.—S, I, and II, (2). *Prerequisite*: Registration or credit in Accountancy 3b; senior standing. Professor FILBEY.
30. BUDGETS AND ACCOUNTING CONTROL.—I, (3). *Prerequisite*: Accountancy 2b; junior standing. Associate Professor THEISS.

### Courses for Graduates

NOTE:—Candidates for the M.S. or Ph.D. degree in accountancy must have had the equivalent of twenty hours of undergraduate work in accountancy and at least one course each in principles of economics and finance. Graduate students in other departments who choose accountancy as a minor must present similar courses, with fifteen instead of twenty hours in accountancy as a minimum.

101. CONCEPTS AND PRINCIPLES.—I, (1 unit). Professor LITTLETON.
103. INCOME DETERMINATION.—II, (1 unit). Professor LITTLETON.
- 104a-104b. ACCOUNTING SYSTEMS.—S (104b only), I, and II, (1 unit). Professor SCOVILL.
106. COST ACCOUNTING.—II, (1 unit). *Prerequisite*: Accountancy 4a. Professor SCHLATTER.
107. SURPLUS AND DIVIDENDS.—II, (1 unit). Professor LITTLETON.
109. ACCOUNTING HISTORY.—S, (1 unit). Professor LITTLETON.
- [110. ACCOUNTING REPORTS.—II, (1 unit). *Prerequisite*: Accountancy 3b. Not given in 1945-1946. Professor SCOVILL.]
113. GOVERNMENTAL ACCOUNTING.—I, (1 unit). Professor MOREY.
- [S117. ACCOUNTING TECHNIQUES.—S, (1 unit). Credit not allowed for this course in addition to credit for Accountancy 4a-4b and 13. Not given in 1945.]
120. INCOME TAX DEVELOPMENT.—S and I, (1 unit). *Prerequisite*: Accountancy 20. Professor FILBEY.
129. THESIS.—S, I, and II, (1 unit). Credit not allowed for either semester separately. Professor LITTLETON and others.

## BUSINESS ORGANIZATION AND OPERATION

### Courses for Undergraduates

5. BUSINESS COMPUTATIONS.—Fundamental processes, annuities, bond valuations, installment sales, mark-ups and mark-downs, application of logarithms, metric system, simple algebraic and trigonometric computations. Primarily for students registered in the commercial teaching curriculum. II, (3). Professor SCHLATTER.
- 12a, 12b, 12c. TYPEWRITING.—For beginners who intend to apply their knowledge later in teaching the subject. Primarily for students in the commercial teaching field of concentration. To be taken concurrently with course 13a, 13b, 13c. Credit

- toward graduation is granted only to those registered in the curriculum in commercial teaching. I and II, (2). Mrs. HAGAN.
- 13a, 13b, 13c. SHORTHAND.—For beginners who intend to apply their knowledge later in teaching the subject. Primarily for students in the commercial teaching field of concentration. To be taken concurrently with course 12a, 12b, 12c. Credit toward graduation is granted only to those registered in the curriculum in commercial teaching. I and II, (2). Mrs. HAGAN.
33. ADVERTISING LAYOUT.—Same as Journalism 33. Preparation of layout for newspaper advertising units; sales problems, advertising promotion, advertising research, marketing research, etc. I, (3). *Prerequisite:* Business Organization and Operation 26. Assistant Professor McCCLURE.
44. TYPOGRAPHY.—Same as Journalism 4. Type faces, publishing, engraving, offset, etc. S, I, and II, (2). *Prerequisite:* Sophomore standing. Assistant Professors AHLGREN and SEIL; (S, Associate Professor RAE).

### Courses for Advanced Undergraduates

1. INDUSTRIAL ORGANIZATION AND MANAGEMENT.—Organization and administrative policy; supervision and management of industrial units. S, I, and II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Junior and senior engineering students admitted with consent of instructor. Professor ANDERSON, Associate Professor HUEGY, Assistant Professor MANDEVILLE; (S, Assistant Professor JONES).
2. MARKETING ORGANIZATION AND OPERATION.—Methods and problems in marketing raw materials and manufactured products. S, I, and II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Professor CONVERSE, Associate Professor BEACH, Assistant Professor JONES, Mr. WEDDING; (S, Associate Professor HUEGY).
3. RETAIL AND CHAIN STORE ORGANIZATION AND OPERATION.—I and II, (3). *Prerequisite:* Business Organization and Operation 2. Assistant Professor JONES.
7. SALESMANSHIP.—Brief historical review of selling; fundamentals and technique of salesmanship today. S, I, and II, (2). *Prerequisite:* Business Organization and Operation 2. Associate Professor BEACH.
- [15. PROBLEMS OF MANAGEMENT.—II, (3). *Prerequisite:* Business Organization and Operation 14. Not given in 1945-1946.]
23. MARKETING AND RETAILING.—Phases of marketing and retailing of interest to students in journalism and home economics. This course may be used instead of Business Organization and Operation 2 as a prerequisite for other courses in marketing. II, (3). *Prerequisite:* Junior standing. Assistant Professor JONES.
24. PURCHASING.—Organization and operation of the purchasing department, basic materials, substitutes, imitations, sources of supply, catalogs, terms, discounts, relation to salesmen. II, (2). *Prerequisite:* Business Organization and Operation 1 and 2; senior standing. Assistant Professor EDWARDS.
26. ADVERTISING COPY WRITING.—Same as Journalism 26. Theory and practice in writing advertising copy for newspapers and magazines. S and II, (3). *Prerequisite:* Business Organization and Operation 10, or consent of instructor. Assistant Professor McCCLURE.
- [28. LETTERING AND LAYOUT IN ADVERTISING.—Same as Art 60, I, (2). *Prerequisite:* Business Organization and Operation 8 or 10. Not given in 1945-1946.]
34. NEWSPAPER ADVERTISING PROBLEMS.—Same as Journalism 34. Preparation of layout for newspaper advertising units; sales problems, advertising, promotion, advertising research, marketing research, etc. I and II, (3). *Prerequisite:* Business Organization and Operation 33. Assistant Professor McCCLURE.
46. OFFICE APPLIANCES.—The functions, application, and limitations of various fundamental types of office equipment as related to modern business management. I and II, (2). *Prerequisite:* Senior standing, including nine hours in accountancy. Mr. PRATT.
50. AIRPORT MANAGEMENT.—Organization of staff; problems of management, including personnel, insurance, budgets, ethics, business promotion, accounting control, and communications. I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Assistant Professor THOMAS.
52. AIRLINE MANAGEMENT.—General problems arising in the management of airlines, station organization, scheduling, personnel, purchasing, air express, air mail, advertising, interline traffic. II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Assistant Professor THOMAS.

- 90a-90b. HONORS COURSE.—Senior candidates for graduation with honors or high honors should elect one or the other of the following options: Option A—an acceptable thesis in business organization and operation. Option B—a comprehensive examination, six hours in length, covering a review of various aspects of business organization and operation. S, I, and II, (2 to 4). Professor RUSSELL and others.
- 91a-91b. INDEPENDENT STUDY.—Seniors registered in the College of Commerce and Business Administration who were awarded class or college honors in their junior year may do independent study for a total of not more than ten semester hours in this department or sixteen semester hours if divided between this department and any other department. S, and continuous through I and II, (3 to 5). Professor RUSSELL and others.

### Courses for Advanced Undergraduates and Graduates

4. MANAGEMENT IN MANUFACTURING.—Internal problems of production and efficient control in factories. I and II, (3). *Prerequisite:* Business Organization and Operation 1. Professor ANDERSON.
8. INTRODUCTION TO ADVERTISING.—S, I, and II, (3). *Prerequisite:* Business Organization and Operation 2, or (for non-commerce students) concurrent registration therein. Professor RUSSELL, Mr. WEDDING.
9. TRADE ASSOCIATIONS AND COMMERCIAL ORGANIZATIONS.—II, (2). *Prerequisite:* Business Organization and Operation 2; Business Law 1a; senior standing. Mr. WEDDING.
10. PRINCIPLES OF ADVERTISING.—Same as Journalism 10. For non-commerce students only. I and II, (3). *Prerequisite:* Junior standing; credit or registration in Business Organization and Operation 4. Professor RUSSELL, Assistant Professor McCLURE.
- [14. TECHNIQUE OF EXECUTIVE CONTROL.—II, (3). *Prerequisite:* Credit or registration in Business Organization and Operation 4. Not given in 1945-1946. Professor ANDERSON.]
17. PROBLEMS IN SALES ADMINISTRATION.—Modern sales organization; selling problems of manufacturers, wholesalers, and retailers; management of salesmen. I and II, (2). *Prerequisite:* Credit or concurrent registration in Business Organization and Operation 7. Associate Professor BEACH.
18. ADVERTISING CAMPAIGNS.—Same as Journalism 38. Planning of campaigns; choice of appeals; selection and use of media; sales promotion. I and II, (3). *Prerequisite:* Business Organization and Operation 8 or 10. Professor RUSSELL, Assistant Professor SEIL.
20. CREDITS AND COLLECTIONS.—I and II, (3). *Prerequisite:* Business Organization and Operation 2; junior standing. Associate Professor HUEGY.
22. MARKET RESEARCH AND POLICIES.—I, (3). *Prerequisite:* Business Organization and Operation 2. Professor CONVERSE.
- [25. HISTORY OF MARKETING IN THE UNITED STATES.—I, (3). *Prerequisite:* Business Organization and Operation 2; senior standing. Not given in 1945-1946. Assistant Professor JONES.]
27. ADVANCED SALESMANSHIP.—Intensive study of methods used to market selected products, such as automobiles, refrigerators, insurance. II, (2). *Prerequisite:* Business Organization and Operation 7. Associate Professor BEACH.
30. ADVANCED PROBLEMS IN RETAIL STORE MANAGEMENT.—II, (2). *Prerequisite:* Business Organization and Operation 3. Assistant Professor JONES.
- [32. CONTEMPORARY PROBLEMS IN MARKETING MANAGEMENT.—II, (3). *Prerequisite:* Business Organization and Operation 2; senior standing. Not given in 1945-1946.]

### Courses for Graduates

NOTE:—Work may be done in the field of business organization and operation for a major or a minor for the M.S. degree, and for a minor for the Ph.D. degree. To do major work in this field, a student must have completed at least twenty hours of undergraduate work in marketing, management, business administration, economics, business law, or accountancy. To do minor work in this field, a student must have had at least twelve hours of work in the subjects named above. To do work either in marketing or management, the student must have completed a course in the fundamentals of the subject.

- 102a-102b. MARKETING PRINCIPLES and PROBLEMS.—Continuous through I and II, (1 unit). Professor CONVERSE.
- 104a-104b. SCIENTIFIC MANAGEMENT.—Continuous through I and II, (1 unit). Professor ANDERSON.
- 107a-107b. SALES CAMPAIGNS.—Continuous through I and II, (1 unit). Professor RUSSELL.
- [126. ANALYSIS OF CONSUMER MARKETS.—I, (1 unit). Not given in 1945-1946. Professor CONVERSE.]
- [127. PRICES AND PRICE POLICIES.—II, (1 unit). Not given in 1945-1946. Professor CONVERSE.]
129. SEMINAR.—S, I, and II, (1 unit). Professor RUSSELL and others.

## BUSINESS LAW

### Courses for Undergraduates

- 1a-1b. GENERAL PRINCIPLES OF BUSINESS LAW.—Contracts, agency, sales of personal property, negotiable instruments, partnerships, and business corporations. S, and continuous through I and II, (3). *Prerequisite:* Economics I; Accountancy Ib; junior standing. Professor DILLAVOU, Assistant Professors CURTIS and ROBERTS.
2. ELEMENTARY LAW OF BUSINESS.—Contracts, leases, and property. For non-commerce students. I and II, (3). *Prerequisite:* Junior standing. Assistant Professor CURTIS.

### Courses for Advanced Undergraduates and Graduates

10. LAW OF SECURITY RELATIONS AND BANKING.—Suretyship, mortgages, pledges, personal property, real property, insurance, bankruptcy, banking, Federal Reserve Board. I and II, (3). *Prerequisite:* Senior standing; registration or credit in Business Law Ib. Professor DILLAVOU.

## CERAMIC ENGINEERING

*Professors:* ANDREWS (Head of the Department), PARMELEE (Emeritus), HURSH.

*Associate Professors:* BADGER, COOK.

*Instructors:* FILIPPI,<sup>1</sup> ALLEN.<sup>2</sup>

*Assistants:* FITZPATRICK, FRIEDBERG.<sup>2</sup>

### Courses for Undergraduates

10. CEMENTS.—I, (2). *Prerequisite:* Chemistry 40; registration in Ceramic Engineering 28. Associate Professor COOK.
14. GLASSES AND GLAZES.—The properties of glasses and glazes as influenced by composition; types of glazes, preparation and uses. Lectures and laboratory. I, (3). *Prerequisite:* Ceramic Engineering 5; registration in Chemistry 40. Associate Professor COOK, Mr. FITZPATRICK.
28. PYROCHEMICAL PROBLEMS.—The Phase Rule; graphic representation and interpretation of equilibria in ceramics. Lectures. I, (2). *Prerequisite:* Ceramic Engineering 14; Chemistry 40. Professor ANDREWS.
31. INTRODUCTION TO CERAMIC ENGINEERING.—Raw materials; classification and characteristics of ceramic products; methods of manufacture. Recitations and laboratory. I, (3). *Prerequisite:* Sophomore standing. Professor ANDREWS, Mr. FITZPATRICK.
32. CERAMIC PROCESSES AND EQUIPMENT.—Sources, preparation of materials, and manufacturing processes and control. Recitations and field trip. II, (3). Professor ANDREWS.

### Courses for Advanced Undergraduates

96. RESEARCH METHODS.—Procedures and planning of investigations in ceramic research. I, (1 to 3). *Prerequisite:* Senior standing in ceramic engineering. Professors ANDREWS and HURSH.

<sup>1</sup> On leave of absence for war service.      <sup>2</sup> Second semester.

- 97-98. THESIS.—Research on a selected subject. I, (1 to 3). *Prerequisite:* Ceramic Engineering 96; consent of head of department. Professors ANDREWS and HURSH, Associate Professors BADGER and COOK.
- [99. INSPECTION TRIP.—Visits to industrial plants. I, (no credit). *Prerequisite:* Senior standing. Not given in 1945-1946.]

### Courses for Advanced Undergraduates and Graduates

33. CERAMIC TECHNOLOGY.—Physical and chemical properties and reactions of ceramic materials and mixtures. Recitations and laboratory. I, (5). *Prerequisite:* Junior standing. Associate Professor COOK, Mr. FITZPATRICK.
34. CERAMIC TECHNOLOGY.—Continuation of Ceramic Engineering 33. Recitations and laboratory. II, (5). *Prerequisite:* Ceramic Engineering 33. Associate Professor COOK, Mr. FITZPATRICK.
35. PRINCIPLES OF DRYING.—Drying, drying equipment, construction and regulation of dryers. Recitations. I, (3). *Prerequisite:* Credit or registration in Ceramic Engineering 33. Professor HURSH.
36. KILNS, FURNACES, AND FIRING OPERATIONS.—The firing process, utilization of fuels, types of kilns and furnaces and their operation. Recitations. II, (3). *Prerequisite:* Credit or registration in Ceramic Engineering 34. Professor HURSH.
37. PYROMETRY.—Principles and methods used in high temperature measurement. Recitations and laboratory. II, (2). *Prerequisite:* Junior standing. Mr. ALLEN, Mr. FITZPATRICK.
38. DRYER AND FURNACE DESIGN.—Design of ceramic dryers, kilns, and furnaces. Laboratory. I, (2). *Prerequisite:* Theoretical and Applied Mechanics 3; Ceramic Engineering 35 and 36. Professor HURSH.
39. CERAMIC DESIGN.—Design of special ceramic equipment, factory planning and layout. Laboratory. II, (3). *Prerequisite:* Theoretical and Applied Mechanics 3; Ceramic Engineering 35, 36, and 38. Professor HURSH.
- [40. CERAMIC BODIES AND GLAZES.—Materials, compositions, processing, properties, and tests. Recitations and laboratory. I, (5). *Prerequisite:* Ceramic Engineering 34. Not given in 1945-1946.]
41. REFRACTORIES.—Composition and properties of refractory materials and products, their manufacture and use. Recitations. II, (2). *Prerequisite:* Ceramic Engineering 34 and 36. Mr. ALLEN.
42. CERAMIC MICROSCOPY.—The application of microscopic methods for the study of ceramic materials, reactions, and products. Recitations and laboratory. II, (3). *Prerequisite:* Geology 6. Mr. ALLEN.
- [43. CEMENTS, LIMES, AND PLASTERS.—Composition, reactions, method of manufacture, and testing. Recitations. I, (2). *Prerequisite:* Ceramic Engineering 33 and 34. Not given in 1945-1946.]
44. ELEMENTARY GLASS TECHNOLOGY.—Preparation of glasses of various compositions, measurement of properties; methods of melting and forming used in industry. Recitations and laboratory. II, (3). *Prerequisite:* Junior standing. Associate Professor BADGER.
- [45. ADVANCED GLASS TECHNOLOGY.—Constitution and physical and chemical properties of glasses. Recitations. I, (2). *Prerequisite:* Senior standing. Not given in 1945-1946.]
- [46. PORCELAIN ENAMELS.—Compositions, preparation, application, properties, and tests. Recitations and laboratory. II, (4). *Prerequisite:* Registration in Ceramic Engineering 34. Associate Professor COOK, Mr. FITZPATRICK.]

### Courses for Graduates

NOTE:—This department offers graduate work leading to the degrees of Master of Science in Ceramics, Master of Science in Ceramic Engineering, Doctor of Philosophy in Ceramics, and Doctor of Philosophy in Engineering.

Candidates for the degree of Doctor of Philosophy in Ceramics must have had the equivalent of at least twenty-five semester hours of satisfactory courses in general, analytical, physical, and organic chemistry; also calculus, one year of college physics, one semester of optical mineralogy, and at least eighteen semester hours or their equivalent in acceptable ceramic courses.



- 101a-101b. CHEMISTRY OF THE COMPOUNDS OF SILICON.—Seminar. S (101b only), I, and II, (1 unit). *Prerequisite*: Elementary courses in organic and physical chemistry. Professor ANDREWS.
102. GENERAL TECHNOLOGY OF THE SILICATE INDUSTRIES.—Chemical and physical problems related to the utilization of ceramic materials. Lectures, seminar, and laboratory. I and II, (1 to 2 units). *Prerequisite*: Elements of mineralogy and physical chemistry.  
 (a) CERAMIC MATERIALS AND PROCESSES.—  
 (b) DRYING AND FIRING PROCESSES.—Professor HURSH.  
 (c) ENAMELS AND EQUILIBRIUM STUDIES.—Professor ANDREWS.  
 (d) REFRACTORIES.—Professors ANDREWS and HURSH.
103. CHEMISTRY OF SILICATES.—Laboratory to supplement Ceramic Engineering 101, which must precede or accompany it. I and II, (1 to 2 units). Professors ANDREWS and HURSH.
104. TECHNOLOGY OF GLASS.—Physical and chemical properties of glasses. Lectures and laboratory. I and II, (1 to 2 units). Associate Professor BADGER.
105. METHODS OF CERAMIC RESEARCH.—Present status of ceramic research—its methods and apparatus; analysis of data. I and II, (1 unit).
106. RESEARCH.—S, I, and II, (1 to 4 units). Professors ANDREWS and HURSH, Associate Professor BADGER.

## CHEMISTRY

### (Including Chemical Engineering)

*Professors*: ADAMS<sup>1</sup> (Head of the Department), ROSE<sup>2</sup> (Acting Head of the Department), BUSWELL, HOPKINS (Emeritus), RODEBUSH, CLARK, MARVEL, FUSON, PHIPPS, G. F. SMITH, BAILAR, REEDY, CARTER, SNYDER.

*Associate Professors*: ENGLIS, AUBRIETH,<sup>3</sup> PRICE,<sup>4</sup> WALL.

*Assistant Professors*: BARTOW, LAITINEN, MOELLER, FRANK, VESTLING, MARTIN.

*Associates*: PARR (Emerita), LEONARD,<sup>5</sup> MILLER.

*Instructors*: KEIZER,<sup>4</sup> BOEKELHEIDE, NASH.

*Assistants*: ALEXANDER, AYCOCK, BARON,<sup>5</sup> BAUMGARTNER,<sup>5</sup> BECK, BELINSKEY,<sup>5</sup> F. E. BOETTNER, L. M. BOETTNER, BOSMAJIAN,<sup>5</sup> BREWSTER,<sup>5</sup> BURTON,<sup>5</sup> BYERS,<sup>6</sup> CHADWICK, CHAMBERS, CRAIG,<sup>4</sup> CROSBY, DEBUTTS,<sup>5</sup> DIAL,<sup>5</sup> EADES,<sup>6</sup> EADS,<sup>5</sup> EASTON,<sup>5</sup> FAUST,<sup>5</sup> FELDMAN, FISCHER,<sup>5</sup> FOX, FRITZ, GAERTNER, HOCH, HOLTZCLAW, HOYT,<sup>5</sup> HUGHES,<sup>5</sup> J. L. JOHNSON,<sup>5</sup> R. C. JOHNSON, R. D. JOHNSON,<sup>5</sup> JONASSEN, JONES,<sup>5</sup> KAUFFMAN,<sup>5</sup> KAUFMAN, KLOSE, KOEHNEKE, LEUBNER, LEUSSING, LEWIS,<sup>5</sup> LIPPINCOTT, LYTLE,<sup>5</sup> MARGARETTEN, MATHESON,<sup>5</sup> MATTERN,<sup>5</sup> MAXWELL, MCKEE, MIRZA,<sup>5</sup> MUELLER,<sup>5</sup> MUNN, NELSON,<sup>5</sup> NIELSON,<sup>5</sup> NYMAN, PARRY,<sup>5</sup> PIERCE,<sup>5</sup> PIERLE, POGGEMEIER,<sup>4</sup> PORTER, QUAGLIANO,<sup>5</sup> REMLINGER, ROTHROCK,<sup>5</sup> ROWLAND, RYAN,<sup>6</sup> SHEALY, SHOEMAKER,<sup>5</sup> SHOTWELL, SIMONSON,<sup>5</sup> SMALLEGAN, L. C. SMITH, STARR, STRAWBRIDGE, TREUMANN, TUCKER,<sup>5</sup> VIAL,<sup>5</sup> M. C. WAGNER, W. F. WAGNER, WALLACE,<sup>5</sup> WEAVER, C. L. WILLIAMS, J. N. WILLIAMS, WOODS, WOYSKI,<sup>5</sup> YOUNG, ZEIDMAN, CAGLE,<sup>5</sup> HARTMAN,<sup>5</sup> SIEVERT.<sup>5</sup>

*Special Research Appointees*: (Post-doctorate) — ANDERSON,<sup>5</sup> BAYLOR, DETAR, DICKMAN,<sup>4</sup> LAMBERT, LOO, PERLMAN,<sup>4</sup> RODRIGUEZ, SKELL,<sup>4</sup> SPAETH,<sup>5</sup> STRONG, WOMACK; (Post-graduate) — ARPER,<sup>4</sup> BELINSKEY,<sup>5</sup> BROCK, BURTON,<sup>5</sup> BYERS,<sup>5</sup> CALLIS,<sup>5</sup> R. K. CLARK, COON, EADES,<sup>5</sup> HINMAN, PILGRIM,<sup>5</sup> PIPENBERG, POGRUND, RHYMER, RYAN,<sup>5</sup> SAMPSON, TOUSTER, TRUMBULL, VAN ABELE.<sup>5</sup>

*Summer of 1945 but not in current year*: NANCY L. DOWNS.

### CHEMICAL ENGINEERING:

*Professors*: JOHNSTONE, SWANN, STRAUB.

*Associate Professors*: COMINGS.

*Assistant Professors*: LANGDON.

*Assistants*: NATHAN.

<sup>1</sup> On leave of absence as Head of Department until March 1, 1946.

<sup>2</sup> Acting Head of Department until March 1, 1946.

<sup>3</sup> Returned during academic year from leave of absence for war service.

<sup>4</sup> Resigned.    <sup>5</sup> Second semester.    <sup>6</sup> First semester.

### Requirements for L.A.S. Students

For the curricula in chemistry and chemical engineering, see page 143.

For special requirements for admission to graduate work, see page 296.

**Major:** 20 hours in chemistry, excluding Chemistry 1, 2, 3, 4, 5, 6, 7a, 8a, 8b, and including courses in qualitative, quantitative, and organic chemistry. At least five hours must be taken from the advanced group.

**Minors:** 20 hours chosen from not more than two of the following: bacteriology, botany, ceramic engineering, entomology, geology, mathematics, philosophy, physics, physiology, psychology, and zoology. At least eight hours must be taken in each subject if two are chosen.

**Honors:** Students registered in Chemistry 90a or 90b are eligible for honors without examination. All other students in the chemistry or chemical engineering curriculum or majors in chemistry who have a 4.0 average or better are eligible to become candidates for honors, provided they signify their intentions in writing to the Head of the Chemistry Department during the senior year and not later than at the beginning of the second semester. Such students must pass a comprehensive examination to be given about May 1. Chemical engineers may offer, in place of this examination, the solution of an assigned problem in plant design.

### Sequence of Courses

Students in the curriculum of chemistry, majors in chemistry, and all others who desire a thorough training in the fundamentals of chemistry and their applications to modern life, should select courses from the following, and usually in the sequence given: Chemistry 1 or 2, 6, 10, 24, 34, 36, 37, 40, 41, 42, 43, 50, and courses in the chemical engineering and miscellaneous groups. Students in the curriculum of chemical engineering who have had a thorough training in preparatory chemistry may be able to shorten the time spent in the foundational courses by taking the sequence Chemistry 8a, 8b, 24, 34, 36, 37, 40, 41, 42, and other advanced courses. Students in the College of Engineering (except ceramists, ceramic engineers, and those who desire to take Chemistry 40) should register in Chemistry 3 or 2, 4, 22.

Students who are compelled to meet chemical requirements briefly may register for the following sequence: Chemistry 1 or 2, 5, 22, 32 or 33. Students who find it impossible to take more than one semester's work are requested to register in Chemistry 1 or 2 in the second semester rather than in the first.

### Restrictions

With the exception of students in the College of Engineering and the College of Agriculture, registration of students in chemistry courses (other than Chemistry 1, 2, 3, 4, 5, 6, 8a, 8b, 10, 22, 23b, 24, 32, 33, 34) is restricted to those having a grade-point average of at least 3.5 in all subjects, exclusive of the basic courses in military training and the required work in physical education and hygiene, or an average of at least 3.5 in chemistry courses. Transfer students to be admitted must have a corresponding record in the institution from which they transfer and must maintain a similar average at the University of Illinois. A student in the College of Liberal Arts and Sciences who desires to minor in chemistry must maintain a 3.5 average in all chemistry courses. Should he fall below that average and his adviser deem certain chemistry courses essential to him, the head of his department may request in writing and secure his admittance, provided space is available.

### Courses for Undergraduates

#### *Inorganic Chemistry and Qualitative Analysis*

1. **INORGANIC CHEMISTRY.**—For students who have no entrance credit for high school chemistry. S, I, and II, (5). Seniors receive only three hours credit. Students who have received entrance credit for high school chemistry are given only three hours credit for Chemistry 1. *Prerequisite:* One unit of entrance credit in physics, or 2½ units of entrance credit in mathematics, or credit in Mathematics 2 or 3. Assistant Professor MOELLER, Dr. KEIZER, Dr. MILLER, and assistants.
2. **INORGANIC CHEMISTRY.**—Lectures, recitations, and laboratory. For all students who have had one year of high school chemistry. S, I, and II, (3). Seniors and

students who have credit in Chemistry 7a receive only two hours credit. Students who have not used their high school chemistry for entrance may receive five hours credit for Chemistry 2 if they complete the course with a grade of "C" or higher. Students who have failed in Chemistry I are permitted to register for Chemistry 2 and will receive five hours credit if their final grade is "C" or higher. *Prerequisite*: One unit of entrance credit in chemistry. Students whose preparation proves to be inadequate for continuing this course will be required to change their registration to Chemistry 1 or 3. Assistant Professor LAITINEN, Dr. KEIZER; (S, Professor BAILAR); and assistants.

3. INORGANIC CHEMISTRY.—Lectures, recitations, and laboratory. For engineering students who have had no chemistry. S, I, and II, (4). Seniors receive only three hours credit. Students who have received entrance credit for high school chemistry are given only three hours credit for Chemistry 3. Assistant Professors LAITINEN and MOELLER, Dr. MILLER; (S, Dr. KEIZER); and assistants.
4. CHEMISTRY OF THE METALLIC ELEMENTS.—Lectures, recitations, and laboratory. Limited to students in the engineering curricula. S, I, and II, (4). Credit in Chemistry 4 will not be granted to students who have received credit in Chemistry 5 or Chemistry 6. Seniors receive only three hours credit. *Prerequisite*: Chemistry 1, 2, or 3. Assistant Professor MARTIN, Dr. BOEKELHEIDE, and assistants.
5. INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS.—Lectures, recitations, and laboratory. For students who are not eligible for Chemistry 4 or 6. S, I, and II, (5). Credit in Chemistry 5 will not be granted to students who have received credit in Chemistry 4 or Chemistry 6. Seniors receive only three hours credit. *Prerequisite*: Chemistry 1, 2, or 3. Assistant Professors BARTOW and MARTIN; (S, Assistant Professor MOELLER); and assistants.
6. INORGANIC CHEMISTRY.—Metallic elements. For students in the curricula of chemistry, ceramics, and ceramic engineering, and chemistry majors who are not pre-medics. S, I, and II, (5). Credit in Chemistry 6 will not be granted to students who have received credit in Chemistry 4 or Chemistry 5. Seniors receive only three hours credit. *Prerequisite*: Chemistry 1, 2, or 3. Professor BAILAR and assistants.
- [8a-8b. INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS.—For students in the curriculum of chemistry or chemical engineering. Lectures, recitations, and laboratory. I and II, (5). Seniors receive only three hours credit. *Prerequisite*: One unit of entrance credit in chemistry and a qualifying examination. Not given in 1945-1946.]
10. QUALITATIVE ANALYSIS.—Qualitative analysis of metals and inorganic compounds. Required of students whose major is chemistry and those registered in the curriculum of chemistry or chemical engineering except those who qualify for Chemistry 8a-8b. Lectures, recitations, and laboratory. S, I, and II, (5). *Prerequisite*: Chemistry 6. Professor REEDY and assistants.

#### *Analytical Chemistry*

22. ELEMENTARY QUANTITATIVE ANALYSIS.—Gravimetric and volumetric analysis, stoichiometrical relations, practical applications. Lectures, recitations, and laboratory. S, I, and II, (5). *Prerequisite*: Chemistry 4 or 5. For students in home economics and pre-medical courses and all others who have not followed the sequence Chemistry 1, 2 or 3, 6 and 10. Dr. NASH; (S, Professor REEDY); and assistants.
- 23b. ELEMENTARY QUANTITATIVE ANALYSIS.—For ceramics students only. Gravimetric and volumetric analysis, modern theory and practice, practical applications, especially in the field of ceramic materials. Lectures, recitations, and laboratory. II, (4). *Prerequisite*: Chemistry 10. Associate Professor ENGLIS.
24. QUANTITATIVE ANALYSIS.—Gravimetric and volumetric analysis, modern advanced theory and practice. Lectures, recitations, and laboratory. S, I, and II, (5). *Prerequisite*: Chemistry 10 or satisfactory record in Chemistry 8a-8b. Professor G. F. SMITH; (S, Professor REEDY); and assistants.

#### *Organic Chemistry*

32. ELEMENTARY ORGANIC CHEMISTRY.—Especially for students in agriculture. Important compounds of carbon. Lectures, recitations, and laboratory. I and II, (3). *Prerequisite*: Chemistry 5 or 10. Dr. BOEKELHEIDE, Dr. LEONARD, and assistants.

- [33. ELEMENTARY ORGANIC CHEMISTRY.—For students in home economics and pre-medical courses. Lectures, recitations, and laboratory. S, (5). *Prerequisite:* Chemistry 5 or 10. Not given in 1945-1946.]

### Courses for Advanced Undergraduates

#### *Organic Chemistry*

34. ORGANIC CHEMISTRY.—For students whose major is chemistry or for those registered in the curriculum of chemistry or chemical engineering. Lectures, recitations, and laboratory. S, I, and II, (5). *Prerequisite:* Chemistry 6, 10, and 24. Assistant Professor FRANK, Dr. LEONARD, and assistants.

#### *Physical Chemistry*

47. ELEMENTARY PHYSICAL CHEMISTRY.—For pre-medical students only. Lectures and laboratory. II, (4). *Prerequisite:* Chemistry 22, 33; Physics 7b, 8b, or equivalent; junior standing. Dr. MILLER.
- 48a-48b. ELEMENTARY PHYSICAL CHEMISTRY.—For engineers. Not open to chemistry majors. I and II, (3). *Prerequisite:* Chemistry 22; Physics 1a-1b or 7a-7b; Mathematics 7 or 8a-8b. Dr. MILLER.

#### *Chemical Engineering*

- 66a-66b. INSPECTION TRIP.—II, (½). *Prerequisite:* Senior standing in chemistry or chemical engineering. 66a not given in 1945-1946. Assistant Professor LANGDON.

#### *Miscellaneous*

- 90a-90b. THESIS.—Limited in general to seniors in the curriculum of chemistry or chemical engineering. Majors in chemistry in the general curriculum may register if they have completed a minimum of twenty-three hours of chemistry, which must include at least five hours from courses for advanced undergraduates. Any others must have the consent of the Head of the Department. Each student who desires research must obtain, before the time of registration, special written permission from the instructor under whom he is to work. Except under unusual circumstances, only those students registered in Chemistry 90a or 90b will be recommended for honors. All students taking this course must present a thesis in order to receive credit. S, I, and II, (2 to 6). Professor ROSE (in charge).
- 91b. ELEMENTS OF GLASS BLOWING.—Laboratory. Construction and repair of glass apparatus. II, (1). *Prerequisite:* Two years of work in chemistry. Mr. ANDERS.
92. CHEMICAL LITERATURE AND REFERENCE WORK.—Required of juniors in the chemistry curriculum; advised for juniors whose major is chemistry and for students in the curriculum of chemical engineering. I and II, (1). *Prerequisite:* Eighteen hours of chemistry; one year of French or German; junior standing. Assistant Professor BARTOW.
- 93b. CHEMICAL LITERATURE AND REFERENCE WORK.—For those who have had one semester of Chemistry 92. Required of juniors in chemistry; advised for juniors whose major is chemistry and for students in the curriculum of chemical engineering. II, (1). *Prerequisite:* Chemistry 92. Assistant Professor BARTOW.
- [94b. TEACHERS' COURSE.—II, (2). *Prerequisite:* Thirteen hours of chemistry; senior standing. Not given in 1945-1946.]

### Courses for Advanced Undergraduates and Graduates

#### *Inorganic Chemistry*

15. INORGANIC CHEMISTRY.—Periodic relationship, preparation, and application of the common elements and compounds. Lectures and recitations. S, I, and II, (3). *Prerequisite:* Junior standing; fifteen hours credit in chemistry in addition to the elementary courses. Assistant Professor MOELLER.
16. INORGANIC CHEMISTRY.—Laboratory. Preparation of the less easily produced inorganic compounds. S, I, and II, (2). *Prerequisite:* Registration or credit in Chemistry 15. Assistant Professor MOELLER.

- [S17. METHODS OF TEACHING ELEMENTARY CHEMISTRY IN THE HIGH SCHOOL.—S, (3). *Prerequisite*: At least one full year's teaching in high school or consent of instructor. Not given in 1945.]

#### Analytical Chemistry

- 25b. A SURVEY OF ANALYTICAL CHEMISTRY.—For advanced undergraduate and graduate students requiring further training and review in analytical chemistry. Not open to students who have had Chemistry 10, 24, or S120. S and II, (3). *Prerequisite*: Senior standing, or consent of instructor. Professor REEDY.
- [26a. CHEMICAL ANALYSIS AND TREATMENT OF WATER.—Chemical and instrumental methods for analysis of water and determination of quality; chemical principles and processes in water purification and conditioning, including chromatographic absorption; relationship of chemistry of water to municipal and industrial use. Lectures and demonstrations. I, (3). *Prerequisite*: Chemistry 24. Not given in 1945-1946. Associate Professor ENGLIS.]
27. SPECIAL METHODS AND INSTRUMENTS IN QUANTITATIVE ANALYSIS.—Gas analysis; electrometric titration, optical methods, and other advanced analyses. I and II, (3). *Prerequisite*: Chemistry 24 and 34; registration or credit in Chemistry 40 and 41. Professor G. F. SMITH.
- 28a. QUALITATIVE MICROANALYSIS.—Laboratory and conferences. I, (3). *Prerequisite*: Chemistry 24, and 33 or 34. Professor REEDY.
- 29b. FOOD ANALYSIS.—Quantitative organic analysis of food products; alcohols, carbohydrates, fats and oils, cereals, nitrogenous bodies, preservatives, and colors. II, (5). *Prerequisite*: Chemistry 24, and 33 or 34. Associate Professor ENGLIS.

#### Organic Chemistry

36. ORGANIC CHEMISTRY.—Second course. Lectures and recitations. S, I, and II, (3). *Prerequisite*: Chemistry 34. Professor SNYDER, Assistant Professor FRANK.
37. ORGANIC CHEMISTRY.—Organic synthesis. Laboratory, to accompany Chemistry 36. S, I, and II, (2). *Prerequisite*: Chemistry 34; registration or credit in Chemistry 36. Assistant Professor FRANK and assistants; (S, Dr. LEONARD).
38. SYSTEMATIC IDENTIFICATION OF ORGANIC COMPOUNDS.—S, I, and II, (3). *Prerequisite*: Chemistry 36 and 37. Professors SNYDER and FUSON.

#### Physical Chemistry

40. ELEMENTARY PHYSICAL CHEMISTRY.—Lectures and problems. S, I, and II, (3). *Prerequisite*: Chemistry 24; Physics 1a-1b or 7a-7b; Mathematics 7 or 8a-8b. Professors RODEBUSH and PHIPPS.
41. ELEMENTARY PHYSICAL CHEMISTRY.—Laboratory, to accompany Chemistry 40. S, I, and II, (1). *Prerequisite*: Chemistry 24; Physics 1a-1b or 7a-7b; Mathematics 7 or 8a-8b. Professor PHIPPS, Associate Professor WALL, and assistants.
42. ELEMENTARY PHYSICAL CHEMISTRY.—Lectures. Continuation of Chemistry 40. I and II, (3). *Prerequisite*: Chemistry 40. Professor PHIPPS.
43. ELEMENTARY PHYSICAL CHEMISTRY.—Laboratory, to accompany Chemistry 42. S, I, and II, (1). *Prerequisite*: Chemistry 40 and 41; credit or registration in Chemistry 42. Professor PHIPPS.
- 44a. ADVANCED PHYSICAL CHEMISTRY.—Thermodynamics and free energy calculations. S and I, (2). *Prerequisite*: Chemistry 40 and 41. Professor RODEBUSH; (S, Professor PHIPPS).
- 46b. ADVANCED PHYSICAL CHEMISTRY.—Atomic structure. II, (2). *Prerequisite*: Chemistry 40 and 41. Professor RODEBUSH.
- 49b. CHEMISTRY OF COLLOIDS.—II, (3). *Prerequisite*: Chemistry 22 and 47, or equivalent. Professor RODEBUSH.

#### Biochemistry

50. BIOCHEMISTRY.—Proteins, fats, and carbohydrates; tissues, digestion, intestinal putrefaction, and feces; quantitative analysis of gastric contents, blood, milk, and urine. Clinical aspects for prospective students of medicine. Lectures, demonstrations, conferences, laboratory, and readings. S, I, and II, (5). *Prerequisite*: Chemistry 24 or 22 and 33 or 34. Professors ROSE and CARTER, Assistant Professor VESTLING, and assistants.

- 51b. **BIOCHEMISTRY. PROBLEMS OF METABOLISM.**—Micro-methods of blood and urine analysis, with their applications to metabolism and to the diagnosis and treatment of disease. Lectures, conferences, and laboratory. II, (3). *Prerequisite:* Chemistry 50. Professor CARTER and assistants.
- 52b. **BIOCHEMISTRY OF VITAMINS AND HORMONES.**—Lectures. II, (3). *Prerequisite:* Chemistry 50. Professor CARTER.

#### *Chemical Engineering*

- 60a. **CHEMICAL ENGINEERING UNIT PROCESSES.**—Heat and material balances and design problems. Lectures and recitations. S and I, (3). *Prerequisite:* Chemistry 63b. Assistant Professor LANGDON.
- 61a-61b. **PRINCIPLES OF CHEMICAL ENGINEERING.**—Scientific principles in unit operations of chemical engineering. Lectures and laboratory. S, I, and II, (3). *Prerequisite:* Chemistry 63b. Associate Professor COMINGS, Assistant Professor LANGDON.
- 62a. **PRINCIPLES OF RESEARCH AND DEVELOPMENT.**—I, (2). *Prerequisite:* Chemistry 63b or 67b. Professor JOHNSTONE and assistants.
- 63b. **INTRODUCTION TO CHEMICAL ENGINEERING.**—Unit operations, equipment, and calculations. Lectures. S and II, (3). *Prerequisite:* Junior standing; Chemistry 40. Assistant Professor LANGDON.
- 64b. **HIGH PRESSURE REACTIONS.**—II, (2). *Prerequisite:* Chemistry 34 and 44a. Associate Professor COMINGS.
- 65b. **CHEMICAL ENGINEERING CALCULATIONS.**—Applied thermodynamics. II, (3). *Prerequisite:* Chemistry 34 and 44a. Professor JOHNSTONE.
- [67b. **CHEMICAL TECHNOLOGY.**—Modern industrial chemical processes. II, (3). *Prerequisite:* Chemistry 34 and 40; registration in the chemistry or chemical engineering curriculum. Not given in 1945-1946.]
- 68a-68b. **UNIT OPERATIONS.**—Laboratory. S, I, and II, (2). *Prerequisite:* Registration or credit in Chemistry 61a. Assistant Professor LANGDON.
- 69a. **CHEMICAL ENGINEERING PROJECTS.**—Laboratory. Development of an individual project. S and I, (2). *Prerequisite:* Senior standing in chemistry or chemical engineering. Associate Professor COMINGS, Assistant Professor LANGDON.
- [70b. **ECONOMICS OF CHEMICAL ENGINEERING.**—Lectures. II, (2). *Prerequisite:* Senior standing in chemistry or chemical engineering. Not given in 1945-1946.]
- [71a. **APPLIED ELECTROCHEMISTRY.**—Lectures. I, (2). *Prerequisite:* Senior standing in chemistry or chemical engineering. Not given in 1945-1946.]
- [72a. **POWER PLANT AND BOILER WATER PROBLEMS.**—Lectures. I, (2). *Prerequisite:* Senior standing in chemistry or chemical engineering. Not given in 1945-1946.]

#### *Miscellaneous*

- 95a. **HISTORY OF SCIENCE WITH PARTICULAR REFERENCE TO CHEMISTRY.**—Lectures and readings. I, (2). *Prerequisite:* Twenty hours of laboratory science; junior standing. Assistant Professor BARTOW.

#### **Courses for Graduates**

**NOTE:**—Students who intend to take graduate work for an advanced degree in chemistry or chemical engineering should include in their undergraduate preparation at least the equivalent of one full year of physics, one year of French, one year of German, and mathematics through differential and integral calculus. Any student without the necessary physics or mathematics may enter the Graduate School but will be required to spend part of his time in residence to remove the deficiency. In order to be admitted as a candidate for an advanced degree in chemistry a student must have had one year of college French or German (preferably German). Where the applicant has done two or three years of work in French or German in a secondary school, the requirement will be considered to be met provided at least one semester of the language more advanced than his secondary school work has been done in college. Four years of French or German completed in a secondary school will be accepted in lieu of any college work in the subject. An applicant who has a knowledge of French or German, but who lacks formal credentials, may be examined to determine his language status. Such an applicant should correspond with the Registrar with reference to this examination.

At the time of applying for admission to the Graduate School, each prospective student should notify the Head of the Chemistry Department, stating the degree for which he wishes to study and the field of specialization. Neglect to do this may result in a delay before the student can begin his research, because of the limited space in the laboratories, or may make it impossible for him to continue his work for the Ph.D. degree. See regulations concerning research under Chemistry 190a-190b.

Candidates for an advanced degree in chemistry must have had the equivalent of 25 semester hours in chemistry, properly distributed.

Candidates for the A.M. or M.S. degree with the principal work in chemistry must include among their courses Chemistry 40 and 41, or must have had the equivalent.

Candidates for the Ph.D. degree in any branch of chemistry must include among their courses Chemistry 40, 41, 42, and 43, or must have had the equivalent.

Candidates for the Ph.D. degree with the principal work in chemical engineering must have had undergraduate training comparable to that offered in the chemical engineering curriculum at the University of Illinois. They must include among their courses Chemistry 40, 41, 42, and 44a, or must have had the equivalent.

Graduate students whose major subject is in some department other than chemistry, before taking chemistry courses for graduate credit, must have had the equivalent of fifteen semester hours in chemistry, and the ground covered should include satisfactory work in general chemistry and in qualitative and quantitative analysis and elementary organic chemistry. Such students are advised to make selections from the following courses: Chemistry 40, 41, 42, 43, 27, 36, 37, 50, 60a, 15, 16, and 29b. Courses of a more special nature will not, as a rule, be accepted for graduate work unless preceded by one of the courses above.

Those who intend to take a first minor in chemistry or any branch of chemistry toward the Ph.D. degree must include among their courses Chemistry 40 and 41, or must have had the equivalent.

#### *Inorganic Chemistry*

101b. INORGANIC CHEMISTRY.—The less familiar elements and their relationship in the periodic system. Lectures and recitations. II, ( $\frac{3}{4}$  unit). Assistant Professor LAITINEN.

102b. INORGANIC CHEMISTRY.—Inorganic preparations and qualitative analysis of the less familiar elements. Laboratory, to accompany or follow Chemistry 101b. S and II, ( $\frac{1}{4}$  to  $\frac{3}{4}$  unit). Assistant Professor LAITINEN; (S, Assistant Professor MOELLER).

105a-105b. INORGANIC CHEMISTRY.—Seminar. Required of all graduate students whose major is inorganic chemistry. I and II, ( $\frac{1}{4}$  unit). Professor BAILAR.

106a-106b. SPECIAL TOPICS IN INORGANIC CHEMISTRY.—Discussions and reports. S and II, ( $\frac{3}{4}$  unit). 106a not given in 1945-1946. Associate Professor AUDRIETH; (S, Professor BAILAR).

[S107. RECENT DEVELOPMENTS IN INORGANIC CHEMISTRY.—Designed particularly for high school teachers. Lectures, discussions, reports, and assigned readings. S, ( $\frac{3}{4}$  unit). *Prerequisite:* Graduate standing in chemistry, or consent of instructor. Not given in 1945.]

#### *Analytical Chemistry*

S120. SURVEY OF MODERN ANALYTICAL CHEMISTRY.—Lectures and recitations. S, ( $\frac{3}{4}$  unit). Professor REEDY.

[S121b. QUALITATIVE MICROANALYSIS.—Laboratory and conferences. S, ( $\frac{3}{4}$  unit). Not given in 1945.]

123a. QUALITATIVE ANALYSIS.—Advanced principles, calculations, methods, and applications. Required of all graduate students whose major or minor is analytical chemistry. Lectures. I, ( $\frac{1}{2}$  unit). Professor REEDY.

124b. QUANTITATIVE ANALYSIS.—Advanced principles, calculations, experimental methods, and applications. Required of all graduate students whose major or minor is analytical chemistry. Lectures. II, ( $\frac{1}{2}$  unit). Professor G. F. SMITH.

124d. QUANTITATIVE ANALYSIS.—Laboratory. Optional, to accompany Chemistry 124b. II, ( $\frac{1}{2}$  unit). Professor G. F. SMITH.

125a-125b. ANALYTICAL CHEMISTRY.—Seminar. Special topics in analytical chemistry. Required of all graduate students whose major or minor is analytical chemistry. I and II, ( $\frac{1}{4}$  to 1 unit). Professor CLARK.

- 126a. OPTICAL METHODS OF CHEMICAL ANALYSIS.—Spectroscopy, polarimetry, refractometry, spectrophotometry, colorimetry, microscopy, etc. Lectures and laboratory. I, ( $\frac{3}{4}$  unit). Associate Professor ENGLIS.
- 127a-127b. APPLIED X-RAYS.—Lectures. I and II, ( $\frac{1}{2}$  unit). Professor CLARK.
- 127c-127d. APPLIED X-RAYS.—Laboratory. Optional, to accompany Chemistry 127a-127b. S, I, and II, ( $\frac{1}{2}$  unit). Professor CLARK.

#### Organic Chemistry

- 130a. ORGANIC CHEMISTRY.—Survey of organic chemistry designed for first-year graduate students. I, (1 unit). Professor FUSON.
- [S131. RECENT DEVELOPMENTS IN ORGANIC CHEMISTRY.—Lectures, discussions, and reports. S, (1 unit). *Prerequisite*: One year of organic chemistry (Chemistry 36, or equivalent). Not given in 1945.]
- 132b. ORGANIC CHEMISTRY.—Advanced survey of organic chemistry (to follow Chemistry 130a). Lectures. II, (1 unit). Professor SNYDER.
- 133a. ORGANIC CHEMISTRY.—Optical isomerism, *cis-trans* isomerism, tautomerism, chemistry of the carbohydrates, etc. Lectures. I, ( $\frac{3}{4}$  unit). Associate Professor PRICE.
- 134a. ORGANIC CHEMISTRY.—Advanced organic synthesis. Laboratory. S and I, ( $\frac{1}{2}$  to 1 unit). Assistant Professor FRANK; (S, Professor SNYDER).
- 135a-135b. ORGANIC CHEMISTRY.—Seminar. Current literature. I and II, ( $\frac{1}{4}$  unit). Professor ADAMS, Associate Professor PRICE.
- 136b. ORGANIC CHEMISTRY.—Newer methods in organic laboratory procedure. Lectures and laboratory. II, ( $\frac{1}{4}$  to 1 unit). Professor FUSON.

#### Physical Chemistry

- [140a. PHYSICAL CHEMISTRY.—I, ( $\frac{3}{4}$  unit). Not given in 1945-1946.]
- 144a-144b. PHYSICAL CHEMISTRY.—Kinetic theory, statistical mechanics, molecular dynamics. Lectures. I and II, ( $\frac{3}{4}$  unit). 144a not given in 1945-1946. Associate Professor WALL.
- 145a-145b. PHYSICAL CHEMISTRY.—Seminar. Recent developments. II, ( $\frac{3}{4}$  unit). 145a not given in 1945-1946. Professor RODEBUSH.
- [S146. ATOMIC STRUCTURE.—Includes a review of recent work upon the structure of the nucleus, isotopes, ultimate particles and nuclear transformation, involving neutrons. Non-mathematical. This course is intended to familiarize teachers of chemistry with as much of the recent work in chemistry and chemical physics as may be understood without extensive mathematical preparation. S, ( $\frac{3}{4}$  unit). Not given in 1945.]

#### Biochemistry

- 150b. BIOCHEMISTRY.—Chemistry of intermediary metabolism. Lectures, discussions, and readings. II, ( $\frac{3}{4}$  unit). Professor ROSE.
- 152a-152b. BIOCHEMISTRY.—Difficult biochemical preparations; analytical methods. Chiefly laboratory. S, I, and II, ( $\frac{1}{2}$  to 1 unit). Professor ROSE; (S, Assistant Professor VESTLING).
- 155a-155b. BIOCHEMISTRY.—Seminar. Current literature. Required of all graduate students whose major is biochemistry. I and II, ( $\frac{3}{4}$  unit). Professor ROSE.

#### Chemical Engineering

- 160a. FLOW OF FLUIDS.—II, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61a. Associate Professor COMINGS.
- 161a. HEAT TRANSMISSION.—Lectures. Especially designed for first-year graduate students. I, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61a. Associate Professor COMINGS.
- 163a. EVAPORATION, DRYING, HUMIDIFICATION, AND DEHUMIDIFICATION.—Lectures. I, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61b. Professor JOHNSTONE.
- [164a. ABSORPTION AND EXTRACTION.—Lectures. I, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61b. Not given in 1945-1946.]
- 165a-165b. CHEMICAL ENGINEERING.—Seminar. Required of all graduate students whose major is chemical engineering. II, ( $\frac{1}{4}$  unit). 165a not given in 1945-1946. Professor JOHNSTONE.
- [166b. FILTRATION AND SEPARATION.—Lectures. II, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61b. Not given in 1945-1946.]



- 167b. DISTILLATION.—Lectures. II, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61b. Associate Professor COMINGS.
- 168b. ECONOMIC BALANCE AND PLANT DESIGN.—Lectures. II, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61b. Professor JOHNSTONE.
- [169b]. CATALYSIS.—Lectures. II, ( $\frac{1}{2}$  unit). Not given in 1945-1946.]

#### Miscellaneous

- 190a-190b. RESEARCH.—Candidates for the A.M. or M.S. degree who elect research are required to present a thesis. A thesis is always required of students taking the Ph.D. degree. Not all candidates for thesis work necessarily will be accepted. Students whose major is in departments other than chemistry must receive permission from the Head of the Chemistry Department to register in this course. S, I, and II. Work may be taken in the following fields, subject to the approval of one of the qualified staff members:
- PHYSICAL CHEMISTRY.—Professors RODEBUSH and PHIPPS, Associate Professor WALL.
- INORGANIC CHEMISTRY.—Professors REEDY and BAILAR, Associate Professor AUDRIETH, Assistant Professors LAITINEN and MOELLER.
- ANALYTICAL CHEMISTRY.—Professors CLARK, G. F. SMITH, and REEDY, Associate Professor ENGLIS.
- FOOD CHEMISTRY AND PHYTOCHEMISTRY.—Associate Professor ENGLIS.
- APPLIED X-RAYS AND ELECTRON MICROSCOPY.—Professor CLARK.
- ORGANIC CHEMISTRY.—Professors ADAMS, MARVEL, FUSON, and SNYDER, Associate Professor PRICE, Assistant Professor FRANK, Dr. LEONARD.
- WATER CHEMISTRY; ZYMOCHEMISTRY.—Professor BUSWELL.
- BIOCHEMISTRY.—Professors ROSE and CARTER, Assistant Professor VESTLING.
- CHEMICAL ENGINEERING.—Professors JOHNSTONE, SWANN, and STRAUB, Associate Professor COMINGS.
- CERAMIC CHEMISTRY.—Professor ANDREWS.
- 192a. CHEMICAL LITERATURE AND REFERENCE WORK.—I, ( $\frac{1}{4}$  unit). Assistant Professor BARTOW.

### CIVIL ENGINEERING

*Professors*: HUNTINGTON (Head of the Department), KING (Emeritus), WILSON, BABBITT, CRANDELL, DOLAND, SHEDD, VAWTER, WILEY, NEWMARK.

*Associate Professors*: RAYNER, OLIVER.

*Assistant Professors*: BAUER, DELL, PECK, CLARK, EVANS,<sup>1</sup> HANSON, SCHMIDT.<sup>2</sup>

*Associates*: MOORE, THORNBURN.

*Lecturers*: CUMMINGS, WISELY, RANDALL, TERZAGHI.

#### Courses for Undergraduates

1. PLANE SURVEYING.—Use and care of instruments; practice in the common field methods of measuring distance, angles, and elevations; computations of areas and volumes; land survey and re-survey methods; legal principles; problems. S and I, (3). *Prerequisite*: General Engineering Drawing 1 or 4; Mathematics 4. Associate Professor RAYNER, Mr. MOORE.
2. TOPOGRAPHIC SURVEYING.—Contours, map construction and volumetric estimates from contour maps; astronomical determination of latitude and azimuth; transit-stadia methods of topographic surveying; survey and map of an assigned area. S, I, and II, (3). *Prerequisite*: Civil Engineering I. Associate Professor RAYNER.
- [3. ROUTE SURVEYING.—I and II, (4). *Prerequisite*: Civil Engineering 2, 15, or 18. Not given in 1945-1946. Professor WILEY.]
- 7N. STRUCTURAL ANALYSIS.—(Civil Engineering 61 with part of 62). S, (5). *Prerequisite*: Registration or credit in Theoretical and Applied Mechanics 3. Professor VAWTER, Associate Professor OLIVER.
- 8N. THEORY OF REINFORCED CONCRETE.—(Parts of Civil Engineering 63 and 64). S and I, (3). *Prerequisite*: Civil Engineering 7N or 61. Professors SHEDD and VAWTER.

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Second semester.

- 9N. ELEMENTARY STRUCTURAL DESIGN IN STEEL AND WOOD.—(Parts of Civil Engineering 63 and 64). S and I, (3). *Prerequisite:* Civil Engineering 7N or 6I. Professors SHEDD and VAWTER, Assistant Professors DELL and CLARK.
- [10. MARINE AND AIR NAVIGATION.—I, (3). *Prerequisite:* Mathematics 4, 4a, or 5; junior standing. Not given in 1945-1946. Assistant Professor DELL.]
- 10N. CURVES AND EARTHWORK.—(Similar to Civil Engineering 3). S, I, and II, (3). *Prerequisite:* Civil Engineering 1N or 1. Professor WILEY, Associate Professor RAYNER.
- 11aX. CONCRETE STRUCTURES AND FOUNDATIONS.—(Part of Civil Engineering 64). S, I, and II, (2). *Prerequisite:* Civil Engineering 8N. Professor VAWTER, Assistant Professor DELL.
- 12N. ADVANCED STRUCTURAL STEEL DESIGN.—(Civil Engineering 65 with part of 64). I and II, (5). *Prerequisite:* Civil Engineering 9N. Associate Professor OLIVER, Assistant Professor HANSON.
15. GENERAL SURVEYING.—Use and care of surveying instruments; computations of areas and volumes; transit-stadia mapping methods; contour problems. For students in other departments. S, I, and II, (3). *Prerequisite:* General Engineering Drawing 1 or 4; Mathematics 4. Associate Professor RAYNER, Assistant Professors DELL and SCHMIDT.
- 15N. SOIL MECHANICS.—S and I, (3). *Prerequisite:* Registration in Civil Engineering 66. Assistant Professors BAUER and PECK.
- [17. SURVEYING FOR LANDSCAPE ARCHITECTS.—I, (3). *Prerequisite:* Sophomore standing in landscape architecture. Not given in 1945-1946.]
- [18. SURVEYING FOR LANDSCAPE ARCHITECTS.—II, (3). *Prerequisite:* Civil Engineering 17. Not given in 1945-1946.]
- [19. CONSTRUCTION SURVEYING.—II, (3). *Prerequisite:* Civil Engineering 3; Mathematics 7. Not given in 1945-1946. Associate Professor RAYNER.]
20. HIGHWAY CONSTRUCTION.—Soils, drainage, and materials of construction for roads and pavements; construction of earth, gravel, and macadam roads; city and rural pavement construction, repairs and maintenance; accessories; resurfacing; width and capacity of roads and streets; estimates. S, I, and II, (3). *Prerequisite:* Civil Engineering 2, 15, 18, or consent of instructor. Professor WILEY, Assistant Professor SCHMIDT.
22. HIGHWAY AND MUNICIPAL DESIGN.—Road systems, city streets, pavement types; design, preparation of plans, specifications, and estimates of cost. II, (4). *Prerequisite:* Civil Engineering 20, or consent of instructor. Professor CRANDELL.
23. HIGHWAY ADMINISTRATION.—Relation of road and street improvement to social and economic welfare; highway organization; highway and pavement financing. S and II, (3). *Prerequisite:* Civil Engineering 20, or consent of instructor. Professor WILEY.
- 24N. AIRPORT DESIGN.—Requirements of site; arrangement of various facilities; location, soil studies, grading, drainage, and surfacing of runways; general features of hangars, shops, and other buildings. I and II, (3). *Prerequisite:* C.E. 20 or senior standing in engineering or architecture. Professors CRANDELL, DOLAND, and SHEDD, Assistant Professor PECK.
25. RAILWAY CONSTRUCTION AND MAINTENANCE.—Earthwork and rockwork; track materials; track stresses; and track design. S and II, (3). *Prerequisite:* Civil Engineering 3. Professor WILEY.
26. ECONOMICS OF RAILWAY LOCATION AND OPERATION.—Influence of volume of traffic, alignment, and gradient upon operating expenses. I, (3). *Prerequisite:* Civil Engineering 3. Professor WILEY.
- [27. RAILWAY YARDS AND TERMINALS.—II, (2). *Prerequisite:* Civil Engineering 3. Not given in 1945-1946. Professor WILEY.]
- [29. RAILWAY SIGNALING.—II, (2). *Prerequisite:* Junior standing in engineering. Not given in 1945-1946. Professor WILEY.]
30. HIGHWAY MATERIALS LABORATORY.—Laboratory practice in testing of asphalts, tars, road oils, bituminous mixtures, stone, gravel, and paving brick. S, I, and II, (1). *Prerequisite:* Junior standing in engineering, architecture, or landscape architecture. Professors CRANDELL and WILEY, Assistant Professor BAUER.
- [31. ADVANCED HIGHWAY MATERIALS.—II, (2). *Prerequisite:* Civil Engineering 30, 32, or 35. Not given in 1945-1946. Assistant Professor BAUER.]
32. ENGINEERING PROPERTIES OF SOILS.—Origin, formation, development, classification, identification, and characteristics of soils; engineering soil surveys; sampling;

- compaction of embankments; frost action; laboratory practice in testing of soils. II, (2). *Prerequisite*: Senior standing in engineering, or consent of instructor. Assistant Professor BAUER.
35. PLAIN CONCRETE.—Tests for Portland cement; aggregates; field and laboratory examination and tests; proportioning. Laboratory practice. S, I, and II, (2). *Prerequisite*: Sophomore standing in engineering, architecture, or landscape architecture. Assistant Professor BAUER, Mr. THORNBURN.
36. CONSTRUCTION MATERIALS.—Manufacture, properties, and use of cast iron, wrought iron, steel and other metals, brick and terra cotta; formation, properties, and use of stone; growth, properties, and use of timber. This course supplements Civil Engineering 30, 31, and 35. I and II, (1). *Prerequisite*: Junior standing in engineering, architecture, or landscape architecture. Associate Professor OLIVER.
40. WATER SUPPLY.—Finances, hydraulics, demands, sources, reservoirs, pipe lines, pumping machinery, materials, distribution systems. S, I, and II, (4). *Prerequisite*: Theoretical and Applied Mechanics 3, 4, and 64; Mechanical Engineering I. Professor BABBITT, Mr. MOORE.
41. SEWERAGE.—Sewerage systems, surveys and plants, hydraulics, house sewerage, rainfall and storm-water flow, size and capacity of sewers, appurtenances, estimates and specifications, construction. S, I, and II, (3). *Prerequisite*: Theoretical and Applied Mechanics 4 and 64. Professor BABBITT, Mr. MOORE.
44. WATER AND SEWAGE TREATMENT.—Principles, design, and operation of water purification and sewage treatment works. II, (3). *Prerequisite*: Bacteriology 5a; registration or credit in Civil Engineering 41. Professor BABBITT.
- [45. PUBLIC HEALTH ENGINEERING.—I, (4). *Prerequisite*: Civil Engineering 44. Not given in 1945-1946. Professor BABBITT.]
- [50. HYDROLOGY.—I, (2). *Prerequisite*: Senior standing in engineering. Not given in 1945-1946. Professor DOLAND.]
51. DRAINAGE AND FLOOD CONTROL.—Land drainage, river improvement, flood control. I, (3). *Prerequisite*: Civil Engineering 50. Professor DOLAND.
- [55. WATER POWER.—II, (3). *Prerequisite*: Theoretical and Applied Mechanics 4 and 64. Not given in 1945-1946. Professor DOLAND.]
60. BRIDGE AND BUILDING CONSTRUCTION.—Materials, types of construction, and details for bridges and buildings. I and II, (3). *Prerequisite*: Sophomore standing. Professor HUNTINGTON, Associate Professor OLIVER.
61. STRUCTURAL STRESSES.—Analysis of stresses in statically determinate structures. I and II, (4). *Prerequisite*: Credit or registration in Theoretical and Applied Mechanics 3. Associate Professor OLIVER, Assistant Professors CLARK and HANSON.
62. STRUCTURAL ANALYSIS.—A continuation of Civil Engineering 61. II, (3). *Prerequisite*: Theoretical and Applied Mechanics 3; registration or credit in Civil Engineering 61. Associate Professor OLIVER.
63. ELEMENTARY STRUCTURAL DESIGN.—II, (2). *Prerequisite*: Theoretical and Applied Mechanics 3; registration or credit in Civil Engineering 61. Assistant Professor CLARK.
64. STRUCTURAL DESIGN.—Theory of design and design of structures of steel, concrete, and timber. Primarily building design. S, I, and II, (5). *Prerequisite*: Civil Engineering 62 and 63. Assistant Professor DELL.
65. STRUCTURAL DESIGN.—Continuation of Civil Engineering 64, devoted principally to bridges. S and II, (4). *Prerequisite*: Civil Engineering 64. Professor VAWTER, Associate Professor OLIVER.
66. EARTH AND MASONRY STRUCTURES.—Dams, retaining walls, bridge piers and abutments, shallow bins, deep bins, culverts, arches, foundations, and soil mechanics. S, I, and II, (3). *Prerequisite*: Civil Engineering 61 and 63. Professor HUNTINGTON.
67. STATICALLY INDETERMINATE STRUCTURES.—Elastic theory and its applications to statically indeterminate structures. S and I, (3). *Prerequisite*: Registration or credit in Civil Engineering 64. Civil Engineering 67 is recommended for graduate students who have not had similar training. Professor SHEDD.
68. STATICALLY INDETERMINATE STRUCTURES.—Continuation of Civil Engineering 67. II, (3). *Prerequisite*: Civil Engineering 67. Professor VAWTER.
- [89. STRUCTURAL ENGINEERING.—I, (3). *Prerequisite*: Senior standing in engineering or architecture. Not given in 1945-1946. Professor HUNTINGTON.]

90. **CONTRACTS AND SPECIFICATIONS.**—Engineering relations; the law of contracts; business and technical clauses used in specifications. S, I, and II, (2). *Prerequisite:* Senior standing in engineering or architecture. Professors CRANDELL and VAWTER.
91. **ESTIMATES AND COSTS.**—Economic selection; construction cost estimating; direct and overhead costs; cost keeping; construction by force account and contract; time schedules and progress charts; valuation. S and II, (2). *Prerequisite:* Senior standing in engineering or architecture. Associate Professor OLIVER.
92. **TECHNICAL REPORTS.**—For Navy V-12 students. The assembling of facts and data and the writing and presentation of technical reports. S and I, (2). *Prerequisite:* Junior standing in engineering. Associate Professor RAYNER.
- [95-96. **SPECIAL PROBLEMS.**—I, (1). *Prerequisite:* Senior standing in civil engineering or architecture. Not given in 1945-1946. Assistant Professor PECK and others.]
- 97-98. **THESIS.**—Investigation or design. May be substituted for certain technical subjects in any of the five options of the senior year. S, and continuous through I and II, (1 to 3). *Prerequisite:* Senior standing; consent of head of department.
- [99. **INSPECTION TRIP.**—I, (no credit). *Prerequisite:* Senior standing. Not given in 1945-1946.]

### Courses for Graduates

NOTE:—The prerequisite for graduate work in civil engineering is the equivalent of the undergraduate curriculum required for a bachelor's degree in the branch of the subject in which registration is desired.

- 120a. **HIGHWAY ENGINEERING.**—Highway transportation, airport design, street layouts, regional plans, and pavements for cities. I, (1 unit). Professor CRANDELL.
123. **HIGHWAY TRAFFIC, TRANSPORT, AND SAFETY.**—Traffic growth, characteristics, surveys, regulations, and signaling; private and commercial transportation by automobile, bus, and truck; transport organization and regulation; accident surveys, analysis, and prevention. I and II, (1 unit). Professor WILEY.
125. **RAILWAY LOCATION AND OPERATION.**—Railway location; track capacity; tonnage ratings. I, (1 unit). Professor WILEY.
135. **MUNICIPAL ENGINEERING.**—City finances and budgets, the work of the city manager and city engineer, zoning, playgrounds and parks, street cleaning, smoke prevention, and fire prevention. II, (1 unit). Professor CRANDELL.
- 140a. **WATER SUPPLY.**—Design, pumping machinery, administration, operation. I, (1 unit). Professor BABBITT.
143. **SEWERAGE.**—Sewer design, construction, maintenance, operation, and financing. II, (1 unit). Professor BABBITT.
144. **SEWAGE DISPOSAL, WASTES DISPOSAL, AND GENERAL SANITATION.**—Principles and design of sewage treatment and waste disposal works. II, (1 unit). Professor BABBITT.
146. **PUBLIC HEALTH ENGINEERING.**—Design of water purification works and principles of sanitation. I, (1 unit). Professor BABBITT.
148. **SANITARY ENGINEERING LABORATORY.**—Tests of water supply, sewerage, water purification and sewage treatment equipment and processes. I, (1 to 2 units). Professor BABBITT.
- [150. **HYDROLOGY AND FLOOD CONTROL.**—I or II, (1 unit). Not given in 1945-1946. Professor DOLAND.]
152. **WATER RESOURCES PLANNING AND DEVELOPMENT.**—Purposes and techniques of planning water resources developments; methods of evaluating the engineering and economic aspects of water conservation projects developed through the examination of actual proposals. I, (1 unit). Professor DOLAND.
155. **WATER POWER.**—Preliminary investigations, selection of site, storage requirements, structures, machinery, etc. II, (1 unit). Professor DOLAND.
161. **STRUCTURAL THEORY AND DESIGN.**—General theory of continuity; moment distribution; the column analogy, rigid frame bridges and buildings; fixed and continuous arches; classification of structures from viewpoint of design. I, (1 or 2 units). Professor SHEDD.
162. **STRUCTURAL THEORY AND DESIGN.**—Statically indeterminate trusses; continuous trusses; steel arches; secondary stresses; suspension bridges; long-span roofs, skeleton steel buildings. S and II, (1 to 2 units). Professor SHEDD.

164. REINFORCED CONCRETE DESIGN.—Theories of action of beams, slabs, and columns of reinforced concrete; codes and specifications and their influence on design; effect of continuity. S and I, (1 unit). Professor SHEDD.
165. STEEL DESIGN.—Design of steel members; codes and specifications for buildings; riveted and welded connections; evolution of bridge specifications; loads and working stresses; economic proportions. II, (1 unit). Professor SHEDD.
169. WOOD STRUCTURES.—Theory and practice in the design of modern wood structures; the effect of the plant origin and physical structure of wood on its mechanical strength; fasteners and their significance in design and the development of design formulae. S and I, (1 unit). Associate Professor OLIVER.
170. EARTH AND MASONRY STRUCTURES.—Design and construction of dams, retaining walls, abutments and piers, culverts, grain elevators and bins. I, (1 unit). Professor HUNTINGTON.
173. SOIL MECHANICS.—Physical properties of soils; identification and description of soils; permeability, compressibility, consolidation, and shearing resistance; deformation and drainage characteristics. Theories of soil mechanics; earth pressure, stability, settlement, seepage, and consolidation. S and I, (1 unit). Assistant Professors PECK and BAUER, Dr. TERZAGHI, Mr. CUMMINGS.
174. SOIL MECHANICS.—Practical considerations; boring, sampling, testing; retaining walls, open cuts, slides, dams and embankments; foundations, settlements due to excavation and other causes; field observations. Limitations and alternatives to conventional procedures of design and construction. Further study in any phase of this course may be pursued under Civil Engineering 190. II, (1 unit). Assistant Professor PECK, Dr. TERZAGHI, Mr. CUMMINGS.
181. ADVANCED STRUCTURAL ANALYSIS: APPROXIMATE METHODS.—Methods of successive approximations and numerical procedures for the solution of complex problems, with applications to bridges, buildings, and aircraft structures. Method of successive relaxation of constraints, energy methods, difference equations, numerical integration procedures, method of collocation, method of least squares, and Galerkin's method. II, (1 to 2 units). Professor NEWMARK.
182. ADVANCED STRUCTURAL ANALYSIS: BUCKLING, VIBRATIONS, AND IMPACT.—Elastic and inelastic instability of bars, plates, and plates with stiffeners. Vibrations of structures including earthquake effects. Action of simple structural elements and of more complex structures subjected to dynamic loads, with applications to bridges, buildings, and aircraft structures. I, (1 to 2 units). Professor NEWMARK.
185. ANALYTICAL STUDY OF TESTS OF STRUCTURAL STEEL MEMBERS.—Planning tests, limitations of experimental methods, interpretation of results in terms of design practice. II, (1 unit). Professor WILSON.
190. SPECIAL PROBLEMS.—Individual investigations or studies of any phase of civil engineering selected by the students. S, I, and II, ( $\frac{1}{2}$  to 2 units). Members of the department.
198. THESIS.—S, I, and II, (1 to 2 $\frac{1}{2}$  units). Members of the department.

## CLASSICS

*Professors:* PERRY (Acting Head of the Department), ABBOTT (Visiting), TURYN (Visiting).

*Assistant Professors:* OLIVER.

*Instructors:* BEDRICK.

*Assistants:* STEINER.<sup>1</sup>

*Research Assistants:* KAISER.

*Summer of 1945 but not in current year:* Dr. L. R. LIND, Dr. H. C. MONTGOMERY.

### Undergraduate Major in Greek

*Major:* 20 hours in Greek, excluding Greek Ia-Ib, 15, 16, and 17.

*Minors:* 20 hours chosen from not more than two of the following: foreign language (Latin being especially recommended), English literature, history, and philosophy. At least eight hours must be taken in each subject, if two are chosen.

<sup>1</sup> Second semester.

### Undergraduate Major in Latin

*Major:* 20 hours in Latin, excluding Latin 1a-1b, 6, 11a-11b, 13, 20, and including six hours in translation courses for advanced undergraduates and graduates.

*Minors:* 20 hours chosen from not more than two of the following: foreign language (Greek being especially recommended), English literature, history, and philosophy. At least eight hours must be taken in each subject, if two are chosen.

### Undergraduate Major in the Classics

*Major:* 20 hours in Greek and Latin, excluding Greek 1a-1b, 15, 16, 17, and Latin 1a-1b, 6, 9, 11a-11b, 13, 20. At least six hours must be taken in the secondary language and the remaining hours in the primary one.

*Minors:* 20 hours chosen from not more than two of the following: foreign language English literature, history, and philosophy. At least eight hours must be taken in each subject, if two are chosen.

### Graduate Major in the Classics

*Major:* For the degree of Master of Arts in the Classics, the major may be either Greek or Latin. For the degree of Doctor of Philosophy in the Classics, the major may be either Greek or Latin, but whichever language is taken as a major, the other must be taken as a minor.

## GREEK

### Courses for Undergraduates

NOTE:—Greek 1a-1b is intended for students who can not present Greek for entrance to the University but who desire to begin the study of the language. The normal sequence of the translation courses is Greek 3, 4, 5 or 7, 6 or 8.

*Knowledge of Greek is not required in courses 15, 16, 17, 18a-18b, 54a-54b, 55. See also Latin 13, 20, 56.*

1a-1b. ELEMENTARY GREEK.—I and II, (4). Professor PERRY.

3. SECOND YEAR GREEK.—Xenophon. I, (3). *Prerequisite:* Greek 1a-1b. Professor PERRY.

4. SECOND YEAR GREEK.—Homer, selections from the *Iliad*. II, (3). *Prerequisite:* Greek 3, or equivalent. Professor PERRY.

15. GREEK AND ROMAN SPORTS.—Lectures and readings. II, (2). Dr. BEDRICK.

[16. LIFE OF THE ANCIENT GREEKS.—Lectures and readings. I, (F). *Prerequisite:* Sophomore standing. Not given in 1945-1946. Dr. BEDRICK.]

17. GREEK DRAMA IN ENGLISH TRANSLATION.—II, (2). *Prerequisite:* Sophomore standing. Assistant Professor OLIVER.

### Courses for Advanced Undergraduates and Graduates

[5. HERODOTUS AND THE LYRIC POETS.—I, (3). *Prerequisite:* Greek 4, or equivalent. Not given in 1945-1946. Professor PERRY.]

[6. THUCYDIDES AND PLATO.—II, (3). *Prerequisite:* Greek 5, or equivalent. Not given in 1945-1946. Professor PERRY.]

[7. GREEK DRAMA.—I, (3). *Prerequisite:* Greek 4, or equivalent. Not given in 1945-1946.]

[8. ORATORY AND ARISTOTLE.—II, (3). *Prerequisite:* Greek 5 or 7, or equivalent. Not given in 1945-1946. Professor PERRY.]

18. GREEK ART AND ARCHAEOLOGY.—I, (2). *Prerequisite:* Junior standing. Visiting Professor TURYN.

54a-54b. COMPARATIVE LITERATURE.—See English 54a-54b.

55. HISTORY OF THE ANCIENT GREEK STATES.—Same as History 55. I, (3). *Prerequisite:* One year of college history.

### Courses for Graduates

NOTE:—Students desiring to do graduate work in Greek should have at least three years of college Greek and two years of college Latin, or the equivalent. A reading knowledge of French and German is required of candidates for the doctor's degree. The study of history and philosophy is especially recommended.

- [104a-104b. HOMER.—I and II, (1 unit). Not given in 1945-1946.]  
 [105a. ARISTOTLE'S ETHICS.—I, (1 unit). Not given in 1945-1946.]  
 [106a. GREEK DRAMA: TRAGEDY.—I, (1 unit). Not given in 1945-1946. Professor PERRY.]  
 [106b. GREEK DRAMA: COMEDY.—II, (1 unit). Not given in 1945-1946. Professor PERRY.]  
 110a-110b. BIBLIOGRAPHY AND CRITICISM.—Thesis course. Same as Latin 110a-110b. Continuous through I and II, (1 unit). Professor PERRY.  
 [120. THEOCRITUS.—I, (1 unit). Not given in 1945-1946. Professor PERRY.]  
 [121. THUCYDIDES.—II, (1 to 1½ units). Not given in 1945-1946. Professor PERRY.]  
 [122. LUCIAN AND HIS AGE.—II, (1 unit). Not given in 1945-1946. Professor PERRY.]  
 125. PLATO.—II, (1 unit). Visiting Professor TURYN.

## LATIN

### Courses for Undergraduates

NOTE.—Students who can not present Latin for entrance to the University register for Latin 11a-11b. Those who have had but two years of Latin in high school should register for Latin 6; those who have had three years, for Latin 1a-1b; those who have had four years, for Latin 12a-12b. It is recommended that Latin 5a-5b be taken in conjunction with Latin 6 or 1a-1b.

*Knowledge of Latin is not required* in courses 13, 20, 54a-54b, 56.

*See also* Greek 15, 16, 17, 18a-18b, 55.

- [1a. OVID.—I, (4). *Prerequisite*: Two or three entrance units in Latin, or Latin 11b, or Latin 6. Not given in 1945-1946. Dr. BEDRICK.]  
 1b. VERGIL.—II, (4). *Prerequisite*: Two or three entrance units in Latin, or Latin 1a. Dr. BEDRICK.  
 3. LUCRETIVS AND HORACE (*Odes*).—S, (2). *Prerequisite*: Latin 12a-12b, or equivalent. Dr. MONTGOMERY.  
 [4. HORACE (*Satires*) AND VERGIL (*Eclogues* and *Georgics*).—II, (3). *Prerequisite*: Latin 12a-12b, or equivalent. Not given in 1945-1946.]  
 5a-5b. LATIN COMPOSITION.—Grammatical drill and practice in the simpler forms of expression. Required of those receiving the recommendation of the department as teachers. Continuous through I and II, (2). *Prerequisite*: Three entrance units in Latin, or registration in Latin 6. Visiting Professor TURYN, Dr. BEDRICK.  
 6. INTERMEDIATE LATIN.—I, (4). *Prerequisite*: Two entrance units in Latin, or Latin 11a-11b. Dr. BEDRICK.  
 S9. TEACHERS' COURSE.—Review of Caesar. S, (2). *Prerequisite*: Two years of high school Latin. Dr. LIND.  
 11a-11b. ELEMENTARY LATIN.—Continuous through I and II, (4). Seniors receive only three hours credit. Dr. BEDRICK.  
 12a. PLAUTUS, TERENCE, CATULLUS.—I, (4). *Prerequisite*: Four entrance units in Latin, or Latin 1a-1b. Dr. BEDRICK.  
 12b. SALLUST AND CICERO (*De Senectute*).—II, (4). *Prerequisite*: Four entrance units in Latin, or Latin 1a-1b. Dr. STEINER.  
 13. ROMAN PRIVATE LIFE.—Social organization, marriage, education, amusements. Lectures (illustrated) and readings. II, (1). *Prerequisite*: Sophomore standing. Dr. BEDRICK.  
 20. MYTHOLOGY OF GREECE AND ROME.—Lectures and readings. I, (2). *Prerequisite*: Sophomore standing. Assistant Professor OLIVER.  
 [28. CLASSICAL ARCHAEOLOGY.—S, (1). Not given in 1945-1946.]

### Courses for Advanced Undergraduates

- [30a-30b. HONORS COURSE.—Thesis or a special course of study approved by the department. Continuous through I and II, (2). *Prerequisite*: Senior standing; fourteen hours of Latin acceptable for a major. Not given in 1945-1946. Professor PERRY.]

### Courses for Advanced Undergraduates and Graduates

- [10. LATIN COMPOSITION.—Required of those receiving the recommendation of the department as teachers. II, (2). *Prerequisite*: Twelve hours of Latin acceptable for a major, including Latin 5a-5b or equivalent. Not given in 1945-1946. Professor PERRY.]

- [21. TACITUS (*Annales*) AND JUVENAL.—I, (3). *Prerequisite*: Twelve hours of Latin acceptable for a major. Not given in 1945-1946.]
- [22. MARTIAL, SUTONIUS, AND APULEIUS.—II, (3). *Prerequisite*: Twelve hours of Latin acceptable for a major. Not given in 1945-1946.]
23. LIVY, TIBULLUS, AND PROPERTIUS.—I, (3). *Prerequisite*: Twelve hours of Latin acceptable for a major. Assistant Professor OLIVER.
24. OVID (*Elegy*) AND SENECA (*Epistles*).—II, (3). *Prerequisite*: Twelve hours of Latin acceptable for a major. Assistant Professor OLIVER.
- 54a-54b. COMPARATIVE LITERATURE.—See English 54a-54b.
56. HISTORY OF THE ROMAN REPUBLIC.—Same as History 56. S, (2). *Prerequisite*: Junior standing; one year of college history. Dr. LIND.

### Courses for Graduates

NOTE:—Students desiring to do graduate work in Latin should have at least three years of college Latin or the equivalent. A reading knowledge of French and German is important. Some acquaintance with Greek is desirable, and the study of history and philosophy is especially recommended.

- [101. LATIN EPIGRAM.—I, (1 unit). Not given in 1945-1946.]
- [104. PALAEOGRAPHY.—I, (1 unit). Not given in 1945-1946.]
106. TERENCE.—II, (1 unit). Visiting Professor TURYN.
- [107. LATIN EPIGRAPHY.—II, (1 unit). Not given in 1945-1946.]
109. VERGIL.—S, (1 unit). Professor PERRY.
- 110a-110b. BIBLIOGRAPHY AND CRITICISM.—Thesis course. Same as Greek 110a-110b. S, and continuous through I and II, (1 unit). Professor PERRY.
- [114. CAESAR.—II, (1 unit). Not given in 1945-1946.]
- [115. LATIN ELEGY.—II, (1 unit). Not given in 1945-1946.]
- [116. LATIN SATIRE.—I, (1 unit). Not given in 1945-1946.]
- [118. LATIN ROMANCE.—S, (1 unit). Not given in 1945-1946. Professor PERRY.]
- [119. SUTONIUS.—II, (1 unit). Not given in 1945-1946.]
150. CICERO'S LETTERS.—I, (1 unit). Visiting Professor TURYN.
- [151. ANNALES OF TACITUS.—II, (1 unit). Not given in 1945-1946.]

### DAIRY HUSBANDRY

*Professors*: GAINES, PRUCHA (Emeritus), RUEHE, YAPP, NEVENS, TRACY, OVERMAN, HUSSONG, HERREID.

*Associate Professors*: TUCKEY.<sup>1</sup>

*Assistant Professors*: KUHLMAN,<sup>2</sup> NELSON,<sup>3</sup> GARDNER.<sup>1</sup>

*Associates*: ORMISTON,<sup>1</sup> ALEXANDER, MENEFFEE,<sup>1</sup> KENDALL.

*Instructors*: SHEURING,<sup>1</sup> HARSHBARGER.<sup>2</sup>

*Assistants*: SHATTUCK.

### Courses for Undergraduates

1. CHEMICAL CONTROL METHODS FOR DAIRY PLANTS.—Lectures, recitations, problems, and laboratory. II, (3). *Prerequisite*: Dairy Husbandry 24b, or sophomore standing. Professor OVERMAN.
- 2a. DAIRY CATTLE BREEDING AND FEEDING.—Lectures, recitations, and problems. S and II, (3). *Prerequisite*: Dairy Husbandry 24a, or junior standing. Professors YAPP and NEVENS, Mr. ORMISTON.
- 2b. DAIRY CATTLE JUDGING.—Lectures, recitations, and laboratory. II, (2). *Prerequisite*: Dairy Husbandry 24a, or junior standing. Mr. ORMISTON.
- [†4. ICE CREAM MANUFACTURE.—I, (3). *Prerequisite*: Dairy Husbandry 24b. Not given in 1945-1946. Professor TRACY.]
- [†7. CREAMERY BUTTERMAKING AND FACTORY MANAGEMENT.—II, (3). *Prerequisite*: Dairy Husbandry 1, 11, and 12. Not given in 1945-1946. Professor RUEHE.]
- †8. FLUID MILK PLANT OPERATIONS.—Production, transportation, processing, plant

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service.

<sup>3</sup> Second semester.

<sup>4</sup> On leave of absence.

† All students specializing in dairy manufactures are expected to make an inspection trip in either the junior or senior year. The trip covers dairy manufacturing plants and wholesale markets. Expenses are about \$15.



- management, and distribution of milk. II, (3). *Prerequisite*: Dairy Husbandry 1, 11, and 12. Professor HERREID.
- †9. DAIRY PRODUCTS JUDGING.—Judging market grades of dairy products. II, (2). *Prerequisite*: Dairy Husbandry 24b. Mr. SHEURING.
11. GENERAL DAIRY BACTERIOLOGY.—Milk sanitation. II, (2). *Prerequisite*: Sophomore standing, or consent of instructor; Bacteriology 5a and 5b. Professor HUSSONG.
12. GENERAL DAIRY BACTERIOLOGY.—Contamination and control. II, (3). *Prerequisite*: Dairy Husbandry 11, or registration therein. Professor HUSSONG, Miss SHATTUCK.
- †14. MILK CONDENSING.—Manufacturing condensed milk and milk powder. II, (3). *Prerequisite*: Dairy Husbandry, 1, 11, and 12. Professor TRACY.
- [†22. CHEESE MANUFACTURE.—I, (3). *Prerequisite*: Dairy Husbandry 24b. Not given in 1945-1946. Professor TRACY.]
- 24a. INTRODUCTION TO DAIRY PRODUCTION.—Survey of the industry; breeds of dairy cattle; selection, feeding, and management of herds. Lecture, quiz, and laboratory. I and II, (3). Juniors and seniors receive only two hours credit. Professor NEVENS, Mr. KENDALL, Mr. ALEXANDER.
- 24b. INTRODUCTION TO DAIRY TECHNOLOGY.—II, (3). Juniors and seniors receive only two hours credit. Professor TUCKEY.
27. SPECIAL PROBLEMS.—I and II, (5). *Prerequisite*: Senior standing, approval of head of department. Members of the department.
- [33. DAIRY PRODUCTION.—For students specializing in the teaching of vocational agriculture. I, (2). *Prerequisite*: Dairy Husbandry 24a; junior standing. Not given in 1945-1946. Professor YAPP, Mr. KENDALL.]

### Courses for Advanced Undergraduates and Graduates

- [5. COMPOSITION OF DAIRY PRODUCTS.—II, (3). *Prerequisite*: Chemistry 32; junior standing. Not given in 1945-1946. Professor OVERMAN.]
10. ADVANCED DAIRY BACTERIOLOGY.—Bacterial flora of milk and milk products. I, (4). *Prerequisite*: Bacteriology 5a and 5b; junior standing. Professor HUSSONG.
- [17. ADVANCED STUDY OF DAIRY BREEDS.—I, (3). *Prerequisite*: Dairy Husbandry 2a; junior standing. Not given in 1945-1946. Professor YAPP.]
20. PROBLEMS IN DAIRY FARMING.—Dairy farm management, including field and building arrangement, cropping systems, herd management, sanitary milk production, and farm marketing problems. Recitations, problems, assigned readings. I, (3). *Prerequisite*: Junior standing. Professor YAPP.
- [25. ADVANCED STUDY OF DAIRY CATTLE FEEDING.—I, (2). *Prerequisite*: Dairy Husbandry 2a; junior standing. Not given in 1945-1946. Professor NEVENS.]
- [30. ADVANCED DAIRY MANUFACTURES.—II, (3). *Prerequisite*: Dairy Husbandry 1, 11, 12, 4, 8, 14; senior standing. Not given in 1945-1946. Professor TRACY.]
- [31. ADVANCED DAIRY MANUFACTURES.—I, (3). *Prerequisite*: Dairy Husbandry 1, 7, 11, 12, 22 or equivalent; senior standing. Not given in 1945-1946.]
- [32. PLANT MANAGEMENT.—I, (3). *Prerequisite*: Senior standing; consent of instructor. Not given in 1945-1946. Professor TRACY.]

### Courses for Graduates

NOTE:—Candidates for advanced degrees in dairy husbandry must have had adequate undergraduate training in dairy husbandry and should have had courses in the following subjects, depending on the field of specialization: bacteriology, chemistry, economics, genetics, mathematics, physics, and zoology.

Dairy husbandry may be elected as a major subject for the M.S. or Ph.D. degree. For either degree, a first minor must be taken outside the department, preferably outside the college; if a second minor is elected, it may be chosen in the department.

101. ECONOMIC MILK PRODUCTION.—I, ( $\frac{1}{2}$  to 2 units). Professor YAPP.
105. DAIRY MANUFACTURES.—I and II, ( $\frac{1}{2}$  to 2 units). Professor TRACY.
106. DAIRY BACTERIOLOGY.—Assigned problems. II, ( $\frac{1}{2}$  to 2 units). Professor HUSSONG.
- [107. DAIRY CHEMISTRY.—Assigned problems. I and II, ( $\frac{1}{2}$  to 2 units). Not given in 1945-1946. Professor OVERMAN.]
108. PHYSIOLOGY OF LACTATION.—II, ( $\frac{1}{2}$  to 2 units). Professor GAINES.

† All students specializing in dairy manufactures are expected to make an inspection trip in either the junior or senior year. The trip covers dairy manufacturing plants and wholesale markets. Expenses are about \$15.

112. RESEARCH.—S, I, and II, (1 to 4 units). Graduate students writing a thesis should so indicate when registering. Work may be taken in the following subjects:  
 (a) DAIRY BACTERIOLOGY.—Professor HUSSONG.  
 (b) DAIRY CHEMISTRY.—Professor OVERMAN.  
 (c) DAIRY CATTLE BREEDING.—Professor YAPP.  
 (d) DAIRY CATTLE FEEDING.—Professor NEVENS.  
 (e) DAIRY PRODUCTION.—Professor GAINES.  
 (f) DAIRY MANUFACTURES.—Professor TRACY.
- [113. SEMINAR.—Current literature in dairy bacteriology, dairy chemistry, and dairy manufactures. I and II, ( $\frac{1}{2}$  unit). Not given in 1945-1946. Members of graduate staff.]
- [114. SEMINAR.—Current literature relating to various phases of milk production. I and II, ( $\frac{1}{2}$  unit). Not given in 1945-1946. Professors GAINES, YAPP, and NEVENS.]
- [115. PRINCIPLES OF DAIRY TECHNOLOGY.—II, (1 unit). Not given in 1945-1946. Professor HERREID.]

### DIVISION OF GENERAL STUDIES (L.A.S.)

*Professors:* HERRICK (in charge), BAKER, WANLESS.

*Associate Professors:* ROOSA, ANDREWS.

*Assistant Professors:* MORRELL, HULETT, HULTZÉN, KUGLER, SIRICH, SMITH.

*Instructors:* HOUTCHENS, HOLADAY, REAVER, BENNETT, BUNCH, OWENS, DRUMMOND.

*Assistants:* ANDREWS, BIRKNER, GOULD, HAGAN, SIBLEY.

#### Courses for Undergraduates

- 1a-1b. VERBAL EXPRESSION.—Oral and written communication. I and II, (4). Assistant Professor HULTZÉN, Dr. OWENS, Dr. HOUTCHENS, Dr. HOLADAY, Dr. REAVER.
- 2a-2b. HISTORY OF CIVILIZATION.—Survey of the social, economic, political, and intellectual life of the Western World from the earliest times to the present. S, I, and II, (4). Assistant Professors SIRICH and SMITH, Dr. BUNCH.
- 3a-3b. GENERAL BIOLOGY.—Introduction to the biological sciences, their aims, content, and methods, with especial reference to their application to human life and civilization. S (3a only), I, and II, (4). Associate Professor ANDREWS, Assistant Professor KUGLER, Dr. BENNETT, Miss BIRKNER, Miss GOULD.
- 4a-4b. PHYSICAL SCIENCE.—Survey of the sciences of astronomy, physics, chemistry, and geology; their importance in a scientific age and their influence on modern life. S (4b only), I, and II, (4). Professors BAKER and WANLESS, Assistant Professor MORRELL.
- 5a-5b. SOCIAL SCIENCE.—Organization of the major social groups in which an individual in contemporary America finds himself involved; resources; social relations; institutions and institutional change; dominant contemporary issues. I and II, (4). Assistant Professor HULETT, Mrs. SIBLEY.
- 6a-6b. LITERATURE AND FINE ARTS.—Introduction to the general principles of art by analysis of selected works of literature, music, painting, sculpture, and architecture. I and II, (4). Professor HERRICK, Associate Professor ROOSA, Mr. DRUMMOND, Mrs. HAGAN.
- [7a-7b. PSYCHOLOGY AND PHILOSOPHY.—Investigation of the essential elements of action; analysis of the individual's capacities to think and to act; discussion of a pattern for integrating the fields of knowledge. I and II, (4). Not given in 1945-1946.]

### ECONOMICS

*Professors:* HUNTER (Head of the Department), ROBINSON<sup>1</sup> (Emeritus), BOGART (Emeritus), THOMPSON (Emeritus), LITMAN (Emeritus), LEE, BELL, BROWN, GRAY, LOCKLIN, ALLEN, BLODGETT, NEISWANGER.

*Associate Professors:* DICKINSON, KEMMERER, NOLEN, McNATT, RUGGLES,<sup>2</sup> VAN ARSDELL,<sup>3</sup> MAYER.

<sup>1</sup> Deceased February 28, 1946.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> On leave of absence for war service.

*Assistant Professors:* ROBB, BECKETT, HAMMOND, HAWORTH, MCCONNELL,  
WESTON, SHILLAND.<sup>1</sup>

*Associates:* HOOVER (Emeritus).

*Instructors:* ADAMS, MEINKOTH, MORGAN.<sup>2</sup>

*Assistants:* GRAHAM,<sup>1</sup> TRACY,<sup>1</sup> FOSNAUGH,<sup>1</sup> FRISTOE,<sup>1</sup> HANDSCHIN,<sup>1</sup> NELSON,<sup>1</sup>  
SAYLOR.<sup>1</sup>

*Cooperating:* Assistant Professor M. J. MANDEVILLE.

### Requirements for L.A.S. Students

*Major:* For students in the College of Liberal Arts and Sciences, 20 hours made up of Economics 1 and other courses in economics for which it is a prerequisite.

*Minors:* 20 hours in any one or two of the following subjects: geography, geology, history, mathematics, philosophy, political science, psychology, social welfare administration, and sociology. At least eight hours must be taken in each subject, if two are chosen. The curriculum on international affairs will be accepted as a minor.

### Courses for Undergraduates

NOTE.—Economics 1 is the fundamental course in economics and is prerequisite for most of the advanced courses. Students expecting to do advanced work in economics should take Economics 1 in their sophomore year.

Economics 2, though open to all students who have had one year of university work, is primarily for students in the Colleges of Agriculture and Engineering and in courses in home economics, chemistry, and other sciences. It may not be used as a prerequisite for advanced courses in economics except as indicated.

1. PRINCIPLES OF ECONOMICS.—Value, price, money, exchange, distribution, consumption, and other fundamental concepts. S, I, and II, (5). *Prerequisite:* One year of university work. Professor HUNTER and others.
- BA1. PRINCIPLES OF ECONOMICS.—Value, price, money, exchange, distribution, consumption, and other fundamental concepts. S and I, (3). Professor HUNTER, Assistant Professor WESTON.
2. ELEMENTS OF ECONOMICS.—A briefer presentation of the matter covered in Economics 1. For non-commerce students. S, I, and II, (3). *Prerequisite:* One year of university work. Professor BLODGETT and others.
- BA2. ECONOMIC PROBLEMS.—Banking, business cycles, transportation, agriculture, public expenditures and revenues, and relation of government to industry. S, I, and II, (3). *Prerequisite:* Economics BA1. Assistant Professors HAMMOND and WESTON.
22. ECONOMIC HISTORY OF THE UNITED STATES.—Explorations and settlements; colonization; growth of industry, agriculture, commerce, transportation, and labor. Open to freshmen only. S and I, (3). Associate Professor KEMMERER and others.
27. INTRODUCTION TO BUSINESS.—Survey of principles and practices, from the point of view of the business manager. Open to freshmen who have had one semester of university work. I and II, (3). Assistant Professor MANDEVILLE and others.
70. ELEMENTS OF STATISTICS.—Methods of collection, presentation, and interpretation of quantitative economic data; averages, dispersion, index numbers, time series analysis, and simple correlation. S, I, and II, (3). *Prerequisite:* Economics 1 or 2; sophomore standing. Assistant Professor HAWORTH and others.

### Courses for Advanced Undergraduates

- [35. CORPORATION FINANCE.—For non-commerce students. I, (3). *Prerequisite:* Economics 1 or 2. Not given in 1945-1946. Professor GRAY.]
- 90a-90b. HONORS COURSE.—Senior candidates for graduation with honors or high honors should elect one or the other of the following options: Option A—an acceptable thesis in economics. Option B—a comprehensive examination, six hours in length, covering a review of various aspects of economics. I and II, (2 to 4). Professor LEE and others.
- 91a-91b. INDEPENDENT STUDY.—Seniors registered in the College of Commerce and Business Administration who were awarded class or college honors in their junior year may do independent study for a total of not more than ten semester

<sup>1</sup> Second semester.

<sup>2</sup> Resigned.

hours in this department or sixteen semester hours if divided between this department and any other department. S (91a only), I, and II, (3 to 5). Professor LEE and others.

### Courses for Advanced Undergraduates and Graduates

NOTE:—Courses in economics may be grouped in several rather distinct fields in which students may find it profitable to concentrate in their junior and senior years. The following fields are suggested: economic theory, history, and statistics; public and private finance, including insurance; labor; foreign trade; public utilities and transportation.

3. MONEY, CREDIT, AND BANKING.—S, I, and II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Associate Professor NOLEN and others; (S, Assistant Professor HAMMOND).
- [5. FINANCIAL HISTORY OF THE UNITED STATES.—I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1945-1946. Associate Professor NOLEN.]
6. PRINCIPLES AND PRACTICES OF INVESTMENT BANKING.—I, (3). *Prerequisite:* Economics 3; junior standing. Professor LEE.
- [8. MONEY, PRICES, AND FOREIGN EXCHANGES.—II, (3). *Prerequisite:* Economics 3; junior standing. Not given in 1945-1946. Associate Professor NOLEN.]
9. COMPARATIVE BANKING SYSTEMS AND PRACTICES.—Banking practice in the United States. II, (3). *Prerequisite:* Economics 3; junior standing. Professor LEE.
10. CORPORATION FINANCE AND MANAGEMENT.—Corporations, their promotion and organization; capital and capitalization; working capital and income administration; operating and dividend policy; expansion, reorganization, and consolidation. S, I, and II, (3). *Prerequisite:* Economics 1; Accountancy 1a and 1b; junior standing. Professor BROWN.
11. INDUSTRIAL CONSOLIDATION.—Growth of monopoly; monopoly prices and methods; effect of trusts on prices, wages, interest, and profits of monopolies; control of trusts. II, (3). *Prerequisite:* Economics 10. Professor BROWN and others.
- [15. ECONOMICS OF CONSUMPTION.—II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1945-1946. Assistant Professor WESTON.]
- [19. ECONOMIC DEVELOPMENT OF THE UNITED STATES BEFORE 1860.—I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1945-1946. Associate Professor KEMMERER.]
20. ECONOMIC DEVELOPMENT OF THE UNITED STATES SINCE 1860.—II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Associate Professor KEMMERER.
23. CURRENT ECONOMIC PROBLEMS (NATIONAL AND INTERNATIONAL).—A survey of the important economic problems arising from the prosecution of the war such as the role of money and banking, methods of finance, priorities, price control, labor, transportation, and international trade. S, I, and II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Assistant Professor BECKETT and others; (S, Professor BLODGETT, Associate Professor NOLEN).
- [24. ECONOMIC DEVELOPMENT OF MODERN EUROPE, I.—I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1945-1946. Assistant Professor HAMMOND.]
- [25. ECONOMIC DEVELOPMENT OF MODERN EUROPE, II.—II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1945-1946. Assistant Professor HAMMOND.]
29. FOREIGN COMMERCE AND COMMERCIAL POLICIES.—International trade relations and attempts to solve them; changes in theories and in policies; customs tariffs, commercial treaties, export trade. II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Assistant Professor BECKETT.
- [30. WORLD MARKETS.—II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1945-1946.]
31. ORGANIZATION OF INTERNATIONAL COMMERCE.—Exporting and importing; foreign trade-promoting institutions; financing shipments. I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Assistant Professor BECKETT.
36. INVESTMENTS.—Nature of saving, investment, and speculation; forms of investment; institutions for facilitating investment. II, (3). *Prerequisite:* Economics 10; senior standing. Professor BROWN.
- [39. ECONOMICS OF SOCIAL SECURITY.—I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1945-1946. Associate Professor McNATT.]
- [40. LABOR AND THE LAW.—II, (3). *Prerequisite:* Economics 41. Not given in 1945-1946. Associate Professor McNATT.]
41. LABOR PROBLEMS.—Economic, legal, and social position of the wage-earner; risks

- and uncertainties of the worker; problems involved in marketing his labor. S, I, and II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Associate Professor McNATT; (S, Associate Professor NOLEN, Assistant Professor ROBB).
42. TRADE UNIONISM.—History, purposes, problems, and activities of labor movements in the United States and Great Britain. II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Associate Professor McNATT.
43. PERSONNEL ADMINISTRATION.—Management and the problems of labor administration; job analysis; labor turnover; selection, training, promotion, transfer, and dismissal of workers; wage systems and financial incentives; industrial accidents; employee representation plans; collective bargaining and recent legislation. S, I, and II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Assistant Professor ROBB.
44. COMPARATIVE ECONOMIC SYSTEMS.—Economics of capitalism, socialism, communism, and fascism. S, I, and II, (3). *Prerequisite*: Economics 1 or 2; senior standing. Professor BLODGETT.
51. PUBLIC FINANCE.—Public expenditures, financial administration, taxation, public debts. I and II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Professor ALLEN, Associate Professor RUGGLES.
52. FISCAL SYSTEM OF ILLINOIS.—II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Professor ALLEN.
54. ECONOMICS OF INSURANCE.—An analysis of the economic principles which underlie insurance. I, (3). *Prerequisite*: Economics 1 or 2; junior standing. Associate Professor DICKINSON.
55. LIFE INSURANCE.—II, (3). *Prerequisite*: Economics 54. Associate Professor DICKINSON.
- [56. PROPERTY INSURANCE.—II, (3). *Prerequisite*: Economics 54. Not given in 1945-1946. Associate Professor DICKINSON.]
61. ECONOMIC THEORY.—Leading economic theories, particularly value and distribution. I, (3). *Prerequisite*: Economics 1 or 2; senior standing. Professor BELL.
62. HISTORY OF ECONOMIC THOUGHT.—A survey of the principles advocated by the different schools of economic thought. II, (3). *Prerequisite*: Economics 1 or 2; senior standing. Professor BELL.
65. SOCIAL CONTROL OF BUSINESS.—I, (3). *Prerequisite*: Economics 1 or 2; junior standing. Professor GRAY.
71. BUSINESS STATISTICS.—Analysis of business data through the use of statistical methods. The normal curve and sampling; construction and use of special purpose index numbers; analysis of changing seasonal factors; curvilinear trend analysis; multiple and partial correlation, with special reference to market analysis. I, (3). *Prerequisite*: Economics 1 or 2, and 70; junior standing. Assistant Professor HAWORTH.
72. BUSINESS BAROMETRICS.—Analysis of types of variation in individual industry series and the economy as a whole; use of various indicators of economic conditions. II, (3). *Prerequisite*: Economics 70 and 71. Professor NEISWANGER.
- [81. ECONOMICS OF PUBLIC UTILITIES.—I, (3). *Prerequisite*: Economics 1 or 2; junior standing. Not given in 1945-1946. Professor GRAY.]
- [82. REGULATION OF PUBLIC UTILITIES.—II, (3). *Prerequisite*: Economics 1 or 2, and 81. Not given in 1945-1946. Professor GRAY.]
- [83. PUBLIC UTILITY RATES.—II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Not given in 1945-1946. Professor GRAY.]
92. ECONOMICS OF TRANSPORTATION.—Economics of the railroad industry and of other transportation agencies; problems of regulation. I and II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Professor LOCKLIN.
- [93. INDUSTRIAL TRAFFIC MANAGEMENT.—II, (3). *Prerequisite*: Economics 92 or registration therein. Not given in 1945-1946.]
95. ECONOMIC PROBLEMS OF AIR TRANSPORTATION.—I, (3). *Prerequisite*: Economics 1 or 2; junior standing. Professor LOCKLIN.
96. CURRENT TRANSPORTATION PROBLEMS.—II, (3). *Prerequisite*: Economics 92 or 95, or consent of instructor. Professor LOCKLIN.

### Courses for Graduates

NOTE:—Students who wish to make economics their major subject for an advanced degree must have had at least 27 hours of undergraduate work in social science.

15 of which must have been in economics; the work in economics must include a course in principles of economics, a course in statistics, and other courses for which the course in principles is a prerequisite. Students in other departments who wish to take a minor in economics must have had at least twelve hours in social science, eight hours of which must have been in economics, consisting of a course in principles of economics and other courses for which the course in principles is a prerequisite. Students who can not meet these requirements may register for graduate work but, unless specially exempted for reasons satisfactory to the adviser in charge, must remove any deficiencies during the first year of residence by taking prescribed courses without graduate credit.

A first-year student whose major is economics must take either Economics 101 or 103 throughout the year. If a minor is taken outside the department, two units of work will ordinarily be required. Undergraduate courses that are approved for graduate credit may be taken in lieu of graduate courses but not to exceed a total credit of two units.

A student who wishes to become a candidate for the Ph.D. degree with a major in economics must pass a preliminary examination showing: (1) a detailed knowledge of economic theory and its history; (2) a detailed knowledge of certain special fields of economics or allied fields, the number and selection of which is to be determined by the adviser in consultation with the student; and (3) a general acquaintance with the subject matter and bibliography of other branches of economics. In the work offered in some related field outside the department the student will be expected to satisfy the examiners as to his proficiency in that subject.

A student who chooses economics as a minor for the Ph.D. degree must take at least two units of work in this department.

101. ECONOMIC THEORY.—For students whose minor is economics and other students who have had only the minimum preparation for graduate study in economics. S, I, and II, (1 unit). Professor BLODGETT.
- [102. MONETARY THEORY AND HISTORY.—I and II, (1 unit). Not given in 1945-1946. Associate Professor NOLEN.]
- [103. ECONOMIC THEORY.—For students whose major is economics and others who have had a thorough training in economics. I, (1 unit). Not given in 1945-1946. Professor BLODGETT.]
- [104a. THEORIES AND POLICIES OF INTERNATIONAL COMMERCE.—I, (1 unit). Not given in 1945-1946.]
- [104b. THEORIES AND POLICIES OF INTERNATIONAL TRADE.—II, (1 unit). Not given in 1945-1946.]
- [105. PUBLIC FINANCE.—I and II, (1 unit). Not given in 1945-1946. Professor HUNTER.]
109. THEORY AND PRACTICE OF CENTRAL BANKS.—I and II, (1 unit). Professor LEE.
110. CORPORATION FINANCE.—I and II, (1 unit). Professor BROWN.
112. LABOR PROBLEMS.—II, (1 unit). Associate Professor MCNATT.
118. SEMINAR.—Required of all graduate students writing theses in economics; optional for other students. S, I, and II, ( $\frac{1}{2}$  to 4 units). Professor BLODGETT.
120. HISTORY OF ECONOMIC THOUGHT.—Evolution of economic thought from early times to the present. S, I, and II, (1 unit). Professor BELL.
- [122. ECONOMIC HISTORY OF THE UNITED STATES.—I and II, (1 unit). Not given in 1945-1946. Associate Professor KEMMERER.]
- [123. INDUSTRIAL AND FINANCIAL ORGANIZATION OF SOCIETY.—II, (1 unit). Not given in 1945-1946. Professor LEE.]
- [124. INTERNATIONAL ECONOMICS AND FINANCE.—I, (1 unit). Not given in 1945-1946. Professor ALLEN.]
- [127. CONTEMPORARY ECONOMIC PROBLEMS AND LITERATURE.—S, (1 unit). Not given in 1945-1946.]
- [136. INVESTMENTS.—I and II, (1 unit). Not given in 1945-1946. Professor BROWN.]
- [140. COMPARATIVE ECONOMIC SYSTEMS.—I, (1 unit). Not given in 1945-1946. Professor BLODGETT.]
- [144. THEORY AND MEASUREMENT OF BUSINESS CYCLES.—I and II, (1 unit). Not given in 1945-1946. Associate Professor DICKINSON.]
- [165. SOCIAL CONTROL OF BUSINESS.—I and II, (1 unit). Not given in 1945-1946. Professor GRAY.]
170. ECONOMIC STATISTICS.—I and II, (1 unit). Professor NEISWANGER.

- [180. ECONOMICS OF PUBLIC UTILITIES.—I and II, (1 unit). Not given in 1945-1946. Professor GRAY.]
- [192. ECONOMICS OF TRANSPORTATION.—I and II, (1 unit). Not given in 1945-1946. Professor LOCKLIN.]

## EDUCATION

(Including Agricultural and Industrial Education)

*Professors:* MONROE (Acting Dean), CLEMENT (Emeritus), SEYBOLT, MAYS, BENNER,<sup>1</sup> GRIFFITH, REEDER, HAMLIN, WEBER, SMITH, HAND.<sup>2</sup>

*Associate Professors:* NOLAN (Emeritus), ODELL, POTTHOFF, DODGE, BROWNE, SANFORD, BENNE,<sup>6</sup> WALSH, FINCH.

*Assistant Professors:* LAWSON, JOHNSTON, DOLCH, REAGAN, HABBERTON, HARNISH, HUMBLE,<sup>3</sup> MCHARRY, WILLIAMS, ANDERSON, LAMBERT, BLAIR, KITCHELL, SCHULTZ,<sup>4</sup> STANLEY, HARTLEY, SHORES,<sup>5</sup> C. M. ALLEN, HASTINGS, KETTELKAMP, ROBINSON, WEISS.

*Associates:* BRAUCHER (Emeritus), ANDREWS.<sup>3</sup>

*Lecturers:* F. A. JENSEN,<sup>2</sup> JANKE.

*Instructors:* HAGAN, KOUNIN, FUZAK, POGUE, BIRDZELL,<sup>3</sup> HINES, L. V. JOHNSON, PHIPPS, FLACH.<sup>2</sup>

*Research Assistants:* JONES, G. E. JENSEN.

*Teachers in University High School:* HOWD,<sup>4</sup> W. M. JOHNSON,<sup>5</sup> WILSON, CHANGNON, TERRY,<sup>3</sup> ZICKGRAF, GOESSLING,<sup>3</sup> SWINDELL, GOURLEY,<sup>6</sup> IBALL, R. M. ALLEN, BAUM, GRIBANOVSKY; MCGREW, KIRK, BABICZ, LEMING, MONCRIEF, WARD, INGLE, NABERS,<sup>2</sup> SIFFERD,<sup>2</sup> DOLIO.<sup>2</sup>

*Cooperating Professors:* F. W. ZNANTECKI and A. W. CLEVINGER, Associate Professor F. R. STEGGERDA.

*Summer of 1945 but not in current year:* MARION C. CARSWELL, EDNA L. OLSON.

### Introductory Courses

1. THE AMERICAN PUBLIC SCHOOL.—Introduction to the study of education. Required of all students who apply for the teacher's certificate in Illinois after September 1, 1945. S, I, and II, (2). *Prerequisite:* Sophomore standing. Professors BENNER, REEDER, WEBER, and MAYS, Associate Professor ODELL, Assistant Professors ANDERSON and JOHNSTON.
25. EDUCATIONAL PSYCHOLOGY.—S, I, and II, (3). *Prerequisite:* Psychology 1 and a psychological test. Associate Professor FINCH, Assistant Professors DOLCH, BLAIR, and STANLEY; (S, Assistant Professor WILLIAMS).

### Courses for Advanced Undergraduates

- [2. HISTORY OF EDUCATION.—S, I, and II, (3). *Prerequisite:* Junior standing. Not given in 1945-1946. Professor SEYBOLT.]
5. COMPARATIVE EDUCATION.—S, I, and II, (3). *Prerequisite:* Junior standing. Assistant Professor JOHNSTON.
- 6a. PRINCIPLES OF ELEMENTARY EDUCATION.—S, I, and II, (3). *Prerequisite:* Education 25. Miss JOHNSON; (S, Assistant Professors DOLCH and WILLIAMS).
- 6b. PRINCIPLES OF SECONDARY EDUCATION.—S, I, and II, (3). *Prerequisite:* Education 25. Professors WEBER and HAND, Assistant Professors JOHNSTON and ANDERSON, Mr. POGUE; (S, Assistant Professors DOLCH and WILLIAMS).
- 10a. TECHNIC OF TEACHING IN THE ELEMENTARY SCHOOL.—S, I, and II, (3). *Prerequisite:* Education 25 and 6a; concurrent registration in Educational Practice 25. Miss JOHNSON; (S, Assistant Professor DOLCH).
- 10b. TECHNIC OF TEACHING IN THE SECONDARY SCHOOL.—S, I, and II, (3). *Prerequisite:* Education 6 and concurrent registration in Educational Practice. Students concurrently registered in Educational Practice 8, 11, 11a, 15, 27, 29, or 32

<sup>1</sup> On leave of absence beginning February 1, 1946.      <sup>2</sup> Second semester.

<sup>3</sup> On leave of absence for war service.      <sup>4</sup> Returned during academic year from leave of absence for war service.

<sup>5</sup> First semester.      <sup>6</sup> Resigned.

receive four hours credit. Associate Professor WALSH, Assistant Professors HARNISH, LAWSON, McHARRY, HABBERTON, KITCHELL, HARTLEY, and KETTEL-CAMP, Mrs. HAGAN, Mr. JOHNSON; (S, Assistant Professor DOLCH).

### *Courses in Educational Practice*

The following courses in practice teaching are given in both semesters and are open to seniors in the University who have credit for Education 6. A scholastic average of 3.5 is required for admission to these courses. Courses 5 (Agricultural Education) and 14 (Home Economics Education) are offered in schools outside Urbana and Champaign.

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|--|--|
| 1. PHYSICAL EDUCATION FOR MEN.—(2 to 4). | 20a-20b. MUSIC.—(2 to 5).                    |
| 2. PHYSICAL EDUCATION FOR MEN.—(2 to 4). | 21. PHYSICS.—(5).                            |
| 3. PHYSICAL EDUCATION FOR WOMEN.—(3).    | 23. SPANISH.—(5).                            |
| 4. PHYSICAL EDUCATION FOR WOMEN.—(3).    | 24. STENOGRAPHY AND TYPEWRITING.—(5).        |
| 5. AGRICULTURAL EDUCATION.—(3 to 5).     | 25. ELEMENTARY EDUCATION.—(5).               |
| 6. BIOLOGY.—(5).                         | 26. BOOKKEEPING.—(5).                        |
| 7. CHEMISTRY.—(5).                       | 27. ECONOMICS.—(5).                          |
| 8. CIVICS.—(5).                          | 28. GERMAN.—(5).                             |
| 9. DRAWING, ART.—(5).                    | 29. GEOGRAPHY.—(5).                          |
| 10. DRAWING, MECHANICAL.—(5).            | 30. PHYSIOGRAPHY.—(5).                       |
| 11. ENGLISH.—(5).                        | 31. PHYSIOLOGY.—(5).                         |
| 11a. SPEECH.—(5).                        | 32. SOCIOLOGY.—(5).                          |
| 12. FRENCH.—(5).                         | 33. AERONAUTICS.—(5).                        |
| 13. GENERAL SCIENCE.—(5).                | 34. EDUCABLE MENTALLY HANDICAPPED.—(2 to 5). |
| 14. HOME ECONOMICS EDUCATION.—(5).       | 35a. SPEECH CORRECTION.—(1 to 3).            |
| 15. HISTORY.—(5).                        | 35b. SPEECH CORRECTION.—(1 to 3).            |
| 16. INDUSTRIAL EDUCATION.—(5).           |  |
| 17. LATIN.—(5).                          |  |
| 19. MATHEMATICS.—(5).                    |  |

### **Courses for Advanced Undergraduates (continued)**

- [S22. VISUAL AND AUDITORY INSTRUCTIONAL AIDS.—S, (2). *Prerequisite:* Senior standing, experience in teaching, or consent of instructor. Not given in 1945.]
69. PRINCIPLES AND METHODS IN REMEDIAL READING.—I and II, (3). *Prerequisite:* Education 25; junior standing. Assistant Professor DOLCH.
- [91. SPECIAL PROBLEMS OF EDUCATION IN RURAL COMMUNITIES.—Same as Agricultural Education 91. II, (2). *Prerequisite:* Junior standing; at least five hours in education. Not given in 1945-1946. Professor HAMLIN.]
- 99a-99b. THESIS.—S, I, and II, (2). *Prerequisite:* Senior standing. Dean MONROE and others.

### *Related Courses in the Teaching of Special Subjects*

NOTE:—For courses for librarians and teacher-librarians, see Library Science 7, Reading Guidance in Adolescent Literature (4); Library Science 8, Reading Guidance in Children's Literature (4); and Library Science 9, School Library Management (4). *Prerequisite:* Junior standing.

The following courses given by departments not in the College of Education may be presented as meeting in part the requirements for the twenty hours in education for graduation, for the sixteen hours in education for the State High School Certificate, or for the hours in education necessary as a qualification for teachers in the North Central Association accredited schools.

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|---------------------|-----------------------------|--------------------------|
| Art 10a.—(3).       | History 18.—(2).            | P.E. for Men 18.—(3).    |
| Art 10b.—(3).       | Home Economics 11.—(3).     | P.E. for Men 73.—(3).    |
| Botany 36.—(2).     | Home Economics 56.—(3).     | P.E. for Men 74.—(3).    |
| Chemistry 94b.—(2). | Journalism 47.—(3).         | P.E. for Women 95a.—(4). |
| English 41.—(2).    | Latin 9.—(2).               | P.E. for Women 95b.—(4). |
| English 42.—(2).    | Mathematics 35.—(3).        | Psychology 16.—(3).      |
| French 25.—(3).     | Music 25.—(2).              | Psychology 21.—(3).      |
| Geography 59.—(2½). | Music 26.—(2).              | Spanish 25.—(3).         |
| German 25.—(2).     | Physical Education 71.—(2). | Speech 12.—(2).          |
|                     |                             | Zoology 36.—(2).         |



### Courses for Advanced Undergraduates and Graduates

11. ANCIENT AND MEDIEVAL EDUCATION.—II, (2). *Prerequisite*: Senior standing, or Education 2 or 30. Professor SEYBOLT.
- [18. EDUCATIONAL MEASUREMENTS.—I, (3). *Prerequisite*: Education 25. Not given in 1945-1946. Associate Professor ODELL.]
30. HISTORY OF AMERICAN EDUCATION.—S, (2); I, (3). *Prerequisite*: Senior standing, or Education 2 or 11. Professor SEYBOLT.
- [40. PROGRAMS AND PROCEDURES IN BUSINESS EDUCATION.—I and II, (3). *Prerequisite*: Junior standing. Not given in 1945-1946.]
41. PRINCIPLES OF VOCATIONAL EDUCATION.—Same as Industrial Education 41. S, I, and II, (3). *Prerequisite*: Senior standing. Professor MAYS.
42. EDUCATION OF HANDICAPPED CHILDREN.—S and II, (3). *Prerequisite*: Senior standing, or consent of instructor. Assistant Professor DOLCH.
43. MENTAL TESTS (GENERAL PRINCIPLES AND GROUP TESTING).—II, (3). *Prerequisite*: Education 25; junior standing. Associate Professor ODELL.
- [46. RECENT DEVELOPMENTS IN THE TEACHING OF ELEMENTARY SCHOOL SUBJECTS.—I, (3). *Prerequisite*: Senior standing. Not given in 1945-1946.]
- [47. IMPROVEMENT OF INSTRUCTION IN ELEMENTARY SCHOOL SUBJECTS.—I, (3). *Prerequisite*: Education 25; junior standing. Not given in 1945-1946.]
- [50. CHILD PSYCHOLOGY.—S, (3). *Prerequisite*: Psychology 1, or Education 25 and junior standing, or consent of instructor. Not given in 1945. Assistant Professors DOLCH and REAGAN.]
- [52. PART-TIME AND EVENING SCHOOLS.—Same as Industrial Education 52. I, (3). *Prerequisite*: Junior standing. Not given in 1945-1946. Professor MAYS.]
53. PROBLEMS OF INDUSTRIAL EDUCATION.—Same as Industrial Education 53. I and II, (3). *Prerequisite*: Junior standing, or consent of instructor. Professor MAYS.
55. PRINCIPLES AND PRACTICES IN VOCATIONAL GUIDANCE.—Same as Industrial Education 55. I and II, (3). *Prerequisite*: Senior standing. Professor MAYS.
- [S60. CURRICULUM PROBLEMS AND TRENDS IN HIGH SCHOOL ENGLISH.—S, (2). *Prerequisite*: Secondary school teaching, supervisory or administrative experience in English, or consent of instructor. Not given in 1945. Assistant Professor MCHARRY.]
- [S61. CURRICULUM PROBLEMS AND TRENDS IN HIGH SCHOOL SOCIAL STUDIES.—S, (2). *Prerequisite*: Secondary school teaching, supervisory or administrative experience in the social studies, or consent of instructor. Not given in 1945. Assistant Professor HABBERTON.]
- [64. CHILD DEVELOPMENT AND PROBLEMS IN EDUCATION.—I and II, (3). *Prerequisite*: Junior standing; Education 25 or Psychology 1. Not given in 1945-1946.]
66. SOCIOLOGY OF EDUCATION.—Same as Sociology 80. II, (3). *Prerequisite*: Sociology 1; junior standing. Professor ZNANIECKI.
- S67. SCIENCE OF AERONAUTICS.—S, (4). *Prerequisite*: Senior standing; consent of instructor. Associate Professor STEGGERDA, MR. HINES.
- [S68. CURRICULUM PROBLEMS AND TRENDS IN ART EDUCATION.—S, (2). *Prerequisite*: Undergraduate major in art education, or experience as teacher or supervisor of art in either elementary or secondary schools, or consent of instructor. Not given in 1945. Assistant Professor SCHULTZ.]

### Courses for Graduates

NOTE:—In addition to complying with the general rules of the Graduate School, candidates for the degree of Master of Arts or Master of Science in education must meet the following requirements: (1) Students who began their graduate work in the summer of 1941, or thereafter, must select and follow an approved curriculum and consult with a designated adviser for that curriculum in planning their programs. (2) Education 6 and 25, or their equivalents, are prerequisites for all graduate courses. (3) Education 125 is a required course for all students. (4) For students who began their graduate work prior to the summer of 1940 and have not taken an undergraduate or graduate course in the history of education, Education 11 or 30 is required. Those who began their work under this requirement may elect to finish under the following requirement. (5) For all students who began their graduate work in the summer of 1940, or thereafter, there is required a graduate course in either the history of education or the philosophy of education.

Programs leading to the professional degrees of Master of Education (Ed.M.) and Doctor of Education (Ed.D.) are now offered, with requirements as follows:

A minimum of two years of approved professional experience and the completion of the requirement for the degree of Master of Arts or Master of Science, or the equivalent, is required for admission to the curriculum leading to the degree of Master of Education. In addition, the candidate must be recommended by the college committee on admission of graduate students in education as showing promise of superior professional competence. One year of graduate study (8 units) is required for the degree.

The requirements for the degree of Doctor of Education include (1) graduate residence equivalent to two full years beyond the degree of Master of Arts or Master of Science (one full year beyond the degree of Master of Education), and (2) a field study or other type of professional investigation. In a typical case the candidate who is employed in professional work during the school year will devote a minimum of three summer sessions and two academic years to the field study or the professional investigation.

101. PHILOSOPHY OF EDUCATION.—Philosophical basis of educational theory. S, I, and II, (1 unit). Associate Professor BROWNE, Assistant Professor STANLEY.
102. RESEARCH IN THE HISTORY OF EDUCATION.—I and II, (1 unit). Professor SEYBOLT. [S103. SCHOOL LAW.—S, (1 unit). Not given in 1945.]
104. EDUCATIONAL ADMINISTRATION.—S and I, (1 unit). Professor WEBER.
105. ELEMENTARY SCHOOL ORGANIZATION AND ADMINISTRATION.—S, (1 unit). Professor REEDER.
106. ADMINISTRATION OF JUNIOR AND SENIOR HIGH SCHOOLS.—S and I, (1 unit). Associate Professor SANFORD. [S107. PUBLIC SCHOOL BUILDINGS.—S, (1 unit). Not given in 1945.]
- [109. PSYCHOLOGY OF ADOLESCENCE FOR TEACHERS.—I and II, ( $\frac{3}{4}$  to 1 unit). Not given in 1945-1946. Assistant Professor BLAIR.]
110. RECENT RESEARCH IN THE TEACHING OF HIGH SCHOOL SUBJECTS.—S, (1 unit). Dean MONROE. [S111. PROBLEMS OF RURAL EDUCATION.—S, ( $\frac{1}{2}$  unit). Not given in 1945. Professors HAMLIN, REEDER, and WEBER.]
112. SUPERVISION OF HOME ECONOMICS EDUCATION.—S and I, (1 unit). Associate Professor WALSH.
114. CURRICULUM PROBLEMS AND TRENDS IN HOME ECONOMICS EDUCATION.—S and II, (1 unit). Associate Professor WALSH.
- [115. EDUCATION AND THE PROBLEMS OF PERSONALITY.—II, (1 unit). Not given in 1945-1946. Professor GRIFFITH.]
116. SEMINAR IN HOME ECONOMICS EDUCATION.—I and II, (1 unit). Associate Professor WALSH. [S117. ADULT EDUCATION.—S, (1 unit). Not given in 1945. Professor HAMLIN, Associate Professors BROWNE and SANFORD.]
- S118. BEHAVIOR PROBLEMS OF SCHOOL CHILDREN.—S, (1 unit). Mrs. JANKE.
119. TRENDS AND TECHNIQUES IN CURRICULUM MAKING.—S and I, (1 unit). Professor SMITH.
120. SUPERVISION OF JUNIOR AND SENIOR HIGH SCHOOLS.—S and II, (1 unit). Associate Professor SANFORD.
121. EDUCATIONAL MEASUREMENTS.—S and II, (1 unit). Associate Professor ODELL.
122. EDUCATIONAL AND VOCATIONAL GUIDANCE.—S and II, (1 unit). Associate Professor FINCH.
123. EDUCATIONAL STATISTICS.—S and I, (1 unit). Associate Professor ODELL.
124. TECHNIQUES IN EDUCATIONAL RESEARCH.—S and II, (1 unit). Dean MONROE.
125. ADVANCED EDUCATIONAL PSYCHOLOGY.—S, I, and II, (1 unit). Associate Professor POTTHOFF, Assistant Professor STANLEY; (S, Assistant Professor REAGAN). [S126. ADMINISTRATION AND SUPERVISION OF VOCATIONAL EDUCATION.—S, (1 unit). Not given in 1945. Professors MAYS and HAMLIN.]
- [128. JUNIOR HIGH SCHOOL.—II, (1 unit). Not given in 1945-1946.]
129. JUNIOR COLLEGE.—S and II, (1 unit). Professor WEBER.
- [132. DIAGNOSTIC AND REMEDIAL WORK IN ARITHMETIC.—I, (1 unit). Not given in 1945-1946.]
134. CURRICULUM PROBLEMS AND TRENDS IN ELEMENTARY SCHOOL READING AND THE LANGUAGE ARTS.—S, (1 unit). Miss CARSWELL.
135. CURRICULUM PROBLEMS AND TRENDS IN ELEMENTARY SCHOOL SOCIAL STUDIES.—S, (1 unit). Professor REEDER.

136. DIAGNOSTIC AND REMEDIAL PROGRAMS OF THE SCHOOL.—S, I, and II, (1 unit). Assistant Professors DOLCH and BLAIR.
- [S137. CURRICULUM PROBLEMS AND TRENDS IN ELEMENTARY SCHOOL SCIENCE AND ARITHMETIC.—S, (1 unit). Not given in 1945.]
138. SUPERVISION OF THE ELEMENTARY SCHOOL.—S, (1 unit). Miss CARSWELL.
139. SEMINAR IN CURRICULUM PROBLEMS.—II, (1 unit). Professor SMITH.
- [S142. SEMINAR IN WARTIME PROBLEMS AND TRENDS OF DISTRIBUTIVE EDUCATION.—S, (1 unit). Not given in 1945.]
- [145. GENETIC PSYCHOLOGY FOR TEACHERS.—I, (1 unit). Not given in 1945-1946. Professor GRIFFITH.]
- [147. PSYCHOLOGY OF ELEMENTARY SCHOOL SUBJECTS.—I, (1 unit). Not given in 1945-1946. Assistant Professor DOLCH.]
- [148. PSYCHOLOGY OF SECONDARY SCHOOL SUBJECTS.—II, (1 unit). Not given in 1945-1946. Associate Professor POTTHOFF.]
150. THESIS.—Only students of superior scholarship are permitted to register in this course. The student must present in writing an outline describing the proposed thesis. This outline, when approved by the faculty member under whose direction the thesis is to be written, must be submitted to the dean of the college for his approval. S, I, and II, ( $\frac{1}{2}$  to 2 units). Dean MONROE and others.
170. PUBLIC SCHOOL FINANCE AND BUSINESS ADMINISTRATION.—S and II, (1 unit). *Prerequisite:* Education 104 or 106. Professor WEBER.
- S175. THE HIGH SCHOOL PROGRAM OF AGRICULTURAL EDUCATION.—S, ( $\frac{1}{2}$  unit). Professor HAMLIN.
- S176. ADULT EDUCATION IN AGRICULTURE.—S, ( $\frac{1}{2}$  unit). Professor HAMLIN.
177. COMMUNITY PROGRAMS OF AGRICULTURAL EDUCATION.—For agricultural teachers, teacher-trainers, and supervisors and school administrators. S, I, and II, (34 unit). Professor HAMLIN.
178. SEMINAR IN AGRICULTURAL EDUCATION.—S, ( $\frac{1}{2}$  unit). Professor HAMLIN.
180. SEMINAR IN ELEMENTARY EDUCATION.—S and II, (1 unit). Professor REEDER, Miss CARSWELL.
- S181. SEMINAR IN EDUCATIONAL AND VOCATIONAL GUIDANCE.—S, (1 unit). Associate Professor FINCH.
184. SEMINAR IN SCHOOL ADMINISTRATION.—S, (1 unit). *Prerequisite:* Three units of graduate work in education, including Education 104 or 106; consent of instructor. Professor WEBER.
185. SEMINAR IN EDUCATIONAL PSYCHOLOGY.—S, I, and II, (1 unit). *Prerequisite:* Education 125; consent of instructor. Associate Professor FINCH, Assistant Professors DOLCH and BLAIR; (S, Associate Professor POTTHOFF).
186. SEMINAR IN SECONDARY EDUCATION.—S, (1 unit). *Prerequisite:* Education 106 or 120, or consent of instructor. Associate Professor SANFORD.
187. SEMINAR IN INDUSTRIAL EDUCATION AND GUIDANCE.—S and I, (1 unit). Professor MAYS.
188. CURRICULUM PROBLEMS AND TRENDS IN INDUSTRIAL EDUCATION.—S and II, (1 unit). Professor MAYS.
189. ADMINISTRATION AND SUPERVISION OF INDUSTRIAL EDUCATION.—S and II, (1 unit). Professor MAYS.
190. RESEARCH IN EDUCATION.—S, I, and II, (1 unit). *Prerequisite:* Three units of graduate credit in education. Students who wish to register in this course are required to present in writing a proposal describing the research project which they wish to undertake. This proposal, when approved by the faculty member under whose direction the research is to be done, is then submitted to the dean of the college for his approval. Dean MONROE and others.
- [192. THE AMERICAN COLLEGE.—II, (1 unit). Not given in 1945-1946. Professor BENNER.]
- S193. PUBLIC RELATIONS OF THE SCHOOLS.—For experienced teachers and administrators. S, ( $\frac{3}{4}$  to 1 unit). Professor BENNER.
200. EDUCATION AND THE INDIVIDUAL.—Open only to students who have been admitted to the curriculum for the Master of Education and Doctor of Education degrees. S, I, and II, (1 unit). Associate Professors POTTHOFF and FINCH, Assistant Professors DOLCH and BLAIR.
- 201a-201b. THE SCHOOL AND SOCIETY.—Open only to students who have been admitted to candidacy for the degree of Master of Education or Doctor of Education and by special permission to approved advanced students who are candidates for the degree of Doctor of Philosophy in education. S, I, and II, (1 unit).

Professor SMITH, Associate Professors ODELL and SANFORD, Assistant Professors ANDERSON and STANLEY; (S, Professor REEDER, Assistant Professor STANLEY, Mr. HINES.

## AGRICULTURAL EDUCATION

### Courses for Undergraduates

1. INTRODUCTION TO AGRICULTURAL EDUCATION.—II, (2). *Prerequisite:* Junior standing. Professor HAMLIN.
50. PRACTICE TEACHING IN AGRICULTURE.—Same as Educational Practice 5. S, I, and II, (5). *Prerequisite:* Senior standing; registration in Agricultural Education 51. Professor HAMLIN.
51. PROGRAMS AND PROCEDURES IN AGRICULTURAL EDUCATION.—Equivalent to Education 10. Required of vocational teachers. S, I, and II, (5). *Prerequisite:* Education 6; Agricultural Education 1; senior standing. Field trips required; estimated expense, \$5. Professor HAMLIN.
- [91. SPECIAL PROBLEMS OF EDUCATION IN RURAL COMMUNITIES.—Same as Education 91. II, (2). *Prerequisite:* Junior standing; at least five hours in education. Not given in 1945-1946. Professor HAMLIN.]

*For Graduate Courses in Agricultural Education, see Education S175, S176, S177, 178.*

## INDUSTRIAL EDUCATION

### Courses for Undergraduates

1. INDUSTRIAL ARTS.—First course in woodworking. S, I, and II, (4). Seniors receive only three hours credit. Mr. FUZAK.
2. INDUSTRIAL ARTS.—Advanced woodworking. II, (4). Mr. FUZAK.
3. INDUSTRIAL ARTS.—The general shop. S and II, (4). Seniors receive only three hours credit. Mr. FUZAK.
4. INDUSTRIAL ARTS.—Advanced bench metal.—S and I, (4). Mr. FUZAK.
57. TRADE AND INDUSTRIAL SHOP INSTRUCTION.—II, (3). Professor MAYS.
62. HISTORY AND ORGANIZATION OF INDUSTRIAL ARTS.—I, (3). Professor MAYS.

### *Related Courses in Special Subjects*

The following courses given by departments not in the College of Education may be presented as meeting in part the requirements for the 32 hours in Industrial Education:

Architecture 43.—(3).	Agricultural Engineering 3.—(3).
Architecture 44.—(3).	Journalism 4.—(3).
General Engineering Drawing 1.—(4).	Mechanical Engineering 81.—(3).
General Engineering Drawing 2.—(4).	Mechanical Engineering 85.—(3).
General Engineering Drawing 4.—(4).	Mechanical Engineering 88.—(3).

### Courses for Advanced Undergraduates and Graduates

41. PRINCIPLES OF VOCATIONAL EDUCATION.—Same as Education 41. I and II, (3). *Prerequisite:* Senior standing. Professor MAYS.
- [52. PART-TIME AND EVENING SCHOOLS.—Same as Education 52. I, (3). *Prerequisite:* Junior standing. Not given in 1945-1946. Professor MAYS.]
53. PROBLEMS OF INDUSTRIAL EDUCATION.—Same as Education 53. I and II, (3). *Prerequisite:* Junior standing, or consent of instructor. Professor MAYS.
55. PRINCIPLES AND PRACTICES IN VOCATIONAL GUIDANCE.—Same as Education 55. I and II, (3). *Prerequisite:* Senior standing. Professor MAYS.
62. HISTORY AND ORGANIZATION IN INDUSTRIAL ARTS.—II, (3). Professor MAYS.

*For Graduate Courses in Industrial Education, see Education 187, 188, 189.*

### Extramural Courses in Industrial Education

Associate Professor DODGE, Assistant Professor LAMBERT

- E41. SURVEY OF VOCATIONAL EDUCATION.—Same as Industrial Education 41. I and II, (1 to 3).

- E51.<sup>1</sup> SPECIAL METHODS IN INDUSTRIAL EDUCATION.—I and II, (1 to 3).  
 E52.<sup>1</sup> TEACHING RELATED TRADE SUBJECTS.—Same as Industrial Education 52. I and II, (1 to 3).  
 E53. PROBLEMS OF INDUSTRIAL EDUCATION.—Same as Industrial Education 53. I and II, (1 to 3).  
 E54. PROBLEMS AND METHODS OF THE PART-TIME SCHOOL.—I and II, (1 to 3).  
 E54a. PROBLEMS AND METHODS OF THE PART-TIME SCHOOL.—Continuation of E54. I and II, (1 to 3).  
 E55. PROBLEMS OF VOCATIONAL GUIDANCE.—Same as Industrial Education 55. I and II, (1 to 3).  
 E55a. TESTS AND MEASUREMENTS IN INDUSTRIAL EDUCATION.—Continuation of E55. I and II, (1 to 3).  
 E56.<sup>2</sup> TEACHING SHOPWORK.—I and II, (1 to 3). *Prerequisite:* Two years of trade or industrial experience beyond the apprenticeship; completion of high school curriculum.  
 E56a.<sup>2</sup> TEACHING SHOPWORK.—Continuation of E56. Preparation of instructional material. I and II, (1 to 3).  
 E58. PROBLEMS IN ADMINISTRATION AND SUPERVISION OF INDUSTRIAL EDUCATION.—II, (2 to 3).

## ELECTRICAL ENGINEERING

*Professors:* EVERITT (Head of the Department), BROOKS (Emeritus), PAINE (Emeritus), TYKOCINER, KNIGHT, KRAEHNBUCHL, KEENER.  
*Associate Professors:* REID, TUTHILL, WALDO (Emeritus), FAUCETT, JORDAN, ARCHER, FETT, HAYWARD,<sup>3</sup> SKRODER, DEVORE.<sup>4</sup>  
*Assistant Professors:* EBEL,<sup>5</sup> HELM, HORN,<sup>3</sup> PEIRCE, BENNETT.<sup>4</sup>  
*Instructors:* BAILEY,<sup>6</sup> MILLER,<sup>6</sup> SCHWARZLOSE.  
*Assistants:* NELSON, ALBRIGHT, NIBBE,<sup>4</sup> SILVERMAN.<sup>4</sup>

### Courses for Undergraduates

- 1N. ELECTRICITY AND MAGNETISM.—S, I, and II, (3). *Prerequisite:* Physics PH2 and registration in Mathematics M5. Professors KNIGHT, KRAEHNBUCHL, and KEENER, Associate Professors FAUCETT and FETT, Mr. NIBBE.  
 3N. ELECTRIC AND MAGNETIC CIRCUITS.—This course may be used as the equivalent of Electrical Engineering 25 and 75 if followed by 4N. S, (6). *Prerequisite:* Electrical Engineering 1N; Mathematics M6; registration or credit in Mathematics M7 or 9a. Professor KNIGHT, Associate Professor TUTHILL, Assistant Professor HELM.  
 4. DIRECT AND ALTERNATING CURRENT CIRCUITS AND MACHINES.—Fundamental principles of electrical circuits and machines. For students in agricultural, ceramic, civil, and mining engineering. II, (2). *Prerequisite:* Physics 1a, 1b, 3a, 3b; Mathematics 8b or 9; registration in Electrical Engineering 64. Assistant Professor PEIRCE, Mr. MILLER.  
 4N. ELECTRIC AND MAGNETIC CIRCUITS.—This course may be used as the equivalent of Electrical Engineering 26 and 76 if preceded by 3N and accompanied by 12aN. S and I, (4). *Prerequisite:* Electrical Engineering 3N. Professor KNIGHT, Associate Professor FETT, Assistant Professor HELM, Mr. SCHWARZLOSE.  
 5. APPLICATIONS OF ELECTRICAL EQUIPMENT.—Applications of electricity for industrial uses. For students in ceramic and mining engineering. II, (2). *Prerequisite:* Electrical Engineering 4, 64; registration in Electrical Engineering 65. Associate Professor TUTHILL.  
 5bN. ELECTRON TUBES AND CIRCUITS.—This course may be used as the equivalent of Electrical Engineering 50. S, I, and II, (3). *Prerequisite:* Electrical Engineering 1N; registration in Electrical Engineering 3N. Associate Professors JORDAN, ARCHER, and FETT, Assistant Professor EBEL, Mr. BAILEY, Mr. SCHWARZLOSE.  
 6bN. ELECTRON TUBES AND CIRCUITS.—S, I, and II, (3). *Prerequisite:* Electrical Engineering 5bN. Associate Professor FETT, Mr. SCHWARZLOSE.  
 7N. HIGH FREQUENCY CIRCUITS.—Replaces, in part, Electrical Engineering 48 and 51.

<sup>1</sup> Courses E51 and E52 satisfy the requirements of Methods of Teaching Industrial Subjects for the Limited State Vocational Certificate.

<sup>2</sup> Courses E56 and E56a satisfy the requirements of Trade Analysis and Course Organization for the Limited State Vocational Certificate.

<sup>3</sup> On leave of absence for war service. <sup>4</sup> Second semester. <sup>5</sup> Resigned.

<sup>6</sup> Returned during academic year from leave of absence for war service.

- S and I, (5). *Prerequisite:* Electrical Engineering 4N and 6bN. Associate Professor SKRODER, Mr. SCHWARZLOSE.
- 8N. HIGH FREQUENCY CIRCUITS.—Replaces, in part, Electrical Engineering 52 and 53. I and II, (5). *Prerequisite:* Electrical Engineering 7N. Associate Professor JORDAN, Mr. SCHWARZLOSE.
- 9N. ELECTRICAL MEASUREMENTS.—S, (4). *Prerequisite:* Electrical Engineering 1N; registration in Electrical Engineering 3N. Assistant Professor PEIRCE.
- 9aN. ELECTRICAL MEASUREMENTS.—I and II, (3). *Prerequisite:* Electrical Engineering 1N; registration in Electrical Engineering 3N. Assistant Professor PEIRCE, Mr. MILLER.
- 10N. DIRECT CURRENT APPARATUS AND CIRCUITS.—This course may be used as the equivalent of Electrical Engineering 11 and 61 if followed by 11N. S and I, (4). *Prerequisite:* Physics PH2; Mathematics M6 or equivalent. Professor KRAEHNBUUEHL, Associate Professor FAUCETT, Assistant Professor HELM.
- 10aN. DIRECT CURRENT APPARATUS AND CIRCUITS.—This course may be used as the equivalent of Electrical Engineering 4 and 64. S and I, (3). *Prerequisite:* Physics PH2; Mathematics M6 or equivalent. Associate Professors TUTHILL and FAUCETT, Assistant Professor PEIRCE.
11. DIRECT AND ALTERNATING CURRENT CIRCUITS.—Fundamental electric and magnetic units and circuits, direct and alternating currents. For students in agricultural, chemical, general, and mechanical engineering, and industrial administration. II, (3). *Prerequisite:* Physics 1a, 1b, 3a, 3b; Mathematics 8b or 9; registration in Electrical Engineering 61. Professor KRAEHNBUUEHL, Associate Professor FAUCETT, Assistant Professor PEIRCE.
- 11N. ALTERNATING CURRENT APPARATUS AND CIRCUITS.—This course may be used as the equivalent of Electrical Engineering 12 and 62 if preceded by 10N. S, I, and II, (4). *Prerequisite:* Electrical Engineering 10N. Professor KRAEHNBUUEHL, Associate Professors FAUCETT, TUTHILL, and ARCHER.
- 11aN. ALTERNATING CURRENT APPARATUS AND CIRCUITS.—This course may be used as the equivalent of Electrical Engineering 5 and 65. S and I, (3). *Prerequisite:* Electrical Engineering 10aN. Associate Professor FAUCETT, Assistant Professor PEIRCE.
12. DIRECT AND ALTERNATING CURRENT APPARATUS.—Generators and motors, transformers, rectifiers, and electronic devices. I and II, (3). *Prerequisite:* Electrical Engineering 11, 61; registration in Electrical Engineering 62. Professor KRAEHNBUUEHL, Associate Professor FAUCETT.
- 12aN. DIRECT CURRENT MACHINERY.—S and I, (4). *Prerequisite:* Electrical Engineering 3N; registration in Electrical Engineering 4N. Associate Professor TUTHILL, Assistant Professor HELM.
- 13aN. ALTERNATING CURRENT MACHINERY.—Replaces, in part, Electrical Engineering 35 and 85. S and I, (4). *Prerequisite:* Electrical Engineering 4N and 12aN. Professor KEENER, Associate Professor REID.
14. WIRING AND ILLUMINATION.—Fundamentals of commercial and industrial wiring and illumination practice. S, I, and II, (3). *Prerequisite:* Sophomore standing. Not open to students with credit in Electrical Engineering 90. Professor KRAEHNBUUEHL.
- 14aN. ELECTRICAL DESIGN.—Same as Electrical Engineering 55. I, (2). *Prerequisite:* Electrical Engineering 4N and 12aN. Associate Professor ARCHER.
- 15N. ELECTRICAL ENGINEERING LABORATORY.—Replaces, in part, Electrical Engineering 36 and 86. I and II, (4). *Prerequisite:* Electrical Engineering 13aN. Professor KEENER, Assistant Professor PEIRCE.
25. INTRODUCTION TO CIRCUIT ANALYSIS.—Electric and magnetic units and circuits; graphical and mathematical treatment of periodic current circuits; special problems in alternating current networks; electrostatic circuits; wave analysis. I and II, (4). *Prerequisite:* Physics 1b, 3b; Mathematics 9; registration in Mathematics 9a or 16; registration in Electrical Engineering 75. Professor KNIGHT, Associate Professor FETT, Assistant Professor HELM.
26. DIRECT CURRENT APPARATUS.—Theory and characteristics of direct current apparatus. II, (3). *Prerequisite:* Electrical Engineering 25; Mathematics 9a; registration in Electrical Engineering 76. Professor KNIGHT, Assistant Professor HELM.
35. ALTERNATING CURRENT APPARATUS.—Transformers and generators. II, (4). *Prerequisite:* Electrical Engineering 26, 76; registration in Electrical Engineering 85. Professor KEENER.

36. ALTERNATING CURRENT APPARATUS.—Synchronous, induction, and commutator motors; rotary converters, distributed inductance and capacity, transient phenomena. S, (4). *Prerequisite:* Electrical Engineering 35; registration in Electrical Engineering 86. Professor KEENER.
- [41. TRANSIENT ENGINEERING PRINCIPLES.—I, (5). *Prerequisite:* Electrical Engineering 26, 76. Not given in 1945-1946.]
- [42. TRANSIT ENGINEERING PRACTICE.—II, (4). *Prerequisite:* Electrical Engineering 41. Not given in 1945-1946.]
- [44. TRANSIT ENGINEERING LABORATORY AND DESIGN.—II, (3). *Prerequisite:* Registration in Electrical Engineering 42. Not given in 1945-1946.]
- [46. TRANSIT ENGINEERING.—For students in engineering departments other than electrical. II, (3). *Prerequisite:* Electrical Engineering 4, 11, or 25 and 64, 61, or 75. Not given in 1945-1946.]
48. FUNDAMENTALS OF TELEPHONE TRANSMISSION.—Fundamentals of telephone networks and transmission lines, loading, filters, reflections, inductive interference, and superimposed circuits. II, (3). *Prerequisite:* Senior standing in electrical engineering, or consent of instructor. Associate Professor SKRODER.
- [50. INTRODUCTION TO APPLIED ELECTRONICS.—S and I, (2). *Prerequisite:* Electrical Engineering 25. Not given in 1945-1946.]
51. RADIO COMMUNICATION APPARATUS.—Fundamentals of circuits of and phenomena in radio communication apparatus; measurement of radio frequency circuit parameters, wave propagation, performance of transmitters and receivers. II, (3). *Prerequisite:* Electrical Engineering 25, 50, or equivalent. Mr. SCHWARZLOSE.
52. RADIO ENGINEERING DESIGN.—Fundamentals of design of radio transmitters, transmission lines, antennas, and receivers. Laboratory measurements associated with design. S, (3). *Prerequisite:* Electrical Engineering 51, or equivalent. Mr. SCHWARZLOSE.
- [53. ULTRA-HIGH-FREQUENCY TECHNIQUES.—S, I, and II, (4). *Prerequisite:* Registration in Electrical Engineering 48 and 52. Registration in Electrical Engineering 59 and 89 is desirable. Not given in 1945-1946.]
- [54. VACUUM TUBES AND CONTROL DEVICES.—S and I, (3). *Prerequisite:* Electrical Engineering 25, 50. Not given in 1945-1946.]
55. ELECTRICAL DESIGN.—Electromagnets and dynamos, direct and alternating, transformers. II, (2). *Prerequisite:* Electrical Engineering 26; registration in Electrical Engineering 35. Associate Professor ARCHER.
56. ECONOMICAL DESIGN OF ELECTRICAL SYSTEMS.—Power plants, distribution, etc. S, (4). *Prerequisite:* Electrical Engineering 35. Associate Professor ARCHER.
- [57. ELECTRICAL ENERGY MEASUREMENTS AND SYSTEM PROTECTION.—II, (3). *Prerequisite:* Senior standing in electrical engineering, or consent of instructor. Not given in 1945-1946.]
- [58. POWER TRANSMISSION AND DISTRIBUTION CIRCUITS.—I, (3). *Prerequisite:* Electrical Engineering 25. Not given in 1945-1946.]
- [59. ELECTRON TUBES.—II, (3). *Prerequisite:* Electrical Engineering 54, or consent of instructor. Not given in 1945-1946.]
61. DIRECT AND ALTERNATING CURRENT LABORATORY.—Circuits. For students in agricultural, chemical, general, and mechanical engineering, and industrial administration. II, (1). *Prerequisite:* Registration in Electrical Engineering 11. Associate Professors REID and FAUCETT, Mr. SILVERMAN.
62. DIRECT AND ALTERNATING CURRENT LABORATORY.—Machines. For students in agricultural, chemical, and general engineering, and industrial administration. II, (1). *Prerequisite:* Electrical Engineering 11, 61; registration in Electrical Engineering 12. Associate Professors TUTHILL and ARCHER, Assistant Professor HELM.
64. DIRECT AND ALTERNATING CIRCUITS AND MACHINES LABORATORY.—To accompany Electrical Engineering 4. For students in agricultural, ceramic, civil, and mining engineering. II, (1). *Prerequisite:* Registration in Electrical Engineering 4. Associate Professor TUTHILL, Assistant Professor PEIRCE.
65. ELECTRICAL EQUIPMENT LABORATORY.—II, (1). *Prerequisite:* Registration in Electrical Engineering 5. Assistant Professor PEIRCE.
- 71-72. ELECTRICAL ENGINEERING PROBLEMS.—II, (1 to 3). *Prerequisite:* Approval of written application to department. Members of the department.
75. ELECTRICAL ENGINEERING LABORATORY.—Direct and alternating current circuits and instruments. I and II, (2). *Prerequisite:* Registration in Electrical Engi-

- neering 25. Associate Professors REID and FAUCETT, Assistant Professor HELM, Mr. SCHWARZLOSE, Mr. MILLER.
76. ELECTRICAL ENGINEERING LABORATORY.—Operation and testing of direct current machines. II, (3). *Prerequisite*: Electrical Engineering 25, 75; registration in Electrical Engineering 26. Professor KEENER, Associate Professors TUTHILL and SKRODER, Assistant Professor HELM, Mr. BAILEY.
- [84. VACUUM TUBE LABORATORY.—I, (1). *Prerequisite*: Registration in Electrical Engineering 54, or consent of instructor. Not given in 1945-1946.]
85. ELECTRICAL ENGINEERING LABORATORY.—Advanced alternating current laboratory. II, (2). *Prerequisite*: Electrical Engineering 76; registration in Electrical Engineering 35. Associate Professor REID.
86. ELECTRICAL ENGINEERING LABORATORY.—Advanced alternating current laboratory. S, (2). *Prerequisite*: Electrical Engineering 85; registration in Electrical Engineering 36. Associate Professor REID.
- [89. ELECTRON TUBE LABORATORY.—II, (1). *Prerequisite*: Registration in Electrical Engineering 59, or consent of instructor. Not given in 1945-1946.]
- [90. BUILDING LIGHTING.—I and II, (1). Not open to students with credit in Electrical Engineering 14. *Prerequisite*: Junior standing. Not given in 1945-1946.]
- 95-96. SEMINAR.—Papers and discussions of current engineering topics. S, I, and II, (1). *Prerequisite*: Senior standing in electrical engineering. Professor EVERITT, Associate Professor REID.
- [97-98. THESIS.—First semester, preliminary reading and investigation; second semester, completion. Continuous through I and II, (0 to 3). Not given in 1945-1946.]
- [99. INSPECTION TRIP.—I, (no credit). *Prerequisite*: Senior standing. Not given in 1945-1946.]

#### Courses for Graduates

NOTE:—The prerequisite for graduate work in electrical engineering is the equivalent of the undergraduate courses required for the degree of Bachelor of Science in electrical engineering in the branches of the subject in which registration is desired. Graduate students who wish to take a minor in electrical engineering must have had differential and integral calculus, and one year's work in college physics.

The separate courses under the general numbers 101, 102, 103, and 104 may be taken simultaneously.

- 101a. GRADUATE SEMINAR.—Required of all graduate students. I and II, (no credit). Professor EVERITT.
101. ADVANCED COURSES IN ALTERNATING CURRENTS.—I and II, ( $\frac{1}{2}$  to 2 units).
- (b) CIRCUIT TRANSIENTS.—Professor KNIGHT.
  - (c) MACHINE TRANSIENTS.—Professor KEENER.
  - (d) SYMMETRICAL COMPONENTS.—Professor KRAEHENBUEHL.
  - (e) ADVANCED COMMUNICATION NETWORKS.—Professor EVERITT, Associate Professor SKRODER.
  - (f) ADVANCED ALTERNATING CURRENT MACHINERY.—Professor KEENER.
102. WAVES, GENERATION AND UTILIZATION.—I and II, ( $\frac{1}{2}$  to 2 units).
- (a) ELECTROMAGNETIC FIELDS AND RADIATING SYSTEMS.—Associate Professor JORDAN.
  - (b) ELECTROACOUSTICAL SYSTEMS.—Professor EVERITT.
103. ELECTRIC DESIGN.—I and II, (1 to 3 units).
- (a) POWER PLANT DESIGN.—Associate Professor ARCHER.
  - (b) MACHINE DESIGN.—Associate Professor ARCHER.
  - (c) ILLUMINATION PRACTICE AND DESIGN.—Professor KRAEHENBUEHL.
  - (d) POWER TRANSMISSION SYSTEMS.—Associate Professor FAUCETT.
  - (e) PRINCIPLES OF SERVO-MECHANISMS AND AUTOMATIC CONTROL DEVICES.—Associate Professor FETT.
104. VACUUM TUBES AND ELECTRONIC CONTROL.—I and II, (1 unit).
- (a) THEORETICAL ELECTRONICS.—Associate Professor FETT.
  - (b) VACUUM TUBE CIRCUIT ANALYSIS.—Professor EVERITT, Associate Professor FETT.
  - (c) PHOTOELECTRIC CELLS, CONTROL TUBES AND INVERTERS.—Associate Professor FETT.
105. ELECTRICAL ENGINEERING RESEARCH.—S, I, and II, (1 to 3 units). Professors EVERITT, TYKOCINER, KNIGHT, KRAEHENBUEHL, and KEENER, Associate Professors FAUCETT, ARCHER, SKRODER, FETT, and JORDAN.



## ENGINEERING

*Professors:* CASBERG, CRANDELL, DRAFFIN, JORDAN, YOUNG.

*Associate Professors:* TUTHILL.

## Courses for Undergraduates

NOTE:—Each of the following courses may be used as an approved or non-technical elective in all engineering curricula.

10. ENGINEERING ECONOMICS.—Evolution and growth of industry; basic industrial principles; ownership and securities; standardization; valuation and depreciation; comparison and selections of engineering projects. II, (3). *Prerequisite:* Sophomore standing in engineering. Professor YOUNG.
- 10b. ECONOMICS OF ENGINEERING.—(Navy G.E. 2). I and II, (2). *Prerequisite:* Engineering 10a.
- [20. HISTORY OF ENGINEERING.—I, (2). *Prerequisite:* Junior standing in engineering. Not given in 1945-1946. Professor DRAFFIN.]
39. INDUSTRIAL RELATIONS.—History of the development of industry; the factory system; manufacturers' organizations; labor organizations; works management; trade unions; wage systems; personnel problems; labor legislation. II, (3). *Prerequisite:* Junior standing. Professor CASBERG.
40. TRANSPORTATION.—Survey course covering highway and marine transportation. Historical development and essential technical considerations. I and II, (2). *Prerequisite:* One year entrance credit in high school algebra and plane geometry. Professors YOUNG and CRANDELL, and others.
41. TRANSPORTATION.—Survey course covering railways, city transit, and air transport. Historical development and essential technical considerations. I and II, (3). *Prerequisite:* Mathematics 2 or 3, and 4. Professors YOUNG and CRANDELL, and others.
92. ENGINEERING LAW.—Contracts, evidence, torts, equity, real property, corporations, agency, sales, negotiable instruments, water rights, patent rights, special assessments, contract letting, general conditions. I and II, (3). *Prerequisite:* Senior standing in engineering or architecture. Professor CRANDELL.

## ENGLISH

## (Including Rhetoric and Speech)

*Professors:* HILLEBRAND<sup>1</sup> (Head of the Department), LARSEN (Acting Head of the Department), BERNBAUM (Emeritus), FLOM (Emeritus), PAUL<sup>2</sup> (Emeritus), BALDWIN, FLETCHER, SAUNDERS, PARRY, CHRISTY, HERRICK, LANDIS, SECORD.

*Associate Professors:* WEIRICK, PARRISH, ANDERSON,<sup>3</sup> GLENN,<sup>3</sup> SMITH, ROBERTS, GETTMANN, HARRIS, MURPHY, NELSON, SWANSON.

*Assistant Professors:* RINAKEK,<sup>4</sup> KYLE<sup>4</sup> (Emerita), KELSO, M. S. GOLDMAN,<sup>5</sup> WINDESHEIM, TUPPER (Emerita), JOHNSON, WASSERMAN,<sup>6</sup> BUSEY, DIETER,<sup>6</sup> HASKELL, MATHEWS, C. H. SHATTUCK, WARREN, TRELEASE, MILLIGAN.

*Instructors:* BLOOM, KELLEY, FRENCH, MOSES,<sup>5</sup> RAPP,<sup>7</sup> WILKINSON,<sup>6</sup> GEIST,<sup>6</sup> HOLADAY, C. W. HOUTCHENS, SCOTT,<sup>5</sup> SARGENT,<sup>5</sup> MOORE, BUSHMAN,<sup>8</sup> GRAHAM, HOCHMUTH, J. K. QUINN, M. C. QUINN, REAVER, ANDREWS,<sup>9</sup> MENNING, EDWARDS,<sup>10</sup> HAMILTON, HARRIS, OWENS, OLSON.<sup>10</sup>

*Assistants:* SWENEY, CAMP, BUTLER, MOSHER,<sup>5</sup> PORZAK, BLEDSOE,<sup>5</sup> L. FEINBERG,<sup>5</sup> G. SCUFFAS, BAUER,<sup>6</sup> FAULKNER,<sup>5</sup> WEEKS, A. J. CARR,<sup>6</sup> JOCHUMS,<sup>5</sup> ROBBINS,<sup>6</sup> WILKINS, BENSON,<sup>6</sup> JONES,<sup>5</sup> PATTON,<sup>5</sup> LOWELL, NICHOLAS, BROOKS,<sup>5</sup> BOWMAN, O. R. GOLDMAN, MAGILL, MILLER, RUSHING, HUSSEY, DRAWVER, JANTZEN, HUNTER, BERDAHL, M. G. CARR,<sup>8</sup> COON, CORNELISON, LEWIS, MAYFIELD, WROTEN, LENHART, R. SCUFFAS, S. D. SHAT-

<sup>1</sup> On leave of absence for the year.      <sup>2</sup> Deceased September 27, 1945.

<sup>3</sup> On leave of absence first semester.      <sup>4</sup> Deceased January 23, 1946.

<sup>5</sup> On leave of absence for war service.

<sup>6</sup> Returned during academic year from leave of absence for war service.

<sup>7</sup> On leave of absence second semester.      <sup>8</sup> Resigned.      <sup>9</sup> Second semester.

<sup>10</sup> First semester.

TUCK, BROWN, CARLSON, MCKINNEY,<sup>1</sup> L. O. FEINBERG, HOOD,<sup>2</sup> PREUCIL, M. M. THOMAS, GILL, W. M. SIMONS,<sup>2</sup> BURNS, BUSHEE, EGGEMEYER, M. A. EVANS, FENNIMORE, HALL, HARTLEY, JACKSON, KERCHENFAUT, MESSER,<sup>1</sup> RYBURN, SHERE, TORAN,<sup>1</sup> WALTER, WINDER, WISPE, WITTROCK, ALLEN, BAILEY,<sup>2</sup> BLUMBERG, ECKE, FISHER, GORGON, HOUSTON, HUNT, JONES, McALLASTER, OWEN, PERSONS, WENIG, BRUNER,<sup>2</sup> CHESTER, COLE, CONDEE, H. W. HILL, KOLB,<sup>2</sup> ROBB, L. W. SIMONS, SWENGEL, TOUSTER, WALLIS,<sup>2</sup> ANGELL,<sup>1</sup> E. A. BLOOM, EKSTROM, BOWMAN,<sup>1</sup> ELLICKSON,<sup>1</sup> J. F. EVANS,<sup>1</sup> D. L. HILL,<sup>1</sup> JACKSON,<sup>1</sup> SPERRY,<sup>1</sup> TANTON,<sup>1</sup> M. G. THOMAS,<sup>1</sup> E. P. BLOOM,<sup>1</sup> CALDWELL,<sup>1</sup> GRUSIN,<sup>1</sup> HOLLOWELL,<sup>1</sup> KNEER,<sup>1</sup> LEONARD,<sup>1</sup> DRYDEN,<sup>1</sup> GIFFORD.<sup>1</sup>

*Cooperating:* Professor ARTHUR HAMILTON, Assistant Professors P. E. JACOB and L. S. HULTZÉN.

*Summer of 1945 but not in current year:* Assistant Professor W. D. TEMPLEMAN, Dr. L. H. HOUTCHENS, J. W. LEWIS, LOUISE K. RICH, DOROTHY M. FORBIS, Mrs. MARTHA M. WILSON, Mrs. EDNA HILL-YOUNG.

## ENGLISH LANGUAGE AND LITERATURE

### Requirements for L.A.S. Students

*Major:* 20 hours in English, excluding Rhetoric 0, 1, 2, 5, 10, 21, 22, English 10a, 10b, 11a, 11b, 20a, 20b, 41, 42, and courses in Speech, and including at least ten hours in English literature, at least three hours in composition, and two courses chosen from the advanced groups in English literature.

*Minors:* 20 hours in (a) Latin or Greek or French or German or Spanish or Italian or Portuguese; or (b) in any two of those languages; or (c) in one of those languages and philosophy; or (d) in one of those languages and history; or (e) in history and philosophy. No language courses may be regarded as satisfying the minor requirements if they are excluded from the majors of the language departments (excepting elementary courses in Greek and Latin, French 2a, Italian 2a, and Spanish 2a). At least eight hours must be taken in each subject, if two are chosen.

*Program of Study:* The following courses are called to the special attention of English majors: English 23, 12, 13, Rhetoric 3, English 5-4a, 5-4b, at least one period course (e.g., English 39, 29, 27, 31, 33, or 34), at least one author course (e.g., English 25, 5, 63, 52, 43, or 56), and English 55a, 55b.

English majors who intend to teach in secondary schools are advised to take English 16, and should have some training in Speech. They should consider the need for taking English 41 and 42 (credit in these courses does not count toward the English major, but does apply toward requirements in education). Their attention is called also to Education 69 (Remedial Reading) as one of the courses in education which will be particularly useful to them.

Rhetoric 3 (Exposition) is preferred over Rhetoric 4 (Narration and Description) as a course to take in satisfying the departmental requirements in composition.

### Courses for Undergraduates

10a. TYPES OF POETRY.—Intended primarily for those who expect to do considerable work in literature, in English or in any other language. S, I, and II, (3). Credit is not given for English 11a or 11b in addition to English 10a, or for any of these courses in addition to English 20a and 20b. Seniors receive only two hours credit. *Prerequisite:* The minimum entrance requirements in English. Associate Professor WEIRICK, Assistant Professors WARREN, BUSEY, WASSERMAN, and JOHNSON, Dr. RAPP, Dr. BLUMBERG, Mr. QUINN, Mr. EKSTROM, Mr. HILL, Mrs. BERDAHL; (S, Dr. HOLADAY).

10b. STUDY OF THE DRAMA.—Intended primarily for those who expect to do considerable work in literature, in English or in any other language. S, I, and II, (3). See note under English 10a. Seniors receive only two hours credit. *Prerequisite:* English 10a or 11a. Assistant Professors JOHNSON and BUSEY, Dr. RAPP, Dr. GEIST, Dr. HOLADAY, Dr. KELLEY, Dr. BLUMBERG, Mr. EKSTROM; (S, Assistant Professor HASKELL).

<sup>1</sup> Second semester.

<sup>2</sup> Resigned.

<sup>3</sup> First semester.

- 11a. CHRONOLOGICAL STUDY OF MASTERPIECES.—Beginning to 1800. I and II, (3). See note under English 10a. Seniors receive only two hours credit. *Prerequisite*: The minimum entrance requirements in English. Associate Professors WEIRICK and HARRIS, Assistant Professors KELSO, BUSEY, WASSERMAN, and MILLIGAN, Dr. KELLEY, Dr. BLOOM, Dr. REAVER, Dr. HOLADAY, Dr. C. W. HOUTCHENS, Mr. BUTLER, Mr. MAGILL, Mr. CARR, Mr. HAMILTON, Mr. E. A. BLOOM, Mr. JACKSON, Mr. ANDREWS.
- 11b. CHRONOLOGICAL STUDY OF MASTERPIECES.—Eighteenth and nineteenth centuries. S, I, and II, (3). See note under English 10a. Seniors receive only two hours credit. *Prerequisite*: English 11a. Associate Professors WEIRICK and HARRIS, Assistant Professor BUSEY, Dr. BLOOM, Dr. KELLEY, Dr. C. W. HOUTCHENS, Mr. SCOUFFAS, Mr. MAGILL, Mr. BUTLER, Mr. ANDREWS; (S, Dr. HOLADAY).
12. AMERICAN LITERATURE.—I, (3). *Prerequisite*: Sophomore standing, or exemption from Rhetoric 2. Professor CHRISTY, Assistant Professor HASKELL, Dr. HOCHMUTH.
13. AMERICAN LITERATURE.—S, (2); II, (3). *Prerequisite*: Sophomore standing, or exemption from Rhetoric 2. Professor CHRISTY, Associate Professor GLENN, Assistant Professor HASKELL, Dr. REAVER.
- 20a. CHIEF ENGLISH WRITERS OF THE NINETEENTH CENTURY.—Nineteenth-century men of letters on religion, politics, economics, conduct, and social life. For students in professional and technical courses. I and II, (4). Credit is not given for English 20a in addition to English 10a-10b or 11a-11b. *Prerequisite*: Sophomore standing. Assistant Professors WARREN, KELSO, MATHEWS, and MILLIGAN (in charge), Dr. FRENCH, Dr. C. W. HOUTCHENS, Dr. HOLADAY.
- 20b. CHIEF ENGLISH WRITERS BEFORE 1800.—S, I, and II, (4). Credit is not given for English 20b in addition to English 10a-10b or 11a-11b. *Prerequisite*: English 20a. Assistant Professors WARREN, KELSO, HASKELL, and MILLIGAN (in charge), Dr. FRENCH; (S, Assistant Professor TEMPLEMAN, Dr. C. W. HOUTCHENS).
23. INTRODUCTION TO SHAKESPEARE.—S, I, and II, (3). *Prerequisite*: Sophomore standing, or exemption from Rhetoric 2. Professor LANDIS, Associate Professor SMITH, Assistant Professors SHATTUCK and WARREN; (S, Associate Professor ROBERTS).
44. CONTEMPORARY POETRY.—II, (3). *Prerequisite*: Six hours of English literature, or junior standing. Associate Professor WEIRICK.

### Courses for Advanced Undergraduates

*Junior standing is prerequisite to all the following courses unless otherwise specified.*

- [4. ENGLISH POETICS.—II, (2). Not given in 1945-1946.]
5. SHAKESPEARE.—I and II, (3). Professor BALDWIN.
16. MODERN ENGLISH GRAMMAR.—Definition and meaning; the use of dictionaries and grammars; a survey of syntax, etc. S and II, (3). Associate Professor SMITH; (S, Professor LARSEN).
21. LITERARY STUDY OF THE BIBLE.—I, (3). *Prerequisite*: Six hours of English literature. Professor FLETCHER.
27. THE AGE OF DRYDEN.—A study of Dryden in relation to the writers of the later seventeenth century and to the literary, social, and religious forces of the period. II, (3). Associate Professor HARRIS.
30. TENDENCIES IN AMERICAN FICTION SINCE 1870.—II, (3). *Prerequisite*: Consent of instructor. Associate Professor GLENN.
31. ENGLISH LITERATURE FROM 1688 to 1789.—Swift, Defoe, Steele, Addison, Dryden, Pope, Gray, Goldsmith, Johnson. I, (3). Professor SECORD.
33. ENGLISH LITERATURE FROM 1789 to 1837.—Wordsworth, Scott, Coleridge, Byron, Shelley, Keats. S and I, (3). Professor LANDIS, (S, Assistant Professor TEMPLEMAN, Dr. L. H. HOUTCHENS).
39. INTRODUCTION TO THE LITERATURE OF THE MIDDLE AGES.—I, (3). Professor PARRY.
41. TEACHING OF ENGLISH LITERATURE.—S and II, (2). *Prerequisite*: Nine hours of English literature. Associate Professor GLENN; (S, Professor PAUL).
42. TEACHING OF ENGLISH COMPOSITION.—I, (2). *Prerequisite*: Nine hours of English composition. Associate Professor ROBERTS.
43. BROWNING.—Intensive reading of the principal poems. II, (3). Professor LANDIS.
45. DEVELOPMENT OF THE MODERN DRAMA.—Reading and lectures. I, (3). Professor HERRICK.

51. GREAT NOVELISTS OF THE EIGHTEENTH CENTURY.—Defoe, Richardson, Fielding, Smollett, Sterne, Goldsmith, etc. II, (3). Professor SECORD.
52. GREAT NINETEENTH CENTURY NOVELISTS, ENGLISH AND AMERICAN.—S and II, (3). Associate Professor GETTMANN; (S, Dr. J. W. LEWIS).
56. TENNYSON AND HIS CONTEMPORARIES.—S and I, (3). Professor LANDIS; (S, Assistant Professor TEMPLEMAN, Dr. L. H. HOUTCHENS).
57. GREAT FOREIGN NOVELISTS IN RELATION TO THE ENGLISH NOVEL.—Goethe, Hugo, Manzoni, Balzac, Dumas, Flaubert, Zola, Turgenyev, Dostoevski, Tolstoi. I, (3). Associate Professor GETTMANN.
- 59a. SCANDINAVIAN DRAMA IN ENGLISH TRANSLATION.—A study of Ibsen's plays and his influence on American and English drama. II, (2). Assistant Professor JOHNSON.
- [59b. SCANDINAVIAN DRAMA IN ENGLISH TRANSLATION.—A study of Scandinavian dramatists since Ibsen, with emphasis on Strindberg's plays and his influence on American drama. II, (2). Not given in 1945-1946.]
- 60a-60b. THESIS AND HONORS.—S, I, and II, (credit to be arranged). *Prerequisite:* Senior standing. Professor SECORD and others.
- [62. ENGLISH LITERATURE FROM 1588 TO 1660.—I, (3). Not given in 1945-1946. Professor FLETCHER.]

### Courses for Advanced Undergraduates and Graduates

*Junior standing is prerequisite to all the following courses unless otherwise specified.*

17. HISTORY OF THE ENGLISH LANGUAGE.—S and I, (3). *Prerequisite:* Consent of instructor. Professor LARSEN.
25. CHAUCER.—II, (3). Associate Professor SMITH.
- [26. SPENSER.—I, (3). Not given in 1945-1946. Associate Professor SMITH.]
- [34. DR. JOHNSON AND HIS CIRCLE.—I, (3). Not given in 1945-1946. Assistant Professor RINAKER.]
- [35. ENGLISH DRAMA (PREVIOUS TO SHAKESPEARE).—From the beginning to 1600. I, (3). Not given in 1945-1946. Professor BALDWIN.]
36. ENGLISH DRAMA (EXCLUSIVE OF SHAKESPEARE).—From 1600 to 1700. I, (3). Associate Professor HARRIS.
- [38. DEVELOPMENT OF ARTHURIAN ROMANCE.—II, (3 or 4). Not given in 1945-1946. Professor PARRY.]
- 54a. INTRODUCTION TO COMPARATIVE LITERATURE.—Comparative study of the greatest Greek, Latin, Italian, Spanish, French, German, and English authors. I, (3). Professors PARRY and LANDIS, Associate Professor HAMILTON, Assistant Professor JOHNSON.
- 54b. INTRODUCTION TO COMPARATIVE LITERATURE.—Survey of the greatest Spanish, French, and German authors. II, (3). Professors PARRY, HAMILTON, and LANDIS, Assistant Professors JACOB and JOHNSON.
- 55a-55b. SURVEY OF ENGLISH LITERATURE.—S (55a only), I, and II, (3). *Prerequisite:* Senior standing. Professor PARRY, Assistant Professor WASSERMAN; (S, Professor SECORD).
63. POETRY OF MILTON.—Origin, forms, artistic and ethical values; Milton's place in English literary history. II, (3). Professor FLETCHER.
- [65a-65b. HISTORY AND PRINCIPLES OF LITERARY CRITICISM.—I and II, (3). *Prerequisite:* Senior standing. Not given in 1945-1946. Professor HERRICK.]

### Courses for Graduates

NOTE:—Students who enter on graduate work with English as their major subject are required to give evidence of their ability to write good English. They must present the equivalent of fourteen hours of undergraduate work in English literature, the required college work in rhetoric, and the equivalent of four semesters of college work in Latin, or in Greek, or in French, or in German. After the first year of graduate work a knowledge of French and German is indispensable. Students making English their minor may be admitted to such courses as in the judgment of the instructor in charge they are qualified to pursue.

101. RESEARCH IN SPECIAL TOPICS.—Guidance in writing theses for advanced degrees. S, I, and II, (1 to 2 units). Professors BALDWIN, FLETCHER, LARSEN, PARRY, CHRISTY, LANDIS, and SECORD, Associate Professors PARRISH, GLENN, SMITH, GETTMANN, HARRIS, and ROBERTS, Assistant Professor RINAKER.

- [102a. SURVEY OF ENGLISH LITERATURE.—I, (1 unit). Not given in 1945-1946. Associate Professor GLENN.]
- [102b. SURVEY OF ENGLISH LITERATURE (FROM THE RESTORATION).—II, (1 unit). Not given in 1945-1946. Professor SECORD.]
- [107. OLD NORSE (OLD ICELANDIC).—II, (1 unit). Not given in 1945-1946. Professor LARSEN.]
108. OLD ENGLISH (ANGLO-SAXON).—I, (1 unit). Associate Professor SMITH.
109. OLD ENGLISH (ANGLO-SAXON).—Beowulf. II, (1 unit). Professor LARSEN.
- [110. OLD ENGLISH POETRY.—Caedmon and Cynewulf. I, (1 unit). Not given in 1945-1946. Professor LARSEN.]
112. SEMINAR IN CHAUCER.—I, (1 unit). Associate Professor SMITH.
- [125. MIDDLE ENGLISH.—II, (1 unit). Not given in 1945-1946. Professor LARSEN.]
- 128a-128b. LITERATURE OF THE SIXTEENTH CENTURY.—S (128b only), and continuous through I and II, (1 unit). Professor BALDWIN.
- 129a-129b. ENGLISH LITERATURE FROM THE NORMAN CONQUEST TO 1400.—Continuous through I and II, (1 unit). Professor PARRY.
- [130a-130b. TRAGEDY.—Continuous through I and II, (1 unit). Not given in 1945-1946. Professor HILLEBRAND.]
- 135a-135b. AMERICAN LITERATURE AND THOUGHT.—S (135a only), and continuous through I and II, (1 unit). Professor CHRISTY.
- 138a-138b. THE ROMANTIC MOVEMENT.—Continuous through I and II, (1 unit). Associate Professor GETTMANN.
- 139a-139b. PROBLEMS IN AMERICAN LITERATURE AND CULTURAL HISTORY.—Continuous through I and II, (1 unit). Professor CHRISTY.
- [140a-140b. INVESTIGATIONS IN MODERN ENGLISH LITERATURE.—Continuous through I and II, (1 to 3 units). Not given in 1945-1946.]
- 141a-141b. LITERATURE OF THE SEVENTEENTH CENTURY.—Continuous through I and II, (1 unit). Professor FLETCHER.
- 143a-143b. SEMINAR IN THE HISTORY AND THEORY OF PROSE FICTION.—Continuous through I and II, (1 unit). Associate Professor GETTMANN.
- 145a-145b. LITERATURE OF THE EIGHTEENTH CENTURY.—S (145a only), and continuous through I and II, (1 unit). Professor SECORD.
- 146a-146b. SEMINAR IN MILTON AND HIS AGE.—Continuous through I and II, (1 unit). Professor FLETCHER.
- 147a-147b. SHAKESPEARE AND ELIZABETHAN DRAMA.—S (147b only), and continuous through I and II, (1 unit). Professor BALDWIN.
- [148. SEMINAR IN ELIZABETHAN DRAMA.—II, (1 unit). Not given in 1945-1946. Professor BALDWIN.]
- [149a-149b. DEVELOPMENT OF TUDOR DRAMA.—Continuous through I and II, (1 unit). Not given in 1945-1946. Professor BALDWIN.]
- 151a-151b. STUDIES IN THE HISTORY OF THE EIGHTEENTH CENTURY NOVEL.—Continuous through I and II, (1 unit). Professor SECORD.
- [153. SEMINAR IN RESTORATION DRAMA.—II, (1 unit). Not given in 1945-1946. Professor HILLEBRAND.]
- [156. ANGLO-LATIN LITERATURE.—II, (1 unit). Not given in 1945-1946. Professor PARRY.]
157. SEMINAR IN SPENSER.—II, (1 unit). Associate Professor SMITH.

## RHETORIC

### Courses for Undergraduates

NOTE:—Division of General Studies Ia and Ib (Verbal Expression) may be substituted for Rhetoric 1 and 2 wherever the latter constitute a prerequisite.

0. RHETORIC AND COMPOSITION.—Open to students who fail the placement test for admission to Rhetoric 1. Intensive review of fundamentals, with considerable practice in composition. Students passing this course will be admitted to Rhetoric I without further examination. S, I, and II, (no credit). Miss RUSHING, Mrs. CARR, Miss COON, Miss LOWELL, Miss MAYFIELD, Miss NICHOLAS, Miss WROTEN, Miss JANTZEN, Mr. ALLEN, Mrs. BROWN, Mr. BUTLER, Mr. CAMP, Mrs. CHESTER, Miss EVANS, Miss GILL, Miss GORGON, Miss HARTLEY, Mrs. HILL, Miss HUNT, Miss HUSSEY, Mr. JONES, Mrs. KOLB, Miss LEWIS, Mr. MAGILL, Miss MILLER, Mr. ROBB, Miss THOMAS, Miss WALLIS, Miss WINDER, Mr. KNEER, Mrs. LEONARD.

- Mr. E. P. BLOOM, Mr. MESSER, Mr. TORAN, Mrs. EVANS, Mr. CARR; (S, Associate Professor ROBERTS, Assistant Professor JOHNSON, Miss CORNELISON, Miss RICH).
- 1-2. RHETORIC AND COMPOSITION.—This course provides elementary training and practice in the comprehension and in the expression of both written and oral English. S, I, and II, (3). Seniors receive only two hours credit. *Prerequisite*: A passing grade on the Rhetoric 1 placement examination or a passing grade in Rhetoric 0. These courses are not counted toward a major in English. Dr. KELLEY, Dr. BUSHMAN, Dr. BLUMBERG, Mrs. SWENY, Mr. QUINN, Miss NICHOLAS, Miss MILLER, Mrs. BROWN, Mrs. CARR, Mr. CARR, Mr. BAUER, Mr. ANDREWS, Mr. TORAN, Miss CORNELISON, Miss COON, Miss DRAWVER, Miss GILL, Miss HUSSEY, Miss LEWIS, Miss LENHART, Mr. MAGILL, Miss MAYFIELD, Mr. MOORE, Mrs. SHATTUCK, Mr. SCUFFAS, Mr. SIMONS, Mrs. SIMONS, Miss THOMAS, Miss WROTEN, Mr. ALLEN, Mr. BUSHEE, Mr. BUTLER, Miss BAILEY, Mr. E. A. BLOOM, Mrs. BERDAHL, Mrs. BRUNER, Miss CARLSON, Mr. CONDEE, Miss ECKE, Mr. EDWARDS, Miss EGGEMEYER, Miss EVANS, Mr. FENNIMORE, Miss FISHER, Miss GORGON, Mr. HAMILTON, Miss HARTLEY, Mrs. HILL, Miss HOUSTON, Miss HUNT, Mr. JONES, Mrs. KOLB, Miss McALLASTER, Mrs. OWEN, Miss PERSONS, Mr. ROBB, Mr. ROBBINS, Miss RYBURN, Miss SWENGEL, Mrs. TOUSTER, Miss WALLIS, Mr. WILKINS, Miss WINDER, Miss WITTRICK, Mrs. GIFFORD, Mrs. THOMAS, Mrs. LEONARD, Mr. BOWMAN, Mrs. TANTON, Mr. E. P. BLOOM, Miss DRYDEN, Mrs. ELLICKSON, Mr. MESSER, Mr. BENSON; (S, Miss FORBIS, Miss RICH, Mrs. SCUFFAS, Mrs. WILSON, Mr. SUTTON).
- E2. ORAL AND WRITTEN COMPOSITION.—For Navy and engineering students only. Equivalent to Rhetoric 2. S and I, (3). *Prerequisite*: English E1 or equivalent. Dr. HOLADAY, Miss JANTZEN.
3. EXPOSITION.—I and II, (3). *Prerequisite*: Rhetoric 1 and 2; sophomore standing. Professor LANDIS, Assistant Professors BUSEY and KELSO.
4. NARRATION AND DESCRIPTION.—Elements of narrative writing. S, I, and II, (3). *Prerequisite*: Rhetoric 1 and 2; sophomore standing. Assistant Professor KELSO, Dr. RAPP, Mr. QUINN, Mr. HAMILTON; (S, Assistant Professor BUSEY, Dr. HOLADAY).
5. RHETORIC AND COMPOSITION.—Required of students (1) who matriculated between September, 1941, and September, 1944, and received a grade of "D" in Rhetoric 2, or (2) who matriculated after September, 1944, and failed the qualifying examination. S, I, and II, (3). Assistant Professor MATHEWS, Mr. MOORE, Miss RUSHING; (S, Associate Professor ROBERTS, Assistant Professor JOHNSON).
10. BUSINESS LETTER WRITING.—S, I, and II, (2). This course is not counted toward a major in English. *Prerequisite*: Rhetoric 1 and 2. Professor SAUNDERS, Associate Professor ANDERSON, Mr. WEEKS, Mr. WILKINSON, Mrs. BOWMAN, Mr. MENNING, Mr. GRUSIN.

### Courses for Advanced Undergraduates

*Junior standing is prerequisite to all the following courses unless otherwise specified.*

6. ADVANCED NARRATIVE COMPOSITION.—Short-story writing. Intended for those who have some aptitude for literary work. I and II, (3). *Prerequisite*: Consent of instructor. Associate Professor WEIRICK, Assistant Professor TRELEASE.
7. ADVANCED NARRATIVE COMPOSITION.—II, (3). *Prerequisite*: Consent of instructor. Associate Professor WEIRICK.
8. ADVANCED COMPOSITION.—Criticism, theory, and practice. Essay writing. I, (3). Dr. MILLIGAN.
- [21. ADVANCED BUSINESS WRITING.—I, (2). Not given in 1945-1946. Professor SAUNDERS.]
22. SPECIAL TYPES OF BUSINESS WRITING.—Business reports and articles for business magazines. S, I, and II, (2). *Prerequisite*: Rhetoric 10. Professor SAUNDERS, Associate Professor ANDERSON.
- [46. DRAMATIC COMPOSITION.—II, (3). Not given in 1945-1946. Professor HILLEBRAND.]

### Courses for Graduates

105. THE THEORY AND PRACTICE OF ENGLISH COMPOSITION.—An examination of modern prose style and a consideration of problems confronting writers and teachers of writing at the college level. II, (1 unit). Associate Professor ROBERTS.

## SPEECH

## Requirements for L.A.S. Students

*Major:* 20 hours in Speech, including Speech 3, 6, 8, 18, 19.

*Minors:* 20 hours in English, excluding English 41, 42, and Rhetoric 0, 1, 2, 5, 10, 21, 22, and including one course in English literature chosen from the advanced group; or 20 hours in English (excluding the previously mentioned courses) and one of the following subjects: economics, French, German, Greek, history, Latin, law, philosophy, political science, psychology, or sociology. At least eight hours must be taken in each subject, if two are chosen.

## Courses for Undergraduates

1. PRINCIPLES OF EFFECTIVE SPEAKING.—Speech composition; delivery; how to hold the attention and interest of the audience. Short expository and argumentative talks on selected topics. S, I, and II, (3). Seniors receive only two hours credit. Open to freshmen. Associate Professors PARRISH and MURPHY, Assistant Professors DIETER and HULTZÉN, Miss HOCHMUTH, Mrs. GOLDMAN, Mrs. GRAHAM, Mr. OLSON, Mrs. HOOD, Mr. OWENS, Mr. WALTER, Miss WENIG, Mrs. WISPE, Miss COLE, Mrs. MCKINNEY, Mr. BURNS; (S, Assistant Professor WINDESHEIM, Mr. SUTTON).
2. BUSINESS AND PROFESSIONAL SPEAKING.—Persuasion, composition, and delivery of common types of business and semi-public addresses. I and II, (2). *Prerequisite:* Speech 1; sophomore standing. Assistant Professor WINDESHEIM, Mrs. GRAHAM.
3. ARGUMENTATION.—Construction of arguments, adaptation to audiences, refutation, practice debates on topics of current interest. I and II, (3). *Prerequisite:* Speech 1; sophomore standing. Associate Professor MURPHY, Mrs. GRAHAM.
5. VOICE IMPROVEMENT.—A drill course for the improvement of the normal speaking voice. S, ( $\frac{1}{2}$ ); I and II, (1). Seniors receive only one-half hour credit. *Prerequisite:* Consent of instructor. Open to freshmen. Mrs. HUNTER, Miss WENIG.
8. FUNDAMENTALS OF ACTING.—S, (2); I and II, (3). *Prerequisite:* Speech 10; sophomore standing. Associate Professor SWANSON, Assistant Professor SHATTUCK, Miss HALL.
10. ORAL INTERPRETATION OF LITERATURE.—Principles of interpretation; analysis and oral reading of prose literature and verse. S, I, and II, (2). Seniors receive only one hour credit. Open to freshmen. Associate Professors PARRISH and MURPHY, Assistant Professor WINDESHEIM, Mrs. GOLDMAN, Mr. BURNS, Miss COLE, Miss HALL, Mr. OWENS, Mr. WALTER, Miss WENIG, Mrs. WISPE.
11. ELEMENTS OF STAGECRAFT.—Practice in staging and producing plays. S, (2); I, (4). *Prerequisite:* Speech 8; sophomore standing. Associate Professor SWANSON.

## Courses for Advanced Undergraduates

- [4. ADVANCED ARGUMENTATION.—II, (3). *Prerequisite:* Speech 3; junior standing. Not given in 1945-1946.]
6. PERSUASION.—I and II, (3). *Prerequisite:* Speech 1; junior standing. Miss HOCHMUTH.
- [7. METHODS AND MATERIALS OF PUBLIC DISCUSSION.—II, (3). *Prerequisite:* Speech 3 or 6; junior standing. Not given in 1945-1946. Associate Professor PARRISH.]
9. ORAL INTERPRETATION OF SHAKESPEARE.—I, (2). *Prerequisite:* Speech 10; junior standing. Mrs. GOLDMAN.
12. TEACHING OF SPEECH.—Organization of high school and college courses; methods; debate and contest coaching; theatricals; standards of criticism. S and II, (2). *Prerequisite:* Ten hours of speech, or consent of instructor; junior standing. Associate Professor PARRISH.
13. METHODS OF TEACHING LIP READING.—S and I, (3). *Prerequisite:* Junior standing; consent of instructor. Miss QUINN; (S, Miss WILLIAMS).
16. PLAY DIRECTING.—S, (2); II, (3). *Prerequisite:* Speech 8; junior standing. Associate Professor SWANSON.

## Courses for Advanced Undergraduates and Graduates

- 14a. SPEECH CORRECTION.—Causes, symptoms, and treatment of speech disorders, with clinical practice. S and I, (3). *Prerequisite:* Ten hours of speech, or consent of instructor; senior standing. Associate Professor NELSON.

- 14b. SPEECH CORRECTION.—II, (3). *Prerequisite:* Speech 14a. Associate Professor NELSON.
- CLINICAL PRACTICE 1-2.—Case work in remedial speech. S, I, and II, (1 to 3). *Prerequisite:* Must be taken concurrently with Speech 14a-14b. Associate Professor NELSON, Mrs. HUNTER, Miss QUINN, Miss PREUCIL, Mrs. SHERE, Miss KERCHENFAUT.
15. METHODS OF TEACHING SPEECH TO THE DEAF.—II, (3). *Prerequisite:* Speech 13 and 14a, or consent of instructor; senior standing. Miss QUINN.
17. ADVANCED INTERPRETATION.—Principles of literary criticism applied to oral interpretation. II, (3). *Prerequisite:* Speech 10; junior standing. Associate Professor PARRISH.
18. PRONUNCIATION.—Methods of voice improvement; the sounds of English studied by means of the International Phonetic Alphabet. S, (2); I, (3). *Prerequisite:* Junior standing. Associate Professor PARRISH.
19. SPEECH SCIENCE.—Principles of physics involved in the production of speech sounds. S, (2); I, (3). *Prerequisite:* Ten hours of speech, or consent of instructor; junior standing. Assistant Professor WINDESHEIM.
20. SPEECH SCIENCE.—Principles of physiology involved in the production of speech sounds. II, (3). *Prerequisite:* Ten hours of speech, or consent of instructor; junior standing. Assistant Professor WINDESHEIM.
21. THEORIES OF PLAY PRODUCTION.—Development of modern theatrical production; application of its aesthetic principles and techniques to problems of acting, directing, and staging. II, (3). Associate Professor SWANSON.
22. HISTORY OF THE THEATRE.—The theatre and the theatre arts from 1576 to 1900, with special reference to the English-speaking theatre. I, (3). Assistant Professor SHATTUCK.
23. AUDIOMETRY.—Selective and diagnostic tests of hearing. I, (3). *Prerequisite:* Senior standing; consent of instructor. Miss QUINN.
- S25. MOTO-KINESTHETIC METHODS IN SPEECH THERAPY.—Study and application of moto-kinesthetic therapy in various types of speech disorders. S, (3). *Prerequisite:* Senior standing; consent of instructor. Mrs. HILL-YOUNG.

### Courses for Graduates

NOTE:—Students who enter on graduate work with speech as their major must give evidence of their ability to write good English, and must present the equivalent of fourteen hours of undergraduate work in speech. Students making speech their minor may be admitted to such courses as in the judgment of the instructor in charge they are qualified to pursue.

Candidates for the degree of Master of Arts in speech, in addition to complying with the general rules of the Graduate School, must (1) pass a general examination and (2) prepare a thesis on some subject approved by the faculty.

101. RESEARCH IN SPECIAL TOPICS.—S, I, and II, (1 unit). Associate Professors PARRISH, SWANSON, and NELSON, Assistant Professor WINDESHEIM.
114. SEMINAR IN SPEECH CORRECTION.—S, I, and II, (1 to 2 units). Associate Professor NELSON.
117. DIAGNOSIS OF SPEECH DISORDERS.—Study of diagnostic procedures used in analysis of symptoms involved in speech disorders. II, (1 unit). Associate Professor NELSON.
119. SEMINAR IN SPEECH SCIENCE.—I, (1 to 2 units). Assistant Professor WINDESHEIM.
- 121a-121b. THE HISTORY OF RHETORICAL THEORY.—S (121a only), I, and II, (1 unit). Associate Professor PARRISH, Assistant Professor HULTZÉN.

### ENTOMOLOGY

*Professors:* METCALF (Head of the Department), HAYES, BALDUF.

*Associate Professors:* KEARNS, MILUM.

*Assistants:* RAPP.

*Research Assistants:* FERGUSON.

### Requirements for L.A.S. Students

*Major:* 20 hours in entomology, excluding Entomology 1, 2, and 31. At least five hours must be taken from the advanced group.



*Minors:* 20 hours in not more than two of the following subjects, with at least eight hours in each subject if two are chosen: agronomy, bacteriology, botany, chemistry, horticulture, physiology, and zoology.

### Courses for Undergraduates

NOTE:—Entomology 1 is open to freshmen, and 2 and 31 to sophomores, without prerequisites. Either 1 or both 2 and 9 are prerequisite to all other courses in the department. Recommended sequences of courses are 1, 8, 14, 20, and 31, for those desiring strictly practical or economic work; 2, 9, and 21, for those interested in the cultural or biological values of insect study. For students whose major is entomology, a desirable, though not required, sequence is: Entomology 1, 9, 7, 3, 4, 8, 10, 14, 20, 21.

- 1a. DESTRUCTIVE AND USEFUL INSECTS.—Fundamentals of methods of injury and benefit by insects, their morphology, physiology, metamorphosis, classification, and control; recognition, nature of injury, life-history, habits, and control of the most destructive pests of field crops, vegetables and fruits, household and stored products, domestic animals and man. Lectures and discussions. To accompany Entomology 1b, but may be taken alone. I and II, (3). Seniors receive only two hours credit. Professors METCALF and HAYES.
- 1b. DESTRUCTIVE AND USEFUL INSECTS.—Study of actual specimens of insects, insecticides, etc., illustrating their external and internal anatomy, the various types of mouth parts, their metamorphosis, training in the keying out and classifying of insects to order and family, and control measures; experience in the recognition of the specific pests discussed in Entomology 1a and the damage they do. I and II, (2). *Prerequisite:* Entomology 1a, or concurrent registration therein. Professors METCALF and HAYES, Associate Professors KEARNS and MILUM.
2. INSECTS: THEIR LIFE AND IMPORTANCE TO MAN.—Non-technical, cultural course of readings and illustrated lectures, with exhibits. Orders of insects, their manner of life and development, feeding and nesting; how they protect themselves; their relation to animals and flowers; disease transmission; injuries and benefits; recognition and control. I and II, (2). *Prerequisite:* Sophomore standing. Not open to students who have credit in Entomology 1a. Professor BALDUF.
- [3. CLASSIFICATION OF INSECTS (ORDERS WITH GRADUAL METAMORPHOSIS) AND PRINCIPLES OF SYSTEMATIC ENTOMOLOGY.—II, (5). *Prerequisite:* Entomology 9, or equivalent; sophomore standing. Given in alternate years; not given in 1945-1946. Professor BALDUF.]
- [4. CLASSIFICATION OF INSECTS (ORDERS WITH COMPLETE METAMORPHOSIS).—II, (5). *Prerequisite:* Entomology 9, or equivalent; sophomore standing. Given in alternate years; not given in 1945-1946. Professor BALDUF.]
- [7a-7b. INSECT MORPHOLOGY.—I and II, (5). *Prerequisite:* Entomology 1a or 9; sophomore standing. Given in alternate years; not given in 1945-1946. Professor HAYES.]
- [8b. INSECT PESTS OF FIELD CROPS.—II, (3). *Prerequisite:* Entomology 1a or 9; sophomore standing. Given in alternate years; not given in 1945-1946. Professor HAYES.]
9. COLLECTION AND CLASSIFICATION OF INSECTS.—Discussions and laboratory. I and II, (3). *Prerequisite:* Credit or registration in Entomology 1a or 2. Professor BALDUF.
- S11a-11b. FACTS WHICH EVERY CITIZEN SHOULD KNOW ABOUT INSECTS.—Especially important for teachers of biology, zoology, general science, and agriculture, and for workers in the biological and medical sciences, agriculture, and horticulture. S, (2½). Professor METCALF.
- S18a-18b. THE IMPORTANCE OF INSECTS, ESPECIALLY IN RELATION TO VITAL WAR EFFORTS.—S, (2½). Professor METCALF.
31. ESSENTIALS OF BEEKEEPING.—Structure of the honeybee; behavior as a basis for seasonal management. Lectures, laboratory, and general apiary manipulations. I and II, (1 or 2). *Prerequisite:* Sophomore standing. Associate Professor MILUM.

### Courses for Advanced Undergraduates and Graduates

6. SPECIAL PROBLEMS.—Open to seniors ready to take up some special investigation which may be completed as an undergraduate study, or be a beginning of a thesis problem for an advanced degree. S, I, and II, (2 to 5). *Prerequisite:* Any of the following: Entomology 3, 4, 7, 8, 10, 14, 20, 21, 22, or 31; senior standing. Members of the department.

- 10a-10b. MORPHOLOGY AND TAXONOMY OF IMMATURE INSECTS.—I and II, (3). *Prerequisite*: Entomology 7a; senior standing. Given in 1945-1946 and in alternate years. Professor HAYES.
- [S12. ENTOMOLOGY FOR TEACHERS.—S, (3). *Prerequisite*: An elementary course in entomology, zoology, or biology; senior standing. Not given in 1945. Professor BALDUF, Associate Professor MILUM.]
- [14. MEDICAL AND VETERINARY ENTOMOLOGY.—II, (4 to 5). *Prerequisite*: Entomology 1a or 9. Given in alternate years; not given in 1945-1946. Professor METCALF.]
20. INSECT CONTROL.—Chemical, physical, cultural, biological, and legal control measures used against insects, with actual practice in their application. Intended to prepare students for professional or commercial work as entomologists, pest control operators, or agricultural and horticultural agents in insect suppression and research. I, (4). *Prerequisite*: Entomology 1a or 9; senior standing. Professor METCALF, Associate Professor KEARNS.
21. INSECT BIONOMICS.—Relations of insects to each other, to plants, to animals; their environment, social life, food, behavior, reproduction, protection. II, (3). *Prerequisite*: Entomology 1 or 9; senior standing. Given in 1945-1946 and in alternate years. Professor METCALF.

### Courses for Graduates

NOTE:—The prerequisite for graduate work in entomology is two years of undergraduate biology, including zoology and entomology. A student who chooses entomology as a major for an advanced degree must have had at least six hours of undergraduate courses in entomology. A reading knowledge of French or German is required by the beginning of the second year.

For a master's degree in the biological sciences, see page 281.

100. RESEARCH.—S, I, and II, ( $\frac{1}{2}$  to 4 units).
- (a) MORPHOLOGY AND EMBRYOLOGY OF INSECTS.—Professor HAYES.
- (b) ECONOMIC ENTOMOLOGY.—Professors METCALF and HAYES.
- (c) SYSTEMATIC ENTOMOLOGY.—Professors METCALF and BALDUF.
- (d) BIOLOGY AND ECOLOGY OF INSECTS.—Professors METCALF and BALDUF.
- [107a-107b. INSECT ANATOMY.—I and II, (1 unit). Given in alternate years; not given in 1945-1946. Professor HAYES.]

## FORESTRY

Professor SPAETH (Head of the Department)

### Courses for Undergraduates

1. GENERAL FORESTRY.—The forest as a renewable natural resource; the aims and scope of forestry; economic and social importance of forests to the nation; the principles of forest management and protection; the development of public and private forestry in the United States; forestry as a profession. II, (3). *Prerequisite*: Sophomore standing, or registration in the pre-forestry curriculum. Professor SPAETH.

## FRENCH

*Professors*: JACKSON (Head of the Department). OLIVER (Emeritus), D. H. CARNAHAN (Emeritus), WILL.

*Associate Professors*: PECKHAM, GULLETTE.

*Assistant Professors*: JACOB.

*Associates*: COLMAN.

*Instructors*: SHAW,<sup>1</sup> VIENS,<sup>2</sup> PIETRANGELI, HOLADAY, STRACHAN.

*Assistants*: ALEXANDER,<sup>3</sup> REED, CHAMBERLIN,<sup>1</sup> STAAKS,<sup>1</sup> PLAYE, KELLOGG, SPAIN, MINER,<sup>4</sup> CZONICZER.

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> On leave of absence. <sup>4</sup> Resigned.

## Requirements for L.A.S. Students

*Major:* 20 hours of French excluding French 1a, 1b, 2a, 6a, and 6b, and including at least five hours from the group for advanced undergraduates and graduates.

*Minors:* 20 hours in not more than two of the following subjects, with at least eight hours in each subject if two are chosen: education, English (excluding Rhetoric I and 2), German, Greek, history, Italian, Latin, philosophy, Portuguese, Spanish.

## Courses for Undergraduates

- 1a. ELEMENTARY FRENCH.—Grammar, pronunciation, reading of modern authors, composition, conversation. For students who have had no work in French. S, I, and II, (4). Seniors receive only three hours credit. No credit toward graduation is given for French 1a without French 1b. Associate Professor GULLETTE, Dr. COLMAN, Dr. VIENS, Dr. PIETRANGELI, Mrs. PLAYE, Miss REED, Mrs. KELLOGG.
- 1b. ELEMENTARY FRENCH (CONTINUED).—S, I, and II, (4). Seniors receive only three hours credit. *Prerequisite:* French 1a, or one year of high school French. Associate Professor GULLETTE, Dr. COLMAN, Dr. PIETRANGELI, Dr. HOLADAY, Dr. STRACHAN, Mrs. PLAYE, Miss REED, Mrs. KELLOGG, Miss SPAIN, Mrs. CZONICZER.
- 2a. MODERN FRENCH.—Rapid reading of modern authors; syntax and composition. S, I, and II, (4). *Prerequisite:* French 1b, or two years of high school French. Associate Professor GULLETTE, Assistant Professor JACOB, Dr. COLMAN, Dr. VIENS, Dr. PIETRANGELI, Dr. STRACHAN, Mrs. PLAYE, Miss REED.
- 2b. MODERN FRENCH (CONTINUED).—Rapid reading of modern authors; syntax and composition. S, I, and II, (4). *Prerequisite:* French 2a, or three years of high school French. Associate Professor GULLETTE, Assistant Professor JACOB, Dr. COLMAN, Dr. VIENS, Dr. PIETRANGELI, Dr. HOLADAY, Dr. STRACHAN, Mrs. PLAYE, Miss REED, Miss SPAIN.
- 3a. INTRODUCTION TO FRENCH LITERATURE.—I, (3). *Prerequisite:* French 2b, or four years of high school French. Professor WILL, Associate Professor PECKHAM, Assistant Professor JACOB.
- 3b. INTRODUCTION TO FRENCH LITERATURE (CONTINUED).—S and II, (3). *Prerequisite:* French 2b, or four years of high school French. Professor WILL, Associate Professor PECKHAM, Assistant Professor JACOB.
- [S4a. GRAMMAR AND SYNTAX.—S, (1). *Prerequisite:* One year of college French, or two years of high school French. Not given in 1945.]
- [S4b. GRAMMAR AND SYNTAX (CONTINUED).—S, (1). *Prerequisite:* French 2a, or three years of high school French. Not given in 1945.]
- 6a. COMPOSITION AND CONVERSATION.—I, (2). *Prerequisite:* French 1b, or two years of high school French. Mrs. PLAYE.
- 6b. COMPOSITION AND CONVERSATION (CONTINUED).—II, (2). *Prerequisite:* French 6a, or three years of high school French. Mrs. PLAYE.
- 7a. INTERMEDIATE COMPOSITION AND CONVERSATION.—Conducted largely in French. I, (2). Prospective teachers of French are strongly advised to take French 7a and 7b. *Prerequisite:* French 2b, or 6b, or equivalent. Associate Professor PECKHAM, Dr. COLMAN.
- 7b. INTERMEDIATE COMPOSITION AND CONVERSATION (CONTINUED).—Conducted largely in French. II, (2). Prospective teachers of French are strongly advised to take French 7a and 7b. *Prerequisite:* French 7a, or equivalent. Associate Professor PECKHAM, Dr. COLMAN.
- 8a. ADVANCED COMPOSITION AND CONVERSATION.—Idiomatic constructions; syntax; themes. Conducted entirely in French. Especially for prospective teachers. I, (2). *Prerequisite:* French 7b, or equivalent. Professor JACKSON.
- 8b. ADVANCED COMPOSITION AND CONVERSATION (CONTINUED).—Conducted entirely in French. Especially for prospective teachers. II, (2). *Prerequisite:* French 8a. Professor JACKSON.
25. METHODS OF TEACHING FRENCH.—Discussion and laboratory work in phonetics. S and I, (3). *Prerequisite:* 20 hours in French, or 16 hours in French plus 20 in Spanish; senior standing or consent of instructor. Associate Professor GULLETTE.
- 28a-28b. SENIOR THESIS.—For candidates for honors in French and for other seniors. S, I, and II, (2). Members of the department.

### Courses for Advanced Undergraduates and Graduates

NOTE:—French 3a-3b or the equivalent and junior standing, or senior standing and consent of instructor, are prerequisite to all the following courses.

- 10a. SURVEY OF FRENCH LITERATURE.—I, (3). Associate Professor PECKHAM.  
 10b. SURVEY OF FRENCH LITERATURE (CONTINUED).—II, (3). Associate Professor PECKHAM.  
 17a. MODERN FRENCH DRAMA.—I, (2). Professor WILL; (S, Associate Professor GULLETTE).  
 17b. MODERN FRENCH DRAMA (CONTINUED).—II, (2). Professor WILL.  
 24a. FRENCH DRAMA OF THE SEVENTEENTH AND EIGHTEENTH CENTURIES.—I, (3). Professor WILL.  
 24b. FRENCH DRAMA OF THE SEVENTEENTH AND EIGHTEENTH CENTURIES (CONTINUED).—II, (3). Professor WILL.  
 32a. FRENCH NOVEL OF THE NINETEENTH CENTURY.—I, (3). Assistant Professor JACOB.  
 32b. FRENCH NOVEL OF THE NINETEENTH CENTURY (CONTINUED).—II, (3). Assistant Professor JACOB.  
 33a. LA LITTÉRATURE CONTEMPORAINE.—(In French). I, (2). Assistant Professor JACOB.  
 33b. LA LITTÉRATURE CONTEMPORAINE (CONTINUED).—(In French). II, (2). Assistant Professor JACOB.  
 [34a. BALZAC AND THE SOCIAL NOVEL.—I, (3). Not given in 1945-1946. Professor JACKSON.]  
 [34b. BALZAC AND THE SOCIAL NOVEL (CONTINUED).—II, (3). Not given in 1945-1946. Professor JACKSON.]  
 35a. FRENCH CIVILIZATION.—I, (2). Professor JACKSON.  
 35b. FRENCH CIVILIZATION (CONTINUED).—II, (2). Professor JACKSON.

### Courses for Graduates

NOTE:—Students beginning graduate work for an advanced degree in French must have at least three years of college work in French, including one advanced literary course. Students who have a knowledge of Latin and of Spanish or Italian, together with a reading knowledge of German, will find their work for an advanced degree greatly facilitated.

- [101a-101b. OLD FRENCH LITERATURE.—Continuous through I and II, (1 unit). Not given in 1945-1946. Associate Professor PECKHAM.]  
 102a-102b. VILLON, RABELAIS, MONTAIGNE, LA PLÉIADE.—Continuous through I and II, (1 unit). Professor WILL.  
 [103a-103b. SEVENTEENTH CENTURY LITERATURE.—S, and continuous through I and II, (1 unit). Not given in 1945-1946. Professor WILL.]  
 104a-104b. EIGHTEENTH CENTURY LITERATURE.—Continuous through I and II, (1 unit). Associate Professor PECKHAM.  
 [S105. CLASSIC FRENCH DRAMA.—S, ( $\frac{3}{4}$  to 1 unit). Not given in 1945. Assistant Professor JACOB.]  
 [127a-127b. NINETEENTH CENTURY LITERATURE TO 1850.—Continuous through I and II, (1 unit). Not given in 1945-1946. Professor JACKSON.]  
 [128a-128b. ORIGIN AND DEVELOPMENT OF THE NOVEL IN FRANCE.—Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 [129a-129b. RESEARCH PROBLEMS IN FRENCH ROMANTICISM.—Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 [132a-132b. LE SYMBOLISME FRANÇAIS.—(In French). Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 [133a-133b. VICTOR HUGO, HIS INFLUENCE AND HIS CRITICS.—Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 [S135. MODERN FRENCH NOVEL.—S, ( $\frac{3}{4}$  to 1 unit). Not given in 1945. Associate Professor PECKHAM.]  
 144a-144b. FRENCH REALISM AND NATURALISM.—Continuous through I and II, (1 unit). Professor JACKSON.  
 [145a-145b. LA LITTÉRATURE CONTEMPORAINE.—(In French). Continuous through I and II, (1 unit). Not given in 1945-1946. Assistant Professor JACOB.]

- [175a-175b. OLD FRENCH PHONOLOGY AND MORPHOLOGY.—Continuous through I and II, (I unit). Not given in 1945-1946. Associate Professor PECKHAM.]  
 195a-195b. SEMINAR.—Research work in special topics. S, I, and II, (1 to 2 units). Professors JACKSON and WILL, Associate Professor PECKHAM, Assistant Professor JACOB.

## GENERAL ENGINEERING DRAWING

*Professors:* JORDAN (Head of the Department), HOELSCHER, SPRINGER.

*Associate Professors:* PORTER, HALL, JORGENSEN, LENDRUM.

*Assistant Professors:* WALKER, PIERCE.<sup>1</sup>

*Associates:* CROSSMAN.

*Instructors:* LARSON,<sup>1</sup> PEARSON,<sup>1</sup> STARR, DOBROVOLNY, SHOOK, LEIDEL,<sup>2</sup>  
 MURPHY,<sup>3</sup> SNYDER.<sup>3</sup>

*Assistants:* SHICK.

### Courses for Undergraduates

1. ELEMENTS OF DRAWING.—Lettering; orthographic projection; working drawings; chart and diagram drawing; isometric and oblique drawing; freehand sketching; tracings; methods of reproducing drawings. S, I, and II, (4). Seniors receive only three hours credit. *Prerequisite:* Plane geometry. Members of the department.
2. DESCRIPTIVE GEOMETRY.—Theory of projections; solution of theoretical and practical problems involving size, shape, and relative position of common geometrical magnitudes such as points, lines, planes, curved surfaces, and solids; intersections, developments, shades and shadows, perspective drawing, etc. S, I, and II, (4). *Prerequisite:* Plane and solid geometry. Members of the department.
3. AIRCRAFT DRAFTING AND LOFTING.—Aircraft terminology, control and reference surfaces and systems; sheet metal terminology and fabrication; drafting standards and types of drawings; drafting room manuals and standard handbooks; descriptive geometry applied to simple layouts and details; aircraft fastenings; lofting—plane, tapered, and double cornered surfaces, airfoils, intersections; practices and standards incidental to the foregoing considerations. I and II, (2). *Prerequisite:* General Engineering Drawing 1 or 4, and 2. Professor HOELSCHER.
4. ADVANCED DRAWING.—Review of orthographic projection and working drawings; isometric, oblique, perspective, chart and diagram, topographical, architectural, and structural drawing. S and I, (4). *Prerequisite:* Three years of high school drawing, or the equivalent. Members of the department.
6. ELEMENTS OF DRAWING.—Same topics covered as in General Engineering Drawing 1 plus piping and perspective drawing. For students in chemical engineering. I and II, (3). *Prerequisite:* Plane geometry. Assistant Professor WALKER.
7. ARCHITECTURAL PROJECTIONS.—Instrumentation; lettering; projection; intersections; conventions; shades and shadows; oblique, isometric, and perspective drawing. S, I, and II, (2). *Prerequisite:* Plane and solid geometry. Associate Professor PORTER, Mr. SHOOK.
8. ARCHITECTURAL PROJECTIONS (CONTINUED).—Shades and shadows; oblique, isometric, and perspective drawing; developments. S, I, and II, (2). *Prerequisite:* General Engineering Drawing 7. Associate Professor PORTER, Mr. SHOOK.
- [10. PICTORIAL DRAWING.—I, (3 or 4). *Prerequisite:* General Engineering Drawing 2. Not given in 1945-1946.]
12. GRAPHICAL CALCULATIONS.—Construction and uses of nomographs, coordinate papers (principally logarithmic and semi-logarithmic), various types of slide rules, and mechanical calculating devices; other methods of engineering calculations. For students in engineering; accepted as an approved elective in all curricula of the College of Engineering. S and I, (1). *Prerequisite:* General Engineering Drawing 1; Mathematics 6a. Professor SPRINGER, Associate Professor HALL.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Resigned. <sup>3</sup> Second semester.

## GEOGRAPHY

*Professors:* BLANCHARD.

*Associate Professors:* GARLAND, PAGE.

*Assistant Professors:* CUTSHALL,<sup>1</sup> BOOTH.<sup>1</sup>

*Instructors:* BEIMFOHR, DELONG.

## Requirements for L.A.S. Students

*Major:* 20 hours in geography, excluding Geography 1 or 1a, and including Geography 60a and at least five hours of other courses not open to freshmen.

*Minors:* 20 hours chosen from one or two of the following subjects; botany, economics, education, geology, history, political science, sociology, and zoology. At least eight hours must be taken in each subject if two are chosen. The curriculum on international affairs will be accepted as a minor.

*Honors:* Only those students who have 4 hours credit in Geography 60a or 60b and write a thesis will be recommended for graduation with honors. Each student who desires research must obtain a written statement from the instructor under whom he is to work and present it to the head of the department at the time of registration.

## Courses for Undergraduates

1. ELEMENTS OF GEOGRAPHY.—The geographic point of view; elements of physical landscape; planetary relations, climate, climatic regions, land-forms; elements of material culture. Five hours of lecture, discussion, and quiz. S, (2½ or 5); I and II, (5). Seniors and those with credit in Geography 3 receive only four hours credit. Not open to students who have credit in Geography 1a. Associate Professors PAGE and GARLAND, Assistant Professor BOOTH, Mr. BEIMFOHR, Mr. DELONG.
2. ECONOMIC GEOGRAPHY.—Geographic conditions affecting industries, production, and commerce of the world; development and relation of commercial areas to location and availability of resources; markets and transportation routes. Discussion and quiz. S, I, and II, (5). Seniors and those with credit in Geography 3 receive only four hours credit. Not open to students who have credit in Geography 2a. *Prerequisite:* Geography I or 1a. Professor BLANCHARD.
- [3. WORLD REGIONAL GEOGRAPHY.—Open to all students who have no previous credit in college geography. I and II, (3). Not given in 1945-1946.]
- [7. FIELD GEOGRAPHY.—II, (2). *Prerequisite:* Geography I or 1a. Not given in 1945-1946. Associate Professor PAGE.]
- S9. TEACHING OF GEOGRAPHY.—Review of fundamental factual material; teaching devices; selection of equipment, including texts for upper grade and high school geography teachers. S, (2½). Professor BLANCHARD.
14. INTRODUCTION TO METEOROLOGY.—II, (3). *Prerequisite:* Sophomore standing, or consent of instructor. Associate Professor PAGE.
- [16. GEOGRAPHY OF ILLINOIS.—I, (3). *Prerequisite:* Geography 1, 1a, or 3, or consent of instructor. Not given in 1945-1946. Associate Professor GARLAND.]
18. INTERPRETATION OF MAPS AND AERIAL PHOTOGRAPHS.—Nature and use of regional and topographic maps, hydrographic and pilot charts, and aerial photographs. Students in civil engineering will receive no credit for this course. II, (3). Assistant Professor BOOTH.
- S20. POLITICAL GEOGRAPHY.—World patterns of nations in relation to their natural environmental backgrounds; European nations and their empires; national structures in Asia; Western Hemisphere nations. S, (2½). *Prerequisite:* Sophomore standing, or consent of instructor. Associate Professor GARLAND.
22. GENERAL GEOGRAPHY.—A brief survey of the physical environment followed by a more detailed treatment of earth resources and of the causes and consequences of man's chief productive activities from a geographic point of view. For commerce students only. Not open to students who have credit in Geography 1, 1a, 2, 2a, or 3. II, (5). Seniors receive only four hours credit. Associate Professor GARLAND, Assistant Professor CUTSHALL, Mr. DELONG.

<sup>1</sup> Returned during academic year from leave of absence for war service.

## Courses for Advanced Undergraduates

- 4a. GEOGRAPHY OF EASTERN NORTH AMERICA.—Regional study. Lectures and discussions. II, (3). *Prerequisite*: Junior standing; eight hours of geography. Given in 1945-1946, and in alternate years. Associate Professor GARLAND.
- 4b. GEOGRAPHY OF WESTERN NORTH AMERICA.—Regional study. Lectures and discussions. I, (3). *Prerequisite*: Junior standing; eight hours of geography. Given in 1945-1946, and in alternate years. Associate Professor GARLAND.
- [4c. GEOGRAPHY OF CARIBBEAN AMERICA.—I, (3). *Prerequisite*: Junior standing; eight hours of geography. Given in alternate years; not given in 1945-1946. Associate Professor PAGE.]
- [5. GEOGRAPHY OF SOUTH AMERICA.—II, (2½). *Prerequisite*: Junior standing; eight hours of geography. Not given in 1945-1946.]
- [17. GEOGRAPHY OF TRADE TERRITORIES.—II, (3). *Prerequisite*: Two courses in geography; junior standing. Not given in 1945-1946.]

## Courses for Advanced Undergraduates and Graduates

8. GEOGRAPHY OF EUROPE.—Influences of climate, surface features, and natural resources on distribution of peoples, their industries, and routes of trade; new boundaries and economic problems. II, (3). *Prerequisite*: Eight hours of geography, including Geography 2 or 2a; junior standing. Professor BLANCHARD.
- [10. GEOGRAPHY OF AFRICA.—II, (3). *Prerequisite*: Junior standing; eight hours of geography. Given in alternate years; not given in 1945-1946.]
- [11. GEOGRAPHY OF ASIA.—II, (3). *Prerequisite*: Junior standing; eight hours of geography. Given in alternate years; not given in 1945-1946. Assistant Professor BOOTH.]
- [14a. CLIMATES OF THE CONTINENTS.—I, (3). *Prerequisite*: Geography 1 or 1a, and 14. Given in alternate years; not given in 1945-1946. Associate Professor PAGE.]
53. PRODUCTION OF THE GREAT WORLD STAPLES.—I, (3). *Prerequisite*: Geography 2 or 2a; one regional course; junior standing. Given in 1945-1946, and in alternate years. Professor BLANCHARD.
- [54. ADVANCED COMMERCIAL GEOGRAPHY.—I, (3). *Prerequisite*: Geography 2 or 2a; one regional course; junior standing. Given in alternate years; not given in 1945-1946. Professor BLANCHARD.]
- 60a-60b. INTRODUCTION TO RESEARCH.—Limited to seniors and graduates whose major is geography, and to seniors whose major is in other departments who have twelve hours of geography, including three hours in a regional course. S, I, and II, (2). Members of the department.

## Courses for Graduates

NOTE:—For graduate work in geography the student must have had at least the equivalent of an undergraduate major in geography. Candidates for a master's degree should obtain from the department a copy of special regulations governing a preliminary examination for transfer students and a comprehensive examination near the close of the second semester of residence for all candidates.

134. ADVANCED STUDIES IN GEOGRAPHY.—S, I, and II, (½ to 4 units). Professor BLANCHARD, Associate Professors PAGE and GARLAND.
135. RESEARCH.—II, (½ to 4 units). Professor BLANCHARD, Associate Professors PAGE and GARLAND.

## GEOLOGY

*Professors*: DEWOLF (Head of the Department), SAVAGE (Emeritus), QUIRKE, SUTTON,<sup>1</sup> WANLESS.  
*Associate Professors*: SCOTT.  
*Assistant Professors*: CHAPMAN.<sup>1</sup>  
*Instructors*: OSWALD.  
*Assistants*: LIVESAY, KOENIG, BAUER,<sup>2</sup> OTTON.<sup>2</sup>

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Second semester.

## Requirements for L.A.S. Students

*Major:* 20 hours in geology, excluding Geology 1, 1a, 43, 44, and including at least five hours of courses not open to freshmen or sophomores. The following courses are considered most fundamental: Geology 2a, 6, 7, 9, 15, 16, 20, 24, and 33.

*Minors:* 20 hours chosen from one or two of the following subjects: astronomy, botany, chemistry, economics, geography, mathematics, physics, zoology, mining engineering, and civil engineering, after consultation with the Department of Geology. At least eight hours must be taken in each subject if two are chosen.

*Honors:* Only those students who have 4 hours credit in Geology 60a or 60b and write a thesis will be recommended for graduation with honors. Each student who desires research must obtain a written statement from the instructor under whom he is to work and present it to the head of the department at the time of registration.

Students planning to make geology their major subject are advised to take General Engineering Drawing 1 and Civil Engineering 1 or 15. Those planning to specialize in historical or paleontologic geology are advised to take Zoology 1 and 7, or 51 and 52, and Botany 1a. Those planning to follow economic geology should take foundation courses in chemistry, physics, and mathematics. Those desiring training which leads to executive positions with companies engaged in the development of various mineral industries should select appropriate courses in geology, after consulting with the head of the department, and should include in their program the following courses: Accountancy 1a, 1b, 12; Economics 2, 3, 35; Business Law 1a, 1b. At least one year of graduate work is very desirable as further training for all professional work in geology.

## Courses for Undergraduates

1. GENERAL GEOLOGY.—Cultural course. Surface features; agencies and processes of change; development of topographic forms; rocks and minerals; volcanoes, earthquakes, mountain-making forces; introduction to the history of the earth and the development of life. Lectures, quiz, and one field trip. S, I, and II, (3). Seniors receive only two hours credit. Professors DEWOLF, QUIRKE, SUTTON, and WANLESS, Associate Professor SCOTT, Dr. OSWALD, Miss LIVESAY, Mr. BAUER, Mr. KOENIG, Mrs. OTTON.
- 1a. GENERAL GEOLOGY LABORATORY.—S, I, and II, (2). *Prerequisite:* Geology I, or concurrent registration therein, or Division of General Studies 4a-4b. Professors DEWOLF, QUIRKE, and WANLESS, Dr. OSWALD, Mr. KOENIG, Miss LIVESAY, Mrs. OTTON.
- 2a. HISTORICAL GEOLOGY.—Evolution of the earth and its life. Discussion and quiz. I and II, (4). Seniors receive only three hours credit. *Prerequisite:* Geology I, or Division of General Studies 4a-4b. Professor SUTTON, Associate Professor SCOTT.
4. FIELD WORK.—Field observations in southern Indiana, eastern Kentucky and Tennessee, including visits to the Great Smoky Mountains, the Cumberland Gap region, and Mammoth Cave. II, (2). Credit will be given only on completion of a satisfactory written report. *Prerequisite:* Geology I or Division of General Studies 4a-4b; consent of instructor. Professor WANLESS.
- [17. PHYSIOGRAPHIC GEOLOGY.—II, (3). *Prerequisite:* Geology I, or Geography 1 or 1a. Not given in 1945-1946.]
20. GENERAL MINERALOGY.—Crystallography; minerals of economic and scientific importance; blow-pipe analysis. Quiz and laboratory. I and II, (3). *Prerequisite:* One semester of chemistry, or Division of General Studies 4a-4b. Assistant Professor CHAPMAN, Dr. OSWALD.
43. ENGINEERING GEOLOGY.—II, (3). *Prerequisite:* Sophomore standing in the College of Engineering. Professor QUIRKE, Mr. KOENIG.
44. AGRICULTURAL GEOLOGY.—For agriculture students only. II, (3). *Prerequisite:* One semester of chemistry. Assistant Professor CHAPMAN, Mr. KOENIG, Mr. BAUER.

## Courses for Advanced Undergraduates and Graduates

6. OPTICAL MINERALOGY.—Optical properties of minerals and use of the petrographic microscope. Emphasis on oil immersions. Designed for students in geology, ceramics, agriculture, chemistry, or physics. Lectures and laboratory. I and II, (3). *Prerequisite:* Geology 20; junior standing. Professor QUIRKE, Assistant Professor CHAPMAN, Dr. OSWALD.



7. **PETROLOGY.**—Composition, structures, textures, origin, and classification of rocks. Studies of thin sections and hand specimens. Lectures and laboratory. II, (4). *Prerequisite:* Geology 6. Professor QUIRKE.
9. **INVERTEBRATE PALEONTOLOGY.**—Fossil groups in biological sequence. Lectures and laboratory. I, (3). *Prerequisite:* Geology 2a; junior standing. Associate Professor SCOTT.
15. **STRUCTURAL GEOLOGY.**—Rock deformation and its results. Lectures, laboratory, and field trip. I, (3). *Prerequisite:* Geology 2a; junior standing. Professor QUIRKE.
16. **STRATIGRAPHY.**—Fossil faunas, with special reference to Paleozoic invertebrates, correlation, and stratigraphy. II, (3). *Prerequisite:* Geology 9. Professor SUTTON.
- [24. **FIELD METHODS.**—II, (3). Credit will be given only on completion of a satisfactory written report. *Prerequisite:* Geology 2a; junior standing. Not given in 1945-1946. Professor WANLESS.]
33. **GEOLOGIC MAPS.**—Interpretation of topographic, geologic, and structural maps. II, (3). *Prerequisite:* Geology 2a; junior standing. Professor WANLESS.
- [39. **GEOLOGY OF ILLINOIS.**—I, (3). *Prerequisite:* Geology 2a; junior standing. Given in alternate years; not given in 1945-1946. Professor WANLESS.]
- 60a-60b. **INTRODUCTION TO RESEARCH.**—Limited to seniors whose major is geology and mechanical engineering students who take Geology 61a-61b. Required of geology majors graduating with honors. I and II, (2). Members of the department.
- [61a-61b. **APPLIED PETROLEUM GEOLOGY.**—Primarily for students in the College of Engineering. Continuous through I and II, (3). *Prerequisite:* Geology 43 and 2a, or consent of head of department. Not given in 1945-1946. Professor DEWOLF.]
95. **ECONOMIC GEOLOGY (NON-METALLIC).**—Nature, occurrence, origin, and uses of coal, oil, and other non-metallic deposits. I, (3). *Prerequisite:* Geology 2a or 43, and 20. Given in 1945-1946, and in alternate years. Professor DEWOLF.
96. **ECONOMIC GEOLOGY (METALLIC).**—Nature, occurrence, and origin of metalliferous deposits; theories of ore deposition. II, (3). *Prerequisite:* Geology 2a or 43, and 20. Given in 1945-1946 and in alternate years. Professor QUIRKE.

### Courses for Graduates

NOTE:—For graduate work in geology the student must usually have had at least an undergraduate major in geology and an acceptable field training. The following undergraduate courses are recommended: Geology 2a, 20, 9, 15, 16, 24, 33, 6, 7. Graduate students in other departments may nevertheless be admitted to certain graduate courses in geology. A candidate for a master's degree in geology must pass a general examination toward the close of the second semester of residence, covering the fields of geology as embraced in the courses listed above and in the graduate courses taken.

- [101. **ADVANCED CRYSTALLOGRAPHY.**—I and II, (1 unit). Given in alternate years; not given in 1945-1946. Professor QUIRKE.]
- [102. **PETROGRAPHY.**—I and II, (1 unit). Given in alternate years; not given in 1945-1946. Professor QUIRKE.]
- [123. **GEOLOGY OF THE OCEAN.**—I, (1 unit). Given in alternate years; not given in 1945-1946.]
125. **SEDIMENTATION.**—I, (1 unit). Professor WANLESS.
126. **SEDIMENTARY PETROLOGY.**—II, (1 unit). Professor WANLESS.
134. **ADVANCED STUDIES IN GEOLOGY.**—Supervised individual study in the metamorphism, pre-Cambrian geology, ore deposition, and other subjects. I and II, (½ to 2 units). Members of the department.
135. **RESEARCH.**—Individual work under supervision of members of the staff in their respective fields. I and II, (½ to 4 units). Members of the department.
- [141. **ADVANCED PALEONTOLOGY.**—II, (1 unit). Not given in 1945-1946. Professor SUTTON.]
- [142. **STRATIGRAPHIC GEOLOGY: PALEOZOIC.**—I, (1 unit). Not given in 1945-1946. Professor SUTTON.]
- [143.—**STRATIGRAPHIC GEOLOGY: MESOZOIC AND CENOZOIC.**—II, (1 unit). Not given in 1945-1946. Professor SUTTON.]
145. **MICROPALAEONTOLOGY.**—Classification of microorganisms, foraminifera, ostracods, conodonts, solecodonts, and other major groups; stratigraphic correlations. II, (1 unit). Associate Professor SCOTT.

- [151. ADVANCED DYNAMIC GEOLOGY.—II, (1 unit). Given in alternate years; not given in 1945-1946.]
- [152. ADVANCED HISTORICAL GEOLOGY.—II, (1 unit). Given in alternate years; not given in 1945-1946. Professor SUTTON.]
- [160. PETROLEUM GEOLOGY.—Continuous through I and II, (1 unit). Given in alternate years; not given in 1945-1946. Professor DEWOLF.]

## GERMAN

*Professors:* ARON<sup>1</sup> (Head of the Department), BROOKS (Emeritus), WILLIAMS (Emeritus), FAULKNER<sup>2</sup> (Visiting).  
*Associate Professors:* GEISSENDOERFER (Acting Head of the Department).  
*Assistant Professors:* BLAISDELL (Emerita), JEHLE, PENZL,<sup>3</sup> FREY.  
*Instructors:* STEGEMEIER, GIESEKE, ODOR.  
*Assistants:* GOESSLING,<sup>4</sup> ZUCKER, LAWRENCE,<sup>5</sup> SCHENK, DONEY, TAEUBER, SCHMALZ,<sup>2</sup> CRESS.<sup>2</sup>

### Requirements for L.A.S. Students

*Major:* 20 hours in German, excluding courses 1 and 2, and including six hours in courses with a prerequisite of three years of college German or equivalent.

*Minors:* 20 hours in not more than two subjects chosen from the following list, with at least eight hours in each subject: education, English (excluding Rhetoric 1 and 2), French (excluding 1a), Greek, history, Italian, Latin, philosophy, Portuguese, Spanish (excluding 1a).

### Elementary and Intermediate Courses

1. ELEMENTARY COURSE.—Grammar and reading for beginners. Not open to students who have had high school credit in this language. S, I, and II, (4). Seniors receive only three hours credit. No credit toward graduation is given for German 1 without German 2. Assistant Professors JEHLE, PENZL, and FREY, Dr. STEGEMEIER, Dr. ODOR, Miss ZUCKER, Mrs. LAWRENCE, Mr. SCHENK, Mr. DONEY, Mr. GIESEKE, Miss TAEUBER.
2. ELEMENTARY COURSE (CONTINUED).—Grammar and reading. S, I, and II, (4). Seniors receive only three hours credit. *Prerequisite:* German 1, or one year of high school German, or equivalent. Associate Professor GEISSENDOERFER, Assistant Professors JEHLE, PENZL, and FREY, Dr. STEGEMEIER, Dr. ODOR, Mrs. LAWRENCE, Mr. SCHENK, Miss ZUCKER, Mr. DONEY, Mr. GIESEKE, Miss TAEUBER.
4. INTERMEDIATE COURSE.—Modern narrative prose. Oral practice and sight reading. S, I, and II, (4). *Prerequisite:* German 2, or two years of high school German, or equivalent. Associate Professor GEISSENDOERFER, Assistant Professors JEHLE, PENZL, and FREY, Dr. STEGEMEIER, Dr. ODOR, Miss ZUCKER, Mr. GIESEKE.
5. INTERMEDIATE COURSE (CONTINUED).—Literary reading. Modern narrative prose, but at the option of the instructor one of the easier classical works may also be read. Oral practice and sight reading. S, I, and II, (4). *Prerequisite:* German 4, or three years of high school German, or equivalent. Associate Professor GEISSENDOERFER, Assistant Professors JEHLE and FREY, Dr. STEGEMEIER, Dr. ODOR, Mr. GIESEKE.
6. SCIENTIFIC READING.—Rapid reading of scientific prose. Parallel with German 5. Students may not take both German 5 and 6 for a total of more than four hours credit without permission of the department, II, (4). *Prerequisite:* German 4, or three years of high school German, or equivalent. Assistant Professor FREY.

### Courses for Advanced Undergraduates

7. MODERN FICTION.—Intended primarily for students who take German 5 the first semester. S, (3 to 4). *Prerequisite:* German 5, or equivalent. Associate Professor GEISSENDOERFER, Assistant Professor FREY.
- [10. INTRODUCTORY GOETHE COURSE.—II, (3). *Prerequisite:* German 5, or equivalent. Not given in 1945-1946.]

<sup>1</sup> Deceased October 31, 1945.      <sup>2</sup> Second semester.

<sup>3</sup> Returned during academic year from leave of absence for war service.

<sup>4</sup> On leave of absence for war service.      <sup>5</sup> Resigned.

14. INTRODUCTORY SCHILLER COURSE.—Schiller's life; reading of works illustrating different periods of his development. II, (3). *Prerequisite:* German 5, or equivalent. Visiting Professor FAULKNER, Assistant Professor JEHLE.
- 16a. CONVERSATION AND WRITING.—S and I, (2). *Prerequisite:* German 5, or equivalent. Assistant Professor FREY.
- 16b. CONVERSATION AND WRITING.—I and II, (2). *Prerequisite:* German 16a, or equivalent, or consent of instructor. Assistant Professor FREY.
- 24a. NINETEENTH CENTURY DRAMA.—I, (2). *Prerequisite:* German 5, or equivalent. Assistant Professor JEHLE.
- 24b. NINETEENTH CENTURY DRAMA.—II, (2). *Prerequisite:* German 24a, or equivalent. Assistant Professor JEHLE.
- [25. TEACHERS' COURSE.—I, (2). *Prerequisite:* Three years of college German, or equivalent. Not given in 1945-1946. Assistant Professor JEHLE.]
- 28a. LYRICS AND BALLADS.—I, (2). *Prerequisite:* German 5, or equivalent; sophomore standing. Dr. STEGEMEIER.
- 28b. LYRICS AND BALLADS.—II, (2). *Prerequisite:* German 28a, or equivalent. Dr. STEGEMEIER.
- [29a. ADVANCED CONVERSATION AND WRITING.—I, (2). *Prerequisite:* German 16a, or equivalent. Not given in 1945-1946. Assistant Professor FREY.]
- [29b. ADVANCED CONVERSATION AND WRITING.—II, (2). *Prerequisite:* German 29a, or equivalent. Not given in 1945-1946. Assistant Professor FREY.]
- 30a-30b. SENIOR THESIS AND HONORS COURSE.—Intended primarily for candidates for honors in German, but open to other seniors. I and II, (2). *Prerequisite:* Three years of college German, or equivalent. Associate Professor GEISSENDOERFER and others.

#### Courses for Advanced Undergraduates and Graduates

- 19a. GOETHE'S FAUST.—I, (2). *Prerequisite:* Three years of college German, or equivalent. Associate Professor GEISSENDOERFER.
- 19b. GOETHE'S FAUST (CONTINUED).—II, (2). *Prerequisite:* German 19a, or equivalent. Associate Professor GEISSENDOERFER.
- 26a. GERMAN LITERATURE TO 1800.—I, (3). *Prerequisite:* Three years of college German, or equivalent. Associate Professor GEISSENDOERFER.
- 26b. GERMAN LITERATURE IN THE NINETEENTH CENTURY.—II, (3). *Prerequisite:* German 26a, or equivalent. Visiting Professor FAULKNER, Associate Professor GEISSENDOERFER.
- [31. MIDDLE HIGH GERMAN.—I, (2). *Prerequisite:* Senior standing; three years of college German, or equivalent. Not given in 1945-1946.]
- [32. HISTORY OF GERMAN CIVILIZATION.—S, (2 or 3). *Prerequisite:* Three years of college German, or equivalent, or consent of instructor. Not given in 1945-1946.]
- [39b. GOETHE AND SCHILLER.—S, (2 or 3). *Prerequisite:* Three years of college German, or equivalent, or consent of instructor. Not given in 1945-1946.]
- 54a-54b. INTRODUCTION TO COMPARATIVE LITERATURE.—See English 54a-54b.

#### Courses for Graduates

NOTE:—Students desiring to take German as a major should have completed a four-year course of undergraduate study in German corresponding to the four-year course at this University, and should be familiar with the principal works of the writers of the classical and modern periods of German literature, show a general knowledge of the history of German literature, and be able to follow lectures in the German language. Of collateral subjects, a reading knowledge of French is important and is required for advanced graduate work. Some acquaintance with Latin and with German history is highly desirable.

- [S101. SEMINAR IN VOLKSKUNDE WITH SPECIAL REFERENCE TO THE VOLKSLIED.—S, (½ to 2 units). Not given in 1945.]
101. SEMINAR IN GOTTFRIED KELLER'S NOVELLEN.—II, (1 unit). Visiting Professor FAULKNER.
102. THESIS.—S, I, and II, (½ to 4 units). Associate Professor GEISSENDOERFER, Assistant Professor JEHLE.
104. GOTHIC.—II, (1 unit). Assistant Professor PENZL.
- [105. OLD HIGH GERMAN.—II, (1 unit). Not given in 1945-1946.]
- [113. GERMAN LITERATURE OF THE FIFTEENTH AND SIXTEENTH CENTURIES.—I, (1 unit). Not given in 1945-1946.]

- [117. GERMAN LITERATURE OF THE SEVENTEENTH AND EIGHTEENTH CENTURIES.—I, (1 unit). Not given in 1945-1946.]  
 [121. WALTHER VON DER VOGELWEIDE.—II, (1 unit). Not given in 1945-1946.]  
 [121a. THE NIBELUNGENLIED.—II, (1 unit). Not given in 1945-1946.]  
 [125. HISTORY OF THE GERMAN LANGUAGE.—II, (1 unit). Not given in 1945-1946.]  
 127. GERMAN ROMANTICISM.—II, (1 unit). Associate Professor GEISSENDOERFER.

## HISTORY

*Professors:* PEASE (Head of the Department), LYBYER (Emeritus), ROBERTSON (Emeritus), DIETZ, JONES, RANDALL, SWAIN, RODKEY, SHANNON.  
*Associate Professors:* WERNER, STEARNS, ERICKSON,<sup>1</sup> NOWELL,<sup>2</sup> ODEGAARD.<sup>2</sup>  
*Assistant Professors:* DUNBAR, SHAY, BONE,<sup>1</sup> SIRICH, STARR.<sup>2</sup>  
*Associates:* BELTING, KING.  
*Instructors:* BUNCH.  
*Assistants:* WELTIN, ROBERTS,<sup>3</sup> LUDWIG, SEARLS,<sup>3</sup> DUNLOP, PAAPE.  
*Research Assistants:* MATEYKA, BECK.  
*Cooperating:* Associate Professor F. H. BEACH.  
*Summer of 1945 but not in current year:* Dr. L. R. LIND, JOSEPHINE L. HARPER.

### Requirements for L.A.S. Students

- Major:* 20 hours in history, including (a) ten hours in courses having junior standing as a prerequisite, and (b) any other courses offered by the department except courses taken in the freshman year.
- Minors:* 20 hours (excluding courses taken in the freshman year) selected from one or two of the following subjects: economics, English and American literature, geography, law, philosophy, political science, and sociology. Courses in one ancient or modern language (except such as are primarily designed for freshmen) will be accepted as one of the two minor subjects. The curriculum on international affairs will be accepted as a minor.

### Courses for Undergraduates

NOTE:—Division of General Studies 2a and 2b are accepted as satisfying the prerequisite of a year of college history in all cases in which it is required.

- 1a. CONTINENTAL EUROPEAN HISTORY TO 1815.—Europe from the age of the great discoveries to the close of the Napoleonic wars. S and I, (4). Seniors receive only three hours credit. Professors JONES and RODKEY, Associate Professor STEARNS, Assistant Professors SIRICH and SHAY, Dr. KING, Dr. BELTING, Dr. BUNCH, Mr. WELTIN, Mrs. LUDWIG, Miss DUNLOP, Mr. PAAPE; (S, Miss HARPER).
- 1b. CONTINENTAL EUROPEAN HISTORY, 1815-1946.—Development of European nationalism, liberalism, and imperialism; World War; reconstruction. S and II, (4). Seniors receive only three hours credit. Professors JONES and RODKEY, Associate Professor STEARNS, Assistant Professors SHAY and STARR, Dr. KING, Dr. BELTING, Dr. BUNCH, Mr. WELTIN, Mrs. LUDWIG, Miss DUNLOP, Mr. PAAPE; (S, Miss HARPER).
- H1. HISTORICAL BACKGROUND OF PRESENT WORLD WAR.—For Navy and engineering students only. S, (2). Associate Professor BEACH.
- 2a. HISTORY OF ENGLAND.—History of the British peoples to the close of the seventeenth century (1688). I, (3). Seniors receive only two hours credit. Professors DIETZ, PEASE, and RODKEY, Assistant Professor SHAY, Dr. BELTING, Dr. BUNCH, Mr. PAAPE.
- 2b. HISTORY OF ENGLAND, 1688-1946.—Modern history of the United Kingdom; colonial and imperial development. S and II, (3). Seniors receive only two hours credit. Professors DIETZ, PEASE, and RODKEY, Associate Professor ODEGAARD, Assistant Professor SHAY, Dr. BELTING, Dr. BUNCH, Mr. PAAPE; (S, Miss HARPER).
- H2. HISTORICAL BACKGROUND OF PRESENT WORLD WAR.—For Navy and engineering students only. S and I, (2). Associate Professor BEACH, Mr. WELTIN.

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> First semester.

- 3a. HISTORY OF THE UNITED STATES TO 1828.—Colonial foundations, the movement for independence, early years of the Republic. S and I, (3). *Prerequisite*: Sophomore standing. Professor SHANNON, Associate Professor WERNER, Assistant Professor DUNBAR, Dr. KING, Dr. BELTING, Dr. BUNCH, Mr. WELTIN.
- 3b. HISTORY OF THE UNITED STATES, 1828-1946.—A century of national life and organization. S, I, and II, (3). *Prerequisite*: Sophomore standing. Professor SHANNON, Associate Professors WERNER and NOWELL, Assistant Professor DUNBAR, Dr. KING, Dr. BELTING, Mr. WELTIN, Mr. PAAPE, Miss DUNLOP, Mrs. ROBERTS, Mrs. LUDWIG.
- 5a. THE ANCIENT WORLD.—Ancient empires and Greece. I, (3). *Prerequisite*: Sophomore standing. Professor SWAIN.
- 5b. THE ANCIENT WORLD.—Rome. II, (3). *Prerequisite*: Sophomore standing. Professor SWAIN.
18. TEACHING OF HISTORY.—II, (2). *Prerequisite*: One year of college history; senior standing. Associate Professor WERNER.
19. HISTORY OF AMERICAN IMMIGRATION, COLONIAL AND NATIONAL PERIODS.—II, (2). *Prerequisite*: One year of college history; junior standing. Associate Professor WERNER.
- [24. HISTORY OF ILLINOIS, 1809-1946.—I, (2). *Prerequisite*: One year of college history; junior standing. Not given in 1945-1946. Professor PEASE.]
- [30a. HISTORY OF THE NEAR EAST: THE MEDIEVAL PERIOD.—I, (2). *Prerequisite*: One year of college history. Not given in 1945-1946.]
- [30b. HISTORY OF THE NEAR EAST: THE MODERN PERIOD.—II, (2). *Prerequisite*: One year of college history. Not given in 1945-1946.]
- 31a. HISTORY OF MODERN ITALY, 1700-1831.—I, (2). *Prerequisite*: One year of college history; junior standing. Assistant Professor SHAY.
- 31b. HISTORY OF MODERN ITALY, 1831-1946.—II, (2). *Prerequisite*: One year of college history or political science; junior standing. Assistant Professor SHAY.
- 33a. TSARIST RUSSIA: ITS BACKGROUND, INSTITUTIONS, AND PROBLEMS (TO 1825)—I, (3). *Prerequisite*: One year of college history; junior standing. Professor RODKEY.
- 33b. MODERN RUSSIA AND ITS PROBLEMS, 1825-1946.—II, (3). *Prerequisite*: One year of college history; junior standing. Professor RODKEY.
- [35. HISTORY OF CIVILIZATION AMONG THE WESTERN SLAVS.—II, (2). *Prerequisite*: One year of college history. Not given in 1945-1946. Professor RODKEY.]
- [40a. HISTORY OF THE BRITISH COMMONWEALTH IN THE NINETEENTH AND TWENTIETH CENTURIES (TO 1870).—I, (2). *Prerequisite*: One year of college history. Not given in 1945-1946. Associate Professor ERICKSON.]
- [40b. HISTORY OF THE BRITISH COMMONWEALTH IN THE NINETEENTH AND TWENTIETH CENTURIES (SINCE 1870).—II, (2). *Prerequisite*: One year of college history; junior standing. Not given in 1945-1946. Associate Professor ERICKSON.]
- [51a. HEBREW HISTORY.—Origins to 586 B.C. I, (2). *Prerequisite*: Junior standing. Not given in 1945-1946. Professor SWAIN.]
- [51b. HEBREW HISTORY.—Post-exilic and New Testament times. II, (2). *Prerequisite*: Junior standing. Not given in 1945-1946. Professor SWAIN.]
63. HISTORY OF LAND WARFARE.—II, (3). *Prerequisite*: One year of college history; junior standing. Assistant Professor STARR.
- [64. HISTORY OF NAVAL WARFARE.—II, (3). *Prerequisite*: One year of college history; junior standing. Not given in 1945-1946. Assistant Professor STARR.]
- 90a-90b. THESIS.—Special training in historical investigation. S, and continuous through I and II, (2 to 4). *Prerequisite*: Senior standing. Associate Professors STEARNS and WERNER.
- 91a-91b. READING COURSE.—Selected fields chosen in consultation with the instructor. S, and continuous through I and II, (2 to 4). Open only to juniors and seniors of high standing. Associate Professor STEARNS.

### Courses for Advanced Undergraduates and Graduates

*Junior standing is prerequisite to all the following courses.*

14. AMERICAN COLONIES IN THE SEVENTEENTH CENTURY.—I, (3). Associate Professor WERNER.
- [S15. REPRESENTATIVE MEN AND WOMEN IN AMERICAN HISTORY, 1787-1850.—S, (2). *Prerequisite*: History 3a or consent of instructor. Not given in 1945. Dr. KING.]

- 16a. FOUNDATIONS OF AMERICAN SOCIETY: THE COLONIES IN THE EIGHTEENTH CENTURY (to 1763).—I, (3). *Prerequisite*: One year of college history. Assistant Professor DUNBAR.
- 16b. FOUNDATIONS OF AMERICAN SOCIETY: THE TRANSITION TO NATIONAL LIFE AND ORGANIZATION, 1763-1789.—II, (3). *Prerequisite*: One year of college history. Assistant Professor DUNBAR.
- 17a. SOCIAL AND ECONOMIC FORCES IN THE UNITED STATES IN THE NINETEENTH CENTURY (to 1860).—I, (3). *Prerequisite*: History 3b. Professor SHANNON.
- 17b. SOCIAL AND ECONOMIC FORCES IN THE UNITED STATES SINCE 1860.—S and II, (3). *Prerequisite*: History 3b. Professor SHANNON.
20. THE SOUTH, OLD AND NEW.—I, (3). *Prerequisite*: One year of college history. Professor RANDALL.
21. HISTORY OF THE UNITED STATES SINCE 1877.—II, (3). *Prerequisite*: History 3b. Professor RANDALL.
- 22a. HISTORY OF THE WEST, 1634-1774.—I, (2). *Prerequisite*: One year of college history. Professor PEASE.
- 22b. HISTORY OF THE WEST, 1774-1830.—II, (2). *Prerequisite*: One year of college history. Professor PEASE.
- 23a. FOUNDATIONS OF ENGLISH AND AMERICAN DEMOCRATIC INSTITUTIONS, 1603-1642.—I, (2). *Prerequisite*: One year of college history or political science. Professor PEASE.
- [S23a. FOUNDATIONS OF ENGLISH AND AMERICAN DEMOCRACY, 1603-1660.—S, (2). *Prerequisite*: One year of college history. Not given in 1945. Professor PEASE.]
- 23b. FOUNDATIONS OF ENGLISH AND AMERICAN DEMOCRATIC INSTITUTIONS, 1642-1714.—II, (2). *Prerequisite*: One year of college history or political science. Professor PEASE.
25. THE CIVIL WAR AND RECONSTRUCTION.—S and I, (3). *Prerequisite*: One year of college history. Professor SHANNON.
26. HISTORY OF LATIN-AMERICA TO 1824.—I, (3). *Prerequisite*: One year of history. Dr. KING.
27. HISTORY OF LATIN-AMERICA SINCE 1824.—II, (3). *Prerequisite*: One year of college history. Associate Professor NOWELL.
- [29. AMERICA AND EUROPE: SELECTED TOPICS, 1776-1900.—II, (3). *Prerequisite*: One year of college history. Not given in 1945-1946.]
- 32a. EUROPEAN HISTORY, 1870-1918.—I, (3). *Prerequisite*: One year of college history, political science, or economics. Assistant Professor SHAY.
- 32b. EUROPEAN HISTORY, 1918-1946.—S and II, (3). *Prerequisite*: One year of college history or political science. Associate Professor STEARNS, Assistant Professor SHAY.
- 34a. DEVELOPMENT OF MODERN EUROPE: ABSOLUTISM AND COLONIAL EXPANSION, 1648-1789.—I, (3). *Prerequisite*: One year of college history. Associate Professor STEARNS.
- 34b. DEVELOPMENT OF MODERN EUROPE, 1789-1848.—II, (3). *Prerequisite*: One year of college history. Associate Professor STEARNS.
- [36a. DEVELOPMENT OF MODERN GERMANY TO 1815.—I, (3). *Prerequisite*: One year of college history. Not given in 1945-1946. Professor RODKEY.]
- [36b. DEVELOPMENT OF MODERN GERMANY, 1815-1943.—II, (3). *Prerequisite*: One year of college history. Not given in 1945-1946. Professor RODKEY.]
- 37a. EASTERN ASIA TO 1839.—I, (2). *Prerequisite*: One year of college history. Associate Professor WERNER.
- 37b. EASTERN ASIA, 1843-1946.—II, (2). *Prerequisite*: One year of college history. Associate Professor WERNER.
- [38a. DEVELOPMENT OF THE FRENCH MONARCHY.—I, (3). *Prerequisite*: One year of college history. Not given in 1945-1946. Professor JONES.]
- [38b. DEVELOPMENT OF THE FRENCH MONARCHY.—II, (3). *Prerequisite*: One year of college history. Not given in 1945-1946. Professor JONES.]
- 39a-39b. THE AGE OF THE PROTESTANT AND THE CATHOLIC REFORMATION, 1500-1648.—I and II, (3). *Prerequisite*: One year of college history. Professor JONES.
- [41. THE MIDDLE AGES.—I, (3). *Prerequisite*: One year of college history. Not given in 1945-1946.]
42. MEDIEVAL CIVILIZATION, RELIGIOUS AND INTELLECTUAL.—II, (3). *Prerequisite*: One year of college history or political science. Associate Professor ODEGAARD.

- [S43. MID-VICTORIAN ENGLAND, 1832-1884.—S, (2½). *Prerequisite*: One year of college history. Not given in 1945.]
- 44a. CONSTITUTIONAL HISTORY OF ENGLAND.—Same as Law 44a. I, (3). *Prerequisite*: One year of college history. Professor DIETZ.
- 44b. CONSTITUTIONAL HISTORY OF ENGLAND.—Same as Law 44b. II, (3). *Prerequisite*: One year of college history or political science. Professor DIETZ.
- [46a. SOCIAL AND ECONOMIC HISTORY OF ENGLAND TO 1848.—I, (3). *Prerequisite*: One year of college history. Not given in 1945-1946. Professor DIETZ.]
- [46b. SOCIAL AND ECONOMIC HISTORY OF ENGLAND SINCE 1848.—II, (3). *Prerequisite*: One year of college history. Not given in 1945-1946. Professor DIETZ.]
- 47a. HISTORY OF ENGLAND IN THE LATER MIDDLE AGES, 1377-1485.—I, (3). *Prerequisite*: One year of college history. Professor DIETZ.
- 47b. HISTORY OF ENGLAND IN THE TUDOR PERIOD, 1485-1603.—II, (3). *Prerequisite*: One year of college history or economics. Professor DIETZ.
- S48. BRITISH FOREIGN POLICY, 1815-1939.—S, (2½). *Prerequisite*: One year of college history. Professor DIETZ.
- [S48b. ENGLISH FOREIGN POLICY IN THE NINETEENTH AND TWENTIETH CENTURIES.—S, (2½). *Prerequisite*: One year of college history. Not given in 1945. Professor DIETZ.]
- [S50a. HISTORY AND ARCHAEOLOGY OF THE ANCIENT ORIENT.—S, (2½). *Prerequisite*: One year of college history. Not given in 1945. Professor SWAIN.]
55. HISTORY OF THE ANCIENT GREEK STATES.—I, (3). *Prerequisite*: One year of college history. Professor SWAIN.
56. HISTORY OF THE ROMAN REPUBLIC.—Same as Latin 56. S, (2½). *Prerequisite*: One year of college history or consent of instructor. Dr. LIND.
- 57a. ALEXANDER THE GREAT AND HIS SUCCESSORS.—II, (3). *Prerequisite*: One year of college history. Professor SWAIN.
- [57b. ANCIENT IMPERIALISM: THE ROMAN EMPIRE.—II, (3). *Prerequisite*: One year of college history. Not given in 1945-1946. Professor SWAIN.]
60. THE UNITED STATES IN THE FIRST WORLD WAR.—S, (2½); II, (3). Professor PEASE.
- 62a. POLITICAL AND CONSTITUTIONAL DEVELOPMENT OF THE UNITED STATES TO 1809.—I, (3). *Prerequisite*: One year of college history or political science. Professor RANDALL.
- 62b. POLITICAL AND CONSTITUTIONAL DEVELOPMENT OF THE UNITED STATES SINCE 1809.—II, (3). *Prerequisite*: One year of college history or political science. Professor RANDALL.

### Courses for Graduates

NOTE:—Graduate work in history presupposes two years of college work in this subject, or sixteen semester hours, which should include courses in European and American history equivalent to History 1a-1b and 3a-3b. Linguistic preparation, especially in French and German, is important. For medieval history some knowledge of Latin is essential, and Spanish is useful for certain fields.

Graduate courses in history are of three kinds: (1) information and guidance in general reading; (2) instruction in methodology, historiography, and bibliography; (3) seminars for the study of special fields with a view to training in methods of historical criticism and research.

Graduate students have an opportunity to pursue research in connection with the Illinois Historical Survey, an organization carrying on systematic studies in the history of Illinois. Through the use of materials collected by this survey, graduate students in the department have been given useful training in the study of manuscript as well as of printed material.

Each candidate for a master's degree in history is required to pass a general written examination early in the year and is expected to devote special attention to two of the following fields: ancient history, medieval history of continental Europe, modern history of continental Europe, English history, American history, Latin-American history, the Near East, the Far East. All candidates are expected to have a general knowledge of historical method (see course 103) and a working knowledge of one foreign language, ordinarily French or German.

A candidate who selects history as his major subject for the Ph.D. degree should prepare himself for examination in four of the following fields, stating the particular

field in which he wishes to specialize and in which his thesis is to be written; ancient history, medieval history of continental Europe to 1300, continental Europe from 1300 to 1648, continental Europe and its dependencies since 1648, England and its dependencies, the United States, Latin America, the Near East, and the Far East. Any one of these fields may also be used as a first minor; one of the minors, however, must be chosen from subjects offered by other departments, such as political science, economics, sociology, philosophy, education, and departments concerned with the history of literature.

- [101a. SEMINAR IN AMERICAN HISTORY.—Introduction to research, I, (1 unit). Not given in 1945-1946. Professor RANDALL.]
- 101b. SEMINAR IN AMERICAN HISTORY.—II, (1 unit). Professor RANDALL.
- 102a. SEMINAR IN ENGLISH HISTORY: THE REIGN OF HENRY VIII, 1520-1530.—I, (1 unit). Professor DIETZ.
- 102b. SEMINAR IN ENGLISH HISTORY: ENGLAND UNDER ELIZABETH, 1580-1590.—II, (1 unit). Professor DIETZ.
- S102b. ENGLAND UNDER THE NATIONAL GOVERNMENT, 1931-1945.—S, (1 unit). Professor DIETZ.
103. HISTORICAL METHOD.—Required of all candidates for an advanced degree in history who do not present evidence of similar training elsewhere. I, (1 unit). Professor RANDALL.
- 104a-104b. SEMINAR IN MODERN HISTORY: PROBLEMS IN CONTEMPORARY HISTORY SINCE 1914.—I and II, (1 unit). Associate Professor STEARNS.
- S104. PROBLEMS OF PEACE AND WAR IN EUROPE, 1924-1945.—S, (1 unit). Associate Professor STEARNS.
105. RESEARCH IN SPECIAL TOPICS.—Individual direction in research and guidance in writing theses for advanced degrees. S, I, and II, (1 to 2 units). Professors PEASE, DIETZ, JONES, RANDALL, SWAIN, RODKEY, and SHANNON, Associate Professors WERNER, STEARNS, NOWELL, and ODEGAARD, Assistant Professors DUNBAR, SHAY, and SIRICH, Dr. BELTING.
- [106a-106b. SEMINAR IN MEDIEVAL HISTORY.—I and II, (1 unit). Not given in 1945-1946.]
- 117a. PROBLEMS IN THE SOCIAL HISTORY OF THE UNITED STATES, 1775-1830.—I, (1 unit). Professor SHANNON.
- 117b. PROBLEMS IN THE SOCIAL HISTORY OF THE UNITED STATES, 1830-1865.—II, (1 unit). Professor SHANNON.
- S117b. PROBLEMS IN THE SOCIAL HISTORY OF THE UNITED STATES SINCE 1900.—S, (1 unit). Professor SHANNON.
- [122a. HISTORY OF THE WEST: THE WESTWARD MOVEMENT, 1740-1755.—I, (1 unit). Not given in 1945-1946. Professor PEASE.]
- S122a. THE FRENCH AND BRITISH IN THE WEST, 1749-1763.—S, (1 unit). Professor PEASE.
- [122b. THE WESTWARD MOVEMENT, 1755-1761.—I, (1 unit). Not given in 1945-1946. Professor PEASE.]
- [122c. THE WESTWARD MOVEMENT, 1761-1765.—I, (1 unit). Not given in 1945-1946. Professor PEASE.]
- [122d. THE WESTWARD MOVEMENT, 1763-1774.—I, (1 unit). Not given in 1945-1946. Professor PEASE.]
- [126. SPAIN IN EUROPE AND AMERICA, 1750-1870.—I, (1 unit). Not given in 1945-1946.]
- [127. LATIN-AMERICAN RELATIONS.—II, (1 unit). Not given in 1945-1946.]
- [133a. STUDIES IN THE HISTORY OF EUROPE IN THE NINETEENTH CENTURY, 1815-1848.—I, (1 unit). Not given in 1945-1946. Professor RODKEY.]
- [133b. STUDIES IN THE HISTORY OF EUROPE IN THE NINETEENTH CENTURY, 1848-1878.—II, (1 unit). Not given in 1945-1946. Professor RODKEY.]
- [S134. STUDIES IN THE ENLIGHTENMENT, 1660-1789.—S, (1 unit). Not given in 1945. Associate Professor STEARNS.]
- 138a-138b. HISTORY OF FRANCE, 1515-1547.—I and II, (1 unit). Professor JONES.
- [S143. SEMINAR IN ENGLISH HISTORY.—S, (1 unit). Not given in 1945.]
- 150a-150b. SEMINAR IN ANCIENT HISTORY.—I and II, (1 unit). Professor SWAIN.



## HOME ECONOMICS

*Professors:* BANE (Head of the Department), BURNS, PERKINS, J. M. SMITH.

*Associate Professors:* BARTO, BROOKS, E. E. SMITH.

*Assistant Professors:* WEAVER, WHITLOCK,<sup>1</sup> KING, BROCKWAY, CHAPIN, FITZSIMMONS,<sup>2</sup> VAN DUYN, WHITESEL.

*Associates:* LAMKIN, ESSELBAUGH, GOODYEAR.

*Instructors:* ZWOLANEK, KENNEDY, POWELL, WISEMAN, FAULKNER.

*Assistants:* BRUNER, ARNOLD, NUTTER, RICE, ZUMWALT, CHASE.

*Cooperating:* Professors E. W. LEHMANN, D. G. CARTER, and ELMER ROBERTS, Associate Professor LETITIA WALSH, Assistant Professor ANNA B. ROBINSON.

*Summer of 1945 but not in current year:* Assistant Professor MARY C. WHITLOCK, MAXINE MCDIVITT.

#### For Students in the College of Agriculture:

See General Curriculum in Home Economics (page 207).

#### For Students in the College of Education:

See Curriculum in Home Economics Education (page 209).

#### For Students in the College of Liberal Arts and Sciences:

*Major in Home Economics:* 20 hours as specified in Groups II and III on page 208. (The courses specified in Group I are required, although they are not counted toward the major. The following courses are also required: Art Ia; Chemistry I (or 2), 5, and 32 (or 34); Economics 2; Psychology 1; Sociology 1; at least six hours in English literature; and at least eight hours in bacteriology and physiology. Some of these required courses may be counted in Minor A or Minor B as shown below.)

*Minor A:* 20 hours chosen from one or two of the following subjects: chemistry, bacteriology. At least eight hours must be taken in each subject if two are chosen.

*Minor B:* 20 hours chosen from one or two of the following subjects: economics, psychology, sociology. At least eight hours must be taken in each subject if two are chosen.

#### Courses for Undergraduates Whose Major is NOT Home Economics

*These courses are open to both men and women.*

2. HOME ARCHITECTURE.—Non-majors admitted on consent of instructor. See description in the following group of courses.
3. HOME DECORATION.—Non-majors admitted on consent of instructor. See description in the following group of courses.
7. SELECTION AND CARE OF TEXTILES AND CLOTHING.—See description in the following group of courses.
38. ELEMENTARY NUTRITION.—Fundamental laws of human nutrition; application to the selection of an adequate diet. S, I, and II, (2). Successful completion of this course entitles the student to a Red Cross Certificate. *Prerequisite:* Sophomore standing. Associate Professor BARTO.
42. HISTORY OF COSTUME.—See description in following group of courses.
- 52a. TEXTILES AND CLOTHING.—Selection of textiles; psychology of clothing; pattern construction and use; construction processes using hand and machine sewing techniques; care and repair of clothing. For students in occupational therapy only. I and II, (3). Miss RICE.
- 52b. DECORATIVE PROCESSES.—Designing and construction of articles requiring knitting, crocheting, braiding, tatting, decorative stitches, applique or other decorative processes. For students in occupational therapy only. I and II, (2). *Prerequisite:* Home Economics 52a. Miss ZWOLANEK, Miss RICE.

<sup>1</sup>On leave of absence for the year.      <sup>2</sup> Resigned.

53. WEAVING.—Principles of hand weaving, origins, development, and appreciation of the art of weaving. For students in occupational therapy only. I and II, (3). MISS RICE.
56. THE CHILD AND HIS DEVELOPMENT.—See description in the following group of courses.
- 56b. LABORATORY IN CHILD DEVELOPMENT.—See description in the following group of courses.
61. INTRODUCTION TO FOODS.—Standards of selection, preparation, and service of foods; grades, cost; consumers' problems. I and II, (3). *Prerequisite:* Sophomore standing. MRS. LAMKIN, MISS CHASE.
70. CLOTHING SELECTION.—Economic, artistic, psychologic, and hygienic problems in the selection of clothing. Includes no garment construction. II, (3). *Prerequisite:* Sophomore standing. Assistant Professor WHITESEL.
80. HOME MANAGEMENT.—Problems of home management, emphasizing personal and family finance, apportionment of time and energy, and problems of the consumer. I, (2). *Prerequisite:* Junior standing; consent of instructor. Professor BANE, MISS GOODYEAR.

#### Courses for Undergraduates Whose Major Is Home Economics

1. INTRODUCTION TO HOME ECONOMICS.—To give freshmen whose major is home economics a point of view regarding the importance of homemaking and to develop an understanding of the underlying educational philosophy of home economics. I, (1). Professor BANE, Assistant Professor CHAPIN.
2. HOME ARCHITECTURE.—Selection of shelter for family living, standards, environment, family needs, areas for living, situation, economics, design, construction of the house, the utilities, making skeleton plans. S, I, and II, (3). *Prerequisite:* Art Ia, or equivalent; sophomore standing. *Prerequisite or concurrent:* Art Ib, or equivalent. Professor CARTER, Assistant Professor WEAVER.
3. HOME DECORATION.—Design applied to interiors; selection and arrangement of furniture, pictures and accessories; the treatment of walls, floors, and windows; historic, artistic, and economic aspects. S, I, and II, (3). *Prerequisite:* Art Ia or equivalent. *Prerequisite or concurrent:* Art Ib or equivalent; sophomore standing. Assistant Professor WEAVER.
4. INTRODUCTION TO FOODS AND NUTRITION.—Principles involved in the selection of food for health and physical fitness. I and II, (2). *Prerequisite or concurrent:* Chemistry I or 2. Associate Professor BARTO, MRS. LAMKIN, and staff.
5. DIETETICS.—Food requirements of normal adults and children; nutritive value of food materials; application to selection of adequate diets at different cost levels. S, I, and II, (3). *Prerequisite:* Physiology I or Ia; junior standing. *Prerequisite or concurrent:* Home Economics 59. Associate Professor BARTO, Miss NUTTER, Mrs. ARNOLD.
7. SELECTION AND CARE OF TEXTILES AND CLOTHING.—Cloth analysis, including fibre content, construction, design, and finish, through simple physical and chemical tests; wardrobe planning in relation to personality, individual figure, and color. I and II, (3). Seniors receive only two hours credit. *Prerequisite or concurrent:* Art Ia. Assistant Professors KING and WHITESEL.
10. ORGANIZATION AND MANAGEMENT OF THE HOME.—Family income management; purchasing problems; time management; equipment. Emphasis on economic aspects. I and II, (3). *Prerequisite:* Economics 1 or 2; Home Economics 4; junior standing. Professor BANE, Assistant Professor FITZSIMMONS, Miss GOODYEAR.
11. TEACHING OF HOME ECONOMICS.—Problems dealing with the teaching of home economics in the high school. Required of all who wish to be recommended to teach home economics. I and II, (3). *Prerequisite:* Home Economics 29a, 29b, and 59; senior standing. Assistant Professor ROBINSON.
- [13. HOME ECONOMICS IN EDUCATION.—I and II, (3). *Prerequisite or concurrent:* Home Economics 10 and 29. Not given in 1945-1946.]
14. HOME MANAGEMENT.—Analysis of problems in home management; making and executing plans. Conferences and laboratory work. The students reside continuously in the home management apartment for four weeks during the semester. Required of all students expecting to meet the vocational education requirements. I and II, (3). *Prerequisite:* Home Economics 5 and 10 and/or consent of instructor. Miss GOODYEAR.

19. COSTUME DESIGN.—Designing distinctive costumes; draping and sketching original designs. I and II, (2). *Prerequisite*: Home Economics 7; Art 1a and 1b. Assistant Professor BROCKWAY.
- 29a. CLOTHING.—Psychological, artistic, hygienic, economic, and sociological problems involved in planning and selecting the wardrobe. I and II, (2). *Prerequisite or concurrent*: Home Economics 7, or consent of instructor. Miss ZWOLANEK.
- 29b. CLOTHING LABORATORY.—Fundamentals of clothing construction; fitting problems in the selection of ready-to-wear. I and II, (2). *Prerequisite or concurrent*: Home Economics 7, or consent of instructor. Miss ZWOLANEK.
30. CLOTHING.—Design and construction of clothing; designing with commercial patterns; purchasing problems. S, I, and II, (3). *Prerequisite*: Home Economics 29a, 29b. *Prerequisite or concurrent*: Home Economics 19. Assistant Professor WHITESEL; (S, Assistant Professor WHITLOCK).
31. CLOTHING.—Designing and modeling; economic and psychological phases. S and II, (3). *Prerequisite*: Home Economics 30; junior standing. Assistant Professor WHITESEL; (S, Assistant Professor WHITLOCK).
34. TEACHER'S COURSE IN CLOTHING.—Design and construction of clothing and household accessories; emphasis on essential techniques, problems in fitting, clothing design, and other problems related to clothing. I and II, (2). *Prerequisite*: Home Economics 29a, 29b. Assistant Professor WHITESEL, Miss ZWOLANEK.
40. HOME CARE OF THE SICK.—Lectures and demonstrations. II, (1). *Prerequisite*: Junior standing in home economics. Associate Professor BROOKS.
- [40e. RED CROSS HOME NURSING.—Can only be taken concurrently with Home Economics 40. A Red Cross Certificate is granted on successful completion of the course. I, (no credit). Not given in 1945-1946. Associate Professor BROOKS and assistant.]
42. HISTORY OF COSTUME.—Costumes and their settings from the Early Egyptian through the nineteenth century. I, (2). Assistant Professor BROCKWAY.
- 43a-43b. PROBLEMS IN TEXTILES AND CLOTHING.—Investigation and report of specific problems in the field of textiles and clothing. S, I, and II, (3). *Prerequisite*: Home Economics 30 or 51; consent of instructor; each student will undertake an individual problem which in some cases may involve prerequisites of chemistry and physics. Assistant Professors KING, WHITLOCK, BROCKWAY, and WHITESEL.
46. QUANTITY COOKERY.—Handling food materials in large quantities; time and cost studies. The department cafeteria and cooperating institutions are used for laboratory work. Course planned for students who expect to be dietitians in hospitals or other institutions or who plan to manage a school lunch. I and II, (3). *Prerequisite*: Home Economics 59; consent of instructor. A food handler's certificate is required before registering in this course. Associate Professor E. E. SMITH, Mrs. KENNEDY, Mrs. POWELL.
47. INSTITUTION MANAGEMENT.—Purchase of food supplies and equipment for institutions; grades of food, judging of quality and cost in relation to season, pure food laws, and government inspection; the storeroom and its management; equipment and furnishing; institution housekeeping, floor plans and routing, specifications for equipment; inventory of equipment. Visits to stores and markets. I, (3). *Prerequisite or concurrent*: Home Economics 46; Economics 2; consent of instructor. Associate Professor E. E. SMITH.
- [50. COSTUME DESIGN.—II, (3). *Prerequisite*: Home Economics 19 and 30. Not given in 1945-1946. Assistant Professor BROCKWAY.]
51. TEXTILES.—Textiles from the economic, artistic, physical, and chemical viewpoints. II, (3). *Prerequisite*: Chemistry 5; Economics 2; Home Economics 7; junior standing. Assistant Professor KING.
56. THE CHILD AND HIS DEVELOPMENT.—Interrelationships in the home and in the community. Readings and discussions. Advanced courses in child development open only to those students who have had laboratory with this course (see Home Economics 56b). I and II, (3). *Prerequisite*: Psychology 1; junior standing or consent of instructor. Professor PERKINS, Miss BRUNER, Mrs. ZUMWALT.
- 56b. LABORATORY IN CHILD DEVELOPMENT.—Can only be taken concurrently with Home Economics 56. I and II, (2). *Prerequisite*: Junior standing. Professor PERKINS, Miss BRUNER, Mrs. ZUMWALT.
58. FOODS.—Composition and behavior of foods; principles of food preparation. I and II, (3). *Prerequisite*: Chemistry 32 or 33 or 34; Home Economics 4. Assistant Professor CHAPIN, Mrs. FAULKNER, Mrs. ARNOLD.

59. **FOOD ECONOMICS.**—Food buying and utilization; retail costs, brands and grades; preservation; legislation. S, I, and II, (3). *Prerequisite:* Economics 2; Home Economics 58. Assistant Professor FITZSIMMONS, Mrs. LAMKIN; (S, Miss McDIVITT).
65. **HUMAN HEREDITY.**—Heredity in man and its relation to various individual and social problems. Lectures, discussions, and demonstrations. I, (3). *Prerequisite:* Junior standing. Professor ROBERTS.
- 90a-90b. **THESIS.**—Intended primarily for candidates for honors but open to other seniors. I and II, (3 to 5). *Prerequisite:* Senior standing; approval of head of department. Members of the department.

### Courses for Advanced Undergraduates and Graduates

9. **HOME ECONOMICS EXTENSION.**—The theory and practice of adult education for the improvement of family life; philosophy, psychology, techniques, and evaluation of adult learning in home economics. S, (3). *Prerequisite:* Junior standing in home economics, consent of instructor. Professor BURNS, Associate Professor WALSH.
- S12. **HOME EQUIPMENT.**—Same as Agricultural Engineering S12. Lectures, readings, laboratory, discussion, and individual problems; analysis of home equipment in relation to management; principles involved in lighting, heating, refrigeration, and power applications. S, (3). *Prerequisite:* Home Economics 10; junior standing. Professor LEHMANN.
20. **PHYSICAL GROWTH AND NUTRITION.**—Lectures, readings, and discussions. I, (2). *Prerequisite:* Home Economics 5; senior standing; consent of instructor. Professor J. M. SMITH.
- S24. **FARM HOME PLANNING IN RELATION TO FUNCTION.**—A study of housing as affected by modern trends in family life and details involved in planning a functional house. S, (2). *Prerequisite:* Home Economics 10. Professor CARTER.
- [28. **ORGANIZATION AND MANAGEMENT OF THE HOME.**—II, (2). *Prerequisite:* Home Economics 10; consent of instructor. Not given in 1945-1946. Professor BANE.]
33. **DIET IN DISEASE.**—I and II, (3). *Prerequisite:* Home Economics 5. Associate Professor BARTO.
35. **PROBLEMS IN FOODS.**—Applications of chemical and physical principles to advanced food problems. Group and individual work. II, (3). *Prerequisite:* Home Economics 63. Professor J. M. SMITH, Mrs. FAULKNER.
- 39a-39b. **READINGS IN FOOD AND NUTRITION.**—Reports, discussions, and review of scientific literature. I and II, (1). *Prerequisite:* Home Economics 5; senior standing. *Prerequisite or concurrent:* One of the following—Chemistry 50, Home Economics 20, 33, 35, 41, 63. Professor J. M. SMITH, Associate Professor BARTO, Assistant Professor VAN DUYN, Dr. ESSELBAUGH.
41. **PROBLEMS IN NUTRITION.**—Discussions and investigations. II, (3 to 5). *Prerequisite:* Chemistry 50; Home Economics 5; senior standing. Professor J. M. SMITH, Dr. ESSELBAUGH.
48. **INSTITUTION DIETARIES AND ADMINISTRATION.**—Dietary studies and menu making for various types of institutions, such as dormitories, cafeterias, hospitals, and tearooms; problems of organization, personnel studies, administration of food service, records and cost accounting, professional ethics. Opportunity will be given for observation and practice in various fields. I and II, (3). *Prerequisite:* Home Economics 5 and 46; consent of instructor. Associate Professor E. E. SMITH, Mrs. POWELL.
- [48c. **PROBLEMS IN EMERGENCY FEEDING.**—II, (1). *Prerequisite or concurrent:* Home Economics 48; consent of instructor. Not given in 1945-1946. Associate Professor E. E. SMITH.]
- [S49. **PROBLEMS IN SCHOOL LUNCH OR INDUSTRIAL FEEDING.**—S, (3). *Prerequisite:* Home Economics 5 or equivalent. Not given in 1945-1946. Associate Professor E. E. SMITH.]
- 57a-57b. **PROBLEMS IN HOME MANAGEMENT.**—Individual investigation and report of specific problems in the fields listed below. S, I, and II, (3). *Prerequisite:* Home Economics 10 or 56 and 56b; consent of instructor.
- (a) **FAMILY RELATIONSHIPS AND CHILD DEVELOPMENT.**—Professor PERKINS.
- (b) **MONEY MANAGEMENT.**—Professor BANE, Assistant Professor FITZSIMMONS.
- (c) **HOUSEHOLD MANAGEMENT.**—Professor BANE, Miss GOODYEAR.

- [62. FOOD AND NUTRITION.—S, (3). *Prerequisite*: Home Economics 5; senior standing. Not given in 1945-1946.]
63. EXPERIMENTAL FOODS.—A consideration of the manner in which such variables as ingredients, proportions, and techniques in food preparation affect the quality of the product. I and II, (3). *Prerequisite*: Home Economics 59; Bacteriology 5a. Professor J. M. SMITH, Mrs. FAULKNER.
66. ADVANCED PROBLEMS IN HOME GUIDANCE OF CHILDREN.—Open only to students with a major in home economics. II, (3). *Prerequisite*: Home Economics 56 and 56b. Professor PERKINS.

### Courses for Graduates

NOTE:—Students preparing to make home economics their major subject for a master's degree should complete the undergraduate curriculum outlined on page 207, or should have equivalent training. Those who intend to do their major work in foods and nutrition should comply with the requirements of that field of concentration as provided in the undergraduate curriculum, or should have equivalent training.

Candidates for a master's degree in home economics with the major work in general home economics are required to take some advanced courses in education, economics, psychology, or sociology. Candidates for a master's degree in home economics with the major work in foods and nutrition are required to take Chemistry 50 (Biochemistry) or Chemistry 40-41 (Physical Chemistry), in addition to graduate courses in home economics.

Graduate students who choose home economics as their minor for the degree of Doctor of Philosophy must have adequate preparation in home economics, and must complete three units for a first minor or two units for a second minor. At least one unit must be taken in courses numbered above 100.

101. PROBLEMS IN FAMILY LIVING.—S, (1 unit). Professor PERKINS.
102. RESEARCH.—S, I, and II, ( $\frac{1}{2}$  to 3 units). Work may be taken in the following:  
 (a) NUTRITION.—Professor J. M. SMITH.  
 (b) FOODS.—Professor J. M. SMITH, Assistant Professor VAN DUYN.  
 (c) HOUSEHOLD MANAGEMENT.—Professor PERKINS.
103. SEMINAR IN NUTRITION.—S and I, ( $\frac{1}{2}$  unit). Professor J. M. SMITH.
105. SEMINAR IN FOODS.—II, ( $\frac{1}{2}$  unit). Assistant Professor VAN DUYN.
106. SEMINAR IN HOUSEHOLD MANAGEMENT.—S and II, ( $\frac{1}{2}$  to 1 unit). Professor PERKINS; (S, Professor BANE, Assistant Professor FITZSIMMONS).
107. PROBLEMS IN HUMAN NUTRITION.—II, ( $\frac{1}{2}$  to 1 unit). Professor J. M. SMITH.

## HORTICULTURE

*Professors*: DORSEY (Head of the Department), BLAIR (Emeritus),  
 DORNER, RUTH, COLBY, ANDERSON, HALL, HUELSEN.

*Associate Professors*: WEINARD, LOTT.

*Assistant Professors*: MCCOLLUM, MCMUNN, THORNBERRY, WINGERT,<sup>1</sup>  
 WEAVER, BROWN, LINN.

*Associates*: KAMP.

*Assistants*: BERESFORD.<sup>2</sup>

### Courses for Undergraduates

- 1a-1b. INTRODUCTORY POMOLOGY, ORNAMENTAL GARDENING, AND VEGETABLE CROPS.—Fruit growing, vegetable growing, and ornamental planting. Discussions and laboratory. I and II, (2). No credit allowed to juniors and seniors. Professor COLBY, Assistant Professors WEAVER and BROWN, Mr. BERESFORD.
2. SMALL FRUIT CULTURE.—Grape, blackberry, raspberry, dewberry, currant, gooseberry, and strawberry. Recitations, reference work, and laboratory. S and II, (3). *Prerequisite*: Sophomore standing. Professor COLBY.
3. COMMERCIAL VEGETABLE PRODUCTION.—Lectures, reference readings, and laboratory. II, (3). *Prerequisite*: Horticulture 1b, or junior standing. Assistant Professor WEAVER.

<sup>1</sup> Resigned.

<sup>2</sup> Returned during academic year from leave of absence for war service.

- [4. PLANT HOUSES.—II, (3). Not given in 1945-1946. Professor DORNER.]
5. PLANT PROPAGATION.—Grafts, buds, layers, cuttings, seeds. Lectures, laboratory, and quizzes. I, (3). Mr. KAMP.
- [7. SPRAYING.—II, (3). *Prerequisite*: Horticulture 1; Chemistry 1 or 2; junior standing. Not given in 1945-1946. Professor RUTH.]
- [8. ORCHARDING.—I, (5). *Prerequisite*: Horticulture 1a and 1b. Not given in 1945-1946. Assistant Professor McMUNN.]
- 15a. GREENHOUSE MANAGEMENT.—Soils, fertilizers; potting and shifting plants; watering. Lectures, reference readings, and greenhouse work. II, (3). *Prerequisite*: Botany 5; Horticulture 5. Professor HALL.
- 15b-15c. COMMERCIAL FLORICULTURAL CROPS.—Greenhouse plants and cut flowers for market; care, marketing. Lectures and greenhouse work. I and II, (3). *Prerequisite*: Horticulture 15a. Professor HALL.
17. PLANT PATHOLOGY.—See Botany 7.
22. SPECIAL PROBLEMS.—I and II, (3 to 5). *Prerequisite*: Twenty hours pertinent to the thesis problem or approval of head of department. Students may register in this course in either semester or in each of two semesters. A thesis will be required only if the course is taken during two semesters. Work may be taken in the following:
- (a, f) POMOLOGY.—Professors RUTH and COLBY, Associate Professor LOTT, Assistant Professor McMUNN.
- (b, g) VEGETABLE CROPS.—Professor HUELSEN, Assistant Professors McCOLLUM and WEAVER.
- (c, h) FLORICULTURE.—Professor DORNER, Associate Professor WEINARD.
- (d, i) PLANT BREEDING.—Professor DORSEY.
- (e, j) PLANT PATHOLOGY.—Professor ANDERSON.
- [30. TENDER BEDDING PLANTS.—II, (3). *Prerequisite*: Horticulture 15a. Not given in 1945-1946. Professor HALL.]
31. GARDEN FLOWERS.—Propagation and growing of annuals, herbaceous perennials, bulbs, and shrubs for cut flowers and ornamental plantings. II, (3). *Prerequisite*: Botany 5. Mr. KAMP.
- [32a-32b. FLORAL DECORATION.—For floriculture students. I, (3). Not given in 1945-1946. Professor DORNER.]
- [33. SYSTEMATIC POMOLOGY.—I, (2). *Prerequisite*: Horticulture 1a and 1b. Not given in 1945-1946. Assistant Professor McMUNN.]
- [49. SYSTEMATIC VEGETABLE CROPS.—I, (2). *Prerequisite*: Horticulture 1b, or junior standing. Not given in 1945-1946. Assistant Professor WEAVER.]
57. SUMMER GARDEN MATERIALS.—The identification and use of summer blooming annuals, perennials, and tender bedding plants. S, (3). Mr. KAMP.

#### Courses for Advanced Undergraduates and Graduates

- [12. EVOLUTION OF HORTICULTURAL PLANTS.—I, (3). *Prerequisite*: Botany 5; junior standing; one year of horticulture or equivalent, exclusive of Horticulture 1a and 1b. Not given in 1945-1946. Professor DORSEY.]
- [43. FLORICULTURAL PHYSIOLOGY.—I, (3). *Prerequisite*: Botany 3; junior standing. Not given in 1945-1946. Associate Professor WEINARD.]
- [44. CURRENT POMOLOGICAL AND VEGETABLE CROPS LITERATURE.—For juniors, seniors, and graduates specializing in pomology or vegetable crops. This course may be taken for four successive semesters, designated as Horticulture 44a, 44b, 44c, and 44d. I and II, (1). *Prerequisite*: Junior standing. Not given in 1945-1946. Professor RUTH.]
45. PLANT NUTRITION.—Soil conditions in relation to the growth of ornamental plants; fertilizers; water supplies. II, (3). *Prerequisite*: Botany 3; Agronomy 28; junior standing. Associate Professor WEINARD.
- [46. MARKETING HORTICULTURAL PRODUCTS.—See Agricultural Economics 36. I, (3). *Prerequisite*: Agricultural Economics 30, or twelve hours of horticulture; senior standing. Not given in 1945-1946.]
- [51. FRUIT DISEASES.—Same as Botany 51. I, (3). *Prerequisite*: Botany 7 or 72. Not given in 1945-1946. Professor ANDERSON.]

52. VEGETABLE DISEASES.—Same as Botany 52. Symptomology; control measures. Laboratory and field studies. II, (3). *Prerequisite or concurrent:* Botany 7 or 72. Professor ANDERSON, Assistant Professor LINN.
- [55. VEGETABLE PHYSIOLOGY.—I, (3). *Prerequisite:* Botany 5 and Chemistry 32, or consent of instructor; junior standing. Not given in 1945-1946. Assistant Professor McCOLLUM.]
- [56. GROWING VEGETABLES FOR MANUFACTURE.—II, (3). *Prerequisite:* Horticulture 3, or consent of instructor; junior standing. Not given in 1945-1946. Professor HUELSEN.]

### Courses for Graduates

NOTE:—Twenty hours of undergraduate work in horticulture and allied subjects are required of students who choose horticulture as a major, and twelve hours are required of those who select it as a minor. The department will waive certain of these requirements for some fields of major study if the student has had an equivalent preparation in the fundamental sciences. It is desirable when the major field of study is decided upon during the junior or senior year, to select the fundamental science courses accordingly, and if possible, to include in the undergraduate preparation the elementary courses in German or French.

Candidates for the M.S. and Ph.D. degrees may specialize in floriculture, pomology, or vegetable crops. Advanced work in botany, chemistry, entomology, agronomy, or agricultural economics may advantageously be taken with horticulture to make a well-balanced program of graduate study.

103. VEGETABLE CROPS.—Cultural requirements and improvement of vegetables. Research and conferences. S, I, and II, ( $\frac{1}{2}$  to 2 units). Professor HUELSEN.
- [106. VEGETABLE CROPS SEMINAR.—I, ( $\frac{1}{4}$  unit). Not given in 1945-1946. Professor HUELSEN.]
108. POMOLOGY.—Special problems. S, I, and II, ( $\frac{1}{2}$  to 4 units).  
 (a) FRUIT BREEDING.—Professor DORSEY.  
 (b) POMOLOGICAL PHYSIOLOGY.—Professor RUTH.  
 (c) SMALL FRUITS.—Professor COLBY.  
 (d) FRUIT STRUCTURE AND COMPOSITION.—Associate Professor LOTT.
115. FLORICULTURE.—Horticultural status of flowering plants, or special problems in culture of greenhouse plants. I and II, (1 to 2 units).  
 (a) FLORICULTURAL PROBLEMS.—Professor DORNER.  
 (b) FLORICULTURAL PHYSIOLOGY AND PATHOLOGY.—Associate Professor WEINARD.
120. POMOLOGY SEMINAR.—Discussion of current research in pomology and applied fields. I and II, ( $\frac{1}{4}$  unit). Professors RUTH and COLBY, Associate Professor LOTT.
- [125. FRUIT DEVELOPMENT.—I, (1 unit). Not given in 1945-1946. Professor DORSEY.]
- [130. PHYSIOLOGY OF FRUIT PRODUCTION.—I, (1 unit). Not given in 1945-1946. Professor RUTH.]
- [140. ADVANCED SMALL FRUIT CULTURE.—S and II, ( $\frac{1}{2}$  to 1 unit). Not given in 1945-1946. Professor COLBY.]
150. SPECIAL PROBLEMS IN HORTICULTURAL PATHOLOGY.—Same as Botany 100. Diseases of fruit, vegetable, and ornamental crops. Discussions, assigned reading, laboratory, and field work. A thesis or formal report is required if this course is taken for more than one unit per semester. S, I, and II, ( $\frac{1}{2}$  to 4 units).  
 (a) FRUITS.—Professor ANDERSON.  
 (b) VEGETABLES.—Professor ANDERSON, Assistant Professor LINN.  
 (c) VIRUSES.—Assistant Professor THORNBERRY.  
 (d) ORNAMENTALS.—Associate Professor WEINARD.
151. FRUIT DISEASE RESEARCH.—Same as Botany 100. Special problems in fruit disease research, with field and laboratory work. I and II, ( $\frac{1}{2}$  to 4 units). Professor ANDERSON, Assistant Professor THORNBERRY.
- [152. VEGETABLE DISEASE RESEARCH.—Same as Botany 100. I and II, ( $\frac{1}{2}$  to 4 units). Not given in 1945-1946. Professor ANDERSON, Assistant Professor THORNBERRY.]
177. VIRUS DISEASES OF PLANTS.—Same as Botany 177. Lectures, assigned readings, and laboratory studies. II, (1 unit). Assistant Professor THORNBERRY.

## HYGIENE

*Professors:* BEARD (Head of the Department of Health Service), ETHEREDGE (Emerita).

*Assistant Professors:* H. C. GEBHART, LEWIS, TEIGLER, MILLBROOK, MONTGOMERY,<sup>1</sup> SMARZO.

*Associates:* BLACKSTONE (Emeritus).

*Instructors:* VRYONIS,<sup>2</sup> F. P. GEBHART, YOUNG.

## Courses for Undergraduates

- [1. HYGIENE AND SANITATION.—Required of all students in the Division of General Studies of the College of Liberal Arts and Sciences. Continuous through I and II, (2 hours credit for the year). Not given in 1945-1946.]
2. ESSENTIALS OF HYGIENE AND SANITATION.—Required of all undergraduate women during their first year of residence. S, I, and II, (2). Seniors receive only one hour credit. Professor ETHEREDGE, Assistant Professors MILLBROOK, SMARZO, Dr. GEBHART, Dr. YOUNG.
5. ELEMENTARY HYGIENE AND SANITATION.—Required of all undergraduate men during their first year of residence. S, I, and II, (2). Seniors receive only one hour credit. Professor BEARD, Assistant Professors GEBHART, LEWIS, MONTGOMERY, and TEIGLER.
10. ADVANCED HYGIENE.—Especially suited to the needs of teachers, coaches, and social workers. II, (2). *Prerequisite:* Hygiene 2 or 5. Assistant Professors GEBHART and LEWIS.
16. HEALTH FACTORS AND FIRST AID.—II, (2). *Prerequisite:* Hygiene 2; registration in occupational therapy curriculum. Dr. GEBHART.

## JOURNALISM

*Professors:* SIEBERT (Director), MURPHY, BARLOW, LEITER.

*Associate Professors:* WRIGHT, RAE.

*Assistant Professors:* McCLURE, SEIL,<sup>1</sup> SCHOOLEY, AHLGREN, PEPPER.

*Instructors:* FREDERICK,<sup>2</sup> JONES,<sup>1</sup> NORMAN.

*Assistants:* SENGER.<sup>3</sup>

*Cooperating:* Professor F. A. RUSSELL.

## Courses for Undergraduates

- [1-2. INTRODUCTION TO JOURNALISM.—Continuous through I and II, (1). *Prerequisite:* Freshman standing in the School of Journalism. Not given in 1945-1946.]
4. TYPOGRAPHY.—Same as Business Organization and Operation 44. Type faces, publishing, engraving, offset, etc. S, I, and II, (2). *Prerequisite:* Sophomore standing. Assistant Professors SEIL and AHLGREN; (S, Associate Professor RAE).
5. REPORTING.—News values and story form; gathering and writing news. S, I, and II, (3). *Prerequisite:* Sophomore standing. Professors MURPHY and LEITER, Mr. JONES; (S, Assistant Professor McCLURE).
6. REPORTING (CONTINUED).—News of public affairs. I and II, (3). *Prerequisite:* Journalism 5. Professor LEITER.
13. COPYREADING.—Newspaper desk work; editing the news; correction of faulty news stories. Some attention to head-writing, news pictures, and page makeup. I, (3). *Prerequisite:* Journalism 5; credit or registration in Journalism 4. Associate Professor RAE.
14. COPYREADING.—Handling wire copy; makeup and design of newspaper pages. II, (3). *Prerequisite:* Journalism 13. Associate Professor RAE.
23. PRESS PHOTOGRAPHY.—Taking of pictures illustrating the news; advanced reporting with a camera. I and II, (3). *Prerequisite:* Journalism 5. Assistant Professor AHLGREN.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service.

<sup>3</sup> Second semester.



41. **NEWSPAPER MANAGEMENT I.**—Principles and methods in the operation of the departmentalized daily, small daily, and weekly papers; editorial direction; plant operation; business management. S and I, (3). *Prerequisite:* Credit or registration in Journalism 4; sophomore standing in the School of Journalism. Associate Professor RAE.

### Courses for Advanced Undergraduates

3. **PRINCIPLES OF BROADCASTING.**—An introductory course in the history of American broadcasting, comparative broadcasting systems, organization and operation of stations and networks, social and legal responsibilities of radio, codes and practices of broadcasting, and an introduction to radio audience measurement and survey methods. I and II, (2). *Prerequisite:* Junior standing. Assistant Professor SCHOOLEY.
7. **RADIO ANNOUNCING.**—Laboratory practice in microphone techniques, with emphasis on radio pronunciation, articulation, diction, and tempo. Voice recording and corrective drill in quality, flexibility, projection, and extemporaneous use. I and II, (2). *Prerequisite:* Junior standing; Speech 10 or equivalent; consent of instructor. Mr. NORMAN.
10. **PRINCIPLES OF ADVERTISING.**—Same as Business Organization and Operation 10. General principles of psychology applied to advertising. S, I, and II, (3). *Prerequisite:* Junior standing; credit or registration in Journalism 4. Professor RUSSELL, Assistant Professor McCLURE.
11. **NEWSPAPER LAW.**—Freedom of the press; the right to gather, publish, and comment on the news. I, (3). *Prerequisite:* Junior standing. Professor SIEBERT.
- [12. **PUBLICITY METHODS FOR PHYSICAL EDUCATION.**—I and II, (2). *Prerequisite:* Junior standing in physical education. Not given in 1945-1946. Assistant Professor SCHOOLEY.]
15. **TRADE AND TECHNICAL JOURNALISM.**—Preparation of fact articles for trade journals, technical journals, house organs, and class publications; editing and management of journals in the field. I, (3). *Prerequisite:* Junior standing. Assistant Professor PEPPER.
16. **FEATURE ARTICLE WRITING.**—Preparation of newspaper and magazine feature stories and articles; techniques of marketing, market analysis, and selling of articles written in the course. II, (3). *Prerequisite:* Junior standing. Assistant Professor PEPPER.
17. **HISTORY OF JOURNALISM.**—Forerunners of the press, beginnings of journalism in England and America, colonial press, journalism of the Revolution, the development of the party press, popular journalism in the United States, great editorial leaders, recent tendencies. I and II, (3). *Prerequisite:* Junior standing. Professor MURPHY.
18. **THE PRESS AND PUBLIC OPINION.**—Critical analysis of the role of the press in a democracy; effects of newspaper practices on public opinion; the role of propaganda; international journalism and public opinion; problems of reporting public affairs. I and II, (3). *Prerequisite:* Junior standing. Professor BARLOW.
- [20. **EDITORIAL STUDIES AND WRITING.**—I, (3). *Prerequisite:* Senior standing; Journalism 6. Not given in 1945-1946. Professor LEITER.]
21. **COMMUNITY AND COUNTRY JOURNALISM.**—II, (3). *Prerequisite:* Senior standing in the School of Journalism. Assistant Professor McCLURE.
- [24. **AGRICULTURAL JOURNALISM.**—Same as Agricultural Administration 1. Open to students in journalism, agriculture, and home economics. I, (3). *Prerequisite:* Junior standing. Not given in 1945-1946.]
26. **ADVERTISING COPY WRITING.**—Same as Business Organization and Operation 26. The news approach to newspaper advertising; retail advertising as store and enterprise news, feature, and editorial copy; preparation of newspaper advertising units. S and II, (3). *Prerequisite:* Journalism 10, or consent of instructor. Assistant Professor McCLURE.
29. **ADVANCED REPORTING.**—Advanced types of news investigations and treatment. I and II, (3). *Prerequisite:* Journalism 5 and 6, or equivalent. Professor BARLOW.
- [30. **RADIO NEWS.**—I, (3). *Prerequisite:* Journalism 6. Not given in 1945-1946.]
31. **RADIO SCRIPT WRITING.**—Radio writing and program preparation; interviews, continuities, narrative and documentary scripts, dialogues, forums, and round tables. II, (3). *Prerequisite:* Journalism 30, or Journalism 3 and an advanced course in rhetoric. Professor MURPHY.

33. ADVERTISING LAYOUT.—Same as Business Organization and Operation 33. Theory and practice in making advertising layouts for newspapers and magazines; advanced study of typography; study of the principles of design; advanced practice in writing copy and making layouts for newspapers and magazines. I, (3). *Prerequisite*: Journalism 26. Assistant Professor McCCLURE.
34. NEWSPAPER ADVERTISING PROBLEMS.—Same as Business Organization and Operation 34. Sales problems, advertising promotion, advertising research, marketing research. I and II, (3). *Prerequisite*: Journalism 33. Assistant Professor McCCLURE.
- 35-36. CONTEMPORARY AFFAIRS.—Major news developments and their background, current political, economic, social, and scientific developments. Continuous through I and II, (2). *Prerequisite*: Junior standing. Professor SIEBERT.
38. ADVERTISING CAMPAIGNS.—Same as Business Organization and Operation 18. Planning of campaigns; choice of appeals; media selection and use; sales promotion. I and II, (3). *Prerequisite*: Journalism 10 or Business Organization and Operation 8. Professor RUSSELL, Assistant Professor SEIL.
42. NEWSPAPER MANAGEMENT II.—II, (3). *Prerequisite*: Journalism 41. Associate Professor RAE.
43. CIRCULATION AND PROMOTION.—I, (3). *Prerequisite*: Journalism 41. Associate Professor RAE.
47. HIGH SCHOOL JOURNALISM.—Supervision of high school publications and high school studies in journalistic writing. II, (3). *Prerequisite*: Junior standing. Assistant Professor AHLGREN.
50. CRITICAL WRITING AND REVIEWING.—S, (2). *Prerequisite*: Junior standing. Professor MURPHY.
52. PUBLIC RELATIONS.—The public relations counsel; factors within an institution bearing on satisfactory public relations; modification of private policies to meet public policy; external factors; determination of public attitude; opinion management. I, (2). *Prerequisite*: Junior standing. Professor MURPHY.
- [54. PUBLICATION OF THE *Illini Observer*.—II, (3). *Prerequisite*: Editorial, Journalism 13 or consent of instructor; Advertising, Journalism 33. Not given in 1945-1946. Professors BARLOW and LEITER, Associate Professor RAE.]
- [58. PRESS SYSTEMS OF THE WORLD.—II, (2). *Prerequisite*: Junior standing. Not given in 1945-1946. Professor BARLOW.]
- 60a-60b. THESIS COURSE.—Selected topics in the history of journalism or a contemporary phase of journalism. S, and continuous through I and II, (2). *Prerequisite*: Senior standing and 4.0 average. Professor SIEBERT.

## LANDSCAPE ARCHITECTURE

*Professors*: SCHAFFER (Head of the Department), WHITE, LOHMANN.  
*Associate Professors*: ROBINSON, MORGAN.  
*Assistant Professors*: PETERSON.

### Courses for Undergraduates

11. HISTORY OF LANDSCAPE ARCHITECTURE.—Lectures, reference readings, library sketches, and reports. Required of freshmen in the professional course; open to other students by permission of instructor. I, (3). Associate Professor ROBINSON.
- 30a-30b. ELEMENTS OF LANDSCAPE ARCHITECTURE.—Delineation of landscape forms, drafting, lettering, wash rendering, color and color harmony, elementary composition. Continuous through I and II, (3). Seniors receive only two hours credit. Associate Professor ROBINSON.
- 31-32. ELEMENTARY LANDSCAPE DESIGN.—Principles of landscape composition, elements of the natural landscape, types of drafting. Lectures, reference readings, plan work, and field trips. I and II, (3). *Prerequisite*: Landscape Architecture 30b. Professor WHITE.
- 33-34. INTERMEDIATE LANDSCAPE DESIGN.—Gardens, estates, playgrounds, and small parks. Lectures, readings, written reports, sketching and plan work, field trips. I and II, (4). *Prerequisite*: Landscape Architecture 32. Professor WHITE.

- 35-36. **ADVANCED LANDSCAPE DESIGN.**—Public and semi-public properties; schools, rural parks, golf courses, cemeteries. I and II, (5). *Prerequisite:* Landscape Architecture 34. Professor LOHMANN.
- 43-44. **LANDSCAPE CONSTRUCTION.**—Grading plans, working drawings, specifications, reports. Continuous through I and II, (3). *Prerequisite:* Civil Engineering 18. Professor SCHAFFER.
46. **OFFICE PRACTICE IN LANDSCAPE ARCHITECTURE.**—Professional ethics and practice; contracts and specifications. II, (2). *Prerequisite:* Landscape Architecture 35. Professor SCHAFFER.
- 51-52. **TREES AND SHRUBS.**—Open only to landscape architecture and floriculture students. Continuous through I and II, (3). *Prerequisite:* Botany 5. Associate Professor ROBINSON.
- 53-54. **PLANTING DESIGN.**—Plans, sketches, and models. Continuous through I and II, (4). *Prerequisite:* Landscape Architecture 34, 52; Horticulture 31. Associate Professor ROBINSON.
55. **CARE OF PLANT MATERIALS.**—Planting, pruning, insect pests, plant diseases, and tree surgery. I, (2). *Prerequisite:* Landscape Architecture 52; senior standing. Professor SCHAFFER.
- [62. **RURAL IMPROVEMENT.**—For students not specializing in landscape architecture. II, (2). Credit not allowed for both 62 and 64. *Prerequisite:* Sophomore standing. Not given in 1945-1946. Assistant Professor PETERSON.]
63. **GARDEN DESIGN.**—Open only to students in occupational therapy. II, (3). Assistant Professor PETERSON.
- [64. **APPRECIATION OF LANDSCAPE ARCHITECTURE.**—For students not specializing in landscape architecture. II, (3). Credit not allowed for both 62 and 64. *Prerequisite:* Sophomore standing. Not given in 1945-1946. Assistant Professor PETERSON.]
- 71-72. **PLANNING OF TOWNS AND CITIES.**—Open to students in other departments. Development of communities; the city plan and its composing elements; streets, transit, transportation, and other utilities; parks, housing, zoning. Lectures, reference readings, and discussions. Inspection trip required of all landscape students but optional for others. Continuous through I and II, (2). *Prerequisite:* Junior standing. Professor LOHMANN.
74. **REGIONAL PLANNING.**—Inter-relationships and planned arrangements of regions and groups of regions; metropolitan, county, state, and national planning. Open to students in other departments. II, (3). *Prerequisite:* Sophomore standing. Professor LOHMANN and others.

## LAW

*Professors:* HARNO (Dean), GREEN (Emeritus), SUMMERS, GOBLE, BRITTON, McCASKILL, JOHNSON<sup>1</sup> (Emeritus), SCHNEBLY, WEISIGER, HOLT.  
*Associate Professors:* SULLIVAN.  
*Cooperating:* Professor F. C. DIETZ, Assistant Professor R. L. BOYD.

### Courses for Undergraduates

- 1a. **CONTRACTS I.**—Patterson and Goble, *Cases on Contracts* (2d ed.). II, (3). Professor GOBLE.
- 1b. **CONTRACTS I.**—Patterson and Goble, *Cases on Contracts* (2d ed.). II, (3). Professor GOBLE.
- 2a. **TORTS.**—Wilson, *Cases on Torts* (2d ed.). I, (3). Professor WEISIGER.
- 2b. **TORTS.**—Wilson, *Cases on Torts* (2d ed.). I, (3). Professor WEISIGER.
- 3a. **PROPERTY I.**—Aigler, Bigelow, and Powell, *Cases on Property*, Volume 1. I, (3). Professor SUMMERS.
- 3b. **PROPERTY II.**—Aigler, Bigelow, and Powell, *Cases on Property*, Volumes 1 and 2. I, (3). Professor SUMMERS.
- 4a. **REMEDIES.**—McCaskill, *Cases on Actions and Suits*, parts 1 and 2. S and II, (3). Professor McCASKILL.
- 4b. **TRIAL PRACTICE.**—McBaine, *Cases on Trial Practice* (2d ed.). S, (3). Professor McCASKILL.

<sup>1</sup> Deceased March 19, 1946.

5. CRIMINAL LAW.—Harno, *Cases on Criminal Law and Procedure* (2d ed.). I, (3). Professor HARNO.
- [6. LEGAL INSTITUTIONS.—Goebel, *Cases on Development of Legal Institutions*. I, (3). Not given in 1945-1946. Associate Professor SULLIVAN.]
7. PERSONS.—McCurdy, *Cases on Domestic Relations* (2d ed.). S and II, (2). Professor WEISIGER.
8. EVIDENCE.—McCormick, *Cases on Evidence*. S and I, (3). Professor McCASKILL.
9. SALES.—Bogert and Britton, *Cases on Sales*. S, (3). Professor GOBLE.
10. EQUITY.—Cook, *Cases on Equity* (3d one-volume ed.). II, (3). Professor HOLT.
11. AGENCY.—Mechem, *Cases on Agency* (3d ed.). II, (3). Professor HOLT.
12. FUNDAMENTALS OF ACCOUNTING.—Same as Accountancy 12. I and II, (3). Assistant Professor BOYD.
14. LEGISLATION.—Horack, *Cases on Legislation*. S, (3). Professor WEISIGER.
15. BILLS AND NOTES.—Britton, *Cases on Bills and Notes* (3d ed.). II, (3). Professor BRITTON.
- 16a-16b. TRUSTS.—Scott, *Cases on Trusts* (2d ed.). I and II, (2). Professor SCHNEBLY.
- [17. UNINCORPORATED BUSINESS ASSOCIATIONS.—Mechem, *Cases on Partnership* (Mathews' revision). II, (2). Not given in 1945-1946. Professor HOLT.]
18. WILLS AND ADMINISTRATION.—Costigan, *Cases on Wills, Descent, and Administration* (2d ed.). S, (2½); I, (3). Professor SCHNEBLY.
19. PRIVATE CORPORATIONS.—Dodd and Baker, *Cases on Business Associations-Corporations*, Volume I. I, (3). Professor BRITTON.
20. PLEADING.—McCaskill, *Cases and Problems on Pleading*. I, (3). Professor McCASKILL.
- [21a. SECURITY I.—Sturges, *Cases on Credit Transactions* (2d ed.). I, (3). Not given in 1945-1946. Professor HOLT.]
- 21b. SECURITY II.—Sturges, *Cases on Credit Transactions* (2d ed.). I, (3). Professor HOLT.
22. CONSTITUTIONAL LAW.—Dowling, *Cases on Constitutional Law* (2d ed.). S, (3); II, (4). Associate Professor SULLIVAN.
24. MUNICIPAL CORPORATIONS.—Stason, *Cases on Municipal Corporations*. S and II, (2). Professor WEISIGER.
- [25. SEMINAR IN THE LEGAL PROFESSION.—Cheatham, *Cases on the Legal Profession*. II, (1). Not given in 1945-1946. Professor HARNO.]
- [28. INSURANCE.—Goble, *Cases on Insurance*. II, (3). Not given in 1945-1946. Professor GOBLE.]
29. VENDOR AND PURCHASER.—Handler, *Cases on Vendor and Purchaser*. S, (1½); II, (2). Professor SUMMERS; (S, Professor SCHNEBLY).
30. PROPERTY III.—Aigler, Bigelow, and Powell, *Cases on Property*, Volume 2. II, (3). Professor SUMMERS.
31. CONFLICT OF LAWS.—Cheatham, Dowling, Goodrich, and Griswold, *Cases on Conflict of Laws*. I, (3). Professor HOLT.
32. CONTRACTS II.—Patterson, *Cases on Contracts II*. S and I, (3). Professor GOBLE.
33. ADMINISTRATIVE LAW.—Gellhorn, *Cases on Administrative Law*. I, (3). Associate Professor SULLIVAN.
36. PRACTICE COURT.—II, (3). Professor McCASKILL.
37. CRIMINAL LAW ADMINISTRATION AND PROCEDURE.—Harno, *Cases on Criminal Law and Procedure* (2d ed.). II, (2). Professor HARNO.
38. FUTURE INTERESTS AND RESTRAINTS UPON ALIENATION.—Powell, *Cases on Future Interests* (2d ed.). II, (4). Professor SCHNEBLY.
- [40. SEMINAR IN BANKRUPTCY.—I, (2). Not given in 1945-1946. Professor BRITTON.]
- 44a-44b. CONSTITUTIONAL HISTORY OF ENGLAND.—Same as History 44a-44b. I and II, (3). Professor DIETZ.
45. USE OF LAW BOOKS.—Weisiger, *Manual for the Use of Law Books* (3d ed.). II, (1). Professor WEISIGER.
50. SEMINAR IN LABOR LAW.—Handler, *Cases on Labor Law*. S and II, (2). Associate Professor SULLIVAN.
52. LAW OF OIL AND GAS.—Summers, *Cases on Oil and Gas*. II, (2). Professor SUMMERS.
- [59. SEMINAR IN THE LAW OF BANKS AND BANKING.—II, (2). Not given in 1945-1946. Professor BRITTON.]
- [60. SEMINAR IN PUBLIC UTILITIES.—II, (2). Not given in 1945-1946. Associate Professor SULLIVAN.]

61. SEMINAR IN TRADE REGULATION.—Handler, *Cases on Trade Regulation*. I, (2). Professor GOBLE.
- [62. CORPORATION ORGANIZATION AND FINANCE.—II, (2). Not given in 1945-1946.]
64. TAXATION.—Magill and Maguire, *Cases on Taxation* (3d ed.). I, (3). Associate Professor SULLIVAN.

### LIBRARY SCIENCE

*Professors:* DOWNS (Director of Library School), WINDSOR (Emeritus), STIEG (Assistant Director).

*Associate Professors:* SIMPSON (Emerita), BOND, BOYD, BRANSCOMB, GARVER, HOUCHEMS, TROTIER.

*Assistant Professors:* HOSTETTER,<sup>1</sup> PHELPS,<sup>1</sup> SPENCER, STOKES, ALSETH, BAMBER, BURWASH, CASS, DAVIES, DUNLAP, JOHNSON, LOHRER, TROXEL.

*Associates:* JUTTON (Emerita).

*Instructors:* SIGNOR, KRAUS.

*Assistants:* KNOWLES, STANLEY.

*Cooperating:* Professor D. E. LINDSTROM, Associate Professor B. F. TIMMONS, Assistant Professor I. A. BERG, Mrs. EUNICE C. MOHR,<sup>2</sup> Mr. J. ALLEN, JR., Miss EVA F. BENTON.

*Summer of 1945 but not in current year:* LURA E. CRAWFORD, MARGARET OLDFATHER, G. F. PURDY, ADA M. WOOD, LILLIAN E. HEDSTRAND.

### Courses for Undergraduates

7. READING GUIDANCE IN ADOLESCENT LITERATURE.—Introduction to the integrated use of reading materials in the secondary school program. S, I, and II, (4). Assistant Professor LOHRER; (S, Miss CRAWFORD).
8. READING GUIDANCE IN CHILDREN'S LITERATURE.—Introduction to the use of reading materials in the elementary school program. S and I, (4). Assistant Professor LOHRER; (S, Miss WOOD).
9. SCHOOL LIBRARY MANAGEMENT.—Objectives and methods of service in the small school library; organization; budget and book-ordering; classification; cataloging; training the pupil staff; housing and equipment. S and I, (4). *Prerequisite or concurrent:* Library Science 7 or 8. Assistant Professor LOHRER; (S, Miss CRAWFORD).
12. GENERAL REFERENCE.—Classification and arrangement of books in the University Library; card catalogs; reference books. Intended for freshmen and sophomores; not for students in the Library School. I and II, (2). Miss SIGNOR, Miss BENTON, Mr. KRAUS.

### Courses for Students in the Library School

#### *Required Courses for First-Year Library School Students*

60. THE DEVELOPMENT OF THE MODERN LIBRARY.—Introduction to the history of the library from ancient to modern times, with emphasis on its social origin, functions, and objectives; the evolution of various types of libraries and significant trends for future development; librarianship as a profession. I and II, (3). Associate Professor BOYD, Mr. KRAUS.
61. CATALOGING AND CLASSIFICATION.—Introduction to the principles of cataloging and classifying books and assigning subject headings, with practical application to many types of books. The course is based on the American Library Association Catalog rules; Library of Congress Rules for cataloging; Dewey Decimal Classification, Library of Congress List of subject headings; American Library Association Filing rules, and the basic reference books used by catalogers. A brief introduction to the Library of Congress Classification is included. S, I, and II, (4). Associate Professor BOND; (S, Miss OLDFATHER).
62. REFERENCE SERVICE.—Introduction to the fundamental principles of the organization and administration of reference service; selection, evaluation, and use of basic reference materials. I and II, (3). Assistant Professor CASS, Associate Professor HOUCHEMS.

<sup>1</sup> On leave of absence for the year.

<sup>2</sup> On leave of absence for war service.

63. **LIBRARY MATERIALS.**—The form, types, and characteristics of books, pamphlets, periodicals, and other essential materials constituting the resources of the modern library; basic general sources of information about these materials; bibliographical tools which reveal their contents; general principles which govern their selection for libraries. I and II, (3). Associate Professor BOYD, Mr. KRAUS.
64. **LIBRARY ADMINISTRATION.**—Introduction to general principles of administration and their application to the organization and management of libraries and library departments, with consideration of the objectives and functions of the various types of modern libraries. S, I, and II, (3). Assistant Professor SPENCER; (S, Miss WOOD).

*Elective Courses for First-Year Library School Students*

70. **ORGANIZATION AND MANAGEMENT OF PUBLIC LIBRARIES.**—Problems of public library administration in relation to the organization and management of personnel, materials, quarters, procedures, and finance to render effective service to society within the framework of approved objectives and legal provisions. II, (3). Professor STIEG.
71. **ORGANIZATION AND MANAGEMENT OF COLLEGE AND UNIVERSITY LIBRARIES.**—A study of the place of the library in higher education and of the administrative problems involved in college and university library service. II, (3). Assistant Professor SPENCER.
72. **ORGANIZATION AND MANAGEMENT OF SCHOOL LIBRARIES.**—The objectives, functions, organization, and administration of library service as a part of the school program. S and II, (3). Assistant Professor LOHRER; (S, Assistant Professor HOSTETTER).
73. **SERVICE IN SPECIAL LIBRARIES.**—Principles and methods of organizing and administering collections for the special subject fields; emphasis is placed on the literature of the fields, the use of subject bibliographies and catalogs, and the development of special services. II, (2). Assistant Professor SPENCER.
75. **READING INTERESTS AND GUIDANCE OF ADULTS.**—Principles of selection of reading materials and of guidance in their use; methods of readers' advisory service in college and public libraries. S and II, (3). Associate Professor BOYD.
76. **READING INTERESTS AND GUIDANCE OF ADOLESCENTS.**—Principles of guidance in the use of reading materials to meet the reading interests, habits, and abilities of the adolescent; readers' advisory service to the adolescent in the programs of the school and public library. S and II, (3). Assistant Professor LOHRER; (S, Assistant Professor HOSTETTER).
77. **READING INTERESTS AND GUIDANCE OF CHILDREN.**—Reading interests, habits, and abilities of children at various age levels in relation to appropriate reading materials; principles of guidance in reading as a developmental process; sources and evaluation of reading materials. S and II, (3). Assistant Professor LOHRER; (S, Miss WOOD).
78. **PROBLEMS IN CATALOGING AND CLASSIFICATION.**—Continuation of Library Science 61, emphasizing the cataloging and classification of special types of material and the administrative problems of the catalog department; the cataloging of maps, music, dissertations, serials, monographic sets, and other material requiring descriptive notes; various types of analytics; debatable entries. Practice in the use of the Library of Congress Classification and in problems of filing in the catalog. II, (3). Associate Professor BOYD.
80. **BIBLIOGRAPHY AND REFERENCE.**—A course which aims to prepare students for reference service in college and university libraries and in the larger public libraries; the selection, evaluation, and use of the more specialized and scholarly reference materials in the various subject fields; practical training in the making of bibliographies. S and II, (4). Assistant Professor CASS; (S, Associate Professor HOUCHEMS).
81. **INTRODUCTION TO GOVERNMENT PUBLICATIONS.**—Nature, scope, and characteristics of government publications; their value as sources of information; their selection, acquisition, and administration. Includes United States, state, local, and British publications. II, (3). Associate Professor BOYD.
99. **INSPECTION TRIP.**—Required of all candidates for the degree of Bachelor of Science in library science. Estimated cost, \$30. S and II, (no credit). Professor STIEG.

### Courses for First-Year Library School Students and for Graduate Students

53. **BIOLOGICAL LITERATURE AND REFERENCE WORK.**—I, (2 semester hours or  $\frac{1}{4}$  unit). *Prerequisite:* Consent of the instructor. Assistant Professor BAMBER.
54. **AUDIO-VISUAL AIDS AND LIBRARY SERVICE.**—Descriptive course designed to acquaint the student with the theories of educational use of audio-visual materials, and with their administration in library service. II, (3 semester hours or  $\frac{1}{2}$  to 1 unit). Assistant Professor SPENCER.
90. **HISTORY OF BOOKS.**—The origin and evolution of the alphabet and of scripts; the history of manuscript books; the invention and spread of printing; the history of the production and distribution of printed books. Emphasis is placed on the relation of the book to the social conditions of the various periods studied. S, (3 semester hours or  $\frac{1}{2}$  to 1 unit). Assistant Professor SPENCER.
91. **PSYCHOLOGY FOR LIBRARIANS.**—The application of psychological principles and techniques to library service. S and II, (2 semester hours or  $\frac{1}{2}$  unit). Assistant Professor BERG.
92. **THE LIBRARY AND THE COMMUNITY.**—Nature and types of communities; community problems; community agencies, changes and organization; the library's place in the community, particularly as an agency of adult education. II, (3 semester hours or 1 unit). Associate Professors BOYD and TIMMONS, Professor LINDSTROM, and others.

### Courses for Graduates

101. **THESIS.**—S, I, and II, (1 to 2 units). Professor DOWNS and others.
102. **INDIVIDUAL RESEARCH.**—S, I, and II, (1 to 2 units). Professor DOWNS and others. Seminar classes will be formed if enough students choose the same subject for individual research. Some suggested fields of investigation include:
- (a) ADMINISTRATION OF REFERENCE SERVICE.
  - (b) MODERN PUBLISHING.
  - (c) LARGER UNITS OF LIBRARY SERVICE (COUNTY, STATE, REGIONAL).
  - (d) ADMINISTRATION OF EPHEMERAL MATERIAL.
  - (e) TEACHING THE USE OF THE LIBRARY.
- 104a. **ADVANCED CLASSIFICATION.**—History and philosophy of classification; comparative study of classification systems with special emphasis on the system used by the Library of Congress. Critical study of subject headings. Individual studies of special administrative problems or of the problems of classification of special types of material. S and I, ( $\frac{1}{2}$  unit). Associate Professor BOND; (S, Miss OLDFATHER).
- 104b. **ADVANCED CATALOGING.**—History and philosophy of cataloging; comparative study of cataloging rules and of rules for filing in a catalog; cataloging of more difficult types of material such as incunabula, rare books, manuscripts, and archives. Administrative problems in cataloging. Individual studies in the problems of cataloging. II, ( $\frac{1}{2}$  to 1 unit). Associate Professor BOND.
108. **LIBRARY TRENDS.**—A survey of the library today, with a consideration of its future development as a social institution. Special emphasis is given to parallel trends in sociological, educational, and governmental fields. I, (1 unit). Assistant Professor SPENCER.
109. **PROBLEMS OF COLLEGE AND UNIVERSITY LIBRARY ADMINISTRATION.**—The functions and organization of various types of college and university libraries; intensive study of selected cases to illustrate typical problems in connection with budget, personnel, equipment, instruction in the use of the library, etc. S and I, (1 unit). Professor DOWNS; (S, Dr. PURDY).
111. **METHODS OF INVESTIGATION IN LIBRARIANSHIP.**—Research methods and their application to the problems of librarianship; a survey of recent research in librarianship, with analysis of typical studies. S and I, (1 unit). Professor STIEG; (S, Dr. PURDY).
112. **RESOURCES OF AMERICAN LIBRARIES.**—The distribution and extent of American library resources for advanced study and research; methods of surveying library facilities; growth and uses of union catalogs and bibliographical centers; inter-institutional agreements for specialization of collections and other forms of library cooperation; types of library materials; ways and means of developing research collections in special subject fields. II, (1 unit). Professor DOWNS.

113. DEPARTMENTAL AND SPECIAL LIBRARIES.—Administrative and bibliographic aspects of departmental and other special libraries; building and evaluating the special collection. II, (½ unit). Associate Professor BRANSCOMB and others.
114. ADVANCED BIBLIOGRAPHY.—Designed to enable the student to utilize effectively all the varied resources of a large research library; methods of analyzing and solving bibliographic problems which arise in scholarly libraries and in connection with research projects. II, (1 unit). Assistant Professor CASS.
115. SEMINAR IN GOVERNMENT PUBLICATIONS.—Investigation of problems of selection, acquisition, organization, and use of collections of American federal, state, and municipal publications and those of important foreign governments. S and I, (1 unit). Assistant Professor CASS; (S, Assistant Professor PHELPS).
- [116. PROBLEMS OF SCHOOL LIBRARY SERVICE.—I, (1 unit). Not given in 1945-1946. Assistant Professor LOHRER.]
117. SCHOOL LIBRARY COLLECTION.—Study of the principles for the selection of materials for the school library inherent in the sociological, psychological, and bibliographic backgrounds of reading in the school. II, (1 unit). Assistant Professor LOHRER.

## MATHEMATICS

*Professors:* COBLE (Head of the Department), TOWNSEND (Emeritus), MILLER (Emeritus), SHAW (Emeritus), CARMICHAEL, EMCH (Emeritus), CRATHORNE<sup>1</sup> (Emeritus), BRAHANA, TRJITZINSKY, BAER, BOURGIN, DOOB,<sup>2</sup> ZARISKI.<sup>3</sup>

*Associate Professors:* HAZLETT,<sup>4</sup> BAILEY, P. W. KETCHUM, MOORE, MILES.  
*Assistant Professors:* H. LEVY, CHANLER, ARMSTRONG, DAY,<sup>2</sup> MENDEL, PETERS, STEIMLEY, VAUGHAN, WELKER.

*Associates:* HOERSCH, WILSON, DUFFIN,<sup>3</sup> BOWER, BRISTOW, HOBART.

*Instructors:* L. S. LEVY, TAYLOR, GANS,<sup>6</sup> HATTAN, MUNROE, STUBBE, PROPE, KRAMER, CARRUTH, CAMPBELL,<sup>3</sup> G. S. KETCHUM.<sup>3</sup>

*Assistants:* BRANNON, BAILAR, MCSWANE, PHILLIPS, MORFOOT,<sup>3</sup> SEYBOLD, SINCLAIR, ATKINS, NELSON, SUTER, HOWARD, BERNARDI,<sup>6</sup> HRUBECKY, MARTIN,<sup>7</sup> STONEHAM,<sup>6</sup> BATES,<sup>3</sup> FERGUSON,<sup>3</sup> MATHIEWS,<sup>3</sup> BAILEY,<sup>3</sup> BRADBURY,<sup>3</sup> ECKERMAN,<sup>3</sup> FORBES,<sup>3</sup> FUQUA,<sup>3</sup> GUNNING,<sup>3</sup> HOFFMAN,<sup>3</sup> HUFFMAN,<sup>3</sup> LANGEARTEL,<sup>3</sup> MACHTA,<sup>3</sup> MCKINNEY,<sup>3</sup> PULLIAM,<sup>3</sup> SCHILBERG,<sup>3</sup> SCHUTZBERGER.<sup>3</sup>

*Summer of 1945 but not in current year:* Dr. THEODORE BEDRICK, JEWELL E. SCHUBERT, R. W. BALL, MRS. ORA M. ENGLE.

### Requirements for L.A.S. Students

*Major:* 20 hours in mathematics, excluding Mathematics 2, 3, 4, 5, 6, 6a, 8a, 8b, 10a, 10b, and all courses taken during the freshman year, and including Mathematics 7, 9, and two semesters of Mathematics 70, 71, 72.

*Minors:* 20 hours selected from one or two of the following subjects: accountancy, astronomy, chemistry, economics, philosophy, physics, statistics (Mathematics 21, 22, 23, 30, 31), surveying, theoretical and applied mechanics. If two subjects are chosen, at least eight hours must be taken in each.

### Courses for Undergraduates

NOTE:—For undergraduate students intending to take advanced work or a major in mathematics, the following outline of freshman and sophomore work is suggested. Freshman year: first semester, Mathematics 2 (or 3) and 4 (or 5); second semester, Mathematics 6. Sophomore year: first semester, Mathematics 7; second semester, Mathematics 9. In certain cases Mathematics 6 may be replaced by Mathematics 6a, and Mathematics 7 and 9 by Mathematics 8a and 8b.

A veteran enrolling in either Mathematics 6a, or Mathematics 7, or Mathematics 9 may apply for an additional credit hour of instruction if his preparation is inadequate.

R. REFRESHER COURSE IN HIGH SCHOOL MATHEMATICS FOR VETERANS.—II, (no credit). Mr. HOBART, Mr. HINES, and assistants.

<sup>1</sup> Deceased March 7, 1946.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> Second semester.

<sup>4</sup> On leave of absence.

<sup>5</sup> On leave of absence for war service.

<sup>6</sup> First semester.

<sup>7</sup> Resigned.



1. SOLID GEOMETRY.—Satisfies deficiency in solid geometry for engineering students; all other students receive full credit. I and II, (3). *Prerequisite:* Entrance algebra, 1 unit; plane geometry, 1 unit. Dr. HOERSCH, Mr. KRAMER.
- M1. MATHEMATICAL ANALYSIS.—For Navy and engineering students only. S, (5). *Prerequisite:* Two units of high school mathematics. Dr. MUNROE.
2. COLLEGE ALGEBRA.—S, I, and II, (3). Seniors receive only two hours credit. *Prerequisite:* Entrance algebra,  $1\frac{1}{2}$  units; plane geometry, 1 unit. Professors BRAHANA and BOURGIN, Assistant Professors LEVY, ARMSTRONG, and VAUGHAN, Dr. BOWER, Dr. BRISTOW, Dr. STUBBE, Mr. PROPES, Mr. KRAMER, and assistants; (S, Associate Professor BAILEY, Assistant Professor PETERS, Dr. BEDRICK).
- M2. MATHEMATICAL ANALYSIS.—For Navy and engineering students only. S and I, (5). *Prerequisite:* Mathematics M1. Dr. MUNROE, Dr. STUBBE.
3. ALGEBRA.—S, I, and II, (5). Students having  $1\frac{1}{2}$  entrance units in algebra receive only three hours credit. Seniors receive only four hours credit. *Prerequisite:* Entrance algebra, 1 unit; plane geometry, 1 unit. Associate Professor KETCHUM, Assistant Professors CHANLER, STEIMLEY, and MENDEL, Dr. WILSON, Mr. PROPES, Mr. KRAMER, and assistants; (S, Dr. MUNROE, Dr. HATTAN).
4. PLANE TRIGONOMETRY.—S, I, and II, (2). Seniors receive only one hour credit. *Prerequisite:* Entrance algebra,  $1\frac{1}{2}$  units, or registration in Mathematics 3; plane geometry, 1 unit. Professors TRJITZINSKY and BAER, Associate Professor KETCHUM, Assistant Professors CHANLER, STEIMLEY, MENDEL, VAUGHAN, WELKER, and PETERS, Dr. BOWER, Dr. BRISTOW, Dr. STUBBE, Dr. HATTAN, Mr. PROPES, and assistants; (S, Professor BOURGIN, Assistant Professor ARMSTRONG, Dr. WILSON, Dr. BEDRICK).
- 4a. ELEMENTS OF ALGEBRA AND TRIGONOMETRY.—For pre-medical students who have entered with only one unit of high school algebra and who need credit in trigonometry as a prerequisite to physics. This course does not serve as a prerequisite for Mathematics 6 or 6a. Pre-medical students who enter with  $1\frac{1}{2}$  units of algebra must take Mathematics 4 above. I and II, (3). *Prerequisite:* High school algebra, 1 unit. Dr. BRISTOW.
5. ADVANCED TRIGONOMETRY.—Intended for students having entrance credit in trigonometry. The course will include such topics as trigonometric equations, De Moivre's theorem, complex numbers with applications to more complicated problems in plane trigonometry, and a brief introduction to spherical trigonometry. I and II, (2). Seniors receive only one hour credit. *Prerequisite:* Entrance algebra,  $1\frac{1}{2}$  units; plane geometry, 1 unit; solid geometry,  $\frac{1}{2}$  unit; Mathematics 4, or entrance trigonometry ( $\frac{1}{2}$  unit) provided the student can pass a placement test, given in the first two class meetings, on the entrance material. Assistant Professors STEIMLEY, MENDEL, and WELKER, Dr. WILSON, Dr. BRISTOW, Mr. PROPES, and assistants.
- M5. DIFFERENTIAL CALCULUS.—For Navy and engineering students only. S and I, (5). *Prerequisite:* First-year mathematics. Mr. HOBART.
- [6. ANALYTIC GEOMETRY.—I and II, (5). Seniors receive only four hours credit. *Prerequisite:* Mathematics 2 or 3, and 4 or 5. Not given in 1945-1946.]
- M6. INTEGRAL CALCULUS.—For Navy and engineering students only. S and I, (3). *Prerequisite:* Mathematics M5. Dr. MUNROE, Dr. STUBBE, and assistants; (S, Assistant Professor VAUGHAN, Dr. HATTAN).
- 6a. ANALYTIC GEOMETRY.—Plane and solid analytic geometry. S, I, and II, (4). Seniors receive only three hours credit. *Prerequisite:* Mathematics 2 or 3, and 4 or 5. Professors TRJITZINSKY and BAER, Assistant Professors ARMSTRONG and VAUGHAN, Dr. HATTAN, Mr. KRAMER, and assistants; (S, Assistant Professors MENDEL and WELKER, Dr. BOWER, Dr. BEDRICK).
7. CALCULUS.—First course for students of mathematics and engineering. S, I, and II, (5). *Prerequisite:* Mathematics 6 or 6a. Assistant Professors ARMSTRONG, WELKER, and PETERS, Dr. BOWER, Dr. HATTAN; (S, Dr. WILSON).
- M7. INTEGRAL CALCULUS AND DIFFERENTIAL EQUATIONS.—For Navy and engineering students only. S, (3). *Prerequisite:* Mathematics M6. Assistant Professor VAUGHAN.
- [8a. CALCULUS.—For students of chemistry, chemical engineering, ceramics, ceramic engineering, metallurgy, and mining engineering. I and II, (3). *Prerequisite:* Combined first-year course (Mathematics 10a-10b), or consent of instructor. Not given in 1945-1946.]

- [8b. CALCULUS.—Continuation of Mathematics 8a. I and II, (3). *Prerequisite:* Mathematics 8a. Not given in 1945-1946.]
9. CALCULUS.—Second course for students of mathematics and engineering. S, I, and II, (3). *Prerequisite:* Mathematics 7. Professors COBLE and DOOB, Assistant Professor DAY, Dr. WILSON; (S, Professor TRJITZINSKY).
- 9a. CALCULUS.—Special topics. I and II, (2). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Dr. MUNROE, Dr. STUBBE.
- [10a. COMBINED FRESHMAN MATHEMATICS.—A combined course integrating all the usual topics of algebra, trigonometry, and analytic geometry, and also some topics of differential calculus. For students of chemistry, chemical engineering, ceramic engineering, ceramics, metallurgy, and mining engineering. I, (5). *Prerequisite:* Entrance algebra, 1½ units; plane geometry, 1 unit. Not given in 1945-1946.]
- [10b. COMBINED FRESHMAN MATHEMATICS (CONTINUED).—II, (4). *Prerequisite:* Mathematics 10a. Not given in 1945-1946.]
- [23. MATHEMATICS OF FINANCE.—I, (3). *Prerequisite:* Mathematics 2; junior standing. Not given in 1945-1946.]
- 90a-90b. THESIS AND READING COURSE.—I and II, (2). *Prerequisite:* 24 hours of college mathematics. Members of the Department.

### Courses for Advanced Undergraduates and Graduates

NOTE:—Mathematics 32, 35, 36, and 40 are suggested as desirable courses for students preparing to teach high school mathematics.

- 16a-16b. DIFFERENTIAL EQUATIONS.—S, and continuous through I and II, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Professor BOURGIN, Assistant Professor STEIMLEY.
18. ADVANCED CALCULUS.—S and II, (3). Assistant Professor DAY; (S, Assistant Professor PETERS, Dr. BRISTOW).
19. DIFFERENTIAL EQUATIONS AND ORTHOGONAL FUNCTIONS.—I, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Dr. BRISTOW.
21. THEORY OF PROBABILITY.—II, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Assistant Professor VAUGHAN.
- 22a-22b. STATISTICS.—S, I, and II, (3). *Prerequisite:* Mathematics 2 or 3; junior standing. Dr. BOWER; (S, Assistant Professor WELKER).
- 30-31. ACTUARIAL THEORY.—S, and continuous through I and II, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Assistant Professor PETERS; (S, Dr. BOWER).
- [32. HISTORY OF MATHEMATICS.—II, (3). *Prerequisite:* Eighteen hours of mathematics, including Mathematics 7 and 9. Not given in 1945-1946.]
35. TEACHERS COURSE.—I, (3). *Prerequisite:* A year in calculus, or consent of instructor. Associate Professor BAILEY.
- [36. ADVANCED ASPECTS OF EUCLIDEAN GEOMETRY.—II, (3). *Prerequisite:* Eighteen hours of mathematics, including Mathematics 7 and 9. Not given in 1945-1946.]
- [37. ARITHMETIC FOR TEACHERS.—A systematic presentation of arithmetic for juniors and seniors who are preparing to teach in elementary schools. Required for state elementary school certificate but not acceptable for credit in the College of Liberal Arts and Sciences. II, (5). Not given in 1945-1946.]
- 40a-40b. FUNDAMENTAL CONCEPTS OF MATHEMATICS.—S, I, and II, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Assistant Professor CHANLER.
- 70a-70b. INTRODUCTION TO HIGHER ALGEBRA.—S, and continuous through I and II, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Assistant Professor MENDEL; (S, Assistant Professor CHANLER).
- 71a-71b. INTRODUCTION TO HIGHER ANALYSIS.—S, and continuous through I and II, (3). *Prerequisite:* One year of mathematics beyond the calculus, or consent of instructor. Dr. WILSON; (S, Assistant Professor MENDEL).
- [72a-72b. INTRODUCTION TO HIGHER GEOMETRY.—Continuous through I and II, (3). Not given in 1945-1946.]

### Courses for Graduates

NOTE:—Students beginning graduate study with a major in mathematics must have had twenty hours of undergraduate work in mathematics besides the usual freshman courses in algebra, trigonometry, and analytic geometry, including a one-year course in calculus and one year of more advanced work in one or more of the fields of algebra, analysis, and geometry. They should be able to read German or French.

Candidates for a Ph.D. degree taking a first minor in mathematics are expected to have completed a course in calculus and are required to take two one-year courses beyond the calculus. Those taking a second minor are required to complete at least one course throughout a year beyond the calculus.

The more technical courses offered by the department are arranged mainly in cycles of two or three years, so that a properly qualified student will usually have opportunity to take any particular course at some time during the three years of residence required for a doctor's degree.

100. SEMINAR AND THESIS.—S, I, and II, (1 to 2 units). Professors in the department.  
 [101. FUNCTIONS OF REAL VARIABLES.—Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 [102. FUNCTIONS OF A COMPLEX VARIABLE.—Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 [104. TOPOLOGY.—Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 105. CALCULUS OF VARIATIONS.—S, (1 unit). Professor BOURGIN.  
 [109. SEMINAR IN RESEARCH TOPICS.—I and II, (1 unit). Not given in 1945-1946. Professor CARMICHAEL.]  
 [110. ELLIPTIC FUNCTIONS.—II, (1 unit). Not given in 1945-1946.]  
 111. DIFFERENTIAL EQUATIONS.—Continuous through I and II, (1 unit). Professor TRJITZINSKY.  
 [112. THEORY OF LINEAR DIFFERENCE EQUATIONS.—Continuous through I and II, (1 unit). Not given in 1945-1946. Professor CARMICHAEL.]  
 [114a-114b. PARTIAL DIFFERENTIAL EQUATIONS.—Continuous through I and II, (1 unit). Not given in 1945-1946. Professor BOURGIN.]  
 [115. ADVANCED TOPICS IN THE THEORY OF FUNCTIONS.—Continuous through I and II, (1 unit). Not given in 1945-1946. Professor TRJITZINSKY.]  
 116. TOPICS IN CLASSICAL ANALYSIS.—II, (1 unit). Professor DOOB.  
 [124. THEORY OF NUMBERS.—I, (1 unit). Not given in 1945-1946.]  
 126. THEORY OF GROUPS.—S, (1 unit). Professor BRAHANA.  
 127. FUNDAMENTALS OF GEOMETRY.—II, (1 unit). Professor BAER.  
 [128. CONTINUOUS GROUPS.—II, (1 unit). Not given in 1945-1946. Professor BAER.]  
 129. STATISTICS.—S, I, and II, (1 unit). Assistant Professor WELKER.  
 [131. ADVANCED GEOMETRY.—Continuous through I and II, (1 unit). Not given in 1945-1946. Professor COBLE.]  
 [135. DIFFERENTIAL GEOMETRY.—II, (1 unit). Not given in 1945-1946.]  
 [141a-141b. VECTOR ANALYSIS.—Continuous through I and II, ( $\frac{3}{4}$  to 1 unit). Not given in 1945-1946. Assistant Professor LEVY.]  
 151. LINEAR OPERATIONS.—Continuous through I and II, (1 unit). Professor BOURGIN.  
 [153. THE MATHEMATICAL THEORY OF AERODYNAMICS.—Continuous through I and II, (1 unit). Not given in 1945-1946. Professor BOURGIN.]  
 169. ELEMENTS OF HIGHER GEOMETRY AND ALGEBRA.—Continuous through I and II, (1 unit). Professor COBLE, Assistant Professor LEVY.  
 170. ALGEBRA.—S, and continuous through I and II, (1 unit). Professor BRAHANA.  
 171. ANALYSIS.—S, and continuous through I and II, (1 unit). Associate Professor KETCHUM; (S, Professor TRJITZINSKY).  
 172. GEOMETRY.—S, and continuous through I and II, (1 unit). Professor COBLE, Assistant Professor LEVY.

## MECHANICAL ENGINEERING

*Professors:* KRATZ (Acting Head of the Department), LEUTWILER (Emeritus), YOUNG, HAM, POLSON (Emeritus), CASBERG, MACINTIRE,<sup>1</sup> SEVERNS,<sup>2</sup> ESPY, RYAN, KONZO, FELLOWS, TRIGGER.  
*Associate Professors:* RIDDELL (Emeritus), LARSON, SCHUBERT.  
*Assistant Professors:* BROGHAMER,<sup>3</sup> GOGLIA,<sup>3</sup> KRANS,<sup>3</sup> MILES, DOYLE.  
*Associates:* HALL (Emeritus), STARR, SEYFARTH,<sup>3</sup> COLE, GREFFE, HENRY.  
*Instructors:* WRIGHT, LUKE,<sup>3</sup> DERROUGH, SINGER, WEBER.<sup>5</sup>

<sup>1</sup> On leave of absence first semester.      <sup>2</sup> On leave of absence.

<sup>3</sup> Returned during academic year from leave of absence for war service.

<sup>4</sup> Resigned.      <sup>5</sup> Second semester.

## Courses for Undergraduates

1. STEAM, AIR, AND GAS MACHINERY.—Theory, construction, operating characteristics of boilers, prime movers, air compressors, and auxiliaries. For civil engineering students. S, I, and II, (3). *Prerequisite:* Mathematics 9; Physics I and 3. Professor FELLOWS, Mr. HENRY, Mr. COLE; (S, Professor POLSON).
- 1X. KINEMATICS.—Linkages, cams, gears, and velocities and accelerations as applied to machine elements. S, (2). *Prerequisite:* Credit or registration in Theoretical and Applied Mechanics 2 (Navy A2). Professors HAM and RYAN, Mr. GREFFE.
2. STEAM ENGINEERING.—Thermodynamic properties of working mediums, transformation of heat to work, theoretical and practical limitations; the second law, absolute temperature, available energy; power cycles, ideal and practical; energy equations of steady flow; power equipment and auxiliaries. For chemical engineering students. S, I, and II, (3). *Prerequisite:* Mathematics 9 or 8b; Physics I and 3. Associate Professor LARSON.
3. POWER PLANT ENGINEERING.—Steam generators, prime movers, and auxiliaries, for central stations. For electrical and general engineering students. II, (3). *Prerequisite:* Mechanical Engineering 10; registration in Mechanical Engineering 6I. Professors MACINTIRE and FELLOWS.
- 3N. HEAT POWER.—Study of steam generators, prime movers, and auxiliaries with emphasis on application of thermodynamic principles. Laboratory tests and reports on characteristics and performances of compressors, engines, nozzles, turbines, and related equipment. S and I, (5). *Prerequisite:* Mechanical Engineering 4N or 13. Assistant Professor GOGLIA, Mr. HENRY.
- 3aN. HEAT POWER.—Study of apparatus for power generation with emphasis on application of thermodynamic principles. Laboratory tests and reports on performance of internal combustion engines, air compressor, turbines, and related equipment. S and I, (3). *Prerequisite:* Mechanical Engineering 4aN or 10. Professor MACINTIRE, Associate Professor LARSON, Assistant Professor MILES, Mr. COLE, Mr. HENRY.
- 4X. THERMODYNAMICS.—The fundamental principles involved in the release, transfer and conversion of thermal energy and theoretical limitations. Absolute temperature, entropy and available energy. Properties of working media with applications to nonflow and steady flow processes involving combustion, compression, expansion or flow through nozzles or orifices. S, (5). *Prerequisite:* Physics PH2 or 1b and 3b; Mathematics M6 or 9; Theoretical and Applied Mechanics 2 (Navy A2). Mr. COLE.
- 4aN. THERMODYNAMICS.—Same objectives and emphasis on fundamentals and subject matter as in Mechanical Engineering 4N, with a careful selection of applications and problems to suit the reduced time. S and I, (3). *Prerequisite:* Physics PH2 or 1b and 3b; Mathematics M6 or 9; Theoretical and Applied Mechanics 2 (Navy A2). Professor MACINTIRE, Assistant Professor GOGLIA.
5. LOCOMOTIVES.—Steam and other motive power; mechanics; thermal analysis. II, (3). *Prerequisite:* Theoretical and Applied Mechanics 1; registration in Mechanical Engineering 13 and Theoretical and Applied Mechanics 2. Professor YOUNG.
- [6. POWER PLANT EQUIPMENT.—For mechanical engineering students. I and II, (4). *Prerequisite:* Registration in Mechanical Engineering 14. Not given in 1945-1946. Professors MACINTIRE and FELLOWS.]
- 6W. POWER PLANT EQUIPMENT.—An abbreviation of Mechanical Engineering 6. I and II, (3). *Prerequisite:* Registration in Mechanical Engineering 14. Professor FELLOWS, Mr. HENRY.
7. INTERNAL COMBUSTION ENGINES.—Theory, performance, and general characteristics. S, I, and II, (3). *Prerequisite:* Mechanical Engineering 6 or 3. Assistant Professor MILES; (S, Professor POLSON).
- 7N. MACHINE DESIGN.—Design of machine elements, gears, shafts, bearings, frames, belts, chains, and couplings. S and I, (3). *Prerequisite:* Theoretical and Applied Mechanics 2 (Navy A2); credit or registration in Theoretical and Applied Mechanics 3 (Navy CE3). Professor RYAN, Mr. GREFFE.
- [8. RAILWAY OPERATION.—I, (3). *Prerequisite:* Mechanical Engineering 5. Not given in 1945-1946. Professor YOUNG.]
- 8N. MECHANICS OF MACHINERY.—Graphical constructions, kinetics, balancing, critical speeds, vibrations, gyroscopic forces. S and I, (3). *Prerequisite:* Mechanical Engineering 1N. Professor HAM, Mr. GREFFE.
- 9N. MECHANICAL PROCESSES.—Casting, forming, machining, heat treating, and welding. Classroom discussions and demonstrations. S, (3). *Prerequisite:* Junior stand-

- ing. Professors CASBERG and TRIGGER, Mr. STARR, Mr. WRIGHT, Mr. SINGER, Mr. DERROUGH.
10. THERMODYNAMICS.—Transformation of heat to work, theoretical and practical limitations, absolute scale of temperature and its significance, thermodynamic properties of working media, energy equation of steady flow, analysis of ideal power and refrigeration cycles. For electrical or general engineering students. S and II, (3). *Prerequisite:* Mathematics 9; Physics I and 3. Mr. COLE, Mr. LUKE.
  - 10N. NAVAL MACHINERY.—Study of power machinery used in naval machinery installations such as marine boilers, boiler feed systems, turbines, reduction gears, thrust bearings, lubrication systems, and associated equipment and methods used in operation and maintenance of such machinery. S, I, and II, (2). Assistant Professor MILES.
  - 11N. HEAT POWER II: INTERNAL COMBUSTION ENGINES.—Study of principles of operation of internal combustion engines and turbines, properties and combustion of petroleum fuels, and performance characteristics of spark and compression ignition engines. Laboratory work on testing of fuels and engines, with special attention to operation, standard test procedure, and methods of instrumentation. S and I, (5). *Prerequisite:* Mechanical Engineering 3N and 4N. Assistant Professor MILES; (S, Professor POLSON).
  - 12N. HEAT POWER III: STEAM POWER.—This course covers power plant cycles and heat balance, followed by a study of combustion and combustion control equipment, boilers, condensers, evaporators, turbines, feed water equipment, and economizers. Laboratory work develops familiarity with the characteristics and performance of the available power plant equipment and the overall relationships between the various units of a steam plant. I, (5). *Prerequisite:* Mechanical Engineering 11N. Mr. GREFFE.
  13. THERMODYNAMICS.—Transformations of energy, theoretical limitations; second law, absolute temperature, entropy and available energy; properties of gases, liquids, vapors, and vapor mixtures. I and II, (3). *Prerequisite:* Mathematics 9; Physics I and 3. Professor ESPY, Mr. COLE, Mr. LUKE.
  14. THERMODYNAMICS.—Energy relations of one-dimensional steady flow of compressible fluids applied to the De Laval nozzle, simple orifice, and long pipe; simple single-stage impulse turbine; ideal power cycles; thermodynamics and processes of moist air; and other applications. I and II, (3). *Prerequisite:* Mechanical Engineering 13. Professor ESPY, Associate Professor LARSON, Mr. COLE.
  15. ENGINEERING THERMODYNAMICS.—Application of principles of thermodynamics to selected problems of power production, heat transfer, fluid flow of a compressible medium, cycle analysis. II, (3). *Prerequisite:* Mechanical Engineering 14. Professor ESPY.
  - 15N. MECHANICAL DESIGN I.—The study of methods of stress analysis; the solution of stresses and deformations in indeterminate machine parts, combined stress and deformations and methods of stress predictions. S and I, (3). *Prerequisite:* Mechanical Engineering 7N. Professor RYAN, Assistant Professor BROGHAMER; (S, Professor LEUTWILER).
  - 16N. MECHANICAL DESIGN II.—This course focuses the previously acquired design experience on the creative problem of developing machine parts to perform specified functions; the checking of all parts for stress, wear, vibration, etc.; chain of materials and proper consideration of the manufacturing processes involved. I, (3). *Prerequisite:* Mechanical Engineering 15N. Professor RYAN.
  17. REFRIGERATION ENGINEERING.—Mechanical cooling in industrial processes. S and II, (3). *Prerequisite:* Mechanical Engineering 14. Professor MACINTIRE.
  21. MECHANICAL EQUIPMENT OF BUILDINGS.—Laboratory tests of steam engines, turbines, pumps, hot-blast heaters, fans, air-washers, heating boilers, and air compressors. I, (1). *Prerequisite:* Senior standing; registration in Mechanical Engineering 23. Professor FELLOWS.
  23. MECHANICAL EQUIPMENT OF BUILDINGS.—Small power plants, direct and indirect heating, ventilation, and air conditioning. I, (4). *Prerequisite:* Senior standing; registration in Mechanical Engineering 21. Professor FELLOWS.
  25. HEATING AND VENTILATION FOR ARCHITECTS.—Direct and indirect heating, ventilation and air analysis, air conditioning. I, (2). *Prerequisite:* Senior standing. Professor FELLOWS.
  28. HEATING, VENTILATING, AND AIR CONDITIONING.—Steam boilers and water heaters, direct and indirect heating, gravity systems, district heating, ventilation and air

- analysis, air conditioning. S and II, (4). *Prerequisite:* Mechanical Engineering 14 and 65. Professor FELLOWS, Assistant Professor GOGLIA.
31. MECHANICS OF MACHINERY.—Cams, gears; graphical construction; kinetics; balancing; critical speeds; force and mass reduction. S, I, and II, (5). *Prerequisite:* Registration in Theoretical and Applied Mechanics 2. Professor HAM, Assistant Professor BROGHAMER, Mr. GREFFE, Mr. SEYFARTH.
- [35. PETROLEUM PRODUCTION ENGINEERING.—I, (3). *Prerequisite:* Senior standing in mechanical engineering, or consent of instructor. Not given in 1945-1946. Associate Professor LARSON.]
- [36. PETROLEUM PRODUCTION ENGINEERING.—II, (3). *Prerequisite:* Mechanical Engineering 35, or consent of instructor. Not given in 1945-1946. Associate Professor LARSON.]
40. MECHANICAL ENGINEERING DESIGN.—Design of machinery subjected to heavy and variable stresses. S, I, and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 3 and 63; Mechanical Engineering 31. Professor HAM, Mr. GREFFE, Mr. SEYFARTH.
- [41. MECHANICAL ENGINEERING DESIGN.—Continuation of course 40. I and II, (4). *Prerequisite:* Mechanical Engineering 40. Not given in 1945-1946. Professor RYAN.]
- 41w. MECHANICAL ENGINEERING DESIGN.—An abbreviation of Mechanical Engineering 41. S and II, (3). Professor RYAN, Assistant Professor BROGHAMER; (S, Professor LEUTWILER).
52. POWER PLANT DESIGN.—Study and design of some form of modern steam power plant. S and II, (3). *Prerequisite:* Mechanical Engineering 65. Professor RYAN, Mr. GREFFE; (S, Professor LEUTWILER).
- [54. LOCOMOTIVE AND CAR DESIGN.—II, (3). *Prerequisite:* Registration in Mechanical Engineering 8. Not given in 1945-1946. Professor YOUNG.]
61. MECHANICAL ENGINEERING LABORATORY.—Tests of prime movers and auxiliaries. For chemical and electrical engineering students. S and II, (2). *Prerequisite:* Mechanical Engineering 1, 2, or 3. Associate Professor LARSON.
- [62. MECHANICAL ENGINEERING LABORATORY.—I, (3). Students who have credit in Mechanical Engineering 1, 2, or 3 may register for one hour of laboratory work only. *Prerequisite:* Junior standing. Not given in 1945-1946. Assistant Professor MILES.]
64. MECHANICAL ENGINEERING LABORATORY.—Instruments and tests of steam prime movers, pumps, fans, internal combustion engines, and flow of compressible media. Engineering reports. S, I, and II, (3). *Prerequisite:* Registration in Mechanical Engineering 6 and 14, or 3. Professors ESPY and FELLOWS, Assistant Professors MILES, KRANS, and GOGLIA, Mr. HENRY, Mr. COLE, Mr. LUKE.
65. MECHANICAL ENGINEERING LABORATORY.—Tests of air conditioning equipment, reciprocating steam pumps, air compressors, and other power and mechanical equipment selected by the students. Engineering reports. I and II, (3). *Prerequisite:* Mechanical Engineering 64. Associate Professor LARSON, Assistant Professors MILES, KRANS, and GOGLIA, Mr. HENRY, Mr. COLE, Mr. LUKE.
- 80N. (NAVY G3). INDUSTRIAL ORGANIZATION.—The historical background of industry; the industrial revolution; inventions and their effect on the social system; development of industrial enterprises in the United States; management and organization; plant layout; personnel and labor relations. S, I, and II, (3). *Prerequisite:* Junior standing. Professor CASBERG.
81. MACHINE TOOL OPERATION.—Operation of machine tools; use of jigs and fixtures; tools for producing interchangeable parts. II, (4). *Prerequisite:* Sophomore standing. Professor TRIGGER, Associate Professor SCHUBERT, Mr. WRIGHT, Mr. SINGER, Mr. WEBER.
84. WELDING ENGINEERING.—Welding processes; metallurgy, metallography, physical tests, and inspection of welds; design of weldments; application to the design and production of machines and structures. S and I, (3). *Prerequisite:* Senior standing in engineering; consent of instructor. Professor TRIGGER, Mr. SINGER.
85. PATTERN AND FOUNDRY LABORATORY.—Design of wood and metal patterns; metallurgy of gray iron; floor, bench, and machine molding; core making; brass furnace and cupola practice; sand testing. I and II, (3). *Prerequisite:* Sophomore standing; General Engineering Drawing I or 4. Associate Professor SCHUBERT, Mr. WRIGHT, Mr. WEBER.
87. MACHINE TOOL LABORATORY.—Machine tools; fixtures, jigs, and tools for producing interchangeable parts. S, I, and II, (3). *Prerequisite:* Sophomore standing. Professor CASBERG, Assistant Professor DOYLE, Mr. STARR, Mr. DERROUGH.

88. MACHINE TOOL LABORATORY.—Experiments on machine tool performance, tool and fixture design, shop management and production problems. S, I, and II, (3). *Prerequisite:* Mechanical Engineering 87; junior standing. Professor CASBERG, Assistant Professor DOYLE, Mr. STARR, Mr. DERROUGH.
89. HEAT TREATMENT OF METALS.—Heat treatment and metallurgy of steels and non-ferrous alloys; heat treating operations and study of microstructure and physical properties; hardenability, grain size testing, and machinability; heat treating operations as applied in production. S, I, and II, (3). *Prerequisite:* Senior standing in mechanical engineering. Professor TRIGGER, Mr. SINGER.
- 97-98. THESIS.—Investigation of special subjects and preparation of thesis embodying review of the literature, discussion of results. S, (3). *Prerequisite:* Senior standing. Professor TRIGGER.
- [99. INSPECTION TRIP.—I, (no credit). *Prerequisite:* Senior standing. Not given in 1945-1946.]

### Courses for Graduates

NOTE:—The prerequisite for graduate work in mechanical engineering is the equivalent of the undergraduate course required for a bachelor's degree in mechanical engineering in the branch of the subject in which registration is desired.

- [107. THERMODYNAMICS.—I and II, (1 unit). Not given in 1945-1946.]
108. FLOW OF FLUIDS AND HEAT TRANSFER.—Application of dimensional analysis and other rational formulas. Special problems. II, (1 unit). Professor MACINTIRE.
- [109. MECHANICAL ENGINEERING DESIGN.—II, (1 unit). Not given in 1945-1946. Professor HAM.]
110. ADVANCED HEATING, VENTILATING, AND AIR CONDITIONING.—Applications of various systems, notable developments, and results of research. Individual problems. I and II, (1 unit). Professors KRATZ and FELLOWS.
112. LABORATORY INVESTIGATIONS.—Special problems in: (a) combustion; (b) steam; (c) gas and oil engineering; (d) heating, ventilating, and air conditioning; (e) refrigeration; (f) flow of fluids; (g) heat transfer; (h) mechanical transmission of power; (i) railway equipment. S, I, and II, (1½ units). Professors KRATZ, HAM, MACINTIRE, YOUNG, FELLOWS, and KONZO.
117. ADVANCED REFRIGERATING ENGINEERING.—Advanced theory and special cycles; design of comfort cooling and other special installations. II, (1 unit). Professor MACINTIRE.
120. LOCOMOTIVE DESIGN.—Economic and legal considerations; specifications; weight and distribution; relation of steam pressure, compounding, and superheat to performance and economy. S and II, (1 unit). Professor YOUNG.
121. LOCOMOTIVE OPERATION.—Train resistance and locomotive tractive force; tonnage ratings. I and II, (1 unit). Professor YOUNG.

### MILITARY BANDS

*Professors:* HARDING (Director).

*Associate Professors:* HINDSLEY<sup>1</sup> (Assistant Director).

*Assistant Professors:* SAWHILL (Assistant Director).

*Instructors:* WILSON.<sup>2</sup>

### Courses for Undergraduates

NOTE:—The following courses are open only to those who have passed the examination for membership in one of the bands. All new students who play band instruments and who desire to try for places in the bands should make application at the Band Office. Those who are accepted for membership will be given a slip indicating the band to which they have been assigned, together with their rehearsal days and hours. Assignments are made according to proficiency. Service in the bands takes the place of the military courses required of freshmen and sophomores.

- 1-2. FRESHMAN BAND.—S, I, and II. Director HARDING, Assistant Director SAWHILL, Mr. WILSON.

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during academic year from leave of absence for war service.

- 3-4. SOPHOMORE BAND.—S, I, and II. Director HARDING, Assistant Director SAWHILL, Mr. WILSON.  
 5-6. JUNIOR BAND.—S, I, and II. Director HARDING, Assistant Director SAWHILL.  
 7-8. SENIOR BAND.—S, I, and II. Director HARDING, Assistant Director SAWHILL.

## MILITARY SCIENCE AND TACTICS

*Professors:* Colonel BUCKLEY (Commandant), CHAPMAN.<sup>1</sup>

*Associate Professors:* Colonel MCGEE, Lieutenant Colonels MOORE<sup>2</sup> and LAUGERMAN, Major KREGER.

*Assistant Professors:* Captains McLINTOCK, MURPHY,<sup>2</sup> WELTON,<sup>2</sup> JENNINGS,<sup>2</sup> KENT, COOPER, HANSON.

*Instructors:* First Lieutenant LANDES, Second Lieutenant NODLAND.

### Courses for Undergraduates

NOTE:—All military courses designated by the letter "a" are practical; those designated by the letter "b" are theoretical.

#### *Infantry*

- 1a-2a. FRESHMAN INFANTRY.—Dismounted drill; military courtesy and discipline; mechanical training M-1; rifle marksmanship; interior guard; first aid; equipment and clothing; ceremonies; extended order drill; grenades; automatic rifle; scouts, observers, messengers. S, I, and II, (1/2).  
 1b-2b. FRESHMAN INFANTRY.—Interior guard; first aid; personal and sex hygiene; equipment and clothing; organization; field sanitation; safeguarding military information and military censorship; scouts, observers, messengers; map and photograph reading; military courtesy and discipline; leadership. S, I, and II, (1/2).  
 3a-4a. SOPHOMORE INFANTRY.—Dismounted drill; extended order drill; rifle marksmanship; bazooka; maps and photograph reading; land mines and booby traps; ceremonies; marches and bivouacs; 60-MM mortar; light machine gun; supporting fires; sub-machine gun; military courtesy and discipline; organization; concealment and camouflage; cover and movement; protection against carelessness. S, I, and II, (1/2).  
 3b-4b. SOPHOMORE INFANTRY.—Field fortifications; map and photograph reading; organization; patrol operations; combat principles squad and platoon. S, I, and II, (1/2).

#### *Cavalry*

- 21a-22a. FRESHMAN CAVALRY.—Dismounted drill; military courtesy and discipline; mechanical training M-1; rifle marksmanship; interior guard; first aid; equipment and clothing; ceremonies; extended order drill; grenades; automatic rifle; scouts, observers, messengers. II, (1/2).  
 21b-22b. FRESHMAN CAVALRY.—Interior guard; first aid; personal and sex hygiene; equipment and clothing; organization; field sanitation; safeguarding military information and military censorship; scouts, observers, messengers; map and photograph reading; military courtesy and discipline; leadership. II, (1/2).  
 23a-24a. SOPHOMORE CAVALRY.—Dismounted drill; extended order drill; rifle marksmanship; bazooka; maps and photograph reading; land mines and booby traps; ceremonies; marches and bivouacs; 60-MM mortar; light machine gun; supporting fires; sub-machine gun; military courtesy and discipline; organization; concealment and camouflage; cover and movement; protection against carelessness. II, (1/2).  
 23b-24b. SOPHOMORE CAVALRY.—Field fortifications; map and photograph reading; organization; patrol operations; combat principles squad and platoon. II, (1/2).

#### *Engineers*

- 31a-32a. FRESHMAN ENGINEERS.—Dismounted drill; military courtesy and discipline; mechanical training M-1; rifle marksmanship; interior guard; first aid; equipment and clothing; ceremonies; extended order drill; grenades; automatic rifle; scouts, observers, messengers. II, (1/2).

<sup>1</sup> Resigned.    <sup>2</sup> Transferred.



- 31b-32b. FRESHMAN ENGINEERS.—Interior guard; first aid; personal and sex hygiene; equipment and clothing; organization; field sanitation; safeguarding military information and military censorship; scouts, observers, messengers; map and photograph reading; military courtesy and discipline; leadership. II, (1/2).
- 33a-34a. SOPHOMORE ENGINEERS.—Dismounted drill; extended order drill; rifle marksmanship; bazooka; maps and photograph reading; land mines and booby traps; ceremonies; marches and bivouacs; 60-MM mortar; light machine gun; supporting fires; sub-machine gun; military courtesy and discipline; organization; concealment and camouflage; cover and movement; protection against carelessness. II, (1/2).
- 33b-34b. SOPHOMORE ENGINEERS.—Field fortifications; map and photograph reading; organization; patrol operations; combat principles squad and platoon. II, (1/2).

#### *Interim Advanced Courses*

- 5a-6a. FIRST-YEAR ADVANCED COURSE.—Army vehicles and aircraft; basic infantry tactics; drill; ceremonies and inspection; principles of leadership; individual tactics; interior guard duty; military instruction; reconnaissance and security; weapons. II, (1/2).
- 5b-6b. FIRST-YEAR ADVANCED COURSE.—Army vehicles and aircraft; basic infantry tactics; classification procedures and utilization of manpower; combined arms; communications; current organization of the army; principles of leadership; health of personnel; map and aerial photo reading; mess management; military courtesy; discipline and customs of the service; military instruction; military law and boards of officers; principles of intelligence; ROTC and national defense; supply management; unit administration. II, (2 1/2).

## MINING AND METALLURGICAL ENGINEERING

*Professors:* WALKER (Head of the Department).

*Assistant Professors:* BRUCKNER, FORSYTH, STEWART, ECKEL, RICKETTS.<sup>1</sup>

### MINING

#### Courses for Undergraduates

1. ELEMENTS OF MINING.—Explosives, drilling, blasting, tunneling, shaft sinking. S and II, (4). *Prerequisite:* Sophomore standing in mining engineering. Assistant Professor STEWART.
- [2. MINING METHODS.—II, (4). *Prerequisite:* Mining I. Not given in 1945-1946. Assistant Professor STEWART.]
10. HAULAGE, HOISTING, AND PUMPING.—Haulage: cars, locomotives, track; hoisting: ropes, cages and skips, hoisting engines; mine drainage and pumping. S, (4). *Prerequisite:* Mining 2. Assistant Professor STEWART.
11. MINE VENTILATION.—Mine gases; ventilation of mines; mine fires and explosions. I, (2). *Prerequisite:* Mining 2. Assistant Professor STEWART.
12. MINE SURVEYING.—Methods of underground surveying. II, (2). *Prerequisite:* Civil Engineering 15 or equivalent. Assistant Professor STEWART.
20. MINE ADMINISTRATION.—Mining law, wage agreements, compensation, safety, and welfare. S and II, (3). *Prerequisite:* Senior standing in mining engineering. Assistant Professor STEWART.
21. MINERAL DRESSING.—Crushing, grinding, sampling, screening, classification, and concentration of ores, including flotation; flow sheets. S and II, (3). *Prerequisite:* Junior standing in mining or metallurgical engineering. Assistant Professor STEWART.
- [22. FUELS.—I, (3). *Prerequisite:* Chemistry 4 or equivalent. Not given in 1945-1946.]
- [23. EXAMINATION AND VALUATION.—II, (2). *Prerequisite:* Mining 2. Not given in 1945-1946. Assistant Professor STEWART.]
24. MINING DESIGN.—Student selects a project, such as design of headframe, shop building, shaft bottom, etc. I, (3). *Prerequisite:* Senior standing in mining engineering. Assistant Professor STEWART.

<sup>1</sup> Returned during academic year from leave of absence for war service.

25. COAL PREPARATION.—Mechanical preparation of coal, float and sink testing, washability curves, laboratory control. I, (2). *Prerequisite:* Mining 21. Assistant Professor STEWART.
- [30. MINING PRINCIPLES.—For students in curricula other than mining engineering. II, (3). *Prerequisite:* Sophomore standing. Not given in 1945-1946.]
61. FIRST AID AND MINE RESCUE.—One week spent at a State Rescue Station. Credit granted upon securing certificate. S, (1). *Prerequisite:* Registration in mining engineering. Assistant Professor STEWART.
62. SUMMER MINE SURVEYING.—Two weeks practice in underground surveying in an Illinois coal mine. II, (2). *Prerequisite:* Mining 12. Assistant Professor STEWART.
90. SEMINAR.—II, (1). *Prerequisite:* Senior standing. Assistant Professor ECKEL.
- [99. INSPECTION TRIP.—I, (no credit). *Prerequisite:* Senior standing. Not given in 1945-1946.]

### Courses for Graduates

NOTE:—The prerequisite for graduate work with mining engineering as a major is the equivalent of the undergraduate courses required for a bachelor's degree in mining engineering. Courses for advanced undergraduates are open for minor credit to students whose major is in other departments who have adequate preparation in physics, mathematics, and mechanics.

101. RESEARCH IN MINING ENGINEERING AND MINERAL DRESSING.—S, I, and II, (1 to 2 units). Professor WALKER.
- [102. ADVANCED MINERAL DRESSING AND COAL PREPARATION.—I, (1 unit). Not given in 1945-1946. Assistant Professor STEWART.]
- [104. MINE VALUATION, TAXATION, AND MINERAL ECONOMICS.—II, (1 unit). Not given in 1945-1946. Members of the department.]
- [105. ADVANCED MINE ADMINISTRATION.—II, (1 unit). Not given in 1945-1946. Members of the department.]

## METALLURGY

### Courses for Undergraduates

1. ELEMENTS OF METALLURGY.—For students in curricula other than metallurgical engineering. Production of refined ferrous and non-ferrous metals from their ores; properties of metals and alloys as related to structure and treatment; constitutional diagrams; casting, shaping, and welding. S, I, and II, (3). *Prerequisite:* Chemistry 4, 5, or 6; Physics 1b, 3b; junior standing. Assistant Professor FORSYTH.
2. PRINCIPLES OF METALLURGY.—Ores, fluxes, slags, metallurgical processes, types of furnaces, fuels. S and II, (3). *Prerequisite:* Registration in Ceramic Engineering 21 and Chemistry 48a. Professor WALKER, Assistant Professor FORSYTH.
- [3. FIRE ASSAYING.—II, (2). *Prerequisite:* Chemistry 22; Geology 20. Not given in 1945-1946. Assistant Professor FORSYTH.]
4. PHYSICAL METALLURGY.—Properties of metals and alloys as related to structure and treatment; constitutional diagrams; casting, shaping, and welding. S, I, and II, (3). *Prerequisite:* Credit or registration in Geology 20 and Metallurgy 2. Professor WALKER, Assistant Professors FORSYTH and ECKEL.
5. FERROUS METALLURGY.—Production of pig-iron, wrought iron, steel; blast furnace, Bessemer, open hearth, and electric furnaces; casting, shaping, heat treatment; problems. I, (3). *Prerequisite:* Registration in Metallurgy 6. Assistant Professor FORSYTH.
6. METALLURGICAL CALCULATIONS.—Fundamental calculations relating to processes, heat balances, and the thermochemistry of metallurgical reactions. I, (2). *Prerequisite:* Metallurgy 4; Chemistry 48a. Assistant Professor ECKEL.
7. FERROUS METALLOGRAPHY.—Internal structure, constitution, treatment, and properties of pure iron, of steel with various amounts of carbon, of alloy steels and cast iron. I, (3). *Prerequisite:* Metallurgy 4; Theoretical and Applied Mechanics 3 and 63. Assistant Professor ECKEL.
8. FERROUS METALLOGRAPHY LABORATORY.—Heat treatment, thermal analysis; preparation of specimens, use of microscope, photomicrography; interpretation of structure of alloys discussed in Metallurgy 7. I, (2). *Prerequisite:* Registration in Metallurgy 7. Assistant Professor ECKEL.
9. NON-FERROUS METALLURGY.—The metallurgy of the non-ferrous metals—copper, lead, zinc, aluminum, gold, silver, etc.; principles, processes, problems. I, (3). *Prerequisite:* Metallurgy 6. Professor WALKER.

10. NON-FERROUS METALLOGRAPHY.—Internal structure, constitution, treatment, and properties of non-ferrous metals and alloys. Laboratory work in preparation of alloys; heat treatment, microscopic examination, photomicrography, and interpretation of structure. II, (3). *Prerequisite:* Metallurgy 7, 8, 9. Assistant Professor ECKEL.
11. ELECTROMETALLURGY.—II, (3). *Prerequisite:* Metallurgy 9. Assistant Professor RICKETTS.
- [12. METALLOGRAPHY.—For students in curricula other than metallurgical engineering. I, (3). *Prerequisite:* Metallurgy I. Not given in 1945-1946. Assistant Professor FORSYTH.]
- [13. UTILIZATION OF FUELS.—I, (3). *Prerequisite:* Chemistry 22; junior standing in engineering. Not given in 1945-1946.]
- 13w. UTILIZATION OF FUELS.—An abbreviation of Metallurgy 13. I, (2). Assistant Professor FORSYTH.
41. METALLURGICAL DESIGN.—Application of engineering principles of the design of portions of a metallurgical plant; estimates of quantities and costs. II, (3). *Prerequisite:* Senior standing in metallurgical engineering. Assistant Professor FORSYTH.
42. METALLURGICAL DESIGN.—Continuation of Metallurgy 41. II, (2). *Prerequisite:* Metallurgy 41. Assistant Professor RICKETTS.
- 97-98. THESIS.—II (98 only), (1 to 3). *Prerequisite:* High standing and approval of head of department. Members of the department.
- [99. INSPECTION TRIP.—I, (no credit). *Prerequisite:* Senior standing. Not given in 1945-1946.]

### Courses for Graduates

NOTE:—The prerequisite for graduate work with metallurgical engineering as a major is the equivalent of the undergraduate courses required for a bachelor's degree in metallurgical engineering. Courses for advanced undergraduates are open for minor credit to students in other departments who have adequate preparation in physics, chemistry, and mechanics.

101. RESEARCH IN METALLURGY.—S, I, and II, (1 to 2 units). Professor WALKER, Assistant Professors BRUCKNER and FORSYTH.
102. ADVANCED PHYSICAL METALLURGY.—II, (1 unit). Professor WALKER.
103. ALLOY STEELS AND SPECIAL FERROUS ALLOYS.—II, (1 unit). Assistant Professor FORSYTH.
- [104. ADVANCED METALLOGRAPHIC TECHNIQUE.—I, (1 unit). Not given in 1945-1946. Professor WALKER.]

### MUSIC

*Professors:* STIVEN (Director of the School of Music), HARDING (Director of Bands), VAN DEN BERG (Emeritus), SCHWARTZ (Emeritus), MILES, HILL, KESSLER.

*Associate Professors:* SCHOONMAKER, ROOSA, WATT,<sup>1</sup> HINDSLEY.<sup>2</sup>

*Assistant Professors:* BERESFORD<sup>3</sup> (Emeritus), HAMP, BOWEN, BRANIGAN, FLETCHER, KITCHELL, SAWHILL, USRY, KELLOGG, DEMMING,<sup>4</sup> G. E. WILSON, ROLLAND.

*Associates:* SUTHERLIN,<sup>1</sup> KUHN, POTTER.

*Instructors:* PERCIVAL, K. L. WILSON,<sup>5</sup> PETTINGA,<sup>4</sup> ROBERTS,<sup>4</sup> ALLEN, SHOCKEY, WILLETT, BRADLEY, MORRISON, HARMS,<sup>6</sup> ZIRNER.<sup>6</sup>

*Assistants:* O'CONNOR, BURLISON, OBLETZ.

*Summer of 1945 but not in current year:* B. B. WYMAN.

### Courses for Undergraduates

- 1a. HISTORY OF MUSIC.—I, (2). *Prerequisite:* Sophomore standing. Associate Professor ROOSA.
- 1b. HISTORY OF MUSIC.—S and II, (2). *Prerequisite:* Sophomore standing. Associate Professor ROOSA.

<sup>1</sup> On leave of absence for the year.      <sup>2</sup> On leave of absence for war service.

<sup>3</sup> Deceased April 5, 1946.      <sup>4</sup> Resigned.

<sup>5</sup> Returned during academic year from leave of absence for war service.      <sup>6</sup> Second semester.

- 2a. **RUDIMENTS OF THEORY.**—Notation, scales, intervals, chords, terminology. Required of all School of Music students who fail the Placement Examination in Theory of Music. Open to students from other colleges of the University. I, (2).
- 3a. **THEORY OF MUSIC.**—Melodic writing in two parts, harmony. S, I, and II, (3). *Prerequisite:* Consent of instructor. Professor KESSLER, Mr. POTTER, Miss WILLETT.
- 3b. **THEORY OF MUSIC.**—Melodic writing in three parts, harmony. I and II, (3). *Prerequisite:* Music 3a. Professor KESSLER, Mr. POTTER, Miss WILLETT.
- 3c. **THEORY OF MUSIC.**—Ear training and sight singing. S, I, and II, (1). *Prerequisite:* Consent of instructor. Miss PERCIVAL, Miss BRADLEY; (S, Mr. POTTER).
- 3d. **THEORY OF MUSIC.**—Ear training and sight singing. I and II, (1). *Prerequisite:* Music 3c. Miss PERCIVAL, Miss BRADLEY.
- 4a. **THEORY OF MUSIC.**—Harmony and keyboard harmony. I and II, (3). *Prerequisite:* Music 3b. Mr. POTTER.
- 4b. **THEORY OF MUSIC.**—Harmony and keyboard harmony. II, (3). *Prerequisite:* Music 4a. Mr. POTTER.
- 4c. **THEORY OF MUSIC.**—Ear training and sight singing. I and II, (1). *Prerequisite:* Music 3d. Miss PERCIVAL.
- 4d. **THEORY OF MUSIC.**—Ear training and sight singing. II, (1). *Prerequisite:* Music 4c. Miss PERCIVAL.
13. **APPRECIATION OF MUSIC.**—Opera. Primarily for students from other colleges of the University. I and II, (2). *Prerequisite:* Sophomore standing. Assistant Professor KITCHELL.
- 14a-14b. **APPRECIATION OF MUSIC.**—Symphonic poems, symphonies, and chamber music. S (14a only), I, and II, (2). *Prerequisite:* Sophomore standing. Mr. KUHN; (S, Professor STIVEN, Assistant Professor BRANIGAN).
- 92c-93d. **SUPPLEMENTARY BAND AND STRING INSTRUMENTS.**—I and II, (2). Mr. KUHN, Mr. O'CONNOR.

#### Courses for Advanced Undergraduates

- 5a-5b. **THEORY OF MUSIC.**—Advanced harmony. S (5a only), and continuous through I and II, (2). *Prerequisite:* Music 4b. Professor KESSLER.
- 15-16. **INSTRUMENTATION.**—Continuous through I and II, (1 or 2). *Prerequisite:* Senior standing in music. Associate Professor ROOSA, Mr. WILSON.
25. **ELEMENTARY AND JUNIOR HIGH SCHOOL MUSIC.**—S and I, (2). *Prerequisite:* Junior standing in music, or consent of instructor. Assistant Professor KITCHELL.
26. **SENIOR HIGH SCHOOL CHORAL MUSIC.**—S and II, (2). *Prerequisite:* Music 25, or consent of instructor. Assistant Professor KITCHELL.
27. **INSTRUMENTAL SCHOOL MUSIC.**—S and II, (2). *Prerequisite:* Music 26, or consent of instructor. Mr. KUHN.
- 30a-30b. **ENSEMBLE.**—S, and continuous through I and II, (½ to 1). *Prerequisite:* Junior standing, or consent of instructor. Professor MILES, Associate Professors SCHOONMAKER and ROOSA, Assistant Professors SAWHILL, WILSON, and ROLLAND, Mr. POTTER, Mr. ALLEN, Mr. WILSON.
- 31a-31b. **ENSEMBLE.**—Continuous through I and II, (½ to 1). *Prerequisite:* Music 30b. Professor MILES, Associate Professors SCHOONMAKER and ROOSA, Assistant Professors SAWHILL, WILSON, and ROLLAND, Mr. POTTER, Mr. ALLEN, Mr. WILSON.
- 68a-68b. **STRING INSTRUMENTS.**—S, (1 or 2); I and II, (2). *Prerequisite:* Junior standing in music, or consent of instructor. Mr. KUHN.
- 94c-94d. **SUPPLEMENTARY BAND INSTRUMENTS.**—I and II, (2). *Prerequisite:* Junior standing in music. Mr. O'CONNOR.
- 95c-95d. **CONDUCTING.**—S (95c only), I, and II, (2). *Prerequisite:* Junior standing in music. Assistant Professor SAWHILL, Mr. KUHN.
- 96d-97d. **INSTRUMENTAL CLINIC AND CONDUCTING.**—II, (2). Members of the staff.
- 98a-98b. **WIND INSTRUMENTS.**—S, (1 or 2); I and II, (2). *Prerequisite:* Junior standing in music, or consent of instructor. Mr. O'CONNOR; (S, Mr. WYMAN).

#### Courses for Advanced Undergraduates and Graduates

- 6a-6b. **THEORY OF MUSIC.**—Free counterpoint. Continuous through I and II, (2). *Prerequisite:* Music 5b. Professor KESSLER.
- 9-10. **ANALYSIS OF MUSICAL FORM.**—S, and continuous through I and II, (2). *Prerequisite:* Music 4b. Professor HILL.

- 11a-11b. COMPOSITION IN SMALLER FORMS.—S, and continuous through I and II, (2). *Prerequisite:* Junior standing in music. PROFESSOR KESSLER; (S, PROFESSOR MILES).
- 12a-12b. COMPOSITION IN LARGER FORMS.—Continuous through I and II, (4). *Prerequisite:* Senior standing in music. PROFESSOR KESSLER.
- 19a-20a. DOUBLE COUNTERPOINT, CANON, AND FUGUE.—S, and continuous through I and II, (3). *Prerequisite:* Music 5b. PROFESSOR KESSLER.
- 28a-28b. MUSIC DRAMAS OF RICHARD WAGNER.—The earlier works, *Tristan und Isolde*, *Die Meistersinger*, *The Ring*, *Parsifal*. S (28b only), and continuous through I and II, (2). *Prerequisite:* Music 13 and 14a or 14b, or junior standing in music, or consent of instructor. PROFESSOR STIVEN.
- 32-33. ADVANCED HISTORY OF MUSIC.—S (32 only), and continuous through I and II, (2). *Prerequisite:* Music 1 and 2. PROFESSOR HILL.

### APPLIED MUSIC

NOTE:—The following courses have variable credit. Students in the music curricula ordinarily register for 4 or 5 hours credit in their major subject and for 2 hours credit in their minor subject. Students from other colleges electing these courses ordinarily register for 2 hours credit if in accordance with the regulations of their colleges. The amount of time required is as follows:

For 2 hours credit—one 30-minute lesson each week and one hour of practice daily.

For 4 hours credit—two 30-minute lessons each week and two hours of practice daily.

For 5 hours credit—two 30-minute lessons each week and three hours of practice daily.

#### Applied Music Courses for Undergraduates

- 42a-b, 43a-b. PIANO.—S, I, and II, (2 to 5). Associate Professor SCHOONMAKER, Assistant Professors BRANIGAN, FLETCHER, and USRY, Miss BRADLEY, Miss WILLET, Mrs. OBLETZ, Mr. ZIRNER; (S, PROFESSOR KESSLER).
- 52a-b, 52c-d, 53a-b, 53c-d. VOICE.—S, I, and II, (1 to 4). Assistant Professors HAMP, KELLOGG, BOWEN, and WILSON, Miss SHOCKEY, Mr. HARMS.
- 62a-b, 63a-b. VIOLIN.—S, I, and II, (2 to 5). Assistant Professor ROLLAND; (S, Mr. KUHN).
- 72a-b, 73a-b. VIOLONCELLO.—S, I, and II, (2 to 5). Mr. POTTER.
- 82a-b, 83a-b. ORGAN.—S, I, and II, (2 to 5). Professors STIVEN and MILES, Mr. PETTINGA, Mr. MORRISON.
- 92a-b, 93a-b. BAND AND ORCHESTRAL INSTRUMENTS.—I and II, (2 to 3). Assistant Professor SAWHILL, Mr. KUHN, Mr. WILSON.

#### Applied Music Courses for Advanced Undergraduates and Graduates

- 44a to 47b. PIANO.—S, I, and II, (2 to 5 hours, or  $\frac{1}{4}$  to 1 unit). Instructors same as for 42a to 43b.
- 54a to 57d. VOICE.—S, I, and II, (2 to 4 hours, or  $\frac{1}{4}$  to 1 unit). Instructors same as for 52a to 53d.
- 64a to 67b. VIOLIN.—S, I, and II, (2 to 5 hours, or  $\frac{1}{4}$  to 1 unit). Instructors same as for 62a to 63b.
- 74a to 77b. VIOLONCELLO.—S, I, and II, (2 to 5 hours, or  $\frac{1}{4}$  to 1 unit). Instructors same as for 72a to 73b.
- 84a to 87b. ORGAN.—S, I, and II, (2 to 5 hours, or  $\frac{1}{4}$  to 1 unit). Instructors same as for 82a to 83b.
- 94a to 97b. BAND AND ORCHESTRAL INSTRUMENTS.—I and II, (2 to 4). Open only to undergraduates. Assistant Professor SAWHILL.

#### Courses for Graduates

NOTE:—An applicant for admission to the Graduate School as a candidate for the degree of Master of Music or the degree of Master of Science in Music Education is required to have finished successfully a four-year undergraduate curriculum in music or in music education.

A graduate with a degree in music from an institution which holds membership in, or is listed by, the Association of American Universities, or from a liberal arts college recognized by the North Central Association or equivalent regional accrediting association, will be admitted without a qualifying examination.

A candidate who holds a bachelor's degree from an independent conservatory or school of music will be considered under the following conditions: (1) The degree must be based on a four-year curriculum in music. (2) The undergraduate work presented for the degree of Bachelor of Music, or its equivalent, must include not less than fourteen hours in academic subjects, with not less than the equivalent of two years of college work in foreign languages, one year of which must be in French, German, or Italian. For the degree of Bachelor of Science in Music Education, or its equivalent, the academic and education courses taken must meet the requirements of the State Certifying Law for Teachers. (3) The applicant must pass a qualifying examination in the branch of music which he wishes to pursue as his major, this examination being under the supervision of the Director of the School of Music.

For the degree of Master of Music, the major field may be in musicology, music theory and composition, music literature, or band and orchestra conducting. For the field of musicology, a reading knowledge of both German and French is desirable.

- 100a-100b. CONTRAPUNTAL FORMS OF COMPOSITION.—I and II, ( $\frac{1}{2}$  unit). Professor KESSLER.
- 101a-101b. CHROMATIC AND MODERN HARMONY.—S, ( $\frac{1}{2}$  unit). Professor KESSLER.
- 105a-105b. ADVANCED COMPOSITION.—I and II, (1 unit). Professor KESSLER.
- 106a-106b. ADVANCED INSTRUMENTATION.—S, I, and II, ( $\frac{1}{2}$  to 1 unit). Professor HARDING.
110. INSTRUMENTAL MUSIC OF THE EIGHTEENTH CENTURY.—I, (1 unit). Professor HILL.
111. THE SONATA.—II, (1 unit). Professor HILL.
- 112a-112b. BEETHOVEN.—S (112a only), (1 unit). Professor HILL.
- 120a-120b. RESEARCH IN SPECIAL FIELDS.—S, I, and II, (1 to 2 units). Professors STIVEN, HARDING, MILES, HILL, and KESSLER, Assistant Professor KITCHELL.
130. ADMINISTRATION AND SUPERVISION OF MUSIC EDUCATION.—S and II, (1 unit). Assistant Professor KITCHELL.
- 138a-138b. ADVANCED CONDUCTING, ADMINISTRATION, AND LITERATURE.—S, I, and II, (1 to  $1\frac{1}{2}$  units). Professor HARDING.
- 142a-142b. PIANO LITERATURE.—S, I, and II, (1 to  $1\frac{1}{2}$  units). Professor KESSLER.
- 152a-152b. VOCAL LITERATURE.—S, I, and II, (1 to  $1\frac{1}{2}$  units). Assistant Professor KELLOGG.
- 162a-162b. STRING INSTRUMENTS LITERATURE.—I and II, (1 to  $1\frac{1}{2}$  units). Associate Professor ROOSA.
- 182a-182b. ORGAN LITERATURE.—S, I, and II, (1 to  $1\frac{1}{2}$  units). Professor MILES.

## NAVAL SCIENCE AND TACTICS

*Professors:* Captain LAMPMAN (Commanding Officer).

*Associate Professors:* Commander JENNINGS.

*Assistant Professors:* Lieutenant Commander BLAKE, Lieutenants BRIMSEK,<sup>1</sup> KRAMER,<sup>1</sup> HORNSBY.

*Instructors:* Lieutenants BIERSTEDT,<sup>1</sup> BRYAN, ERNST,<sup>1</sup> SMITH, WILLIAMS, LIVINGSTON, MAHER, ERICKSON.

### Courses for Undergraduates

1. SEAMANSHIP AND COMMUNICATIONS.—Ship's organization, deck seamanship, boat handling, flag and flashing light signalling, and processing of dispatches. I and II, (3).
2. SEAMANSHIP AND COMMUNICATIONS.—Rules of the road, ground tackle, ship handling, watch standing, and basic aerology. I, (3). *Prerequisite:* Naval Science 1.
3. ENGINEERING AND DAMAGE CONTROL.—Naval auxiliary and main propulsion machinery, ship construction and water tight integrity. I and II, (3).
4. NAVIGATION AND NAUTICAL ASTRONOMY.—Piloting, dead reckoning, magnetic compass, and maneuvering boards. I and II, (3).
5. NAVIGATION AND NAUTICAL ASTRONOMY.—Celestial navigation, time, star identification. I and II, (3). *Prerequisite:* Naval Science 4.
6. NAVAL LAW AND ADMINISTRATION.—Court martials, international law, and naval leadership. I and II, (3).
7. TACTICS, AVIATION, AND RECOGNITION.—Tactics, search, anti-submarine warfare, fleet aviation and aircraft recognition. II, (3).

<sup>1</sup> Resigned.

8. **ORDNANCE AND GUNNERY.**—Ammunition, naval gun construction, and automatic weapons. I and II, (3).
9. **ORDNANCE AND GUNNERY.**—Fire control, trajectory analysis, range finding, aerial gunnery, internal and external ballistics, and torpedo control. II, (3). *Prerequisite:* Naval Science 8.
10. **COMMUNICATIONS.**—Advanced communications, procedure, semaphore, flashing light, radio wave propagation and frequency characteristics, processing, codes and ciphers. II, (3). *Prerequisite:* Naval Science I and 2.
11. **SEMINAR.**—Individual study in the various fields of naval science and allied subjects. Discussion of problems resulting from this study, and preparation of papers on assigned naval science topics. II, (3). *Prerequisite:* 21 credit hours in Naval Science.

## OCCUPATIONAL THERAPY

Associate Professor WADE (Director)

### Courses for Undergraduates

1. **OCCUPATIONAL THERAPY ORIENTATION.**—I and II, (2). *Prerequisite:* Registration in occupational therapy curriculum. Associate Professor WADE.

## PHILOSOPHY

*Professors:* McCLURE (Acting Head of the Department), TAWNEY (Emeritus), BLACK, GOTSHALK, BECK (Visiting).

*Associate Professors:* NICHOLSON.

*Assistant Professors:* NEGLEY,<sup>1</sup> WILL,<sup>2</sup> KUBITZ, TURQUETTE (Visiting), MORRIS.<sup>3</sup>

*Instructors:* HOSPERS, HAY.<sup>3</sup>

### Requirements for L.A.S. Students

*Major:* 20 hours from any courses offered in this department, including Philosophy 2, 3, 4, and 13, and excluding Philosophy 1 and 7.

*Minor:* 20 hours in any two subjects in the same group in the following list: (a) economics, education, history, political science, sociology; (b) English, French, German, Greek, Italian, Latin, Portuguese, Spanish; (c) astronomy, botany, chemistry, geology, mathematics, physics, psychology, zoology. At least eight hours must be taken in each subject. The curriculum on international affairs will be accepted as a minor.

### Courses for Undergraduates

**NOTE:**—Division of General Studies 7b (Philosophy and Psychology) may be substituted for Philosophy 1 wherever the latter constitutes a prerequisite.

1. **INTRODUCTION TO PHILOSOPHY.**—S, I, and II, (3). *Prerequisite:* Sophomore standing. Professors GOTSHALK and BECK, Associate Professor NICHOLSON, Assistant Professors KUBITZ and MORRIS, Dr. HOSPERS, Dr. HAY.
2. **LOGIC.**—Reasoning; detection of fallacies, evidence. S, I, and II, (3). *Prerequisite:* Sophomore standing. Professor BLACK, Assistant Professors KUBITZ, TURQUETTE, and MORRIS, Dr. HOSPERS, Dr. HAY; (S, Associate Professor NICHOLSON, Assistant Professor WILL).
5. **PHILOSOPHIES OF FREEDOM.**—An investigation into the principles underlying the preference for the democratic way of life and the value it embodies. II, (3). *Prerequisite:* Sophomore standing. Assistant Professor TURQUETTE.
7. **MORAL IDEAS AND PRACTICE.**—I and II, (2). *Prerequisite:* Sophomore standing. Assistant Professors KUBITZ and TURQUETTE.
15. **GREAT BOOKS IN MODERN THOUGHT.**—Hume, Darwin, Marx, Freud. II, (3). *Prerequisite:* One course in philosophy. Dr. HOSPERS.

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> On leave of absence for the year.

<sup>3</sup> Second semester.

### Courses for Advanced Undergraduates

20. HONORS COURSE.—S, and continuous through I and II, (2). *Prerequisite:* Senior standing.

### Courses for Advanced Undergraduates and Graduates

3. HISTORY OF ANCIENT AND MEDIEVAL PHILOSOPHY.—S and I, (4). *Prerequisite:* Junior standing. Associate Professor NICHOLSON; (S, Assistant Professor KUBITZ).
4. HISTORY OF MODERN PHILOSOPHY.—S and II, (4). *Prerequisite:* Junior standing. Professor GOTSHALK; (S, Associate Professor NICHOLSON, Assistant Professor WILL).
- [9. PHILOSOPHY OF LAW AND OF THE STATE.—II, (3). *Prerequisite:* One course in philosophy; junior standing. Not given in 1945-1946. Assistant Professor NEGLEY.]
10. PHILOSOPHY OF SCIENCE.—S and II, (3). *Prerequisite:* One course in philosophy; junior standing. Professor BLACK.
11. PHILOSOPHY OF RELIGION.—II, (3). *Prerequisite:* One course in philosophy; junior standing. Associate Professor NICHOLSON.
12. PHILOSOPHY OF ART.—I, (3). *Prerequisite:* One course in philosophy or Division of General Studies 6; junior standing. Professor GOTSHALK.
13. ETHICS AND VALUE THEORY.—I, (3). *Prerequisite:* One course in philosophy; junior standing. Professor BECK.
- [16. METAPHYSICS.—II, (3). *Prerequisite:* One course in philosophy; junior standing. Not given in 1945-1946.]
17. SYMBOLIC LOGIC.—I, (3). *Prerequisite:* Junior standing. Professor BLACK.
18. PHILOSOPHICAL IDEAS: ROUSSEAU TO BERGSON.—II, (3). *Prerequisite:* One course in philosophy, or consent of instructor; junior standing. Professor BECK.
- [21. THEORY OF KNOWLEDGE.—II, (3). *Prerequisite:* One course in philosophy; junior standing. Not given in 1945-1946. Assistant Professor WILL.]
22. AMERICAN PHILOSOPHY.—II, (3). *Prerequisite:* One course in philosophy; junior standing. Dr. HAY.
23. THE PHILOSOPHY OF PLATO.—I, (3). *Prerequisite:* Philosophy 1 or 3; junior standing. Associate Professor NICHOLSON.

### Courses for Graduates

NOTE:—Students beginning graduate work with philosophy as their major subject must have had a general course in the history of philosophy, a course in logic, and a general course in psychology.

100. RESEARCH.—S, I, and II, ( $\frac{1}{2}$  to 2 units). Professors in the department.
- [105. SEVENTEENTH CENTURY CONTINENTAL THOUGHT.—II, (1 unit). Not given in 1945-1946. Professor GOTSHALK.]
- [106. BRITISH EMPIRICISM (HOBBS, LOCKE).—I, (1 unit). Not given in 1945-1946. Assistant Professor WILL.]
- [112. GERMAN IDEALISM (KANT).—II, (1 unit). Not given in 1945-1946. Professor GOTSHALK.]
- [114. RECENT LOGICAL THEORY: LOGICAL SYNTAX AND SEMANTICS.—II, (1 unit). Not given in 1945-1946. Professor BLACK.]

## PHYSICAL EDUCATION

*Professors:* STALEY (Director of the School), STAFFORD, BEARD.

*Associate Professors:* CURETON, JACKSON.

### Courses for Advanced Undergraduates and Graduates

*(Open to both men and women)*

31. PROBLEMS IN PHYSICAL EDUCATION.—Philosophy of physical education, curriculum planning; evaluation of activities; tests and measurements; grading procedures; organization plans; teaching procedures; literature on physical education; current trends; recent research. S and II, (1 unit). Professor STALEY, Associate Professor JACKSON.



32. PROBLEMS IN SCHOOL HEALTH.—School sanitation; health examinations, control of communicable diseases; duties of doctors, nurses, and teachers; mental hygiene; organization of school health program; elementary school and high school instruction in health; methods of teaching health. II, (1 unit). Professor STAFFORD.
33. PROBLEMS IN PHYSICAL FITNESS.—Contemporary developments in physical fitness programs; analysis of physical fitness tests; methods and techniques used in physical fitness clinics and classes. S, I, and II, (1 unit). Associate Professor CURETON.

### Courses for Graduates

(Open to both men and women)

NOTE.—Students desiring to make physical education their major subject for a master's degree must have had at least 24 semester hours of approved undergraduate credit in this subject. At least 16 semester hours are required for a minor. Those who present evidence of satisfactory teaching experience may have these requirements reduced to a minimum of 18 hours for a major, or 12 hours for a minor.

Candidates for the Master of Science degree in physical education must obtain at least four units of satisfactory credit in physical education, including a thesis. The thesis requirement may be waived in a few cases where the circumstances so justify. Those who choose physical education as a minor must complete at least two units of work in this subject.

101. PROBLEMS IN PUBLIC HEALTH.—Factual knowledge and fundamental principles of individual, community, state, and national health; functions and relationships of the various health agencies and their contribution to health; present status of preventive medicine and sanitation. S, (1 unit). Professor BEARD.
103. PROBLEMS IN SAFETY EDUCATION.—Principles of safety education; need for safety education; safety education as a problem in social planning; methods of teaching safety; organization, administration, and evaluation of safety programs. II, (1 unit). Professor STAFFORD.
105. PHILOSOPHY OF SPORT.—History of sport in modern times; review and appraisal of current sport programs; social, educational, hygienic, and recreational aspects. I, (1 unit). Professor STALEY.
106. TECHNIQUES OF RESEARCH IN PHYSICAL EDUCATION.—Review and appraisal of the more common research procedures used in the field of physical education; statistical procedures; library methods; survey procedures; evaluation methods; reporting techniques. S, I, and II, (1 unit). Associate Professor CURETON.
107. TRENDS AND TECHNIQUES IN REHABILITATION.—Scope of rehabilitation; philosophy, principles and practices; contributions and relationships of various services to reconditioning and rehabilitation; responsibility of physical education and allied education services for rehabilitation; application of accepted rehabilitation techniques. I, (1 unit). Professor STAFFORD.
109. RESEARCH.—Research in physical education, health education, safety education, athletic coaching, recreation, and camping. I and II, (1/2 to 2 units). Professors STALEY and STAFFORD, Associate Professor CURETON.

## PHYSICAL EDUCATION FOR MEN

*Professors:* STALEY (Head of the Department), ZUPPKE (Emeritus), STAFFORD.

*Associate Professors:* CURETON, JACKSON.

*Assistant Professors:* PRICE,<sup>1</sup> KENNEY,<sup>1</sup> ELIOT, CRAIG,<sup>2</sup> MILLS, LAW.

*Associates:* GILL (Emeritus), MANLEY, ROETTGER, L. T. JOHNSON, PATERSON,

*Instructors:* TREECE,<sup>2</sup> FLORIO, CHAPMAN,<sup>3</sup> BRAUN,<sup>3</sup> FLETCHER, KLINGEL,<sup>3</sup> WELSER, SENN,<sup>2</sup> JONES, CROSSLEY,<sup>4</sup> ANDERSON, CLAPP, LATHAM, STRELL, ALLEN, GERLACH, TARWAIN.

*Assistants:* BLAZINE, SWANSON, ATTIS, HAILS, MATHIS, MILLER, PEARCE, BUCKLEY,<sup>5</sup> ENGEL,<sup>5</sup> FIELD,<sup>5</sup> FRY,<sup>5</sup> HAMPSON,<sup>5</sup> I. C. JOHNSON,<sup>5</sup> KEYSER,<sup>5</sup> MADES,<sup>5</sup> SIEGAL,<sup>5</sup> SPURLIN.<sup>5</sup>

*Summer of 1945 but not in current year:* R. H. JOHNSON, W. S. ANGUS.

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Resigned. <sup>3</sup> Returned during academic year from leave of absence for war service.

<sup>4</sup> First semester. <sup>5</sup> Second semester.

### General Courses for Undergraduates

- C4. SOFTBALL AND MOTOR FITNESS.—For students in the College of Engineering. I, (1). Mr. SENN.
- C5. APPARATUS AND TUMBLING STUNTS.—For students in the College of Engineering. II, (1). Mr. SWANSON.
- 20a, 20b, 20c, 20d. PRESCRIBED EXERCISES.—S, I, and II, (1). Mr. ANDERSON, Mr. CLAPP, Mr. JONES, Mr. MILLER, and others.
- [22. BADMINTON.—I and II, (1). Not given in 1945-1946.]
- [23. VOLLEYBALL.—I and II, (1). Not given in 1945-1946.]
24. BEGINNING SWIMMING.—S, I, and II, (1). Mr. MANLEY.
25. INDIVIDUAL TUMBLING.—S, I, and II, (1). Mr. GERLACH.
- [26. DOUBLE TUMBLING.—I and II, (1). Not given in 1945-1946.]
27. APPARATUS STUNTS.—I and II, (1). Mr. ATTIS.
28. BOXING.—I and II, (1). Mr. STRELL.
29. WRESTLING.—I and II, (1). Mr. MATHIS.
- [30. FOIL FENCING.—I and II, (1). Not given in 1945-1946.]
31. SOCCER.—I and II, (1). Mr. BLAZINE.
- [32. GOLF.—I and II, (1). Not given in 1945-1946.]
33. TENNIS.—S, I, and II, (1). Mr. BRAUN, Mr. CLAPP.
34. SOFTBALL AND ICE SKATING.—I and II, (1). Mr. PATERSON.
37. INDIVIDUAL ATHLETICS.—I and II, (1). Mr. HAILS.
- [38. CIRCUS STUNTS.—I and II, (1). Not given in 1945-1946.]
- [39. ADVANCED CIRCUS STUNTS.—I and II, (1). Not given in 1945-1946.]
41. ADVANCED SWIMMING.—S, I, and II, (1). *Prerequisite:* Ability to swim 100 yards. Mr. MANLEY, Mr. KLINGEL.
42. LIFE SAVING.—II, (1). *Prerequisite:* Ability to swim two strokes for 100 yards each. Mr. KLINGEL.
- [43. TOUCH FOOTBALL AND ICE HOCKEY.—I and II, (1). Not given in 1945-1946.]
44. HANDBALL.—I and II, (1). Mr. ATTIS, Mr. FLETCHER.
- [45. SQUASH.—I and II, (1). Not given in 1945-1946.]
- [46. ARCHERY.—I and II, (1). Not given in 1945-1946.]
- [47. SABRE AND EPEE FENCING.—I, (1). *Prerequisite:* Physical Education for Men 30. Not given in 1945-1946.]
53. WEIGHT LIFTING.—I and II, (1). Mr. CROSSLEY, Mr. MATHIS.
- [55. SIX-MAN FOOTBALL.—I and II, (1). Not given in 1945-1946.]
56. PERSONAL DEFENSE ACTIVITIES.—I and II, (1). Assistant Professor LAW, Mr. MILLER.
60. BASIC PHYSICAL FITNESS.—S, I, and II, (1). Mr. WELSER, Mr. LATHAM, Mr. PEARCE.
62. DEVELOPMENTAL ATHLETICS.—S, I, and II, (1). Mr. BLAZINE.

### Professional Courses for Undergraduates

1. BEGINNING BASKETBALL.—Theory and practice of fundamentals. S, I, and II, (2). Mr. ROETTGER, Mr. FLETCHER, Mr. TARWAIN.
2. GYMNASTICS.—Theory and practice of tumbling and apparatus stunts, etc. I and II, (2). Mr. WELSER.
3. THEORY OF COACHING.—S, (2). *Prerequisite:* Junior standing. Assistant Professor MILLS.
4. BEGINNING FOOTBALL.—Theory and practice of fundamentals. S, I, and II, (2). Mr. FLETCHER.
5. THEORY OF PRESCRIBING EXERCISE.—I, (2). *Prerequisite:* Junior standing. Professor STAFFORD.
- [6. WRESTLING, BOXING, FENCING.—II, (2). *Prerequisite:* Junior standing. Not given in 1945-1946.]
- [8. BASEBALL.—II, (2). *Prerequisite:* Junior standing. Not given in 1945-1946.]
9. PRINCIPLES OF SCHOOL HEALTH.—II, (3). *Prerequisite:* Junior standing. Associate Professor JACKSON.
11. SWIMMING.—I and II, (2). Assistant Professor CRAIG, Mr. PATERSON.
12. TRACK AND FIELD.—I and II, (2). Mr. JOHNSON.
13. ORGANIZATION OF EXTRACURRICULAR SPORTS.—II, (3). Mr. JONES.
- [14. RECREATION AND SOCIAL ACTIVITIES.—I and II, (2). Not given in 1945-1946.]

15. OUTDOOR RECREATIONAL SPORTS.—II, (2). Mr. FLORIO.  
 [16. HISTORY OF SPORT.—II, (2). *Prerequisite*: Junior standing. Not given in 1945-1946.]  
 [17. GOLF, TENNIS, ARCHERY.—II, (2). Not given in 1945-1946.]  
 18. CURRICULUM IN PHYSICAL EDUCATION.—I, (3). *Prerequisite*: Junior standing. Associate Professor JACKSON.  
 [19. ORGANIZATION OF RECREATION PROGRAMS.—I and II, (3). *Prerequisite*: Junior standing. Not given in 1945-1946.]  
 70. PROFESSIONAL ORIENTATION.—Scope of physical education, health education, safety education, athletic coaching, recreation, and camping. S, I, and II, (2). Assistant Professor CRAIG, Mr. WELSER; (S, Mr. R. H. JOHNSON).  
 71. PRINCIPLES OF SAFETY EDUCATION.—I, (2). Mr. FLORIO.  
 72. CAMP AND OUTING LEADERSHIP.—Purpose, history, organization and conduct of camps of various types. II, (3). Assistant Professor LAW.  
 73. TESTS AND MEASUREMENTS IN HEALTH AND PHYSICAL EDUCATION.—II, (3). *Prerequisite*: Junior standing. Associate Professor CURETON.  
 74. ORGANIZATION OF SCHOOL HEALTH PROGRAMS.—I and II, (3). *Prerequisite*: Junior standing. Associate Professor JACKSON.  
 76. PRINCIPLES OF RECREATION.—II, (3). *Prerequisite*: Junior standing. Mr. FLORIO.  
 77. INDOOR RECREATIONAL SPORTS.—II, (2). Mr. FLORIO.  
 78. ADVANCED FOOTBALL AND SIX-MAN FOOTBALL.—II, (2). *Prerequisite*: Junior standing. Assistant Professor ELIOT.  
 79. ADVANCED BASKETBALL.—II, (2). *Prerequisite*: Junior standing. Mr. ROETTGER.  
 80. PHYSICAL CONDITIONING PROGRAMS.—I and II, (2). Mr. JONES, Mr. ANDERSON, Mr. MATHIS.  
 82. ORGANIZATION OF AQUATIC PROGRAMS.—II, (3). *Prerequisite*: Junior standing. Assistant Professor CRAIG.  
 [83. TRAINING TECHNIQUES.—I and II, (2). *Prerequisite*: Junior standing. Not given in 1945-1946.]  
 84. FIRST AID.—II, (2). *Prerequisite*: Junior standing. Associate Professor JACKSON.  
 99. INSPECTION TRIP.—II, (no credit). *Prerequisite*: Junior standing. Associate Professor JACKSON.

## PHYSICAL EDUCATION FOR WOMEN

*Professors*: FREER (Head of the Department).

*Assistant Professors*: LAWSON, ROBERTSON, HUELSTER,<sup>1</sup> SMALL.

*Associates*: ANDREWS,<sup>2</sup> SCHNAUBER, RAWLINGS.

*Instructors*: HOUSTON, CHAMBERLIN, BARON, BETTS, ABBOTT,<sup>3</sup> CURETON, FOOTE, SHECHNER.<sup>4</sup>

*Assistants*: STONE,<sup>3</sup> HASS.<sup>4</sup>

*Summer of 1945 but not in current year*: Assistant Professor RUTH HOOVER, Mrs. MARY M. ROBERTS.

### General Courses for Undergraduates

51. ELEMENTARY RHYTHMS.—S, I, and II, (1). Assistant Professor SMALL, Miss BETTS; (S, Mrs. ROBERTS).  
 52. INTERMEDIATE RHYTHMS.—I and II, (1). Assistant Professor SMALL.  
 [53. SOCIAL DANCING.—I and II, (1). Not given in 1945-1946.]  
 54. ADVANCED SWIMMING AND DIVING.—II, (1). *Prerequisite*: Physical Education for Women 76, or equivalent. Mrs. RAWLINGS.  
 55. LIFE SAVING.—I, (1). *Prerequisite*: Physical Education for Women 76, or equivalent. Mrs. RAWLINGS.  
 56. INDIVIDUAL GYMNASTICS.—Recommendation from Department of Health Service is necessary for registration in this course. I and II, (1). Miss SCHNAUBER.  
 57. MODIFIED ACTIVITIES.—Prescribed recreational sports, relaxation, and exercise. Recommendation from Department of Health Service is necessary for registration in this course. I and II, (1). Miss SCHNAUBER.

<sup>1</sup> On leave of absence for the year.

<sup>2</sup> On leave of absence for war service.

<sup>3</sup> First semester.

<sup>4</sup> Second semester.

58. TEAM GAMES.—Basketball, softball, speedball, volleyball, tennis. I and II, (1). Assistant Professor ROBERTSON, Miss HOUSTON, Miss CHAMBERLIN, Miss BARON, Miss FOOTE, Miss STONE.
59. BOWLING.—I and II, (1). Miss BARON, Miss STONE, Miss CHAMBERLIN.
60. INDIVIDUAL AND DUAL SPORTS.—Archery, badminton, golf. S, I, and II, (1). Assistant Professor LAWSON; (S, Assistant Professor ROBERTSON).
61. FENCING.—II, (1). Miss BARON.
- [65. EXERCISES FOR FITNESS.—I and II, (1). Not given in 1945-1946.]
- [66. ELECTIVE ATHLETIC ACTIVITIES.—I, (1). Not given in 1945-1946.]
72. FUNDAMENTALS OF MOTOR FITNESS.—S, I, and II, (1). Assistant Professors LAWSON and ROBERTSON, Miss HOUSTON, Miss CHAMBERLIN, Miss FOOTE, Miss STONE.
73. TENNIS AND SKATING.—I and II, (1). Assistant Professor ROBERTSON, Miss HOUSTON.
74. ELEMENTARY SWIMMING.—S, I, and II, (1). Mrs. RAWLINGS, Mrs. CURETON; (S, Assistant Professor HOOVER).
75. SUB-INTERMEDIATE SWIMMING.—For those whose skill is not sufficient to permit registration in intermediate swimming. S, I, and II, (1). Mrs. RAWLINGS, Mrs. CURETON; (S, Assistant Professor HOOVER).
76. INTERMEDIATE SWIMMING.—S, I, and II, (1). Mrs. RAWLINGS, Mrs. CURETON; (S, Assistant Professor HOOVER).
- [77. ELEMENTARY TAP DANCING.—II, (1). Not given in 1945-1946.]
78. AMERICAN SQUARE DANCE.—S, I, and II, (1). Assistant Professor SMALL, Miss BETTS; (S, Mrs. ROBERTS).
79. ELEMENTARY FOLK DANCING.—I and II, (1). Assistant Professor ROBERTSON, Miss BETTS.

#### Professional Courses for Undergraduates

62. RHYTHMS.—II, (3). *Prerequisite:* Junior standing. Assistant Professor SMALL.
- 70a-70b. PHYSICAL EDUCATION PRACTICE.—Hockey, basketball, softball, and rhythms. In addition to practice in these sports, the first semester includes orientation lectures and discussions. I and II, (2). *Prerequisite:* Freshman standing. Assistant Professors ROBERTSON and SMALL, Miss HOUSTON.
- 71a-71b. PHYSICAL EDUCATION PRACTICE.—Tap dancing, soccer, tennis, gymnastics, and apparatus. I and II, (2). *Prerequisite:* Sophomore standing. Assistant Professor SMALL, Miss HOUSTON.
80. RECREATION AND CAMP LEADERSHIP.—II, (2). *Prerequisite:* Sophomore or junior standing, or consent of instructor. Assistant Professor ROBERTSON, Miss BARON.
- S80. COMMUNITY RECREATION.—S, (2). Assistant Professor ROBERTSON, Miss BARON.
81. GAMES FOR SCHOOL AND PLAYGROUND.—I, (2). *Prerequisite:* Junior standing. Assistant Professor LAWSON.
82. TECHNIC OF TEACHING SWIMMING.—II, (1). *Prerequisite:* Sophomore or junior standing. Mrs. RAWLINGS.
83. PHYSICAL EDUCATION PRACTICE.—I and II, (1). *Prerequisite:* Junior standing. Assistant Professor SMALL, Miss FOOTE.
- [84. PHYSIOTHERAPY.—I and II, (2). *Prerequisite:* Senior standing. Not given in 1945-1946.]
- [85. PAGEANTRY AND FESTIVALS.—I, (2). *Prerequisite:* Senior standing. Not given in 1945-1946.]
86. COMPARATIVE PHYSICAL EDUCATION.—I, (2). *Prerequisite:* Sophomore standing. Professor FREER.
- S87. GAMES AND SPORTS FOR HIGH SCHOOL GIRLS.—S, (2). Assistant Professor ROBERTSON.
- [S88. RECREATIONAL GAMES.—S, (2). Not given in 1945.]
90. ORGANIZATION AND ADMINISTRATION.—II, (2). *Prerequisite:* Senior standing. Professor FREER.
91. DANCE COMPOSITION.—II, (2). *Prerequisite:* Consent of instructor. Assistant Professor SMALL.
- S91. SOCIAL DANCING.—S, (1). Mrs. ROBERTS.
- 93a-93b. PHYSICAL EDUCATION PRACTICE.—Speedball, bowling, badminton, archery. I and II, (1). *Prerequisite:* Senior standing. Assistant Professor LAWSON.
- 95a-95b. TECHNIC OF TEACHING SPORTS.—Lectures, assigned readings, and practice teaching in University physical education classes. I and II, (4). *Prerequisite:* Junior standing. Assistant Professor ROBERTSON, Miss HOUSTON.

- [96. KINESIOLOGY.—Mechanics of balance and movement of the human body. II, (4). *Prerequisite:* Junior standing. Not given in 1945-1946.]
97. TESTS AND MEASUREMENTS.—I, (3). *Prerequisite:* Junior or senior standing. Miss CHAMBERLIN.
98. THEORY OF INDIVIDUAL AND REMEDIAL GYMNASTICS.—I, (3). *Prerequisite:* Senior standing. Miss SCHNAUBER.
99. SCHOOL HEALTH AND FIRST AID.—Teaching of health in elementary and high schools. Lectures and discussion. S, (2); II, (4). *Prerequisite:* Senior standing. Assistant Professor LAWSON, Miss SCHNAUBER.

## PHYSICAL SCIENCES

(See also Chemistry and Physics)

A special program leading to the degree of Master of Science in the Physical Sciences is available to meet the needs of students who wish to study in both chemistry and physics rather than to specialize in one department. It is designed primarily for those preparing to teach the physical sciences. Students working toward a degree under the provisions of this program are expected to seek approximately equal proficiency in both physics and chemistry; those whose undergraduate work has emphasized chemistry should balance this by weighting the graduate work in favor of physics, and vice versa. No thesis is required, and all courses in physics and chemistry which normally give graduate credit will carry credit toward the degree. To qualify for the degree, a student must have had, or must include in his program, at least one course in mathematics beyond the calculus, and for which the calculus is prerequisite.

## PHYSICS

*Professors:* LOOMIS<sup>1</sup> (Head of the Department), KRUGER<sup>2</sup> (Acting Head of the Department), CARMAN<sup>3</sup> (Emeritus), KNIPP (Emeritus), WATSON (Emeritus), ALMY, KERST,<sup>1</sup> HAWORTH,<sup>1</sup> MOTT-SMITH,<sup>4</sup> BARTLETT,<sup>1</sup> GOLDHABER.

*Associate Professors:* SCHULZ (Emeritus), WILLIAMS, PATON, DANCOFF, LYMAN.<sup>1</sup>

*Assistant Professors:* HELLUND,<sup>5</sup> ADAMS, KOCH,<sup>1</sup> NYE, SCHWARZ, HANSON, TAPE,<sup>6</sup> BECKER.<sup>6</sup>

*Instructors:* PRUITT, CRUSINBERRY,<sup>5</sup> SCHOCKEN.

*Assistants:* CONNOLLY, HEINLEIN, AZBELL, DRISCOLL, SACHS, ZIMMERMAN, HATCH, L. W. SMITH, VANOSDOL, GRIFFITH, LEITER, PHILLIPS, RODGERS, COHN,<sup>6</sup> ANDERSON.<sup>6</sup>

*Research Assistants:* BESS, DIVEN, MEAGHER, RODEBACK, W. H. SMITH,<sup>5</sup> AXEL,<sup>6</sup> DRESSEL,<sup>6</sup> FRANKEL,<sup>6</sup> TOWSLEY, CARTER, CHAFARIS,<sup>6</sup> KLEMA,<sup>6</sup> KUBITSCHKE,<sup>6</sup> PALEVSKY,<sup>5</sup> LLOYD,<sup>5</sup> MANN,<sup>6</sup> LANZI, WALSH, LAUGHLIN, LOWRY,<sup>5</sup> HAHN.<sup>6</sup>

### Requirements for L.A.S. Students

*Major:* 20 hours in physics excluding courses with numbers lower than 20.

*Minor:* 20 hours in one or two of the following subjects, with not less than eight hours in each if two are chosen: astronomy, chemistry, education, geology, mathematics, zoology, or any one branch of engineering.

### Introductory Courses for Undergraduates

NOTE.—For undergraduate students planning to take advanced work or a major in physics, the following courses are suggested: Freshman year: Trigonometry and analytical geometry. Sophomore year: Physics 1a-1b, 3a-3b, and calculus. Junior year: Physics 20, 40, 60, 46a. Senior year: Physics 46b, 71, 72, 80, 81.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Acting Head of Department until February 1, 1946.

<sup>3</sup> Deceased February 10, 1946.

<sup>4</sup> On leave of absence for war service.

<sup>5</sup> Resigned.

<sup>6</sup> Second semester.

Physics 7a-7b and 8a-8b are recommended to pre-medical, pre-dental, and architecture students not specializing in physics, mathematics, chemistry, or engineering.

Physics 10a-10b are recommended to students in agriculture, home economics and other students who do not have the mathematical prerequisites for Physics 1a-1b, and 3a-3b, or 7a-7b and 8a-8b. Physics 10a-10b will not satisfy the physics requirement for pre-medical, pre-dental, architecture, engineering or engineering physics curriculum.

Physics 14a-14b are recommended for advanced non-technical students and especially for prospective high school physics teachers.

If Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b are elected after the completion of Physics 10a-10b, only one-half of the usual credit per semester will be allowed.

The general physics prerequisite for certain courses may be satisfied by either Physics 1a-1b and 3a-3b or by Physics 7a-7b and 8a-8b, but not by Physics 10a-10b. The calculus prerequisite may be satisfied either by Mathematics 7 and 9 or by Mathematics 8a-8b.

Physics 50, 51 are recommended for students in zoology, physics, and chemistry who expect to do advanced undergraduate or graduate work in biophysics or biochemistry.

- 1a. GENERAL PHYSICS (MECHANICS, SOUND, AND HEAT).—Lectures with demonstrations and recitations. For students in engineering, mathematics, physics, and chemistry. S, I, and II, (4). *Prerequisite:* Mathematics 2 and 4; registration in Physics 3a. Professor KRUGER, Assistant Professor SCHWARZ; (S, Associate Professor PATON), and others.
- 1b. GENERAL PHYSICS (ELECTRICITY, MAGNETISM, AND LIGHT).—S, I, and II, (4). *Prerequisite:* Physics 1a; registration in Physics 3b. Assistant Professor SCHWARZ and others; (S, Associate Professors WILLIAMS and PATON).
- 3a. GENERAL PHYSICS LABORATORY.—To accompany Physics 1a. S, I, and II, (1). *Prerequisite:* Physics 1a, or registration therein. Assistant Professor SCHWARZ.
- 3b. GENERAL PHYSICS LABORATORY.—To accompany Physics 1b. S, I, and II, (1). *Prerequisite:* Physics 1b, or registration therein. Assistant Professor SCHWARZ; (S, Associate Professor WILLIAMS, Mr. CONNOLLY).
- 7a. GENERAL PHYSICS (MECHANICS, SOUND, AND HEAT).—Lectures with demonstrations and recitations. For students in arts and sciences, and architecture. S and I, (4). *Prerequisite:* Trigonometry; registration in Physics 8a. Associate Professor PATON and others; (S, Assistant Professor NYE).
- 7b. GENERAL PHYSICS (LIGHT, ELECTRICITY, AND MAGNETISM).—II, (4). *Prerequisite:* Physics 7a; registration in Physics 8b. Associate Professor PATON and others.
- 8a. GENERAL PHYSICS LABORATORY.—To accompany Physics 7a. S and I, (1). *Prerequisite:* Physics 7a, or registration therein. Associate Professor PATON and others; (S, Assistant Professor NYE).
- 8b. GENERAL PHYSICS LABORATORY.—To accompany Physics 7b. II, (1). *Prerequisite:* Physics 7b, or registration therein. Associate Professor PATON and others.
- [10a. MECHANICS, HEAT, SOUND.—Open to all students in the University. I, (4). Not given in 1945-1946.]
- [10b. ELECTRICITY, MAGNETISM, LIGHT, AND MODERN PHYSICS.—II, (4). *Prerequisite:* Physics 10a. Not given in 1945-1946.]

#### Intermediate Courses for Undergraduates

- [14a. INTERMEDIATE MECHANICS, HEAT, AND SOUND.—For students preparing to teach physics in high schools and for other non-technical students. I, (5). *Prerequisite:* General physics and calculus, or consent of instructor. Not given in 1945-1946.]
- [14b. INTERMEDIATE ELECTRICITY, MAGNETISM, LIGHT, AND MODERN PHYSICS.—For students preparing to teach physics in high schools and for other non-technical students. II, (5). *Prerequisite:* Physics 14a. Not given in 1945-1946.]
16. ELEMENTARY HEAT.—Temperature measurement, pyrometry, radiation, heat flow, thermal stresses, calorimetry, and elementary thermodynamics. II, (3). *Prerequisite:* General physics. Associate Professor PATON.

#### Courses for Advanced Undergraduates

- [97-98. THESIS.—I and II, (3). *Prerequisite:* Senior standing and approval of head of department. Not given in 1945-1946.]

### Courses for Advanced Undergraduates and Graduates

- 20a. THEORETICAL MECHANICS.—Statics; dynamics of particles. Lectures and problems. I, (3). *Prerequisite:* General physics and calculus. Assistant Professor NYE.
- 20b. THEORETICAL MECHANICS (CONTINUED).—Dynamics of rigid bodies; generalized coordinates and LaGrange's equations; vibrations of systems of particles, with electrical analogies. II, (3). *Prerequisite:* Physics 20a. Assistant Professor NYE.
- [23. ELEMENTARY SOUND.—I, (3). *Prerequisite:* General physics. Not given in 1945-1946.]
- [25. ARCHITECTURAL ACOUSTICS.—II, (2). *Prerequisite:* General physics. Not given in 1945-1946.]
30. INTRODUCTION TO THEORETICAL ELECTRICITY.—Laws of electrostatics, magnetism, electric and magnetic circuits, induced currents, alternating currents, oscillations, and thermionic tubes. Lectures and problems. S and II, (3). *Prerequisite:* General physics and calculus. Associate Professor WILLIAMS; (S, Associate Professor PATON).
- 40a. ELECTRICITY AND MAGNETISM.—The electric field, theory of dielectrics, solutions of Poisson's and Laplace's equations, magnetostatics, steady current theory; fundamental electrostatics, resistance bridge measurements, and potentiometer experiments. I, (3). *Prerequisite:* General physics and calculus. Assistant Professor NYE.
- 40b. ELECTRICITY AND MAGNETISM.—Ampere's law and applications, motion of charged particles in electric and magnetic fields, electromagnetic induction, alternating current theory, the electromagnetic field. Laboratory experiments in A.C. bridge measurements of capacitance, inductance, vacuum tubes, and magnetism. II, (3). *Prerequisite:* Physics 40a. Assistant Professor HANSON.
44. ELECTRIC AND MAGNETIC MEASUREMENTS.—Resistances, galvanometers, capacitances, potentiometers, thermocouples, inductances, magnetization, high frequency measurements. S, I, and II, (3). *Prerequisite:* General physics and calculus. Associate Professor WILLIAMS.
- 46a. VACUUM TUBES.—II, (3). *Prerequisite:* Physics 40a-40b, or consent of instructor. Associate Professor LYMAN.
- [46b. VACUUM TUBES (CONTINUED).—II, (3). *Prerequisite:* Physics 46a. Not given in 1945-1946.]
- [50a-50b. BIOPHYSICS.—I and II, (3). *Prerequisite:* Physics 40a and 40b, or registration in Physics 40b; Chemistry 2 or 3 and 4; Zoology 1 or Botany 1. It is desirable for the student to have had or to be registered in Chemistry 40. Not given in 1945-1946. Professor BARTLETT.]
- [51a-51b. BIOPHYSICS LABORATORY.—I and II, (1). *Prerequisite:* Physics 50a-50b or registration therein. Not given in 1945-1946. Professor BARTLETT.]
60. HEAT AND THERMODYNAMICS.—Heat phenomena, mechanical theory of heat, thermodynamics. Lectures and recitations. I, (3). *Prerequisite:* General physics and calculus. Associate Professor PATON.
- [62. KINETIC THEORY OF HEAT AND RADIATION.—II, (3). *Prerequisite:* General physics and calculus. Not given in 1945-1946.]
- 71a. LIGHT.—Geometrical and physical optics; the electro-magnetic theory of light. Lectures and recitations. II, (2). *Prerequisite:* General physics and calculus. Professor ALMY.
- [71b. LIGHT (CONTINUED).—II, (2). *Prerequisite:* Physics 71a. Not given in 1945-1946.]
- 72a. LIGHT LABORATORY.—Lenses and prisms, diffraction, interference, polarization. II, (2). *Prerequisite:* Registration in Physics 71a. Professor ALMY.
- [72b. LIGHT LABORATORY (CONTINUED).—II, (2). *Prerequisite:* Registration in Physics 71b. Not given in 1945-1946.]
- [73. PHOTOGRAPHY.—II, (3). *Prerequisite:* General physics; consent of instructor. Not given in 1945-1946.]
- [80. ATOMIC PHYSICS.—I, (3). *Prerequisite:* General physics and calculus. Not given in 1945-1946. Professor KRUGER.]
- [81. RADIOACTIVITY AND NUCLEAR PHYSICS.—II, (3). *Prerequisite:* Physics 80. Not given in 1945-1946. Professor KRUGER.]

### Courses for Graduates

NOTE:—A year of calculus and a year of general physics, with laboratory, are prerequisite for all major and minor graduate work in physics. In addition, graduate

students whose major is physics must have had one more advanced course in either physics or mathematics and should be able to use references in German.

- [109. HISTORICAL DEVELOPMENT OF PHYSICS.—II, (1 unit). Not given in 1945-1946.]  
 122a-122b. DYNAMICS.—I, (1 unit). 122b not given in 1945-1946. Associate Professor DANCOFF.  
 [123. ACOUSTICS.—II, (1 unit). Not given in 1945-1946.]  
 [127a-127b. RELATIVITY.—Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 128. PROBLEMS AND METHODS OF THEORETICAL PHYSICS.—II, (1 unit). Associate Professor DANCOFF.  
 146a. ELECTRODYNAMICS.—I, (1 unit). Associate Professor DANCOFF.  
 146b. ELECTRODYNAMICS.—II, (1 unit). Assistant Professor NYE.  
 [160. THERMODYNAMICS.—I, (1 unit). Not given in 1945-1946.]  
 [163. STATISTICAL MECHANICS.—I, (1 unit). Not given in 1945-1946.]  
 [170a-170b. ADVANCED PHYSICAL OPTICS.—Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 181a. QUANTUM MECHANICS.—II, (1 unit). Associate Professor DANCOFF.  
 181b. QUANTUM MECHANICS.—II, (1 unit). Professor BARTLETT.  
 [182. CONDUCTION OF ELECTRICITY THROUGH GASES.—I, (1 unit). Not given in 1945-1946.]  
 183a-183b. NUCLEAR PHYSICS.—I and II, (1 unit). Professors GOLDHABER and HAWORTH.  
 184. LINE SPECTRA AND ATOMIC STRUCTURE.—S, I, and II, (1 unit). Professors GOLDHABER and KRUGER.  
 [185. BAND SPECTRA AND MOLECULAR STRUCTURE.—II, (1 unit). Not given in 1945-1946.]  
 [186a-186b. ADVANCED QUANTUM MECHANICS.—Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 190. RESEARCH.—S, I, and II, (1 to 3 units). Professors KRUGER and GOLDHABER.  
 [191a-191b. MODERN LABORATORY PRACTICE.—Continuous through I and II, (1 unit). Not given in 1945-1946.]  
 198. SEMINAR.—II, (1 to 2 units). Professor GOLDHABER.  
 199. PHYSICS COLLOQUIUM.—Weekly meetings of instructors and advanced students for the presentation and discussion of papers on current problems. Attendance expected of all graduate students. S, I, and II, (no credit). Professor GOLDHABER.

## PLANT PATHOLOGY

Students may choose a major or minor in plant pathology. Work for the degree of Master of Science or Doctor of Philosophy in plant pathology is administered by a committee appointed by the Dean of the Graduate School and representing the various departments which conduct research work in this field. Before registering, candidates must have the approval of the committee which consists of Dr. N. E. Stevens, Department of Botany; Dr. H. W. Anderson, Department of Horticulture; and Dr. Benjamin Koehler, Department of Agronomy.

Graduate courses include Botany 72, 79, 117, and 172, Horticulture 51, 52, and 177. Research may be taken under Agronomy 118b, Botany 100e, or Horticulture 151 or 152, depending on the problem chosen.

## POLITICAL SCIENCE

*Professors:* BERDAHL (Chairman of the Department), FAIRLIE (Emeritus), MATHEWS, KNEIER,<sup>1</sup> WILSON.<sup>2</sup>

*Associate Professors:* SNIDER,<sup>3</sup> HAGAN.

*Assistant Professors:* JOBST,<sup>1</sup> MANNER, SIBLEY.

*Instructors:* GARVEY.<sup>4</sup>

*Assistants:* BLUNDRED, LUX, EDELMAN.<sup>4</sup>

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence first semester.

<sup>3</sup> On leave of absence second semester.

<sup>4</sup> Second semester.



### Requirements for L.A.S. Students

*Major:* 20 hours from any courses offered in this department. A major may include three hours of constitutional history (History 44 or 62).

*Minor:* 20 hours selected from one or two of the following subjects: economics, education, history, law, philosophy, social welfare administration, and sociology. At least eight hours must be taken in each subject, if two are chosen. The curriculum on international affairs will be accepted as a minor.

### Courses for Undergraduates

NOTE:—Political Science 1a-1b, which gives a general survey of national, state, and local government in the United States, is recommended to all undergraduates wishing to begin the study of political science. Students planning for advanced work in this department should take course 1a and either 1b or 16 in their sophomore year.

- 1a. AMERICAN GOVERNMENT: ORGANIZATION AND POWERS.—Historical development and organization of national, state, and local governments; the federal system; national and state constitutions; civil and political rights; party system; nature, structure, powers, and procedure of legislative, executive, and judicial departments in state and nation. S, I, and II, (3). *Prerequisite:* Sophomore standing. Associate Professor SNIDER (in charge first semester), Assistant Professor JOBST (in charge second semester), Professors BERDAHL and MATHEWS, Associate Professor HAGAN, Assistant Professors MANNER and SIBLEY, Mr. BLUNDREN, Mr. EDELMAN.
- 1b. AMERICAN GOVERNMENT: FUNCTIONS.—Functions of national, state, and local governments; foreign relations and national defense; taxation and finance; law enforcement; police power; regulation of commerce, communications, and business; promotion of social and economic welfare; current problems. S, I, and II, (3). *Prerequisite:* Sophomore standing; Political Science 1a, or consent of the department. Associate Professor SNIDER (in charge first semester), Assistant Professor JOBST (in charge second semester), Professor WILSON, Assistant Professors MANNER and SIBLEY.
- [16. GOVERNMENT IN ILLINOIS.—II, (2). Only one hour credit for this course is allowed to students who also take both Political Science 1a and 1b. *Prerequisite:* Sophomore standing. Not given in 1945-1946. Associate Professor SNIDER.]
- 36a-36b. THESIS AND HONORS COURSE.—S, I, and II, (2 to 5). Open only to seniors whose major is political science and who have a general University average of at least 4.0. Members of the department.

### Courses for Advanced Undergraduates and Graduates

4. MUNICIPAL GOVERNMENT.—Growth of cities; their legal and social status; municipal politics and organization in the United States and abroad. I, (3). *Prerequisite:* Junior standing. Associate Professor SNIDER.
5. AMERICAN CONSTITUTIONAL SYSTEM.—Judicial interpretation of constitution; separation of governmental powers; relation of state and national governments; control of interstate commerce; jurisdiction of courts. I, (3). *Prerequisite:* Political Science 1a; junior standing. Professor MATHEWS.
- 6a. INTERNATIONAL LAW.—Nature, sources, and development of international law; rights and duties of states; law of peace and war. I, (3). *Prerequisite:* Senior standing, or junior standing with six hours of political science. Assistant Professor MANNER.
- 6b. INTERNATIONAL LAW (CONTINUED).—II, (3). *Prerequisite:* Political Science 6a, or consent of instructor. Assistant Professor JOBST.
7. AMERICAN FOREIGN RELATIONS.—Participation in international affairs; presidential initiative; development and organization of the Department of State; diplomatic intercourse; consular service; treaty-making power. II, (2). *Prerequisite:* Junior standing with six hours of political science. Professor MATHEWS.
8. INTERNATIONAL ORGANIZATION.—Early projects of international federation; administrative commissions; international congresses; international legislation; efforts at world organization; League of Nations and United Nations. I, (3). *Prerequisite:* Junior standing. Professor BERDAHL.

- [9. PRINCIPLES OF JURISPRUDENCE.—II, (3). *Prerequisite:* Political Science 1a, or equivalent; junior standing. Not given in 1945-1946. Assistant Professor MANNER.]
11. THE CONSTITUTION AND INDUSTRIAL LEGISLATION.—S and II, (3). *Prerequisite:* Senior standing, or junior standing with five hours of political science or economics or both. Associate Professor HAGAN.
- 12a. PUBLIC ADMINISTRATION.—Administrative organization and activities; centralization and decentralization; methods of management; personnel problems; legislative and judicial control. II, (3). *Prerequisite:* Political Science 1a; junior standing. Professor KNEIER.
- [12b. PROBLEMS IN PUBLIC ADMINISTRATION.—II, (2 or 3). *Prerequisite:* Political Science 12a. Not given in 1945-1946.]
13. GOVERNMENT AND THE ECONOMIC ORDER.—I, (3). *Prerequisite:* Senior standing, or junior standing with five hours of political science or economics or both. Associate Professor HAGAN.
- 14a. POLITICAL PARTIES: PARTY HISTORY AND ISSUES.—II, (3). *Prerequisite:* Junior standing. Professor BERDAHL.
- [14b. POLITICAL PARTIES: ORGANIZATION AND METHODS.—II, (3). *Prerequisite:* Junior standing. Not given in 1945-1946. Professor BERDAHL.]
- [18. LEGISLATION IN THE UNITED STATES.—II, (2). *Prerequisite:* Six hours of political science; junior standing. Not given in 1945-1946.]
- [20. RURAL LOCAL GOVERNMENT.—II, (3). *Prerequisite:* Junior standing. Not given in 1945-1946. Associate Professor SNIDER.]
21. BRITISH GOVERNMENT.—The Crown, Cabinet, House of Commons, and House of Lords; party system; courts of law; local government; Empire and Commonwealth. I, (2). *Prerequisite:* Senior standing, or junior standing with six hours of political science. Professor BERDAHL.
22. GOVERNMENT AND POLITICS OF CONTINENTAL EUROPE.—Political systems of France, Germany, Italy, Switzerland, and Russia. II, (3). *Prerequisite:* Senior standing, or junior standing with six hours of political science; History 1b or 32a or 32b is recommended. Assistant Professor SIBLEY.
- [28. CURRENT GOVERNMENTAL PROBLEMS.—II, (3). *Prerequisite:* Junior standing with six hours of political science. Not given in 1945-1946.]
32. PRINCIPLES OF POLITICAL SCIENCE.—S, (3). *Prerequisite:* Senior standing, or junior standing with six hours of political science. Assistant Professor SIBLEY.
33. CONTEMPORARY POLITICAL THEORY.—II, (3). *Prerequisite:* Senior standing, or junior standing with six hours of political science. Professor WILSON.
34. MUNICIPAL PROBLEMS.—Municipal administration in the United States and Europe; city planning and housing; public utilities; police and sanitary administration; finances. II, (3). *Prerequisite:* Senior standing, or junior standing with Political Science 4, Economics 1, or Sociology 6. Professor KNEIER.
38. INTERNATIONAL RELATIONS.—Rise of the national state system; forces affecting foreign policies; nationalism, economic interests, desire for security; sources of conflict and suggested solutions; growth of international cooperation. S and II, (3). *Prerequisite:* Junior standing. Assistant Professor MANNER.

### Courses for Graduates

NOTE:—Graduate work in political science is conducted in the following special fields: political theory; international law and relations; American and foreign governments; constitutional law, administrative law, and jurisprudence; public administration.

Candidates for advanced degrees in political science must have had at least twenty hours of undergraduate work in political science, economics, sociology, and history, not less than twelve hours of which must have been in political science (which may include three hours in constitutional history). If a student making political science his major is taking both of his minors in other departments, one of them must be in history, economics, or sociology.

Several courses given in other departments are so closely related to those in political science that graduate students whose major is political science may be permitted on petition to take such courses as part of their major work. Attention is called to the bulletin on *University Training for the Public Service* and to the courses in public law in the College of Law, the courses in public finance in the College of Commerce and Business Administration, the courses in city and regional planning in the College of Fine and Applied Arts, and the courses in municipal and sanitary engineering in the College of Engineering.

Graduate students in other departments who choose political science as a minor must have had at least six hours of undergraduate work in political science and three hours in economics, sociology, or history.

- [101a. HISTORY OF POLITICAL THEORIES.—I, (1 unit). Not given in 1945-1946. Professor WILSON.]
- 101b. HISTORY OF POLITICAL THEORIES.—Political thought from the eighteenth century to the present. II, (1 unit). Professor WILSON.
- [102. NATURE OF THE STATE.—II, (1 unit). Not given in 1945-1946.]
- 103a-103b. SEMINAR IN POLITICAL SCIENCE AND PUBLIC LAW.—Theses, special problems, reports, discussions, and criticism. S, I, and II, ( $\frac{1}{2}$  to 4 units). Members of the department.
- [104. MUNICIPAL ADMINISTRATION.—II, (1 unit). Not given in 1945-1946.]
105. CONSTITUTIONAL LAW.—Research in selected topics. I, (1 unit). Professor MATHEWS.
- [106. INTERNATIONAL LAW.—Research in selected topics. I and II, (1 unit). Not given in 1945-1946.]
107. FOREIGN RELATIONS OF THE UNITED STATES.—II, (1 unit). Professor MATHEWS.
108. PROBLEMS OF INTERNATIONAL ORGANIZATION.—I, (1 unit). Professor BERDAHL.
- [111. GOVERNMENT AND THE ECONOMIC ORDER.—I, (1 unit). Not given in 1945-1946.]
112. PROBLEMS IN PUBLIC ADMINISTRATION.—Special topics. II, (1 unit). Professor KNEIER.
- [113. STATE GOVERNMENT.—I, (1 unit). Not given in 1945-1946. Professor MATHEWS.]
114. POLITICAL PARTIES.—II, (1 unit). Professor BERDAHL.
- [121. PROBLEMS IN BRITISH GOVERNMENT.—I, (1 unit). Not given in 1945-1946.]
128. CONTEMPORARY GOVERNMENTAL PROBLEMS.—S, (1 unit). Associate Professor HAGAN.

## PSYCHOLOGY

*Professors:* WOODROW (Head of the Department), YOUNG, HIGGINSON, CATTELL.

*Associate Professors:* ANDERSON, HARRELL, MCQUITTY,<sup>1</sup> PENNINGTON.

*Assistant Professors:* W. G. McALLISTER, JOHNSON, BERG, GILBERT, LARSEN,<sup>2</sup> COWLES,<sup>3</sup> RHINEHART, WILLIAMS, CARTER,<sup>4</sup> HELLMER.<sup>4</sup>

*Instructors:* LUBORSKY, SMITH, S. L. McALLISTER.<sup>1</sup>

*Assistants:* GRZEDA, VER MEER, JONES.

*Research Assistants:* AUSTRIN, LEONARD, RHYMER.

*Summer of 1945 but not in current year:* Assistant Professor R. P. FISCHER, Dr. J. F. HUMES, Dr. R. P. HINSHAW.

### Requirements for L.A.S. Students

*Major:* 20 hours chosen from courses offered by this department, excluding Psychology I. It is recommended that one of the following groups of courses be included, according to the student's purpose in making psychology his major subject.

I. General.—Course 3 and eight hours from courses for advanced undergraduates and graduates.

II. Personnel Psychology.—

(a) In Business and Industry: Courses 6, 10, 15, 23, 34, and 43.

(b) In Colleges and Universities: Courses 6, 14, 15, 23, 34, and 43.

III. Clinical Psychology.—Courses 6, 16, 34, 35, 37, and 43.

Students making psychology their major as part of their preparation for careers as either personnel or clinical psychologists will be expected to take a course in statistics not later than their junior year. Any student who contemplates a major in psychology should consult the department as early as possible.

*Minors:* 20 hours chosen from not more than two of the following subjects: economics, education, mathematics, philosophy, political science, sociology, and zoology. At least eight hours must be taken in each, if two are chosen.

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> On leave of absence.

<sup>3</sup> Resigned.

<sup>4</sup> Second semester.

## Courses for Undergraduates

NOTE:—Division of General Studies 7a (Psychology and Philosophy) may be substituted for Psychology 1 wherever the latter constitutes a prerequisite.

1. INTRODUCTION TO PSYCHOLOGY.—Essential facts and principles of psychology. Lectures and sectional meetings. S, I, and II, (4). *Prerequisite:* Sophomore standing. Professor YOUNG, Associate Professors PENNINGTON and HARRELL, Assistant Professors JOHNSON, McALLISTER, and COWLES, Dr. LUBORSKY, Mr. GRZEDA, Dr. SMITH; (S, Professor HIGGINSON).
- PS1. PSYCHOLOGY.—For Navy and engineering students only. S and I, (3). Assistant Professor McALLISTER; (S, Assistant Professor FISCHER, Dr. HINSHAW).
2. FIELDS OF PSYCHOLOGY.—The various fields of psychology, with special emphasis on applications. I and II, (4). *Prerequisite:* Psychology 1, or junior standing. Professor HIGGINSON.
3. EXPERIMENTAL PSYCHOLOGY.—Experiments following course 1 in the field of normal adult psychology. Drill in scientific method. I and II, (2). *Prerequisite:* Psychology 1, or registration therein. Professor HIGGINSON, Dr. SMITH, Miss VER MEER, Miss JONES.
6. STATISTICAL METHODS IN PSYCHOLOGY.—Application of elementary statistical methods to psychological data. I and II, (3). *Prerequisite:* Psychology 1. Professor WOODROW.
10. INDUSTRIAL PSYCHOLOGY.—Psychology of work and the factors affecting it, with special reference to industry. I, (2). *Prerequisite:* Psychology I. Associate Professor HARRELL.
14. SOCIAL PSYCHOLOGY.—Social behavior of the individual and of the groups. S, I, and II, (3). *Prerequisite:* Psychology 1. Professor YOUNG, Assistant Professor McALLISTER.
15. PERSONNEL TESTS AND MEASUREMENTS.—An introduction to the tests most commonly used in the selection and placement of employees in industrial, commercial, and governmental organizations. II, (3). *Prerequisite:* Psychology 1 and a course in statistics or concurrent registration therein. Assistant Professor JOHNSON.
21. CHARACTER AND PERSONALITY.—Analysis of the non-intellectual aspects and determinants of mentality and conduct, with special application to behavior problems and personnel psychology. I and II, (3). *Prerequisite:* Psychology I. Not open to students who have completed Education 15. Associate Professor PENNINGTON, Dr. LUBORSKY.
36. PSYCHOLOGY APPLIED TO OCCUPATIONAL THERAPY.—Application of psychological principles and techniques to occupational therapy. I and II, (2). *Prerequisite:* Psychology 1; registration in occupational therapy curriculum. Assistant Professor RHINEHART.

## Courses for Advanced Undergraduates

8. EMOTION AND MOTIVATION.—Facts, problems, and methods of effective psychology, with special reference to recent physiological studies. II, (3). *Prerequisite:* Six hours of psychology. Professor YOUNG.
9. PHYSIOLOGICAL PSYCHOLOGY.—I, (2). *Prerequisite:* Psychology 1; a course including laboratory work in one of the biological sciences. Assistant Professor COWLES.
- [12. MINOR PROBLEMS (ADVANCED LABORATORY).—I, (3). *Prerequisite:* Psychology 3; consent of instructor. Not given in 1945-1946.]
- [13. MINOR PROBLEMS.—II, (3). *Prerequisite:* Six hours of psychology; consent of instructor. Not given in 1945-1946.]
16. CHILD PSYCHOLOGY.—Psychological development of the individual. S, I, and II, (3). *Prerequisite:* Psychology 1; junior standing. Associate Professor ANDERSON.
18. SENSATION AND PERCEPTION.—II, (2). *Prerequisite:* Six hours of psychology. Dr. SMITH.
23. ABNORMAL PSYCHOLOGY.—Analytical consideration of types of behavior deviating from the normal. S, I, and II, (3). *Prerequisite:* Six hours of psychology. Associate Professor PENNINGTON, Dr. LUBORSKY.
- [25. PSYCHOLOGICAL AESTHETICS.—II, (2). *Prerequisite:* Psychology 1; junior standing. Not given in 1945-1946.]
- 27a-27b. THESIS AND HONORS COURSE.—For major students and candidates for honors. Continuous through I and II, (2). *Prerequisite:* Senior standing; consent of instructor. Professor WOODROW.

35. CLINICAL PSYCHOLOGY.—I, (3). *Prerequisite:* Junior standing; Psychology 1 and a course in child psychology or child development. Assistant Professor RHINEHART.
- [50. MILITARY PSYCHOLOGY.—I and II, (2). *Prerequisite:* Psychology 1; enrollment in advanced military science. Not given in 1945-1946.]

#### Courses for Advanced Undergraduates and Graduates

5. COMPARATIVE PSYCHOLOGY.—Animal behavior with particular reference to the behavior of vertebrates. II, (3). *Prerequisite:* Junior standing; Psychology 1; either one other course in psychology or a course in zoology. Assistant Professor McALLISTER.
- [11. LEARNING AND PROBLEM SOLVING.—II, (3). *Prerequisite:* Six hours of psychology. Not given in 1945-1946.]
- [17. HISTORY OF PSYCHOLOGY.—I, (2). *Prerequisite:* Six hours of psychology. Not given in 1945-1946.]
- [20. VIEWPOINTS IN CONTEMPORARY PSYCHOLOGY.—II, (2). *Prerequisite:* Six hours of psychology. Not given in 1945-1946. Professor WOODROW.]
- [26. RECENT EXPERIMENTAL PROBLEMS.—S, (3). *Prerequisite:* Six hours of psychology. Not given in 1945-1946.]
- [34. INDIVIDUAL DIFFERENCES.—I, (3). *Prerequisite:* Six hours of psychology. Not given in 1945-1946.]
37. PRACTICE IN PSYCHOLOGICAL EXAMINATION.—Supervised practice with children in the administration and interpretation of tests of general intelligence, special abilities, and achievement. II, (3). *Prerequisite:* Psychology 35; consent of instructor. Assistant Professor RHINEHART.
43. STUDENT PERSONNEL WORK.—Principles and techniques in fitting educational processes to the needs, interests, and abilities of individual college students. I, (3). *Prerequisite:* Psychology 23. Assistant Professor GILBERT.
91. PSYCHOLOGY FOR LIBRARIANS.—Same as Library Science 91. The application of psychological principles and techniques to library services. II, (2). *Prerequisite:* Registration in the Library School. Assistant Professor BERG.

#### Courses for Graduates

NOTE:—Graduate students who elect psychology as their major subject must have had standard courses, of university grade, both in general psychology and in the psychological laboratory. One general university course is the minimal requirement for graduate students who apply to the department for a minor subject.

Training in clinical psychology is provided by a curriculum leading to the degree of Master of Science in Clinical Psychology. The requirements for this degree are completion of eight units of work in the Urbana departments and an internship of six months in the Institute for Juvenile Research in Chicago (or other institution, agency, or department, upon recommendation of the Department of Psychology and the approval of the Dean of the Graduate School). The work in Urbana shall include a minimum of four units in psychology and two units to be chosen from education and sociology. A prerequisite for full graduate standing in this curriculum is sixteen hours of undergraduate work in psychology, including at least one course each in statistics, child psychology, and clinical psychology.

- 103a-103b. RESEARCH.—Experimental investigations. S, I, and II, ( $\frac{1}{2}$  to 2 units). Professors in the department.
- 105a-105b. SEMINAR.—Discussion of current topics in their historical setting, with special emphasis on research problems. I and II, (1 unit). Professor WOODROW.
- [S106. NEURAL THEORY OF THE PSYCHOLOGICAL FUNCTIONS.—S, (1 unit). Not given in 1945. Associate Professor PENNINGTON.]
- [108. QUANTITATIVE METHODS.—II, (1 unit). Not given in 1945-1946. Professor WOODROW.]
109. PROBLEMS IN MOTIVATION.—Discussion of current research and concepts within the field of motivation. II, (1 unit). Professor YOUNG.
115. ADVANCED CHILD PSYCHOLOGY.—I, (1 unit). Associate Professor ANDERSON.
120. PERSONNEL PSYCHOLOGY IN BUSINESS AND INDUSTRY.—I, (1 unit). Associate Professor HARRELL.
123. PRACTICE IN INDUSTRIAL PSYCHOLOGY.—II, (1 unit). Associate Professor HARRELL, Assistant Professor CARTER.

130. PSYCHOLOGICAL COUNSELING AND PSYCHOTHERAPY.—I, (1 unit). Associate Professor ANDERSON, Assistant Professor RHINEHART.  
 133. SPECIAL TECHNIQUES IN PSYCHOLOGICAL DIAGNOSIS and THERAPY.—II, (1 unit). Associate Professor ANDERSON.  
 140. PERSONALITY.—I, (1 unit). Professor CATTELL.  
 [144. THEORY AND PRACTICE OF STUDENT PERSONNEL WORK.—II, (1 unit). Not given in 1945-1946.]

## RUSSIAN

### Courses for Undergraduates

- [1a-1b. ELEMENTARY COURSE.—I and II, (4). *Prerequisite*: Junior standing. Not given in 1945-1946.]

## SOCIAL SCIENCES

Through the Division of the Social Sciences (including economics, geography, history, philosophy, political science, psychology, and sociology), a special program leading to the degree of Master of Arts in the Social Sciences is available to meet the needs of students who wish to study in several related fields within the social sciences rather than to specialize in one department, and the needs of those who contemplate teaching the social sciences. To qualify for this program a student, in addition to meeting the general requirements of the Graduate School, must have had twenty hours of undergraduate credit in the social sciences, and preparation in the particular departments within the division in which he elects to work substantially equivalent to the minor requirements of those departments. Work must be done in at least three departments within the division, or in two departments and in education. If work in education is elected, it may not exceed two units. No thesis is required, but in order to qualify for the degree a student must pass a comprehensive examination.

A curriculum on international affairs is sponsored by the Division of the Social Sciences, and its completion satisfies the requirements for a minor in the departments of Economics, Geography, History, Philosophy, Political Science, and Sociology. Students in the curriculum are required to take Economics 23, Political Science 8, Sociology 70, and, in the following groups of courses, two courses in Group I and two in Group II.

Group I.—Economics 29 or 44; History 32a or 32b, 37b; Philosophy 5; Political Science 33.

Group II.—Economics 8, 24, 30, 31; Education 5; Geography 1, 2, 3, 8, 10, 11, 53, 54; History 1a, 1b, 30a, 30b 31b, 33b, 34b, 36a, 36b, 46a; Journalism 58; Philosophy 9, 18; Political Science 6a, 6b, 7, 21, 22, 38; Psychology 14; Social Science 1, 2; Sociology 10, 14, 28, 60.

### Courses for Undergraduates

1. LATIN-AMERICAN CIVILIZATION.—II, (3). *Prerequisite*: Junior standing. Professor HAMILTON and others.  
 [2. BACKGROUND AND PROBLEMS OF THE WAR.—I and II, (2). Not given in 1945-1946.]

## SOCIAL WELFARE ADMINISTRATION

*Professors*: STEVENSON (Director).

*Associate Professors*: HANDLEY, HOSCH.

*Assistant Professors*: ROGERS.

*Lecturers*: AGNEW, BIRCH, JENKINS, LENDRUM, BORUS, LEHMANN.

### Courses for Advanced Undergraduates

*Minors*: Courses in Social Welfare Administration may be counted towards a minor in the departments of Economics, Political Science, and Sociology.

20. INTRODUCTION TO SOCIAL WORK.—Philosophy, principles, methods, and fields of social work, with special emphasis on social case work. S, I, and II, (3). *Prerequisite*: Junior standing. Assistant Professor ROGERS.  
 21. CHILD WELFARE.—Types of child welfare agencies and their services; nature, causes,

- treatment, and prevention of child welfare problems. S, I, and II, (2). *Prerequisite*: Junior standing. Assistant Professor ROGERS.
22. INTRODUCTION TO GROUP WORK.—Discussion of the philosophy, development, and principles of social group work; types of agency organization for recreation and leisure time activity. I and II, (2). *Prerequisite*: Social Welfare Administration 20; junior standing. Assistant Professor ROGERS.
23. SOCIAL SERVICES IN THE POST-WAR PERIOD.—Wartime and post-war changes in social conditions; special problems of the new industrial centers; child labor and conditions relating to juvenile delinquency; social services offered to members of the armed forces and their families; problems of veterans and the services available; international developments in the field of social work. II, (2). *Prerequisite*: Social Welfare Administration 20; senior standing. Assistant Professor ROGERS and others.

### Courses for Graduates

NOTE:—To be admitted to graduate work in social welfare administration, students must have had at least twenty hours of work in the social sciences, preferably including the introductory courses in economics, sociology, political science, psychology, and biology or physiology.

40. SOCIAL CASE WORK I.—An introductory course including the principles of social case work and their application; selected case records are used as material for study and discussion. I and II, (3). Associate Professor HANDLEY.
41. SOCIAL CASE WORK II.—A continuation of Social Case Work I, with special emphasis upon interviewing, case recording, case work problems in the war emergency, and problems of cooperation among agencies. II, (3). *Prerequisite*: Social Welfare Administration 40. Associate Professor HANDLEY.
50. FIELD WORK I.—University field work units are maintained in the Champaign County Department of Public Assistance and in the public and private agencies of Champaign County. The minimum time requirement in field service is fifteen hours a week. I and II, (3). Social Welfare Administration 40 must be taken either preceding or concurrently. Associate Professor HOSCH.
51. FIELD WORK II.—A continuation of Field Work I. Provides a working knowledge of the community resources. The minimum time requirement in field service is fifteen hours a week. I and II, (3). Social Welfare Administration 41 must be taken either preceding or concurrently. Associate Professor HOSCH.
60. PUBLIC ASSISTANCE.—Local, state, and federal organization for public assistance; grants-in-aid; special problems of organization for general relief, work relief, old age assistance, aid to dependent children, aid to the blind, and assistance for the unemployed. I, (3). Professor STEVENSON.
61. PUBLIC WELFARE ORGANIZATION AND ADMINISTRATION.—Development of the public welfare services, with special reference to the state-local relationships; history and present administrative problems of state departments, organization for mental hygiene, corrections, civil service, provision for the handicapped, and the welfare services. II, (3). Professor STEVENSON.
62. SOCIAL INSURANCE.—Social insurance legislation and administration in Europe and the United States, with special reference to the experience in this country. Deals with the problems arising under the different titles of the Federal Social Security Act, with reference to current problems. I, (2). Mr. BORUS.
63. THE LAW AND SOCIAL WORK.—The principles of law with which the social worker should become familiar, those defects in judicial administration that especially affect persons with low incomes, the sources of preventable delay and cost, the establishment of small claims and conciliation courts, the growth of legal aid societies and their work. II, (2). Mrs. LEHMANN.
70. COMMUNITY ORGANIZATION.—An examination of the problem of identifying social needs in the community and of developing programs to meet them. II, (2). Associate Professor HOSCH.
80. MEDICAL LECTURES.—Lectures on the aspects of medicine which are of importance to social workers. The organization of medical service, maternal and child care, and the major medical and surgical diseases are discussed. I, (3). Associate Professor HOSCH, Dr. BIRCH, Dr. LENDRUM.
81. PSYCHIATRIC INFORMATION FOR SOCIAL WORKERS.—Information on normal personality growth from infancy through old age, covering the biological, psycho-

- logical, and social foundations of human behavior; abnormal behavior in the light of the physical, psychological, and social factors which have contributed to mental illness; prevention, social implications, and treatment possibilities. II, (2). Dr. JENKINS.
- [90. PROBLEMS IN CHILD WELFARE ADMINISTRATION.—II, (2). Not given in 1945-1946. Miss AGNEW.]
100. ADVANCED SOCIAL CASE WORK.—Discussion of case material designed to increase skill in understanding the individual and in the formation of treatment plans. I, (½ unit). *Prerequisite*: Social Welfare Administration 40 and 41. Associate Professor HANDLEY.
101. CASE WORK WITH CHILDREN.—Case study of records from children's agencies, with emphasis upon principles and methods utilized in working with children. Special consideration is given to parent-child relationships, child placement, the selection and use of foster homes and institutions. II, (½ unit). *Prerequisite*: Social Welfare Administration 40 and 41. Associate Professor HANDLEY.
110. ADVANCED FIELD WORK.—Advanced field work practice in a family or child welfare agency. The minimum time required is fifteen hours a week. The course is designed to give students training in the use of social case work techniques and theory, and the opportunity to develop skill in practice under adequate supervision. A case work course must be taken concurrently. I and II, (1 unit). Associate Professor HANDLEY.
111. ADVANCED FIELD WORK.—A continuation of Social Welfare Administration 110. II, (1 unit). Associate Professor HANDLEY.
130. HISTORY OF ENGLISH PHILANTHROPY AND SOCIAL WELFARE.—Survey of the developments of public social service in England, with special attention to the work of individual reformers, prison reform, reform of the criminal law, growth of services for children, public education, and care of the handicapped groups. I, (½ unit). Associate Professor HOSCH.
131. HISTORY OF AMERICAN PHILANTHROPY AND SOCIAL WELFARE.—Survey of the development of public and private social services in the United States. II, (½ unit). *Prerequisite*: Social Welfare Administration 130. Associate Professor HOSCH.
150. RESEARCH.—Preparation of thesis required of each candidate for a degree. II, (1 to 2 units). Professor STEVENSON and others.
160. SEMINAR IN PUBLIC WELFARE ADMINISTRATION.—Current problems in Public Welfare Organization and Administration will be analyzed. I, (½ unit). *Prerequisite*: Social Welfare Administration 61. Professor STEVENSON.

## SOCIOLOGY

*Professors*: ALBIG (Chairman of Department), HILLER,<sup>1</sup> TAFT, ZNANIECKI.  
*Associate Professors*: TIMMONS, TYLOR.<sup>2</sup>  
*Assistant Professors*: HULETT, AHRENS, BIERSTEDT<sup>3</sup> (Visiting).  
*Assistants*: BRADLEY, GARDNER, HEITZMAN,<sup>3</sup> KAPLAN.<sup>3</sup>  
*Cooperating*: Professors D. E. LINDSTROM and W. A. NEISWANGER.

### Requirements for L.A.S. Students

*Major*: 20 hours from any courses in this department.

*Minors*: 20 hours from any one or two of the following subjects: economics, history, law, philosophy, political science, psychology, and social welfare administration. At least eight hours must be taken in each subject, if two are chosen. The curriculum on international affairs will be accepted as a minor.

### Courses for Undergraduates

1. PRINCIPLES OF SOCIOLOGY.—S, I, and II, (3). *Prerequisite*: Sophomore standing. Professors ALBIG and TAFT, Associate Professor TYLOR, Assistant Professors HULETT and BIERSTEDT, Mr. GARDNER, Mr. KAPLAN, Mr. HEITZMAN.

<sup>1</sup> On leave of absence for the year.

<sup>2</sup> Deceased December 26, 1945.

<sup>3</sup> Second semester.



2. SOCIAL FACTORS IN PERSONALITY.—Nature of person and relation to institutions, social order, and development. S, I, and II, (3). *Prerequisite:* Sociology 1. Assistant Professor AHRENS.
- [4. SOCIAL CONTROL.—II, (2). *Prerequisite:* Sociology 1. Not given in 1945-1946. Professor ALBIG.]
- 90a-90b. HONORS COURSE.—Individual study or research projects. S, I, and II, (2). *Prerequisite:* Senior standing. Members of the department.

### Courses for Advanced Undergraduates and Graduates

3. SOCIAL EVOLUTION.—Primitive and modern societal structures; origin and development of social institutions, processes of social change; problems of progress. S, I, and II, (3). *Prerequisite:* Sociology 1; junior standing. Assistant Professor AHRENS.
5. THE FAMILY.—The family as a social institution; its origin, nature, development, and trends. S, I, and II, (3). *Prerequisite:* Sociology 1 and junior standing, or senior standing. Associate Professor TIMMONS, Mrs. BRADLEY.
6. SOCIOLOGY OF THE CITY.—Study of urban structure and ecology, particularly in light of the planning movement; urban populations; growth and development of urban communities. S and I, (3). *Prerequisite:* Sociology 1; junior standing. Associate Professor TYLOR.
7. RURAL SOCIOLOGY.—Institutions and problems of rural life; attitudes, structure, and organization of rural communities. S and II, (3). *Prerequisite:* Junior standing. Professor LINDSTROM.
8. CHARITIES.—Dependent classes; modern methods and policies in their treatment; historical perspectives. I, (3). *Prerequisite:* Sociology 1; junior standing. *Recommended background courses:* Sociology 2 and courses in history and economics. Associate Professor TIMMONS.
9. CRIMINOLOGY.—Crime from the point of view of personality and social situations. I and II, (3). *Prerequisite:* Sociology 1; junior standing. Open to pre-legal juniors by consent of instructor. Professor TAFT.
- [10. POPULATION PROBLEMS AND HUMAN ECOLOGY.—I, (3). *Prerequisite:* Sociology 1; junior standing. Not given in 1945-1946. Professor TAFT.]
11. SOCIOLOGY OF THE REGION.—Regionalism in theory: concepts and factors conditioning the types of regions; regionalism in operation in its dominant forms. S, (3). *Prerequisite:* Sociology 1; junior standing. Associate Professor TYLOR.
14. PUBLIC OPINION.—Opinion changes and control; propaganda; interest groups and opinion; critical review of methods of measurement. S, I, and II, (3). *Prerequisite:* Sociology 1; junior standing. Professor ALBIG, Assistant Professor HULETT.
- [17. METHODS OF SOCIOLOGICAL RESEARCH.—I, (3). *Prerequisite:* Eight hours of sociology. Required of all graduate majors in sociology. Not given in 1945-1946. Professor HILLER.]
- [18. RECENT DEVELOPMENTS IN PUBLIC WELFARE ADMINISTRATION.—II, (3). *Prerequisite:* Sociology 1; junior standing. Not given in 1945-1946. Associate Professor TIMMONS.]
19. CONTEMPORARY SOCIETY.—Basic character of modern life forms, underlying principles and efforts at reorientation. I and II, (3). *Prerequisite:* Sociology 3; junior standing. Assistant Professor AHRENS.
- [20. SOCIAL PROGRESS AND SOCIAL VALUES.—I, (3). *Prerequisite:* Sociology 1; junior standing. Not given in 1945-1946.]
24. PENOLOGY.—Probation; parole; methods of institutional treatment. II, (3). *Prerequisite:* Sociology 9. Professor TAFT.
25. PREVENTION AND TREATMENT OF JUVENILE DELINQUENCY.—I, (3). *Prerequisite:* Sociology 1 or 9; junior standing. Professor TAFT.
- [27. THE COMMUNITY.—II, (3). *Prerequisite:* Sociology I and senior standing, or 11 hours of sociology. Not given in 1945-1946. Associate Professor TIMMONS.]
- [28. IMMIGRATION AND ASSIMILATION.—II, (3). *Prerequisite:* Five hours of sociology. Not given in 1945-1946. Professor HILLER.]
- [42. PRIMITIVE SOCIETIES.—Ethnological and ethnographic study of preliterate people. II, (3). *Prerequisite:* Junior standing. Not given in 1945-1946. Professor ALBIG.]
- [44. THE NEGRO.—S, (2½). *Prerequisite:* Junior standing. Not given in 1945-1946.]

60. EUROPEAN SOCIOLOGICAL THOUGHT.—I, (3). *Prerequisite:* Sociology 1; junior standing. Professor ZNANIECKI.
- [61. SOCIAL CLASSES.—S, (2½). *Prerequisite:* Sociology 1; junior standing. Not given in 1945-1946.]
70. SOCIAL RELATIONS AND THE INTERNATIONAL ORDER.—I and II, (3). *Prerequisite:* Junior standing. Professors ALBIG, NEISWANGER, TAFT, and ZNANIECKI, Associate Professor TIMMONS.
72. SOCIAL ROLES.—I, (3). *Prerequisite:* Sociology 1; junior standing. Professor ZNANIECKI.
80. SOCIOLOGY OF EDUCATION.—Same as Education 66. II, (3). *Prerequisite:* Sociology 1; junior standing. Professor ZNANIECKI.

### Courses for Graduates

NOTE:—Graduate students electing sociology as their major must have had at least eight hours of undergraduate work in sociology and fifteen hours in one or more of the following subjects: philosophy, history, psychology, genetics, economics, and political science. Sociology 17 is required of all graduate majors in this department. Those who select sociology as a minor must have had at least six hours of undergraduate work in sociology.

- [100. GENERAL SOCIOLOGY.—I, (1 unit). Not given in 1945-1946. Professor HILLER.]
101. SOCIOLOGICAL THEORY AND METHOD.—I, (1 unit). Professor ZNANIECKI.
102. RECENT DEVELOPMENTS IN SOCIOLOGY.—II, (1 unit). Professor ALBIG.
105. RESEARCH IN EDUCATION FOR MARRIAGE AND THE FAMILY.—S and II, (1 unit). Associate Professor TIMMONS.
- [106. URBAN COMMUNITIES AND URBANIZATION.—I, (1 unit). Not given in 1945-1946.]
- [107. RURAL COMMUNITIES.—I, (1 unit). Not given in 1945-1946.]
- [108. RESEARCH IN SOCIAL EFFECTS OF POVERTY, THEIR PREVENTION AND TREATMENT.—I, (1 unit). Not given in 1945-1946. Associate Professor TIMMONS.]
109. RESEARCH IN CRIMINOLOGY.—II, (1 unit). Professor TAFT.
- [110. POPULATION PROBLEMS.—I, (1 unit). Not given in 1945-1946. Professor TAFT.]
112. THEORY OF SOCIAL GROUPS.—Modern nationality groups. II, (1 unit). Professor ZNANIECKI.
114. PUBLIC OPINION.—I, (1 unit). Professor ALBIG.
- [120. EUROPEAN SOCIOLOGICAL THEORY.—I and II, (1 unit). Not given in 1945-1946. Professor ZNANIECKI.]
- [121. FOLK SOCIOLOGY.—II, (1 unit). Not given in 1945-1946.]
122. REGIONAL PROBLEMS AND PLANNING.—I, (1 unit). Associate Professor TYLOR.
124. ADVANCED PENOLOGY.—I, (1 unit). Professor TAFT.
- [128. FUSION OF CULTURE RESULTING FROM IMMIGRATION.—II, (1 unit). Not given in 1945-1946. Professor HILLER.]
- [129. MODERN HUMAN MIGRATIONS.—I, (1 unit). Not given in 1945-1946. Professor TAFT.]
- [S130. SOCIOLOGY OF WAR.—S, (1 unit). Not given in 1945. Professor TAFT.]
150. SEMINAR AND RESEARCH.—Preparation of theses. S, I, and II, (½ to 3 units). Members of the department.
- [S180. SOCIOLOGY OF EDUCATION.—S, (1 unit). Not given in 1945. Professor ZNANIECKI.]

### SPANISH AND ITALIAN

(Including Portuguese)

*Professors:* VAN HORNE<sup>1</sup> (Head of the Department), HAMILTON, R. IGLESIA<sup>2</sup> (Visiting).

*Associate Professors:* KAHANE.

*Assistant Professors:* CARNER, FLORES, MOSER, OLIVER.

*Associates:* ELSDON.<sup>3</sup>

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> First semester.

<sup>3</sup> On leave of absence for war service.

*Instructors:* OSGOOD, PIETRANGELI, DELANO,<sup>1</sup> KOLB, ALLEN.<sup>2</sup>

*Assistants:* MAINOUS,<sup>3</sup> HEJTMANEK, FOSNAUGH, BRISTOW, KAHLERT, F. A. ANDERSON,<sup>1</sup> HICKEY,<sup>2</sup> M. L. ANDERSON,<sup>2</sup> OGDEN, REEVES, RINGO, MCWILLIAMS, UNGER, KELLY, MORETTO,<sup>2</sup> CAIRO, FARLEY, GLASSER, ORTIZ, SHER, MOLESTA, OBLETZ, PRESTON, VAN TUYL, HOWARD, M. IGLESIA,<sup>4</sup> LANE,<sup>2</sup> POOLE.<sup>2</sup>

*Summer of 1945 but not in current year:* F. L. BLYTHE, FRANCES WHATLEY.

## SPANISH

### Requirements for L.A.S. Students

*Major:* 20 hours in Spanish, excluding Spanish 1a, 1b, 2a, 6a, 6b, and including at least five hours from the courses for advanced undergraduates and graduates. Social Science 1, Latin-American Civilization, counts toward the major in Spanish and is required for teacher-training majors in Spanish.

*Minors:* 20 hours in not more than two of the following subjects, with at least eight hours in each subject if two are chosen; education, English (excluding Rhetoric 1 and 2), French, German, Greek, history, Italian, Latin, philosophy, Portuguese.

### Courses for Undergraduates

- 1a. ELEMENTARY SPANISH.—Grammar, pronunciation, reading, composition, conversation. For students who have had no work in Spanish. S, I, and II, (4). Seniors receive only three hours credit. No credit toward graduation is given for Spanish 1a without 1b. Professor VAN HORNE, Associate Professor KAHANE, Assistant Professor FLORES, Miss HEJTMANEK, Miss HICKEY, Mrs. OGDEN, Mr. REEVES, Mr. RINGO, Miss UNGER, Miss KELLY, Mr. CAIRO, Miss FARLEY, Miss GLASSER, Mr. OBLETZ, Mr. ORTIZ, Miss MOLESTA, Miss VAN TUYL, Miss PRESTON, Mrs. LANE; (S, Mrs. FOSNAUGH, Mr. MCWILLIAMS).
- 1b. ELEMENTARY SPANISH (CONTINUED).—S, I, and II. (4). Seniors receive only three hours credit. *Prerequisite:* Spanish 1a, or one year of high school Spanish. Associate Professor KAHANE, Assistant Professor FLORES, Miss HEJTMANEK, Mrs. FOSNAUGH, Miss M. L. ANDERSON, Mrs. OGDEN, Mr. REEVES, Mr. RINGO, Miss KELLY, Mr. CAIRO, Miss FARLEY, Miss GLASSER, Miss SHER, Mr. OBLETZ, Miss MOLESTA, Miss PRESTON, Mrs. LANE.
- 2a. MODERN SPANISH.—Rapid reading, review of grammar, composition, conversation. S, I, and II, (4). *Prerequisite:* Spanish 1b, or two years of high school Spanish. Dr. DELANO, Dr. KOLB, Mr. MAINOUS, Miss HEJTMANEK, Mrs. FOSNAUGH, Mrs. BRISTOW, Miss HICKEY, Mr. RINGO, Mr. MCWILLIAMS, Miss KELLY, Miss FARLEY, Miss SHER, Mr. OBLETZ; (S, Mr. BLYTHE, Miss WHATLEY).
- 2b. MODERN SPANISH (CONTINUED).—S, I, and II, (4). *Prerequisite:* Spanish 2a, or three years of high school Spanish. Mrs. OSGOOD, Dr. DELANO, Dr. KOLB, Dr. ALLEN, Miss HEJTMANEK, Mrs. FOSNAUGH, Mrs. BRISTOW, Miss KAHLERT, Mrs. OGDEN, Mr. RINGO, Mr. MCWILLIAMS, Miss GLASSER, Mr. ORTIZ, Miss SHER, Mr. OBLETZ; (S, Mr. BLYTHE).
- 3a-3b. INTRODUCTION TO SPANISH LITERATURE.—Reading of modern authors of Spain and Latin-America. S (3b only), I, and II, (3). *Prerequisite:* Spanish 2b, or four years of high school Spanish. Assistant Professors OLIVER, CARNER, and MOSER, Mrs. OSGOOD, Dr. DELANO, Dr. ALLEN; (S, Professor HAMILTON).
- 5a-5b. COMMERCIAL SPANISH.—I and II, (2). *Prerequisite:* Spanish 2b, or four years of high school Spanish. Mrs. F. A. ANDERSON, Mr. ORTIZ.
- 6a-6b. ELEMENTARY COMPOSITION AND CONVERSATION.—I and II, (2). *Prerequisite:* Spanish 1b, or two years of high school Spanish. Miss KAHLERT, Mr. REEVES, Mr. RINGO, Mrs. MORETTO, Mr. ORTIZ.
- 7a-7b. INTERMEDIATE COMPOSITION AND CONVERSATION.—S, I, and II, (2). Note: Spanish 7a and 7b are required for teacher-training majors in Spanish. *Prerequisite:* Spanish 2b, or four years of high school Spanish. Miss KAHLERT, Mr. REEVES, Mr. RINGO, Mrs. MORETTO, Mr. ORTIZ, Mrs. M. IGLESIA; (S, Assistant Professor FLORES).

<sup>1</sup> Resigned.      <sup>2</sup> Second semester.

<sup>3</sup> Returned during academic year from leave of absence for war service.

<sup>4</sup> First semester.

- 8a-8b. **ADVANCED COMPOSITION AND CONVERSATION.**—I and II, (2). *Prerequisite:* Spanish 7b, or equivalent. Assistant Professor FLORES, Miss KAHLERT, Mrs. M. IGLESIA.
9. **SPOKEN SPANISH.**—Intensive course, exclusively oral-aural. Required for teacher-training majors in Spanish. I and II, (4). *Prerequisite:* Spanish 7b; senior standing. Visiting Professor IGLESIA, Assistant Professor FLORES, Miss KAHLERT.
25. **METHODS OF TEACHING SPANISH.**—Discussion and laboratory work in phonetics. II, (3). *Prerequisite:* Twenty hours in Spanish, or sixteen hours in Spanish plus twenty in French; senior standing or consent of instructor. Mr. McWILLIAMS.
- 28a-28b. **SENIOR THESIS.**—For candidates for honors in Spanish, and for other seniors. S, I, and II, (2). Members of the department.

### Courses for Advanced Undergraduates and Graduates

NOTE:—All advanced courses in Spanish have the following prerequisite: Spanish 3a-3b, or equivalent, and junior standing; or senior standing and consent of instructor.

- 10a-10b. **SURVEY OF SPANISH LITERATURE.**—S (10b only), I, and II, (3). Professor HAMILTON; (S, Assistant Professor FLORES).
- 11a-11b. **CERVANTES: DON QUIJOTE.**—S (11a only), I, and II, (2). Assistant Professor CARNER; (S, Assistant Professor FLORES).
- 12a-12b. **CLASSICAL SPANISH DRAMA.**—S (12b only), I, and II, (2). Assistant Professor OLIVER; (S, Associate Professor KAHANE).
- 14a-14b. **PHONETICS AND SYNTAX.**—I, (2); II, (3). Note: Spanish 14a is strongly recommended, and 14b is required for teacher-training majors in Spanish. Associate Professor KAHANE, Assistant Professor FLORES.
- [15a-15b. **ORÍGENES DE LA CULTURA HISPANO-AMERICANA.**—(In Spanish). I and II, (2). Not given in 1945-1946.]
- 16a-16b. **GRANDES ESCRITORES DE LA AMÉRICA HISPANA EN LOS SIGLOS XIX Y XX.**—(In Spanish). I (16a only), (2). Visiting Professor IGLESIA.
- 17a-17b. **MODERN SPANISH AND SPANISH-AMERICAN DRAMA.**—S (17a only), I, and II, (2). Professor HAMILTON; (S, Assistant Professor FLORES).
- 18a-18b. **SURVEY OF LATIN-AMERICAN LITERATURE.**—I and II, (3). Assistant Professor MOSER.

### Courses for Graduates

NOTE:—Students doing graduate work for an advanced degree in Spanish must acquire a practical command of the language. Some knowledge of Italian or Portuguese is recommended. A considerable amount of parallel training in one or more other languages or literatures such as English, French, German, Greek, or Latin, is indispensable. In any case, some Latin is required of candidates for the Ph.D. degree, a reading knowledge of simple Latin prose being the desirable minimum.

- 130a-130b. **SPANISH LITERATURE IN THE SIXTEENTH CENTURY.**—I and II, (1 unit). Associate Professor KAHANE, Assistant Professor CARNER.
- 131a-131b. **SPANISH LITERATURE IN THE SEVENTEENTH CENTURY.**—S (131b only), I, and II, (1 unit). Assistant Professor CARNER; (S, Associate Professor KAHANE).
- [134a-134b. **SPANISH LITERATURE IN THE EIGHTEENTH CENTURY.**—I and II, (1 unit). Not given in 1945-1946. Professor HAMILTON.]
- [135a-135b. **THE MODERN SPANISH AND SPANISH-AMERICAN NOVEL.**—I and II, (1 unit). Not given in 1945-1946. Professor HAMILTON.]
- 138a-138b. **LATIN-AMERICAN LITERATURE.**—I and II, (1 unit). Assistant Professor MOSER.
- [139a-139b. **SPANISH LITERATURE IN THE MIDDLE AGES.**—I and II, (1 unit). Not given in 1945-1946. Professor HAMILTON, Associate Professor KAHANE.]
- [185a-185b. **OLD SPANISH.**—I and II, (1 unit). Not given in 1945-1946. Associate Professor KAHANE.]
- 195a-195b. **SEMINAR.**—Research work in special topics. S (195a only), I, and II, (1 to 2 units). Professors VAN HORNE and HAMILTON, Associate Professor KAHANE, Assistant Professor OLIVER.
- 195c. **SEMINAR.**—Cultural problems of Spain (in Spanish). I, (1 unit). Visiting Professor IGLESIA.

## ITALIAN

## Requirements for L.A.S. Students

*Major:* 20 hours of Italian, excluding Italian 1a and 1b, and including at least five hours from the group for advanced undergraduates and graduates. History 31a and 31b, and Italian 28 are acceptable. Italian 28 for majors can be arranged for advanced group credit.

*Minors:* 20 hours in not more than two of the following subjects, with at least eight hours in each subject if two are chosen: education, English (excluding Rhetoric 1 and 2), French, German, Greek, history, Latin, philosophy, Portuguese, Spanish.

## Courses for Undergraduates

- 1a-1b. ELEMENTARY ITALIAN.—Grammar, composition, conversation, reading. For students who have had no work in Italian. I and II, (4). Seniors receive only three hours credit. No credit toward graduation is given for Italian 1a without Italian 1b. Dr. PIETRANGELI, Mr. CAIRO.
- 2a-2b. INTERMEDIATE ITALIAN.—I and II, (3). *Prerequisite:* Italian 1b, or two years of high school Italian. Mr. CAIRO.

## Courses for Advanced Undergraduates and Graduates

- [3a-3b. DANTE: LA DIVINA COMMEDIA.—I and II, (2). *Prerequisite:* Italian 1b; junior standing. Not given in 1945-1946.]
- [4a-4b. MODERN ITALIAN LITERATURE.—I and II, (2). *Prerequisite:* Italian 1b; junior standing. Not given in 1945-1946.]
- 28a-28b. SENIOR THESIS.—For candidates for honors in Italian, and for other seniors. I and II, (2). Members of the department.

## Courses for Graduates

NOTE:—Students doing graduate work for an advanced degree in Italian must acquire a practical command of the language. Some knowledge of Spanish or Portuguese is recommended. A considerable amount of parallel training in one or more other languages or literatures such as English, French, German, Greek, or Latin, is indispensable. In any case, some Latin is required of candidates for the Ph.D. degree, a reading knowledge of simple Latin prose being the desirable minimum.

- [140a-140b. ITALIAN LITERATURE IN THE MIDDLE AGES: PETRARCH, BOCCACCIO.—I and II, (1 unit). Not given in 1945-1946. Professor VAN HORNE.]
- [143a-143b. ITALIAN LITERATURE IN THE RENAISSANCE.—I and II, (1 unit). Not given in 1945-1946. Associate Professor KAHANE, Assistant Professor OLIVER.]
- 195a-195b. SEMINAR.—Research in special topics. I and II, (1 to 2 units). Professor VAN HORNE, Associate Professor KAHANE, Assistant Professor OLIVER.

## PORTUGUESE

## Courses for Undergraduates

- 1a-1b. ELEMENTARY PORTUGUESE.—I and II, (4). No credit toward graduation is given for Portuguese 1a without Portuguese 1b. *Prerequisite:* Sophomore standing. Associate Professor KAHANE.
- 2a-2b. INTERMEDIATE PORTUGUESE.—I and II, (4). *Prerequisite:* Portuguese 1b. Assistant Professor MOSER, Dr. ALLEN.

## Courses for Advanced Undergraduates and Graduates

- 10a-10b. INTRODUCTION TO BRAZILIAN AND PORTUGUESE LITERATURES.—I and II, (3). *Prerequisite:* Portuguese 2b; senior standing. Assistant Professor MOSER.

## THEORETICAL AND APPLIED MECHANICS

*Professors:* SEELY (Head of the Department), MOORE (EMERITUS), ENGER, RICHART, PUTNAM, DRAFFIN, SCHRADER, DOLAN,<sup>1</sup> ENSIGN, SCHWALBE.  
*Associate Professors:* LANSFORD, COLLINS.<sup>1</sup>  
*Assistant Professors:* FINDLEY, BLACK,<sup>1</sup> JONES, SMITH.<sup>1</sup>  
*Associates:* BROWN.  
*Instructors:* MITCHELL, WORLEY.<sup>2</sup>  
*Cooperating:* Professor N. M. NEWMARK, Assistant Professor E. F. TOTH.

## Courses for Undergraduates

1. ANALYTICAL MECHANICS (STATICS).—Force systems; equilibrium; centroids; center of gravity; friction. S, I, and II, (2). *Prerequisite:* Mathematics M5 or 7; registration in Mathematics M6 or 9. Equivalent to A1 in Navy program. Professor ENSIGN and others.
2. ANALYTICAL MECHANICS (DYNAMICS).—Kinematics and kinetics. S, I, and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 1. Equivalent to A2 in Navy program. Professor ENSIGN and others.
3. RESISTANCE OF MATERIALS.—Mechanics and materials; properties and requirements for materials of construction. S, I, and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 1. Equivalent to Civil Engineering 3 in Navy program. Professor PUTNAM and others.
4. HYDRAULICS.—Pressure and flow of water, utilization as motive power. S, I, and II, (2). *Prerequisite:* Theoretical and Applied Mechanics 1; registration in Theoretical and Applied Mechanics 2. Equivalent in part to Civil Engineering 6 in Navy program. Associate Professor LANSFORD and others.
5. MECHANICS OF FLUIDS.—Kinematics of fluid motion; elements of hydrodynamics; effects of viscosity, compressibility, and drag. I and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 2. Associate Professor LANSFORD.
- 17-18. ELEMENTS OF MECHANICS (STATICS) AND STRENGTH OF MATERIALS.—Force systems; equilibrium; friction, centroids; direct stress, riveted joints, beams, moment of inertia, deflection, columns. For architects and others who have not taken the calculus. I and II, (3). *Prerequisite:* Mathematics 6a. Professor DRAFFIN.
63. RESISTANCE OF MATERIALS LABORATORY.—Tests to determine properties and to illustrate mechanics of materials. S, I, and II, (1). *Prerequisite:* Registration in Theoretical and Applied Mechanics 3. Equivalent in part to Civil Engineering 4 in Navy program; the remaining part of Civil Engineering 4 given as Civil Engineering 35. Professor DRAFFIN and others.
64. HYDRAULICS LABORATORY.—Measurement of flow, friction in pipes, pumping and power. S, I, and II, (1). *Prerequisite:* Registration in Theoretical and Applied Mechanics 4. Equivalent in part to Civil Engineering 6 in Navy program. Associate Professor LANSFORD and others.
- 97-98. THESIS.—S, and continuous through I and II, (1 to 3). *Prerequisite:* Senior standing and approval of head of department. Members of the department.

## Courses for Advanced Undergraduates and Graduates

- [41. ADVANCED MECHANICS OF MATERIALS.—I, (3). *Prerequisite:* Theoretical and Applied Mechanics 3 and 63. Not given in 1945-1946. Professor SEELY.]
42. PROPERTIES OF ENGINEERING MATERIALS: SPECIFICATIONS.—Properties and uses of materials of construction. II, (3). *Prerequisite:* Theoretical and Applied Mechanics 3 and 63. Associate Professor COLLINS.
- [43. FLUID MECHANICS AND ADVANCED HYDRAULICS.—I and II, (3 semester hours or ½ to 1 unit). *Prerequisite:* Theoretical and Applied Mechanics 4 and 64. Not given in 1945-1946. Associate Professor LANSFORD.]
44. ADVANCED LABORATORY WORK IN TESTING MATERIALS.—II, (3 semester hours or ½ to 1 unit). *Prerequisite:* Theoretical and Applied Mechanics 3 and 63. Professor PUTNAM.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Second semester.

- [47. ENGINEERING ANALYSIS.—I, (3 semester hours or  $\frac{1}{2}$  to 1 unit). *Prerequisite:* Theoretical and Applied Mechanics 2 and 3. Not given in 1945-1946.]
- [48. ENGINEERING ANALYSIS.—Continuation of Theoretical and Applied Mechanics 47. II, (3 semester hours or  $\frac{1}{2}$  to 1 unit). Not given in 1945-1946.]
49. ADVANCED DYNAMICS AND VIBRATIONS.—I, (3 semester hours or  $\frac{1}{2}$  to 1 unit). *Prerequisite:* Theoretical and Applied Mechanics 2 and 3. Assistant Professor JONES.
- [50. ADVANCED DYNAMICS AND VIBRATIONS.—Continuation of Theoretical and Applied Mechanics 49. II, (3 semester hours or  $\frac{1}{2}$  to 1 unit). Not given in 1945-1946.]

### Courses for Graduates

NOTE:—Graduate students electing theoretical and applied mechanics as their major must have had the equivalent of the undergraduate courses required for a bachelor's degree in general engineering. The courses open to seniors (listed above) may be taken for minor credit by graduate students whose major is in other departments.

- [101. DEVELOPMENT OF BASIC IDEAS IN MECHANICS.—I and II, (1 unit). Not given in 1945-1946.]
- [103. FLUID MECHANICS.—I and II, (1 unit). Not given in 1945-1946.]
107. LABORATORY INVESTIGATIONS IN STRENGTH OF MATERIALS.—II, (1 to 2 units). Professor SEELY, Assistant Professor FINDLEY.
108. LABORATORY INVESTIGATIONS IN HYDRAULICS.—I and II, (1 to 2 units). Associate Professor LANSFORD.
109. LABORATORY INVESTIGATIONS IN PLAIN AND REINFORCED CONCRETE.—I, (1 to 2 units). Professor RICHART.
110. ANALYTICAL STUDY OF EXPERIMENTAL WORK ON REINFORCED CONCRETE.—I, (1 unit). Professor RICHART.
111. ANALYTICAL STUDY OF EXPERIMENTAL WORK ON REINFORCED CONCRETE.—II, (1 unit). Professor RICHART.
112. STRUCTURAL MECHANICS.—I, (1 unit). Professor SCHWALBE.
- [113. SELECTED TOPICS IN STRUCTURAL MECHANICS.—II, ( $\frac{1}{2}$  unit). Not given in 1945-1946. Professor SCHWALBE.]
114. THEORY OF ELASTICITY WITH APPLICATIONS TO ENGINEERING PROBLEMS.—I, (1 unit). Professor NEWMARK.
115. THEORY OF ELASTICITY WITH APPLICATIONS TO ENGINEERING PROBLEMS.—Continuation of Theoretical and Applied Mechanics 114. II, (1 unit). Professor NEWMARK.
- [116. RESISTANCE OF MATERIALS.—I, ( $\frac{1}{2}$  to 1 unit). Not given in 1945-1946. Professor SEELY.]
117. PROPERTIES OF ENGINEERING MATERIALS.—II, ( $\frac{1}{2}$  to 1 unit). Associate Professor COLLINS.
198. THESIS.—I and II, (1 to 2 units). Members of the department.

## VETERINARY PATHOLOGY AND HYGIENE

*Professors:* GRAHAM (Head of the Department), SAMPSON.

*Assistant Professors:* BOLEY,<sup>1</sup> MORRILL, ALBERTS, HARDENBROOK, HENDERSON,<sup>1</sup> LEVINE,<sup>1</sup> HANAWALT, LINK.<sup>2</sup>

*Associates:* HURT,<sup>3</sup> SCHOOLEY.<sup>3</sup>

*Assistants:* BRYAN, DUBOIS,<sup>3</sup> KOPPEL,<sup>3</sup> RHOADES, SIEGMUND,<sup>3</sup> WAGNER.

### Courses for Undergraduates

2. PHYSIOLOGY AND ANATOMY OF FARM ANIMALS.—Two lectures and one recitation or demonstration each week. II, (3). *Prerequisite:* Chemistry 1 or equivalent; sophomore standing. Professor SAMPSON and staff.
5. LIVESTOCK SANITATION AND PUBLIC HEALTH.—Prevention of infectious, contagious, parasitic, and nutritional diseases of animals in relation to agriculture and public health. Two lectures each week. It is recommended that all sophomore students primarily interested in animal and dairy husbandry enroll in this course. I, (2). *Prerequisite:* Sophomore standing. Professor GRAHAM.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Second semester. <sup>3</sup> Resigned.

### Courses for Advanced Undergraduates and Graduates

- [3. NONCONTAGIOUS AND CONTAGIOUS DISEASES OF FARM ANIMALS.—I and II, (5). *Prerequisite:* Veterinary Pathology and Hygiene 2, or equivalent. *Recommended:* Bacteriology 5a; Animal Husbandry 43. Not given in 1945-1946. Professors GRAHAM and SAMPSON.]
- [4. PARASITIC DISEASES OF DOMESTIC ANIMALS.—II, (3). *Prerequisite:* Zoology 14, or equivalent. *Recommended:* Veterinary Pathology and Hygiene 1 or 2. Not given in 1945-1946. Professors GRAHAM and SAMPSON.]

### Courses for Graduates

NOTE:—Candidates for the degree of M.S. or Ph.D. in veterinary pathology and hygiene must be graduates of a recognized veterinary college. Students whose major is in related fields may register for a minor in this field.

- [101. LABORATORY DIAGNOSTIC METHODS IN VETERINARY PATHOLOGY.—I, ( $\frac{1}{2}$  to 1 unit). Not given in 1945-1946. Professors GRAHAM and SAMPSON.]
102. LABORATORY DIAGNOSTIC METHODS IN VETERINARY PATHOLOGY.—Diagnosis of the animal diseases caused by parasitic protozoa, helminths, arthropods, metabolic disturbances, and poisonous plants. S and II, ( $\frac{1}{2}$  to 1 unit). Professors GRAHAM and SAMPSON, Assistant Professor LEVINE.
103. RESEARCH.—Assigned problems of research in veterinary pathology, histology, physiology, parasitology, and bacteriology. I and II, (1 to 2 units). Professors GRAHAM and SAMPSON.
104. SEMINAR.—Required of all graduate students whose major is veterinary pathology and hygiene. S, I, and II, ( $\frac{1}{4}$  unit). Professors GRAHAM and SAMPSON.
- [105. ADVANCED VETERINARY PATHOLOGY.—II, (1 unit). Not given in 1945-1946. Professors GRAHAM and SAMPSON.]

## ZOOLOGY AND PHYSIOLOGY

*Professors:* HARTMAN (Head of the Department), WARD<sup>1</sup> (Emeritus), SHELFORD, SHUMWAY,<sup>2</sup> VAN CLEAVE, ADAMS, ADAMSTONE, KUDO.

*Associate Professors:* BURGE, KENDEIGH, STEGGERDA, THOMAS, PROSSER,<sup>3</sup> HALL.

*Assistant Professors:* LUCE, INGLE, TAYLOR, CHASE, ELHARDT, KUGLER.

*Associates:* ROBINSON,<sup>3</sup> SHOEMAKER.

*Instructors:* WICKWIRE, GRAY,<sup>3</sup> KROUSE, WILLIAMS, FAUTIN, ROBERTS.<sup>4</sup>

*Assistants:* MEINKOTH, DUSHKIND, ROSS, RAFFERTY, CHEW, MULLINS, CROSS, BROOKS, GREIF, HIRSCH, KELL, YOST, BEYER, KIREILIS, SEIBERT,<sup>4</sup> LARIMORE,<sup>4</sup> RUEFF,<sup>4</sup> BOURGIN,<sup>4</sup> HANSON.<sup>4</sup>

*Research Assistants:* LITRELL, SPARKMAN, HOEKSTRA, STAATS, CARTWRIGHT, SPEIRS, NORDHEIM.

*Summer of 1945 but not in current year:* Mrs. RUTH M. KEIZER.

## ZOOLOGY

### Requirements for L.A.S. Students

*Major:* 20 hours in zoology, excluding Zoology 1, 7, 14, 16, and including five hours of advanced work.

*Minors:* 20 hours chosen from one or two of the following subjects: animal husbandry, bacteriology, botany, chemistry, education, entomology, geography, geology, mathematics, physics, physiology, psychology. At least eight hours must be taken in each subject, if two are chosen.

### Courses for Undergraduates

NOTE:—Division of General Studies 3 (General Biology) may be substituted for Zoology 1 wherever the latter constitutes a prerequisite.

<sup>1</sup> Deceased November 30, 1945.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> On leave of absence for war service. <sup>4</sup> Second semester.



1. GENERAL ZOOLOGY.—Animal biology; structure, function, environmental relations, origin, and development of animals. Lectures, laboratory, and quiz. S, I, and II, (5). Seniors receive only four hours credit. Assistant Professor LUCE (in charge of the course), Assistant Professor INGLE (in charge of laboratory), Professor KUDO, Associate Professors KENDEIGH and THOMAS, Dr. SHOEMAKER, Dr. ROBERTS, and assistants.
2. COMPARATIVE VERTEBRATE ANATOMY.—Classification and distribution of the vertebrate animals. Comparative anatomy of organs and organ systems, their function and evolution. Lectures, laboratory, and quiz. S, I, and II, (5). *Prerequisite:* Zoology 1. Grade of "C" in Zoology 1 is required of freshmen. Associate Professor HALL, Assistant Professor CHASE, and assistants; (S, Professor ADAMSTONE).
7. EVOLUTION.—Emphasis on biological processes in which man is involved. Lectures, demonstrations, and discussions. S and I, (3). *Prerequisite:* Sophomore standing. Assistant Professor CHASE.
9. INTRODUCTION TO ECOLOGY.—Seasonal and climatic relations of species and communities. II, (3 to 4). *Prerequisite:* Zoology 1, or equivalent. Professor SHELFORD, Dr. SHOEMAKER.
- 10a-10b. FIELD ECOLOGY (a) AND ORNITHOLOGY (b).—Study in forests, streams, and lakes in vicinity of Reelfoot Lake, Tenn., covering 5 days. Expenses about \$24. *Prerequisite:* Registration in Zoology 9 or 16, or equivalent. II, (1). Registration in 10a and 10b in two different years and preparation of reports on (a) and (b) give a total of 2 hours credit. Professor SHELFORD, Associate Professor KENDEIGH.
- [S12. BIOLOGY OF THE VERTEBRATES.—For school teachers. S, (5). Not given in 1945.]
- [14. ELEMENTARY ZOOLOGY.—For students in agriculture. I and II, (3). Should be taken during the sophomore or junior year, preferably the former. Not given in 1945-1946. Professor HARTMAN, Associate Professor PROSSER, Assistant Professor CHASE.]
16. BIRD STUDY.—Native birds; their identification, food relations, seasonal distribution, migration activities, economic importance, and conservation. II, (2). *Prerequisite:* Sophomore standing. Associate Professor KENDEIGH.

#### Courses for Advanced Undergraduates and Graduates

3. VERTEBRATE EMBRYOLOGY.—The development of the vertebrate body and its organs. Lectures, laboratory, and quiz. S, (3); I and II, (5). *Prerequisite:* Zoology 2; junior standing. Professors SHUMWAY and ADAMSTONE; (S, Associate Professor HALL, Assistant Professor KUGLER); and assistants.
4. INVERTEBRATE ZOOLOGY.—Lower invertebrates; structure and development. Application of biological principles. Laboratory, lectures, and demonstrations. II, (3). *Prerequisite:* Zoology 1; junior standing. Professor VAN CLEAVE.
6. VERTEBRATE HISTOLOGY.—Study and preparation of tissues of the vertebrate body. Lecture and laboratory. S and II, (3). *Prerequisite:* Zoology 3; junior standing. Professor ADAMSTONE.
11. ANIMAL ECOLOGY AND GEOGRAPHY.—Dynamics, development, physiological characters, and distribution of communities. I, (3 to 5). *Prerequisite:* One year of zoology; junior standing. Professor SHELFORD, Associate Professor KENDEIGH.
17. FIELD ZOOLOGY.—Collection, preservation, and identification of lower vertebrates and land and fresh-water invertebrates; habits and life histories of selected forms. Field and laboratory work, readings. S and I, (3). *Prerequisite:* One year of zoology; senior standing. Professor VAN CLEAVE.
18. PROTOZOOLOGY.—Morphology, physiology, and life-history of representative free-living and parasitic protozoa. Lectures and laboratory. S and I, (3 to 5). *Prerequisite:* One year of zoology; junior standing. Professor KUDO.
19. WILDLIFE MANAGEMENT AND CONSERVATION.—Size and measurement of animal population, factors affecting reproduction and mortality, life history, management policies for fishes, mammals, and birds. I, (3). *Prerequisite:* One year of zoology and junior standing or, for students in the College of Agriculture, Zoology 14 and senior standing. Associate Professor KENDEIGH.
- 20a-20b. GENERAL SEMINAR.—For members of the staff and graduate students. Also open to seniors whose major is zoology. I and II, (no credit). Attention is

- called to the following special clubs and seminars, some of which are inter-departmental: Animal Ecology Club, Genetics Seminar, and Physiology Journal Club.
- 21a-21b. INTRODUCTION TO RESEARCH.—For those who wish to study individual problems. Candidates for honors and undergraduates who are enrolled for tutorial work or in individual curricula should register in this course. Graduates may register for topics involving individual work not assigned in other courses. Laboratory, conferences, and readings. S, I, and II, (2 to 5). *Prerequisite*: Two years of zoology; senior standing; approval of department. Members of the department.
- [22. ADVANCED VERTEBRATE ZOOLOGY.—I, (2 to 4). *Prerequisite*: Zoology 3; senior standing. Not given in 1945-1946. Professor ADAMS.]
- [23. ADVANCED VERTEBRATE ANATOMY.—II, (2 to 4). *Prerequisite*: Zoology 3; senior standing. Not given in 1945-1946. Associate Professor HALL.]
- 25a. GENETICS.—Principles of heredity. Lectures, readings, and discussions. II, (3). *Prerequisite*: Zoology I or 14, or one semester of any biological science; junior standing. Assistant Professor LUCE.
- 25b. GENETICS.—Laboratory experiments illustrating the principles of heredity, problems, demonstrations. II, (2). *Prerequisite*: Zoology 25a or concurrent registration therein; junior standing. Assistant Professors LUCE and CHASE.
26. ORNITHOLOGY.—Structure, functions, environmental relations, habits, life-history, and identification of birds. II, (2 or 3). *Prerequisite*: One year of zoology; junior standing. Associate Professor KENDEIGH.
31. HELMINTHOLOGY.—Parasites, life cycles, morphology, taxonomy. Laboratory technique, readings, quiz, demonstrations. II, (3 to 5). *Prerequisite*: Zoology 2; junior standing. Associate Professor THOMAS.
36. BIOLOGY FOR TEACHERS.—Same as Botany 36. Limited to teachers and those who expect to teach. S, (3). *Prerequisite*: One course in zoology and one in botany; junior standing. Professors HARTMAN and VESTAL.
- [S59. INTRODUCTORY ECOLOGY.—S, (3). *Prerequisite*: One year of zoology; junior standing. Not given in 1945. Dr. SHOEMAKER.]

#### Courses for Graduates

NOTE:—Graduate students who choose zoology as a major must have had at least two years of undergraduate work in zoology, except that under special circumstances advanced courses in closely allied subjects may be accepted in place of the fourth semester of zoology. Graduate students in other departments who choose zoology as a minor must have had at least one year of undergraduate work in zoology or ten hours of any laboratory science.

A reading knowledge of German and French is indispensable for graduate study in zoology, and familiarity with Latin and Greek is of great advantage.

Graduate students whose major is zoology are strongly advised to study at least one summer at a marine biological station. Every candidate for the Ph.D. degree in zoology is required to furnish evidence of having completed satisfactorily at least six weeks of work at an approved station.

Although no special degree in wildlife management is offered, students may prepare themselves for that type of work by selecting courses from the following list: Zoology 11, 17, 18, 19, 26, 31, 109, 110, 111, 118, 131, and research courses. Such students should choose their minors from botany, physiology, entomology, and bacteriology.

For a master's degree in the biological sciences, see page 281.

102. CLASSIFICATION, PHYLOGENY, AND EVOLUTION OF VERTEBRATES.—I, (1 unit). Professor ADAMS.
103. CYTOLOGY.—I, (1 unit). Professor ADAMSTONE.
- [106. ADVANCED VERTEBRATE EMBRYOLOGY.—I, (1 unit). *Prerequisite*: Zoology 3 or equivalent. Not given in 1945-1946. Professor SHUMWAY.]
- [107. EXPERIMENTAL VERTEBRATE EMBRYOLOGY.—II, (1 unit). *Prerequisite*: Zoology 3 or equivalent. Not given in 1945-1946. Professor SHUMWAY.]
- [109. PHYSIOLOGICAL ECOLOGY.—II, (½ to 1 unit). Not given in 1945-1946. Professor SHELFORD.]

110. CLIMATIC ECOLOGY.—II, ( $\frac{1}{2}$  to 1 unit). Professor SHELFORD.
111. ADVANCED FIELD ECOLOGY.—S and II, ( $\frac{1}{4}$  to 1 unit). Professor SHELFORD.
- [115. ADVANCED GENETICS.—I, (1 unit). Not given in 1945-1946. Assistant Professor LUCE.]
- [117. INVERTEBRATE TAXONOMY.—II, ( $\frac{1}{2}$  to 1 unit). Not given in 1945-1946. Professor VAN CLEAVE.]
118. ADVANCED PROTOZOOLOGY.—II, ( $\frac{1}{2}$  to 1 unit). Professor KUDO.
120. INDIVIDUAL RESEARCH.—S, I, and II, (1 to 2 units). Arrange. May be taken by students who can attend classes only on Saturdays. Work may be taken in the following fields:  
 ANIMAL ECOLOGY, BEHAVIOR, AND WILDLIFE MANAGEMENT.—Professor SHELFORD, Associate Professor KENDEIGH.  
 GENETICS AND REGENERATION.—Assistant Professor LUCE.  
 HELMINTHOLOGY AND PARASITOLOGY.—Associate Professor THOMAS.  
 HISTOLOGY AND CYTOLOGY.—Professor ADAMSTONE.  
 INVERTEBRATE ZOOLOGY AND PARASITOLOGY.—Professor VAN CLEAVE, Assistant Professor INGLE.  
 PHYSIOLOGY OF DEVELOPMENT.—Professor HARTMAN.  
 PROTOZOOLOGY AND PARASITOLOGY.—Professor KUDO.  
 VERTEBRATE EMBRYOLOGY.—Professor SHUMWAY.  
 VERTEBRATE ZOOLOGY.—Professor ADAMS, Associate Professor HALL.
131. HELMINTHOLOGY.—II, ( $\frac{1}{2}$  to 1 unit). Professor VAN CLEAVE.

## PHYSIOLOGY

### Requirements for L.A.S. Students

*Major:* 20 hours in physiology, excluding Physiology I, Ia, 3a, and 3b.

*Minors:* 20 hours in not more than two of the following: bacteriology, botany, chemistry, entomology, and zoology. At least eight hours must be taken in each subject, if two are chosen.

### Courses for Undergraduates

NOTE.—Division of General Studies 3 (General Biology) may be substituted for one semester of physiology in satisfying prerequisites.

1. MAMMALIAN PHYSIOLOGY.—Without laboratory. S, I, and II, (3). Credit is not given for Physiology I or Ia in addition to 3a. Seniors receive only two hours credit. Associate Professor BURGE, Miss KROUSE, Dr. FAUTIN, Miss WILLIAMS; (S, Associate Professor STEGGERDA, Assistant Professor TAYLOR).
- 1a. MAMMALIAN PHYSIOLOGY.—With laboratory. S, I, and II, (5). Credit is not given for Physiology Ia or I in addition to 3a. Seniors receive only four hours credit. Associate Professor STEGGERDA, Assistant Professor TAYLOR, Dr. FAUTIN; (S, Miss KROUSE).
- 3a-3b. PHYSIOLOGICAL ANATOMY.—For physical education students. Continuous through I and II, (5); credit toward graduation not allowed for either semester separately. Credit is not given for Physiology 3a-3b in addition to I or Ia. Seniors receive only four hours credit. Assistant Professor ELHARDT.
5. PHYSIOLOGY OF THE NERVOUS SYSTEM AND THE SPECIAL SENSES.—I and II, (3). *Prerequisite:* Three hours of physiology, or consent of instructor. Mr. WICKWIRE.
- [9. PHYSIOLOGY OF HIGH ALTITUDE FLYING.—I and II, (3). *Prerequisite:* Fifteen hours of science, sophomore standing, or consent of instructor. Not given in 1945-1946. Associate Professor STEGGERDA.]
33. HUMAN ANATOMY.—With special reference to skeletal musculature and the nervous system. For students in the occupational therapy curriculum. S, I, and II, (3). Mr. WICKWIRE.

### Courses for Advanced Undergraduates

8. INDIVIDUAL TOPICS.—S, I, and II, (3 to 5). *Prerequisite:* Senior standing; 15 hours of physiology. Members of the department.

### Courses for Advanced Undergraduates and Graduates

6. ADVANCED MAMMALIAN PHYSIOLOGY.—Muscle, nervous system, circulation, and blood. I, (5). *Prerequisite*: Twenty hours of chemistry or biology, or consent of instructor. Associate Professor STEGGERDA, Assistant Professor TAYLOR.
7. ADVANCED MAMMALIAN PHYSIOLOGY.—Respiration, digestion, excretion, endocrine glands, and temperature regulation. S and II, (5). *Prerequisite*: Twenty hours of chemistry, or consent of instructor. Associate Professor STEGGERDA, Assistant Professor TAYLOR.
- [S11. PHYSIOLOGICAL PRINCIPLES AND TECHNIQUES.—A course especially designed for teachers. Emphasis on simple techniques for carrying out significant experiments in physiology. S, (3). *Prerequisite*: One course in chemistry; one course in biology; junior standing. Concurrent registration in Zoology S36 not permitted. Not given in 1945. Professor HARTMAN, Miss KROUSE.]
- [41. PHYSIOLOGICAL ZOOLOGY.—I, (3 or 4). *Prerequisite*: Senior standing; three semesters of zoology. Elementary physiology recommended. Not given in 1945-1946. Associate Professor PROSSER.]
- [42. CELLULAR PHYSIOLOGY.—II, (4). *Prerequisite*: One year of zoology; one year of chemistry; senior standing. Not given in 1945-1946. Associate Professor PROSSER.]
43. ENDOCRINOLOGY.—The glands of internal secretion with special reference to the vertebrates. S, (3). *Prerequisite*: Zoology 1 and 2; one year of chemistry, or consent of instructor. Professor HARTMAN.

### Courses for Graduates

NOTE:—Graduate students who choose physiology as a major must have at least two years of undergraduate work in physiology or physiological zoology, or three semesters in these studies in addition to biochemistry. Graduate students in other departments who choose physiology as a minor must have had at least one year of physiology or its equivalent or an undergraduate major in either chemistry or physics. A reading knowledge of German and French is required.

For a master's degree in the biological sciences, see page 281.

101. JOURNAL CLUB.—Review of literature. Continuous through I and II, ( $\frac{1}{4}$  unit). Members of the department.
102. RESEARCH.—S, I, and II, (1 to 2 units). Professor HARTMAN, Associate Professors BURGE and STEGGERDA, Assistant Professor TAYLOR.
103. EXPERIMENTAL PHYSIOLOGY.—Respiration, circulation, digestion, metabolism, excretion, secretion, glands of internal secretion, nervous system. I and II, ( $\frac{1}{2}$  to 1 unit). Associate Professors BURGE and STEGGERDA.
144. PHYSIOLOGY OF REPRODUCTION IN ANIMALS.—II, ( $\frac{1}{2}$  unit). Professor HARTMAN.

## COLLEGES IN CHICAGO

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THE COLLEGES OF MEDICINE, DENTISTRY, AND PHARMACY of the University of Illinois are located near the Cook County Hospital in the great medical center on the west side of Chicago. The work of these colleges, together with the related work in the Graduate School, is centralized in the Medical and Dental College Laboratories Building, facing on Polk, Wood, and Wolcott Streets. In this building are the administrative offices of the three colleges, their library, several museums, many classrooms and large laboratories for class work, numerous smaller laboratories for individual research projects, an autopsy amphitheater, a large surgical amphitheater, and the dental clinics.

Adjoining this building are the Research and Educational Hospital and the Illinois Surgical Institute for Children, both of which were operated by the State Department of Public Welfare until they were transferred to the University in 1941. Additional facilities for instruction and research are available in the Illinois Neuropsychiatric Institute, the Illinois Eye and Ear Infirmary, and the Institute for Juvenile Research, which are located on or near the campus and are operated jointly by the University and the Department of Public Welfare.

The Research and Educational Hospital, planned and built for teaching and investigation, with 400 beds, connects directly with the classrooms and laboratories of the three colleges. Each year nearly 6,000 patients, all charity cases, are admitted. The obstetrics department handles approximately 1,000 patients annually, seventy per cent in the hospital and the remainder cared for at home. There are seven surgical operating rooms, all with facilities for students, including a large amphitheater, seating nearly 200, completely equipped for all types of dental and medical surgery. There is also a well-equipped cancer clinic with a 400,000-volt therapeutic X-ray machine and an adequate supply of radium. The entire hospital is constantly in use for teaching, primarily of undergraduate medical students.

The Illinois Surgical Institute for Children, commonly called the Orthopaedic Institute, has beds for 130 patients, with complete equipment for physiotherapy and hydrotherapy. It has also a therapeutic pool, a solarium for ultra-violet treatment of patients in groups, school rooms, occupational therapy facilities, a recreational room, a large research laboratory, and a complete shop for manufacturing braces and plaster casts.

The Neuropsychiatric Institute, completed in 1940, has two separate divisions, one for neurological and one for psychiatric cases. Provision has been made for teaching in all sections, including outpatient service, wards, and a combination operating and lecture room. Extensive research facilities are also provided.

Under an agreement made in 1941, the Presbyterian Hospital, a neighboring institution with 450 beds, became affiliated with the University of Illinois. Members of its staff, who formerly were on the staff of Rush Medical School of the University of Chicago, were added to the clinical faculty of the College of Medicine.

The administration of the Illinois Eye and Ear Dispensary has been transferred to the University of Illinois. The very extensive facilities thus made available will be used primarily in specialty and graduate training but will also add materially to the undergraduate program.

Active teaching is being conducted also in Cook County Hospital, the

Municipal Contagious Hospital, Grant Hospital, University Hospital, and St. Luke's Hospital. The Chicago Board of Health also provides facilities for the study of public health problems.

The Library contains a comprehensive collection of standard and modern works on medical, dental, and pharmaceutical subjects, including 70,000 volumes. About 700 periodicals are received currently.

Some matters of interest to students in all the Chicago departments of the University are presented below. For further description of the College of Medicine, see page 410; the College of Dentistry, page 438; the College of Pharmacy, page 451.

#### Accelerated Program of Instruction in the Chicago Colleges

During the war, vacations were largely eliminated in the three colleges in Chicago and students completed the full four-year program in three calendar years. With the ending of the declared emergency and the discontinuation of the V-12 and the A.S.T. Programs, the "Accelerated Program" will come to an end and classes will no longer attend the year round. First-year classes will enroll in each college only in the Autumn, usually late in September.

#### Veterans

Veterans of World War II may attend any of the professional colleges in Chicago under the provisions of Public Law 16 (Rehabilitation) or Public Law 346 (G.I. Bill of Rights). Under each act the government pays all school charges and provides all required books and equipment. The veteran should consult the office of Veterans Administration to apply for the benefits of either act.

Applicants who are veterans will be given such special consideration as their service record may make advisable. Men who have been injured or specially decorated in service will be considered accordingly.

#### Graduate Research Fellowships

In addition to the several research fellowships with annual stipends of \$1,200, provided by the Board of Trustees of the University, for graduate students in medicine, dentistry, and pharmacy, the following special fund is available:

*Charles R. Walgreen Fellowship.*—A gift of \$1,000 from Charles R. Walgreen, Jr., of Chicago, in 1943, provides a fellowship in pharmacy, in honor of his father.

#### Recreational Facilities

The social and recreational activities of students are centered in the Chicago Illini Union Building, which includes a cafeteria, grill, soda fountain, browsing room, music room, gymnasium, meeting rooms, and game rooms. Intramural sports under a trained director are encouraged, and facilities and equipment are available for softball, touch football, horseshoes, tennis, archery, wrestling, fencing, badminton, basketball, handball, and ping pong. Through special arrangements, the swimming pools of the nearby Y.M.C.A. and Y.W.C.A. are available to students. In winter the cement tennis courts are flooded for ice skating. The University has developed a special program of physical training for the students in Chicago.

#### Chicago College Organizations

The Chicago Illini Center, located in the LaSalle Hotel, is headquarters for the Chicago alumni of the University, and particularly for the alumni associations of the Colleges of Dentistry, Medicine, and Pharmacy.

*Alpha Omega Alpha.*—The international honorary medical fraternity, Alpha Omega Alpha, was founded in the College of Medicine in 1902. Third-year and fourth-year medical students whose grades rank them in the highest one-sixth of their class are eligible to membership.

*Omicron Kappa Upsilon.*—A chapter of Omicron Kappa Upsilon, national honorary dental fraternity, was organized in the College of Dentistry in 1928. Students com-

pleting the dental course with grades that rank them in the highest twelve per cent of their class are eligible to membership.

*Pharmaceutical Association.*—The Chicago Branch of the American Pharmaceutical Association, composed of representative pharmacists of Chicago and vicinity, holds its monthly meetings at the College of Pharmacy. Students of pharmacy are eligible to membership.

*Pi Kappa Epsilon.*—This is a national honorary medical fraternity to which members are elected on the basis of character, personality, and professional qualities.

*Rho Chi.*—Phi Chapter of Rho Chi, national honorary pharmaceutical society, organized to promote the advancement of the pharmaceutical sciences, is located at the College of Pharmacy. Students who have completed 115 quarter hours in the curriculum in pharmacy with an average grade of at least 4.0 are eligible for membership.

*Sigma Xi.*—In 1928 the Society of the Sigma Xi granted a charter for a chapter at the College of Medicine. Its purpose is the promotion of research.

# The College of Medicine

1853 West Polk Street, Chicago 12

THE COLLEGE OF MEDICINE WAS FIRST ESTABLISHED IN 1881 as a proprietary school, the College of Physicians and Surgeons of Chicago. It became affiliated with the University of Illinois in 1897, the name was officially changed in 1900 to the College of Medicine of the University of Illinois, and in 1913 all the property and the stock of the old institution were transferred to the University. For buildings and equipment, see page 407.

The curriculum in the College of Medicine is summarized on the following page. During the first two years the work is confined mainly to the fundamental sciences, and the time of the student is largely spent in the laboratory. During the first year he studies anatomy, histology, embryology, neurology, chemistry, and physiology. In the second year the study of physiology is continued, and in addition the student takes up bacteriology, pathology, pharmacology, laboratory diagnosis, physical diagnosis, and hygiene. Throughout the first two years there is definite correlation between the clinical and the preclinical courses, and a regular schedule of lectures by clinical instructors is followed in the courses in anatomy, physiology, and biological chemistry, to give an understanding of the practical applications.

During the third and fourth years the time is devoted to the various clinical branches. In the dispensary the student examines the cases personally under the guidance of instructors and makes laboratory examinations for his own cases. Such examinations as the Wassermann reaction are made by the instructors, but the student has opportunity to repeat these and learn the technique.

Throughout the third year emphasis is laid on the acquisition of a thorough knowledge of clinical problems. There are didactic courses in surgery, medicine, pediatrics, obstetrics, urology, orthopaedics, and otolaryngology. In addition, the students attend clinics in each field and spend a large amount of time in dispensaries (dermatology, neurology, obstetrics, ophthalmology, orthopaedic surgery, otolaryngology, pediatrics, radiology, surgery, and urology). There is also a six-week clinical clerkship in medicine. Here the student spends on the average six hours daily in the laboratories and the wards of the Research and Educational Hospital, Cook County Hospital, and Presbyterian Hospital learning the fundamentals of diagnosis and treatment.

In the fourth year the emphasis is on the practical application of the fundamental concepts acquired throughout the preceding three years. In the dispensaries and wards, the student is given more responsibility although carefully supervised. The student has two six-week ward clerkships: obstetrics and gynecology, and pediatrics. There is a twelve-week clerkship in general surgery and in internal medicine. During the obstetrics service, students attend deliveries within the hospital and accompany the outpatient resident for home deliveries. Each student has a two-week service at the Intensive Treatment Center observing the latest methods of handling venereal diseases. There is a one-week clerkship at the Municipal Contagious Hospital. The remaining time is spent in dispensaries or divided among clinics and laboratories studying such topics as surgical anatomy and tropical medicine.

The examinations at the end of the second and fourth years are of a comprehensive nature and may be either written or oral, or both.

The fifth year consists of twelve months of interne service in a hospital ap-



proved by the University. During the fourth year the students apply to the hospitals in which they wish to serve as internes and, if successful, sign contracts for the service desired. Research work may be submitted for the hospital work of the fifth year.

Students are prohibited from doing work that interferes in any way with the fulfillment of the requirements of the curriculum. Unofficial clinical work may not be substituted for the requirements of the curriculum.

### SUMMARY OF CLOCK HOURS IN THE COLLEGE OF MEDICINE

#### First and Second Years

Subjects	First Quarter		Second Quarter		Third Quarter		Total
	Didactic	Laboratory	Didactic	Laboratory	Didactic	Laboratory	
<b>FIRST YEAR</b>							
Anatomy, including Histology, Embryology, and Neurology.....	58	141	64	160	58	132	613
Biological Chemistry.....	33	66	33	66	..	..	198
Physiology.....	..	..	..	..	44	66	110
Psychiatry.....	12	..	12	..	..	..	24
<i>Total</i> .....	103	207	109	226	102	198	945
<b>SECOND YEAR</b>							
Bacteriology.....	33	66	11	33	..	..	143
Hygiene.....	..	..	..	..	44	..	44
Medicine.....	..	..	..	..	11	..	11
Obstetrics.....	..	..	..	..	22	..	22
Pathology, General.....	..	..	48	108	44	99	399
Pathology, Clinical.....	..	..	24	48	22	44	138
Pharmacology.....	..	..	36	36	44	22	138
Physiology.....	44	33	44	57	..	..	178
Physical Diagnosis.....	11	22	..	..	..	22	55
Psychiatry.....	..	..	12	..	11	..	23
Surgery.....	..	..	..	..	11	..	11
<i>Total</i> .....	88	121	175	282	209	187	1,162

#### Third and Fourth Years

Subjects	Total Hours	
	Third Year	Fourth Year
Anatomy, Topographic.....	48	..
Anaesthesia.....	12	(Included in Surgery)
Autopsies and Pathology.....	60	..
Criminology and Psychiatry.....	80	30
Dermatology.....	56	24
Gynecology (including Obstetrics).....	..	270
Hygiene and Public Health.....	36	..
Jurisprudence.....	12	..
Medical Sociology.....	12	..
Medicine (including Tropical Medicine).....	368	482
Neurology and Neurological Surgery.....	24	48
Obstetrics.....	116	(Included in Gynecology)
Ophthalmology.....	32	..
Orthopaedics.....	112	(Included in Surgery)
Otolaryngology.....	60	..
Pediatrics.....	72	234
Radiology.....	36	(Included in Medicine)
Stomatology.....	12	..
Surgery.....	216	480
Therapeutics.....	36	..
Urology.....	36	(Included in Surgery)
<i>Total</i> .....	1,436	1,568

For the *faculty* of the College of Medicine, see page 48; for *admission*, see pages 97 and 100; for *fees*, see page 109; for *scholarships*, see page 123; for *loan funds*, see page 127; for *college organizations*, see page 408.

### Occupational Therapy

Occupational therapy is a profession whose members utilize various physical and mental activities for remedial purposes under the direction of physicians. Graduation from an accredited course qualifies the therapist by examination for admission to the Register maintained by the American Occupational Therapy Association. The course of study, designed to meet the requirements of this profession's educational standards, as determined by the Council on Medical Education and Hospitals of the American Medical Association, is as follows:

The student registered on the Urbana campus for his first five semesters devotes his time to the study of basic cultural subjects; biological sciences, including anatomy, physiology, kinesiology, and psychology; and technical subjects, including arts and crafts and recreation. Eighty-five credits are so earned.

The last four semesters of the program are taken on the Chicago campus and in affiliated hospitals. Instruction in the clinical subjects is given by the members of the faculty of the College of Medicine; additional instruction and training is offered in Nursing, the Social Sciences, Group Work Activities, and other allied professional services. During the calendar year which the student spends on this campus, he will average eight hours a day at the college, dividing his time between study, lecture periods, and clinical experience, with emphasis on the latter. Four additional months are spent in affiliated hospitals, during which period the student devotes his full time to receiving clinical experience in a state mental hospital and a tuberculosis sanatorium. Approximately thirty-five additional semester hours are earned on the Chicago campus.

Examinations given on all subjects may be written, oral, or practical. Upon successful completion of this course, the student receives a Bachelor of Science degree and is eligible to take an examination for entrance into the Registry.

Because of the concentrated program, students are not permitted to engage in work that interferes in any way with the fulfillment of the requirements of the curriculum.

### Medical Technology

A curriculum in medical technology leading to the degree of Bachelor of Science in Medical Technology is offered in the College of Medicine. The program of instruction covers twelve full months and includes routine clinical laboratory procedures, hematology, bacteriology, parasitology, serology, basal metabolism, blood and urine chemistry, and tissue technic; classroom and laboratory instruction in biological chemistry, bacteriology, and clinical pathology; and special lectures and conferences.

The number of students admitted each year is limited to eight. Students are chosen on the basis of their previous scholastic record. Preference is given to residents of the State of Illinois. Applications will be received at any time during the year. Choice of applicants is made on July 1. If the class is not filled at that time the remaining places are considered on September 1.

### Requirements for Graduation

A candidate for any degree in the College of Medicine must show evidence of good moral character, pay all indebtedness to the University, obtain passing grades in all courses of the required curriculum, and have grades of "C" or better in at least three-fourths of the total hours taken in the College of Medicine and counted for the degree.

*Bachelor of Science in Medicine.*—May be awarded to students who have completed the first two years of work in the College of Medicine.

*Certificate in Medicine or Bachelor of Medicine.*—On the completion of four years in attendance at an approved medical school, of which at least the last year must have been at the University of Illinois, the completion of the prescribed curriculum, and the passing of the comprehensive examinations required at the end of the fourth year, the student may be awarded a Certificate in Medicine, or if he wishes to pay the additional fee of \$10 he may elect to take the degree of Bachelor of Medicine. (For the duration of the war, such a student is eligible for the degree of Doctor of Medicine as stated in the following paragraph.)

*Doctor of Medicine.*—Awarded to students who have qualified for the Certificate in Medicine (see preceding paragraph) and who have completed satisfactorily an internship of not less than twelve months in a hospital approved by the University of Illinois, or a year of research work acceptable to the University. In 1941, by special action of the Board of Trustees of the University, the internship requirement was waived for the duration of the war, and the degree of Doctor of Medicine is now awarded instead of the Certificate of Medicine.

*Bachelor of Science in Occupational Therapy.*—Awarded on completion of a nine-semester curriculum, five semesters of which are taken on the Urbana campus and four on the Chicago campus and in affiliated hospitals. A minimum total of 180 quarter hours (120 semester hours) is required for graduation.

*Bachelor of Science in Medical Technology.*—Awarded on completion of the twelve-month curriculum in medical technology.

### Special Courses for Physicians

The College of Medicine offers a number of special courses for physicians, which are open to graduates of approved schools. Each course lasts one quarter, or sometimes a full year, and is designed to aid in meeting the requirements for specialization. The fee for each course is \$75 a quarter for residents of Illinois, or \$150 a quarter for nonresidents, plus laboratory and clinic fees. For courses offered for less than one quarter, the fees are determined by the fraction of a quarter covered by the course. Members of the staff of the University and of Cook County Hospital and Morgue are permitted to attend the lectures in these courses without paying the tuition fee. Laboratory and clinic fees are determined for each individual registration on the basis of the cost of the materials involved. These courses are not accepted by the Graduate School for advanced degrees, and no grades are given. Descriptions of the courses appear under the various departments.

Short refresher courses for practicing physicians have also been offered from time to time, usually in the summer, each consisting of one or two weeks of special instruction, for a fee of \$10.

### Lectureships in Medicine

*World War Memorial Lectureship.*—The faculty, alumni, and students of the College of Medicine have established a fund to support a lectureship in commemoration of those who lost their lives in the first World War. At least one lecture is delivered each year by a prominent educator on a subject of general medical interest.

*Gehrmann Lectureship.*—In 1924, in accordance with the will of Mrs. Albertina Gehrmann, widow of Dr. Adolph Gehrmann, for many years Professor of Bacteriology and Hygiene in the College of Medicine, the sum of \$10,000 was given for the support of an annual lectureship in memory of Dr. Gehrmann.

*Bacon Lectureship.*—In 1927, when Dr. Charles S. Bacon was made Professor of Obstetrics, *Emeritus*, members of the faculty and friends contributed the sum of \$5,000 to found the Charles S. Bacon Lectureship in Obstetrics. The income from this fund is used for special lectures each year.

*Sachs Residency.*—In 1930 the Chicago Tuberculosis Institute established in the College of Medicine the Theodore B. Sachs Residency in the field of tuberculosis and allied diseases.

*Hedblom Lectureship.*—In 1938 the Phi Beta Pi medical fraternity contributed a fund to establish an annual lectureship in honor of Dr. Carl Hedblom, who until his death was Professor of Surgery and Head of the Department.

*Davis Lectureship.*—The inauguration of the D. J. Davis Lectureship on Medical History was held on October 15, 1943. These lectures are maintained by interest on the funds subscribed by friends and associates of Dr. Davis, Professor of Pathology and Dean of the College of Medicine, *Emeritus*.

### Prizes in Medicine

*Alpha Omega Alpha Membership Awards.*—Third-year and fourth-year medical students whose grades rank them in the highest one-sixth of their class are awarded membership in Alpha Omega Alpha, international honorary medical fraternity.

*Baumont Memorial Prize.*—The late Dr. Frank Smithies, of Chicago, endowed an annual prize in memory of William Beaumont, the famous surgeon of the nine-

teenth century. The prize is awarded to the student or faculty member of the College of Medicine who submits the best original work on diseases of the alimentary tract.

*Deuss Memorial Prize.*—A prize of \$100, established by Dr. and Mrs. H. O. Deuss as a memorial to their son James Burkett Deuss, is given in alternate years for the best contribution in the field of allergy by any registered student or member of the faculty of the College of Medicine.

*Sigma Xi Prize.*—A prize of \$25 is awarded annually by the Society of the Sigma Xi for the best piece of scientific investigation on the part of any student in the College of Dentistry, the College of Medicine, or the Chicago departments of the Graduate School, who is without a salaried appointment by the University.

## COURSES OFFERED IN THE COLLEGE OF MEDICINE

NOTE: The following list of courses is in alphabetic order of departments. Names of staff members in each department are listed by rank according to their appointments for 1945-1946, and by seniority of appointment within each rank, except the head of the department who is listed first. The courses offered in each department are listed numerically. In the description of each course the Roman numerals I, II, and III indicate the first, second, and third quarters, and the periods of time required each week apply to the whole quarter unless the number of weeks is stated. Each course that was not given in the current year is enclosed in brackets. Credit is calculated in clock hours except in courses for graduate students which show the units of credit in parenthesis.

A circular announcing courses to be offered in the coming year, and including other information for prospective students, may be obtained by addressing the Dean of the College of Medicine, 1853 West Polk Street, Chicago 12.

### ANATOMY

*Professors:* KAMPMEIER (Head of Department), VON BONIN, ZIMMERMANN, COOPER, WEBB.<sup>1</sup>

*Associate Professors:* JORANSON (Emeritus), SIMER, KREHBIEL.

*Assistant Professors:* ZECHEL, PLAGGE, JONES (Visiting).

*Instructors:* STEIN,<sup>2</sup> FOURNIER, GLASSMAN,<sup>3</sup> SHALLA, BURROWS.

*Demonstrator and Preparator (Anatomy Museum):* HAVILAND.

*Assistants:* WHITE (Emerita).

*Cooperating:* Professors F. H. FALLS, F. A. CHANDLER, H. G. PONCHER, I. SCHOUR, Associate Professors A. VERBRUGHEN, H. L. BAKER, T. J. WACHOWSKI, L. W. SCHULTZ, Assistant Professors C. IRENEUS, JR., L. R. LIMARZI, J. H. KIEFER, H. O. DEUSS, Dr. M. F. SNITMAN, Dr. J. B. TETON, Dr. G. D. KAISER.

#### Required Courses—First Year

- 1-4. HUMAN ANATOMY.—To insure greater correlation and unity in presentation of the subject matter, the following major divisions are merged into a single course extending continuously throughout three quarters. Credit toward graduation is not allowed for any one quarter separately. The total time, 612 hours (including final examinations) is apportioned approximately as follows: regional and systematic anatomy, 270 hours; histology, 142 hours; embryology (including histogenesis), 100 hours; neurology (including sense organs), 100 hours. One hour each week during the three quarters (33 hours total for the year) is set aside for introductory clinical demonstrations presented by selected members of the several clinical departments, and designed to illustrate the applications of anatomical knowledge in medical and surgical practice. Approximately three-fourths of the time of the course is given to laboratory work, and the remaining one-fourth to lectures, demonstrations, and quizzes. Professors KAMPMEIER, VON BONIN, COOPER, and WEBB, Associate Professors SIMER and KREHBIEL, Assistant Professor PLAGGE, (Associate Professor WACHOWSKI cooperating in Röntgen anatomy).

<sup>1</sup> On leave of absence for the year.

<sup>2</sup> On leave of absence for war service.

<sup>3</sup> Returned during academic year from leave of absence for war service.

**Required Courses—Third Year**

30. **CLINICAL ANATOMY.**—Redissection of the body, stressing the topography and relations of the various regions and organs, as displayed by incisions, window dissections, and transections; intimate correlation of subject matter with clinical conditions and procedure. One 4-hour period each week throughout one quarter. (Given each quarter to one-third of the class.) Assistant Professors ZECHEL and IRENEUS, Dr. BURROWS, Dr. SHALLA, Dr. FOURNIER, and others. (One quarter given at Rush Medical College by Associate Professors VERBRUGGHEN and BAKER.)

**Required Courses—Fourth Year**

67. **OBSTETRICAL AND GYNECOLOGICAL ANATOMY.**—(For content of course, see page 426). Professor FALLS, Dr. TETON.

**Elective Courses**

50. **MICROSCOPICAL TECHNIC.**—Preparation of tissues for study; methods of maceration, decalcification, injection, corrosion, preservation, fixation, embedding, sectioning, staining, clearing, mounting, etc. One 2-hour period each week. I, II, and III. Registration limited. Professor KAMPMEIER, Associate Professor KREHBIEL, and others.
52. **COMPARATIVE NEUROLOGY.**—A comparative study of the morphology of the central nervous system, particularly of those animals in the phylogenetic line leading to man; a consideration also of related problems in comparative embryology, physiology, and psychology in their bearing on clinical neurology. Two 1-hour periods each week during one quarter. I. Professor VON BONIN.
53. **PREPARATIONS FOR ANATOMICAL MUSEUM.**—The creation of special dissections, reconstructions, models, and demonstration specimens for the anatomical teaching collection, requiring skill, ingenuity, neatness, and accuracy in execution. Two 2-hour periods each week during any one quarter. Limited to two or three qualified students. Professors KAMPMEIER and COOPER, Mr. HAVILAND.
54. **PHYSICAL ANTHROPOLOGY.**—Phylogeny of human races; anthropometry of living and skeletal material; anthropogeography; racial physiology and pathology; growth of populations and racial distributions of modern man; social anthropology; racial psychology and eugenics. Two 2-hour periods each week. I. Professor VON BONIN.
80. **DISSECTION.**—In this course opportunity is given for a complete redissection of the human body during any two successive quarters. The course can not be taken for credit, and is open only to students of the second to the fifth year, inclusive. The course provides for no formal instruction, but strict supervision is maintained to ensure the proper use of the material. Four students are assigned to a body. The department reserves the right to limit, when necessary, the total number of students taking the course. Every student wishing to enroll must apply personally to the head of the department before approval may be given. No student will be accepted unless he can give to this work at least 8 hours per week throughout two quarters. The fee for each student is \$25. Due to the present shortage of human material for dissection, this course is suspended indefinitely.
- SEMINAR.**—Critical reviews of recent anatomical literature; preparation of bibliographies and of scientific papers for publication; presentation and discussion of the results of investigations.

**Special Courses for Physicians**

90. **DISSECTION.**—This course for physicians and surgeons provides for complete or partial dissection of the human cadaver. Two students will be assigned to each cadaver. The number of applicants taken is limited, depending on the material and the laboratory space available. Special instruction is given only if four or more persons are taking the course at the same time, and if they arrange for such instruction. For fees, see page 413. *Note:* Physicians and surgeons who are members of the staff of the College of Medicine have the privilege of dissection in the Department of Anatomy after payment of a fee covering the cost of the material. Professors KAMPMEIER and COOPER.

### Courses for Graduate Students

101. **ADVANCED ANATOMY.**—The work may take the direction either of macroscopic or of microscopic anatomy, or both, according to the student's major problem: in macroscopic anatomy, a detailed redissection of the human body, or any of its parts; in microscopic anatomy (embryology, cytology, histology, etc.). a consideration of morphological changes in the organism which are directly correlated with normal processes, such as reproduction, differentiation; nutrition, growth, variation, regulation, regeneration, activity, secretion, rest, fatigue, senility. (Work in the laboratory for tissue culture in association with Associate Professor SIMER and Assistant Professor ZECHEL.) Course designed for students choosing anatomy as a minor, and for students preparing for individual research in anatomy. (1 to 2 units). Professors KAMPMEIER, VON BONIN, ZIMMERMANN, and WEBB, Associate Professors SIMER and KREHBIEL.
103. **INDIVIDUAL RESEARCH.**—In embryology, cytology and histology, neurology, anthropology and biometrics, experimental morphology, functional and applied anatomy. (1 to 3 units). Professors KAMPMEIER, VON BONIN, ZIMMERMANN, and WEBB, Associate Professors SIMER and KREHBIEL.

### BACTERIOLOGY AND PUBLIC HEALTH

*Professors:* NOVAK (Head of Department).

*Associate Professors:* KRONENBERG, SHAUGHNESSY.

*Assistant Professors:* HULL, McDANIELS,<sup>1</sup> BAYLISS,<sup>2</sup> ROSENTHAL,<sup>3</sup> PISZCZEK, ORDAL, FORSTER, MEYER.

*Associates:* KLASSEN.<sup>1</sup>

*Instructors:* MUSSON,<sup>3</sup> VICHER,<sup>1</sup> METZGER, MORSE, RUBIN.

*Assistants:* SVEC, FRIEWER, BUSCH, KNOLL, LEVINE.

*Cooperating:* Members of the Illinois State Department of Public Health.

NOTE: The course in bacteriology is offered at the beginning of the second year. Instruction is based upon a study of fundamental principles involving morphology, physiology, and distribution of bacteria and related organisms. Following a brief study of representative members of nonpathogenic and useful species, the student is introduced to harmful bacteria and the nature of the diseases which they produce together with immunological and serological considerations. Pathogenic fungi, protozoa, and viruses are included in this beginning course, including those species responsible for tropical diseases. Especial emphasis is placed on the ubiquitous nature of bacteria so that the student can more readily comprehend epidemiological problems and the host-parasite relationship in subsequent courses. A study of preventive medicine and hygiene follows in natural sequence and is partly correlated with the beginning course. Practical aspects of sanitary science and the control of communicable diseases is emphasized as they are related to public health practice. During the third year, the student is introduced to the field of industrial hygiene which is taught as a separate entity. The public health course for juniors conveys to the student the purpose and functions of the Illinois Department of Public Health. Especial emphasis is placed on the relationship between the practicing physician and health departments.

#### Required Courses—Second Year

1. **GENERAL BACTERIOLOGY AND PROTOZOOLOGY.**—Lectures, demonstrations, and laboratory. Nine hours each week, I; four hours each week, II. Professor NOVAK, Assistant Professors ORDAL and MEYER, and others.
2. **PREVENTIVE MEDICINE.**—General principles of prevention of disease. Epidemiology. Three hours each week. III. Professor NOVAK, Associate Professor SHAUGHNESSY, Assistant Professors ORDAL and PISZCZEK, and others.

#### Required Courses—Third Year

- II. **INDUSTRIAL HYGIENE.**—Industrial and occupational diseases. One hour each week. III. Dr. RUBIN, Mr. MORSE.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Resigned. <sup>3</sup> On leave of absence for war service.

50. PUBLIC HEALTH.—Functions of departments of health and their relationship to practicing physicians. One hour each week. I and II. Professor NOVAK, Associate Professor SHAUGHNESSY, and members of the Illinois Department of Public Health.

#### Elective Courses

(Open only to properly qualified students. Time to be arranged.)

71. ADVANCED BACTERIOLOGY AND RESEARCH.—Professor NOVAK.  
 72. INDUSTRIAL HYGIENE.—(Minimum ten students). Associate Professor KRONENBERG.  
 73. INTRODUCTORY COURSE IN PUBLIC HEALTH.—General survey of the field of public health practice, including vital statistics, epidemiology, sanitary science, general and specific methods of controlling communicable diseases, and a study of public health practice, duties, requirements, and functions of medical public health officers. Thirty-two lectures. Elective for third-year and fourth-year students. II. Professor NOVAK.  
 74. ADVANCED WORK IN PUBLIC HEALTH.—Professor NOVAK.  
 75. BLOOD BANKS AND BLOOD TRANSFUSION TECHNIQUE.—Basis for blood groups, accessory antigenic factors, laboratory tests for compatibility and sources of errors, selection of donors, methods of blood and plasma preservation, maintenance of a blood and plasma bank, and medico-legal aspects. Lectures, demonstrations, and laboratory work. Two hours each week. II. Professor NOVAK.  
 SEMINAR AND LITERATURE REVIEW.—Regular weekly meetings are held to discuss timely subject material and recent research contributions. Each graduate student is required to present one seminar per quarter. Critical literature reviews are conducted by senior staff members. Attendance is required of all graduate students.

#### Courses for Graduate Students

101. ADVANCED BACTERIOLOGY.—(1 to 3 units). Professor NOVAK, Associate Professor SHAUGHNESSY.  
 103. INDIVIDUAL RESEARCH.—(1 to 3 units). Professor NOVAK, Associate Professor SHAUGHNESSY.

### BIOLOGICAL CHEMISTRY

*Professors:* WELKER (Head of Department), MACFADYEN.

*Associate Professors:* BERGEIM.

*Assistant Professors:* COLE, JOHNSON, KLEIN, HORWITT.

*Instructors:* ROBBINS.

*Assistants:* NOBE, WOODSON.

*Cooperating:* Professor R. W. KEETON.

#### Required Courses—First Year

1. CHEMISTRY OF CELL CONSTITUENTS.—Physical and chemical properties of solutions; chemistry of carbohydrates, lipides, and proteins; enzymes and digestion. Lectures, demonstrations, conferences, and laboratory. Nine hours each week. I. Professor WELKER and others.  
 2. METABOLISM.—Chemistry of bile, blood, milk, and tissues; chemistry of urine (qualitative and quantitative). Lectures, demonstrations, conferences, and laboratory. Nine hours each week. II. Professor WELKER and others. (*Note:* Approximately eight hours of the lectures will be delivered by Professor KEETON, of the Department of Medicine, to correlate the work in Biological Chemistry with Medicine.)

#### Elective Courses

(Open to qualified students. Time to be arranged.)

60. SPECIAL TOPICS IN BIOCHEMISTRY.—Blood analysis; vitamin studies; methods and clinical significance. I or II. Associate Professor BERGEIM.  
 61. PHYSICAL AND COLLOID CHEMISTRY.—Elements of physical and colloid chemistry and their application to biology and medicine, with emphasis on the chemistry of proteins. I or II. Assistant Professor COLE.  
 62. PROTEINS.—Methods of preparation of pure proteins and study of their immunological and chemical properties. I, II, and III. Professor WELKER.

RESEARCH.—The laboratories are open to persons with the requisite training for the conduct of original investigations under direction of members of the staff.

BIOCHEMICAL SEMINAR.—The members of the teaching staff, graduate students, and others working in the field of biochemistry meet weekly to present and discuss the results of their own investigations, as well as to summarize some of the important advances in the field.

#### Courses for Graduate Students

101. ADVANCED BIOLOGICAL CHEMISTRY.—Biochemical methods of research, biological colloids, enzyme action, and metabolism. (1 or 2 units). Professor WELKER, Associate Professor BERGEIM, Assistant Professors COLE and JOHNSON.
102. METALLURGICAL RESEARCH.—(1 or 2 units). Professor WELKER.
103. BIOCHEMICAL RESEARCH.—(1 or 2 units). Professor WELKER, Associate Professor BERGEIM, Assistant Professors COLE and JOHNSON.

### CRIMINOLOGY, SOCIAL HYGIENE, AND MEDICAL JURISPRUDENCE

*Professors:* SCHROEDER<sup>1</sup> (Head of Department), YARROS<sup>2</sup> (Emerita).

*Associate Professors:* JENKINS (Acting Head of Department), MOHR, FRENCH, DARROW.

*Assistant Professors:* BARRICK, FALSTEIN,<sup>1</sup> JOHNSON.

*Associates:* WEINFELD,<sup>3</sup> SUKOV,<sup>1</sup> PERCE, SLOMAN.

*Lecturers:* BRANDON, LINCK.

*Instructors:* GOLDBERG, ANGRES, ALTMAN, GREENBERG.

*Assistants:* PASCHKES.

*Cooperating:* Professors F. J. GERTY and H. W. SMITH, Assistant Professors S. A. SZUREK,<sup>1</sup> B. C. BOSSELMAN, and I. C. SHERMAN, Dr. B. URY.

NOTE: The study of the emotional and behavior problems of children began in the United States with the work of Dr. William Healy in the Juvenile Court of Cook County, with the early emphasis on the prevention of delinquency. For this historical reason the courses in child psychiatry were developed and have remained in this Department. In cooperation with the Department of Psychiatry, it presents as its major curriculum, courses in the pathology, etiology, and treatment of the psychiatric problems of childhood and adolescence, including also those problems which because of their social characteristics are classified as delinquency. Attention is given to the biological and social factors operating in the disturbances of juvenile behavior, and the symptomatology is described and discussed.

The Department concerns itself also with the clinical and administrative problems of juvenile and adult criminality, the legal implications of medicine and medical ethics, the sociological problems which surround medical cases and which are a part of the physician's responsibility to the family and to the community.

#### Required Courses—First Year

1. GENERAL INTRODUCTORY LECTURES IN PSYCHIATRY.—Same as Psychiatry 1. (a) Orientation, (b) biological basis of personality, (c) psychiatric psychology. One hour each week. I and II. Professor GERTY, Dr. URY.

#### Required Courses—Second Year

5. CHILD PSYCHIATRY.—Same as Psychiatry 5. One hour each week. I and II. Associate Professor MOHR, Assistant Professor JOHNSON.

#### Required Courses—Third Year

- 10a. CLINICAL DESCRIPTIVE PSYCHIATRY.—Two hours each week. I, II, and III. Assistant Professor BOSSELMAN, Dr. URY.

<sup>1</sup> On leave of absence for war service.      <sup>2</sup> Deceased March 17, 1946.

<sup>3</sup> Returned during academic year from leave of absence for war service.



- 10b. **CRIMINOLOGY.**—Study of the personality of offenders against the law, with special reference to the aspects of crime. For the duration of the war emergency, this course will be devoted to a discussion of disturbances of behavior and adjustment which might interfere with the war effort. Such disturbances include neurotic types which are strictly medical problems and the psychopathic and sociopathic reactions which become military administrative problems. One hour each week. II. Associate Professor JENKINS, Assistant Professor BARRICK, Dr. GOLDBERG.
12. **CLERKSHIP.**—Same as Psychiatry 12 with which it is integrated. Clinical instruction in examination of children and dealing with parents and their problems as they affect the child. Ten 2-hour periods for one week in the clinic. I, II, and III. Associate Professors JENKINS and DARROW, Dr. SLOMAN, Mrs. PERCE, and others.

#### Required Courses—Fourth Year

50. **MEDICAL JURISPRUDENCE.**—One hour each week for twelve weeks. I. Professor SMITH.
- [51. **SUPERVISED CASE STUDY AND CONFERENCE ON DISPENSARY PATIENTS IN PEDIATRIC DISPENSARY.**—Same as Pediatrics 51. Correlation of personality make-up and intelligence with disease process. Research and Educational Hospital. Two 2-hour periods each week for two weeks. I, II, and III. Not given in 1945-1946. Associate Professors MOHR and JENKINS.]
55. **MEDICAL SOCIOLOGY.**—General outline of social services which form a part of the general practice of medicine. One hour each week for twelve weeks. I or II. Associate Professor JENKINS, Mr. BRANDON, and others.

#### Elective Courses—Fourth Year

- [70. **EMOTIONAL DISTURBANCES OF INFANCY AND CHILDHOOD.**—Symptoms, prophylaxis, and treatment. Case presentations and discussions. One hour each week for the first six weeks. II. Open only to students who have taken the required courses of the second and third years, or by arrangement with the instructor. Not given in 1945-1946. Associate Professor MOHR.]
- [71. **EMOTIONAL DISTURBANCES OF ADOLESCENCE.**—Normal and pathological phenomena in the personality of the pubertal and post-pubertal child. Case presentations and discussions. One hour each week for the second six weeks. II. *Prerequisite:* Criminology, Social Hygiene, and Medical Jurisprudence 70. Open only to students who have taken the required courses of the second and third years, or by arrangement with the instructor. Not given in 1945-1946. Assistant Professor JOHNSON.]
- [72a. **JUVENILE DELINQUENCY.**—Historical discussion of the theories of delinquency and a consideration of the contemporary diagnostic, therapeutic, and administrative factors. One hour each week for six weeks. I. Not given in 1945-1946.]
- [72b. **ADULT DELINQUENCY.**—Individualization in treatment of adult offenders. A study of personality and the determinants of deviations in behavior with respect to the relationships within the situation of the individual. Synthesis is attempted through a system of classification according to personality type, etiology, prognosis, and the indicated therapy. One hour each week. I. Not given in 1945-1946. Assistant Professor BARRICK.]
- [73. **CRIMINAL IDENTIFICATION.**—Application of physical structure and functions in identification of criminals. One hour each week for six weeks. I. Not given in 1945-1946.]
- [74. **HOSPITAL ORGANIZATION AND ADMINISTRATION.**—One hour each week for six weeks. I. Not given in 1945-1946.]
- [75. **INTRODUCTION TO PUBLIC WELFARE ADMINISTRATION.**—One hour each week for six weeks. I. Not given in 1945-1946. Mr. BRANDON.]
- [76. **PSYCHOLOGY OF NEUROTIC BEHAVIOR.**—Discussion of the dynamics of disturbances in the functioning of the personality as illustrated in case histories. One hour each week. II. Not given in 1945-1946. Associate Professor FRENCH and others.]

#### Special Courses for Physicians

90. **LECTURES AND CONFERENCES.**—The treatment of behavior problems in children may be a function of the pediatrician and the general practitioner. This course is

- designed to meet the needs of the physician in the recognition and treatment of such problems. The course will consist of an organized program of case presentations followed by discussions dealing with behavior disorders as a symptom of organic disease, the recognition and management of mental deficiency, problems of habit training (bed-wetting, anorexia, etc.), behavior disorders due to unhealthy parent-child relationships, and delinquency. Eight evening meetings. Hours to be arranged. For fees, see page 413.
- 90a. CLINICAL COURSE.—Analysis and treatment of behavior problems in children under supervision in the clinic of the Institute for Juvenile Research. *Prerequisite or concurrent:* Criminology, Social Hygiene, and Medical Jurisprudence 90. Duration, four months. Six hours weekly to be arranged. For fees, see page 413.

#### Courses for Graduate Students

101. RESEARCH IN JUVENILE BEHAVIOR.—(1 to 3 units). Professor SCHROEDER, Associate Professor JENKINS.
102. ADVANCED WORK IN JUVENILE BEHAVIOR.—(1 to 3 units). Professor SCHROEDER, Associate Professor JENKINS.
103. SPECIAL ABILITIES AND DISABILITIES.—(1 or 2 units).
104. PSYCHOLOGICAL TESTS.—(1 or 2 units).
105. PSYCHOLOGY OF BEHAVIOR PROBLEMS.—(1 or 2 units).
106. FIELD WORK IN CRIMINOLOGY.—(1 to 3 units). Professor SCHROEDER, Associate Professor JENKINS.

#### DERMATOLOGY

*Professors:* SENEAR (Head of Department), ORMSBY (Emeritus), MITCHELL.

*Associate Professors:* CORNBLEET, WEBER, CARO, EBERT, FINNERUD, ROSTENBERG, PERLSTEIN.

*Associates:* FORD,<sup>1</sup> SCHORR, SHELOW,<sup>2</sup> WEBSTER,<sup>3</sup> HETREED,<sup>3</sup> ROLL.

*Instructors:* GRIFFITH,<sup>1</sup> NEUHAUSER, WAISMAN,<sup>2</sup> WALSH,<sup>2</sup> D. V. OMENS, SKOLNIK, SLEPYAN,<sup>1</sup> WEICHSELBAUM, TAVS, BARTON.

*Assistants:* H. D. OMENS, SCULL, STUBENRAUCH, BOSWELL, BUCHHÖLZ, BRUNNER.

#### Required Courses—Third Year

10. DIDACTIC LECTURES ON DERMATOLOGY AND SYPHILIS.—Lectures, lantern slides, and demonstrations. One hour each week. Continuous through I, II, and III. Professor SENEAR, Associate Professors CORNBLEET and CARO.
31. DISPENSARY.—Five 2-hour periods for two weeks. I, II, and III. Professor SENEAR and others.

#### Required Courses—Fourth Year

50. CLINIC.—Case demonstrations with patients from Research and Educational and Cook County Hospitals. One hour each week. Continuous through I, II, and III. Professor SENEAR, Associate Professor CORNBLEET.

#### Courses for Graduate Students

101. RESEARCH IN DERMATOLOGY.—(1 to 3 units). Professor SENEAR.

#### MEDICAL ILLUSTRATION

*Professors:* JONES.

*Associates:* MASON,<sup>3</sup> COLEMAN.

*Cooperating:* Professors O. F. KAMPMEIER and A. A. ZIMMERMANN.

NOTE: A two-year course in illustration as applied to the broad field of medical education, with students working in the Illustration Studios with the staff artists and in the

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service. <sup>3</sup> Resigned.

Department of Anatomy, is offered to candidates presenting evidence of thorough training in art and a sound scholastic record, including two or more years of college with emphasis on work in premedical subjects.

### Elective Courses—Third and Fourth Years

50. **MEDICAL ILLUSTRATION.**—Beginners' course designed for medical students and graduates who desire to improve their ability to sketch and make graphic records in their practice and research. The work consists in drawing medical subjects of various kinds from life, making of graphs and charts, lettering, perspective and use of crayon, pen and ink, wash and water color. Principles of medical photography and making of lantern slides, etc. Two 2-hour periods each week. I, II, and III. Limited to five students. Professor JONES.

### Special Courses for Non-Medical Students

90. **MEDICAL ILLUSTRATION.**—The first year of study includes: (a) a course in gross anatomy consisting of lectures and dissection of an entire human body; (b) drawing in detail of dissections, bones and organs of the body prepared in conjunction with anatomy studies; (c) special consideration to accurate observation and interpretation of techniques and media of illustration such as wash drawing, crayon, pen and ink, water colors, and letters; (d) lettering and the preparation of charts and graphs as applied to medical subjects. The second year includes practical applications of illustration in the widest sense to publishing and medical education. Emphasis is placed on the theories of visual instruction and the growing responsibility of the illustrator for the improvement of medical education through all types of graphic media by means of (a) illustrative projects in anatomy, surgery, and pathology, working from autopsy, operating room, and dissection material; (b) opportunity to participate in the planning, design, and preparation of lay and scientific exhibit material; (c) adaptation of various materials to three-dimensional representation of scientific subjects. Techniques for working clays, waxes, plaster, plastics, moulages, wood, and metals are among those studied. For those who wish to learn medical photography opportunity for study will be arranged in the photographic studio. Except in unusual cases application for admission must be made in person to the head of the department. The number of students which may be accepted in any one year is limited to five. The first half-year is a probation period for all students. Hours: 9:00 a.m. to 5:00 p.m. Monday to Friday inclusive. Fee for each quarter: residents, \$72.83; nonresidents, \$81.83.

## MEDICINE

*Professors:* KEETON (Head of Department), TICE (Emeritus), S. STRAUSS, SLOAN, BROWN, GATEWOOD, HERRICK (Emeritus), IRONS (Emeritus), W. E. POST (Emeritus), WOODYATT, FOLEY, E. B. FREILICH, KELLY, MEYER, THOMAS, THOMPSON, ARKIN, EYERLY.

*Associate Professors:* CHAUVET, MOORE (Emeritus), GOLDBERG (Emeritus), PERLSTEIN, LUSK,<sup>1</sup> CAMPBELL, FORAN, HIBBS, Y. N. LEVINSON, MCNALLY, MILLER, PERNOKIS,<sup>2</sup> PORTIS, SHEAFF, TRIMMER, WALSH,<sup>2</sup> BIRCH, RABENS, RAGINS, TRAUT, HICK,<sup>1</sup> LUETH,<sup>1</sup> RAPPAPORT, PILOT.<sup>1</sup>

*Assistant Professors:* WILSON (Emeritus), PROPST, VANDERKLOOT, STREICHER, DEUSS, DALITSCH,<sup>2</sup> FELDMAN, LIMARZI, ANTHONY, CARTER, FISHBEIN, FREDRICKSON (Emeritus), H. H. FREILICH, GRAY,<sup>1</sup> HILKEVITCH, KNIGHT, LICHTENSTEIN,<sup>1</sup> LUNDY,<sup>2</sup> E. K. STRAUS, WOOD, WOODRUFF,<sup>2</sup> KOBAK, LENDRUM, LEE,<sup>3</sup> AMTMAN, BOIKAN, BUTLER, GARDINER, KENDRICK, ROSENBLUM, TREIGER, STEIGMANN,<sup>1</sup> SPELLBERG.

*Assistants:* GOLDWASSER, KLEMPNER, BECKER, AFREMOW,<sup>2</sup> JONES,<sup>2</sup> ROBERG,<sup>2</sup> DARLING, AARONSON,<sup>1</sup> BAIRD, BARTON,<sup>1</sup> BERNSTEIN,<sup>1</sup> BREUIHAUS,<sup>2</sup> BROWNSTEIN,<sup>2</sup> HOOVER, KAPLAN,<sup>2</sup> KIRBY,<sup>2</sup> LANG, LEVY, PETERSON,<sup>2</sup> M. SIMKIN,

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service. <sup>3</sup> Resigned.

W. SIMKIN, STUPPY,<sup>1</sup> TAYLOR, TURNER,<sup>1</sup> J. PETERS, MONTGOMERY,<sup>1</sup> COE, FISCHER, PEARLMAN, RICEWASSER, S. O. SCHWARTZ, WESSELS, WILLIAMS.

*Instructors:* GROSZ, GURVEY,<sup>1</sup> McMILLAN,<sup>2</sup> DORMAN, TIMBLIN, FEINHANDLER,<sup>1</sup> SHURE,<sup>2</sup> BEDINGER,<sup>1</sup> EHRlich,<sup>1</sup> PAUL,<sup>1</sup> TATGE, JANSON, BLIER,<sup>1</sup> DeTRANA, DITKOWSKY,<sup>1</sup> ENGLE,<sup>3</sup> FISHMAN,<sup>1</sup> HENNEMEYER, LOVERDE,<sup>1</sup> NELSON,<sup>2</sup> J. POST,<sup>1</sup> SCHICK,<sup>1</sup> SINGER,<sup>2</sup> TETREV,<sup>1</sup> TYSSELL,<sup>1</sup> WEISBERG,<sup>1</sup> PALUMBO,<sup>1</sup> MOSKO,<sup>1</sup> PETRAKOS, SLADEK,<sup>1</sup> STECK,<sup>2</sup> HARDING, ZELLER, CRONHEIM, JOHNSON, KESLER, LEFF, EDIDIN, BAUMEISTER, CARSTENS, HORWITZ, POND, ROSANOVA.

*Assistants:* H. J. LEVINE,<sup>1</sup> H. R. SCHWARTZ, A. H. LEVINE, RUBENSTEIN, FOSTER,<sup>1</sup> LARSON,<sup>1</sup> LEVIN,<sup>1</sup> COEN,<sup>1</sup> MARKS,<sup>1</sup> FLORENCE, LUBIN,<sup>1</sup> MALBIN,<sup>2</sup> CALDWELL, COTELL, SHUGER, CHAPMAN,<sup>1</sup> BICA, DELSON, HARTMAN, RANKE, YONAN, GREGORIO, KATZ, FISHER, BRETZ, FISHKIN, GEPHARDT, KULASAVAGE, RHETTA, LAMONS, PIZER,<sup>3</sup> SAPIENZA, AREN, DAMMERS, KLEIN, McWILLIAMS, PECKLER, WOLF, YUNCK, YELLEN.

*Cooperating:* Professors W. J. R. CAMP and S. A. LEVINSON, Dr. M. BERG,<sup>1</sup> Dr. R. J. JENSIK.

NOTE: The student is introduced to medicine through two correlation courses, which are essentially extensions of those begun in the pre-clinical years. Thus in one, the physiological and biochemical laws of nutrition are applied to patients with various diseases; and in the other the pathological changes in the morphology of the blood are studied.

In the third year, through the individual study and examination of patients in the hospital wards, the student learns the elements of physical diagnosis and the art of history-taking. He also learns to recognize the physical findings characteristic of various diseases. In the fourth year he becomes a clinical clerk in the hospital. In this capacity he studies his patients and assumes increasing responsibility for their care. In the outpatient clinic the patients come to him for consultation regarding their problems.

These basic approaches to medicine are amplified and extended by didactic quiz courses, by lecture and demonstration clinics, and by numerous small clinics covering completely and authoritatively the field of medicine.

### Required Courses—Second Year

1. PHYSICAL DIAGNOSIS.—Practical drill on normal subjects. Small sections. Instructors in surgery cooperate with the Department of Medicine. Three 1-hour periods each week. I, II, and III. Professor FREILICH, Associate Professors CHAUVET and RAGINS, Assistant Professors AMTMAN and ROSENBLUM, Dr. COE, Dr. DELSON, Dr. RUBENSTEIN.
2. CLINIC.—Lectures and conferences with special reference to diseases of metabolism. One hour each week. III. Professor KEETON.

### Required Courses—Third Year

10. SYSTEMATIC STUDY OF IMPORTANT DISEASES.—Lecture and seminar. One 1-hour period each week. Continuous through I, II, and III. Assistant Professor VANDERKLOOT, Dr. GOLDWASSER, Dr. PEARLMAN, Dr. ROSANOVA, Dr. CARSTENS, Dr. RICEWASSER, Dr. DeTRANA, Dr. BAUMEISTER, Dr. DARLING.
11. CLINIC.—Selected topics. Research and Educational Hospitals. One hour each week. Continuous through I, II, and III. Professor KEETON, Associate Professor PORTIS, Assistant Professor STREICHER, Dr. JENSIK.
12. CLINIC.—Selected topics. Cook County Hospital and Rush Medical School. One hour each week. Continuous through I, II, and III. Professors KELLY, FOLEY, THOMPSON, and ARKIN, Associate Professor TRAUT, Assistant Professor AMTMAN.
14. BESIDE TEACHING.—History-taking, physical diagnosis, and practical dietetic instruction. Cook County and Research and Educational Hospitals. Students are directed in their work by the associates of the respective wards. At the close

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> Resigned.

of the morning the students gather in small groups and present before these groups cases they have studied. Eighteen hours each week for six weeks. I, II, and III. Associate Professors RABENS and BIRCH, Assistant Professors STRAUS, LENDRUM, and STREICHER, Dr. DE'TRANA, Dr. FISCHER, Dr. COE, Dr. RICEWASSER, Dr. CARSTENS, Dr. PEARLMAN, Dr. BERNSTEIN, Dr. WILLIAMS, Mrs. POND.

15. CLINICAL LABORATORY.—Research and Educational Hospitals. One-sixth of class. Four hours each week for six weeks. I, II, and III. Assistant Professor KEN-DRICK, Dr. RANKE, Mrs. HARDING.
16. CLINIC.—Hematology. Research and Educational Hospitals. One-sixth of class. Four hours each week for six weeks. I, II, and III. Associate Professor BIRCH, Assistant Professor LIMARZI, Dr. RANKE.
17. CLINIC.—Cardiology. Research and Educational and Cook County Hospitals. One-sixth of class. One 2-hour period each week for six weeks. I, II, and III. Professor STRAUSS, Associate Professors PERLSTEIN and RABENS, Assistant Professors BOIKAN, CARTER, FELDMAN, and HILKEVITCH.

#### Required Courses—Fourth Year

50. CLINIC.—Selected topics with especial attention to differential diagnosis, including aviation medicine. Research and Educational Hospitals. One hour each week. Continuous through I, II, and III. Professors KEETON, SLOAN, and FOLEY.
51. CLINIC.—Selected topics with especial attention to differential diagnosis. Cook County Hospital. One hour each week. Continuous through I, II, and III. Professors MEYER, FOLEY, KELLY, and ARKIN.
- [52. CLINIC.—Chest and respiratory diseases. Research and Educational and Cook County Hospitals. One-sixth of class. One 2-hour period each week for six weeks. I, II, and III. Not given in 1945-1946. Professor FREILICH, Associate Professors FORAN, RAGINS, and TRAUT, Assistant Professors AMTMAN, BOIKAN, DEUSS, and FELDMAN, Dr. KESLER.]
53. CLINIC.—Allergy. Research and Educational Hospitals. One hour each week. Continuous through I, II, and III. Associate Professor RAPPAPORT.
54. CLINIC.—Tropical Medicine. Research and Educational Hospitals. One hour each week. I, II, and III. Associate Professor BIRCH.
55. TROPICAL MEDICINE LABORATORY.—Research and Educational Hospitals. One-third of class, one 3-hour period each week for twelve weeks. I, II, and III. Associate Professor BIRCH, Mrs. HARDING.
56. CLINIC.—Therapeutics. Research and Educational Hospitals. One 2-hour period each week for six weeks. I, II, and III. Assistant Professor LENDRUM.
57. ADMITTING CLINIC.—Research and Educational Hospitals. One week. Eleven 2-hour periods. Assistant Professor LENDRUM, Dr. BECKER, Dr. CRONHEIM, Dr. COTELL, Dr. YONAN, Dr. HARTMAN, Dr. GEPHARDT, Dr. KULASAVAGE, Dr. RANKE, Dr. RHETTA, Dr. LAMONS, Dr. HOOVER, Dr. SHURE.
58. DISPENSARY.—Research and Educational Hospitals. Four weeks. Fifteen hours a week. I, II, and III. Professor FOLEY, Assistant Professors PROPST, STREICHER, and LENDRUM, Dr. GOLDWASSER, Dr. DARLING, Dr. LEVY, Dr. PEARLMAN, Dr. S. O. SCHWARTZ, Dr. GROSZ, Dr. DORMAN, Dr. CRONHEIM, Dr. JOHNSON, Dr. GREGORIO, Dr. HARTMAN, Dr. BICA, Dr. BAUMEISTER, Dr. SHURE, Dr. McMILLAN, Dr. STEIGMANN, Dr. YELLEN, Dr. HOOVER.
59. CLERKSHIPS.—Presbyterian, Cook County, and Research and Educational Hospitals. Thirty-six hours a week for six weeks. I, II, and III. Professors KEETON, BROWN, FOLEY, KELLY, STRAUSS, WOODYATT, ARKIN, and MEYER, Associate Professors FORAN, LEVINSON, RAGINS, PILOT, and TRAUT, Assistant Professors AMTMAN, BOIKAN, CARTER, and FELDMAN, Dr. S. O. SCHWARTZ.
60. MEDICAL SEMINAR.—Research and Educational Hospitals. One hour each week for twelve weeks. I, II, and III. Each student attends two quarters. Professor FOLEY, Associate Professor HICK, Assistant Professors LENDRUM and STRAUS, Dr. FISCHER, Dr. HORWITZ, Dr. RICEWASSER.

#### Courses for Graduate Students

101. RESEARCH IN MEDICINE.—(1 to 3 units). Professors KEETON and FOLEY, Associate Professor BIRCH.

## NEUROLOGY AND NEUROLOGICAL SURGERY

*Professors:* OLDBERG (Head of Department), HASSIN (Emeritus), P. BAILEY, BASSOE<sup>1</sup> (Emeritus), FAVILL, BUCY, MACKAY, AVERY.  
*Associate Professors:* VERBRUGGHEN, LICHTENSTEIN.  
*Assistant Professors:* DIAMOND (Emeritus).  
*Associates:* GUSTAFSON,<sup>2</sup> HARDT (Emeritus), ZEITLIN.  
*Instructors:* HAASE, WITZLEBEN, TINSLEY, SPEIGEL.  
*Assistants:* STEPHENS, POWELL,<sup>3</sup> LIEBERMAN, F. W. BAILEY, GARVIN, HUNTER, SUGAR.

### Required Courses—Third Year

10. FUNDAMENTALS OF NEUROLOGY.—A correlation of the anatomy, physiology, pathology, and clinical examination of the nervous system. One hour each week. I. Associate Professor LICHTENSTEIN.
11. NEUROLOGY CLINIC.—Systematic lectures and clinical demonstrations of the principal diseases of the nervous system. One hour each week. II. Professors MACKAY and BUCY, Associate Professor LICHTENSTEIN.

### Required Courses—Fourth Year

50. NEUROLOGY CLINIC.—Lectures and demonstrations of clinical cases. One hour each week. I and II. Professor BAILEY.
52. NEUROLOGICAL SURVEY.—Lectures and demonstrations of neurosurgical problems. Twelve weeks for each third of the class. One 2-hour period each week. I, II, and III. Professor OLDBERG.
53. DISPENSARY.—Six 2-hour periods each week. Two weeks for each sixteenth of the class. I, II, and III. Entire staff of the department.

### Courses for Graduate Students

101. RESEARCH IN NEUROLOGY, NEUROLOGICAL SURGERY, AND NEUROPATHOLOGY.—(1 to 3 units). Professors OLDBERG, BAILEY, BUCY, and MACKAY, Associate Professor LICHTENSTEIN.

## OBSTETRICS AND GYNECOLOGY

*Professors:* FALLS (Head of Department), C. S. BACON (Emeritus), BAER, HEANEY (Emeritus), HOLMES (Emeritus), KANTER, WEBSTER (Emeritus).  
*Associate Professors:* BROWNE, ALLEN.  
*Assistant Professors:* LANG (Emeritus), HAMMOND (Emeritus), STONE (Emeritus), LASH, NEWBERGER (Emeritus), KOBAK, LIFVENDAHL, BOYSEN,<sup>4</sup> EDWARDS, KRAWANS, PRIEST, REZEK, WOLFF.  
*Associates:* BOLEY, DECOSTA,<sup>2</sup> DRAA,<sup>2</sup> HIBBERT, STULIK,<sup>2</sup> MARYAN, DARO,<sup>2</sup> ROOS, SERED.  
*Instructors:* A. R. BACON, BLOOMFIELD,<sup>5</sup> C. O. SMITH,<sup>2</sup> FREDA, CAREY, BAUM,<sup>4</sup> BOND,<sup>4</sup> TURNER,<sup>2</sup> WALSH, TETON, MOUZAKEOTIS, BENENSOHN, BRAND, DELEE, DOBSON.  
*Assistants:* EVANS,<sup>2</sup> PIERCE, CAMPBELL, ROLD, GLENNER, KROGER, HONE, H. E. SMITH, ANGELL, BREISTER, CHESSE, CHASE, BRUMME, CUNNINGHAM, FALLOON, FOX, HOFMEISTER, PETERSON, SIEGAL, FITZGIBBONS, KRAUSE, MAUZEY.  
*Cooperating:* Professors O. F. KAMPMEIER and G. A. BENNETT, Associate Professor C. A. KRAKOWER.

NOTE: The work of the obstetrical division is aimed to give the student a practical training in the fundamentals of obstetric practice. In the third year he covers systematically the entire subject in a didactic course supplemented by examination of patients in the dispensary and wards. In the fourth year he is thoroughly drilled in prenatal care, birthroom and newborn nursery methods. He assists at normal deliveries and is

<sup>1</sup> Deceased November 6, 1945.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>4</sup> On leave of absence for war service.

<sup>5</sup> Deceased January 6, 1946.

<sup>3</sup> Resigned.

taught to give ether anaesthesia to obstetrical cases. Complicated cases are presented clinically, and operations are demonstrated on the manikin and on living patients. Work in the outpatient service and in Research and Educational Hospital is supplemented by ward walks and demonstration of cases in the Cook County Hospital. Clerkships are given at Presbyterian Hospital, Research and Educational Hospital, and Cook County Hospital, including ward rounds, dispensary service, and clinical conferences.

### A. OBSTETRICS

#### Required Courses—Third Year

10. **PHYSIOLOGY AND PATHOLOGY OF PREGNANCY AND LABOR AND THE PUERPERIUM.**—
  - (a) Seminar and demonstration. One 1-hour period each week. I, II, and III. Dr. SERED, Dr. DELEE, Dr. BOLEY, Dr. WALSH, Dr. BENENSOHN, Dr. GLENNER, Dr. SMITH, Dr. CAREY, Dr. PIERCE, Dr. MAUZEY.
  - (b) Demonstration clinic. One hour twice a week. Patients from the Research and Educational Hospital are presented and studied by the junior class. The cases are selected to illustrate the subject matter being presented in part (a). I, II, and III. Dr. PIERCE, Dr. MAUZEY.
12. **DISPENSARY OUT-CLINIC.**—Ten 2-hour periods each week for two weeks. I, II, and III. Associate Professor BROWNE, Assistant Professors REZEK and WOLFF, Dr. CAREY, Dr. HIBBERT, Dr. TETON, Dr. FRED, Dr. DELEE, Dr. WALSH, Dr. BRAND, Dr. SERED, Dr. BENENSOHN, Dr. HONE, Dr. GLENNER, Dr. KROGER, Dr. SMITH, Dr. MOUZAKEOTIS, Dr. SIEGAL, Dr. PIERCE, Dr. MAUZEY, Dr. BRUMME.
13. **WARD WALK.**—Six 2-hour periods for two weeks. Assistant Professor REZEK, Dr. ROOS, Dr. BOLEY.
14. **COOK COUNTY CLERKSHIP.**—Each third-year student spends a twenty-four hour period on duty in the obstetrical ward in Cook County Hospital, observing all cases delivered during that time. Students see on the average ten deliveries. Assistant Professor KOBAK, Dr. FRED, Dr. BRAND, Dr. SIEGAL.

#### Required Courses—Fourth Year

50. **MANIKIN.**—Obstetrical operations demonstrated and opportunity afforded to do the operation on the manikin under supervision and to become thoroughly familiar with the instruments and technic of such operations. Small groups and individual instruction. One 2-hour period each week for six weeks. I, II, and III. Associate Professor BROWNE, Assistant Professor KOBAK, Dr. BENENSOHN, Dr. GLENNER.
51. **CLINIC.**—Demonstration of cases. Research and Educational Hospital. One hour each week. I, II, and III. Professor FALLS.
52. **CLERKSHIP.**—During the fourth year, six weeks of full-time clerkships are required. During two of these weeks students are housed in a group at the Research and Educational Hospital and are on call night and day. Two students are assigned to each case and are on duty from the time labor starts until the patient is delivered. They are required to keep records of the labors and the post-partum visits. They are occupied in the obstetrical ward of the hospital when not attending outpatient cases, and attend gynecological conferences and operations when practicable.

### B. GYNECOLOGY

#### Required Courses—Fourth Year

60. **SEMINAR.**—Conferences in groups of 20 students throughout the year. An orderly review of a standard textbook is undertaken and the assignments discussed. I, II, and III. Associate Professor BROWNE, Assistant Professors LIFVENDAHL, KOBAK, and WOLFF, Dr. MAUZEY, Dr. BENENSOHN.
62. **CLINIC.**—Dry clinic. Various subjects such as carcinoma, fibroids, and birth injuries are covered and illustrative cases are presented. Diagnosis and therapy are discussed. Cook County Hospital. One and a half hours each week. I, II, and III. Professor FALLS.
63. **DISPENSARY.**—Small groups instructed in history-taking and physical examinations; ward rounds in the mornings and dispensary in the afternoons. One 2-hour period five days a week for two weeks. I, II, and III. Assistant Professors

- LIFVENDAHL, REZEK, and WOLFF, Dr. CAREY, Dr. ROOS, Dr. FREDA, Dr. HIBBERT, Dr. TETON, Dr. GLENNER, Dr. SMITH, Dr. MAUZEY, Dr. KRAUSE, Dr. FITZGIBBONS.
64. SPECIAL CLINICS AND WARD ROUNDS.—Venereal, endocrine, pre-cancer, carcinoma, and sterility clinics. Two hours each week for two weeks. Assistant Professors REZEK and WOLFF, Dr. BOLEY, Dr. FREDA, Dr. TETON, Dr. MOUZAKEOTIS, Dr. PIERCE, Dr. BRUMME, Dr. SIEGAL.
66. GYNECOLOGICAL AND OBSTETRICAL PATHOLOGY.—Same as Pathology 66. In cooperation with the Department of Pathology, gross and microscopic pathological material is presented for study and discussion. Clinical pathological correlations are stressed. One 2-hour period each week for six weeks. I, II, and III. Professor BENNETT, Associate Professor KRAKOWER, Dr. FREDA, Dr. CAREY.
67. OBSTETRICAL AND GYNECOLOGICAL ANATOMY.—Discussion with groups of 30 students reviewing the fundamental anatomy of breast, uterus, kidney, ovary, ureter, perineum, placenta, and fetus as related to the problems of clinical obstetrics. Patients are used for demonstration and one session is spent in the anatomical department where special dissections of these tissues are demonstrated. The students are required to make drawings, and turn in drawings to scale, of this anatomical material. I, II, and III. Professors FALLS and KAMPMEIER, Dr. TETON.
68. OBSTETRICAL AND GYNECOLOGICAL PHYSIOLOGY.—Normal pregnant women and women in labor and in the puerperium are presented, and the physiology of pregnancy, labor, the puerperium, lactation, and the newborn is discussed. Following a one-hour conference the students have an opportunity to observe and check the physiological findings in the wards and nurseries of the department. Professor FALLS, Dr. FREDA.
69. COOK COUNTY HOSPITAL CLERKSHIP.—Ten students daily from 9 a.m. to 4 p.m. for two weeks. They attend ward walks, write histories, examine patients, and are present at five 2-hour operative clinics conducted by Professors FALLS and KANTER, Associate Professor BROWNE, Assistant Professor LASH, and their associates. Two 2-hour periods per week are spent on obstetrical work under the direction of Assistant Professor KOBAK, Dr. FREDA, and associates. Particular stress is laid on the demonstration and examination of puerperal sepsis and infected abortion cases.

### Special Courses for Physicians

91. REFRESHER COURSE FOR PHYSICIANS.—
- (a) A two-week course limited to four men. An informal course consisting of participation in departmental lectures, demonstrations, ward walks and clinics, with opportunity to witness deliveries both in the hospital and in the home. This may be supplemented with similar work in the Department of Pediatrics if desired. The facilities of the Cook County Hospital, Presbyterian Hospital, and Research and Educational Hospital are used for this work. This course may be started any Monday morning.
- (b) One-week course offered in conjunction with the Illinois State Department of Public Health at the Research and Educational Hospital. Limited to practitioners of the State of Illinois. The course consists of formal lectures, clinical conferences, round table discussions, manikin demonstrations, ward walks and outpatient clinics on prenatal care. The staff of the Research and Educational Hospital plus invited lecturers from Northwestern University, Loyola University, and the University of Chicago give the course. (This course is offered during the summer and will be announced in the State Medical Journal.) Registration fee \$10.

### Courses for Graduate Students

101. RESEARCH IN OBSTETRICS AND GYNECOLOGY.—(1 to 3 units). Professor FALLS.

## OPHTHALMOLOGY

*Professors:* GAMBLE (Emeritus), BEARD, BROWN (Emeritus), DARLING (Emeritus), MONCREIFF, GRADLE, BOTHMAN.

*Associate Professors:* ALLEN, FOWLER, KLIEN, VON DER HEYDT (Emeritus), KRONFELD, APPLE, SMITH.



*Assistant Professors:* JACOBSON,<sup>1</sup> RISER, BELLOW, SUGAR.

*Associates:* HORICK, DONEGAN, LEECH, PALMER.

*Instructors:* BROOKS, FOLK, CRANE,<sup>1</sup> SCHERIBEL, BENFORD, RAINEY.

*Assistants:* VAN ATTA,<sup>1</sup> CERNY,<sup>2</sup> SUKUMLYN, MADI,<sup>2</sup> BREAKSTONE,<sup>2</sup> BLACK, GREEN, BOCKOVEN.

### Required Courses—Third Year

51. CLINIC AND PRACTICE.—Includes normal and pathological anatomy of the eye, practice in the use of ophthalmoscope, perimeter, focal light and test charts, and study of eye diseases which the general practitioner most frequently encounters. Five 2-hour periods each week for three weeks. I, II, and III. Professor BEARD, Associate Professor SMITH, and staff.
52. DIDACTIC OPHTHALMOLOGY.—Illustrated lectures and quizzes. One hour each week. I, II, and III. Professor BEARD, Associate Professors SMITH and APPLE, and staff.

### Special Courses for Physicians

90. CLINICAL COURSE.—Designed for those who wish to take up ophthalmology as a specialty. Only one process is studied at a time. Processes taught are: (a) determination of central visual acuity, neutralization of lenses, retinoscopy, refraction (with cycloplegia and without), tonometry, determination of degrees of strabismus or paralysis, types of discs (Elschnig's classification); (b) measurements of disc level, perimetry, objective findings in external and fundus diseases, case-history writing and diagnosis, prognosis, and treatment of a given case as a whole. This course extends over three periods of four months each, and no applicant is accepted for registration for less than the full twelve months. Hours: 9:00 a.m. to 12:00 m., six days a week. Registration October 16-31. Classes limited to ten students. Candidates under 35 years of age are given preference. For fees, see page 413.
91. PATHOLOGY OF THE EYE.—Four months. Hours to be arranged. I, II, or III. For fees, see page 413. Professor BEARD.
92. BASIC SCIENCE COURSE.—Three months. Registration April 1 and October 1. For fees, see page 413.

### Courses for Graduate Students

101. RESEARCH IN OPHTHALMOLOGY.—(1 to 3 units).

## ORTHOPAEDIC SURGERY

*Professors:* CHANDLER (Head of Department), THOMAS (Emeritus).

*Associate Professors:* BERKHEISER, HARK.

*Assistant Professors:* MURPHY,<sup>1</sup> LAMBERT,<sup>2</sup>

*Associates:* MARSHALL, FISCHER, GRIMMER, MILLER,<sup>1</sup> TURNER.

*Instructors:* SHAPIRO,<sup>1</sup> VARZINO,<sup>2</sup> FARRINGTON,<sup>2</sup> SCHMIDT, FAHEY.

*Assistants:* EICHELBAUM, KAELL, SCHWINGEL, FOX, RUSSELL.

### Required Courses—Third Year

10. PRINCIPLES OF ORTHOPAEDIC SURGERY.—Recitation and discussion. One hour each week. I, II, and III. Each student attends one quarter.
11. DISPENSARY.—Gives opportunity for students to question and examine numerous orthopaedic cases, including fractures and bone tumors, procuring histories, making diagnoses, suggesting indications, and giving minor dispensary treatment in the orthopaedic dispensary and in physiotherapy-hydrotherapy departments under the supervision and aid of the instructors. Two hours daily for two weeks. I, II, and III.
12. CLINICAL ORTHOPAEDIC SURGERY WITH DEMONSTRATIONS.—Consideration of orthopaedic problems, including diagnosis and operative treatment of fractures and bone tumors. One hour each week. I, II, and III. Professor CHANDLER.
13. CLERKSHIP.—Illinois Surgical Institute for Children. Observation and study of clinical cases. Two weeks, four hours daily. Professor CHANDLER and staff.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service.

**Required Courses—Fourth Year**

50. **ADVANCED CLINICAL ORTHOPAEDIC SURGERY.**—Illustration of major orthopaedic problems, their diagnosis and therapy through the presentation of representative cases. Two hours each week for six weeks. Associate Professor HARK.

**Courses for Graduate Students**

101. **RESEARCH IN ORTHOPAEDIC SURGERY.**—(1 to 3 units). Professor CHANDLER.

**OTOLARYNGOLOGY**

*Professors:* LEDERER (Head of Department), PIERCE (Emeritus), HAYDEN, SHAMBAUGH (Emeritus), HOLLENDER<sup>2</sup> (Emeritus).

*Associate Professors:* BRUNNER, CURRY, VAN ALYEA, WATKINS.

*Assistant Professors:* W. H. THEOBALD, SHAPIRO, CAMPBELL,<sup>1</sup> CHAINSKI, SCOTT, WALLNER,<sup>1</sup> HOLINGER, FOX, LIVINGSTON, SPIESMAN, MORWITZ, FABRICANT, WOJNIAK.

*Associates:* FRIEDBERG,<sup>1</sup> STRAUSS, SNITMAN, COOMBS, HARNED,<sup>1</sup> BLUMKLOTZ, DINOLT.<sup>1</sup>

*Instructors:* ANDREWS,<sup>1</sup> SCHOOLMAN,<sup>1</sup> SAVITT, WALL,<sup>1</sup> BECKER, FEINBERG,<sup>1</sup> GALE, PELLETTIERE, CUTLER, MORSE, RIGBY, POLLACK.

*Assistants:* LEVY,<sup>1</sup> HOELTGEN, P. W. THEOBALD, SPRINGER,<sup>1</sup> ANDERSON, NOVAK, MATZKIN.

NOTE: The required courses in otolaryngology are so arranged that didactic instruction precedes the practical application of the specialty, at all times stressing its relation to general medicine. In the third year the student is given fundamental instruction in the basic principles by means of formal lectures, augmented by informal conferences in small groups, and an opportunity to apply the principles of diagnosis and treatment. This is carried out in the outpatient department by means of clinics designed to present the more common types of otolaryngologic affections and in dispensary service wherein he is taught individually and directly from patient contact.

**Required Courses—Third Year**

10. **NOSE, PARANASAL SINUSES, AND PHARYNX.**—Surgical anatomy, physiology, pathology, and treatment. One hour each week. I. Professor HOLLENDER, Dr. SNITMAN.
11. **EAR AND LARYNX.**—Surgical anatomy, applied pathology, and treatment. One hour each week. II and III. Professor HOLLENDER, Assistant Professor HOLINGER, Dr. SNITMAN.
13. **DISPENSARY.**—Research and Educational Hospital. Six 2-hour periods during two weeks. I, II, and III. Professor HOLLENDER and others.

**Elective Courses—Fourth Year**

50. **CLINICAL OTOLARYNGOLOGY.**—Cases of interest are presented to groups of students serving as clerks to illustrate the practical points in diagnosis. Indications for treatment and operation are discussed. Research and Educational Hospital. One 1-hour period each week. I, II, and III. Professor HOLLENDER and others.
72. **SEMINAR IN OTOLARYNGOLOGY.**—Presentation and discussion of clinical cases; critical review of results of investigations and current literature. Weekly conferences. Professor HOLLENDER and staff.
73. **OTOLARYNGOLOGIC PATHOLOGY.**—Presentation and group study of histology and current pathologic material. Weekly conferences. Associate Professor BRUNNER, Dr. SNITMAN, and others.

**Special Courses for Physicians**

NOTE: The following courses may be registered for individually or in groups, the time being arranged with the instructors. More hours may be arranged by consent of

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Retirement effective February 1, 1946.

the instructors. Applicants must be graduates of a Class A medical school and present credentials acceptable to the head of the department. For fees, see page 413.

90. **POSTGRADUATE BASIC COURSE.**—Provides a full-time basic course of instruction for those intending to prepare themselves for special practice. Duration eight months (may be extended for twelve months by adding a four-month period of clinical work), 9:00 a.m. to 4:00 p.m. Registration third Monday in September and January.
- (a) **PRINCIPLES OF OTORHINOLARYNGOLOGY.**—Lectures, demonstrations, cadaver dissection, surgical anatomy, dog surgery, physiology, laboratory and photographic technic, histology and pathology, and seminars. Duration four months.
  - (b) **PRACTICE OF OTORHINOLARYNGOLOGY.**—Continuance of emphasis on morphology and physiology; study of pathology, diagnosis, and treatment in outpatient department, clinics, and bedside. Duration four months.
  - (c) **BRONCHESOPHAGOGY.**—May be taken separately by accredited specialists on arrangement with the Examiner and Recorder and the Head of the Department. This includes indirect and direct laryngoscopy, bronchoscopy, and esophagoscopy. The work consists of lectures, dog work, and actual experience in the bronchoscopic operating room and outpatient clinics. Duration: didactic and laboratory, three weeks; hospital service, four weeks. Assistant Professor HOLINGER.
  - (d) **PLASTIC SURGERY.**—Preparation of moulages, cadaver demonstrations, and lectures.
  - (e) **REFRESHER COURSE.**—A brief review course of one to two weeks duration covering the more important subjects of the specialty. Largely didactic. Held once or twice during the year as conditions warrant.
91. **CLINICAL SPECIALIST COURSE.**—Designed to present standardized methods in diagnosis and the problems of treatment based on the pathological findings of cases in the ambulatory clinics of the Research and Educational Hospital. Taking of case histories, methods of examinations, special anatomy (optional), gross pathology, and indications for treatment and operation are stressed. The work is done for the most part independently under proper supervision and direction. An effort is made to assist specialists in some of the more difficult phases of their clinical work by practical demonstrations. The course extends over a period of four months and is given three times a year. Hours: 10:00 a.m. to 12:00 m. and 2:00 to 4:00 p.m., six days a week. Professor HOLLENDER and others.
92. **EXTENSION COURSE.**—Primarily for physicians engaged in general practice. Methods of examination, diagnosis, and the relation of the specialty to general practice. Periods of instruction to be arranged for in groups.

### Courses for Graduate Students

101. **RESEARCH IN LARYNGOLOGY, RHINOLOGY, AND OTOTOLOGY.**—Special science work, enabling those so desiring to do productive research in the specialty or to prepare themselves for teaching. (1 to 3 units).

### PATHOLOGY

*Professors:* BENNETT (Head of Department), DAVIS (Emeritus), LEVINSON, SAPHIR, RUKSTINAT, HASS.

*Associate Professors:* NEDZEL, DAVIDSOHN, KRAKOWER.

*Assistant Professors:* MILLES,<sup>1</sup> KEARNS,<sup>1</sup> MACFATE, KING.

*Associates:* BERG.<sup>2</sup>

*Instructors:* LEV,<sup>2</sup> POPPER,<sup>2</sup> CAIN-BRONNER, MASON, GRIMM,<sup>1</sup> HIRSCH, HALLEY, PIRANI, BEISER, HEINO, THOMPSON, FISHKIN,<sup>1</sup> CONTI, PARMACEK.

*Assistants:* STOBART, AMROMIN, CHASTEN,<sup>3</sup> AUTEN, MCGREW.

*Cooperating:* Professor R. G. KESEL, Assistant Professor D. P. SLAUGHTER, Dr. H. P. STEINMEYER.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service. <sup>3</sup> Resigned.

NOTE: Following the courses in anatomy and physiology of the first year, the student is prepared to undertake studies on the nature and causation of disease. Bacteriology is given in the quarter preceding pathology. General and special pathology and clinical pathology are given during the second and third quarters of the second year. A continuation course in special pathology with emphasis on autopsies and clinical pathological correlations is conducted in the third year. Courses in surgical and gynecological and obstetrical pathology in the fourth year conclude the formal instruction conducted by this department.

#### Required Courses—Second Year

1. GENERAL AND SPECIAL PATHOLOGY.—The basic principles of pathologic processes, including tissue injury and repair, inflammation, circulatory disturbances, retrograde processes and tissue responses to specific infectious agents and neoplasms, are considered in the first part of this course. In the latter part of the course, the disease processes affecting each organ and anatomic system are considered in greater detail. Lectures, demonstrations, quiz conferences, and laboratory. Thirteen hours each week. II and III. Professors BENNETT, LEVINSON, and SAPHIR, Associate Professors DAVIDSOHN, KRAKOWER, and NEDZEL, and others.
2. CLINICAL PATHOLOGY.—Chemical, bacteriologic, serologic, and microscopic examination of the gastrointestinal contents, urine, blood, cerebro-spinal fluid, saliva, sputum, transudates, and exudates. Metabolism and the functional tests of liver, kidneys, etc., with emphasis on technic. Lectures, demonstrations, and laboratory. Six hours each week. II and III. Professor LEVINSON, Assistant Professor MACFATE, and others.

#### Required Courses—Third Year

11. AUTOPSY PATHOLOGY.—Attendance of and participation in scheduled autopsies at the Research and Educational Hospital and at Cook County Hospital. A complete protocol on each autopsied case is prepared by students assigned in rotation. The clinical and pathological data and pertinent literature is then presented before the class by these students. Professor BENNETT, Associate Professor NEDZEL, Dr. CAHN-BRONNER, and others.
12. SURGICAL PATHOLOGY.—Lectures and demonstrations in preparation for the fourth year course in surgical pathology. One 1-hour period each week for twelve weeks. I, II, and III. Assistant Professor SLAUGHTER and others.

#### Required Courses—Fourth Year

50. SURGICAL PATHOLOGY.—Following the weekly surgical pathological conference the surgical clerks study systematically gross and microscopic specimens illustrating the common lesions removed by surgical procedures. One 1-hour period each week for twelve weeks. I, II, and III. Professor BENNETT, Associate Professor KRAKOWER, Assistant Professor SLAUGHTER, and others.
66. GYNECOLOGICAL AND OBSTETRICAL PATHOLOGY.—Same as Obstetrics and Gynecology 66. In cooperating with the Department of Obstetrics and Gynecology, gross and microscopic pathological material is presented for study and discussion. Clinical pathological correlations are stressed. One 2-hour period each week for six weeks. I, II, and III. Professor BENNETT, Associate Professor KRAKOWER, and others.

#### Courses for Graduate Students

101. ADVANCED PATHOGENESIS.—(1 to 3 units). Professor BENNETT, Associate Professor NEDZEL.
103. INDIVIDUAL RESEARCH.—(1 to 3 units). Professor BENNETT, Associate Professor NEDZEL.
105. ORAL PATHOLOGY.—(1 to 3 units). Professor KESEL.

## PEDIATRICS

*Professors:* PONCHER (Head of Department), HESS (Emeritus), GRULEE, PARMELEE, HOYNE.

*Associate Professors:* HAMILTON,<sup>1</sup> BRONSTEIN, LESLIE, SANFORD.

*Assistant Professors:* BOWER, GASUL, LEICHENGER, LEVIN, S. J. HOFFMAN,<sup>2</sup> CHAMBERLAIN, LEVINSON, SALTIEL, BEVERLY, STULIK, BUTLER, ALLIN (Emeritus), HALPERN, HOWE, SPAETH, ROBINS.

*Associates:* GOLDBERGER,<sup>1</sup> HARRISON,<sup>1</sup> LEWISON,<sup>1</sup> SHAW.<sup>1</sup>

*Instructors:* PAUKER, SULDANE, PADNOS, TIGAY, BARATZ, KOPSTEIN, DESSENT, GLASER, BROWN, BRESLOW.<sup>2</sup>

*Assistants:* GETTELMAN,<sup>1</sup> BOHNING, WELFORD,<sup>1</sup> SHMIGELSKY, HARRIS,<sup>1</sup> KOSTALEK, COLEMAN, EWART, KAREL, MARKEY, STEIN.

*Cooperating:* Professor P. L. SCHROEDER,<sup>1</sup> Associate Professors G. J. MOHR and F. A. GIBBS, Dr. G. F. WEINFELD.<sup>2</sup>

NOTE: The clinical instruction in the Department of Pediatrics is offered in the inpatient and outpatient pediatric services of the Research and Educational, Cook County, and Presbyterian Hospitals, the Contagious Disease Division of the Cook County Hospital, and the Municipal Contagious Disease Hospital. During the third year a systematic course in clinical pediatrics is given to the entire class. In place of the conventional systematic study of diseases in infancy and childhood the most common symptoms during this age period are considered from the standpoint of their basic physiology, pathology, and age incidence. Complementing this series of didactic presentations is a series of twelve orientation lectures to one-third of the class. The purpose of this course is to point out the mutual relationship of age and growth and development between the clinical and laboratory features of disease processes. Supplementing the didactic teaching are three-week clerkships on the pediatric ward of the Research and Educational Hospital. Infant feeding and nutrition are taught to small groups by means of discussion of patients and the preparation of diets. Clinical and didactic instruction in applied immunology, public health work, and contagious diseases are offered in both the third and fourth years. The senior year consists of six weeks of clerkship at the Children's Division of the Cook County Hospital, Municipal Contagious Disease Hospital, LaRabida Cardiac Convalescent Sanitarium, pediatric outpatients of the departments of the Research and Educational and Cook County Hospitals, and the infant welfare units of the Cook County and Municipal Health organization.

## Required Courses—Third Year

10. SYMPTOM DIAGNOSIS IN INFANCY AND CHILDHOOD.—Systematic group lecture on the basic mechanisms and age incidence of thirty of the most common symptoms found in infants and children. One hour each week. I, II, and III. Professor PONCHER, Associate Professor BRONSTEIN, Assistant Professor HOWE.
11. CLERKSHIP.—Introduction to methods of assessing the infant and child; demonstration of pediatric techniques and appraisal by history, physical examination, and laboratory study of the newborn, infant, child, and adolescent. Three hours daily for three weeks. I, II, and III. Professor PONCHER, Assistant Professor HOWE.
12. CLERKSHIP IN INFANT FEEDING AND NUTRITION.—Discussion of nutritional principles and their application, by means of a case study, to breast feeding, artificial feeding, and dietary supervision of the normal and sick child. Preparation of diets is presented by means of demonstration. Two hours daily for one and one-half weeks. I, II, and III.
13. DISEASES OF INFANCY AND CHILDHOOD.—Chronological consideration of physiology, chemical relationships, pathology by age periods, e.g., newborn, infancy, childhood, puberty, and adolescence. Twelve lectures one hour weekly. I, II, and III. Professor PONCHER; Dr. ABT, Dr. HESS, Dr. PARMELEE, Dr. HOFFMAN, and Dr. WEINFELD cooperating.
14. APPLIED IMMUNOLOGY AND ACUTE CONTAGIOUS DISEASES.—Group lectures are given to one-fourth of the class on the prophylaxis of the common contagious diseases, and the individual diseases are discussed mainly from the standpoint of patho-

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during academic year from leave of absence for war service.

genesis, diagnosis, prognosis, and therapy. Two 3-hour periods each week for twelve weeks. I, II, and III. In addition to the didactic presentation, clinical demonstrations on the wards of Cook County Contagious Hospital are given to small groups of students three hours daily for one week for six sessions. I, II, and III. Professor HOYNE, Assistant Professors LEICHENGER, LEVIN, and SPAETH, Dr. KOPSTEIN.

#### Required Courses—Fourth Year

50. SUPERVISED CASE STUDY AND CONFERENCE ON DISPENSARY PATIENTS IN PEDIATRIC CLINIC.—Patients are assigned to students for a total evaluation and then demonstrated to a member of the dispensary staff. Technique of office practice and management of the patients' problems are stressed. Six 3-hour periods each week for two weeks. I, II, and III. Associate Professor BRONSTEIN and members of the dispensary staff.
- [51. SUPERVISED CASE STUDY AND CONFERENCE ON DISPENSARY PATIENTS IN PEDIATRIC CLINIC.—Correlation of personality make-up and intelligence with disease process. Research and Educational Hospital. One 2-hour period each week for two weeks. I, II, and III. Not given in 1945-1946. Professor SCHROEDER and staff.]
53. CLINIC.—Clinical demonstration of pediatric problems of hospital practice. One session is devoted exclusively to the care and management of the newly born. One hour daily for six weeks at Cook County Children's Hospital by members of the attending staff. I, II, and III.
54. CLERKSHIP.—The entire clerkship is of six weeks duration. Small groups of students are assigned to spend four weeks in the wards or outpatient department of the Children's Division of the Cook County Hospital. Each morning for one week is devoted to the clinical and didactic discussion of contagious diseases under the supervision of Dr. RALPH SPAETH. Three of these mornings are spent at the Chicago Municipal Contagious Disease Hospital, one at the College of Medicine, and one at the Children's Service of the Chicago Welfare Administration where the practical application of immunization procedures is presented. The afternoons of this week are spent with the Cook County Public Health unit under the supervision of Dr. E. A. PISZCZEK, at the Samuel Deutsch Serum Center under Dr. S. O. LEVINSON, and at the State Health Laboratories under Dr. H. J. SHAUGHNESSY. Two students spend the entire day for three sessions with the attending staff at the LaRabida Sanitarium where problems in the management of the child with rheumatic heart disease are considered. Once a week two students attend the Nursery Schools and Infant Welfare stations and serve as advisory members of the medical staff. The clerkship thus affords a broad orientation in the fields of infant and child welfare, public health, and pediatric practice in the office and in the hospital wards.
56. PEDIATRIC SEMINARS.—Pediatric symptom diagnosis, pediatric therapeutics, endocrinology, and current pediatric journal reviews are presented in seminar session. Three one-hour periods each week for six weeks for the students who are on the pediatric clerkship. Professor PONCHER, Associate Professor BRONSTEIN, Dr. GLASER.

#### Courses for Graduate Students

101. RESEARCH IN PEDIATRICS.—(1 to 3 units). Professor PONCHER.

### PHARMACOLOGY, MATERIA MEDICA, AND THERAPEUTICS

*Professors:* PFEIFFER (Head of Department), McGUIGAN (Emeritus), CAMP.

*Associate Professors:* LOEW.

*Assistant Professors:* STRUCK, UNNA, LENDRUM.

*Instructors:* DYNIEWICZ, SHERROD.

*Cooperating:* Dean E. R. SERLES, Assistant Professor F. T. MAHER.

#### Required Courses—Second Year

1. PHARMACODYNAMICS, MATERIA MEDICA, TOXICOLOGY, BIOASSAY, AND CHEMOTHERAPY.—Lectures, conferences, quizzes, and laboratory. Five hours each week for eleven weeks. II and III. *Prerequisite:* Chemistry 1 and 2; Physiology 1. Professor PFEIFFER and staff.

**Required Courses—Third Year**

2. THERAPEUTICS.—Lectures and quizzes. One hour each week. I, II, and III. Assistant Professor LENDRUM.

**Courses for Graduate Students**

101. RESEARCH IN CHEMOTHERAPY.—(1 to 3 units). Professor PFEIFFER.  
 102. RESEARCH IN PHARMACODYNAMICS.—(1 to 3 units). Professors PFEIFFER and CAMP.  
 103. RESEARCH IN EXPERIMENTAL THERAPEUTICS.—(1 to 3 units). Associate Professor LEOW.  
 104. RESEARCH IN CELLULAR PHARMACOLOGY.—(1 to 3 units). Professor PFEIFFER and staff.  
 105. BIOASSAY AND APPLIED STATISTICS.—(1 to 3 units). Professor PFEIFFER and staff.

**PHYSIOLOGY**

*Professors:* WAKERLIN (Head of Department), BACHEM, REED.

*Associate Professors:* COLLINS,<sup>1</sup> WIGGERS.

*Assistant Professors:* INGRAHAM.

*Assistants:* MOSS, CANHAM, OHLER, BESSINGER.

**Required Courses—First Year**

1. HUMAN PHYSIOLOGY.—Physiology of blood, circulation, and respiration. Lectures, quiz-conferences, demonstrations and laboratory. Nine hours each week. III. Professors WAKERLIN, BACHEM, and REED, Associate Professor WIGGERS, Assistant Professor INGRAHAM, and others.

**Required Courses—Second Year**

2. HUMAN PHYSIOLOGY.—Continuation of Physiology 1. Physiology of muscle and nerve, central nervous system, and senses. Nine hours each week. I. Professors WAKERLIN, BACHEM, and REED, Associate Professor WIGGERS, Assistant Professor INGRAHAM, and others.  
 3. HUMAN PHYSIOLOGY.—Continuation of Physiology 2. Physiology of digestion, metabolism, endocrines, excretion, and heat regulation. Seven hours each week. II. Professors WAKERLIN, BACHEM, and REED, Associate Professor WIGGERS, Assistant Professor INGRAHAM, and others.

**Elective Courses**

(Open only to qualified students. Time to be arranged.)

51. SPECIAL ADVANCED PHYSIOLOGY.—This course is designed to meet the needs of students desiring advanced, detailed knowledge of a limited field. Each quarter different fields are selected and announced in advance. Subjects covered are blood, heart, circulation, muscle, gastrointestinal tract, kidney, endocrinology, general metabolism and nutrition, growth, and neurophysiology. Professors WAKERLIN and REED, Associate Professor WIGGERS, Assistant Professor INGRAHAM.  
 55. PROBLEMS IN PHYSIOLOGY.—Professors WAKERLIN and REED, Associate Professor WIGGERS, Assistant Professor INGRAHAM.

**Courses for Graduate Students**

101. RESEARCH IN PHYSIOLOGY.—(1 to 3 units). Professors WAKERLIN and REED, Associate Professor WIGGERS.  
 102. RESEARCH IN BIOPHYSICS.—(1 to 3 units). Professor BACHEM.  
 103. SEMINAR IN SELECTED FIELDS.—(1 unit). Professors WAKERLIN, BACHEM, and REED, Associate Professor WIGGERS.  
 104. CURRENT LITERATURE SEMINAR.—(1/2 unit). Recommended for all graduate students in physiology. Professors WAKERLIN, BACHEM, and REED, Associate Professor WIGGERS.

<sup>1</sup> Resigned.

## PSYCHIATRY

- Professors:* GERTY (Head of Department), SCHROEDER,<sup>1</sup> ALEXANDER, HAMILL (Emeritus), McCULLOCH.
- Associate Professors:* LOW, HOFFMAN, ROTMAN, BRAUDE, CARMICHAEL, MEDUNA, OLKON (Emeritus), SOLOMON, F. A. GIBBS, JENKINS, LEIM-DORFER.
- Assistant Professors:* SZUREK,<sup>1</sup> HAINES, BOSSELMAN, KLEIN, SHERMAN, PASKIND, SONENTHAL,<sup>1</sup> RHEINGOLD,<sup>2</sup> BRODER, GARNER, KRAINES.<sup>2</sup>
- Associates:* BLAUROCK,<sup>2</sup> SHARP, URY.
- Instructors:* GOODWIN, HEILBRUNN, TARLOW, NOLAN, SKORODIN, BROMBERG,<sup>3</sup> BENJAMIN,<sup>3</sup> HEISLER.
- Assistants:* WEINBERG,<sup>1</sup> BEGUESSE, BEIGLER,<sup>1</sup> HARMAN, HAUG, NIELSON, REST, FINEBERG, VICTOR.
- Research Assistants:* GASSMANN, WRIGHT, E. L. GIBBS, COOKE.
- Cooperating:* Associate Professors G. J. MOHR and T. M. FRENCH, Assistant Professor A. M. JOHNSON, Dr. E. PASCHKES.

NOTE: The course in psychiatry extends through all four years of the medical curriculum. An attempt is made to unify the teaching by considering human behavior and the development of the human personality, both dynamically and descriptively. In the first year an introduction to psychiatry is given by presentation of striking examples of human behavior and by discussion of the broad principles underlying such behavior in order to provide an orientation for the student. Greater detail is introduced as the work develops in the second, third, and fourth years, and varying techniques of presentation and approach to material are used. The usual methods of didactic lectures, reading, case presentation, ward rounds under supervision, and clerkships in the ward and dispensary are used. Discussions arising spontaneously and under the direction of preceptors in reviewing histories written by the students clarify understanding and place emphasis on matters of importance. The clinical summary course is offered in the fourth year both for the purpose of reviewing the course in psychiatry as a whole and as a means of directing the student's attention to the uses of psychiatry in the general practice of medicine.

## Required Courses—First Year

1. GENERAL INTRODUCTORY LECTURES IN PSYCHIATRY.—Same as Criminology, Social Hygiene, and Medical Jurisprudence 1. (a) Orientation, (b) Biological Basis of Personality, (c) Psychiatric Psychology. One hour each week. I and II. Professor GERTY, Dr. URY.

## Required Courses—Second Year

5. CHILD PSYCHIATRY.—Same as Criminology, Social Hygiene, and Medical Jurisprudence 5. One hour each week. I, II, and III. Associate Professor MOHR, Assistant Professor JOHNSON.

## Required Courses—Third Year

10. CLINICAL DESCRIPTIVE PSYCHIATRY.—Two hours each week. I, II, and III. Assistant Professor BOSSELMAN, Dr. URY.
12. CLERKSHIP.—Clinical instruction in mental examination of patients on wards. Four hours each day for two weeks. I, II, and III. Professor ALEXANDER, Associate Professors CARMICHAEL, JENKINS, and LOW, Assistant Professors SHERMAN and BOSSELMAN, Dr. TARLOW, Dr. WRIGHT, Dr. HAUG, Dr. NIELSON, Dr. HEISLER, Dr. HARMAN.

## Required Courses—Fourth Year

51. DISPENSARY.—One 2-hour period each week for six weeks. I, II, and III. Associate Professors CARMICHAEL, LOW, ROTMAN, and BRAUDE, Assistant Professors SHERMAN, BOSSELMAN, BRODER, and GARNER, Dr. URY, Dr. HEILBRUNN, Dr. TARLOW, Dr.

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during academic year from leave of absence for war service.

<sup>3</sup> Resigned



SKORODIN, Dr. NOLAN, Dr. BEGUESSE, Dr. PASCHKES, Dr. GASSMANN, Dr. WRIGHT, Dr. HAUG, Dr. HARMAN, Dr. REST, Dr. NIELSON, Dr. VICTOR, Dr. FINEBERG.

53. SUMMARY COURSE.—One hour each week. I. Associate Professor CARMICHAEL.

### Elective Courses

(For selective students and graduates)

70. SEMINAR IN PSYCHOSOMATIC PROBLEMS.—One and one-half hours weekly. I, II, and III. Discussion of principles and demonstration of cases. Open to interns, residents, physicians, and to junior and senior students with consent of instructors. Professor ALEXANDER, Associate Professor CARMICHAEL.

### Special Courses for Physicians

90. ELECTROENCEPHALOGRAPHY.—Instruction is provided in basic principles of electro-physiology and in electroencephalographic instrumentation, recording, interpretation, and location, for those qualified to become competent electroencephalographers. Two weeks, summer 1946. Fee \$50.

### Courses for Graduate Students

101. RESEARCH IN PSYCHIATRY.—(1 to 3 units). Professors GERTY and McCULLOCH, Associate Professors CARMICHAEL and MEDUNA.

## RADIOLOGY

*Associate Professors:* SQUIRE (Acting Head of Department), WACHOWSKI.

*Assistant Professors:* BEILIN, PETERSEN, SLAUGHTER, BRAUN, WILSON, LEDOUX.<sup>1</sup>

*Instructors:* JOHNSON.

*Assistants:* SNOWDEN, WEIDENHEIM, MARTIN, FEUSNER, FLYNN, OTSUKA.

NOTE: The diagnostic and therapeutic applications of radiology in the entire field of medicine are presented by means of lectures, film and slide demonstrations, and observation of clinical material.

### Required Courses—Third Year

50. RADIOLOGY.—Application of Roentgen rays to medicine and surgery. Lectures and demonstrations. One hour each week. I, II, and III. Associate Professor WACHOWSKI.

51. DISPENSARY.—Technic, interpretation, and therapy. Taught in connection with various clinical clerkships. Associate Professors SQUIRE and WACHOWSKI, Assistant Professors BEILIN and PETERSEN, Dr. JOHNSON.

### Courses for Graduate Students

101. RESEARCH IN RADIOLOGY.—(1 to 3 units).

## SURGERY

### A. GENERAL SURGERY

Professor COLE (Head of Department)

*Professors:* PERCY (Emeritus), PHIFER, McARTHUR, DAVID, C. B. DAVIS, MILLER,<sup>1</sup> MONTGOMERY, SPEED, PUESTOW.<sup>1</sup>

*Associate Professors:* NADEAU,<sup>1</sup> BAMBERGER, KOUCKY,<sup>1</sup> MALCOLM, SEED,<sup>1</sup> DE TAKATS, VAN HAZEL, JIRKA, SCHULTZ, HAZLETT, LYON, KORDENAT, POTTS,<sup>1</sup> SPIVACK, F. H. STRAUS, VAUGHAN, BAKER, ODEN.

*Assistant Professors:* MEYER, JOANNIDES, GREELEY,<sup>1</sup> LAWTON,<sup>1</sup> McMILLAN,<sup>1</sup> THEIS,<sup>1</sup> SLAUGHTER, ALMQUIST, OLMSTED,<sup>2</sup> SCUDERI,<sup>3</sup> PARKER, REYN-

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Resigned. <sup>3</sup> On leave of absence for war service.

OLDS, STEPHENS, DORSEY, PROHASKA, GARSIDE, IRENEUS, FELL,<sup>1</sup> GILCHRIST,<sup>1</sup> OLWIN,<sup>1</sup> STROHL,<sup>2</sup> DIGGS,<sup>1</sup> KANTHAK, ROSI,<sup>1</sup>  
*Associates:* GREEN, BECK,<sup>2</sup> PICK,<sup>2</sup> JAFFRAY,<sup>2</sup> MISHKIN,<sup>2</sup> THOREK.  
*Instructors:* BROWN,<sup>1</sup> HALEVY,<sup>2</sup> FLANNERY,<sup>1</sup> WAGNER,<sup>1</sup> REUTHER,<sup>1</sup> DIFFENBAUGH,<sup>2</sup> F. H. FOWLER, ROTH,<sup>1</sup> KLEITSCH,<sup>2</sup> HOLUB,<sup>2</sup> PETERSON, JENSIK, HANSON,<sup>1</sup> MONROE,<sup>1</sup> HOFRICHTER.<sup>1</sup>  
*Assistants:* FEHR, NITTIS, KAISER, LIN, CORPE,<sup>2</sup> HANSELMAN,<sup>1</sup> TEXTOR,<sup>2</sup> McDONALD,<sup>2</sup> C. B. DAVIS, JR., E. F. FOWLER, KILBOURNE, ROSSITER,<sup>3</sup> LASK, YOUNG, BOWEN, DAVID, McWHORTER, SOUTHWICK,<sup>4</sup> JULIAN, HARDT.  
*Cooperating:* Assistant Professor G. L. ZECHEL.

NOTE: Class work in surgery is begun in the third quarter of the second year, and consists of an informal introductory seminar course covering such problems as surgical bacteriology, infections, and wounds; in addition, a short course in physical diagnosis is given during the third quarter. In the third year another seminar course is given throughout the year which takes up systematically all the important surgical subjects. Three weeks are spent in the dispensary taking histories and examining patients whose cases are discussed with the student by the staff men. Several clinics, including emergency surgery, are given to acquaint the student with clinical material. In the fourth year still more effort is made to have the student take care of patients and get acquainted with clinical methods. A twelve-week clerkship is designed to present the clinical material in this way. During the clerkship period numerous classes or clinics are held to discuss the important teaching cases with the students. Clerkships are given at the Research and Educational, Presbyterian, and Cook County Hospitals. During the fourth year the student is allowed considerable liberty in outlining his own study, and is encouraged to refer to current literature and textbooks about the clinical material as it is presented in the various clinics and clerkships.

#### Required Courses—Second Year

1. PHYSICAL DIAGNOSIS.—Methods of examining surgical patients. Two hours each week for six weeks. III. Assistant Professor PROHASKA.
2. INTRODUCTION TO SURGERY.—Asepsis, surgical bacteriology, infections, surgical methods, wounds, and miscellaneous surgical infections. One hour each week. III. Assistant Professors JOANNIDES and IRENEUS, Dr. THOREK, Dr. PETERSON.

#### Required Courses—Third Year

10. FUNDAMENTAL PRINCIPLES OF SURGERY.—Seminar course. One hour each week for three quarters. I, II, and III. Professor COLE, Associate Professor BAMBERGER, Assistant Professors JOANNIDES and IRENEUS, Dr. THOREK.
11. SURGICAL CLINIC.—Research and Educational Hospital. One hour each week. I, II, and III. Professor PHIFER.
12. EMERGENCY SURGERY.—One 1-hour period each week for twelve weeks. I, II, and III. Assistant Professor GARSIDE.
13. MINOR SURGERY AND FIRST AID.—One 1-hour period each week for twelve weeks. I, II, and III. Dr. PETERSON.
14. SURGICAL CLINIC.—One 1-hour period each week for twelve weeks. I, II, and III. Assistant Professor PROHASKA.
15. INTRODUCTORY COURSE IN FRACTURES.—Presbyterian Hospital. One 1-hour period each week for twelve weeks. I, II, and III. Professor SPEED, Assistant Professors REYNOLDS and IRENEUS.
16. SURGICAL DISPENSARY.—History-taking, diagnosis, minor surgery, and surgical dressings. Research and Educational Hospital. Two 2-hour periods daily for three weeks. I, II, and III. Associate Professors DE TAKATS, SPIVACK, and SCHULTZ, Assistant Professors IRENEUS, ALMQUIST, PROHASKA, SLAUGHTER, and REYNOLDS, Dr. THOREK, and others.
17. INDUSTRIAL SURGERY.—St. Luke's Hospital. One 1-hour period each week for six weeks. I, II, and III. Associate Professor LYON, Dr. KILBOURNE.
18. CLINIC.—Cook County Hospital. One 2-hour period each week for six weeks. I, II, and III. Associate Professor KOUCKY.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service.

<sup>3</sup> On leave of absence for the year.

<sup>4</sup> Resigned.

**Required Courses—Fourth Year**

53. SURGERY OF CHILDREN.—Cook County Children's Hospital. One hour each week for six weeks. I, II, and III. Assistant Professor MEYER.
57. SURGICAL CLERKSHIP.—Students are assigned patients and are responsible for the history and laboratory work. Includes general (also emergency), thoracic, oral, and neuro-circulatory surgery. Twenty-four hours each week for twelve weeks. I, II, and III. Research and Educational Hospital: Professors COLE and PUESTOW, Associate Professors VAN HAZEL, MALCOLM, and DE TAKATS, and others. Presbyterian Hospital: Professors DAVID, MILLER, and SPEED, Associate Professor STRAUS, Assistant Professor DORSEY, and associates. Cook County Hospital: Professor DAVID, Associate Professor VAUGHAN, Assistant Professors SLAUGHTER and IRENEUS, and others.
70. FRACTURES.—Two 1-hour periods each week for twelve weeks, given in conjunction with course 57. I, II, and III. Assistant Professor REYNOLDS.
80. SURGICAL CLINIC.—Research and Educational Hospital. One hour each week for twelve weeks. III. Professor COLE.
90. VOLUNTARY FELLOWSHIPS.—I, II, and III. Professor COLE.

**Courses for Graduate Students**

101. RESEARCH IN SURGERY.—(1 to 3 units). Professor COLE, Associate Professors HERROLD and DE TAKATS.

**B. UROLOGY**

*Professors:* HERBST, KRETSCHMER.

*Associate Professors:* HERROLD, WELLER, HECKEL.

*Assistant Professors:* BUCKMAN, COTTRELL, PARKER,<sup>1</sup> KIEFER, MERRICKS, RUDNICK.

*Associates:* GERNON, RITCH, SCHACHT, DRABANSKI.<sup>2</sup>

*Instructors:* ELLIOTT, PALMER, HURTADO.

*Assistants:* HOLM,<sup>2</sup> SOKOL,<sup>1</sup> GAINES,<sup>1</sup> GERMAN,<sup>1</sup> POREMSKI,<sup>1</sup> ROMBERGER, WALLER.

**Required Courses—Third Year**

40. FUNDAMENTALS OF UROLOGY.—Conferences and recitations. One hour each week. I. Associate Professor HERROLD, Assistant Professor KIEFER, Dr. GERNON, Dr. SCHACHT.
42. UROLOGY DISPENSARY.—History-taking, diagnosis, and treatment. Research and Educational Hospital. Three 2-hour periods each week for two weeks. I, II, and III. Associate Professor HERROLD, Assistant Professor KIEFER, and others.

**Required Courses—Fourth Year**

57. CLERKSHIP.—In conjunction with Surgery 57 (Surgical Clerkship). Assistant Professor KIEFER.

**C. ANAESTHESIA**

*Professors:* CASSELS.

*Associate Professors:* LYONS.

*Assistant Professors:* MCNEAL, JACOBSON, DAVIS.

*Instructors:* HECKEL.

*Assistants:* SCHAEFFER, EASON, POE, RAPP.

**Required Courses—Third Year**

10. ANAESTHESIA.—Twelve weeks. II. Professor CASSELS, Assistant Professor DAVIS, and others.

**Required Courses—Fourth Year**

57. CLERKSHIP.—Given as a part of Surgery 57 (Surgical Clerkship). The student is assigned to anaesthesia full time for one week; under supervision he gives the anaesthetic to patients in the operating room. I, II, and III. Professor CASSELS, Assistant Professors JACOBSON and DAVIS, and others.

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Returned during academic year from leave of absence for war service.

# The College of Dentistry

808 South Wood Street, Chicago 12

THE COLLEGE OF DENTISTRY WAS FIRST ESTABLISHED IN 1892 as a proprietary institution, the Columbian Dental College. After a partial reorganization in 1898, it became known as the Illinois School of Dentistry. Its first affiliation with the University was made in 1901, when it was named the School of Dentistry of the University of Illinois. In 1905 the name was changed to the College of Dentistry, and in 1913 the University assumed complete control.

Since 1937 the College of Dentistry has been located in the Medical and Dental College Laboratories Building at the corner of Polk and Wood Streets. Its offices, classrooms, and clinics occupy the east tower of this building. To promote efficiency in teaching and better service to patients, each clinical department has its own infirmary, with equipment specially designed for its particular work. Some of the laboratories of the Colleges of Medicine and Pharmacy in the same building are used also for pre-clinical instruction of students in the College of Dentistry.

Instruction in the College of Dentistry is offered to candidates for the degree of Doctor of Dental Surgery and to graduate students who may or may not be candidates for higher degrees. The curriculum leading to the degree of Doctor of Dental Surgery extends through four academic years as summarized on the following page. Since dentistry draws upon the same fundamental sciences as does medicine the courses of the first two years parallel the medical courses in these subjects and are presented mainly by members of the staff of the College of Medicine. The dental student has, in addition, to train himself in the use of his hands so that he may execute the multitude of fine technical operations essential in the treatment of oral disease. To this end, courses in basic and applied technique are presented during the first two years.

Clinical practice on patients begins with the third year and is continuous through the third and fourth years. The third year is devoted largely to training the student to apply the techniques he has learned in the laboratories to living patients so that he may be in a position to correlate all of his scientific and technical training during the fourth year. The important interrelations of dentistry and other branches of medicine are stressed by courses in medicine, pediatrics, and dermatology, which are given conjointly by members of the medical and dental faculties.

The clinical facilities and equipment in the dental infirmaries are of the most modern design, and the various clinics have been organized to provide maximum efficiency in operation and comfort for patients. Fully-equipped operating units have been provided in the major clinical departments to simulate the privacy of a dental office.

During their third and fourth years, students who have shown special aptitude and whose previous work has been of a sufficiently high quality, may be permitted to pursue advanced work in any department. If at the end of the fourth year the student's application and attainment are regarded as of a sufficiently high character, he may be awarded an honorary research assistantship.

Each year more hospitals are establishing dental internships. Students of the College of Dentistry are urged to take advantage of these opportunities to gain experience before entering private practice, and every effort is made to assist fourth year students in securing such positions for the year following graduation. Most of the departments in this college also offer graduate courses leading to



advanced degrees. Graduate work in orthodontia is available as preparation for the practice of orthodontia as a specialty.

The College of Dentistry has a museum of dental anatomy and comparative odontology containing fifteen hundred specimens, which supplement the anatomy and pathology museums in the College of Medicine.

For the *faculty* of the College of Dentistry, see page 65; for *admission*, see pages 97 and 99; for *fees*, see page 109; for *scholarships*, see page 123; for *loan funds*, see page 127; for *college organizations*, see page 408.

### Requirements for Graduation

A candidate for any degree in the College of Dentistry must show evidence of good moral character, pay all indebtedness to the University, obtain passing grades in all courses of the required curriculum, and have grades of "C" or better in at least three-fourths of the total hours taken in this college and counted toward the degree.

The degree of Doctor of Dental Surgery is awarded on the completion of the four-year curriculum in dentistry. At least the third and fourth years must be done in the College of Dentistry.

The degree of Bachelor of Science in Dentistry is awarded to students who have completed the first two years of work in the College of Dentistry, and who have the proper distribution of entrance credits (see page 99).

### Special Courses for Dentists

The College of Dentistry offers to legally qualified practitioners the following special short courses, each of which continues four weeks: ceramics; crowns and fixed partial dentures; full dentures and removable partial dentures; histology; operative dentistry; oral surgery; and therapeutics. The fee for each course is \$50. Descriptions of these courses appear under the various departments on the following pages.

In the special graduate course in orthodontia, which continues one year, the fee is \$100 for each quarter.

### Prizes in Dentistry

*Noyes Seminar Prize.*—Dr. Frederick B. Noyes, during the fourteen years he was Dean of the College of Dentistry, offered annual prizes for the three best papers written by students in the fourth-year seminar, a course in the writing of professional and scientific papers. The first prize was \$25, the second \$15, and the third \$10. At the time of Dean Noyes' retirement in 1940, members of the faculty, alumni, and friends established a fund to continue the annual awards for twelve years under the name of the Frederick B. Noyes Seminar Prize. Whenever the committee on awards is unable to determine which of two papers is the better, the prize is divided.

*Omicron Kappa Upsilon Membership Awards.*—Students whose scholastic records place them in the highest twelve per cent of each year's graduating class in dentistry are awarded membership in Omicron Kappa Upsilon, national honorary fraternity.

*Sigma Xi Prize.*—Students in the College of Dentistry are eligible to compete for the annual prize offered by the Society of the Sigma Xi as stated on page 414.

### License to Practice in England

The College of Dentistry of the University of Illinois has been listed since 1916 as one of the dental schools recognized by the Royal College of Surgeons, in London. This recognition implies that the Royal College of Surgeons will exempt graduates in dental surgery of the University of Illinois from the preliminary science examination for the license in dental surgery, and will accept such parts of the curriculum for the license as are completed in the College of Dentistry of the University of Illinois toward the curriculum of studies required for the license.

## COURSES OFFERED IN THE COLLEGE OF DENTISTRY

NOTE: The following list of courses is in alphabetic order of departments. Names of staff members in each department are listed by rank according to their appointments for 1945-1946, and by seniority of appointment within each rank, except the head of the department who is listed first. The courses offered in each department are listed

numerically. In the description of each course the Roman numerals I, II, III indicate the first, second, and third quarters, respectively, and the Arabic numerals preceding them indicate the number of one-hour periods required for lecture, recitation, laboratory, etc., each week throughout the quarter unless otherwise stated. Credit is calculated in clock hours except in courses for graduate students which show the units of credit in parenthesis.

*A circular announcing courses to be offered in the coming year, and including other information for prospective students, may be obtained by addressing the Dean of the College of Dentistry, 808 South Wood Street, Chicago 12.*

### ADMITTING CLINIC

*Assistant Professors:* KREJCI<sup>1</sup> (Examiner), GRUNDSET (Examiner).

*Instructors:* FORSLUND, BARNFIELD.<sup>2</sup>

*Cooperating:* Assistant Professor H. P. STEINMEYER, Dr. J. A. GAGNON.

#### Required Courses—Third Year

35. DIAGNOSIS.—Clinic and conference, three 1-hour periods, I; one 3-hour period (two weeks), II and III. Students assigned in groups. Heads of clinical departments cooperating.

#### Required Courses—Fourth Year

45. DIAGNOSIS.—Clinical conference, 1. Continuous through I, II, and III. Heads of clinical departments cooperating.

#### Elective Courses—Fourth Year

51. DIAGNOSIS.—Lecture or conference, 1, clinic, one 3-hour period, I. Eligibility to be determined by student's record.

### ANATOMY

*Professors:* KAMPMEIER (Head of Department), VON BONIN, ZIMMERMANN, WEBB.<sup>1</sup>

*Associate Professors:* JORANSON (Emeritus), SIMER, KREHBIEL.

*Assistant Professors:* ZECHEL.

*Instructors:* GLASSMAN,<sup>3</sup> FOURNIER.

#### Required Courses—First Year

11. SYSTEMATIC AND REGIONAL ANATOMY.—This includes a complete dissection of the body. Lecture, demonstration, recitation, and seminar, 2; laboratory, two 3-hour periods. Continuous through I, II, and III. Professor ZIMMERMANN, Dr. FOURNIER.

15. NEUROLOGY.—Gross and microscopic anatomy of the nervous system; dissection of the brain and examination of stained sections; correlation of structure and function. Lecture, demonstration, and laboratory, one 3-hour period, III. Professor ZIMMERMANN.

#### Elective Courses—Fourth Year

51. ADVANCED ANATOMY OF THE HEAD AND NECK.—Lecture or quiz, 1, laboratory, one 3-hour period, I. Eligibility to be determined by student's record. Professor ZIMMERMANN.

#### Courses for Graduate Students

101. ADVANCED ANATOMY.—The work may take the direction either of macroscopic or of microscopic anatomy, or of both, according to the student's major problem; in macroscopic anatomy, a detailed redissection of the human body, or any of its parts; in microscopic anatomy (embryology, cytology, histology, etc.), a consideration of morphological changes in the organism which are directly correlated with normal processes, such as reproduction, differentiation, nutrition,

<sup>1</sup> On leave of absence for the year.      <sup>2</sup> Resigned.

<sup>3</sup> Returned during academic year from leave of absence for war service.

- growth, variation, regulation, regeneration, activity, secretion, rest, fatigue, senility. (Work in the laboratory for tissue culture in association with Associate Professor SIMER and Assistant Professor ZECHEL.) Course designed for students choosing anatomy as a minor, and for students preparing for individual research in anatomy. (1 to 2 units). Professors KAMPMEIER, VON BONIN, ZIMMERMANN, and WEBB, Associate Professors SIMER and KREHBIEL.
103. INDIVIDUAL RESEARCH.—In embryology, cytology and histology, neurology, anthropology and biometrics, experimental morphology, functional and applied anatomy. (1 to 3 units). Professors KAMPMEIER, VON BONIN, and ZIMMERMANN, Associate Professors SIMER and KREHBIEL.

## APPLIED MATERIA MEDICA AND THERAPEUTICS

*Professors:* KESEL (Head of Department), MCGUIGAN (Emeritus), CAMP.

*Assistant Professors:* WACH.

*Associates:* GRUNWALD, KRAMP.

*Instructors:* ELLINGSON, BERMAN, GRATZINGER.

*Assistants:* MCELROY, SHEPARD.

### Required Courses—Second Year

22. TECHNIC.—Methods of exposing, cleaning, enlarging, and filling root-canals. Principles of mouth examination and technic of oral prophylaxis. Lecture, I, laboratory, one 2-hour period, II; one 3-hour period, III. Professor KESEL, Assistant Professor WACH, Dr. KRAMP.

### Required Courses—Third Year

31. MATERIA MEDICA AND THERAPEUTICS.—Nomenclature, classification and action of drugs, and prescription writing. Lecture, 2. Continuous through I, II, and III. Assistant Professor WACH.
33. ORAL HYGIENE AND PUBLIC HEALTH.—Measures for prevention of dental disease. The oral flora and its relation to disease. Technic of oral hygiene. Relation of the dentist to public health problems. Lecture, I, I. Miss ELLINGSON.
34. PERIODONTIA.—Etiology, pathology, and treatment of diseases of the investing tissues of the teeth and of other oral tissues. Lecture, I, II and III. Professor KESEL.
35. CLINICAL PRACTICE.—Clinical and laboratory examination; oral prophylaxis; treatment of the periodontal tissues; general management of root-canals. Conferences and demonstrations to groups. Continuous through I, II, and III. Members of the staff.

### Required Courses—Fourth Year

41. CLINICAL APPLIED MATERIA MEDICA AND THERAPEUTICS.—Dental hypoplasias, erosion, and caries. Pathology and treatment of diseases of the dental pulp and periapical tissue. Tissue reactions in periapical region following pulp removal. Lecture, I, I and II. Professor KESEL.
45. CLINICAL PRACTICE.—Clinical and laboratory examination and diagnosis of oral conditions; interpretation of radiograms; treatment of root-canals and periodontal tissues; records. Conferences and demonstrations to groups. Continuous through I, II, and III. Members of the staff.

### Elective Courses—Fourth Year

51. ADVANCED THERAPEUTICS.—Group or individual conference, I; laboratory, one 3-hour period, I. Course limited to six students who are acceptable to the department. Professor KESEL.

### Special Courses for Dentists

61. APPLIED MATERIA MEDICA AND THERAPEUTICS.—Diseases of the dental pulp and the periapical tissues and their treatment. A study of tissue reactions following



treatment as exhibited by clinical, radiographic, and microscopic findings. The management of clinical cases. Fee for one month, \$50. Professor KESEL.

62. APPLIED MATERIA MEDICA AND THERAPEUTICS.—Diseases of the periodontal tissues and their treatment. The microscopic study of the gingival crevice and pathologic pockets in human material. The management of clinical cases. Fee for one month, \$50. Professor KESEL.

#### Courses for Graduate Students

101. ADVANCED THERAPEUTICS.—(1 or 2 units). Professor KESEL.  
103. THERAPEUTIC RESEARCH.—(1 or 2 units). Professor KESEL.

### BACTERIOLOGY AND PUBLIC HEALTH

#### Required Courses—Second Year

21. GENERAL BACTERIOLOGY AND PROTOZOOLOGY.—Same as B.P.H. 1 in College of Medicine.

#### Required Courses—Third Year

33. PREVENTIVE MEDICINE.—Same as B.P.H. 2 in College of Medicine.

#### Courses for Graduate Students

101. ADVANCED BACTERIOLOGY.—Same as B.P.H. 101 in College of Medicine.  
103. INDIVIDUAL RESEARCH.—Same as B.P.H. 103 in College of Medicine.

### BIOLOGICAL CHEMISTRY

*Professors:* WELKER (Head of Department).

*Associate Professors:* BERGEIM.

*Assistant Professors:* COLE, JOHNSON.

*Instructors:* ROBBINS.

*Assistants:* NOBE.

#### Required Courses—First Year

11. CHEMISTRY OF CELL CONSTITUENTS.—Physical and chemical properties of solutions; chemistry of carbohydrates, lipides, and proteins; enzymes and digestion. Lectures, demonstrations, conferences, laboratory, 9, I. Associate Professor BERGEIM, Assistant Professors COLE and JOHNSON, Dr. ROBBINS.  
12. METABOLISM.—Chemistry of bile, blood, milk, and tissues; chemistry of urine (qualitative and quantitative). Lectures, demonstrations, conferences, laboratory, 9, II. Associate Professor BERGEIM, Assistant Professors COLE and JOHNSON, Dr. ROBBINS.

#### Elective Courses

RESEARCH.—The laboratories are open to persons with the requisite scientific training for the conduct of original investigation.

BIOCHEMICAL SEMINAR.—The members of the teaching staff, graduate students, and others working in the field of biochemistry meet weekly to present and discuss the results of their own investigations, as well as to summarize some of the important advances in the field.

#### Courses for Graduate Students

101. ADVANCED BIOLOGICAL CHEMISTRY.—Biological methods of research, biological colloids, enzyme action, and metabolism. (1 or 2 units). Professor WELKER, Associate Professor BERGEIM, Assistant Professors COLE and JOHNSON.  
102. METALLURGIC RESEARCH.—(1 or 2 units). Professor WELKER.  
103. BIOCHEMICAL RESEARCH.—(1 or 2 units). Professor WELKER, Associate Professor BERGEIM, Assistant Professors COLE and JOHNSON.

## DENTISTRY FOR CHILDREN

*Assistant Professors:* GERLACH (Superintendent of Children's Clinic).  
*Associates:* NELSON.<sup>1</sup>  
*Instructors:* SPENCE.<sup>2</sup>

### Required Courses—Fourth Year

45. DENTISTRY FOR CHILDREN.—Operative and therapeutic care of children's teeth. Clinical practice. Students assigned in groups. Lecture, 6, I; clinic, 22 hours, I, II, and III. Assistant Professor GERLACH and assistants.

### Elective Courses—Fourth Year

51. DENTISTRY FOR CHILDREN.—Advanced studies in therapeutics, operative procedures, and principles of space maintenance. Lecture or conference, 1, clinic, one 3-hour period, I. Eligibility to be determined by student's record. Assistant Professor GERLACH and assistants.

## HISTOLOGY AND EMBRYOLOGY

*Professors:* SCHOUR (Head of Department).  
*Associate Professors:* MASSLER<sup>3</sup> (Director of Child Research Clinic).  
*Assistant Professors:* THOMPSON.  
*Instructors:* HERZBERG,<sup>2</sup> SPENCE,<sup>2</sup> GAGNON.  
*Cooperating:* Assistant Professor MARGOT ULLOA.

### Required Courses—First Year

11. ORAL ANATOMY AND COMPARATIVE ODONTOLOGY.—A study of the oral structures of man, with emphasis on tooth form and function. The natural history of the teeth and jaws approached through the evidence of genetics, comparative anatomy, and organic evolution. Lecture or quiz, 1, laboratory, one 3-hour period. Continuous through I, II, and III. Assistant Professors ULLOA and THOMPSON.
15. GENERAL HISTOLOGY.—Cell structure; relation of cells and intercellular substances; the elementary tissue; the histology of the organs of the circulatory, alimentary, respiratory, genito-urinary, and nervous systems, and the skin and its appendages. Lecture or quiz, 2, laboratory, two 2-hour periods, I; (six weeks), II. Professor SCHOUR and others.
16. DENTAL HISTOLOGY AND EMBRYOLOGY.—Embryology of the face, oral cavity and teeth. The development of the tooth and its investing apparatus in terms of its growth, calcification, and eruption. The structure of the dental and oral tissues. The course also includes histo-physiologic aspects of clinical dentistry. Lecture, recitation, or seminar, 2, laboratory, two 2-hour periods, (five weeks), II; III. Professor SCHOUR and others.

### Elective Courses—Fourth Year

51. ADVANCED EMBRYOLOGY OF THE TEETH AND ORAL CAVITY.—Course limited to five students acceptable to the department. Lecture, 1, laboratory, one 3-hour period, I. Professor SCHOUR.
53. ADVANCED HISTOLOGY OF THE TEETH AND ORAL CAVITY.—Course limited to five students acceptable to the department. Lecture, 1, laboratory, one 3-hour period, I. Professor SCHOUR.

### Special Courses for Dentists

61. HISTOLOGY.—Conference and demonstration on the following subjects: cells, epithelial tissue, connective tissue, embryology of tooth, enamel, dentin and cementum, periodontal membrane, mandible, mouth tissues. Histologic analysis of the teeth of animals which have been subjected to various endocrine, vitamin, and other metabolic disturbances. Fee for one month, \$50. Professor SCHOUR.

<sup>1</sup> Resigned.      <sup>2</sup> On leave of absence for war service.

<sup>3</sup> On leave of absence until February 1, 1946.

**Courses for Graduate Students**

101. ADVANCED DENTAL HISTOLOGY.—(1 or 2 units). Professor SCHOUR.  
 102. RESEARCH IN MICROSCOPIC ANATOMY (TEETH AND RELATED TISSUES).—(1 to 3 units). Professor SCHOUR.  
 103. EXPERIMENTAL HISTO-PHYSIOLOGY OF TEETH AND INVESTING TISSUES.—(1 to 3 units). Professor SCHOUR.

**JURISPRUDENCE**

Professor H. W. SMITH

**Required Courses—Fourth Year**

43. JURISPRUDENCE.—The principles of law governing individual and professional rights and obligations; rights and obligations arising from the relationship of dentist and patient and their enforcement in court; expert testimony; state dental statute and general law. Lecture, 1 (ten weeks), III. Professor SMITH.

**MEDICAL AND DENTAL HISTORY**

Associate Professor TALBOT

**Required Courses—First Year**

11. HISTORY OF MEDICINE AND DENTISTRY.—1. Continuous through I, II, and III.

**Required Courses—Second Year**

21. HISTORY OF MEDICINE AND DENTISTRY.—3, I.

**Required Courses—Third Year**

32. DENTISTRY AND SOCIETY.—1, II and III.

**Required Courses—Fourth Year**

42. SEMINAR.—Consultations on the preparation of scientific papers. Reading and discussion of papers. 1, II; 2, III.

**Elective Courses—Fourth Year**

51. SOCIAL PROBLEMS.—1, I.

**MEDICINE***Professors:* KEETON, HESS (Emeritus), SENEAR, PONCHER.*Associate Professors:* CORNBLEET, BRONSTEIN, BIRCH, CARO, PERLSTEIN.*Assistant Professors:* DALITSCH,<sup>1</sup> LEE.<sup>2</sup>*Instructors:* WEICHSELBAUM.*Cooperating:* Professor E. F. FOLEY, Associate Professors M. MASSLER<sup>3</sup> and F. F. KANTHAK,<sup>4</sup> Dr. N. O. CALLOWAY.**Required Courses—Third Year**

31. DENTAL PEDIATRICS.—Lecture, 1. Continuous through I, II, and III. Associate Professor MASSLER.  
 34. DERMATOLOGY.—Lecture and clinic, 1, II. Associate Professors CORNBLEET, CARO, and PERLSTEIN, Dr. WEICHSELBAUM.  
 35. MEDICINE.—Lecture, 1. Continuous through I, II, and III. Assistant Professor LEE.

<sup>1</sup> On leave of absence for war service. <sup>2</sup> Resigned.<sup>3</sup> On leave of absence until February 1, 1946.<sup>4</sup> Returned during academic year from leave of absence for war service.

**Required Courses—Fourth Year**

45. MEDICINE.—Lecture and clinic, 1. Continuous through I, II, and III. Dr. CALLOWAY.

**Elective Courses**

51. HOSPITAL DENTISTRY.—Dental treatment of hospital patients, with a discussion of hospital procedure. Open to five qualified students. Lecture or conference, 1, clinic, one 3-hour period, 1. Eligibility to be determined by student's record. Associate Professor MASSLER.

**Courses for Graduate Students**

101. RESEARCH IN MEDICINE.—(1 to 3 units). Professors KEETON and FOLEY, Associate Professor BIRCH.

**OPERATIVE DENTISTRY****(Clinical Stomatology)**

*Professors:* HATCH (Head of Department), GALLIE (Emeritus).

*Assistant Professors:* GERLACH (Superintendent of Children's Clinic), KREJCI<sup>1</sup> (Examiner in the Admitting Clinic), ULLOA, HURME.<sup>2</sup>

*Associates:* BESIC.

*Instructors:* DIETZ,<sup>3</sup> LINK, WASHBURN.

**Required Courses—Second Year**

21. OPERATIVE DENTISTRY (CLINICAL STOMATOLOGY).—Application of the fundamental sciences to the study and treatment of oral disease. Lecture and quiz, 1, laboratory, 6, 1; lecture, 1, laboratory, 3, II and III. Professor HATCH, Assistant Professors ULLOA and HURME, Dr. LINK, Dr. WASHBURN.

**Required Courses—Third Year**

35. OPERATIVE DENTISTRY (CLINICAL STOMATOLOGY).—The student by actual practice in the clinic receives training in the diagnosis and treatment of diseased conditions of the mouth. The main objective is to make practical application of the basic biologic sciences as they apply to the study, diagnosis, and treatment of oral disease. Lecture, 1. Continuous through I, II, and III. Members of the staff.

**Required Courses—Fourth Year**

45. OPERATIVE DENTISTRY (CLINICAL STOMATOLOGY).—Continuation of course 35. Emphasis is placed on the study of patients as constitutional entities; oral diseases are considered not as isolated local phenomena, but as expressions of disharmony affecting the whole organism. During the fourth year greater responsibility for the management of cases is placed on the student to encourage the development of individual responsibility and initiative. Lecture, 1, bi-weekly. Continuous through I, II, and III. Members of the staff.

**Elective Courses**

51. OPERATIVE DENTISTRY (CLINICAL STOMATOLOGY).—Relation of basic sciences to special dental problems (in cooperation with Colleges of Pharmacy and Medicine). Eligibility to be determined by student's record. 4, 1. Dr. BESIC.

**Special Courses for Dentists**

61. OPERATIVE DENTISTRY (CLINICAL STOMATOLOGY).—Special courses for dentists may be arranged by consultation with the Dean and the Head of the Department. Fee for one month, \$50. Members of the staff.

<sup>1</sup> On leave of absence for the year.

<sup>2</sup> Resigned.

<sup>3</sup> On leave of absence for war service.

## ORAL AND MAXILLO-FACIAL SURGERY

*Professors:* L. SCHULTZ (Emeritus).

*Associate Professors:* KANTHAK<sup>1</sup> (Acting Head of Department), DROBA, OLECH.

*Assistant Professors:* L. W. SCHULTZ, THOMPSON.

*Associates:* KILLIP.

*Instructors:* RIEKE, SAMORS, MAYNE.

*Assistants:* WLODKOWSKI, CALHOUN.

### Required Courses—Third Year

31. ANAESTHETICS.—Lecture and conference, I, II. Associate Professors OLECH and DROBA.
34. MINOR ORAL SURGERY CLINIC.—Students assigned in groups, one 4-hour period (two weeks), II or III. Associate Professors OLECH and DROBA, Dr. SAMORS, Dr. WLODKOWSKI, Miss RIEKE.

### Required Courses—Fourth Year

41. ORAL SURGERY.—Clinic, 25 hours; lecture, 22 hours. I, II, and III. Associate Professors OLECH and DROBA, Dr. SAMORS, Miss RIEKE, Dr. MAYNE.
45. MINOR ORAL SURGERY CLINIC.—Students assigned in groups, six 4-hour periods. Continuous through I, II, and III. Associate Professors OLECH and DROBA, Dr. SAMORS, Dr. WLODKOWSKI, Miss RIEKE.

### Elective Courses—Fourth Year

51. MINOR ORAL SURGERY.—Extended instruction. Lecture, 1, laboratory, one 3-hour period, I. Eligibility to be determined by student's record. Associate Professor DROBA, Miss RIEKE.

### Special Courses for Dentists

61. MINOR ORAL SURGERY.—Instruction in extraction of teeth, minor oral surgery, and oral pathology. Arranged by conference with the Head of the Department. Fee for one month, \$50. Associate Professors OLECH and DROBA, Miss RIEKE.

### Courses for Graduate Students

103. ORAL SURGERY.—(2 units).

## ORTHODONTIA

*Professors:* BRODIE (Head of Department), NOYES (Emeritus).

*Associate Professors:* DOWNS, MASSLER<sup>2</sup> (Director of Child Research Clinic).

*Instructors:* MYER, GOLDSTEIN, MOORE.

*Cooperating:* Assistant Professor J. R. THOMPSON.

### Required Courses—Second Year

22. ANALYSIS OF ANATOMY OF HEAD AND NECK.—Review of osteology and myology of head and neck; significance of bone design in relation to function; analysis of muscular forces operating in the dental region. Lecture, 1 (five weeks), II and III. Professor BRODIE.

### Required Courses—Third Year

31. ORTHODONTIA.—Analysis of anatomy of head and neck; growth and development of head and neck; orthopaedic principles; etiology of malocclusion; diagnosis and case analysis. Lecture, 1. Continuous through I, II, and III. Professor BRODIE.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence until February 1, 1946.

**Required Courses—Fourth Year**

41. ORTHODONTIA.—History, development of appliances and treatment methods, principles of treatment; possibilities and limitation of treatment. Lecture, I, 1. Professor BRODIE, Associate Professor DOWNS, Assistant Professor THOMPSON, Dr. MYER, Dr. GOLDSTEIN.
44. ORTHODONTIA.—Presentation of cases showing records taken, analysis, prognosis, treatment, and results. One 2-hour period, II; students assigned in groups, four 2-hour periods, III. Professor BRODIE, Associate Professor DOWNS, Assistant Professor THOMPSON, Dr. MYER, Dr. GOLDSTEIN.

**Elective Courses—Fourth Year**

51. ORTHODONTIA.—Growth and development of the head. Lecture, 1, laboratory, one 3-hour period, I. Eligibility to be determined by student's record. Professor BRODIE, Dr. GOLDSTEIN.

**Courses for Graduate Students**

101. ORTHODONTIA.—(1 to 3 units). Professor BRODIE.

**PATHOLOGY**

*Professors:* BENNETT (Head of Department), DAVIS (Emeritus), LEVINSON, SAPHIR, RUKSTINAT.

*Associate Professors:* DAVIDSOHN, KRAKOWER, NEDZEL.

*Assistant Professors:* MILLES,<sup>1</sup> STEINMEYER.

*Instructors:* BARNFIELD.<sup>2</sup>

*Cooperating:* Professors R. G. KESEL and I. SCHOUR, Associate Professors M. MASSLER<sup>3</sup> and E. OLECH.

**Required Courses—Second Year**

22. GENERAL AND SPECIAL PATHOLOGY.—The basic principles of pathologic processes, including tissue injury and repair, inflammation, circulatory disturbances, retrograde processes and tissue responses to specific infectious agents and neoplasms, are considered in the first part of this course. In the latter part of the course, the disease processes affecting each organ and anatomic system are considered in greater detail. Post-mortem examinations with student assistance are conducted before the class. Lectures, demonstrations, quiz conferences, autopsies, and laboratory. Nine hours each week, II and III. Professors BENNETT, LEVINSON, RUKSTINAT, and SAPHIR, Associate Professors DAVIDSOHN, KRAKOWER, and NEDZEL, Assistant Professor STEINMEYER, and others.

**Required Courses—Third Year**

31. ORAL PATHOLOGY.—Lecture, recitation, demonstration, 3, laboratory, two 2-hour periods, I. Professors KESEL and SCHOUR, Associate Professors MASSLER and OLECH, Assistant Professor STEINMEYER.

**Elective Courses**

51. ORAL PATHOLOGY.—Tumors of the mouth. Lecture, 1, laboratory, one 3-hour period, I. Eligibility to be determined by student's record. Assistant Professor STEINMEYER.

**Courses for Graduate Students**

101. ADVANCED PATHOGENESIS.—(1 to 3 units). Professor BENNETT, Associate Professor NEDZEL.
103. INDIVIDUAL RESEARCH.—(1 to 3 units). Professor BENNETT, Associate Professor NEDZEL.
105. ORAL PATHOLOGY.—(1 to 3 units). Professor KESEL.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Resigned. <sup>3</sup> On leave of absence until February 1, 1946.

**PHYSIOLOGY****Required Courses—First Year**

13. HUMAN PHYSIOLOGY.—Same as Physiology 1 in College of Medicine.

**Required Courses—Second Year**

21. HUMAN PHYSIOLOGY.—Same as Physiology 2 in College of Medicine.  
23. HUMAN PHYSIOLOGY.—Same as Physiology 3 in College of Medicine.

**Elective Courses**

51. SPECIAL ADVANCED PHYSIOLOGY.—Same as Physiology 51 in College of Medicine.  
55. PROBLEMS IN PHYSIOLOGY.—Same as Physiology 55 in College of Medicine.

**Courses for Graduate Students**

101. RESEARCH IN PHYSIOLOGY.—Same as Physiology 101 in College of Medicine.

**PROSTHETIC DENTISTRY****CROWNS AND FIXED PARTIAL DENTURES**

*Professors:* DITTMAR (Emeritus), TYLMAN.

*Assistant Professors:* BAZOLA.

*Associates:* CURTIS,<sup>1</sup> RAGAN.

*Instructors:* ELFENBAUM, KULHANEK.

*Assistants:* RIEMER, PELKA.

**Required Courses—Second Year**

23. TECHNIC.—Construction of inlay, three-quarter and crown retainers; pontics, simple types of fixed and semi-fixed partial dentures. Lecture, 1, laboratory, three 3-hour periods, III. Professor TYLMAN and members of the staff.  
25. CERAMICS.—History, physical characteristics, and application of porcelain; preparations; construction of complete crowns and pontics; stains. Laboratory, one 4-hour period, III. Professor TYLMAN and members of the staff.

**Required Courses—Third Year**

31. TECHNIC.—Compound types of fixed and semi-fixed partial dentures. Lecture or quiz, 1, laboratory, three 3-hour periods, I. Professor TYLMAN and members of the staff.  
35. CLINICAL PRACTICE.—Simple types of crowns and partial dentures; diagnosis. Conferences and demonstrations to groups, continuous through I, II, and III. Lecture, 1 (four weeks), II and III. Members of the staff.

**Required Courses—Fourth Year**

45. CLINICAL PRACTICE.—Diagnosis; complex types of fixed and semi-fixed partial dentures, obturators; porcelain restorations. Conferences and demonstrations, continuous through I, II, and III. Lecture, 1 (eight weeks), I and II. Members of the staff.

**Elective Courses**

51. DENTAL MATERIALS.—A study of the chemical and physical properties of the materials used in dentistry. Lecture, 1; laboratory, one 3-hour period, I. Eligibility to be determined by student's record. Professor TYLMAN.

**Special Courses for Dentists**

61. ORAL, FACIAL, AND SOMATOPROSTHESIS.—The replacement of oral, facial, and other anatomical structures by artificial substitutes. Clinical and laboratory training in constructing and adapting anatomical replacements such as velum obturators

<sup>1</sup> Resigned.

and artificial ears and noses of resilient and elastic synthetic resins. Fee for one month, \$50. Professor TYLMAN.

62. DENTAL CERAMICS, CROWNS, AND FIXED PARTIAL DENTURES.—The principles underlying the preparation and construction of crowns, bridge retainers, pontics, and connectors. An analysis of clinical data in relation to proper diagnosis, classification, and indications of various types of fixed restorations. A correlation of the manipulation and properties of the various materials used in this course. Fee for one month, \$50. Professor TYLMAN.

### FULL DENTURES AND REMOVABLE PARTIAL DENTURES

*Professors:* KELLOGG (Emeritus), KUBACKI.

*Assistant Professors:* HATTENHAUER.

*Associates:* BOSTIAN.

*Instructors:* HOLIC.<sup>1</sup>

*Assistants:* DITTMAR,<sup>1</sup> KINSINGER,<sup>2</sup> BONE, WEIHE,<sup>3</sup> KWICINSKI.

#### Required Courses—Second Year

21. TECHNIC.—Partial denture construction. Lecture and laboratory, 10, I; lecture and laboratory, 7 (seven weeks), II. Professor KUBACKI and assistants.
22. TECHNIC.—Full denture construction. Lecture and laboratory, 7 (four weeks), II; lecture and laboratory, 6, III. Professor KUBACKI and assistants.

#### Required Courses—Third Year

35. CLINICAL PRACTICE.—Partial and full dentures. Conferences and demonstrations to groups, continuous through I, II, and III. Lecture, 1 (four weeks), II and III. Professor KUBACKI and assistants.

#### Required Courses—Fourth Year

45. CLINICAL PRACTICE.—Partial and full denture construction. Lecture, 1, bi-weekly. Continuous through I, II, and III. Members of the staff.

### RADIOLOGY

*Associate Professors:* BRADEL (Head of Department).

#### Required Courses—Third Year

31. ORAL DIAGNOSIS AND RADIOGRAPHIC INTERPRETATION.—Principles and methods. Lecture and quiz, 1, II. Associate Professor BRADEL.
35. RADIOLOGY.—Technic and clinical practice. Demonstrations and conferences. Students assigned in groups, one 7-hour period, II and III. Associate Professor BRADEL.

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> On leave of absence for war service. <sup>3</sup> Resigned.



# The College of Pharmacy

808 South Wood Street, Chicago 12

THE COLLEGE OF PHARMACY WAS FIRST ESTABLISHED IN 1859 as a proprietary school, the Chicago College of Pharmacy. The college was formally united with the University on May 1, 1896, becoming then the School of Pharmacy of the University of Illinois, and in 1932 the name was changed to the College of Pharmacy. In 1940 the College of Pharmacy was moved from its old location, 715 South Wood Street, to new quarters in the Medical and Dental College Laboratories Building, and most of its equipment was either reconditioned or replaced by new equipment.

Pharmacy is a health profession concerned with the selection, preservation, standardization, and preparation of drugs and medicinals. It is based on two groups of fundamental sciences, the physical and the biological. Advancements in these sciences have contributed so much to the health professions that it is imperative for the pharmacist to be thoroughly trained in the fundamental sciences before undertaking the study of applied and professional subjects. Accordingly, the first two years of the curriculum in the College of Pharmacy are devoted to the physical and biological sciences and other subjects necessary to the practice of pharmacy.

As there are several allied and related fields to which individuals with a pharmaceutical training are particularly adaptable, the College of Pharmacy permits each student to select a field of specialization for his third and fourth years. During these years all students pursue the prescribed courses in applied pharmacy, organic and pharmaceutical chemistry, bacteriology, physiology, and pharmacology, and each student elects additional courses pertinent to his field of specialization.

The four-year curriculum, leading to the degree of Bachelor of Science in Pharmacy, is summarized on pages 454-457. The courses listed for the first two years are required of all students. For the third and fourth years each student selects one of the five majors as his field of specialization. The retail pharmacy major and the hospital pharmacy major both permit specialization in applied pharmacy. The other three majors are designed for students desiring special preparation for work in analytical chemistry, food and drug laboratories, and pharmacognosy, or for graduate study.

Graduate courses leading to the degree of Master of Science are offered in chemistry, pharmacognosy, pharmacology, and hospital pharmacy. Courses leading to the degree of Doctor of Philosophy are offered in pharmacognosy and chemistry. For regulations of the Graduate School governing candidates for advanced degrees, see page 256.

The College of Pharmacy has a museum including more than 10,000 specimens of crude drugs and technical products. One collection is classified according to botanical origin and is arranged in cases illustrating habitat, commerce, etc. Another collection contains every drug officially listed in the United States Pharmacopoeia since 1820 or in the National Formulary since 1888.

For the *faculty* of the College of Pharmacy, see page 68; for *admission*, see pages 97 and 102; for *fees*, see page 109; for *scholarships*, see page 123; for *loan funds*, see page 127; for *college organizations*, see page 408.

### Requirements for Graduation

A candidate for the degree of Bachelor of Science in Pharmacy must show evidence of good moral character, pay all indebtedness to the University, obtain passing grades in all courses of the required curriculum, and have grades of "C" or better in at least three-fourths of the total hours taken in the College of Pharmacy and counted toward the degree. A minimum total of 200 quarter hours of credit is required. Either the first three years or the last year of work must be done in the College of Pharmacy.

NOTE.—Before a student may register for the regular number of quarter hours of work in the second, third, or fourth year, he must have earned a minimum of hours of credit with grades of "C" or better in the preceding year or years, as follows:

25 credit hours with grades of "C" or better, before beginning the second year.

70 credit hours with grades of "C" or better, before beginning the third year.

110 credit hours with grades of "C" or better, before beginning the fourth year.

Should these minima not be obtained, the student will be required to repeat some of the courses of the year just completed in which grades of "D" were received.

### State Registration of Pharmacists

The Illinois pharmacy law provides that a candidate for the certificate of registered pharmacist must be at least twenty-one years of age, must be of good moral character and temperate habits, must be a graduate from a school of pharmacy recognized by the State Department of Registration and Education, and must have had four years of experience in pharmacy and have passed the examination given by the State Board of Pharmacy.

There is also a provision whereby persons may register by reciprocity with other states in which they hold certificates of registration. There are forty-six states that reciprocate with Illinois in this way. Certain rules must be complied with, certain fees paid, and the application should be made to the National Association of Boards of Pharmacy.

Particular attention is called to the clause regarding practical experience. Actual time of attendance at a recognized school of pharmacy, but not to exceed three years, will be allowed on the four years of experience required by law. The remainder of the experience must have been in compounding and dispensing drugs, medicines, and poisons under the supervision of a registered pharmacist in a drugstore or pharmacy where the prescriptions of medical practitioners are compounded. Attention is called to the fact that the College of Pharmacy is the only recognized school of this kind in Illinois.

It is important that every student desiring to qualify in Illinois should become registered as an apprentice as early as possible, since the experience time mentioned above is counted only from the date of registration as an apprentice. Any time spent prior to this date is not credited as experience.

### Special Course for Pharmacists

A conference for practicing pharmacists is held annually by the College of Pharmacy. The three-day program includes lectures, demonstrations, and discussions on latest developments in pharmacy. A registration fee of \$5 is charged.

### Prizes in Pharmacy

*Elich Prize.*—Mr. Herman Elich, an alumnus of the College of Pharmacy, offers annually a prize of \$25 to the senior student who attains the highest average in pharmacognosy.

*Rho Chi Prize.*—Phi Chapter of Rho Chi, honorary pharmaceutical society, awards annually an embossed copy of the United States Dispensatory to the student attaining the highest average grade in the sophomore year of the College of Pharmacy.

*Van Schaack Prize.*—By the will of Cornelius P. Van Schaack, the College of Pharmacy received the sum of one thousand dollars, the income from which may be used for the purchase of a gold medal, known as the C. P. Van Schaack Award. The award is made to the senior student making the highest four-year average in chemistry.

## COURSES OFFERED IN THE COLLEGE OF PHARMACY

NOTE: The following list of subjects is arranged in alphabetical order. Names of staff members are listed by rank according to their appointments for 1945-1946, and by seniority of appointment within each rank, except the Dean of the College who is listed first. The description of each course includes a statement of the number of lecture, recitation, or laboratory periods each week (each period being one clock hour unless otherwise specified). The Roman numerals I, II, and III indicate the first, second, and third quarters, respectively, and the Arabic numerals in parenthesis indicate the credit hours. For example, "I, (3)" means that the course is given in the first quarter for three hours of credit. The expression "I, II, or III" is used if the course may be taken in any quarter.

A circular announcing courses to be offered in the coming year, and including other information for prospective students, may be obtained by addressing the Dean of the College of Pharmacy, 808 South Wood Street, Chicago 12.

## Staff

*Professors:* SERLES, CLARK (Emeritus), GATHERCOAL (Emeritus), WAKERLIN, WEBSTER, WIRTH, PFEIFFER, NOVAK.

*Associate Professors:* TERRY, H. L. DAVIS, THOMPSON.

*Assistant Professors:* EMIG, CLARKE, MAHER, VOIGT, KLEINBERG, KIRCH, CLAUS, CARPENTER, J. E. DAVIS, DOLK, FIERKE, MARTIN, BESANCON.<sup>1</sup>

*Associates:* MORRISON,<sup>2</sup> SPENCE.<sup>3</sup>

*Lecturers:* SHKOLNIK.

*Instructors:* BENTON, GRANBERG.

*Assistants:* COLLINS, BYRNE.

## ACCOUNTING

31. PRINCIPLES OF ACCOUNTING.—Fundamentals of bookkeeping practice as applied to a retail drugstore, including accounts, books, statements, and trial balances. Two lectures or recitations and one 3-hour laboratory period each week. I, (3). May be elected by juniors or seniors.

## BACTERIOLOGY

33. GENERAL BACTERIOLOGY.—Characteristics of bacteria, yeasts, and moulds; their relation to disease; biologic products prepared from them; action of antiseptics, disinfectants, and sterilizants; cleaning and sterilizing glassware; preparation of culture media and staining solutions; preparation of cultures and stained mounts; isolation and identification of organisms from mixed cultures; study of pathogenic organisms; milk and water counts; disinfectant standardization. Five lectures and three 2-hour laboratory periods each week. III, (8).
43. ADVANCED BACTERIOLOGICAL METHODS.—Lectures and laboratory work on special subjects in bacteriology related to pharmacy, medicine, and dentistry. Three 2-hour laboratory periods each week. I or II, (3). *Prerequisite:* Bacteriology 33.

## BOTANY

- 12-13. PHARMACEUTICAL BOTANY.—General principles of plant science, having special application to the knowledge of vegetable drugs, with particular reference to gross morphology, micromorphology, physiology, and taxonomy. Two lectures or recitations and two 2-hour laboratory periods each week. II and III, (4). Must be taken in sequence.

## CHEMISTRY

- 11-12-13. GENERAL CHEMISTRY.—Elementary course in the states and properties of matter, the laws of chemical combination, the atomic and molecular theories, the elements and their periodic properties, the physical and chemical properties

<sup>1</sup> Returned during academic year from leave of absence for war service.

<sup>2</sup> Resigned. <sup>3</sup> On leave of absence for war service.

## SUMMARY OF CURRICULUM IN PHARMACY

## First Two Years in All Curricula

Courses	Clock Hours Each Week		Total Clock Hours	Total Credit Hours
	Didactic	Laboratory		
<b>FIRST YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 11.....	3	3	6	4
English 11.....	3	..	3	3
Pharmacy 11.....	3	..	3	3
Zoology 11.....	4	6	10	6
Hygiene 11.....	1	..	1	0
<i>Total</i> .....	14	9	23	16
<b>SECOND QUARTER</b>				
Chemistry 12.....	3	3	6	4
English 12.....	3	..	3	3
Mathematics 12.....	5	..	5	5
Pharmacy 12.....	2	2	4	3
Botany 12.....	2	4	6	4
<i>Total</i> .....	15	9	24	19
<b>THIRD QUARTER</b>				
Chemistry 13.....	3	3	6	4
English 13.....	3	..	3	3
Mathematics 13.....	4	..	4	4
Pharmacy 13.....	2	2	4	3
Botany 13.....	2	4	6	4
<i>Total</i> .....	14	9	23	18
<b>SECOND YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 21.....	3	6	9	5
Pharmacy 21.....	3	3	6	4
Chemistry 25.....	3	6	9	5
Physics 21.....	3	3	6	4
<i>Total</i> .....	12	18	30	18
<b>SECOND QUARTER</b>				
Chemistry 22.....	2	6	8	4
Pharmacy 22.....	3	3	6	4
Chemistry 26.....	3	6	9	5
Physics 22.....	3	3	6	4
<i>Total</i> .....	11	18	29	17
<b>THIRD QUARTER</b>				
Chemistry 23.....	2	6	8	4
Pharmacy 23.....	3	3	6	4
Chemistry 27.....	3	6	9	5
Physics 23.....	3	3	6	4
<i>Total</i> .....	11	18	29	17

## Retail Pharmacy Major

<b>THIRD YEAR</b>				
<b>FIRST QUARTER</b>				
Pharmacognosy 31.....	3	6	9	5
Pharmacy 31.....	3	4	7	4
Pharmacy 34.....	2	..	2	2
Pharmacy 35a.....	2	..	2	2
Accounting 31.....	2	3	5	3
<i>Total</i> .....	12	13	25	16
<b>SECOND QUARTER</b>				
Pharmacognosy 32.....	3	6	9	5
Pharmacy 32.....	3	4	7	4
Pharmacy 35b.....	2	..	2	2
Physiology 32.....	4	3	7	5
<i>Total</i> .....	12	13	25	16
<b>THIRD QUARTER</b>				
Bacteriology 33.....	5	6	11	8
Pharmacognosy 33.....	3	6	9	5
Pharmacy 33.....	3	4	7	4
<i>Total</i> .....	11	16	27	17

## SUMMARY OF CURRICULUM IN PHARMACY (continued)

## Retail Pharmacy Major (continued)

Courses	Clock Hours Each Week		Total Clock Hours	Total Credit Hours
	Didactic	Laboratory		
<b>FOURTH YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 41	2	9	11	5
Pharmacology 41	3	2	5	4
Pharmacy 41	2	4	6	4
Pharmacy 45	1	..	1	1
Electives	(..)	(..)	(..)	3
Total	(8)	(15)	(23)	17
<b>SECOND QUARTER</b>				
Chemistry 42	4	..	4	4
Pharmacology 42	3	2	5	4
Pharmacy 42	2	4	6	4
Pharmacy 46	1	..	1	1
Pharmacy 44	2	6	8	4
Total	12	12	24	17
<b>THIRD QUARTER</b>				
Pharmacology 43	3	2	5	4
Pharmacy 43	2	4	6	4
Pharmacy 47	1	..	1	1
Hygiene 41	2	2	4	3
Pharmacy 48	3	..	3	3
Total	11	8	19	15

## Hospital Pharmacy Major

<b>THIRD YEAR</b>				
<b>FIRST QUARTER</b>				
Pharmacognosy 31	3	6	9	5
Pharmacy 31	3	4	7	4
Pharmacy 35a	2	..	2	2
Pharmacognosy 34	2	3	5	3
Pharmacy 34	2	..	2	2
Total	12	13	25	16
<b>SECOND QUARTER</b>				
Pharmacognosy 32	3	6	9	5
Pharmacy 32	3	4	7	4
Pharmacy 35b	2	..	2	2
Physiology 32	4	3	7	5
Pharmacognosy 35	1	6	7	3
Total	13	19	32	19
<b>THIRD QUARTER</b>				
Pharmacognosy 33	3	6	9	5
Bacteriology 33	5	6	11	8
Pharmacy 33	3	4	7	4
Total	11	16	27	17
<b>FOURTH YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 41	2	9	11	5
Chemistry 47	5	4	9	6
Pharmacology 41	3	2	5	4
Pharmacy 45	1	..	1	1
Pharmacy 49	1	6	7	3
Total	12	21	33	19
<b>SECOND QUARTER</b>				
Chemistry 42	4	..	4	4
Chemistry 48	5	4	9	6
Pharmacology 42	3	2	5	4
Pharmacy 46	1	..	1	1
Pharmacy 50	1	6	7	3
Total	14	12	26	18
<b>THIRD QUARTER</b>				
Bacteriology 43	..	6	6	3
Hygiene 41	2	2	4	3
Pharmacology 43	3	2	5	4
Pharmacy 47	1	..	1	1
Pharmacy 51	1	6	7	3
Electives	(..)	(..)	(..)	2
Total	(7)	(16)	(23)	16

SUMMARY OF CURRICULUM IN PHARMACY (*continued*)

## Chemistry Major

Courses	Clock Hours Each Week		Total Clock Hours	Total Credit Hours
	Didactic	Laboratory		
<b>THIRD YEAR</b>				
<b>FIRST QUARTER</b>				
Pharmacognosy 31.....	3	6	9	5
Pharmacy 31.....	3	4	7	4
Pharmacognosy 34.....	2	3	5	3
Chemistry 34a.....	2	3	5	3
<i>Total</i> .....	<u>10</u>	<u>16</u>	<u>26</u>	<u>15</u>
<b>SECOND QUARTER</b>				
Pharmacognosy 32.....	3	6	9	5
Pharmacy 32.....	3	4	7	4
Physiology 32.....	4	3	7	5
Chemistry 34b.....	2	3	5	3
<i>Total</i> .....	<u>12</u>	<u>16</u>	<u>28</u>	<u>17</u>
<b>THIRD QUARTER</b>				
Pharmacognosy 33.....	3	6	9	5
Pharmacy 33.....	3	4	7	4
Bacteriology 33.....	5	6	11	8
<i>Total</i> .....	<u>11</u>	<u>16</u>	<u>27</u>	<u>17</u>
<b>FOURTH YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 41.....	2	9	11	5
Pharmacology 41.....	3	2	5	4
Chemistry 45.....	4	0	4	4
Pharmacognosy 45.....	0	6	6	2
Chemistry 47.....	3	6	9	6
<i>Total</i> .....	<u>12</u>	<u>23</u>	<u>35</u>	<u>21</u>
<b>SECOND QUARTER</b>				
Chemistry 42.....	4	..	4	4
Pharmacology 42.....	3	2	5	4
Chemistry 48.....	3	6	9	6
Chemistry 46.....	2	9	11	5
<i>Total</i> .....	<u>12</u>	<u>17</u>	<u>29</u>	<u>19</u>
<b>THIRD QUARTER</b>				
Pharmacology 43.....	3	2	5	4
Chemistry 43.....	2	9	11	5
Chemistry 49.....	2	9	11	5
<i>Total</i> .....	<u>7</u>	<u>20</u>	<u>27</u>	<u>14</u>

## Food and Drug Major

<b>THIRD YEAR</b>				
<b>FIRST QUARTER</b>				
Pharmacognosy 31.....	3	6	9	5
Pharmacy 31.....	3	4	7	4
Chemistry 34a.....	2	3	5	3
Pharmacognosy 34.....	2	3	5	3
<i>Total</i> .....	<u>10</u>	<u>16</u>	<u>26</u>	<u>15</u>
<b>SECOND QUARTER</b>				
Pharmacognosy 32.....	3	6	9	5
Pharmacy 32.....	3	4	7	4
Chemistry 34b.....	2	3	5	3
Physiology 32.....	4	3	7	5
<i>Total</i> .....	<u>12</u>	<u>16</u>	<u>28</u>	<u>17</u>
<b>THIRD QUARTER</b>				
Pharmacognosy 33.....	3	6	9	5
Pharmacy 33.....	3	4	7	4
Bacteriology 33.....	5	6	11	8
<i>Total</i> .....	<u>11</u>	<u>16</u>	<u>27</u>	<u>17</u>

SUMMARY OF CURRICULUM IN PHARMACY (*continued*)Food and Drug Major (*continued*)

Courses	Clock Hours Each Week		Total Clock Hours	Total Credit Hours
	Didactic	Laboratory		
<b>FOURTH YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 41.....	2	9	11	5
Pharmacology 41.....	3	2	5	4
Chemistry 40.....	2	0	2	2
Pharmacy 45.....	1	0	1	1
Chemistry 45.....	4	0	4	4
Pharmacognosy 45.....	0	6	6	2
<i>Total</i> .....	12	17	29	18
<b>SECOND QUARTER</b>				
Chemistry 42.....	4	0	4	4
Pharmacology 42.....	3	2	5	4
Pharmacy 46.....	1	0	1	1
Chemistry 44a.....	2	6	8	4
Pharmacognosy 43.....	2	9	11	5
<i>Total</i> .....	12	17	29	18
<b>THIRD QUARTER</b>				
Pharmacology 43.....	3	2	5	4
Chemistry 44b.....	2	6	8	4
Chemistry 43 or.....	2	9	11	5
Chemistry 49.....	(2)	(9)	(11)	(5)
Pharmacy 47.....	1	0	1	1
Pharmacognosy 41.....	3	0	3	3
<i>Total</i> .....	11	17	28	17

## Pharmacognosy Major

<b>THIRD YEAR</b>				
<b>FIRST QUARTER</b>				
Pharmacognosy 31.....	3	6	9	5
Pharmacy 31.....	3	4	7	4
Pharmacognosy 34.....	2	3	5	3
Pharmacognosy 36.....	1	9	10	4
<i>Total</i> .....	9	22	31	16
<b>SECOND QUARTER</b>				
Pharmacognosy 32.....	3	6	9	5
Pharmacy 32.....	3	4	7	4
Pharmacognosy 35.....	1	6	7	3
Physiology 32.....	4	3	7	5
<i>Total</i> .....	11	19	30	17
<b>THIRD QUARTER</b>				
Pharmacognosy 33.....	3	6	9	5
Pharmacy 33.....	3	4	7	4
Bacteriology 33.....	5	6	11	8
<i>Total</i> .....	11	16	27	17
<b>FOURTH YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 41.....	2	9	11	5
Pharmacology 41.....	3	2	5	4
Chemistry 45.....	4	..	4	4
Pharmacognosy 45.....	..	6	6	2
Pharmacognosy 41.....	3	..	3	3
<i>Total</i> .....	12	17	29	18
<b>SECOND QUARTER</b>				
Chemistry 42.....	4	..	4	4
Pharmacology 42.....	3	2	5	4
Pharmacognosy 43.....	2	9	11	5
Elective.....	(..)	(..)	(..)	4
<i>Total</i> .....	(9)	(11)	(20)	17
<b>THIRD QUARTER</b>				
Chemistry 43.....	2	9	11	5
Pharmacology 43.....	3	2	5	4
Pharmacognosy 42.....	2	6	8	5
Pharmacognosy 44.....	1	6	7	3
<i>Total</i> .....	8	23	31	17

- of the elements and their compounds. Two lectures and one recitation, and one 3-hour laboratory period each week. I, II, and III, (4). Must be taken in sequence.
21. INORGANIC QUALITATIVE ANALYSIS.—Properties of positive and negative radicals and the reactions used in detecting them when alone and when mixed with others. This course includes the systematic separation of the metals and an extended study of reactions of negative radicals. Practice in equation-writing is an essential part of the instruction. Three lectures or recitations and two 3-hour laboratory periods each week. I, (5). *Prerequisite:* Chemistry 13 or its equivalent.
- 22-23. QUANTITATIVE ANALYSIS.—Theories and technique of gravimetric and volumetric analysis. Whenever possible the methods of the U.S.P. are used to illustrate their application, and pharmaceutical or medicinal products are used for practical examinations. Two lectures or recitations and two 3-hour laboratory periods each week. II and III, (4). Must be taken in sequence. *Prerequisite:* Chemistry 21 or its equivalent.
- 25-26-27. ORGANIC CHEMISTRY.—Nomenclature, occurrence, general methods of preparation, type reactions, and special reactions of acyclic, alicyclic, and aromatic hydrocarbons; their oxygen, halogen, nitrogen, and sulfur derivatives; proteins, carbohydrates; the simpler oxygen, nitrogen, and sulfur heterocyclics. Three lectures and two 3-hour laboratory periods each week. I, II, and III, (5). Must be taken in sequence. *Prerequisite:* Chemistry 13 or its equivalent.
- 34a-34b. PHYSICAL CHEMISTRY.—Gases, liquids, solutions, electrolytes, law of mass action, chemical equilibria, the hydrogen ion, oxidation and reduction, rate of reaction, the colloid state, and absorption. Two lectures and one 3-hour laboratory period each week. I and II, (3). Must be taken in sequence. *Prerequisite:* Chemistry 23 or its equivalent.
40. COMPOSITION AND TECHNOLOGY OF FOODS.—The origin, manufacture, general characteristics, and common adulterations of foods and the relationship of foods to nutrition. Two class periods each week. I, (2). *Prerequisite:* Chemistry 27.
41. DRUG ASSAYING.—Principles and methods of drug standardization applied to substances included in the U.S.P. Preparation and standardization of volumetric solutions; assays of alkaloid-bearing drugs, resinous drugs, essential oils, aldehydes, phenol, and nitrites; determination of halogen in organic compounds; alcohol in pharmaceutical preparations; acid, saponification, and iodine value of fats; congealing point, refractive index, and specific rotation. Two lectures or recitations, and three 3-hour laboratory periods each week. I, (5). *Prerequisite:* Chemistry 23 and 27, or their equivalents.
42. CHEMISTRY OF SYNTHETIC DRUGS.—Constitution, properties, and methods of synthesis of representative synthetic drugs used in modern medicine. Classification of relationships between chemical constitution and physiological action. Four lectures each week. II, (4). *Prerequisite:* Chemistry 27 or its equivalent.
43. CHEMICAL TOXICOLOGY.—Isolation and identification of alkaloids and synthetic drugs from mixtures, tissues, and biological fluids. Two lectures and three 3-hour laboratory periods each week. I or III, (5). *Prerequisite:* Chemistry 23 and 27, or their equivalents.
- 44a-44b. FOOD ANALYSIS.—Principles and methods of food analysis. Samples of food products are subjected to physical and chemical examination for the detection of preservatives, added coloring, metallic poisons, and foreign substances. The chemical and physical constants of common food substances are determined and compared with the state and federal requirements for these substances. Flavoring extracts, milk, butter, salad oils, table syrups, and other food products are analyzed. Two lectures and two 3-hour laboratory periods each week. II and III, (4). *Prerequisite:* Chemistry 23 and 27, or their equivalents.
45. CHEMISTRY OF NATURAL PRODUCTS.—Classes of pharmaceutical and medicinal agents derived from plants and animals. Occurrence, origin, methods of isolation, and chemical properties of carbohydrates, gums, mucilages, tannins, glucosides, saponins, enzymes, oils, fats, waxes, sterols, essential oils, alkaloids, vitamins, and hormones. Four lectures each week. I or III, (4). *Prerequisite:* Chemistry 27 or its equivalent.
46. SYNTHESIS OF DRUGS.—Continuation of the study of organic chemistry and the applications of the type reactions to the manufacture of organic medicinal chemicals and their intermediates. Barbital, cinchophen, acetphenetidin, phenol-



phthalein, tryparsamide, hexylresorcinol, guaiacol, methylene blue, or others may be selected in consultation with the instructor. Reference to the original work on the substance elected is encouraged. Two lectures or recitations and three 3-hour laboratory periods each week. II, (5). *Prerequisite:* Chemistry 27 or its equivalent.

- 47-48. **BIOLOGICAL CHEMISTRY.**—Equivalent to Biological Chemistry 1 and 2 in the College of Medicine. I and II, (6). Must be taken in sequence. *Prerequisite:* Chemistry 23 and 27, or their equivalents.
49. **PHARMACEUTICAL ASSAYING.**—Analytical control of raw materials and finished preparations made in the Hospital Pharmacy. Two lectures or recitations, and three 3-hour laboratory periods each week. II or III, (5). *Prerequisite:* Chemistry 41.

#### Courses for Graduate Students

101. **QUALITATIVE ORGANIC ANALYSIS.**—( $\frac{1}{2}$  to 1 unit). Associate Professor DAVIS.
102. **ULTIMATE ANALYSIS OF ORGANIC COMPOUNDS.**—( $\frac{1}{2}$  unit). Associate Professor DAVIS.
103. **ADVANCED DRUG ASSAY.**—( $\frac{1}{2}$  to 2 units). Professors SERLES, WEBSTER, and WIRTH, Assistant Professor KIRCH.
104. **PHYTOCHEMISTRY.**—(1 to 2 units). Professors SERLES, WEBSTER, and WIRTH, Assistant Professor KIRCH.
105. **ADVANCED ORGANIC CHEMISTRY.**—( $\frac{1}{2}$  unit). Associate Professor DAVIS.
106. **ADVANCED ORGANIC CHEMISTRY.**—( $\frac{1}{2}$  unit). Associate Professor DAVIS.
107. **ELECTROCHEMISTRY.**—(1 unit).
108. **CHEMISTRY OF HETEROCYCLIC COMPOUNDS.**—( $\frac{1}{2}$  unit). Professor WEBSTER.
109. **VITAMIN ASSAY.**—(1 to 2 units). Assistant Professor KIRCH.
134. **PHYSICAL CHEMISTRY.**—(1 unit).
143. **CHEMICAL TOXICOLOGY.**—(1 unit). Professor WEBSTER.
200. **RESEARCH IN CHEMISTRY.**—Credit to be arranged. Professor WEBSTER, Associate Professor DAVIS, Assistant Professor KIRCH.

#### ENGLISH

- 11-12-13. **ENGLISH COMPOSITION.**—Practice in writing, reading, note-taking, and organizing material related to the work in the other courses. A passing grade in English 11 is prerequisite to registration in English 12, etc. Three class periods each week. I, II, and III, (3).

#### HYGIENE

11. **GENERAL HYGIENE AND PUBLIC HEALTH.**—Required of all freshmen. I, (no credit).
41. **FIRST AID.**—Two lectures and one 2-hour demonstration period each week. I, II, or III, (3). May be elected by seniors only.

#### LANGUAGES

**GERMAN OR FRENCH.**—During their junior or senior year students may elect German or French in any college or university accredited by the University of Illinois, and may present not more than twelve quarter hours of either language for advanced credit in lieu of other electives, provided that approval of the executive committee is secured.

#### MATHEMATICS

12. **COLLEGE ALGEBRA.**—Five class periods each week. II, (5).
13. **PLANE TRIGONOMETRY.**—Four class periods each week. III, (4).

#### PHARMACOGNOSY

- 31-32-33. **VEGETABLE AND ANIMAL DRUGS.**—Titles, synonyms, definitions, history, distribution, collection, commerce, preservation, identification, standardization, therapeutic use, and dose. The laboratory work includes a study of the more im-

- portant drugs in whole and powdered form, leading to their recognition and the determination of their quality and purity by organoleptic, microscopic, and microchemical means. Two lectures, one recitation, and two 3-hour laboratory periods each week. I, II, and III, (5). Must be taken in sequence. *Prerequisite:* Zoology 11, Botany 13, Chemistry 27.
34. CHEMICAL MICROSCOPY.—Morphology of crystals, including crystal growth, habit, angles, axes, intercepts, and symmetry; the six crystal systems and the 32 crystal classes; optical properties of crystals, including double refraction, wave and ray velocity, polarization by crystals, the uniaxial indicatrix, biaxial crystals and biaxial indicatrix, birefringence, etc., and the use of the petrographical microscope in the examination of crystals in parallel and convergent light. Designed for students desiring instruction in the fundamentals of optical crystallography and the use of the petrographical microscope in the identification of minute quantities of crystalline material. Two lectures and one 3-hour laboratory period each week. I, (3). May be elected in the junior or senior year.
  35. CHEMICAL MICROSCOPY.—The practical application of chemical microscopy in analytical work, including manipulative methods, methods of applying reagents, the detection of the elements in the periodic system, the detection of anions, the detection of organic compounds of synthetic origin, and the detection of organic compounds of natural origin, including alkaloids, glucosides, volatile oil constituents, etc. One lecture and two 3-hour laboratory periods each week. II, (3). *Prerequisite:* Pharmacognosy 34.
  36. MICROSCOPIC TECHNIC.—Collection, preservation, and preparation of plant and animal material for microscopic examination; methods of hardening, fixing, imbedding, sectioning, staining, and mounting; special stains and reagents; special microscopic methods and photomicrography. One lecture and three 3-hour laboratory periods each week. I or II, (4). *Prerequisite:* Pharmacognosy 33. May be elected in the junior or senior year.
  41. ECONOMIC PHARMACOGNOSY.—Seminar course in the crude drug trade, including discussions of production and commerce in crude drugs and other crude technical products, as fats, oils, waxes, etc.; cultivation and preparation, imports and exports, markets and conditions affecting markets. Reports are made from trade journals, government bulletins, and other sources. Three class hours per week. For students planning to enter the manufacturing field. I or II, (3). May be elected in the senior year only.
  42. ADVANCED PHARMACOGNOSY.—Special divisions of pharmacognosy, including pollen grains and other vegetable and animal material related to allergy; the pharmacognosy of the glandular products; vegetable insecticides; advanced methods of quantitative microscopy, and ultraviolet microscopy of drugs and medicinals. Two lectures or recitations and three 2-hour laboratory periods each week. I or III, (5). *Prerequisite:* Pharmacognosy 33. May be elected in the senior year only.
  43. MICROSCOPY OF FOODS.—Microscopical study of foods, including the identification and determination of the quality and purity of cereals and cereal products, spices and condiments, oil seeds and oil cakes, legumes, nuts, fruit and fruit products, vegetables, tea, coffee, cacao, etc. Special reference to legal standards governing these foods. Food products purchased in the open market are brought to the laboratory for examination. Two lectures or recitations and three 3-hour laboratory periods each week. II or III, (5). *Prerequisite:* Pharmacognosy 33. May be elected in the senior year only.
  44. MICROSCOPY OF TECHNICAL PRODUCTS.—Application of microscopical and microchemical methods to the identification of fibers, textiles, papers, woods, plastics, and other technical and industrial products. One lecture or recitation and two 3-hour laboratory periods each week. I, II, and III, (3). *Prerequisite:* Pharmacognosy 33. May be elected in the senior year only.
  45. MICROCHEMISTRY OF PLANTS.—Laboratory study of the drugs of vegetable origin and a few of animal origin, based on their important constituents. The work includes microisolation of the constituents from plant material and identification of these constituents by microscopical and microchemical means. The groups studied include carbohydrates, mucilages, gums, glucosides, alkaloids, fixed and volatile oils, oleoresins, resins, balsams, tannins, phloroglucinol derivatives, enzymes, hormones, etc. Two 3-hour laboratory periods each week. I or III, (2). *Prerequisite:* Pharmacognosy 34; Chemistry 45 or concurrent registration therein. May be elected in the senior year only.

46. **MICROSCOPY OF COSMETICS.**—Application of microscopical and microchemical methods to the identification of cosmetics, cosmetic raw materials, and other toilet preparations, including powders, creams, sachets, and cosmetics specialties. One lecture or recitation and two 2-hour laboratory periods each week. I, II, or III, (3). *Prerequisite:* Pharmacognosy 33 and 34. May be elected in the senior year only.

### Courses for Graduate Students

100. **SEMINAR IN PHARMACOGNOSY.**—( $\frac{1}{4}$  unit). Professors SERLES and WIRTH, Assistant Professor MAHER.
101. **DRUG PLANT CULTIVATION.**—(1 unit). Professors SERLES and WIRTH.
102. **DRUG PLANT CULTIVATION (FIELD AND GREENHOUSE).**—(1 to 2 units). Professors SERLES and WIRTH.
103. **ANATOMY AND PHYSIOLOGY OF THE VASCULAR PLANTS.**—(1 unit). Professor WIRTH.
104. **TAXONOMY AND GENETICS OF FLOWERING PLANTS.**—(1 unit). Professor WIRTH.
- 134-135. **CHEMICAL MICROSCOPY.**—(1 unit). Professor WIRTH.
136. **MICROSCOPIC TECHNIC.**—(1 unit). Professor WIRTH.
142. **ADVANCED PHARMACOGNOSY.**—(1 unit). Professor WIRTH.
143. **MICROSCOPY OF FOODS.**—(1 unit). Professor WIRTH, Assistant Professor MAHER.
144. **MICROSCOPY OF TECHNICAL PRODUCTS.**—(1 unit). Professor WIRTH, Assistant Professor MAHER.
145. **MICROCHEMISTRY OF PLANTS.**—(1 unit). Professors WIRTH and WEBSTER, Assistant Professor MAHER.
200. **RESEARCH IN PHARMACOGNOSY.**—Credit to be arranged. Professor WIRTH, Assistant Professor MAHER.

### PHARMACOLOGY

- 41-42-43. **USES AND ACTIONS OF DRUGS.**—Scope, mode of action, and pharmacological classification of drug agents; pharmacological and physiological aspects of the more important members of each group. Drugs of the United States Pharmacopoeia, National Formulary, and selected items from New and Non-Official Remedies, are discussed according to pharmacological action, toxicology, and therapeutic application. Controlled laboratory work combined with demonstrations illustrating methods of investigation, evaluation, and application of results. Three lectures or recitations and one 2-hour laboratory period each week. I, II, and III, (4). Must be taken in sequence. *Prerequisite:* Pharmacognosy 33, Physiology 32, and Chemistry 27.

### PHARMACY

- 11-12-13. **INTRODUCTORY PHARMACY.**—An outline of the scope of pharmacy, including historical background, nomenclature, definitions, pharmaceutical manipulations and mathematics. The laboratory work consists in making the simpler types of products, such as aromatic waters, solutions, syrups, and elixirs. Three lectures or recitations each week. I, (3). Two lectures or recitations, and one 2-hour laboratory period each week. II and III, (3). Must be taken in sequence.
- 21-22-23. **PHARMACEUTICAL PREPARATIONS.**—Official and non-official preparations such as emulsions, lotions, tinctures, fluid extracts, etc., with one quarter devoted to inorganic compounds. Two lectures, one recitation, and one 3-hour laboratory period each week. I, II, and III, (4). Must be taken in sequence. *Prerequisite:* Pharmacy 13.
- 31-32-33. **DISPENSING PHARMACY.**—Fundamental dispensing technics with the manufacture of extemporaneous preparations. Compounding, labeling, filing, and wrapping of prescriptions. Two lectures, one recitation, and two 2-hour laboratory periods each week. I, II, and III, (4). Must be taken in sequence. *Prerequisite:* Pharmacy 23.
34. **PHARMACEUTICAL JURISPRUDENCE.**—Laws and regulations relating to the practice of pharmacy; principles of common law bearing upon the work and responsibilities of the pharmacist. Two lectures each week. I, II, or III, (2). May be elected by juniors and seniors. *Prerequisite:* Pharmacy 23.
- 35a-35b. **HISTORY OF PHARMACY.**—The history and literature of pharmacy. An elective course for juniors and seniors. Two conference periods each week. I and II, (2). Must be taken in sequence. *Prerequisite:* Pharmacy 23.

- 41-42-43. **ADVANCED DISPENSING.**—Dispensing procedures for the more complex types of prescriptions, incompatibilities, special fields of medicine and dentistry and commonly used non-official remedies. Two lectures or recitations and two 2-hour laboratory periods each week. I, II, and III, (4). Must be taken in sequence. Required of Pharmacy majors. *Prerequisite:* Pharmacy 33.
44. **COSMETICS.**—Materials, processes, and uses involved in the manufacture of cosmetics, including the manufacture of types in the laboratory work. Two lectures and six hours of laboratory work. I, II, or III, (4). *Prerequisite:* Pharmacy 33, Chemistry 27.
- 45-46-47. **PHARMACEUTICAL LITERATURE.**—Review of current literature relating to the profession of pharmacy. One conference period each week. I, II, and III, (1). Must be taken in sequence. May be elected by seniors only.
48. **PHARMACEUTICAL ECONOMICS.**—Business administration of the retail drugstore. Three periods each week. III, (3). May be elected by seniors only.
49. **MANUFACTURING PROCESSES.**—Manufacture of pharmaceutical products on a semi-commercial scale, including analytical control of raw materials and finished preparations. One conference period and six hours of laboratory work each week. I, II, and III, (3). *Prerequisite:* Pharmacy 33, Chemistry 27.
50. **HOSPITAL PHARMACY.**—Fundamentals of hospital pharmacy management. One conference period and six hours in the hospital pharmacy each week. II, (3). *Prerequisite:* Pharmacy 33, Chemistry 27.
51. **PARENTERAL AND SPECIAL SOLUTIONS.**—Preparation of solutions for intravenous and subcutaneous use. One conference period and six hours of laboratory work each week. III, (3). *Prerequisite:* Pharmacy 33, Chemistry 27, Bacteriology 33.

#### Courses for Graduate Students

100. **HOSPITAL PHARMACY.**—(1 or 2 units). Professor SERLES.
101. **MANUFACTURING PHARMACY.**—(1 or 2 units). Professor SERLES.
102. **MANUFACTURING PHARMACY.**—(1 or 2 units). Professor SERLES.
110. **SEMINAR IN PHARMACY.**—( $\frac{1}{4}$  unit). Professor SERLES.
200. **RESEARCH IN PHARMACY.**—Credit to be arranged. Professor SERLES.

#### PHYSICS

- 21-22-23. **MECHANICS, HEAT, SOUND, ELECTRICITY, MAGNETISM, AND LIGHT.**—Two lectures, one recitation, and one 3-hour laboratory period each week. I, II, and III, (4). *Prerequisite:* Mathematics 12 and 13, or their equivalents.

#### PHYSIOLOGY

32. **ELEMENTARY PHYSIOLOGY.**—Consideration of the various activities of living beings with particular emphasis on the manner in which the human body works under different conditions of health and disease. Four lectures, quiz-conferences, or demonstrations, and one 3-hour laboratory period each week. II, (5).
- PHYSIOLOGY AND PHARMACOLOGY.**—Courses in physiology, pharmacology, and in certain other subjects offered in the College of Medicine may be elected for credit in the senior year by permission of the executive committee. Hours and credits to be arranged.

#### ZOOLOGY

11. **GENERAL ZOOLOGY.**—Fundamental principles of animal biology; structure, functions, interrelations, origin, and development of animal life. Three lectures, one recitation, and two 3-hour laboratory periods each week. I, (6).

# The Division of Services for Crippled Children

1105 South Sixth Street, Springfield

THE DIVISION OF SERVICES FOR CRIPPLED CHILDREN IS AN independent unit of the University operating a statewide program of medical, surgical, corrective, and other services and facilities for diagnosis, hospitalization, and aftercare for children who are crippled or who are suffering from conditions which lead to crippling. Its director is responsible to the Executive Dean of the Chicago Colleges of the University. Its program is carried out in part through funds allocated to the state under the terms of the federal Social Security Act and in part by funds appropriated to the University by the General Assembly for the Division's work.

The Division conducts more than 120 outpatient diagnostic, orthopaedic, and speech and hearing clinics throughout the state each year and provides hospitalization in various medical centers. It maintains close working relationships with the College of Medicine and the Research and Educational Hospitals, particularly the Surgical Institute for Children, where a considerable number of its patients are provided care. It cooperates also with the State Department of Public Health, the State Department of Public Welfare, the State Superintendent of Public Instruction, the State Division of Vocational Rehabilitation, and the State Commission for Handicapped Children, as well as numerous other public and private health and social agencies operating at a statewide or local level.

The Division's field program is carried out through a staff of orthopaedic nurses who are trained in public health and physical therapy. A special feature of the Division's work is its program of speech and hearing rehabilitation.

District offices are located at Chicago, East St. Louis, Mount Vernon, Peoria, Rockford, Springfield, Urbana, and Vandalia. All correspondence should be addressed to the director at 1105 South Sixth Street, Springfield.

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MARJORIE E. GIBSON, M.S., Nursing Consultant for Special Services  
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BETTE RAE BARTELL, A.M., Assistant Supervisor, Speech Rehabilitation  
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<sup>1</sup> On leave of absence for war service.



# UNIVERSITY PRESS

HARRISON EDWARD CUNNINGHAM, A.B., Director

THE UNIVERSITY OF ILLINOIS PRESS WAS ORGANIZED IN 1918 to have charge of the work of editing, printing, and distributing the publications of the University. Inquiries concerning the books and serials listed below may be addressed to the Director of the University Press, Room 358, Administration Building, Urbana, Illinois. Libraries and other institutions offering material of equivalent value may arrange for exchanges by corresponding with the Director of the University Library at Urbana. Titles of the available publications will be found in the *Publishers' Trade List Annual, 1945*.

## General Publications

- Semi-Centennial History of the University of Illinois, Volume I, by Burt E. Powell, 1918; 631 pages, \$3.50.
- Sixteen Years at the University of Illinois, a statistical study of the administration of President Edmund J. James, 1920; 264 pages, \$2.50.
- Selim Hobart Peabody, a biography, by Katherine Peabody Girling, 1923; 215 pages, \$1.70.
- The Life and Work of Andrew Sloan Draper, by H. H. Horner, 1934; 291 pages, 9 illustrations, \$3.
- History of the Campus Plan of the University of Illinois, by L. D. Tilton and T. E. O'Donnell, 1930; 256 pages, 36 plates, \$5.
- The Collected Works of George Abram Miller.  
Volume I (Works through 1899) 1935; xii, 475 pages, 1 plate, \$7.50.  
Volume II (Works through 1907) 1938; xi, 537 pages, 1 plate, \$7.50.  
Volume III (Works through 1915) 1946; xi, 499 pages, \$7.50.
- Konungs Skuggsjá, manuscript in facsimile, with diplomatic text, by G. T. Flom, 1915; 191 pages, 67 plates, \$15.
- Life of Columcille, compiled by Manus O'Donnell in 1532. Edited and translated by A. O'Kelleher and G. Schoepperle. Irish Foundation Series, 1918; 516 pages, paper, \$3.50.
- The Power of a God, and other plays, by T. H. Guild, 1919; 151 pages, 5 plates, \$1.25.
- Cooperation: A Study in Constructive Economic Reform, by G. S. Watkins, 1921; 85 pages, \$1.
- The Taxation of Corporate Income, by Charles J. Gaa, 1944; 285 pages, \$4.
- The Life of Solitude. A translation of Petrarch's *De Vita Solitaria*, with introduction and notes, by Jacob Zeitlin, 1924; 320 pages, \$4.
- Contributions toward a Bibliography of Epictetus (with a facsimile reproduction of Jacob Schenk's translation of the *Encheiridion*, Basel, 1534), by William A. Oldfather, 1927; 240 pages, paper, \$3.50; boards, \$4.
- Index Verborum Ciceronis Epistularum, by W. A. Oldfather, H. V. Canter, and K. M. Abbott, 1938; 583 pages, \$9.
- Renaissance Student Life: The Paedologia of Petrus Mosellanus, translated by Robert F. Seybolt, 1927; 100 pages, \$1.25.
- Milton's Rabbinical Readings, by Harris F. Fletcher, 1930; 344 pages, \$7.50.
- Milton's Poetical Works, Illinois Facsimile Edition, edited by Harris F. Fletcher.  
Volume II, *Paradise Lost*, First Edition 1667-1669; 1946; 634 pages, \$20.
- Bibliographies of Studies in Victorian Literature, 1932-1942, edited by William D. Templeman, 1945; 450 pages, \$5.
- Shaksperc's Five-Act Structure. Shaksperc's early plays on the background of Renaissance theories of five-act structure from 1470, by T. W. Baldwin. (*In press*).
- History of the Peking Summer Palaces under the Ch'ing Dynasty, by C. B. Malone, 1934; 248 pages, 113 illustrations, \$4.
- The Genus *Phoradendron*, by William Trelease, 1916; 224 pages, 245 plates, paper, \$2; cloth, \$2.50.

- Life of the Pleistocene, by F. C. Baker, 1920; 500 pages, 56 plates, \$5.
- An Historical Study of Vestibular Equilibration, by Coleman R. Griffith, 1922; 178 pages, \$1.50.
- The Molluscan Family Planorbidae, by Frank C. Baker, 1945; 530 pages, 141 figures, \$14.50.
- Paleopathology, by Roy L. Moodie, 1923; 568 pages, 117 plates, \$7.50.
- Cahokia Mounds, III, by Warren K. Moorehead and M. M. Leighton, 1929; 176 pages, 50 plates, 6 figures, \$1.50.
- Studies in Nutrition—Influence of saltpeter. An investigation of the influence of saltpeter on the nutrition and health of man with reference to its occurrence in cured meats, by H. S. Grindley and W. J. MacNeal. Set of five volumes, cloth, \$15.
- Volume I. Discussion and interpretation of the biochemical data, 1917; 544 pages, 71 graphs, \$3.
- Volume II. Discussion and interpretation of the data relating to the health and physical condition of the men, 1929; 406 pages, 66 graphs, \$3.
- Volume III. The experimental data of the biochemical investigations, 1911; 442 pages, \$3.
- Volume IV. The experimental data of the biochemical investigations, 1912; 494 pages, \$3.
- Volume V. The data of the physical, physiological, and bacteriological observations, 1912; 547 pages, \$3.
- Illinois Contributions to Librarianship
- Volume I. Fifty Years of Education for Librarianship (papers presented for the celebration of the fiftieth anniversary of the University of Illinois Library School), 1943; 114 pages; paper, \$1; cloth, \$1.50.
- Volume II. The Program of Instruction in Library Schools, by Keyes D. Metcalf, John D. Russell, and Andrew D. Osborn, 1943; 140 pages; paper, \$1; cloth, \$1.50.

#### Seventy-fifth Anniversary Volumes

- William Shakspeare's Petty School, by Thomas W. Baldwin, 1943; 240 pages, \$4.50.
- William Shakspeare's *Small Latine and Lesse Grecke*, by Thomas W. Baldwin, 1944; two volumes, 1550 pages, \$15.75.
- Milton's Poetical Works, Illinois Facsimile Edition, edited by Harris F. Fletcher. Volume I, The Minor Poems, 1943; 465 pages, \$20.
- Principles of Systematic Psychology, by Coleman R. Griffith, 1943; 718 pages, \$4.50.
- James W. Garner's Studies in Government and International Law, edited by John A. Fairlie, 1943; 574 pages, \$7.50.
- Studies in the Text Tradition of St. Jerome's *Vitae Patrum* (Paul, Hilarion, and Malchus), edited by William A. Oldfather and others, 1943; 566 pages, \$14.50.
- Classical Studies in Honor of William A. Oldfather, by his colleagues and former students, 1943; 217 pages, \$4.

#### Serials under the Auspices of the Graduate School

*The Journal of English and Germanic Philology*, now in its forty-fifth volume, has been published by the University of Illinois since 1906. It was founded in 1897 by Gustaf E. Karsten at the University of Indiana, and was called the *Journal of Germanic Philology* until 1903. It is a quarterly, devoted to the English, German, and Scandinavian languages and literatures. The subscription rate is \$4 a year.

The following four series grew out of a general series of "University Studies" which was begun in 1900 and continued until 1913. The subscription rate for each of these series is \$4 a volume (each volume consists of four numbers).

*Illinois Studies in the Social Sciences*, begun in 1912, comprising monographs in economics, history, political science, and sociology.

*Illinois Biological Monographs*, begun in 1914, dealing with botany, entomology, zoology, and related subjects.

*Illinois Studies in Language and Literature*, begun in 1915, comprising monographs in linguistics and in the history of literature, culture, and ideas.



*Illinois Monographs in the Medical Sciences*, begun in 1935 as Illinois Medical and Dental Monographs, consisting of contributions from the Chicago departments of the University.

### Other Serial Publications

The *University of Illinois Bulletin* series, issued weekly, contains Time Tables listing courses offered at Urbana in each term, the Annual Register of the University, announcements of the Graduate School and the professional schools at Urbana, catalogs of correspondence courses and other extension services, pamphlets of information for new students, programs of conferences held on the campus, and numerous special announcements and reports of various departments of the University. Requests for individual issues in this series may be addressed to the Registrar at Urbana.

*Agriculture*.—Annual reports and technical bulletins of the Agricultural Experiment Station, county soil reports with soil maps, and circulars of the Extension Service in Agriculture and Home Economics (issued by the University in cooperation with the U. S. Department of Agriculture) may be obtained, without charge, by addressing the College of Agriculture, University of Illinois, Urbana.

*Commerce*.—The Bureau of Economic and Business Research issues bulletins, circulars, a quarterly magazine, *Opinion and Comment*, which presents discussions of current economic and business problems, and the *Illinois Business Review*, a monthly summary of business conditions in Illinois. Address requests to the Bureau, 205 Kinley Hall, Urbana.

*Community Planning*.—Requests for the bulletins of the Bureau of Community Planning may be addressed to its Director, 110 Architecture Building, Urbana.

*Education*.—Bulletins and circulars of the Bureau of Educational Research may be obtained by addressing its Director, 300 Gregory Hall, Urbana. Annual Reports of the High School Visitor may be obtained from his office, 209 Administration Building. Studies in Higher Education are issued by the Provost of the University, 207 Administration Building.

*Engineering*.—Bulletins, circulars, and reprints of technical articles, by members of the staff of the Engineering Experiment Station, are obtainable from its Director, 106 Engineering Hall, Urbana.

*Illinois Alumni News*.—Published monthly at the University in cooperation with the Alumni Association, mailed free of charge to former students. Its editorial office is in 227 Illini Union Building, Urbana.

*Small Homes Council*.—Requests for bulletins of the Small Homes Council may be addressed to the Council, Mumford House, Urbana.

*Student Publications*.—The *Daily Illini*, newspaper edited by University students; the *Illio*, yearbook of the graduating class; the *Illinois Agriculturist*, magazine edited by students in the College of Agriculture; the *Illinois Technograph*, a quarterly edited by students in the College of Engineering.

# UNIVERSITY COUNCIL ON TEACHER EDUCATION

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THE UNIVERSITY COUNCIL ON TEACHER EDUCATION, ESTABLISHED in 1945, is responsible for the general development and coordination of teacher-training programs in the College of Agriculture, the College of Commerce, the College of Fine and Applied Arts, the College of Liberal Arts and Sciences, the School of Physical Education, and the Graduate School.

Committees on Areas of Specialization, cooperating with the Council, administer and supervise the curricula offered, and advise the students enrolled in the curricula. Four-year and five-year curricula leading to bachelors' and masters' degrees and meeting the new requirements for teacher certification are offered in the areas listed below. The chairman of each committee is listed also.

Agriculture (page 206). Dean ROBERT R. HUDELSON.

Art (page 226). Dean CYRUS EDMUND PALMER.

Commercial Teaching (page 174). Professor CHARLES F. SCHLATTER.

English (page 151) and Speech (page 167). Professor HENNING LARSEN.

Foreign Languages: French (page 152), German (page 155), Latin (page 157), and Spanish (page 165). Professor JOSEPH FRANCIS JACKSON.

Home Economics (page 209). Professor J. LITA BANE.

Mathematics (page 159) and Mathematics and the Physical Sciences (page 160). Professor HENRY ROY BRAHANA.

Music (page 231). Director FREDERIC BENJAMIN STIVEN.

Physical Education for Men (page 242). Professor CHESTER OSCAR JACKSON.

Physical Education for Women (page 246). Professor LOUISE FREER.

Science: Biology and General Science (page 147), Chemistry (page 149), Geography (page 154), Physical Sciences (page 163), and Physics (page 162). Professor CARL GOTTFRIED HARTMAN.

Social Studies (page 163). Professor THEODORE CALVIN PEASE.

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CHARLES WILSON SANFORD, Ph.D., Coordinator of Teacher Education

# EXTENSION SERVICES

## THE DIVISION OF UNIVERSITY EXTENSION

ORGANIZED IN 1933 FOR THE PURPOSE OF EXTENDING SOME of the services of the University to persons away from the campus, the Division of University Extension offers: (1) correspondence courses; (2) extramural courses; (3) speech aids service; (4) visual aids service; (5) United States Armed Forces Institute courses.

### Staff

ROBERT BELL BROWNE, Ph.D., Director  
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JAMES JOHNSTON LICHTY, A.M., Extension Specialist

### Courses Taught by Correspondence

Correspondence courses, equivalent to courses offered to undergraduate students in residence at Urbana, are open to applicants who can meet the University's entrance requirements, and also to persons eighteen or more years of age whose applications are approved by the Director of University Extension. The courses are conducted by members of the faculty of the colleges and schools of the University, not by a separate staff. The instruction is individualized to meet the needs of each student. Enrollment may be made at any time in the year, and the rate at which a student progresses through a course is not fixed. Normally a course must be completed within twelve months, and it may not be completed in less than six weeks. No student may take more than three correspondence courses at one time.

The tuition fee in all courses taught by correspondence is \$5 per semester hour of credit. Additional charges are made in a few courses in which special materials are used. If a student fails to complete a course within twelve months from the date of enrollment, he may, upon the payment of an additional fee of \$5 obtain an extension of six months.

A final examination, proctored by some person approved by the Director, is required in each course for which the student desires University credit.

Credit earned by correspondence courses in which the student has received grades of "C" or higher may be applied toward meeting the requirements for graduation from the University. As much as sixty semester hours of such credit may be counted toward a baccalaureate degree, under the following conditions: (1) if the student completes all the remaining requirements for his degree in residence at the University; or (2) if he presents acceptable residence credit for work done elsewhere and takes his senior year of work—not less than thirty semester hours—in residence at the University. A student who has earned three years of residence credit at the University may do his senior year in correspondence study, subject to meeting all the requirements for his degree as announced by his college or school.

<sup>1</sup> Returned during year from leave of absence for war service.

The following is a list of the courses offered by correspondence, as of January 1, 1946. For further information, address the Director of University Extension, University of Illinois, Urbana.

## ACCOUNTANCY

- x1a. Principles of Accounting.
- x1e. Principles of Accounting.
- x1b. Accounting Procedure.
- x2a. Elementary Cost Accounting.
- x2b. Intermediate Accounting.
- x13. Governmental Accounting.
- x16. Institutional Accounting.

## ARCHITECTURE

- x11. History of Architecture.
- x12. History of Architecture (contd.).

## ART

- x11. History of Ancient and Medieval Art.
- x12. History of Renaissance Art.

## BOTANY

- x6. Elementary Field Botany.

## BUSINESS ORGANIZATION AND OPERATION

- x1. Industrial Organization and Management.
- x2. Marketing Organization and Operation.
- x8. Advertising.

## BUSINESS LAW

- x1a. Principles of Business Law.
- x1b. Principles of Business Law (contd.).

## CIVIL ENGINEERING

- x20. Highway Construction.
- x60. Bridge and Building Construction.
- x61. Structural Stresses.
- x69. Theory of Reinforced Concrete.

## ECONOMICS

- x1. Principles of Economics.
- x3. Money, Credit, and Banking.
- x22. Economic History of the United States.
- x43. Personnel Management and Industrial Relations.
- x51. Public Finance.
- x70. Elements of Statistics.

## EDUCATION

- x6a. Principles of Elementary Education.
- x6b. Principles of Secondary Education.
- x10a. Technic of Teaching in the Elementary School.

- x10b. Technic of Teaching in the Secondary School.
- x18. Educational Measurements.
- x21. Supervision of Elementary Education.
- x25a. Educational Psychology for Elementary School Teachers.
- x25b. Educational Psychology for Secondary School Teachers.
- x46. Recent Developments in the Teaching of Elementary School Subjects.
- x48. Teaching of Reading in the Elementary School.
- x49. Teaching of Arithmetic in the Elementary School.
- x67. Teaching of Aeronautics in the Schools.

## ELECTRICAL ENGINEERING

- x56. Economical Design of Electrical Systems.

## ENGLISH

- x10a. Introduction to Literature (Poetry, mainly narrative).
- x10b. Introduction to Literature (Poetry, mainly lyric).

## FRENCH

- x1a. Elementary Course.
- x1b. Elementary Course (contd.).
- x2a. Modern French.
- x2b. Modern French (contd.).
- x3a. Introduction to French Literature.
- x3b. Introduction to French Literature (contd.).

## GENERAL ENGINEERING DRAWING

- x1. Elements of Drawing.
- x2. Descriptive Geometry.
- x7. Architectural Projections.
- x8. Architectural Projections (contd.).

## GEOGRAPHY

- x1. Elements of Geography.
- x2. Economic Geography.

## GERMAN

- x1. Elementary Course.
- x2. Elementary Course (contd.).
- x4. Intermediate Course.
- x5. Intermediate Course (contd.).

## GREEK

- x1a. Elementary Greek.
- x1b. Elementary Greek (contd.).

## HISTORY

- x1a. Continental European History to 1815.
- x1b. Continental European History, 1815-1945.
- x3a. History of the United States to 1828.
- x3b. History of the United States since 1828.
- x33b. History of Russia since 1825.

## HYGIENE

- x3. Hygiene and Sanitation.

## ITALIAN

- x1a. Elementary Course.
- x1b. Elementary Course (contd.).

## JOURNALISM

- x17. History of Journalism.

## LANDSCAPE ARCHITECTURE

- x71. City and Town Planning.
- x72. City and Town Planning (contd.).
- x74. Regional Planning.

## LATIN

- x5a. Latin Composition.
- x5b. Latin Composition (contd.).
- x11a. Elementary Course.
- x11b. Elementary Course (contd.).

## MATHEMATICS

- x2. Algebra.
- x3. Algebra.
- x4. Plane Trigonometry.
- x6. Analytic Geometry.
- x7. Calculus (Differential).
- x9. Calculus (Integral).
- x16a. Differential Equations.
- x16b. Differential Equations.

## MINING ENGINEERING

- x2. Mining Principles.

## MUSIC

- x1. History of Music.
- x2. History of Music (contd.).
- x3a. Theory of Music.
- x3b. Theory of Music (contd.).

## PHYSICS

- x1a. Theory of Mechanics, Heat, and Sound.
- x1b. Theory of Electricity, Magnetism, and Light.

## POLITICAL SCIENCE

- x1a. American Government: Organization and Powers.
- x1b. American Government: Functions.
- x4. Municipal Government.
- x33. Recent Political Thought.

## PSYCHOLOGY

- x1. Introduction to Psychology.

## RHETORIC

- x1. Rhetoric and Composition.
- x2. Rhetoric and Composition (contd.).
- x6. Short Story Writing.
- x10. Business Letter Writing.

## SOCIOLOGY

- x1. Principles of Sociology.
- x5. The Family.

## SPANISH

- x1a. Elementary Course.
- x1b. Elementary Course (contd.).
- x2a. Modern Spanish.
- x2b. Modern Spanish (contd.).
- x3a. Introduction to Spanish and Spanish-American Literature.
- x3b. Introduction to Spanish and Spanish-American Literature (contd.).

## THEORETICAL AND APPLIED MECHANICS

- x1. Statics.
- x2. Dynamics.
- x3. Resistance of Materials.

## Extramural Courses

Extramural courses for credit in the Graduate School were first offered in 1936. The courses conducted for credit during the first semester of the school year of 1945-1946 are shown in the following list. These courses are in charge of regular members of the faculty and are equivalent to courses listed with the same numbers for resident students.

## Education Courses for Graduates

- E30. History of American Education.—Springfield. (1 unit). Assistant Professor A. W. ANDERSON.
- E46. Recent Developments in the Teaching of the Elementary School Subjects.—Belleville. (½ unit). Assistant Professor E. W. DOLCH.

- E109. Psychology of Adolescence for Teachers.—Rockford. (1 unit). Assistant Professor W. O. STANLEY.
- E118. Behavior Problems of School Children.—Peoria. (1 unit). Assistant Professor G. W. REAGAN.
- E119. Trends and Techniques in Curriculum Planning.—Oak Park. (1 unit). Professor B. O. SMITH.
- E121. Educational Measurements.—Benton. (1 unit). Associate Professor C. W. ODELL.
- E122. Educational and Vocational Guidance.—Charleston and Decatur. (1 unit). Associate Professor F. H. FINCH.
- E125. Advanced Educational Psychology.—East St. Louis. (1 unit). Assistant Professor E. W. DOLCH.
- E135. Curriculum Problems and Trends in Elementary School Social Studies.—Bloomington. (1 unit). Professor E. H. REEDER.
- E136. Diagnostic and Remedial Programs of the Schools.—Alton. (1 unit). Assistant Professor G. M. BLAIR.
- E193. Public Relations of the Schools.—Sterling. (1 unit). Professor T. E. BENNER.
- E195. Field Studies in Education.—Quincy. (1 unit). Professor T. E. BENNER.

### Miscellaneous Courses for Undergraduates

- Speech E1. Principles of Effective Speaking.—Chicago. (3 hours). Assistant Professor K. A. WINDESHEIM.

### Non-Credit Courses

The Division of University Extension conducts a number of courses throughout the State for which no college credit is given. A number of these courses are taught by University instructors. The courses are of college level and meet in the late afternoon, or evening, in various centers or in industries. All of the courses are directly supervised by University faculty and they are designed to afford educational opportunities to those persons who are unable to come to the campus. Although no college credit is granted for these courses, the University gives industrial points to those students satisfactorily completing a course.

Approximately 100 courses are available and additional courses are being prepared to meet special needs. These courses cover the fields of agriculture, commerce, engineering, and related sciences, and liberal arts.

### Admission Requirements

The regulations concerning admission, credit, grades, examinations, etc., for resident students in the Graduate School apply to students taking extramural courses for graduate credit. Not more than four units of graduate credit earned in extramural courses may be counted toward the degree of Master of Arts or Master of Science. Credit earned in extramural courses is acceptable beyond a master's degree in individual cases if the approval of the Dean of the Graduate School is obtained at the time of registration for such courses.

Complete information on admission requirements for credit and non-credit courses may be obtained from the University Register and the Extension Catalog of Extramural Courses.

### Tuition

The enrollment fee for courses on the graduate level is \$25 for each unit, or \$15 for a half-unit. The enrollment fee for undergraduate courses is \$5 for each semester hour of credit. The enrollment fee for non-credit courses is \$5 per industrial point.

Effective February 27, 1946, all extramural students taking 8 hours or more of work in one semester, are required to pay a laboratory, library, and supply fee of \$5; those students taking less than 8 hours of work in one semester are required to pay a laboratory, library, and supply fee of \$2.50, except in those courses where the Director certifies that no materials are required.

Further information concerning extramural courses may be obtained by writing the Division of University Extension, University of Illinois, Urbana, Illinois.

### Speech Aids Service

The Speech Aids Service was established in 1935 by the Division of University Extension, to cooperate with the Illinois High School Principals' Association and the State Association of Teachers of Speech, in conducting extracurricular

speech contests and festivals in secondary schools throughout Illinois, and to promote their final contests and dramatic festival held annually at the University.

A speakers' bureau is operated by the Division of University Extension for the purpose of handling requests from organizations and individuals desiring to make arrangements for lectures by members of the University faculty. A bulletin containing the names and subjects of available lecturers will be sent on request. For further information address the Supervisor of Speech Aids Service, Division of University Extension, University of Illinois, Urbana.

### Visual Aids Service

The Visual Aids Service was established in 1932 to promote and facilitate the use of visual materials in Illinois schools. In 1934 the Service became a part of the Division of University Extension.

The Visual Aids Service circulates standard size lantern slides as well as motion picture films. Audio aids to instruction, in the form of disc recordings of radio programs, have been added to the materials of the Visual Aids Service. Today the library of audio-visual materials contains approximately 550 subjects on 16-millimeter silent film, 1,000 subjects on 16-millimeter sound film, 50 sets of glass lantern slides, and 60 16-inch disc recordings of radio transcriptions. It thus represents the largest and most economical source of slides, films, and radio transcriptions available to schools, adult study groups, and civic organizations in Illinois.

The usual plan of lending films is on a direct rental basis. Reductions in rental rates are made to patrons within the State of Illinois on large orders of films. This is accomplished through a membership plan, whereby for the payment of a designated fee the patron may thereafter, within a two-year period, withdraw a specified number of films of his own choosing, both as to titles and showing dates.

The Service invites schools and other educational agencies to call on it for assistance in setting up programs of visual instruction, for demonstrations on utilization of audio-visual materials, or for consultation concerning any problem relating to this field. A catalog of audio-visual materials will be sent on request. All correspondence should be addressed to the Supervisor of Visual Aids Service, 713½ South Wright Street, Champaign, Illinois.

### United States Armed Forces Institute Courses

The University of Illinois has entered into a contract with the Special Service Division of the War Department of the Government of the United States, whereby the University is to provide individual correspondence instruction to those members of the United States Armed Forces, whose applications therefor have first been approved by the Commandant of the United States Armed Forces Institute, in approved courses regularly offered by and established in the curriculum of the University. The Institute agrees to pay for one-half the applicant's books, supplies, and tuition, except that the Institute will not pay an amount in excess of \$20 for any one course in which the applicant might register. The Division of University Extension will approve applications received through the Institute if the applicant fulfills the regular requirements for registration in the course desired.

Personnel of the Army and of the WAC with at least four months of service, and of the Naval Services with at least two months of service, may avail themselves of the privileges of the United States Armed Forces Institute Program.

In order to enroll, the student should: (1) Obtain and complete Army Form W.D., A.I. Number 2 (for Army applicants), or Form A.F.I., Number 5 (for Navy applicants). These forms may be obtained from the Special Services Officer, or Chaplain, or by writing to the United States Armed Forces Institute, Madison 3, Wisconsin. (2) Complete the regular University of Illinois application blank for correspondence courses. (3) Purchase a money order for the cost of the course made out to the "Bursar, University of Illinois, Urbana, Illinois." (4) Send the above items to the United States Armed Forces Institute, Madison 3, Wisconsin. (5) Write to the last institution attended by the applicant requesting that a complete transcript of credits be sent to the Division of University Extension, University of Illinois, Urbana, Illinois. Price lists of courses given by us through the United States Armed Forces Institute may be obtained by writing to the Division of University Extension.

### EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS

UNDER the provisions of the Smith-Lever Act, approved by the President of the United States on May 8, 1914, and of subsequent acts, and under the terms of acceptance by the State of Illinois, the University of Illinois is cooperatively responsible for a demonstration service designed to combine the results of scientific research with approved practices on farms and in rural homes. The Extension Service in Agriculture and Home Economics employs farm and home advisers under the terms stated in memorandums of understanding with county farm and home bureaus. Extension specialists in agriculture and home economics assist the farm and home advisers in the preparation and presentation of useful material and in the carrying out of organized and approved extension programs in their respective counties, as well as in the training of local leaders to aid in this work. Thousands of volunteer local and community leaders are rendering important service in connection with the educational program sponsored by the Extension Service. A list of available publications may be obtained by addressing the College of Agriculture, University of Illinois, Urbana.

#### General Staff

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 LULU SUSAN BLACK, A.M., Assistant State Leader and Assistant Professor, Home Economics Extension

<sup>1</sup> Transferred to Agricultural Economics January 1, 1946.



- JESSIE ELLEN HEATHMAN, B.S., Assistant Extension Editor and Assistant Professor, Home Economics Extension  
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 EDNA AGNES COARD, A.M., Assistant Editor, with the rank of Instructor<sup>3</sup>  
 MRS. JESSIE CASSIDY BENNETT, A.M., Assistant Editor, with the rank of Instructor  
 ROBERT SIDNEY BEELER, M.S., Assistant Extension Editor and Instructor, Agricultural Extension  
 CANDACE ADELL HURLEY, B.S., Assistant Extension Editor and Assistant, Agricultural Extension<sup>2</sup>

### Agricultural Economics

- MARTIN LUTHER MOSHER, M.Agr., Professor, Farm Management Extension  
 DAVID EDGAR LINDSTROM, Ph.D., Professor, Rural Sociology  
 JAMES BURTON ANDREWS, M.S., Professor, Farm Management Extension  
 JOSEPH BERNARD CUNNINGHAM, B.S., Associate Professor, Farm Management Extension  
 JOHN ELLIOT WILLS, Ph.D., Assistant Professor, Farm Management  
 EARL HUBERT REGNIER, M.S., Assistant Professor, Rural Sociology Extension  
 LESLIE FERRIS STICE, B.S., Assistant Professor, Agricultural Economics Extension  
 ELMER NEWTON SEARLS, M.S., Assistant Professor, Agricultural Economics Extension

### Agricultural Engineering

- RALPH CARROLL HAY, B.S., Associate Professor, Agricultural Engineering Extension  
 RALPH REX PARKS, A.M., Associate Professor, Agricultural Engineering Extension<sup>4</sup>  
 KEITH HARRY HINCHCLIFF, M.S., Assistant Professor, Agricultural Engineering Extension

### Agronomy

- JAY COURTLAND HACKLEMAN, A.M., Professor, Crops Extension  
 CLYDE MAURICE LINSLEY, M.S., Associate Professor, Soil Extension  
 ERNEST DEWITT WALKER, B.S., Extension Soil Conservationist and Associate Professor, Agronomy Extension  
 ALFRED UHNO THOR, M.S., Assistant Professor, Agronomy Extension  
 WILLIAM FRANK PURNELL, B.S., Assistant Extension Soil Conservationist and Assistant Professor, Agronomy Extension  
 ALFRED TATE, B.S., Assistant Extension Soil Conservationist and Assistant Professor, Agronomy Extension  
 GEORGE ELVERT MCKIBBEN, M.S., Assistant, Agricultural Extension

### Animal Husbandry

- ERNEST THOMPSON ROBBINS, M.S.A., Professor, Animal Husbandry Extension, *Emeritus*  
 HERBERT HOWARD ALP, B.S.A., Professor, Poultry Extension<sup>2</sup>  
 HARRY GOULD RUSSELL, M.S., Associate Professor, Animal Husbandry Extension  
 ROBERT JOHNSON WEBB, M.S., Superintendent of the Dixon Springs Experiment Station and Assistant Professor, Agricultural Extension  
 RAYMOND DOUGLAS FRENCH, B.S., Instructor, Animal Husbandry Extension

### Dairy Husbandry

- CHRIS SIMEON RHODE, B.S., Professor, Dairy Husbandry Extension  
 JACOB GERALD CASH, M.S., Assistant Professor, Dairy Husbandry Extension

### Entomology

- HOWARD BLISS PETTY, JR., A.M., Assistant Professor, Entomology Extension

<sup>1</sup> On leave of absence for six months beginning February 15, 1946.

<sup>2</sup> Resigned.

<sup>3</sup> On leave of absence for war service.

<sup>4</sup> Returned during year from leave of absence for war service.

### Forestry

JAMES ELWOOD DAVIS, B.S., M.F., Extension Forester and Associate Professor, Forestry Extension<sup>1</sup>  
 LAWSON BLAINE CULVER, B.S., Associate, Forestry Extension  
 JOHN PATRICK CARROLL, B.S.F., Assistant, Forestry Extension<sup>2</sup>  
 WILLIAM FREEMAN BULKLEY, B.S., Assistant, Forestry Extension  
 HOWARD WALTER FOX, B.S., Project Forester  
 JEAN EDGAR FISHER, B.S., Project Forester

### Home Economics

FANNIE MARIA BROOKS, A.B., R.N., Associate Professor, Health Education  
 GRACE BESSELENE ARMSTRONG, A.M., Assistant Professor, Foods and Nutrition Extension  
 EDNA ELLIOTT WALLS, A.M., Assistant Professor, Child Development and Parent Education Extension  
 EDNA RUTH GRAY, A.B., B.S., Assistant Professor, Clothing Extension  
 GLADYS JOSEPHINE WARD, A.M., Assistant Professor, Home Management Extension  
 MRS. RUTH CRAWFORD FREEMAN, M.S., Assistant Professor, Home Accounts  
 DOROTHY JOSEPHINE IWIG, A.M., Assistant Professor, Home Furnishings Extension  
 FERN CARL, A.M., Associate, Clothing Extension  
 FRANCES ELLA COOK, M.S., Instructor, Foods Extension  
 IRENE CROUCH, A.M., Assistant, Home Accounts Extension  
 MARION ADA KAESER, A.M., Instructor, Home Furnishings Extension

### Horticulture

VICTOR WENDELL KELLEY, Ph.D., Associate Professor, Horticulture Extension  
 LEE ADRIAN SOMERS, M.S., Assistant Professor, Vegetable Gardening Extension  
 HENRY WILBUR GILBERT, B.S., Assistant Professor, Landscape Gardening Extension

### Veterinary Medicine

ROBERT GRAHAM, D.V.M., B.S., Professor, Veterinary Medicine  
 JAMES ARNOLD HENDERSON, B.V.Sc., M.S., Assistant Professor, Veterinary Extension<sup>2</sup>  
 PAUL DONALD BEAMER, D.V.M., M.S., Emergency District War Food Assistant

### Boys' 4-H Club Work

EDWIN IVAN PILCHARD, B.S., Associate Professor, Agricultural Extension  
 FRANK HENRY MYNARD, B.S., Assistant Professor, Boys' 4-H Club Work  
 OLIVER FREDERICK GAEBE, M.S., Assistant Professor, Boys' 4-H Club Work<sup>3</sup>  
 RICHARD OLEN LYON, B.S., Assistant, Boys' 4-H Club Work  
 KENNETH DELAINE SLOCUM, B.S., Assistant, Boys' 4-H Club Work

### Girls' 4-H Club Work

MARY ANNETTE MCKEE, A.M., Assistant Professor, Girls' 4-H Club Work  
 ERMA COTTINGHAM, B.S., District Girls' 4-H Club Adviser and Associate, Home Economics Extension  
 MRS. ELSIE ROSS BUTLER, B.S., District Girls' 4-H Club Adviser and Associate, Home Economics Extension  
 FLORENCE ADA KIMMELSHUE, M.S., Associate, Girls' 4-H Club Work  
 MRS. MARY OSBORNE HUBBARD, B.S., Associate, Girls' 4-H Club Work

### Rural Youth

WILLIAM MARTIN SMITH, JR., Ph.D., Assistant Professor, Rural Youth Extension  
 CLARETA WALKER, B.S., Instructor, Rural Youth Extension

<sup>1</sup> On leave of absence for the year.

<sup>2</sup> Returned during year from leave of absence for war service.

<sup>3</sup> On leave of absence for war service.

## Federal Extension Farm Labor

PAUL EVANS JOHNSTON, Ph.D., State Supervisor, Extension Farm Labor<sup>1</sup>  
 WILLIAM DELMER MURPHY, B.S., State Supervisor, Extension Farm Labor  
 FRANKLIN FORREST GINGRICH, B.S., Assistant State Farm Labor Supervisor, Victory  
 Farm Volunteers<sup>2</sup>  
 MRS. MADGE LINKE LITTLE, A.B., Assistant State Farm Labor Supervisor, Women's  
 Land Army<sup>2</sup>  
 HENRY WILBUR GILBERT, B.S., District Supervisor, Extension Farm Labor<sup>3</sup>  
 THEODORE LINK DAVIS, B.S., District Supervisor, Extension Farm Labor<sup>2</sup>

## COUNTY FARM ADVISERS

<i>County</i>	<i>Farm Adviser</i>	<i>Address</i>
Adams	S. E. MYERS	Quincy
Bond	H. H. KUHNEN	Greenville
Boone	D. M. CHALCRAFT	Belvidere
Brown	E. D. POWEL	Mt. Sterling
Bureau	PAUL V. DEAN	Princeton
Calhoun	J. H. ALLISON	Hardin
Carroll	M. P. ROSKE	Mt. Carroll
Cass	G. H. HUSTED	Virginia
Champaign	J. E. HARRIS	Champaign
Christian	C. S. LOVE	Taylorville
Clark	C. N. GLOVER	Martinsville
Clay	EDGAR BOOKER	Louisville
Clinton	F. M. SMITH	Breese
Coles	W. S. MYERS	Charleston
Cook	C. A. HUGHES	Arlington Heights
Crawford	HALSEY L. MILES	Robinson
Cumberland	CHARLES TARBLE	Toledo
DeKalb	W. CARROLL MUMMERT	DeKalb
DeWitt	H. N. MYERS	Clinton
Douglas	J. Q. SCOTT	Tuscola
DuPage	H. S. WRIGHT	Wheaton
Edgar	L. E. MCKINZIE	Paris
Effingham	C. S. CUTRIGHT	Effingham
Fayette	JONATHAN B. TURNER	Vandalia
Ford	ARNOLD B. ROWAND	Melvin
Franklin	G. J. CHRISTENSON	Benton
Fulton	J. E. WATT	Canton
Greene	RAY H. ROLL	Carrollton
Grundy	M. E. TASCHER	Morris
Hamilton	GLEN F. SONS	McLeansboro
Hancock	L. L. NORTON	Cartage
Henderson	A. J. REHLING	Stronghurst
Henry	H. K. DANFORTH	Cambridge
Iroquois	KENNETH R. IMIG	Watsika
Jackson	W. C. ANDERSON	Murphysboro
Jasper	R. E. APPLE	Newton
Jefferson	DONALD O. LEE	Mt. Vernon
Jersey	C. T. KIBLER	Jerseyville
Jo Daviess	G. WAYNE CHURCHILL	Elizabeth
Johnson	BEN F. WALLACE	Vienna
Kane	A. C. JOHNSON	Geneva
Kankakee	G. T. SWAIM	Kankakee
Kendall	W. P. MILLER	Yorkville
Knox	A. R. KEMP	Galesburg
Lake	RAY T. NICHOLAS	Grayslake

<sup>1</sup> Transferred to Agricultural Economics January 1, 1946.<sup>2</sup> Resigned.<sup>3</sup> Transferred to Horticulture November 1, 1945.

<i>County</i>	<i>Farm Adviser</i>	<i>Address</i>
LaSalle	F. A. PAINTER	Ottawa
Lawrence	H. C. WHEELER	Lawrenceville
Lee	C. E. YALE	Amboy
Livingston	W. F. COOLIDGE	Pontiac
Logan	N. H. ANDERSON	Lincoln
Macon	J. R. GILKEY	Decatur
Macoupin	O. O. MOWERY	Carlinville
Madison	T. W. MAY	Edwardsville
Marion	F. J. BLACKBURN	Salem
Marshall-Putnam	L. J. HAGER	Henry
Mason	R. V. WATSON	Havana
Massac	F. LEO SHARP	Metropolis
McDonough	R. G. BENBOW	Macomb
McHenry	W. H. TAMMEUS	Woodstock
McLean	O. L. WELSH	Bloomington
Menard	L. W. CHALCRAFT	Petersburg
Mercer	E. M. EDWARDS	Aledo
Monroe	E. S. AMRINE	Waterloo
Morgan	E. H. GARLICH	Jacksonville
Moultrie	PAUL M. KROWS	Sullivan
Ogle	D. E. WARREN	Oregon
Peoria	J. L. DIAMOND	Peoria
Perry	J. G. MCCALL	Pinckneyville
Piatt	A. C. KAMM	Monticello
Pike	W. B. BUNN	Pittsfield
Pope-Hardin	G. C. SMITH	Golconda
Pulaski-Alexander	L. B. BROOM	Mounds
Randolph	C. F. MEES	Sparta
Richland	E. J. BARNES	Olney
Rock Island	G. H. REID	Moline
St. Clair	B. W. TILLMAN	Belleville
Saline	P. T. WILSON	Harrisburg
Sangamon	EDWIN BAY	Springfield
Schuyler	ROY K. WISE	Rushville
Scott	G. E. LAMPE	Winchester
Shelby	W. S. BATSON	Shelbyville
Stark	W. A. GILBERT	Toulon
Stephenson	V. J. BANTER	Freeport
Tazewell	C. F. BAYLES	Pekin
Union	E. A. BIERBAUM	Anna
Vermilion	I. E. PARETT	Danville
Wabash	H. H. LETT	Mt. Carmel
Warren	E. H. WALWORTH	Monmouth
Washington	O. W. HERTZ	Nashville
Wayne	L. B. KIMMEL	Fairfield
White	THURMAN WRIGHT	Carmi
Whiteside	F. H. SHUMAN	Morrison
Will	JOHN H. BROCK	Joliet
Williamson	E. E. GREER	Marion
Winnebago	H. R. BRUNNEMEYER	Rockford
Woodford	T. HUGH BROCK	Eureka

### COUNTY HOME ADVISERS

<i>County</i>	<i>Home Adviser</i>	<i>Address</i>
Adams	MARGARET WALBRIDGE	Quincy
Boone	MRS. RUTH J. WIDMER	Belvidere
Bureau	ELIZABETH FRENCH	Princeton
Cass	DONOVAN HESTER	Virginia
Champaign	MRS. ESTHER THOR	Champaign
Christian	NORA E. BARE	Taylorville

<i>County</i>	<i>Home Adviser</i>	<i>Address</i>
Clark.....	MILDRED NUTTALL.....	Marshall
Clinton.....	HARRIETT MYERS.....	Carlyle
Coles.....	MRS. BESSIE WILSON.....	Charleston
Cook.....	MRS. MARIE CORNELIUS.....	Des Plaines
DeKalb.....	BERNICE A. ENGELKING.....	DeKalb
DeWitt.....	MRS. MABEL KRUSA ROLF.....	Clinton
Douglas.....	CHRISTIE HEPLER.....	Tuscola
DuPage.....	MRS. ETHEL MARSHALL.....	Wheaton
Edgar.....	MRS. HELEN DREW TURNER.....	Paris
Edwards.....	DORIS MOLLETT.....	Albion
Effingham.....	MRS. VIRGINIA C. WHITE.....	Effingham
Ford.....	MRS. MARJORIE H. EVANS.....	Melvin
Fulton.....	MRS. EDITH HUFFMAN.....	Canton
Greene.....	FRANCES ENGLAND.....	Carrollton
Grundy.....	KATHARINE PATTERSON.....	Morris
Hancock.....	MRS. JEANNE S. MOEHN.....	Carthage
Henderson.....	EVELYN SHARP.....	Stronghurst
Iroquois.....	LUCILLE GOVE.....	Watseka
Jackson-Perry.....	JEANNETTE DEAN.....	Murphysboro
Jasper.....	MARION C. SIMON.....	Newton
Jefferson.....	ELIZABETH SMITH.....	Mt. Vernon
Jersey.....	MARGARET JONES.....	Jerseyville
Jo Daviess.....	EVELYN K. WHITE.....	Elizabeth
Kane.....	MRS. GERTRUDE B. FIELDS.....	Geneva
Kankakee.....	ELIZABETH A. EWING.....	Kankakee
Kendall.....	MRS. ALICE G. HERRON.....	Yorkville
Knox.....	IRENE L. BRANDT.....	Galesburg
Lake.....	MRS. HELEN JOHNSON VOLK.....	Grayslake
LaSalle.....	EUREATH FREYERMUTH.....	Ottawa
Lawrence.....	MARY E. KITCHENS.....	Lawrenceville
Lee.....	BARBARA HERLIN.....	Amboy
Livingston.....	JESSIE CAMPBELL.....	Pontiac
Macon.....	MRS. LULA G. KELLER.....	Decatur
Macoupin.....	DEBORAH SOLLIDAY.....	Carlinville
Madison.....	MARY STRUBINGER.....	Edwardsville
Marshall-Putnam.....	MRS. ORLA KEMPER.....	Henry
Mason.....	BESSIE ALFORD.....	Mason City
McDonough.....	MRS. HAZEL W. ADAMS.....	Macomb
McHenry.....	MRS. CLARA SWEENEY.....	Woodstock
McLean.....	MRS. JEAN K. LYSTAD.....	Bloomington
Menard.....	GALIE McDougall.....	Petersburg
Mercer.....	EVELYN SCHIRER.....	Aledo
Monroe.....	MRS. ELIZABETH B. BURTON.....	Waterloo
Montgomery.....	HELEN BENNETT.....	Hillsboro
Morgan.....	MRS. MILDRED SEEMAN.....	Jacksonville
Moultrie.....	DOROTHY FOOTITT.....	Sullivan
Ogle.....	MRS. BERTHA VARNUM.....	Oregon
Peoria.....	PHYLLIS WHITE.....	Peoria
Piatt.....	LORENNIE BERRY.....	Monticello
Pike.....	HELEN HACKMAN.....	Pittsfield
Pope-Harding.....	MRS. VIRGINIA BRENNER.....	Golconda
Pulaski-Alexander.....	BETTY L. RHODES.....	Mounds
Randolph.....	ELLEN HILL.....	Sparta
Richland.....	CATHERINE M. SULLIVAN.....	Olney
Rock Island.....	DOROTHY ROMERSBERGER.....	Moline
St. Clair.....	MARJORIE TABOR.....	Belleville
Saline.....	MRS. JOSEPHINE THOMPSON.....	Harrisburg
Schuyler-Brown.....	ARLENE WOLFRAM.....	Rushville
Shelby.....	MRS. JANE M. PRITCHETT.....	Shelbyville
Stephenson.....	MRS. ENA CHESNEY.....	Freeport
Tazewell.....	MARIAN SYMPSON.....	Pekin
Vermilion.....	DORIS MAE MAST.....	Danville

<i>County</i>	<i>Home Adviser</i>	<i>Address</i>
Wabash.....	HAZEL L. GRAVES.....	Mt. Carmel
Warren.....	MRS. GRACE W. GRAHAM.....	Monmouth
Wayne.....	MARGARET VANSCHOIK.....	Fairfield
Whiteside.....	LOUISE CASH.....	Morrison
Will.....	MILDRED MCBRIDE.....	Joliet
Williamson.....	RUTH GRANT.....	Marion
Winnebago.....	CHRISTINE SCHROY.....	Rockford
Woodford.....	MRS. GEORGIANNA L. HAYNES.....	Eureka

## SPECIAL CONFERENCES AND SHORT COURSES

EACH year the colleges and schools at Urbana conduct numerous short courses and conferences, some of them in cooperation with business and industrial organizations and other groups in Illinois. Members of the faculty provide instruction in the short courses and contribute by lectures, demonstrations, and discussions to the programs of the conferences. Wartime conditions, with restrictions on travel, curtailed the schedule of conferences and short courses offered in the past year.

### College of Agriculture

Members of the faculty of the College of Agriculture participated in the programs of the following meetings at Urbana in the year 1945:

- February 12-17..... Twenty-Eighth Annual Tractor and Gas Engine Short Course.
- February 27-March 1..... Farm Structures Course for Lumber and Materials Dealers.
- March 20..... Illinois Feed Association.
- April 6..... Conference on Agricultural Research in Relation to Farm Machinery.
- July 2-14..... American Institute of Real Estate Appraisers' Course.
- July 16-28..... American Society of Farm Managers and Real Estate Appraisers' Course.
- September 4-5..... Pollorum Testing School.
- September 6-7..... School for Flock Selecting Agents.
- October 16..... Twenty-Sixth Annual Illinois Veterinary Conference.
- November 5-7..... Fall Conference for Extension Workers.
- November 14-16..... Dairy Manufactures Conference.
- December 4-6..... Farm Structures Course for Lumber and Materials Dealers.
- December 10-15..... Tractor and Gas Engine Short Course (open to 4-H leaders and county winners in tractor maintenance projects).
- December 17-22..... Tractor and Gas Engine Short Course (open to 4-H leaders and county winners in tractor maintenance projects).

### College of Commerce and Business Administration

*Accounting Conference.*—Held in 1944, under the joint sponsorship of the College of Commerce and the Illinois Society of Certified Public Accountants. Discussion was devoted to the subject of war contract termination. The next conference may be held in 1947.

*Banking Conference.*—The fifth annual Banking Conference was held in 1940, in cooperation with the Illinois Bankers Association. Officers, directors, and employees of banks were invited to attend the meetings, which were also open to the public. This conference was not held during the war.

*Building and Loan Short Course.*—Offered for the third time in 1941, this course provided instruction for building and loan employees and junior officers. This course was not held during the war.

*Insurance Short Course.*—Offered for the second time in 1941, this course provided instruction for agents of fire and casualty insurance companies. This course was not held during the war.

*Real Estate Appraisal Short Course.*—Held in 1943, under the sponsorship of the Illinois Tax Commission, this course dealt with the appraising of urban and rural properties in Illinois. This course was not held during the war.

### College of Education

Members of the faculty of the College of Education participated in the programs of the following conferences at Urbana in the year 1945:

- April 20-21.....Conference for Future Farmers of America.  
 June 8-9.....Conference for Teachers of Vocational Agriculture.  
 June 18-21.....Conference for County Superintendents of Schools.  
 July 10-13.....Conference on Education of Handicapped Children.

### College of Engineering

*Conference on Glass Problems.*—Held for the first time in 1934, under the auspices of the Department of Ceramic Engineering, in cooperation with the Chicago Section of the American Ceramic Society. This conference has been repeated several times and was last held in 1944.

*Enamel Symposium.*—Held for the first time in 1934, under the auspices of the Department of Ceramic Engineering. Similar conferences, in cooperation with the Porcelain Enamel Institute, have been held since then, the last being in 1941. In 1942 the symposium was replaced by a short course in heat treating for porcelain enamellers. The second general meeting of the Technical Committee of the Enameled Utensil Manufacturers Council was held in 1944.

*Clay Products Plant Operators' Conference.*—Held for the sixth time in 1941, under the auspices of the Department of Ceramic Engineering, in cooperation with the Illinois Clay Manufacturers' Association. It has not been held since then.

*Conference for Highway Engineers.*—A three-day conference conducted by the Department of Civil Engineering in cooperation with the Illinois Division of Highways. The thirty-first conference was held in 1944.

*Short Course on Coal Utilization.*—Offered for the sixth time by the Department of Mining and Metallurgical Engineering in 1941. Not offered since then.

*Conference on Air Conditioning.*—First held in 1936, and repeated in 1939. Not held since 1939.

*Conference on Surveying.*—The fifth annual conference on surveying was held in 1942. The conference was not held during the war.

*Electric Metermen's Short Course.*—Offered in 1939, by the Department of Electrical Engineering, in cooperation with several power companies in Illinois. For a number of years prior to 1930 this short course was given each year in cooperation with the Illinois Electric Association. Not offered since 1939.

*Sewage Treatment Works Operators' Short Course.*—First offered in 1939, sponsored by the State Department of Public Health and the Department of Civil Engineering. The seventh course was offered in March, 1946.

*Water Treatment Plant Operators' Short Course.*—Offered for the first time in 1940. The seventh course was held in March, 1946.

*Illinois Traffic Engineering Conference.*—First held in 1941, sponsored by the Department of Civil Engineering and the Illinois Division of Highways. Not held since 1941.

*Foremen's National Defense Conference.*—Held for the first time in 1941, under the auspices of the Division of University Extension. Not held since 1941.

### College of Fine and Applied Arts

*Community Planning Conferences.*—The Bureau of Community Planning conducts community planning conferences with civic officials, planners, and laymen who are interested. Local and regional conferences have been held at various places in Illinois.

*Fire College.*—The Department of Architecture, cooperating with the Illinois Firemen's Association, offers a short course in fire-prevention control and extinguishment. Discussions and demonstrations include first-aid and rescue work, safety measures, hydraulics, mechanical equipment, inspections, and other preventive measures. The 1945 Fire College was held June 21.

### High School Visitor

*High School Conference.*—This conference, which was first held in 1905, is under the direction of the High School Visitor. It deals with problems in the field of secondary education, including the junior high school and junior college, and is especially planned to be of interest both to teachers and school administrators. In addition to general session programs, provisions are made for various sections dealing with problems related to subject-matter fields, administration and supervision, and the supervision and guidance of secondary school pupils. The conference was suspended during the war (1943, 1944, and 1945).

*High School Principals' Association.*—An annual meeting of the principals of high schools in Illinois held in October and sponsored by the High School Visitor.

### School of Journalism

*Journalism Conference.*—An all-state press conference is held annually, usually in conjunction with the annual fall meeting of the Illinois Press Association. The 1945 conference was held in Springfield October 19 and 20.

*Illinois College Press Association.*—The School of Journalism sponsors an organization of editors and business managers of Illinois college publications, who meet in the spring and the fall of each year. The 1945 fall meeting was held in Jacksonville, November 3.

*Illinois Daily Newspaper Conferences.*—The School of Journalism assists members of the daily newspaper associations in arranging conferences. It has had a part in annual meetings of Associated Press Editors of Illinois, United Press Editors of Illinois, Illinois Daily League, and Inland Daily Press Association.

*Illinois State High School Press Association.*—The annual conference of this organization of high school teachers and students engaged in publication work was held on the University campus October 13, 1945.

## RADIO STATION

EDUCATIONAL PROGRAMS are broadcast daily by the University of Illinois Radio Station, W I L L, which operates on a frequency of 580 kilocycles. The power used is 5,000 watts. The studios are in Gregory Hall. The programs include broadcasts direct from classrooms, short educational discussions, music by students and faculty members, news, market quotations, and other public service reports. The Radio organization also operates W I U C, an educational, non-commercial FM station on 42,900 kilocycles. Requests for information may be addressed to the Director of the Radio Station, 161 Administration Building (West), Urbana, Illinois.

### Staff

JOSEF FRANKLIN WRIGHT, A.B., Director of the Radio Station  
 FRANK ELLSWORTH SCHOOLEY, B.S., Assistant Director  
 ALBERT JAMES EBEL, M.S., Chief Radio Engineer<sup>1</sup>  
 NELSON FRANCIS NORMAN, A.M., Chief Announcer  
 KENNETH CUTLER, M.Mus., Director of Music  
 GEORGE HERBERT SHARP, A.M., Educational Program Director  
 MRS. MARGOT TURNBULL MORRIS, A.M., Continuity Writer

<sup>1</sup> Resigned.



# EXPERIMENT STATIONS AND RESEARCH BUREAUS

## THE AGRICULTURAL EXPERIMENT STATION

BY AN ACT OF CONGRESS, APPROVED MARCH 2, 1887, THE SUM of \$15,000 a year was appropriated to each state for the purpose of establishing and maintaining, in connection with the land-grant colleges established under the Morrill Act of 1862, agricultural experiment stations "to aid in acquiring and diffusing among the people of the United States useful and practical information on subjects connected with agriculture, and to promote scientific investigation and experiment respecting the principles and applications of agricultural science." Under this provision the Agricultural Experiment Station of the University of Illinois was founded in 1888 and placed under the direction of the Trustees of the University.

Federal grants are received annually as follows: \$15,000 provided under the Hatch Act approved March 2, 1887; \$15,000 provided under the Adams Act approved March 16, 1906; \$60,000 provided under the Purnell Act approved February 24, 1925. The appropriation provided under the Bankhead-Jones Act, approved June 29, 1935, was \$93,841.72 for the fiscal year 1945-1946.

### Investigations

Investigations are being conducted by the Agricultural Experiment Station in the improvement and economic production of crops and the mechanics of curing and storing them; the growing of fruits and vegetables; the growing of flowers under glass; methods of livestock production; principles of animal breeding and nutrition; the production and manufacture of dairy products; the control of plant and animal diseases; the adaptation of power and machinery to farm and farm-home operations; the development of buildings particularly suitable to Illinois conditions; the checking of soil erosion and the most satisfactory methods of tile drainage; the economical organization of different types of farms; and the application of principles of economics to agricultural problems, particularly to those of marketing. The great basic problem of maintaining and increasing the fertility of the soils of Illinois is being studied in the laboratory and in experimental fields located on different types of soil over the state. The results of investigations are published in bulletins, which are distributed free of charge. A list of the available publications will be supplied on request.

### General Staff

HENRY PERLY RUSK, M.S., Director  
HALDANE WESLEY BEAN, M.S., Assistant to the Director  
GEORGE CLEMENS DECKER, Ph.D., Entomologist  
ANNA CUSHMAN GLOVER, Editor, with rank of Associate Professor  
ADRIAN WILLIAM JANES, A.B., Assistant Editor, with rank of Instructor<sup>1</sup>  
EDNA AGNES MARY COARD, A.M., Assistant Editor, with rank of Instructor<sup>1</sup>  
MRS. JESSIE CASSIDY BENNETT, A.M., Assistant Editor, with rank of Instructor  
MARGARET PLOWMAN MCGLOTHLIN, A.M., Assistant Editor, with rank of Instructor  
CARL JOHN WEINMAN, Ph.D., Special Research Assistant<sup>2</sup>  
GEORGE FRANKLIN LUDVIK, A.B., Special Research Assistant<sup>1</sup>  
WILLIS NELS BRUCE, B.S., Special Research Assistant  
CURTIS LIONEL MASON, M.S., Special Research Assistant

<sup>1</sup> On leave of absence for war service.

<sup>2</sup> Resigned.

### Dixon Springs Experiment Station

ROBERT JOHNSON WEBB, M.S., Superintendent; Associate Chief, Agricultural Research  
 JOHN MORGAN LEWIS, B.S., Assistant Superintendent; First Assistant, Agricultural Research  
 MRS. MARY CAMPBELL LEWIS, B.S., Assistant, Agricultural Research  
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<sup>1</sup> On leave of absence until January 1, 1946.

<sup>2</sup> Acting Head of Department until January 1, 1946.

<sup>3</sup> On leave of absence for war service.

<sup>4</sup> Returned during year from leave of absence for war service.      <sup>5</sup> Resigned.

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<sup>2</sup> Resigned. <sup>3</sup> On leave of absence for war service.

<sup>4</sup> Acting Head of Department until February 1, 1946.

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<sup>1</sup> Resigned.    <sup>2</sup> Returned during year from leave of absence for war service.

<sup>3</sup> On leave of absence for war service.

## SOYBEAN LABORATORY

THE United States Regional Soybean Laboratory, a cooperative agency under the Bankhead-Jones Act of 1935, has its headquarters on the Urbana campus of the University of Illinois. This laboratory is maintained by the Bureau of Plant Industry, Soils, and Agricultural Engineering of the United States Department of Agriculture, with the cooperation of the Agricultural Experiment Stations of the North Central States. Its purpose is to develop improved varieties and strains of soybeans for industrial utilization, and to conduct fundamental research on the effects of cultural practices in soybean production, through the cooperating experiment stations. Reports of its investigations are published by the U.S.D.A. at Washington, D.C. Further information may be obtained by addressing the United States Regional Soybean Laboratory, Urbana, Illinois.

### Staff

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## THE ENGINEERING EXPERIMENT STATION

THE Engineering Experiment Station is an organization in the College of Engineering, created by the Board of Trustees of the University in 1903, to stimulate engineering education and to investigate problems of importance to professional engineers and to manufacturing, railway, mining, and other industrial interests. It has published 363 bulletins, 51 circulars, and 32 reprints. A list of titles of the available publications will be sent on request.

Control is vested in an executive staff composed of the Director, the Assistant Director, and the heads of departments in the College of Engineering, and the Professor of Chemical Engineering. This staff is responsible for the establishment of general policies and the approval of material presented for publication. The research is conducted chiefly by full-time research professors and graduate assistants. Those employed for special investigations are engaged for a limited time on single problems.

The University normally maintains fourteen research graduate assistantships in the Engineering Experiment Station. In addition, several other assistantships are usually maintained by industrial organizations, the number varying from year to year. The assistantships are awarded to graduates of approved universities and technical schools who are prepared to undertake graduate study in engineering, physics, or applied chemistry. Holders of assistantships receive a nominal stipend and are exempt from tuition fees in courses that count for graduate credit. Not more than half of the time of these assistants during ten months of each year is required in connection with the work of the department to which they are assigned; the remainder of their time is available for graduate study. Further details concerning the research graduate assistantships will be supplied on request by the Director of the Engineering Experiment Station.

### Cooperative Investigations

In addition to research conducted with University funds, cooperative investigations have been undertaken with funds supplied by outside agencies which are interested in special problems of industry. In such investigations, the University reserves the right

to control the results obtained and to publish them. The funds for such cooperative investigations are paid to the University and are administered by it for the special purposes for which they are provided. The following cooperative investigations are in progress:

- (1) Warm air furnaces and furnace heating systems, in cooperation with the National Warm Air Heating and Air Conditioning Association.
- (2) Solubility studies of boiler waters, in cooperation with the Utilities Research Commission, Inc.
- (3) Lead sheath materials, in cooperation with the Utilities Research Commission, Inc.
- (4) Heating and ventilation, in cooperation with the American Society of Heating and Ventilating Engineers.
- (5) Rails investigation, in cooperation with the Association of American Railroads and the Technical Committee on Rails, American Iron and Steel Institute.
- (6) Pressures in granular materials, in cooperation with an anonymous donor.
- (7) Reinforced concrete slabs, in cooperation with the Public Roads Administration of the Federal Works Agency and the Illinois State Division of Highways.
- (8) The soundness of the Chicago region dolomites, in cooperation with the Illinois State Geological Survey and the Illinois State Division of Highways.
- (9) Some factors controlling the uses of clays, in cooperation with the Edward Orton Jr. Ceramic Foundation.
- (10) Fatigue strength of welded joints for structural steel members, in cooperation with the Public Roads Administration of the Federal Works Agency and the Association of American Railroads.
- (11) Steel car wheels, in cooperation with the Technical Board of the Wrought Steel Wheel Industry.
- (12) Expansion joints for concrete pavements, in cooperation with the State of Illinois.
- (13) Steel brake shoes, in cooperation with the Tennessee Coal, Iron, and Railroad Company.
- (14) Earth pressures on rigid culverts, in cooperation with the Illinois State Division of Highways.
- (15) The endurance of chilled iron car wheels under continued brake application, in cooperation with the Griffin Wheel Company.
- (16) Steam and hot water heating, in cooperation with the Institute of Boiler and Radiator Manufacturers.
- (17) Enamel standards, in cooperation with Enameled Utensil Manufacturers Council.
- (18) Load resisting properties of plastics, in cooperation with the National Advisory Committee for Aeronautics.
- (19) Fatigue failures of rail joint bars and the relation of wheel loads to wheel diameters, in cooperation with the Association of American Railroads.
- (20) Ceramic type coatings for exhaust disposal systems, in cooperation with the Army Air Forces.
- (21) Joints in copper plates, in cooperation with the Copper and Brass Research Association.
- (22) Thermocouple systems, in cooperation with the Naval Medical Research Institute and the Army Air Forces.
- (23) Tests of riveted joints, in cooperation with the United States Navy.
- (24) Corrosion in brass and copper pipe for plumbing, in cooperation with the Copper and Brass Research Association.
- (25) Fatigue characteristics of bolts and countersunk screws, in cooperation with the National Advisory Committee for Aeronautics.
- (26) Hollow propeller blades, in cooperation with the Army Air Forces Materiel Command, Wright Field.
- (27) Properties of several clays as related to enameling, in cooperation with the United Clay Mines Corporation of Trenton, New Jersey.
- (28) Structural research, in cooperation with the Consolidated-Vultee Aircraft Corporation.
- (29) Use of strontium carbonate in ceramics, in cooperation with the Barium Reduction Corporation of South Charleston, West Virginia.
- (30) Fatigue of propeller materials, in cooperation with Hamilton Standard Propellers, Division of United Aircraft Corporation.
- (31) Magnetron tubes, in cooperation with the Aircraft Radio Laboratory, Wright Field.
- (32) Reinforced concrete footings, in cooperation with the American Iron and Steel Institute.
- (33) Shock absorbing capacity of steel, in cooperation with the Chicago Bridge and Iron Company.

- (34) Thermal stresses due to welding, in cooperation with the Chicago Bridge and Iron Company.
- (35) Properties of laminated plastics, in cooperation with the National Advisory Committee for Aeronautics.
- (36) Methods of fatigue testing and fatigue properties of plastics, in cooperation with the Monsanto Chemical Company, Plastics Division, Springfield, Massachusetts.
- (37) Embrittlement of ship plates, in cooperation with the National Defense Research Committee.
- (38) Wheel loads, joint bars, and rail web, in cooperation with the Association of American Railroads.
- (39) Ship cracks, in cooperation with the United States Coast Guard.
- (40) Aerodynamic design and development, in cooperation with the United States Navy Bureau of Ordnance and the Johns Hopkins University.
- (41) Ceramic-type coatings for exhaust disposal systems, in cooperation with the Army Air Forces.
- (42) Crack arresters, in cooperation with the United States Coast Guard.
- (43) Fatigue strength of aluminum alloys, in cooperation with the Army Air Forces.
- (44) Railroad roadbed stabilization, in cooperation with the Association of American Railroads.
- (45) Electrical welding research, in cooperation with the United Engineering Trustees.
- (46) Rolling load tests of rail joints, in cooperation with the David Taylor Model Basin of the United States Navy.

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THE Bureau of Educational Research, established in 1918, is operated as a department of the College of Education. Research is carried on by members of the staff and also by graduate students who are preparing theses for advanced degrees. It is the purpose of this bureau to conduct original investigations in the field of education, to summarize and bring to the attention of school people the results of research done elsewhere, and to be of service to the schools of Illinois in other ways. The results of its original investigations are published in a series of bulletins, and its general communications and accounts of research done elsewhere are published in a series of circulars.

### BUREAU OF ECONOMIC AND BUSINESS RESEARCH

THE Bureau of Economic and Business Research, established in 1921, is operated as the research department of the College of Commerce and Business Administration. Its primary objective is the dissemination of economic and business knowledge among the businessmen of Illinois. In this respect it endeavors to serve as a clearing house for information on tested business practices. Although the major part of the research is directed especially toward Illinois, the Bureau also engages in general economic research.

Fields in which research has been carried on include: marketing; banking and private finance; public finance, taxation, and governmental accounting; utilities; accounting and records; and resources and industries of the State. The results are published in the form of research bulletins, business studies, and brief special bulletins, from time to time when material is available. The Bureau also

<sup>1</sup> Resigned.

issues a quarterly magazine, *Opinion and Comment*, which is designed to present discussions of current economic and business problems in non-technical language. The *Illinois Business Review* is a monthly summary of business conditions in Illinois.

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THE Bureau of Institutional Research was established in 1933 as a fact-finding agency. Under the guidance of its advisory committee with the Provost as chairman, the bureau studies the teaching, research, budgetary, administrative, and other aspects of University operation in their relation to one another, to educational policies and objectives, and to the social needs of the state. Thus the bureau provides a continuous internal appraisal of the operations of the University.

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THE Bureau of Community Planning, established in 1934, is operated as a department of the College of Fine and Applied Arts. Its purpose is to stimulate and promote public interest in community planning, to carry on research in this field, to publish the results of such research, and to make background surveys pertinent to intelligent planning of Illinois communities. It offers consulting service on planning procedure but does not make master plans or render other services usually performed by professional planners, nor can it undertake investigations or surveys for individuals. It participates from time to time in conferences on community planning.

Bulletins currently available are entitled (1) Planning of Illinois Communities; (2) Planning for Public Health; (3) Municipal Budgets for Capital Improvements; (4) The Business Man and His Regional Plan; (5) Planning Opportunities for Towns in Illinois. An occasional publication, *Planning Data*, analyzing and digesting Illinois legislation that deals with community planning, is also available.

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<sup>1</sup> Deceased December 14, 1945.

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THE Small Homes Council was established in 1944 for the purpose of informing the general public on matters pertaining to home design, construction, maintenance, and ownership, by means of publications and approved forms of demonstration. The activities of the Council are under the direction of an executive committee and the Coordinator. Its program includes the development and coordination of research and experiment in new fields of design, construction, materials, and human use of the home. The Council acts as an agency to coordinate the research and teaching facilities of all departments and colleges in the University whose work touches on the problems pertaining to the home, both urban and rural. It also acts as a cooperating agency with elements of the building industry which are interested in the same fields of endeavor. The work of the Council is done by a staff and by committees whose members are drawn from the faculty of cooperating departments and colleges.

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THE Institute of Aeronautics is the administrative agency responsible for the fostering and correlation of the educational and research activities related to aviation in all parts of the University. An Executive Committee, appointed by the President, is selected from departments having a part in the program of education and research aviation. The Director of the Institute of Aeronautics is ex officio a member and chairman of the Executive Committee.

<sup>1</sup> Deceased December 26, 1945.

# ADVISORY BOARDS AND COMMITTEES

## GENERAL ADVISORY COMMITTEE OF THE UNIVERSITY

THE UNIVERSITY OF ILLINOIS GENERAL ADVISORY COMMITTEE was established by the Board of Trustees of the University in 1941 to advise the President of the University on matters relating to the welfare of the institution, its development and services to the State, and on questions of general public policy. Essentially, the General Advisory Committee is a committee of citizens, not alumni of the University, who are appointed by the Board of Trustees to serve for four years; included in the membership in an *ex officio* capacity are the present members (page 7) and former members of the Board of Trustees (indicated by an asterisk in the list below), the officers and directors of the Alumni Association (page 500) and of the Dads' Association (page 501), and the members of the advisory committees of the colleges, schools, and departments of the University.

The Chairman of the Committee is appointed from its membership by the Board of Trustees on nomination of the President of the University.

The Committee holds meetings on the call of the President of the University.

The Committee elects from its membership an Executive Committee of five to seven members to act for the Committee when necessary between meetings. The Executive Committee selects its Chairman. The Secretary of the Board of Trustees is *ex officio* Secretary of the General Advisory Committee, of its Executive Committee, and of its subcommittees.

The Committee has authority to appoint such standing and special subcommittees as it may deem necessary or advisable from time to time.

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ORGANIZED IN 1935, THE UNIVERSITY OF ILLINOIS FOUNDATION is a non-profit corporation having the following objectives: (1) to assist in developing the facilities of the University by encouraging gifts of money, property, works of art, etc., and by such other means as may seem advisable; (2) to receive, hold, and administer such gifts with the primary object of serving purposes other than those for which the State of Illinois ordinarily makes sufficient appropriations; (3) to act as the business agent of the Board of Trustees of the University in the performing of other services specified by them; and (4) to undertake such other enterprises as tend to promote the interests and welfare of the University, including the management of a number of patents.

The Foundation helped make the financial arrangements which made possible the Illini Union and the Men's Residence Hall on the Urbana campus, and the Medical and Dental Building and the Student Center on the Chicago campus. It directed the campaign by which alumni contributed \$200,000 to provide furnishings for the Illini Union. It manages the patents for the Illini Smokeless Furnace which introduces a completely new method of burning coal.

The Foundation consists of fifty-three members. At the annual meeting of the Foundation, six of the members are elected to serve as Directors of the Foundation, together with three ex officio directors.

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<sup>1</sup> Director of the Foundation.

<sup>2</sup> Deceased March 19, 1946.

## ALUMNI ASSOCIATION

THE Alumni Association, which has been continuously active since 1873 as an auxiliary to the University, adopted most of its present constitution in 1913. Its purpose is to encourage the continued interest of former students in one another and in the University, and to serve the University in every way possible. Its main offices, in the Illini Union Building on the campus at Urbana, are well located to coordinate its work with student and faculty activities and to provide a convenient meeting place for visiting alumni. A branch office, the Illini Center, is maintained in the LaSalle Hotel in Chicago.

All former students and all faculty members, past and present, are eligible for membership in the Alumni Association. The annual membership fee is \$3. Life membership is \$60. The officers and directors are elected annually, the officers to serve for one year and the directors to serve terms of three years each.

The monthly magazine, *Illinois Alumni News*, has a circulation of about 78,000, including more than 20,000 Illini veterans of World War II. A staff is constantly employed to keep accurate records of the addresses and other facts concerning former students, who number approximately 150,000.

In matters concerning alumni relations the Alumni Association cooperates with the University of Illinois Foundation and the Athletic Association, as well as with the colleges, schools, and departments of the University.

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## DADS' ASSOCIATION

THE Dads' Association is an informal organization of fathers of students of the University of Illinois. It was formed in 1922 and until the recent war held annual meetings on the campus on Dads' Day. Officers and a Board of Directors are elected to serve as an executive committee for the Association between annual meetings. It is expected that the organization, inactive during the war, will resume its activities in 1946.

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## ATHLETIC ASSOCIATION

INTERCOLLEGIATE athletics, intramural sports, and other athletic activities for men in the University are administered by the Athletic Association, which was first organized in 1883 and has been under faculty control since 1891. Under its by-laws as amended in 1939, its board of directors consists of seven members, who are appointed annually by the Trustees of the University on recommendation of the President of the University. Four directors are members of the faculty, and three are non-faculty members of the Alumni Association. The officers of the Association consist of a president, vice-president, and secretary, who are elected annually by the directors from their own membership, and a treasurer and a business manager, who are also elected by the directors.

The funds of the Athletic Association are handled under regulations adopted by the Trustees of the University, and an annual budget of anticipated income and expenditures is submitted to the Trustees for approval. Sales of tickets for athletic events are audited by a representative of the Comptroller of the University, and an annual audit of the accounts of the Association is made by a public accountant approved by the Trustees.

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<sup>1</sup> On leave of absence for war service.

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### BOARD OF EXAMINERS IN ACCOUNTANCY

UNDER AN ACT of the General Assembly in 1943, which supersedes the original Accountancy Act of 1903, and the Public Accounting Act of 1927, the University of Illinois is entrusted with the examining of applicants for certificates of Certified Public Accountant in this state. To carry out the provisions of the law, the Board of Trustees appoints a board of three examiners to prepare, conduct, and grade examinations, and, with the approval of the Department of Registration and Education, a special board of five members to pass upon the qualifications and examine applicants with ten years of experience who hold certificates of registration as public accountants in Illinois by waiver or oral examination, under the Act of 1927. The President of the University appoints a University committee on accountancy to pass upon applicants who hold C.P.A. certificates of other states or who possess the Illinois public accountant certificate under the Act of 1927 on the basis of the regular semi-annual written examination, and in other ways to act as the President's agent in administering the Act. Each applicant for the C.P.A. certificate by written examination is required to pass examinations in the theory of accounts, commercial law, auditing, and practical accounting.

The Illinois Society of Certified Public Accountants has offered annually a gold medal and a silver medal to be awarded, respectively, to the persons the board of three examiners has certified as having passed the C.P.A. written examinations with the highest and the next highest total marking in all subjects.

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# STATE SCIENTIFIC SURVEYS

UNDER AN ACT OF THE GENERAL ASSEMBLY OF ILLINOIS entitled "The Civil Administrative Code," in 1917, the functions and duties formerly exercised by the scientific surveys located at the University of Illinois were vested in divisions of the State Department of Registration and Education, with the proviso that they continue to be exercised at the University of Illinois. These divisions are the State Natural History Survey, the State Water Survey, and the State Geological Survey.

The State Board of Natural Resources and Conservation, acting through subcommittees composed of the Director of the Department of Registration and Education, the President of the University of Illinois or his representative, and one or more expert advisers especially qualified, decides all matters pertaining to these surveys, including research, investigational and scientific work, selection and appointment of the members of the scientific staff, cooperation with the University in the use of scientific staff and equipment, and cooperation with allied divisions and departments of the government.

## Board of Natural Resources and Conservation

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## STATE NATURAL HISTORY SURVEY DIVISION

AS NOW ORGANIZED under the Civil Administrative Code of 1917, the State Natural History Survey Division is a merger of the former office of State Entomologist of Illinois and the Illinois State Laboratory of Natural History, which originated in 1862 as the Museum of the State Natural History Society. The office of State Entomologist was established by an act of the Legislature in 1867.

It is the duty of the Natural History Survey Division to make a complete survey of the biology of Illinois, giving preference to subjects of educational and economic importance and especially, under the latter head, to all insects injurious to agriculture or horticulture, to truck farm and vegetable garden, to shade trees and other ornamental vegetation, to products of mills and contents of warehouses, and to public health. The Survey is further required to make experiments for the prevention of insect injuries and to instruct the people of Illinois, by lecture, demonstration, and bulletin, in the best methods of protecting their property and health against injuries by insects, and to publish the results of its investigations in bulletins, circulars, and reports covering the entire field of zoology and botany in Illinois.

The publications to date are as follows: a bulletin series now in its twenty-third volume containing 13,303 pages; eighteen entomological reports, totaling 3,017 pages;

two volumes of final reports on the birds of Illinois; one volume, together with an atlas, on its fishes; the first three volumes of an educational series, *Fieldbook of Illinois Wild Flowers*, *Fieldbook of Illinois Land Snails*, and *Fieldbook of Native Illinois Shrubs*; and numerous circulars and pamphlets on special topics. A list of the available publications will be sent on request.

Large collections, particularly of Illinois material, have been accumulated by the Natural History Survey and permanently preserved for comparison and study. The main insect collection consists of more than one and a half million insects, as follows: 575,000 pinned specimens, 28,500 slide preparations, and over 1,000,000 in vials. The collection includes type specimens of about 2,700 species and is especially rich in material of immature stages. The zoological collection includes 60,000 mollusks, some 150,000 fish in alcohol and formalin, and 62,500 envelopes of fish scales; vertebrae of 700 fish and scales of 14,000 fish have been prepared for age determination. Botanical material includes 29,500 specimens and 2,000 permanently mounted microscopic slides of fungous and bacterial plant parasites, a herbarium of 18,500 plant specimens exemplifying the Illinois flora and 625 vials of seed samples. The collections are augmented by a quantity of bottles, vials, and packages of miscellaneous botanical and zoological material, including reptiles and amphibians. In addition to actual specimens, the Survey has in its files many thousands of records concerning the fauna and flora of Illinois, including an extensive statistical record covering the variations in disease epidemics attacking the principal crops of the state during the past 24 years and a file of information on most streams and many natural and artificial lakes of the state.

The main offices and laboratories are on the University campus at Urbana, in the Natural Resources Building, the first unit of which was completed in 1940. South of this building is an experimental greenhouse and service building especially designed for research on plant diseases and insect pests. Entomological field stations are at Des Plaines and Carbondale. Research facilities, including specially equipped laboratory buildings, are located at the Chautauqua National Wildlife Refuge, near Havana, and at Fox Ridge State Park, near Charleston, for studies in wildlife and other renewable natural resources. Additional experimental wildlife areas are maintained at Lake Glendale, near Dixon Springs, at Pere Marquette Wildlife Experimental Area and Migratory Waterfowl Refuge, near Grafton, and many other places in Illinois. A laboratory boat and attendant craft used for studies in aquatic biology, as well as an automobile trailer, are located in various parts of the state as the work requires.

Close cooperative relations are maintained with the other research divisions of the Department of Registration and Education, the biological departments of the University, the Illinois Agricultural Experiment Station, and various conservational, biological, and agricultural bureaus or departments of the state and national governments.

### Committee of the Board of Natural Resources and Conservation

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### Staff of the State Natural History Survey Division

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**STATE WATER SURVEY DIVISION**

THE State Water Survey originated in the Chemistry Department of the University of Illinois in 1895, when a chemical survey of the water resources of Illinois was begun. An act of the General Assembly in 1897 authorized the continuance of the work and directed the Trustees of the University to establish a chemical and biological survey of the waters of the state. In 1911 the legislature made an increased appropriation and specified additional duties.

<sup>1</sup> On leave of absence for the year.

Under the Illinois Civil Administrative Code enacted in 1917, the State Water Survey became a division of the State Department of Registration and Education. Its offices and laboratories are in the Noyes Laboratory of Chemistry on the Urbana campus of the University.

The Civil Administrative Code of 1917 directs that the State Water Survey Division, cooperating with other divisions, shall investigate and study the natural resources of the state; prepare printed reports and furnish information fundamental to their conservation and development; cooperate with similar departments of other states and the federal government; study the geological formations of Illinois with reference to its resources in mineral and artesian water; cooperate with the United States Geological Survey in the collecting, recording, and printing of data on water resources, including stream-flow measurements; collect facts concerning the volume and flow of underground and surface waters of Illinois, and determine the mineral qualities of water from different geological formations and surface water for the various sections of the state; publish, from time to time, the results of its investigations of the mineral qualities, volumes, and flow of underground and surface waters, to the end that the available water resources of the state may be better known; make mineral analyses of samples of water from municipal or private sources; consider and decide all matters pertaining to water and water resources and allied investigational and scientific research; cooperate with the University in the use of scientific staff and equipment; and cooperate with the various departments in research, investigational, and scientific work useful in the prosecution of the work of any department.

Thirty-six bulletins and twenty-two circulars have been published by the State Water Survey, in which are reported its investigations of water resources of Illinois and methods for the treatment of water and of liquid wastes.

#### Committee of the Board of Natural Resources and Conservation

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 WILLIAM DAVID MITCHELL, B.S., C.E., Associate Engineer



EDGAR GORDON BARRON, B.S., Associate Engineer  
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R. MERLE STAUFFER, Engineering Aide

## STATE GEOLOGICAL SURVEY DIVISION

THE State Geological Survey Division of the State Department of Registration and Education was established to study the geological formations of Illinois with reference to the resources of coal, ores, clays, petroleum, gas, water-bearing strata, building stones, cement-making materials, materials suitable for use in construction of roads, and other products; and with reference to the education of the people of the state. It publishes bulletins describing the state's geological and mineral resources, and topographic and geological maps. It serves the mining, chemical, metallurgical, manufacturing, and construction industries, both directly and indirectly, in numerous ways. It cooperates with the United States Geological Survey in the preparation of a topographic map of Illinois, and with various other federal departments, and serves other state departments and divisions and the universities and colleges of the state, by supplying geologic and topographic information.

The offices and most of the laboratories of the State Geological Survey are located in the specially equipped Natural Resources Building, which was completed in 1940, on the south campus of the University. A special building for large-scale experimentation, known as the Geological Survey Laboratory, was constructed in 1940. Its staff includes specialists in scientific and technologic research in the geology, geochemistry, geophysics, and mineral economics of the mineral resources of the state and their products. Its laboratories in chemistry, physics, microscopy, X-ray analysis, and spectroscopy, which were established in 1931, supplement its field investigations in meeting the need of changing technology.

Publications include 68 bulletins, 1 monograph, 33 bulletins in the series of *Illinois Mining Investigations*, 108 reports of investigations, 52 issues of *Illinois Petroleum*, and 3 reports in the educational series, as well as short excerpts, press bulletins, information circulars, oil and gas drilling reports, and numerous drainage, topographic, structural, and geologic maps. A list of available publications will be sent on request.

During the current year attention has been given to: the study of the coal resources of Illinois, through field studies and compilation of mine and drilling data, with special attention to the problem of protecting coal mines and coal seams from damage by improperly drilled or improperly plugged oil wells, and at the same time to the development of geological information to aid in the discovery of new oil and gas pools; prosecution of fundamental research on coal, its constitution and its physical and chemical properties; investigation of methods for producing better stoker fuel; demonstration of the commercial feasibility of the manufacture of smokeless briquets from Illinois coals; research on the manufacture of metallurgical coke from Illinois coals; study of areas having possible coal for strip mining; study of areas known or

<sup>1</sup>On leave of absence for war service.

thought to be favorable for production of oil and gas; studies of repressuring and other methods of improved recovery of oil in the Illinois oil fields; scouting of drilling wells; preparation of development maps of active areas in Illinois oil fields; detailed field studies, at the request of the federal government, to locate additional supplies of the critical mineral, fluorspar, used in open-hearth steel smelting, in the making of aluminum, and in the chemical industry; field investigations to locate additional sources of lead and zinc; studies in the utilization of the limestones, sandstones, and shales of Illinois; laboratory investigation of the physical and chemical properties of Illinois clays; research on the extraction of alumina from clays, on bonding clays, and on treatment of clays for lightweight refractories; preparation of a statistical report of Illinois mineral industry; geological problems encountered in highway construction; geologic conditions at sites for public dams, bridges, tunnels, national defense plants, etc.; examination of well cuttings, interpretation of well logs, and correlation of strata encountered in deep borings; greatly expanded studies, involving many new techniques, of the geology and production of sub-surface water supplies, to help meet the increased needs of ordnance and defense plants, communities of enlarged population, etc.; paleontological and stratigraphic studies of the Cambrian, Ordovician, Silurian, Mississippian, Pennsylvanian, and Pleistocene systems; paleobotanical studies of the Pennsylvanian system; micropaleontological studies of the pre-Mississippian, Mississippian, and Pennsylvanian; preparation of a revised edition of the geologic map of Illinois; detailed study and mapping of the areal geology of certain quadrangles, each covering approximately 225 square miles; writing of educational bulletins; and furnishing of geologic information and advice to mineral operators, manufacturers, construction engineers, and citizens of the state.

The topographic mapping program has been carried forward; in 1944 mapping was completed in the Ashkum, Elmwood, Piper City, and Ramsey quadrangles, and was in progress in the Vandalia quadrangle. The final maps for the Enfield, Galva, Milford, Mt. Carroll, and New Douglas quadrangles were issued. U. S. Geological Survey Bulletin 930-D, providing the descriptions and elevations of bench marks established by the Survey in northern Illinois, was issued. Data for similar bulletins providing the description and positions of traverse stations are being assembled.

During the wartime emergency, efforts of the State Geological Survey were directed especially toward studies bearing directly on mineral resources essential to the successful prosecution of the war.

#### **Committee of the Board of Natural Resources and Conservation**

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<sup>1</sup> On leave of absence for war service.

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Further information may be obtained from the office of the Retirement System, 305 Administration Building, Urbana, Illinois.

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# DEGREES, HONORS, AND PRIZES

## DEGREES CONFERRED IN 1945

EXPLANATION.—The degrees in the following lists were conferred in June, 1945, unless reference is made to another date by index numbers as follows:

- <sup>1</sup> Degree conferred in February, 1945.      <sup>4</sup> Degree conferred in September, 1945.  
<sup>2</sup> Degree conferred in March, 1945.      <sup>5</sup> Degree conferred in December, 1945.  
<sup>3</sup> Degree conferred in August, 1945.

Honors at graduation (see list beginning on page 530) are indicated as follows:

- \* With honors.      \*\* With high honors.      \*\*\* With highest honors.

### Summary of Degrees Conferred in 1945

College of Liberal Arts and Sciences	
A.B.—Liberal Arts and Sciences (February) . . . . .	58
A.B.—Liberal Arts and Sciences (June) . . . . .	152
A.B.—Liberal Arts and Sciences (August) . . . . .	18
A.B.—Liberal Arts and Sciences (September) . . . . .	27
A.B.—Home Economics (February) . . . . .	1
A.B.—Home Economics (August) . . . . .	2
B.S.—Liberal Arts and Sciences (February) . . . . .	25
B.S.—Liberal Arts and Sciences (June) . . . . .	54
B.S.—Liberal Arts and Sciences (August) . . . . .	7
B.S.—Liberal Arts and Sciences (September) . . . . .	8
B.S.—Chemical Engineering (February) . . . . .	1
B.S.—Chemical Engineering (June) . . . . .	4
B.S.—Chemical Engineering (September) . . . . .	3
B.S.—Chemistry (February) . . . . .	1
B.S.—Chemistry (June) . . . . .	2
B.S.—Home Economics (June) . . . . .	2
<i>Total, College of Liberal Arts and Sciences . . . . .</i>	<i>365</i>

College of Commerce and Business Administration	
B.S.—Accountancy (February) . . . . .	7
B.S.—Accountancy (June) . . . . .	8
B.S.—Accountancy (September) . . . . .	7
B.S.—Commerce and Law (September) . . . . .	1
B.S.—Commercial Teaching (June) . . . . .	1
B.S.—Economics (June) . . . . .	2
B.S.—Industrial Administration (June) . . . . .	1
B.S.—Management (February) . . . . .	1
B.S.—Management (June) . . . . .	9
B.S.—Management (August) . . . . .	2
B.S.—Management (September) . . . . .	1
B.S.—Management and Marketing (June) . . . . .	3
B.S.—Marketing (February) . . . . .	1
B.S.—Marketing (June) . . . . .	2
B.S.—Marketing (September) . . . . .	2
B.S.—Public Affairs (February) . . . . .	1
<i>Total, College of Commerce and Business Administration . . . . .</i>	<i>49</i>

College of Engineering	
B.S.—Ceramic Engineering (June) . . . . .	2
B.S.—Ceramic Engineering (September) . . . . .	1
B.S.—Civil Engineering (February) . . . . .	5
B.S.—Civil Engineering (June) . . . . .	23
B.S.—Civil Engineering (September) . . . . .	9
B.S.—Electrical Engineering (February) . . . . .	6
B.S.—Electrical Engineering (June) . . . . .	15
B.S.—Electrical Engineering (September) . . . . .	7
B.S.—Engineering Physics (June) . . . . .	3
B.S.—Engineering Physics (September) . . . . .	4
B.S.—General Engineering (February) . . . . .	2
B.S.—General Engineering (June) . . . . .	2
B.S.—General Engineering (September) . . . . .	1
B.S.—Mechanical Engineering (February) . . . . .	9
B.S.—Mechanical Engineering (June) . . . . .	18
B.S.—Mechanical Engineering (September) . . . . .	14

B.S.—Metallurgical Engineering (February) . . . . .	1
B.S.—Metallurgical Engineering (June) . . . . .	2
B.S.—Mining Engineering (February) . . . . .	1
B.S.—Sanitary Engineering (June) . . . . .	20
B.S.—Sanitary Engineering (September) . . . . .	1
<i>Total, College of Engineering . . . . .</i>	<i>146</i>

College of Agriculture	
B.S.—Agriculture (February) . . . . .	3
B.S.—Agriculture (June) . . . . .	10
B.S.—Agriculture (August) . . . . .	2
B.S.—Agriculture (September) . . . . .	2
B.S.—Floriculture (February) . . . . .	1
B.S.—Home Economics (February) . . . . .	15
B.S.—Home Economics (June) . . . . .	36
B.S.—Home Economics (August) . . . . .	9
B.S.—Home Economics (September) . . . . .	4
B.S.—Nutrition and Dietetics (February) . . . . .	1
<i>Total, College of Agriculture . . . . .</i>	<i>83</i>

College of Education	
B.S.—Education (February) . . . . .	19
B.S.—Education (June) . . . . .	48
B.S.—Education (August) . . . . .	19
B.S.—Education (September) . . . . .	7
B.S.—Home Economics Education (June) . . . . .	1
B.S.—Industrial Education (June) . . . . .	1
<i>Total, College of Education . . . . .</i>	<i>95</i>

School of Journalism	
B.S.—Journalism (February) . . . . .	4
B.S.—Journalism (June) . . . . .	24
B.S.—Journalism (August) . . . . .	2
B.S.—Journalism (September) . . . . .	7
<i>Total, School of Journalism . . . . .</i>	<i>37</i>

College of Fine and Applied Arts	
B.S.—Architectural Engineering (February) . . . . .	2
B.S.—Architectural Engineering (June) . . . . .	4
B.S.—Architectural Engineering (September) . . . . .	2
B.S.—Architecture (June) . . . . .	2
B.S.—Architecture (August) . . . . .	1
B.S.—Music Education (February) . . . . .	1
B.S.—Music Education (June) . . . . .	11
B.S.—Music Education (August) . . . . .	2
B.Mus.—(February) . . . . .	1
B.Mus.—(June) . . . . .	5
B.Mus.—(August) . . . . .	2
B.F.A.—Art Education (February) . . . . .	1
B.F.A.—Art Education (June) . . . . .	3
B.F.A.—Industrial Design (June) . . . . .	2
B.F.A.—Painting (February) . . . . .	1
B.F.A.—Painting (June) . . . . .	6
<i>Total, College of Fine and Applied Arts . . . . .</i>	<i>46</i>

## Summary of Degrees Conferred in 1945 (continued)

<b>School of Physical Education</b>		<b>Graduate School (Chicago)</b>	
B.S.—Physical Education (February).....	2	M.S.—(March).....	3
B.S.—Physical Education (June).....	11	M.S.—(June).....	3
B.S.—Physical Education (August).....	1	M.S.—(September).....	2
B.S.—Physical Education (September).....	1	M.S.—(December).....	3
<i>Total, School of Physical Education</i> .....	<u>15</u>	Ph.D.—(September).....	1
<b>College of Law</b>		<i>Total, Graduate School (Chicago)</i> .....	
B.S.—(June).....	2		<u>12</u>
LL.B.—(February).....	2	<b>College of Medicine</b>	
LL.B.—(June).....	4	B.S.—Medicine (February).....	1
LL.B.—(September).....	4	B.S.—Medicine (March).....	1
J.D.—(September).....	3	B.S.—Medicine (June).....	1
<i>Total, College of Law</i> .....	<u>15</u>	B.S.—Medicine (September).....	111
<b>Library School</b>		B.S.—Medicine (December).....	4
B.S.—Library Science (June).....	25	M.D.—(September).....	178
B.S.—Library Science (August).....	9	M.D.—(December).....	6
<i>Total, Library School</i> .....	<u>34</u>	<i>Total, College of Medicine</i> .....	<u>302</u>
<b>Graduate School (Urbana)</b>		<b>College of Dentistry</b>	
A.M.—(February).....	14	B.S.—Dentistry (March).....	4
A.M.—(June).....	38	B.S.—Dentistry (September).....	31
A.M.—(August).....	43	B.S.—Dentistry (December).....	2
A.M.—(September).....	22	D.D.S.—(February).....	3
M.S.—(February).....	20	D.D.S.—(September).....	33
M.S.—(June).....	53	D.D.S.—(December).....	16
M.S.—(August).....	46	<i>Total, College of Dentistry</i> .....	<u>89</u>
M.S.—(September).....	40	<b>College of Pharmacy</b>	
M.Ed.—(June).....	1	B.S.—Pharmacy (June).....	2
M.Ed.—(August).....	3	B.S.—Pharmacy (September).....	8
M.Ed.—(September).....	2	<i>Total, College of Pharmacy</i> .....	<u>10</u>
C.E.—(June).....	1	<i>Total, Degrees Conferred in Chicago</i> .....	<u>413</u>
Cer.E.—(June).....	1	<b>TOTAL DEGREES IN 1945</b> .....	<u>1,636</u>
E.E.—(June).....	2		
Ph.D.—(February).....	10		
Ph.D.—(June).....	30		
Ph.D.—(September).....	12		
<i>Total, Graduate School (Urbana)</i> .....	<u>338</u>		
<i>Total, Degrees Conferred at Urbana</i> .....	<u>1,223</u>		



## UNDERGRADUATE COLLEGES AND SCHOOLS AT URBANA

## Degree of Bachelor of Arts

*(In Liberal Arts and Sciences)*

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Allen, Mary Jean**	Greenwood, Jane Bickel*	Mathews, Betty Jane***
Altshul, Ruth	Gregory, Thomas Richard <sup>1</sup>	Mayer, Peter Stewart
Ander, Betty Jean	Grissold, James Marcus <sup>3</sup>	Mazzia, Gloria Mitchell***
Anderson, Judith John <sup>3</sup>	Grover, Anne Louise	McClure, Mary Jean*** <sup>4</sup>
Andrews, Alice Elizabeth	Gugler, Betty Jane <sup>1</sup>	McLean, Donalda Rowena
Aubineau, Jeanne Marie <sup>3</sup>	Gullett, Jeanne Mitchell	McMahon, Phyllis Marie <sup>1</sup>
Balestri, Alicia June	Hall, Harold Curtis	Meek, Marilyn
Ballis, Mayta Fern* <sup>1</sup>	Hamlin, Rachel Rebecca <sup>1</sup>	Meserve, Alice Lee***
Balter, Betty Gertrude	Hannan, Patricia Ann	Milligan, Charity Lamont <sup>3</sup>
Barcy, Irene Marie	Hansen, Elynor Sarah	Moberg, Carl Harold <sup>1</sup>
Barney, Dorothy Virginia	Hanson, Frederick Clare	Moraw, Doris Jean
Barthel, Virginia Marion <sup>3</sup>	Hardwicks, Jewell Harriet <sup>1</sup>	Mordue, Martha Irene*
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Benson, Lou Ann	Hesselschwerdt, Pauline Louise <sup>1</sup>	Nevin, William Charles <sup>1</sup>
Bernstein, Marjorie Sonia	Heyman, Celia Joy	Nicholson, Mildred Millicent <sup>3</sup>
Bilderback, Jean	Hickey, Mary Margaret <sup>1</sup>	Office, Audrey Hope
Boulware, Barbara Ann <sup>1</sup>	Hielt, Martha Ellen	Ogan, Annabel Lee <sup>3</sup>
Bowditch, Dorothy Vucic <sup>4</sup>	Hochhauser, Martin <sup>1</sup>	Oldendorph, Ethel May***
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Bullard, Marjorie Lorene <sup>4</sup>	Hoffman, Beatrice S. <sup>4</sup>	Ortiz, Martha Goodwine
Busch, Rochelle Beatrice	Hoganson, Constance Burdelle	Owen, Ruth Elizabeth
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Calder, Grace Herman	Hollonbeck, Wilma Lane <sup>3</sup>	Palwish, Joseph Henry
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Charnes, Edith Fern <sup>1</sup>	Huelsén, Alva Jeannette <sup>1</sup>	Pevsner, Annette
Chelmer, Pauline <sup>4</sup>	Huggins, Eugenia Helen	Pinkus, Walter <sup>1</sup>
Chenoweth, Carlin Velde <sup>1</sup>	McFadden <sup>1</sup>	Pizzini, Loretta Marie
Cherry, Irving <sup>1</sup>	Igler, Toby Matilda	Pope, Ruth Russell <sup>1</sup>
Chippis, Alta Fern	Illich, Lorraine Jane	Preston, Betty Lou**
Chouinard, Virginia Helen	Indeck, Walter <sup>1</sup>	Froehl, Louise Mathilde
Christiansen, Valerie West <sup>1</sup>	Ingram, Annette Jane	Reinhardt**
Chumbley, Jeanette	Jansen, Velma Atkinson <sup>1</sup>	Pulliam, Georgia Beryl
Clark, Leadie Mae <sup>1</sup>	Jenkins, Edith Grace <sup>1</sup>	Radmacher, Helen Mary <sup>1</sup>
Clark, Sue <sup>1</sup>	Jenkins, Marion Edith	Raffel, Natalie <sup>1</sup>
Clarke, Marjorie Annetta <sup>4</sup>	Johns, Mary Lee	Randolph, Joan
Cole, Louise Anne	Johnson, Laurabelle	Reid, Robert Allan <sup>1</sup>
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Fisher, Lu-Anne Brown <sup>4</sup>	Kostoff, Klara Belle	Shepard, Eileen
Fowler, Aleen Verna	Krell, Dorothy Mae	Sher, Helen Beryl***
Fox, Marjorie Eileen*	LaLiberte, Mary Jane <sup>1</sup>	Sher, Patrick Orr <sup>1</sup>
Gabel, Alice Ruth**	LaMandin, Virginia Ruth**	Sherman, Diane Bernice
Gaines, Jack Weiss <sup>1</sup>	Leavitt, Devera Georgette	Shmulevitch, Max Sidney <sup>1</sup>
Garnitz, Lucille B.	Leonard, James Nick	Sirota, Belle
Garrison, Virginia Kluge <sup>1</sup>	Levin, Lorraine C.	Skroder, Helen Charlotte
Gifford, Richard Ira	Liden, Lillian Margaruita <sup>1</sup>	Slevin, Wilda Grace <sup>1</sup>
Giltitz, Lorraine Harriet*	Lieberman, Howard Leslie <sup>1</sup>	Sloan, Bernadine Marcella <sup>3</sup>
Giltitz, Mayora June	Lundmark, Shirley Jean	Smith, Sara Evelyn <sup>3</sup>
Gittleman, Gladys Miriam	MacMillan, Elizabeth Aston	Spitler, Dorothy Ellen
Glenn, Helen Hilda <sup>1</sup>	Marcus, Beatrice Ann <sup>3</sup>	Squires, Mary Warrick
Goldman, Muriel Joy	Markovitz, Jack Marvin <sup>1</sup>	Stabenow, Winifred Magdalene
Goodin, Clara Elizabeth	Martin, Anne Theresa <sup>1</sup>	Stanberry, Barbara May

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

Stanberry, Martha June  
Sterling, Harry<sup>1</sup>  
Stern, George Marvin<sup>1</sup>  
Sternfeld, Mathilda Mickey\*\*<sup>1</sup>  
Stevens, Elaine Clare<sup>4</sup>  
Stewart, Rose Anne  
Sturm, George Joseph  
Sussman, Harold<sup>1</sup>  
Takeda, Lily Yuriko<sup>4</sup>  
Thomas, Sara Beth  
Thouvenot, Elvira Catherine

Thromans, Jean Minette<sup>4</sup>  
Train, Virginia Gher  
Trebellas, Mary P.  
Tully, Mary Beth<sup>3</sup>  
Turner, Fern Nightingale  
Turner, Gladys Adell<sup>4</sup>  
Wade, Bonnie Marie<sup>4</sup>  
Wexler, Charlotte  
Wharton, Marilyn Jean<sup>3</sup>  
Whipp, Dorothy\*\*  
Wiemers, Elaine Betty

Winslow, Gloria Claire\*\*\*  
Witty, Ruth Ann  
Witty, Sally Marilyn  
Wohnetz, Sally Schwartz  
Wood, Marilyn Ellen  
Yenerich, Virginia Stott\*\*\*  
Young, Cora Elizabeth  
Zack, Russell William<sup>1</sup>  
Zaleznak, Bernard David<sup>1</sup>  
Zimmerman, Douglas Allen<sup>1</sup>

### Degree of Bachelor of Arts

(*In Home Economics*)

Burch, Johanna Mayors<sup>1</sup>

Matthys, Loris Ruth<sup>3</sup>

Spaeth, Shirley Bauer<sup>3</sup>

### Degree of Bachelor of Science

(*In the subjects shown in parenthesis*)

Abbott, Jane Thomas (Journalism)\*\*  
Abendroth, Dean Steele (Education)  
Adams, Lula Margaret (Home Economics)\*\*\*  
Adams, Quandt Milton (Chemistry)  
Albert, Raymond John (Mechanical Engineering)\*<sup>1</sup>  
Alexander, William Theodore (Sanitary Engineering)  
Algeo, Charles Baxter (Industrial Education)  
Allard, Mary Ellen (Home Economics)  
Allen, Clifford Harry (Mechanical Engineering)  
Allison, Wilmore (Journalism)  
Altay, Sakip Mehmet (Architectural Engineering)<sup>4</sup>  
Anderson, Bernice Rose (Physical Education)  
Anderson, Larz Torquil (Mechanical Engineering)  
Andrews, Avonne Lucretia (Marketing)\*  
Andrews, Charles (Physical Education)  
Andrews, Martha Rowena (Education)  
Antes, Ruth Marie (Liberal Arts and Sciences)  
Anthonier, Irmgard (Education)<sup>1</sup>  
Argianas, Deloris Louise (Education)  
Arnold, Elizabeth Allen (Home Economics)\*<sup>3</sup>  
Arnold, Marian Ruth (Home Economics)  
Arshun, Etta Mae (Marketing)<sup>1</sup>  
Ashtburn, James Gilbert (Liberal Arts and Sciences)\*\*<sup>1</sup>  
Attis, Russell Ralph (Physical Education)<sup>1</sup>  
Auer, Edna Esther (Education)<sup>3</sup>  
Auerbach, Helen Mae (Liberal Arts and Sciences)\*  
Babicz, Irene Marie (Education)<sup>1</sup>  
Bahcall, Ruth (Education)  
Baker, Harriet Anne (Home Economics)\*  
Barbee, Ruth (Education)<sup>4</sup>  
Barry, Walter Andrew, Jr. (Civil Engineering)  
Bartosch, Joseph William (Electrical Engineering)  
Baumann, Edward Robert (Sanitary Engineering)  
Beaumont, James Merrill (Journalism)  
Becker, Donald Eugene (Agriculture)\*\*  
Beidelman, Betty Jane (Home Economics)  
Beiman, Jack Aaron (Liberal Arts and Sciences)  
Bender, Marion Ruth (Home Economics)<sup>4</sup>  
Benson, Ruby Jane (Music Education)<sup>3</sup>  
Berman, Gloria (Education)  
Bert, Helen Elizabeth (Education)<sup>3</sup>  
Best, David Houston, Jr. (Mechanical Engineering)<sup>1</sup>  
Birkner, Marion Louise (Liberal Arts and Sciences)<sup>4</sup>  
Black, Alma Madeline (Home Economics)  
Blaes, Frank Eugene (Civil Engineering)  
Blomeyer, Harris Powers (Management)  
Bondy, Rochelle Hella (Agriculture)\*\*\*<sup>1</sup>

Bonin, Adolph Emilio (Sanitary Engineering)  
Bontemps, Carl Willis (Liberal Arts and Sciences)  
Bower, Edward Ralph (Mechanical Engineering)\*  
Bowman, Mary Eloise (Education)  
Boyd, Harry Edward (Education)<sup>3</sup>  
Boyer, Walter Charles (Sanitary Engineering)  
Brainin, Samuel Michael (Electrical Engineering)<sup>4</sup>  
Brand, Carol Thrift (Education)  
Brandwein, Ruth Eleanor (Education)  
Breckenridge, James Robert (Agriculture)\*\*\*  
Bresee, James Collins (Chemical Engineering)<sup>4</sup>  
Brinkley, William John (Agriculture)  
Brooks, Shirley Knuckey (Physical Education)  
Brotherson, Russell Harold (Civil Engineering)  
Brown, Willard Hull (Civil Engineering)<sup>4</sup>  
Browning, Elizabeth Jeanette (Management and Marketing)  
Brubaker, William Edward, Jr. (Education)<sup>3</sup>  
Bueckler, Donna Fern (Home Economics)  
Budd, John Henry (Electrical Engineering)  
Budge, Khalil McKay (Sanitary Engineering)  
Budzik, Barbara Helene (Liberal Arts and Sciences)  
Burger, Wilbert Eugene (Education)<sup>1</sup>  
Burke, Leo John (Mechanical Engineering)<sup>4</sup>  
Calcaterra, Geneva Celeste (Education)  
Caldwell, Eleanor Frances (Liberal Arts and Sciences)  
Caldwell, Mary Jean (Home Economics)  
Callahan, Harry Persons (Agriculture)<sup>3</sup>  
Carlson, Betty Jane (Education)  
Carlson, Elden Gunnard (Mechanical Engineering)  
Carr, Iva Naomi (Education)  
Carreker, Roland Polk, Jr. (Metallurgical Engineering)  
Carter, Paul Lewis (Civil Engineering)<sup>4</sup>  
Casey, Johanna Ellen (Education)<sup>1</sup>  
Chailland, Amy Lou (Education)  
Chaney, Melvin Coleman (Engineering Physics)  
Cheek, Walter Douglas (Civil Engineering)<sup>4</sup>  
Christian, Emily Bartoszek (Liberal Arts and Sciences)  
Churan, Elaine Caroline (Liberal Arts and Sciences)<sup>1</sup>  
Clark, George Gerdwood, Jr. (Engineering Physics)  
Clark, Lola Gertrude (Journalism)  
Clafelter, Jack Huston (Management)<sup>4</sup>  
Coderre, Juliette Adele (Education)\*\*  
Cohen, Mischa (Economics)\*  
Colaw, Emma Lou (Home Economics)  
Collom, Robert Keith (Education)<sup>3</sup>  
Congleton, Mary Sue (Home Economics)\*  
Crawford, Richard Donald (Electrical Engineering)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Crea, Lewis Alan (Civil Engineering)\*  
 Crews, Osborne Phillip (Liberal Arts and Sciences)<sup>1</sup>  
 Crowe, Jacqueline Nell (Home Economics)  
 Crozier, Eleanor Claudine (Journalism)  
 Crum, Arthur Hallam (Education)  
 Crum, Walter Edwin (Civil Engineering)\*  
 Cummings, Blanche Crabtree (Education)\*<sup>1</sup>  
 Cunningham, Phyllis (Physical Education)  
 Curtis, Onilee Elaine (Accountancy)<sup>4</sup>  
 Dady, William George (Liberal Arts and Sciences)<sup>4</sup>  
 Dalessandro, William (Liberal Arts and Sciences)  
 Darrah, Elizabeth Ann (Journalism)  
 Davidson, Bobbie Jean (Education)<sup>1</sup>  
 Davidson, Marian Joyce (Management)  
 Dehr, Arlin Marion (Liberal Arts and Sciences)<sup>1</sup>  
 Delaney, Donald Austin (Electrical Engineering)  
 Demlow, Edward John (General Engineering)  
 Depke, Josephine May (Accountancy)<sup>3</sup>  
 De Sollar, Erna Eleanor (Education)  
 Desroches, Marcel (Education)<sup>3</sup>  
 DeWall, Hazel Louise (Home Economics)  
 Diaz, Rogelio (Architecture)  
 Dick, Betty Harmon (Home Economics)<sup>3</sup>  
 Dickson, Richard Kellogg (Metallurgical Engineering)  
 Diehl, Harry Kingsley (Civil Engineering)<sup>1</sup>  
 DiVall, Robert Keith (Accountancy)\*  
 Dobrian, Edward Vincent (Accountancy)<sup>4</sup>  
 Dodge, Harlan Bernard (Liberal Arts and Sciences)  
 Doering, Barbara Jean (Journalism)<sup>4</sup>  
 Domgall, Zeta Mary (Liberal Arts and Sciences)<sup>4</sup>  
 Dooley, John Douglas (Education)<sup>1</sup>  
 Dorch, Mildred Ruth (Home Economics)  
 Drum, Mary Louise (Journalism)\*  
 Drusch, Helene Elizabeth (Education)<sup>4</sup>  
 DuBoff, Dean Myron (Civil Engineering)<sup>1</sup>  
 Dugan, Harriett Evelyn (Education)  
 Earle, Marjorie Pearce (Physical Education)<sup>1</sup>  
 Eberhart, Lavina Edna (Home Economics)  
 Eisenbrandt, Helen Virginia (Education)  
 Eisner, Katharine Emmeline (Liberal Arts and Sciences)  
 Ellis, Barbara Lee (Liberal Arts and Sciences)\*  
 Ellrich, Ardis Ilene (Accountancy)\*<sup>1</sup>  
 Elsesser, Thaddeus Musser (Mechanical Engineering)<sup>1</sup>  
 Emsing, Dorothy Ann (Liberal Arts and Sciences)\*<sup>2</sup>  
 Evans, Ruth Frantz (Home Economics)  
 Eveland, Doris Jean Metzler (Liberal Arts and Sciences)\*<sup>3</sup>  
 Falstein, Phyllis Dale (Education)  
 Farr, Margaret Ann (Music Education)\*<sup>2</sup>  
 Feinstein, Jeanne (Liberal Arts and Sciences)\*<sup>3</sup>  
 Feldman, Bernard (Liberal Arts and Sciences)  
 Ferree, Alice Jane (Journalism)<sup>4</sup>  
 Finley, Clara Mildred (Education)<sup>3</sup>  
 Fischer, Francis Elmer (Chemistry)\*  
 Fish, Phyllis Drennan (Journalism)  
 Fisher, John Thomas (Mechanical Engineering)  
 Flaigg, Norman Gail (Sanitary Engineering)  
 Fleming, Earl William (Management)  
 Flesher, Raymond Cyril (Journalism)  
 Foeking, Robert John (Civil Engineering)<sup>4</sup>  
 Foerster, Lillian Henrietta (Liberal Arts and Sciences)<sup>1</sup>  
 Follmer, John Richard (Management)  
 Forney, Ellen Elizabeth (Home Economics)<sup>3</sup>  
 Fox, Ruth Rich (Physical Education)<sup>3</sup>  
 Frahm, Raymond William (Electrical Engineering)<sup>1</sup>  
 Franklin, Leona (Education)<sup>3</sup>  
 Frazier, Ernest King, Jr. (Mechanical Engineering)<sup>4</sup>  
 Fredrickson, Betty Lou (Home Economics)<sup>3</sup>  
 Freeman, Dorothy Crawford (Home Economics)  
 Freeman, Florine (Education)<sup>3</sup>  
 Frey, William Oldfield (Civil Engineering)\*  
 Freyman, Patricia Miller (Journalism)\*<sup>1</sup>  
 Friedberg, William Jerome (Accountancy)<sup>1</sup>  
 Friedman, Irving Bernard (Electrical Engineering)<sup>1</sup>  
 Friedman, Ruth Francis (Education)  
 Fyalka, John Joseph (Civil Engineering)  
 Galvin, Robert John (Electrical Engineering)  
 Ganson, Doris Marie (Home Economics)  
 Gebhart, Lloyd Reed (Sanitary Engineering)  
 Geipel, Ruth Eleanore (Education)  
 Gerber, Ann Elizabeth (Home Economics)  
 Getty, Margaret Adeline (Home Economics)  
 Giachetto, John Jacob (Chemical Engineering)\*<sup>3</sup>  
 Gibson, Edwin Arthur (Architectural Engineering)<sup>1</sup>  
 Gibson, Opal Ruth (Liberal Arts and Sciences)  
 Gillespie, Robert Hunter (Civil Engineering)\*  
 Gillhouse, Mary Elizabeth (Education)  
 Gleason, Robert Francis (Mechanical Engineering)\*<sup>4</sup>  
 Glenn, Helen Cecile (Journalism)  
 Godoy-Peralta, Otto Israel (Mining Engineering)<sup>1</sup>  
 Goldberg, Harold (Liberal Arts and Sciences)  
 Goldberg, Melvin Asher (Liberal Arts and Sciences)  
 Goldsborough, John Bayman (Liberal Arts and Sciences)  
 Goldsmith, Jean Margaret (Education)  
 Good, Doyle Harry (Education)<sup>1</sup>  
 Graves, Mary Pauline (Commercial Teaching)  
 Gravit, Julia Evelyn (Home Economics)<sup>1</sup>  
 Greenwood, Donald Adams (Education)<sup>1</sup>  
 Greenwood, Eleanor Meyer (Liberal Arts and Sciences)\*<sup>2</sup>  
 Greller, Sidney Marvin (Sanitary Engineering)  
 Griffin, Abraham Claude, Jr. (Sanitary Engineering)  
 Griffith, James Dell (Ceramic Engineering)<sup>4</sup>  
 Griffiths, Paul James (Mechanical Engineering)<sup>4</sup>  
 Grisak, Frederick Richard (Electrical Engineering)<sup>1</sup>  
 Guajardo, Ciro Padilla (Electrical Engineering)<sup>4</sup>  
 Gudder, Marian Esther (Education)  
 Gwinn, Sarah Duff (Home Economics)<sup>4</sup>  
 Haas, Edwin Henry (Mechanical Engineering)  
 Haas, Mary Louise (Music Education)  
 Hails, George Forrest (Physical Education)<sup>4</sup>  
 Hall, Ruth Marilyn (Home Economics)<sup>1</sup>  
 Hamer, Donald Wilson (Ceramic Engineering)\*  
 Hamman, Margaret Moery (Education)  
 Hanks, Kenneth O., Jr. (Electrical Engineering)  
 Harden, William Leon (Division of Special Services for War Veterans)  
 Harder, John Richard (Mechanical Engineering)<sup>1</sup>  
 Harmon, Alice Jeanne (Journalism)\*<sup>2</sup>  
 Harmon, Winnie (Liberal Arts and Sciences)\*<sup>2</sup>  
 Hartzler, John David (Education)<sup>1</sup>  
 Harvey, Corinne Marion (Education)<sup>1</sup>  
 Harvey, Margaret Jean (Home Economics)  
 Hasemeyer, Carol Irene (Accountancy)\*<sup>2</sup>  
 Hatch, Edmond Keith (Mechanical Engineering)<sup>4</sup>  
 Hatcher, Grace Clara (Accountancy)\*<sup>4</sup>  
 Hatcher, Margaret Jackson (Journalism)  
 Hayden, Donna Jane (Education)<sup>1</sup>  
 Hayes, Robert Richard (Mechanical Engineering)\*<sup>4</sup>  
 Heath, Gwyneth Hartman (Home Economics)  
 Hedges, Elaine Grace (Public Affairs)<sup>1</sup>  
 Heeschen, Paul Edward (Accountancy)<sup>1</sup>  
 Hellem, Donald Earl (Mechanical Engineering)  
 Hernandez, Donald (Civil Engineering)<sup>1</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Hernandez, Donald (Sanitary Engineering)<sup>4</sup>  
 Hertenstein, Norma Joan (Music Education)\*\*  
 Hertz, Thelma (Liberal Arts and Sciences)\*<sup>1</sup>  
 Hicks, William Bruce (Chemical Engineering)<sup>4</sup>  
 Hicht, Marilyn Louise (Journalism)\*  
 Hill, Frank John (Management)  
 Hills, Joanne Hutchinson (Liberal Arts and Sciences)\*\*  
 Hirsch, Gertrude Madeline (Liberal Arts and Sciences)<sup>7</sup>  
 Hitchcock, Edward Gilbert (General Business)<sup>3</sup>  
 Hobson, Patricia Ann (Home Economics Education)  
 Hoffman, Jean Mary (Journalism)  
 Holecck, Frank Robert (Mechanical Engineering)<sup>4</sup>  
 Hollmann, Bernice Jane (Journalism)  
 Holmbeck, Marion Julia (Physical Education)  
 Horrom, Bruce Wayne (Liberal Arts and Sciences)  
 Hortin, Gordon Crome (Accountancy)  
 Hostettler, Veva Florence (Education)<sup>3</sup>  
 Howe, John Francis (Chemical Engineering)  
 Howe, Robert Ellithorpe (Architectural Engineering)<sup>4</sup>  
 Huelbig, Patricia Jean (Music Education)\*\*  
 Hurt, Wilma Jean (Journalism)\*<sup>4</sup>  
 Hurwitz, Harvey Louis (Management and Marketing)  
 Huston, Hazel Mosier (Education)\*  
 Iffland, Charles Frederick (Electrical Engineering)<sup>4</sup>  
 Isaacs, Betty Eleanor (Education)\*  
 Isenstein, Charlotte Naomi (Education)<sup>3</sup>  
 Itak, John Michael (Sanitary Engineering)  
 Jack, Ronald Alexander (Civil Engineering)<sup>4</sup>  
 Jacobs, Marshall Robert (Mechanical Engineering)<sup>1</sup>  
 Jacobson, Bernard Weil (Civil Engineering)  
 Jackson, Kathleen Swingley (Home Economics)  
 Jaeger, Jerald Francis (Mechanical Engineering)  
 Jeffries, John Urban (Electrical Engineering)  
 Johns, Harleigh Drewler (Agriculture)<sup>3</sup>  
 Johnson, Delores Helen (Education)  
 Johnson, Florence Josephine (Journalism)  
 Johnson, Jean Fackler (Music Education)  
 Johnson, LaVerne Francis (General Engineering)<sup>1</sup>  
 Johnson, Paul LaForest (General Engineering)  
 Johnson, Robert Arthur (Engineering Physics)  
 Johnson, Suzanne Loretta (Liberal Arts and Sciences)  
 Johnston, June Loretta (Home Economics)<sup>1</sup>  
 Jolly, John Wesley (Management)<sup>3</sup>  
 Jones, Beverly Mae (Journalism)  
 Jones, Norman Blair (Civil Engineering)\*\*  
 Kahn, David (Engineering Physics)\*\*<sup>4</sup>  
 Kane, Donald Vincent (Accountancy)  
 Karacan, Erument (Mechanical Engineering)<sup>1</sup>  
 Kasik, Howard Jerome (Accountancy)<sup>4</sup>  
 Kaspin, Solomon (Liberal Arts and Sciences)<sup>1</sup>  
 Kaulman, Seymour (Liberal Arts and Sciences)<sup>4</sup>  
 Kazar, Joseph Eschylin (Electrical Engineering)<sup>1</sup>  
 Keefler, Lois Lucene (Home Economics)<sup>1</sup>  
 Keller, Melvin Lee (Liberal Arts and Sciences)  
 Kelley, Verla Wilhelms (Accountancy)<sup>1</sup>  
 Kerns, Frelda Leora (Education)<sup>1</sup>  
 Kernz, Vida Marie (Management)  
 Kerr, Marilyn Jeanette (Liberal Arts and Sciences)  
 Kinley, Maravene Berg (Education)<sup>4</sup>  
 Kirk, Mary Anne (Music Education)\*\*  
 Kirk, Mary Mae Maloney (Education)<sup>4</sup>  
 Klein, Frances Ann Wang (Nutrition and Dietetics)\*\*<sup>1</sup>
- Kluck, Henry Charles (Architectural Engineering)  
 Knoepfelmacher, Augusta Anna (Liberal Arts and Sciences)\*\*<sup>4</sup>  
 Koehler, Carol Ann (Home Economics)\*\*<sup>4</sup>  
 Koerber, Robert Joseph (Electrical Engineering)<sup>4</sup>  
 Konstant, Anthony Nicholas (Civil Engineering)<sup>4</sup>  
 Koritz, Mary Jean (Home Economics)<sup>1</sup>  
 Kraft, Felice Mary (Liberal Arts and Sciences)  
 Kreitzer, Arthur Albert (Mechanical Engineering)<sup>4</sup>  
 Kreizenbeck, Elizabeth Bernadine (Education)  
 Krigel, Edwin Milford (Mechanical Engineering)<sup>4</sup>  
 Kuehn, Dorothy Robinson (Accountancy)\*<sup>1</sup>  
 Kuhl, Howard Lynn (Chemical Engineering)  
 Kunka, Henry Peter Gregory (Liberal Arts and Sciences)<sup>1</sup>  
 Kurr, Ruby Helen (Home Economics)  
 Kuwahara, Paul Kazuo (Mechanical Engineering)<sup>4</sup>  
 LaForge, Eleanor Marie (Music Education)\*  
 Langer, Seymour Sidney (Liberal Arts and Sciences)<sup>3</sup>  
 Lapham, Gladys Elva (Music Education)  
 La Plante, Robert John (Electrical Engineering)  
 Lasser, Shirley Marian (Liberal Arts and Sciences)<sup>3</sup>  
 Lavin, Priscilla Ferne (Liberal Arts and Sciences)<sup>1</sup>  
 Lawrence, Freda McCormick (Home Economics)<sup>1</sup>  
 Lebow, Robert Charles (Liberal Arts and Sciences)<sup>1</sup>  
 Lehn, Margery Louise (Education)  
 Leming, Ada Mae (Home Economics)\*<sup>1</sup>  
 Leppla, Dorothy Ann (Home Economics)  
 Levin, Ruth Dolores (Liberal Arts and Sciences)  
 Levine, Seymour (Mechanical Engineering)<sup>4</sup>  
 Liebgood, Rosa Lee (Education)  
 Lindberg, Anne Katherine (Mechanical Engineering)<sup>1</sup>  
 Lindstrom, Fred Highfield (Mechanical Engineering)  
 Lippoff, Charlotte Faye (Education)  
 Lippman, Ruth Ellen (Journalism)  
 Litherland, Dorothy Albietz (Education)  
 Lofftus, Irene Garnet (Home Economics)  
 Lofthouse, Fred Richard (Mechanical Engineering)<sup>4</sup>  
 Loguidice, Frank Angelo (Sanitary Engineering)  
 Long, Melvin Eugene (Mechanical Engineering)<sup>4</sup>  
 Lovendahl, Jean Marion (Liberal Arts and Sciences)\*\*<sup>4</sup>  
 Lucas, Frank Thomas (Sanitary Engineering)  
 Luft, Philip Henry (Electrical Engineering)  
 Luther, Roderick Jean (Accountancy)<sup>1</sup>  
 Lyden, Joseph Frederick, Jr. (Mechanical Engineering)  
 Lyons, James Edward (Electrical Engineering)  
 Maderer, Carolyn Jane (Home Economics)\*  
 Madison, Lillian Gwendolyn (Liberal Arts and Sciences)  
 Malott, Albert Cox (Liberal Arts and Sciences)<sup>1</sup>  
 Mandel, Sidney Albert (Journalism)<sup>3</sup>  
 Marcin, Benjamin George (Sanitary Engineering)  
 Margaretten, Phyllis Meryl (Liberal Arts and Sciences)<sup>1</sup>  
 Marquis, Chester DuBois, Jr. (General Engineering)<sup>4</sup>  
 Martin, Mary Josephine (Education)<sup>1</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Martus, Michael Siegfried (Mechanical Engineering)<sup>4</sup>  
 Massey, Mary Alvina (Liberal Arts and Sciences)<sup>\*1</sup>  
 Matyas, Curt Anton (Civil Engineering)  
 Maun, Eugene Kingery (Liberal Arts and Sciences)<sup>\*\*\*</sup>  
 McConathy, Allen Dale (Agriculture)  
 McCutcheon, Loretta Mae (Education)  
 McGorrick, Dorothy Harriet (Home Economics)  
 McNamee, Lois Jean (Education)  
 McWilliams, Paul, Jr. (Civil Engineering)<sup>1</sup>  
 Medal, Richard James (Electrical Engineering)  
 Medendorp, June Mary (Management)<sup>1</sup>  
 Meid, William John (Ceramic Engineering)  
 Melin, Marguerite (Journalism)  
 Metz, Lillian Marie (Liberal Arts and Sciences)<sup>5</sup>  
 Meyer, Ida Mae (Education)  
 Meyer, Ruth Schwager (Journalism)  
 Mick, Clarence Edwin (Agriculture)  
 Mieschke, Lorraine Margaret (Physical Education)<sup>5</sup>  
 Miller, William Loeh (Liberal Arts and Sciences)<sup>4</sup>  
 Minard, David Lee (Liberal Arts and Sciences)<sup>3</sup>  
 Mirosovsky, Bessie (Liberal Arts and Sciences)  
 Miyamasu, Edward Tokeo (Architectural Engineering)<sup>1</sup>  
 Moll, Kenneth Edwin (Metallurgical Engineering)<sup>1</sup>  
 Mollenhauer, William Siepker (Civil Engineering)  
 Monnier, John Edward (Agriculture)<sup>1</sup>  
 Moore, Mary Marjorie Scott (Liberal Arts and Sciences)<sup>1</sup>  
 Morgenstern, Helen Mae (Physical Education)  
 Morse, Charles Arthur, Jr. (Sanitary Engineering)  
 Moss, Pearl Orene (Home Economics)<sup>1</sup>  
 Moudy, Jessie Loreena (Journalism)<sup>1</sup>  
 Mueller, Allan George (Agriculture)<sup>\*\*\*</sup>  
 Mummert, DeLores Flora (Liberal Arts and Sciences)  
 Murray, William Austin (Mechanical Engineering)<sup>1</sup>  
 Musgrave, Mary Esther (Education)<sup>3</sup>  
 Myers, Alice Cox (Education)  
 Myers, Eleanor Gard (Liberal Arts and Sciences)  
 Myers, Harriett Evelyn (Home Economics)<sup>3</sup>  
 Myers, Phyllis Ione (Home Economics)<sup>\*\*\*</sup>  
 Nelson, Eleanor Eugenia (Home Economics)  
 Nelson, Elizabeth Louise (Liberal Arts and Sciences)  
 Nelson, Karen Diane (Music Education)  
 Nelson, Phyllis Louise (Education)<sup>\*\*</sup>  
 Nelson, Richard James (Journalism)<sup>4</sup>  
 Nelson, Robert Dwight (Civil Engineering)<sup>\*</sup>  
 Nesbitt, Nancy Louise (Marketing)  
 Nesheim, Martha Jeanette (Education)<sup>3</sup>  
 Nicholson, Paul William (Liberal Arts and Sciences)<sup>1</sup>  
 Novack, Norman (Liberal Arts and Sciences)  
 Oberto, Richard Joseph (Mechanical Engineering)  
 O'Brien, Alice Luella (Education)<sup>3</sup>  
 Olson, Lowell Ellis (Education)<sup>1</sup>  
 O'Niell, Gwendolyn Marie (Liberal Arts and Sciences)<sup>1</sup>  
 Oppegard, Rosemary Rolens (Home Economics)<sup>\*1</sup>  
 Orenstein, Mildred Estelle (Liberal Arts and Sciences)  
 Owens, Emma Patricia (Journalism)
- Ozier, Mary Elnora (Home Economics)<sup>1</sup>  
 Ozurt, Muhittin (Civil Engineering)<sup>\*\*4</sup>  
 Parker, Patsy Emily (Floriculture)<sup>1</sup>  
 Parker, William Axel (Education)  
 Parkerson, Lauralynn (Music Education)  
 Parkes, Betty Ann (Home Economics)  
 Pathman, Harold Leon (Mechanical Engineering)  
 Patterson, Joanne Elizabeth (Liberal Arts and Sciences)<sup>\*\*</sup>  
 Patton, Patricia Ann (Home Economics)<sup>3</sup>  
 Paulson, Boyd Colton (Civil Engineering)<sup>\*</sup>  
 Perry, Kenneth Warren (Chemical Engineering)  
 Peskind, Bernadette Grace (Accountancy)  
 Peters, Edith Ellen (Education)  
 Phillips, Edward Vaughan (Electrical Engineering)  
 Picchi, Ambrose John (Accountancy)<sup>4</sup>  
 Pickard, Marilyn Jenness (Liberal Arts and Sciences)<sup>1</sup>  
 Pierce, Barbara Lucile (Home Economics)<sup>1</sup>  
 Postelnek, Lois Ackerman (Liberal Arts and Sciences)  
 Poyer, Walter Thomas, Jr. (Civil Engineering)  
 Preis, Seymour (Chemistry)<sup>1</sup>  
 Price, Harold Anthony (Liberal Arts and Sciences)  
 Raines, Pauline Adeline (Education)  
 Randall, Shirley Ann (Home Economics)<sup>\*\*4</sup>  
 Rankin, Charles Rule (Mechanical Engineering)  
 Rathack, Katherine Marie (Journalism)<sup>3</sup>  
 Reed, Zelda Miller (Education)<sup>3</sup>  
 Reichert, Carlos Clifford (Agriculture)<sup>\*\*</sup>  
 Reynolds, George William (Mechanical Engineering)<sup>1</sup>  
 Rich, Bruce Paul (Mechanical Engineering)  
 Richardson, Barbara Jean (Journalism)<sup>1</sup>  
 Richmond, Maurice Stanley (Sanitary Engineering)  
 Richner, Kathryn Jane (Education)  
 Riepma, Paul Albert (Electrical Engineering)  
 Ringel, Charlotte (Liberal Arts and Sciences)  
 Risley, Elizabeth Ellen (Home Economics)<sup>1</sup>  
 Roan, Jerry Ronald (Mechanical Engineering)<sup>\*</sup>  
 Robison, Ralph Eugene (Civil Engineering)  
 Rolley, Margaret Elizabeth (Architecture)  
 Ross, Priscilla (Education)<sup>3</sup>  
 Rosson, Dorothy Elizabeth (Education)<sup>4</sup>  
 Ruby, Ishmael Elmo (Education)<sup>4</sup>  
 Sabath, Mildred Rochelle (Liberal Arts and Sciences)  
 Safford, Myra Ann (Home Economics)  
 Samson, Ellen Nelly (Marketing)<sup>4</sup>  
 Sanders, Dola (Education)  
 Sandquist, Marilyn Alice (Home Economics)  
 Saperstein, Sidney Stanley (Liberal Arts and Sciences)<sup>4</sup>  
 Schaffner, Charles Etzel (Sanitary Engineering)  
 Schaller, Philin Douglas (Accountancy)<sup>1</sup>  
 Schlotthauer, Joseph (Liberal Arts and Sciences)<sup>1</sup>  
 Schmitz, Marion Barbara (Education)  
 Schricker, Bruce Sutherland (Industrial Administration)  
 Schroth, Abbie Marie (Education)<sup>1</sup>  
 Schueneman, Jean Julian (Civil Engineering)  
 Schwamb, Walter George (Civil Engineering)<sup>4</sup>  
 Schwark, Eileen Katherine (Physical Education)  
 Scott, Annabel Jean (Journalism)<sup>\*</sup>  
 Seay, Charles Edward (Accountancy)  
 Selby, Ursula Kirschbaum (Liberal Arts and Sciences)  
 Seligman, Daniel (Management)<sup>\*\*</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Senger, John David (Management and Marketing)<sup>1</sup>  
 Sharkey, Lucille Kueffner (Education)<sup>1</sup>  
 Shattuck, Mildred Lemira (Liberal Arts and Sciences)<sup>1,2,3,4</sup>  
 Shepard, Margaret Beardsley (Liberal Arts and Sciences)  
 Shield, Robert William (Architecture)<sup>3</sup>  
 Shirley, Nettie Virginia (Music Education)<sup>\*\*1</sup>  
 Siekmann, Eleanor Ruth (Home Economics)<sup>\*</sup>  
 Simons, Esther Louise (Education)<sup>3</sup>  
 Simpson, Elizabeth Jones (Education)  
 Sister Mary Monica Ross (Music Education)<sup>\*\*\*\*3</sup>  
 Skoog, Neva Joan (Home Economics)<sup>1</sup>  
 Skroder, Ruth Margaret (Home Economics)<sup>\*\*4</sup>  
 Smith, Charles Herbert (Marketing)<sup>\*\*4</sup>  
 Smith, Helen Louise (Education)  
 Smith, Jeanne Barbara (Home Economics)  
 Smith, Warren Roger (Agriculture)  
 Smith, William Russell (Liberal Arts and Sciences)  
 Smukler, Oscar (Civil Engineering)  
 Snyder, Ray Edward (Engineering Physics)<sup>4</sup>  
 Solheid, Adeline Zderad (Physical Education)  
 Sparks, David Wheeler (Engineering Physics)<sup>4</sup>  
 Spear, Wesley John, Jr. (Engineering Physics)<sup>4</sup>  
 Piesel, Florence Ruth (Economics)  
 Staake, Donal Burr (Electrical Engineering)<sup>1</sup>  
 Stark, Lyndle Eugene (Management)  
 Steffan, Charlotte Lillian (Education)  
 Steinman, Mary Helen (Liberal Arts and Sciences)<sup>3</sup>  
 Stent, Gunther Siegmund (Liberal Arts and Sciences)<sup>\*\*\*\*1</sup>  
 Stephens, Frederick James (Accountancy)  
 Steytler, Robert Berger (Sanitary Engineering)  
 Stickler, Lee Elwin (Mechanical Engineering)<sup>\*</sup>  
 Stiemart, Mary Louise Teresa (Liberal Arts and Sciences)<sup>3</sup>  
 Stine, Leota Mae (Education)  
 Stitt, Marjorie Gertrude (Liberal Arts and Sciences)  
 Stoifer, Blanche (Education)<sup>4</sup>  
 Stolman, Cyril (Liberal Arts and Sciences)<sup>1</sup>  
 Stolzenburg, Gwentyth (Liberal Arts and Sciences)<sup>1</sup>  
 Storrs, George Dwight, Jr. (Architectural Engineering)<sup>\*</sup>  
 Stout, Meri Jean (Journalism)<sup>\*</sup>  
 Stout, Paul Cledenend (Agriculture)  
 Strome, Forrest Carlton, Jr. (Electrical Engineering)<sup>\*</sup>  
 Stupka, Rosalie Carol (Journalism)  
 Sullivan, Catherine Marguerite (Home Economics)<sup>\*\*\*</sup>  
 Sullivan, Rita Lucille (Home Economics)  
 Swerdlow, Martin Abraham (Liberal Arts and Sciences)<sup>1</sup>  
 Swisher, Mary Anne Fehrs (Journalism)  
 Synwolt, Betty May (Education)<sup>1</sup>  
 Syrcle, Dorothy Moseetta (Liberal Arts and Sciences)<sup>1</sup>  
 Taaffe, Edward James, Jr. (Journalism)<sup>1</sup>  
 Talbot, Cynthia Hearne (Management)<sup>3</sup>  
 Tاملer, Leo (Liberal Arts and Sciences)  
 Tarran, David Gordon (Civil Engineering)  
 Tarshis, Bernard Douglas (Accountancy)<sup>1</sup>  
 Thompson, George Randall (Architectural Engineering)  
 Thomson, Ralph Enos (Commerce and Law)<sup>4</sup>  
 Tobin, David Jerome (Chemical Engineering)<sup>\*</sup>  
 Tom, David Yung Choy (Civil Engineering)  
 Tom, Robert (Civil Engineering)<sup>1</sup>  
 Toomim, Hershel (Electrical Engineering)<sup>1</sup>  
 Toomim, Patty Mintzer (Liberal Arts and Sciences)<sup>1</sup>  
 Trapp, Walter Bernard (Liberal Arts and Sciences)  
 Trummel, Helen Belle (Home Economics)<sup>3</sup>  
 Tucker, Beatrice Hedlund (Education)<sup>3</sup>  
 Turner, Dora Jane (Education)<sup>3</sup>  
 Uctel, Viola (Liberal Arts and Sciences)  
 Uhl, Mary Ellen (Home Economics)  
 Upton, Charlotte McCrary (Home Economics)<sup>\*\*\*1</sup>  
 Urgo, Rosemarie Rita (Home Economics)<sup>3</sup>  
 Urick, Dean Delbert (Agriculture)  
 Van Coevering, John, Jr. (Electrical Engineering)<sup>4</sup>  
 Van Poucke, Raymond Francis (Agriculture)<sup>\*\*\*\*</sup>  
 Vega, Solero Tovar de la (Physical Education)  
 Vidovich, Eleanor Anna Dolores (Journalism)<sup>4</sup>  
 Voss, Barbara Ellen (Journalism)<sup>1</sup>  
 Vutsch, Charles Matt (Mechanical Engineering)  
 Walker, Josephine Fidelis (Liberal Arts and Sciences)  
 Wallace, Harold Dean (Agriculture)<sup>\*\*1</sup>  
 Wanderer, Kenneth Herbert (Chemical Engineering)<sup>1</sup>  
 Ward, Raymond Calvin (Civil Engineering)<sup>4</sup>  
 Wardle, William Leslie, Jr. (Sanitary Engineering)  
 Watts, Duane Everett (Electrical Engineering)<sup>1</sup>  
 Welch, Emma Louise (Accountancy)  
 Weller, Lloyd Wayne (Sanitary Engineering)  
 Wells, Adrian Ray (General Engineering)<sup>1</sup>  
 Wemboener, Ella May (Home Economics)  
 Wendell, John Alex (Architectural Engineering)  
 Whalin, Edwin Ansil, Jr. (Mechanical Engineering)<sup>\*\*</sup>  
 Whitton, Caroline Trenkle (Home Economics)  
 Wilfred, Eleanor Jayne (Liberal Arts and Sciences)<sup>\*</sup>  
 Willis, Shelby Kenneth (Civil Engineering)  
 Winder, Kathryn Lucille (Education)<sup>1</sup>  
 Windhorst, Lois Hume (Electrical Engineering)  
 Winter, Patricia Lue (Education)  
 Witwer, Patricia Ann (Liberal Arts and Sciences)<sup>1</sup>  
 Wolf, Charles Henry (Electrical Engineering)<sup>4</sup>  
 Wolf, Monica Priscilla (Music Education)<sup>\*\*</sup>  
 Wood, Clarence James (Civil Engineering)  
 Woolridge, Alexander Janssen (Civil Engineering)  
 Work, Clyde Everette (Liberal Arts and Sciences)  
 Wright, Kenneth Newell (Agriculture)<sup>\*\*4</sup>  
 Wykes, Arthur Albert (Liberal Arts and Sciences)<sup>3</sup>  
 Wylie, Florence Jean (Management)  
 York, Barbara Jean (Liberal Arts and Sciences)  
 Zoller, James Harold (Sanitary Engineering)  
 Zwick, Elaine Marie (Physical Education)<sup>\*</sup>

### Degree of Bachelor of Fine Arts

(In the subjects shown in parenthesis)

- Baldwin, Elisabeth Grace (Art Education)<sup>\*\*</sup>  
 Bowen, Dorothy Jeanne (Painting)  
 Grego, Mary Janet (Art Education)<sup>1</sup>  
 Gilchrist, Geraldine Janet (Art Education)  
 Hedrick, Carol Louise (Industrial Design)  
 Kaiser, Dorothy Marie (Painting)  
 Lotterman, Harold Daniel (Painting)<sup>1</sup>  
 McGrew, Jane Tuttle (Art Education)  
 Morris, Flo Nell (Painting)<sup>\*</sup>  
 Nolen, Betty Lou (Painting)<sup>\*\*\*</sup>  
 Rushakoff, Sidney Louis (Painting)<sup>\*\*\*</sup>  
 Smith, George William (Industrial Design)<sup>\*</sup>  
 Smith, Jean Louise (Painting)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

## Degree of Bachelor of Music

Esrom, Marie  
Ewart, Hugh Winchester<sup>3</sup>  
Johnson, Carol Louise\*\*  
Kerr, Irma Elaine

Lowry, Margaret Ruth\*\*  
Morgan, Sylvia Troemper<sup>1</sup>  
Smith, Virginia Gayle<sup>3</sup>  
Wilhelm, Alice Mae

## COLLEGE OF LAW

## Degree of Bachelor of Science

Lersch, Marjorie Louise\*

Stern, Sylvia

## Degree of Bachelor of Laws

Bowen, Anna Marie, B.Ed., Southern Illinois  
Normal University, 1942<sup>1</sup>  
Branigan, Imogene Wolfe, A.B., Vassar Col-  
lege, 1938  
Crist, Jacqualen Joan, B.Ed., Illinois State  
Normal University, 1942<sup>4</sup>  
Flowers, Jay Charles, A.B., The Citadel, 1943<sup>4</sup>

Nihan, Robert Cullen, B.S., 1942  
Pezman, Alfred Leonard, A.B., 1942  
Richmond, Kenneth Lowell, A.B., 1944<sup>4</sup>  
Shepard, Trent Allen, B.S., 1942  
Strand, Francis Leonard<sup>4</sup>  
Zeglis, Donald Davis, B.S., Bradley Polytech-  
nic Institute, 1940<sup>2</sup>

## Degree of Doctor of Law

Perry, Sara Claudine, A.B., 1943\*\*<sup>4</sup>  
Simpson, Charles Reagan, A.B., 1944\*\*<sup>4</sup>

Wright, Curtis, Jr., B.S., Dartmouth College,  
1927\*\*<sup>4</sup>

## LIBRARY SCHOOL

## Degree of Bachelor of Science in Library Science

Couch, Mary Ellen, B.S., Southwest Missouri  
State Teachers College, 1943  
Davidson, Minnie Stong, A.B., A.M., Univer-  
sity of Arkansas, 1939, 1941<sup>3</sup>  
Decker, Laura Greer, B.S., A.B., A.M., Uni-  
versity of Missouri, 1929, 1930, 1938  
Dugan, Mary Elizabeth, A.B., Clarke College,  
1940  
Graham, Irmgard Otten, B.S., Northwestern  
University, 1928\*  
Grobstein, Dora, A.B., 1944  
Hagerman, Clara Mae, B.Ed., Illinois State  
Normal University, 1942  
Harper, Mildred Morgan, A.B., University of  
North Carolina, 1928  
Hill, Alma Dutschke, A.B., Western Kentucky  
State Teachers College, 1936\*<sup>3</sup>  
Hornak, Anna Frances, A.B., University of  
Texas, 1944  
Houston, Waverly Isabelle, A.B., 1923\*<sup>3</sup>  
James, Viola Louise, A.B., Greenville College,  
1940\*\*  
Jones, Virginia Churchill, A.B., Southwestern,  
1936\*\*  
Kingsley, Cecelia Mary, A.B., Clarke College,  
1931\*<sup>3</sup>  
Kinnaman, Mary Edith, A.B., MacMurray  
College, 1944\*  
Kuhlo, Elizabeth Marsh, B.S., 1942<sup>3</sup>  
Leake, Almeda Lena, A.B., University of Ken-  
tucky, 1938

Lindeman, Katherine, A.B., MacMurray Col-  
lege, 1944  
Mehren, Jane von, A.B., 1944\*\*  
Moore, Ermina Gertrude, A.B., Indiana Uni-  
versity, 1912  
Neff, Lois Catherine, A.B., Ohio University,  
1944  
Quick, Fannie Victoria, B.S., 1941<sup>3</sup>  
Ragan, Betty Rae, A.B., MacMurray College,  
1944  
Ransom, Marian, A.B., University of Kansas,  
1944  
Riddle, Glenn Keith, B.Ed., Wisconsin State  
Teachers College, 1938\*\*<sup>3</sup>  
Schlagenhauf, Caroline Agnes, B.S., 1935\*<sup>3</sup>  
Schwabe, Lenna Woods, A.B., M.S., 1918, 1939<sup>3</sup>  
Smith, Lella Geneva, A.B., College of the  
Ozarks, 1940  
Snyder, Margaret Elaine, B.S., South Dakota  
State College, 1944  
Stanley, Ellen Lenora, A.B., Earlham College,  
1944\*\*  
Swisher, Mary Virginia, A.B., West Virginia  
University, 1941\*\*  
Tatum, Essie Lee, A.B., Philander Smith Col-  
lege, 1943  
Tom, Chow Loy, B.Ed., University of Hawaii,  
1941\*  
Wait, Mary Alice, A.B., Greenville College,  
1944

## COLLEGE OF MEDICINE

## Degree of Bachelor of Science in Medicine

(Conferred in Chicago)

Abrahams, Jerome Edward<sup>4</sup>  
Allen, Richard Reed<sup>4</sup>  
Andrews, William Jay<sup>5</sup>  
Auerbach, Thomas Malcolm<sup>4</sup>  
Baker, Paul Lester<sup>4</sup>  
Barnard, Donald Max<sup>4</sup>

Becker, Robert Jerome<sup>4</sup>  
Becker, Samuel William, Jr.<sup>4</sup>  
Bergquist, Stanley Frithio<sup>4</sup>  
Bertelsen, William Robert<sup>4</sup>  
Best, William Robert<sup>4</sup>  
Block, Bernard<sup>4</sup>

Blunck, Conrad Frederick Jen-  
sen<sup>4</sup>  
Bos, Norman Calvin<sup>4</sup>  
Bradley, Margaret Tague<sup>4</sup>  
Brumbaugh, Elizabeth Katharyn<sup>4</sup>  
Brussell, Gerald<sup>4</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Burdick, Allison Lovelle<sup>4</sup>  
 Busch, Harris<sup>1</sup>  
 Camp, John Richard<sup>4</sup>  
 Cavenagh, John Baird<sup>4</sup>  
 Coleman, John Martin<sup>4</sup>  
 Cruft, George Edward<sup>4</sup>  
 Dagovitz, Leonard Irving<sup>4</sup>  
 Dasso, Raymond William<sup>4</sup>  
 Deiss, William Paul, Jr.<sup>4</sup>  
 Del Fava, Raymond Louis<sup>4</sup>  
 Devlin, Thomas Charles<sup>4</sup>  
 Dooley, Robert Daniel<sup>2</sup>  
 Driscoll, John Edward<sup>4</sup>  
 Ellman, Harvard<sup>4</sup>  
 Frank, Norman Morton  
 Froom, Jack<sup>4</sup>  
 Gaines, Jack Weiss, A.B., 1945<sup>4</sup>  
 Gethner, Paul Julius<sup>4</sup>  
 Goldberg, Edward Michael<sup>4</sup>  
 Goldman, Sidney Morton<sup>4</sup>  
 Goldstein, Sidney<sup>4</sup>  
 Greenspan, Irving<sup>4</sup>  
 Griffith, Thomas Lovell<sup>4</sup>  
 Guynn, Vernon LaMar<sup>4</sup>  
 Hauter, Dean Alden<sup>4</sup>  
 Hill, Evelyn Camille<sup>4</sup>  
 Hochhauser, Martin, A.B., 1945<sup>4</sup>  
 Indeck, Walter, A.B., 1945<sup>4</sup>  
 Israel, Patrick Leon<sup>4</sup>  
 Jeffords, Francis Wheatley<sup>4</sup>  
 Kadison, Elmer Rolfe<sup>4</sup>  
 Karr, Jean Phillip<sup>4</sup>  
 Kaufman, Gene Bert<sup>4</sup>  
 Kern, Sidney Beemer<sup>4</sup>  
 Kiely, James Patrick<sup>4</sup>  
 Kiely, Joseph Michael<sup>4</sup>  
 Kinsman, Ben Arthur<sup>4</sup>  
 Koesterer, Richard Adam<sup>4</sup>  
 Krauser, William James<sup>3</sup>  
 Lanoff, Gilbert, B.S., Northwest-  
 ern University, 1943<sup>4</sup>  
 Levin, Burton David<sup>4</sup>  
 LeVine, Lawrence<sup>4</sup>  
 Lieblich, Wilbert<sup>4</sup>  
 Lindsay, Donald Gene<sup>4</sup>  
 Linman, James William<sup>4</sup>  
 Loewenstein, Peter Felix<sup>4</sup>  
 Lowe, John Alan<sup>4</sup>  
 Malstrom, Bernard Edward,  
 M.D., 1934<sup>5</sup>  
 Markelz, Robert Anthony<sup>4</sup>  
 Marske, Robert Lee<sup>5</sup>  
 Martinek, Robert George, B.S.,  
 M.S., 1941, 1943<sup>4</sup>  
 Marx, Joseph Israel<sup>4</sup>  
 Mayer, Peter Stewart, A.B.,  
 1945<sup>4</sup>  
 McLaughlin, John Richard<sup>4</sup>  
 Minner, Marshall Allan<sup>4</sup>  
 Missavage, Edward, Jr.<sup>4</sup>  
 Moberg, Carl Harold, A.B., 1945<sup>4</sup>  
 Morgan, Robert Dean<sup>4</sup>  
 Motulsky, Arno Gunther<sup>4</sup>  
 Nicholson, Paul William, B.S.,  
 1945<sup>4</sup>  
 Noble, John Henry<sup>4</sup>  
 Noll, Leland Eugene<sup>4</sup>  
 Norvell, Stevens Thompson, Jr.<sup>4</sup>  
 Pacini, Ralph, Jr.<sup>4</sup>  
 Paloucek, Frank Paul, A.B.,  
 1945<sup>4</sup>  
 Patterson, John Hayden<sup>4</sup>  
 Pinkus, Walter, A.B., 1945<sup>4</sup>  
 Pracyk, Gertrude Nadene Ho-  
 lloff<sup>4</sup>  
 Priest, Edwin Rush<sup>4</sup>  
 Reid, Robert Allan, A.B., 1945<sup>4</sup>  
 Reiffel, Pearl Inice<sup>4</sup>  
 Richards, Dana Foster<sup>4</sup>  
 Roberts, Leigh Milton<sup>4</sup>  
 Rosack, Henry, M.D., 1941<sup>5</sup>  
 Rottschafer, Robert Theodore<sup>4</sup>  
 Russman, Howard Bruno<sup>4</sup>  
 Saavedra, Richard Alfonso<sup>4</sup>  
 Sarnat, Leonard Arthur<sup>4</sup>  
 Schairer, Arne Everett, A.B.,  
 1945<sup>4</sup>  
 Schottman, Gerhard William, Jr.,  
 A.B., Valparaiso University,  
 1944<sup>4</sup>  
 Schroeder, Carl William Freder-  
 ick<sup>4</sup>  
 Schwartz, Melvin Louis<sup>4</sup>  
 Schweitzer, Irvin LeRoy, Jr.<sup>4</sup>  
 Share, Isaiah Anatole<sup>4</sup>  
 Shimkus, George Joseph, A.B.,  
 North Central College, 1945<sup>4</sup>  
 Simons, Robert Louis<sup>4</sup>  
 Small, Max Sidney, A.B., 1945<sup>4</sup>  
 Smaller, Ben Isadore, B.S., 1939<sup>4</sup>  
 Stahl, Philip E., M.D., 1939<sup>4</sup>  
 Strecker, William Louis<sup>4</sup>  
 Swanberg, William Harold,  
 Ph.D., University of Chica-  
 go, 1943<sup>4</sup>  
 Swanson, Alfred Bertil<sup>4</sup>  
 Thompson, Ray Eugene, Jr.<sup>4</sup>  
 Van Duyn, Charles Michael<sup>4</sup>  
 Victor, Donald Harrison<sup>4</sup>  
 Weiss, Robert Carlton<sup>4</sup>  
 Wilbur, David George<sup>4</sup>  
 Williams, Donald F.<sup>4</sup>  
 Wilson, William Hansford, Jr.,  
 A.B., Fisk University, 1941<sup>4</sup>  
 Zaleznak, Bernard David, A.B.,  
 1945<sup>4</sup>  
 Zwemer, Theodore Winter<sup>4</sup>

### Degree of Doctor of Medicine

(Conferred in Chicago on September 14, 1945)

- Abell, John Michael, B.S., 1944  
 Agron, Issar Michael  
 Aimore, John Albert, B.S., 1944  
 Altman, George Lawrence, B.S., University of  
 Chicago, 1941  
 Anderge, Richard Lang, B.S., University of  
 North Dakota, 1944  
 Aplington, James Burton, B.S., 1944  
 Argabrite, John William, B.S., South Dakota  
 State College, 1940; M.S., Western Re-  
 serve University, 1942  
 Arnett, Vitold, A.B., A.M., Clark University,  
 1935, 1937; Ph.D., Cornell University,  
 1941; B.S., 1944  
 Atkins, Robert Alan, B.S., 1944  
 Bailey, John Junior, B.S., 1944  
 Bair, George Willard, A.B., Wittenberg Col-  
 lege, 1940  
 Baker, Lester, B.S., 1941  
 Baker, Robert Whitney, A.B., Coe College,  
 1942; B.S., 1944  
 Bederman, Stuart Stanley, A.B., B.S., 1943,  
 1944  
 Bernstein, Lionel Mandel, B.S., 1944  
 Boor, Alden Kinney, B.S., 1944  
 Borak, Walter John, B.S., 1944  
 Bowton, Forrest Lowell, A.B., 1942  
 Brace, Kirkland Clifford, A.B., University of  
 Iowa, 1942; B.S., 1944\*  
 Burgwald, Elroy George, B.S., 1944  
 Chalmers, Nate, B.S., 1944  
 Chapman, Robert Arthur, A.B., University of  
 Kansas, 1942  
 Christianson, Lawrence Graham, A.B., B.S.,  
 University of North Dakota, 1943, 1944\*  
 Cohen, Charlotte J., B.S., 1944  
 Cohen, Harold Robert, B.S., University of  
 Chicago, 1938; M.S., Ph.D., 1939, 1942  
 Coon, William McIntosh, A.B., Indiana Uni-  
 versity, 1942  
 Cooper, Marvin Earl, B.S., 1944  
 Coriden, Thomas Lou, A.B., 1942  
 Cornfield, Leslie Sidney, B.S., 1944  
 Crumrine, Joseph Lyle, B.S., 1944  
 Dasher-Dante, Edward, D.D.S., B.S., 1930,  
 1944  
 Decker, Sam, B.S., University of Chicago,  
 1936; M.S., 1939  
 Deiss, William Paul, Jr.  
 Dwyer, John Cornelius, Jr., B.S., 1944  
 Dysinger, Robert Holmes, A.B., Illinois Col-  
 lege, 1944  
 Eisenberg, Harold Joseph, A.B., 1944  
 Erickson, Oswald Philip, A.B., B.S., Univer-  
 sity of North Dakota, 1943, 1944  
 Etherton, Edson Lester, B.S., Illinois Wesley-  
 an University, 1943; B.S., 1944  
 Fijan, Kenneth James, B.S., 1944  
 Flannery, Francis Edward, A.B., James Mill-  
 kin University, 1944  
 Flau, Norman Carl  
 Fortner, Joseph Gerald, B.S., 1944\*  
 Frederick, Laurence Davis, Jr., B.S., 1944  
 Friedman, Irving Abraham, A.B., B.S., 1943,  
 1944  
 Garbe, LeRoy Bernard, B.S., 1944  
 Garrard, Sterling Davis\*  
 Garvin, Harold Ward, B.S., 1944  
 Gattas, Fred Albert, B.S., 1944  
 Goldberg, Arthur Melvin  
 Goldberg, Stanley Zane, B.S., 1944  
 Goldman, Leo Milton  
 Golum, Abraham, B.S., 1942  
 Gordon, Archer Samuel, A.B., North Central  
 College, 1942; B.S., 1944  
 Graham, Henry Irving, A.B., B.S., 1943, 1944

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.



- Grater, William Casper, A.B., 1942  
 Greco, Louis Raymond, Jr., B.S., 1944  
 Greenberg, Irving Meyer, A.B., B.S., 1944, 1944  
 Greenfield, Robert Edman, Jr., B.S., Duke University, 1942  
 Gregory, Louis Joseph, B.S., Adrian College, 1941  
 Haan, Robert Edward, A.B., James Millikin University, 1942  
 Harris, Mack Joseph, B.S., 1944  
 Hasse, Gorden Wilbur, A.B., A.M., Oberlin College, 1937, 1939, Ph.D., 1942  
 Heifetz, Milton David, B.S., 1944  
 Henderson, John Arthur, B.S., 1944\*  
 Herath, William Albert, B.S., 1944  
 Hesselschwerdt, Gernon Paul, B.S., 1944  
 Joseph, David Meyer, B.S., 1944  
 Juel, Roger Allen, B.S., 1944  
 Kagen, Irving Newton, B.S., 1944  
 Kameneur, Harold Robert, B.S., 1944  
 Kaplan, Robert Morris, B.S., 1942  
 Katz, Irving Arron, B.S., 1944  
 Kirchhoff, Clyde August, B.S., Northwestern University, 1942  
 Klaren, Earl Vincent, B.S., 1944  
 Klopsch, Warren John  
 Kollar, Edward Joseph, Jr., A.B., 1940; M.S., Yale University, 1942\*\*  
 Kopsa, Walter John, B.S., 1944  
 Korol, Herbert, B.S., 1944  
 Kosar, Evelyn Dorothy, B.S., 1944  
 Kramer, Charles Henry, B.S., 1944  
 Ledyard, Walter William, A.B., 1942  
 Lesko, Frank Louis, A.B., James Millikin University, 1942  
 Lindahl, Elbert Lee, A.B., 1943  
 Lindgren, Roy Paul, B.S., 1944  
 Lithgow, William Carroll, B.S., Elmhurst College, 1942  
 Long, John Sterry, B.S., 1944  
 Louseff, S. Herbert, B.S., 1944\*  
 Ludwig, Igra  
 Lumpkin, John Gibson, Jr., B.S., Morehouse College, 1940; M.S., Atlanta University, 1941  
 Lunseth, John Hubert, A.B., B.S., University of North Dakota, 1943, 1944  
 Lyman, Homer Cornelius, Jr., A.B., 1943  
 Lyons, John Cecil, A.B., B.S., University of North Dakota, 1943, 1944  
 Martinucci, August, B.S., 1944  
 Marvin, Samuel Leonard, A.B., B.S., West Virginia University, 1943, 1944  
 Matlavish, Richard Thomas, B.S., University of Notre Dame, 1942  
 Mayrand, Mary Elizabeth, B.S., Northwestern University, 1941  
 McFarlane, Peter Joseph, B.S., Shurtleff College, 1941  
 Melamed, Myron, B.S., 1944\*  
 Merritt, Edward George, B.S., 1944  
 Meszaros, William Thompson, B.S., 1944  
 Meyer, Willard Carl, B.S., 1944  
 Miller, Edward Joseph, B.S., Lewis Institute, 1937  
 Miller, Milton J., B.S., 1944  
 Miles, Robert Joseph, B.S., 1944\*  
 Molden, Charles Arthur, A.B., DePauw University, 1942  
 Molloy, Joseph Emmet, B.S., 1944  
 Molyneaux, Mathias Glenn, B.S., 1944  
 Morrow, Alvin Saul, A.B., 1942  
 Muehe, Charles Christopher  
 Munson, Thomas Arndt  
 Murphy, Joseph William, B.S., 1944  
 Murphy, Robert Harold, B.S., 1944  
 Nedzel, Gleb Alexander, B.S., 1944  
 Neller, Norman Leon, B.S., 1942  
 Nesbitt, Robert Douglas, B.S., 1944  
 Nolan, Kenneth Smith, A.B., North Central College, 1942; B.S., 1944\*  
 O'Brien, John Joseph, B.S., 1944  
 Olmstead, Edwin Guy, A.B., B.S., University of North Dakota, 1943, 1944\*  
 Oyer, Russell Leroy, A.B., Bluffton College, 1942  
 Pantone, Anton Marc, B.S., 1944  
 Pecora, Joseph Samuel, A.B., 1943  
 Pfenthauser, Martin Albert, II, B.S., Northwestern University, 1942  
 Pile, Wendell James, B.S., University of North Dakota, 1944  
 Pilz, Clifford George, B.S., 1944\*  
 Podore, Clarence Joseph, B.S., 1944  
 Pollock, George Howard, B.S., 1944\*  
 Pratum, Rolf Hoyendahl, B.S., University of Washington, 1943  
 Presley, Sophie Janina  
 Quilty, Thomas James, B.S., St. Ambrose College, 1943  
 Quitmeyer, Vincent Eugene, A.B., B.S., University of North Dakota, 1943, 1944  
 Ramey, Charles Arthur  
 Rapoport, Leonard P., B.S., Central Y.M.C.A. College, 1943  
 Reed, Quentin Harry, B.Ed., Southern Illinois State Normal University, 1942  
 Reihmer, Vernoy Arthur, B.S., Wheaton College, 1938; M.S., 1939  
 Reilly, Carl Nelson, Jr., B.S., 1944  
 Rice, Imas Ward, B.S., 1944  
 Ross, Glenn Elrick, B.S., 1944  
 Rubinstien, Samuel Irwin, B.S., 1944\*  
 Rulison, Clyde Augustus, A.B., 1942  
 Sauer, Gordon Chenoweth, B.S., 1944  
 Searle, Gordon Wentworth, B.S., 1941  
 Severson, James Melvin, Jr.  
 Shaiova, Charles Herman, B.S., 1942  
 Shapiro, Daniel, B.S., Central Y.M.C.A. College, 1943\*\*  
 Shrifter, Norman, B.S., 1944\*\*  
 Simon, Marshall Urkov, B.S., 1944  
 Snell, Frank Bradley, B.S., 1942  
 Solar, Alice Mae, B.S., 1944  
 Spait, Wilfred Marlowe, B.S., 1943  
 Sperling, Harry, B.S., 1944  
 Steiner, Paul  
 Stephenson, Richard Battell, B.S., Tufts College, 1939; M.S., University of Maryland, 1940  
 Stern, Mary Jane, A.B., North Central College, 1941  
 Stevens, Edwin Walter, B.S., 1944  
 Strauss, Sol S., B.S., 1944  
 Sunderland, Dale Willis  
 Swanstrom, Harry Carl, Jr., B.S., 1944  
 Talaga, Edward S., B.S., Central Y.M.C.A. College, 1942  
 Tausig, Theodore Neal  
 Thometz, John James, B.S., 1944  
 Tomlinson, William Arthur, B.S., 1944  
 Travis, Bane Thurlow, B.S., 1944  
 Tresley, Jack, B.S., 1944  
 Trumpe, William Daniel, B.S., 1942  
 Urban, Frank, B.S., Ph.D., University of Wisconsin, 1926, 1928  
 Van Gorder, Charles Brown  
 Van Kirk, Paul Phillip, A.B., 1942  
 Vycital, Richard Otto, B.S., 1941\*  
 Walker, William McAlpine, B.S., Morehouse College, 1941  
 Warmington, William John, B.S., Northwestern University, 1942  
 Weyl, Wolfgang Leonard, A.B., Earlham College, 1942; B.S., 1944  
 Whitfield, Lawrence Alexander, B.S., M.S., University of Chicago, 1928, 1931  
 Wichterman, Glen Herbert, B.S., 1944  
 Wilson, William Hansford, Jr., A.B., Fisk University, 1941  
 Wolf, Gordon Frank, B.S., 1944  
 Wren, Charles Wadison, Jr., B.S., 1944  
 Wright, John Leslie, B.S., Illinois Wesleyan University, 1943  
 Zalar, Richard Wayne, B.S., 1944

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

## Degree of Doctor of Medicine

(Conferred in Chicago on December 22, 1945)

Becker, Elmer Lewis, B.S., University of Chicago, 1940; M.S., 1941  
 Bradley, Margaret Tague, B.S., 1945  
 Coon, Julius Mosher, A.B., Indiana University, 1932; Ph.D., University of Chicago, 1938

Honsik, Frank Jandus, A.B., 1943  
 Lipinski, John Joseph, A.B., B.S., University of North Dakota, 1943, 1944  
 Lorenz, Julian Scott, B.S., University of Chicago, 1942

## COLLEGE OF DENTISTRY

## Degree of Bachelor of Science in Dentistry

(Conferred in Chicago)

Altman, Alvin Seymour<sup>4</sup>  
 Ascherman, Gerald Morton<sup>5</sup>  
 Bessinger, Herbert Edwin<sup>2</sup>  
 Blanchette, Lorenzo Gerard, Ph.D., 1931<sup>4</sup>  
 Blattmachr, Charles Gustav<sup>1</sup>  
 Cohen, Barnett<sup>2</sup>  
 Cohen, Bernard B.<sup>2</sup>  
 Dolin, Albert, B.S., 1943<sup>4</sup>  
 Dunn, Arthur Seymour<sup>4</sup>  
 Elwell, Robert Hawks, B.S., 1943<sup>4</sup>  
 Frey, Lawrence Burdette, Jr.<sup>4</sup>  
 Genzer, Isadore Jay<sup>4</sup>  
 Hawkins, Edward Charles, B.S., 1943<sup>4</sup>  
 Horowitz, Lawrence<sup>4</sup>  
 Killip, Devore Eugene<sup>4</sup>  
 Kozlicki, Frank Richard, B.S., 1939<sup>4</sup>  
 Laff, Robert Mayer<sup>4</sup>  
 Larson, Milas Parl<sup>4</sup>  
 Law, Raymond Willis, Jr., A.B., Cornell College, 1943<sup>4</sup>

Marcus, Samens<sup>4</sup>  
 McCullough, Thomas Mitchell<sup>4</sup>  
 Muench, Ernst Guyot<sup>4</sup>  
 Noskin, Jerome Harold<sup>4</sup>  
 Noto, Joseph<sup>4</sup>  
 Olsan, Keith Eldon<sup>4</sup>  
 Peters, John Robert<sup>4</sup>  
 Pope, Philip Hugh<sup>4</sup>  
 Rabin, Harold<sup>4</sup>  
 Rensner, Delmar A.<sup>4</sup>  
 Rice, Joseph Ransom<sup>4</sup>  
 Rumack, David Robert, B.S., Central Y.M.C.A. College, 1945<sup>4</sup>  
 Smeeton, John Cuthbert<sup>5</sup>  
 Stevens, Wayne Smith<sup>4</sup>  
 Vitt, Warren Russell<sup>2</sup>  
 Watters, Harry Carl<sup>4</sup>  
 Weisbart, Hymen<sup>4</sup>  
 Wersching, John Phillip<sup>4</sup>

## Degree of Doctor of Dental Surgery

(Conferred in Chicago)

Bates, Robert Eugene, A.B., Franklin College, 1942; B.S., 1944<sup>5</sup>  
 Benning, Shirl Helmts, A.B., North Central College, 1944<sup>5</sup>  
 Bicknell, William Orvis<sup>5</sup>  
 Calhoun, Judson Jennelle, B.S., 1944<sup>4</sup>  
 Claus, Alvin Herbert, B.S., 1944<sup>4</sup>  
 Dusek, Frank Charles, A.B., North Central College, 1944; B.S., 1944<sup>4</sup>  
 Eisman, Morris Phil<sup>5</sup>  
 Feldmann, Earl Edwin, B.S., 1944<sup>4</sup>  
 Fields, Samuel<sup>1</sup>  
 Friedman, Eugene<sup>4</sup>  
 Ganz, Victor<sup>4</sup>  
 Garfin, Frank, B.S., 1944<sup>4</sup>  
 Gerstein, Harold, B.S., 1944<sup>4</sup>  
 Glickman, Irving Arthur<sup>5</sup>  
 Gold, Ira Louis, B.S., Central Y.M.C.A. College, 1943<sup>5</sup>  
 Greene, Bernard<sup>4</sup>  
 Jacobs, Lester, B.S., 1942<sup>4</sup>  
 Janows, Sidney Marvin, B.S., 1942<sup>5</sup>  
 Kaplan, Oscar Meyer, B.S., 1939<sup>4</sup>  
 Kaplan, Seymour Mayer, B.S., 1942<sup>5</sup>  
 Karraker, Robert Heilig, A.B., B.S., 1942, 1944<sup>5</sup>  
 Katz, Arthur, A.B., Syracuse University, 1942<sup>5</sup>  
 Kodosh, Milton M., B.S., 1944<sup>4</sup>  
 Kovats, Julius Joseph<sup>4</sup>  
 Legare, Robert Joseph<sup>5</sup>  
 Levin, Albert Fred, B.S., 1944<sup>5</sup>

Levy, Jack Lee<sup>4</sup>  
 Lite, Theodore, B.S., 1944<sup>4</sup>  
 Maddy, Donald<sup>4</sup>  
 Morrow, Burton Seymour, B.S., 1944<sup>5</sup>  
 Poriss, Edward Israel, B.S., University of Vermont, 1940<sup>1</sup>  
 Reuben, Paul, B.S., 1944<sup>4</sup>  
 Robinson, Irwin<sup>4</sup>  
 Robinson, Marvin Jack, B.S., 1944<sup>5</sup>  
 Rosen, Ted, B.S., 1944<sup>4</sup>  
 Rubenstein, Joseph Leonard, B.S., 1944<sup>4</sup>  
 Shepro, Merrill James, B.S., 1944<sup>4</sup>  
 Shulruff, Walter, B.S., 1944<sup>4</sup>  
 Solow, Joseph<sup>4</sup>  
 Sreebny, Leo Morris, A.B., 1942<sup>4</sup>  
 Stewart, Alan Erwin, B.S., 1944<sup>4</sup>  
 Sudakoff, Carl H.<sup>4</sup>  
 Tauman, David Isaiah, B.S., Central Y.M.C.A. College, 1942; B.S., 1944<sup>4</sup>  
 Towns, Clarence, Jr., B.S., Central Y.M.C.A. College, 1942<sup>5</sup>  
 Twedt, David Cameron, B.S., 1944<sup>4</sup>  
 Warzak, Bernard John, B.S., 1944<sup>4</sup>  
 Watkins, Dan Hendren, B.S., 1944<sup>4</sup>  
 Weisbart, Hymen, B.S., 1945<sup>5</sup>  
 Weiss, Harold Maurice, B.S., 1944<sup>4</sup>  
 Wing, Robert Louis<sup>4</sup>  
 Yale, Seymour Hershel, B.S., 1944<sup>4</sup>  
 Zak, Herbert Bernard, B.S., 1944<sup>4</sup>

## COLLEGE OF PHARMACY

## Degree of Bachelor of Science in Pharmacy

(Conferred in Chicago)

Bradley, Dorothy Frances<sup>4</sup>  
 Brown, Naomi Gloria<sup>\*3</sup>  
 Bystrzycki, Eugenia R.<sup>4</sup>  
 Claitman, Julian

Lampert, Vernon H.<sup>4</sup>  
 Meyer, Donald Eddy<sup>4</sup>  
 Resnick, Leon Harry

Schoon, Theodore George, Jr.<sup>4</sup>  
 Steinberg, Philip<sup>4</sup>  
 Wankovsky, Meyer<sup>4</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

## GRADUATE SCHOOL (URBANA AND CHICAGO)

## Degree of Master of Arts

*(In the subjects shown in parenthesis)*

- Albers, Luree Floella, B.S., Northeast Missouri State Teachers College, 1940; (Education)<sup>4</sup>
- Annegers, Vida Fort, B.Ed., Illinois Normal University, 1941; (Social Sciences)<sup>3</sup>
- Atzenhoffer, Phyllis Jane, A.B., 1943; (Psychology)<sup>3</sup>
- Backlund, Hannah Sophia, A.B., University of Idaho, 1930; (Spanish)<sup>1</sup>
- Bailey, Betty Ann, B.S., James Millikin University, 1943; (Chemistry)<sup>4</sup>
- Bair, Nona Florence, B.Ed., Illinois State Normal University, 1942; (Education)<sup>3</sup>
- Baldwin, Ruth Marie, A.B., Muskingum College, 1939; B.S.(Lib.), 1940; (Library Science)<sup>4</sup>
- Ball, Richard William, A.B., 1944; (Mathematics)
- Barr, Clarence Crawford, B.Ed., Illinois State Normal University, 1929; (Education)<sup>1</sup>
- Blacker, George Curtis, A.B., 1930; (Education)
- Bozarth, Charles Miller, B.Ed., Southern Illinois Normal University, 1941; (Education)<sup>4</sup>
- Brannon, Mildred Jeannette, B.Mus., 1940; M.Mus., Indiana University, 1942; (Mathematics)
- Brown, Cayloma, A.B., Stowe Teachers College, 1938; (Education)<sup>3</sup>
- Burkhart, Ellen, A.B., University of Wisconsin, 1927; (English)<sup>3</sup>
- Camp, Mary Jane, A.B., 1942; (English)<sup>4</sup>
- Campbell, Eleanor Frances, A.B., Monmouth College, 1942; (English)<sup>4</sup>
- Carlson, Jeannette Elaine, A.B., 1944; (English)
- Chambless, Gwendolyn Nevada, A.B., Fisk University, 1928; (Education)
- Clapper, Maurice Raymond, B.Ed., Illinois State Normal University, 1938; (Education)
- Clark, Leadie Mae, A.B., 1943; (English)<sup>4</sup>
- Collins, Perry Vashon, A.B., Stowe Teachers College, 1940; (Education)
- Crowder, Lucy Lenore, A.B., Bradley Polytechnic Institute, 1939; (English)<sup>3</sup>
- Crozier, Elizabeth Ann, B.Ed., Southern Illinois Normal University, 1939; (English)
- Deffenbaugh, Mary Arrilla, B.Ed., Illinois State Normal University, 1940; (Classics)
- Erzen, Cevdet Ali, B.S., M.S., 1941, 1942; (Mathematics)
- Evans, Ulmont Lorden, B.Ed., Eastern Illinois State Teachers College, 1942; (Education)<sup>3</sup>
- Fisch, Theodore, A.B., 1942; (History)
- Fischer, Harold Carl, A.B., 1938; (Zoology)
- Fitch, Grace, A.B., MacMurray College, 1931; (Education)<sup>1</sup>
- Freeman, Sarah Mae, B.S., Stowe Teachers College, 1945; (Education)
- Gillum, Kemp Frederick, A.B., 1944; (History)
- Girhard, Marie Louise, A.B., 1942; (Education)
- Hall, Grace, B.Ed., Western Illinois State Teachers College, 1932; (Education)<sup>1</sup>
- Hamilton, Homer Hill, A.B., Talladega College, 1930; (Education)<sup>1</sup>
- Harris, Susie Lee, B.S., Southeast Missouri State Teachers College, 1939; (Education)<sup>3</sup>
- Henderson, Fern Irene, B.Ed., Illinois State Normal University, 1940; (Education)
- Henderson, Rebecca Jean, B.S., Eastern Illinois State Teachers College, 1944; (English)
- Hostinsky, Lois Aileen, B.S., Kansas State College, 1943; (Mathematics)
- Hubbard, Paul Gaylord, Jr., A.B., Wabash College, 1943; (History)
- Hunt, Effie Neva, A.B., MacMurray College, 1944; (English)
- James, Nellie Ellis, A.B., Stowe Teachers College, 1942; (Education)<sup>4</sup>
- Jennings, Curtis Howell, B.S., Southern Illinois Normal University, 1942; (Education)<sup>3</sup>
- Johnson, Alice Irene, A.B., Augustana College, 1937; (Education)<sup>3</sup>
- Johnson, Claranne Von Fossen, A.B., 1943; (Psychology)<sup>3</sup>
- Johnson, Marian Smith, B.Ed., Illinois State Normal University, 1933; (French)<sup>4</sup>
- Jordan, Roy Wayne, A.B., Illinois College, 1932; (Education)<sup>3</sup>
- Kaplan, Jacques Robert, B.S., 1943; (Spanish)
- Kathmann, Ruth Marie, B.Ed., Western Illinois State Teachers College, 1935; (Education)<sup>1</sup>
- Kaufman, Esther, A.B., Queens College, 1944; (English)
- Kelly, Virginia Anne, A.B., Rosary College, 1944; (Spanish)<sup>4</sup>
- Kerchenfaut, Lois Carolyn, A.B., 1944; (Speech)
- Kientzle, Helen Lucille, A.B., 1940; (English)<sup>4</sup>
- Kimmel, Ira Leon, B.Ed., Southern Illinois Normal University, 1929; (Education)<sup>2</sup>
- Kirk, Marjorie, B.S., Skidmore College, 1939; (Education)<sup>2</sup>
- Koeping, Ernest Richard, B.S., Bradley Polytechnic Institute, 1928; (Education)<sup>1</sup>
- Lewis, Cameron David, A.B., University of Buffalo, 1942; (Chemistry)
- Liden, Lillian Margaruita, A.B., 1945; (English)<sup>4</sup>
- Mauck, Inez Louise, B.Ed., Illinois Normal University, 1942; (Education)<sup>3</sup>
- Maynard, Sarah Ellen, B.Ed., Southern Illinois Normal University, 1941; (English)<sup>3</sup>
- Mazzara, Giovanna, B.Ed., Southern Illinois Normal University, 1940; (Education)<sup>3</sup>
- McAllaster, Elva Arline, A.B., Greenville College, 1944; (English)
- McCullough, Alta Margaret, A.B., 1940; (History)<sup>1</sup>
- McLaughlin, Florence Esther, B.S., 1937; (Speech)
- McNeile, Margaret, B.Ed., Southern Illinois Normal University, 1941; (Education)<sup>3</sup>
- Mendenhall, L. Herbert, A.B., Iowa Wesleyan College, 1934; (Education)
- Mercer, Margaret Esther, B.S., 1937; (English)
- Mercker, Andrew Michael, A.B., Indiana State Teachers College, 1915; (Education)
- Meyer, Robert Edward, B.S., Quincy College, 1940; (Classics)<sup>3</sup>
- Miller, John Ferdinand, B.Ed., Eastern Illinois State Teachers College, 1930; (Education)<sup>3</sup>
- Muffley, Elvay Joseph, B.S., Eureka College, 1917; (Education)<sup>3</sup>
- Neal, Charles Dempsey, B.P.S.M., Indiana University, 1937; (Education)<sup>4</sup>
- Necce, Melvin Bernell, A.B., Greenville College, 1938; (Education)
- Nielsen, Carol Grace, A.B., Carthage College, 1944; (English)
- North, Ira Lutts, A.B., Abilene Christian College, 1943; (Speech)<sup>1</sup>
- Ogden, Phyllis White, A.B., 1943; (Spanish)<sup>4</sup>
- O'Neal, Mary Lindsay, B.Ed., Western Illinois State Teachers College, 1941; (Education)<sup>3</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- O'Rourke, Anne Agnes, B.S., Southern Illinois Normal University, 1944; (English)  
 Park, Helen Jane, A.B., Augustana College, 1935; (Education)<sup>3</sup>  
 Phillips, Thelma Anna, B.Ed., Southern Illinois Normal University, 1935; (Education)<sup>3</sup>  
 Powell, Alma, A.B., Stowe Teachers College, 1942; (Education)<sup>4</sup>  
 Puisis, John Constantine, A.B., St. Ambrose College, 1940; (English)<sup>3</sup>  
 Raglin, Orpha Alene, B.Ed., Western Illinois State Teachers College, 1940; (English)<sup>2</sup>  
 Reason, Arthur Wesley, A.B., Howard University, 1913; (Education)<sup>3</sup>  
 Reed, Grace Ellen, A.B., Shurtleff College, 1926; (Education)<sup>4</sup>  
 Rhoden, Robert Bryant, A.B., Talladega College, 1934; (Education)<sup>3</sup>  
 Rigney, Alma Starr, B. Mus., 1922; (Education)<sup>3</sup>  
 Roberts, Lorraine Janda, B.S., Illinois State Normal University, 1944; (English)<sup>4</sup>  
 Ross, Dorothea Radmacher, B.Ed., Illinois State Normal University, 1938; (Education)<sup>4</sup>  
 Roth, Lloyd Ernest, B.Ed., Illinois Normal University, 1933; (Education)<sup>3</sup>  
 Saar, Howard Frederick, B.Ed., Illinois State Normal University, 1927; (Education)  
 St. Marie, Eugene Joseph, B.Ed., Clark University, 1940; (French)<sup>4</sup>  
 Schneider, Janet Clara, A.B., H. Sophie Newcomb College, Tulane University, 1942; (Psychology)<sup>3</sup>  
 Schoch, Mabel Iris, A.B., B.S., 1932; (Education)<sup>4</sup>  
 Schultheis, Geneva Elizabeth, A.B., 1940; (Social Sciences)  
 Sharpe, Cecil A., B.Ed., Illinois Normal University, 1940; (Education)<sup>3</sup>  
 Sibthorp, Helen Virena, A.B., James Millikin University, 1940; (Mathematics)
- Sifford, Calvin Solon, A.B., Northwestern University, 1928; (Education)<sup>3</sup>  
 Sinclair, Annette, B.S., Central Missouri State Teachers College, 1940; (Mathematics)  
 Sister Mary Mark Rund, O.P., A.B., 1933; (Education)<sup>3</sup>  
 Smith, Marshall Eugene, A.B., Greenville College, 1916; (Social Sciences)<sup>4</sup>  
 Soderquist, James Milton, A.B., Illinois College, 1940; (Education)<sup>3</sup>  
 Sorenson, Lloyd Rushford, A.B., University of North Dakota, 1938; (History)<sup>3</sup>  
 Spain, Marjorie Marie, A.B., 1944; (French)  
 Spangler, Mildred Ethel, A.B., Greenville College, 1942; (Education)  
 Teed, Robert John, C.S.V., B.S., St. Ambrose College, 1941; (Mathematics)<sup>3</sup>  
 Trimpe, Wilbur Richard Louis, B.Ed., Western Illinois State Teachers College, 1942; (Education)<sup>3</sup>  
 Tsai, Shen-sui, A.B., Central China College, 1935; (Accountancy)<sup>4</sup>  
 Vincent, Lena Naomi, B.Ed., Western Illinois State Teachers College, 1934; (Education)<sup>1</sup>  
 Wallace, Anita Mae, B.S., Tennessee Agricultural and Industrial State College, 1936; (Education)<sup>1</sup>  
 Walmsley, Hester Agnes, A.B., Bradley Polytechnic Institute, 1934; (Education)<sup>3</sup>  
 Warrick, Blanche Elizabeth, A.B., Cornell College, 1929; (Education)<sup>1</sup>  
 Washington, Lucy Estelle, Ph.B., University of Chicago, 1924; (Education)<sup>3</sup>  
 White, Charles Maynard, B.S., Central Missouri State Teachers College, 1927; (Education)<sup>3</sup>  
 Williams, Mary Elizabeth, B.S., 1944; (Speech)<sup>4</sup>  
 Wilson, Annette Elsie, A.B., Bradley Polytechnic Institute, 1939; (Education)<sup>3</sup>  
 Wittrock, Verna Dorothy, B.S., 1942; (English)<sup>1</sup>  
 Wright, Jacqueline Leffingwell, A.B., University of Omaha, 1942; (Education)<sup>3</sup>

### Degree of Master of Science

(In the subjects shown in parenthesis)

- Adams, Charles Howard, B.S., 1939; (Theoretical and Applied Mechanics)<sup>4</sup>  
 Aksel, Ali, B.S., Robert College, 1943; (Civil Engineering)  
 Allen, Robert Marion, A.B., McKendree College, 1942; (Physical Education)  
 Altay, Sakip Mehmet, B.S., Robert College, 1943; (Civil Engineering)  
 Aral, Mehmet Macit, B.S., 1944; (Metallurgical Engineering)<sup>3</sup>  
 'Asgerisson, Haraldur, B.S., 1944; (Ceramic Engineering)  
 Atlas, Kasim Abdulnafi, B.S., Robert College, 1943; (Civil Engineering)  
 Aycock, Benjamin Franklin, Jr., B.S., University of North Carolina, 1942; (Chemistry)<sup>1</sup>  
 Baskal, Mehmet, B.S., 1944; (Metallurgical Engineering)<sup>4</sup>  
 Basman, Sabahattin Ali, B.S., Robert College, 1939; (Civil Engineering)<sup>4</sup>  
 Bates, Marthenia Yvonne, A.B., Lincoln University, 1934; (Education)<sup>3</sup>  
 Battershell, Bernice Berry, B.S., 1929; (Education)<sup>1</sup>  
 Bayer, Robert Oliver, B.S., 1944; (Metallurgical Engineering)<sup>4</sup>  
 Beamer, Paul Donald, D.V.M., Ohio State University, 1941; (Animal Pathology and Hygiene)
- Benedict, Audrey Hope, A.B., Knox College, 1944; (Botany)  
 Bennett, Richard Menecefe, B.S., 1940; (Education)<sup>3</sup>  
 Berner, Marshall Keith, B.Ed., Illinois State Normal University, 1942; (Education)  
 Bertalan, Frank Joseph, Jr., B.Ed., Illinois State Normal University, 1938; B.S. (Lib.), 1939; (Library Science)  
 Boswell, James Lane, III, B.S., Ursinus College, 1944; (Mathematics)  
 Bradley, Charles Emery, Jr., B.S., James Millikin University, 1942; (Economics)  
 Bratt, Lorene Ethel, B.Ed., Illinois Normal University, 1940; (Botany)<sup>3</sup>  
 Brown, Elizabeth Harriet, B.S., Bradley Polytechnic Institute, 1935; (Education)<sup>1</sup>  
 Brown, Otis Barton, B.S., 1936; (Agricultural Economics)<sup>4</sup>  
 Bruner, Ida Blanche, B.Ed., Western Illinois State Teachers College, 1941; (Home Economics)<sup>1</sup>  
 Busch, Rose Klora, B.S., University of Chicago, 1944; (Bacteriology)<sup>5†</sup>  
 Cagle, Fredric William, Jr., B.S., 1944; (Chemistry)<sup>1</sup>  
 Cahalan, Thomas Harold, A.B., State University of Iowa, 1940; B.S. (Lib.), 1941; (Library Science)<sup>4</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.  
 † Conferred in Chicago.

- Carter, Mary Prickett, A.B., College of William and Mary, 1944; (Accountancy)
- Catron, Damon Von, B.S., Purdue University, 1938; (Animal Husbandry)
- Channon, Mayer Hirsch, B.S., 1943; (Music Education)
- Chapman, Charles Robert, B.Ed., Southern Illinois Normal University, 1938; (Education)<sup>1</sup>
- Childress, Jack Raymond, B.Ed., Illinois Normal University, 1941; (Education)<sup>3</sup>
- Collin, Robert Louis, B.S., Alfred University, 1945; (Ceramic Engineering)<sup>4</sup>
- Crain, Sue Charlotte, B.Ed., Southern Illinois Normal University, 1938; (Education)<sup>3</sup>
- Cureton, Portia Miller, A.B., Denison University, 1939; (Physical Education)<sup>3</sup>
- Curry, Margaret Elizabeth, B.S., 1941; (Education)<sup>3</sup>
- Darling, Dorrance Kenneth, B.Ed., Illinois State Normal University, 1934; (Education)<sup>1</sup>
- Diveley, Roy Everett, B.Ed., Illinois Normal University, 1939; (Education)<sup>3</sup>
- Dodson, Ralph Daniel, B.Ed., Illinois State Normal University, 1941; (Education)<sup>1</sup>
- Downs, Nancy Louise, B.S., Superior State Teachers College, 1944; (Chemistry)<sup>4</sup>
- Drew, Clifford Lee, B.S., 1943; (Education)<sup>3</sup>
- Eater, John Wells, B.Ed., Southern Illinois Normal University, 1937; (Education)<sup>3</sup>
- Eckel, Earl Joseph, B.S., Michigan College of Mining and Technology, 1937; (Metallurgical Engineering)
- Edwards, Lawrence John, B.S., 1944; (Chemistry)<sup>4</sup>
- Ergüven, Ali, B.S., 1944; (Metallurgical Engineering)<sup>4</sup>
- Falk, Bernie Virgil, B.Ed., Southern Illinois Normal University, 1939; (Education)<sup>1</sup>
- Fisher, Gussie Lorraine, A.B., 1938; (Mathematics)<sup>4</sup>
- Freeberg, William Henry, B.Ed., Southern Illinois Normal University, 1942; (Physical Education)<sup>3</sup>
- Freeman, Marion Palmer, A.B., Mt. Holyoke College, 1921; (Animal Nutrition)
- Friedrich, Doratheia W., B.S., B.S.(Lib.), 1935, 1944; (Library Science)<sup>4</sup>
- Fuchino, Wilfred Katsumi, B.S., 1944; (Architecture)
- Galloway, Richard Augustus, B.Ed., Western Illinois State Teachers College, 1941; (Education)<sup>3</sup>
- Gallup, Everett Leroy, B.S., Bradley Polytechnic Institute, 1942; (Education)<sup>3</sup>
- Grady, Russell Shelby, B.Ed., Southern Illinois Normal University, 1937; (Accountancy)<sup>4</sup>
- Gravette, Mary Kathryn, A.B., Lincoln University, 1936; (Education)<sup>3</sup>
- Green, Harry Baughman, B.Ed., Illinois Normal University, 1943; (Education)<sup>3</sup>
- Grzeda, Stanley Cyril, B.S., 1944; (Psychology)<sup>1</sup>
- Guthrie, Wayne Tompkins, B.S., 1938; (Education)<sup>3</sup>
- Hagger, Helen Johanna, B.S., B.S.(Lib.), Syracuse University, 1937, 1942; (Library Science)<sup>1</sup>
- Hall, Alma Wallman, B.S., Butler University, 1935; (Education)
- Hall, Willard Sebern, B.S., 1927; (Economics)
- Hao, Chao-Mi, A.B., National Central University, 1931; (Business Organization and Operation)<sup>4</sup>
- Harris, James Robert, B.S., 1942; (Agricultural Economics)<sup>4</sup>
- Hedstrand, Lillian Elvira, B.S., Northwestern University, 1939; B.S.(Lib.), 1943; (Library Science)<sup>4</sup>
- Henry, John Adams, B.S., Michigan State College, 1930; (Mechanical Engineering)
- Hift, Helen, B.S., Northwestern University, 1939; (Bacteriology)<sup>4</sup>
- Hirst, Gordon Scott, B.Ed., Illinois State Normal University, 1940; (Education)
- Hruda, Lillian Ruth, B.S., 1944; (Chemistry)<sup>4</sup>
- Hubbard, Clarence Vernon, A.B., University of Iowa, 1936; (Bacteriology)
- Hussey, Della Isenhart, B.Ed., Northern Illinois State Teachers College, 1940; (Mathematics)<sup>3</sup>
- Irwin, Virginia Lister, A.B., Western Union College, 1937; B.S.(Lib.), 1942; (Library Science)<sup>4</sup>
- Jackson, Melvin Wheeler, B.Eng., University of Southern California, 1943; (Civil Engineering)<sup>4</sup>
- Jacobson, Carleton John, B.S., 1937; (Education)
- Johnson, Dorothy Bernice, B.S., 1943; (Geology)<sup>1</sup>
- Johnson, Elsie Carlson, B.S., Illinois State Normal University, 1944; (Bacteriology)<sup>5†</sup>
- Johnson, Harold Victor, B.S., Bradley Polytechnic Institute, 1935; (Education)
- Jones, Dorothy Nell, B.S., 1943; (Zoology)<sup>1</sup>
- Jones, Rolin Walker, B.S., Southeast Missouri State Teachers College, 1938; (Education)<sup>3</sup>
- Kale, Fezyi, B.S., Robert College, 1943; (Civil Engineering)<sup>3</sup>
- Karacan, Erument, B.S., 1945; (Mechanical Engineering)<sup>4</sup>
- Kimmel, Levett, B.S., 1916; (Agronomy)<sup>3</sup>
- Krauss, Lydia Magdalena, A.B., Carthage College, 1931; (Home Economics)<sup>3</sup>
- Kunze, Helen Elizabeth, B.S., University of Cincinnati, 1940; (Education)<sup>3</sup>
- Lane, Mabel Sickman, B.Ed., Southern Illinois Normal University, 1943; (Education)<sup>3</sup>
- Latham, Darrell Ellsworth, B.S., State University of Iowa, 1938; (Physical Education)<sup>3</sup>
- Latham, George Winfield, B.Ed., Illinois State Normal University, 1936; (Education)
- Leiner, Shirley Ann, A.B., Monmouth College, 1944; (Accountancy)<sup>3</sup>
- Levine, Seymour, B.S., University of Chicago, 1942; (Bacteriology)<sup>†</sup>
- Livesay, Elizabeth Ann, A.B., 1944; (Geology)
- Lomberg, Florence, B.S., 1942; (Bacteriology)<sup>2†</sup>
- Long, Daisy Elnora, B.S., 1938; (Education)<sup>3</sup>
- Lucas, Gray, B.S., Virginia Polytechnic Institute, 1942; (Chemistry)
- Lynch, Eugene Darrel, B.S., 1943; (Ceramics)<sup>4</sup>
- Martin, Albert Jackson, B.Ed., Eastern Illinois State Teachers College, 1939; (Education)<sup>3</sup>
- Mason, Syble Ethel, B.Ed., Central State Teachers College (Stevens Point, Wisconsin), 1928; Diploma, Library School, University of Wisconsin, 1936; (Library Science)
- Mathis, Anthony George, B.S., Iowa State College, 1943; (Agricultural Economics)<sup>1</sup>
- McElroy, Donald Ludden, D.D.S., 1932; (Applied Materia Medica and Therapeutics)<sup>†</sup>
- McGowan, Mabel Porter, B.Ed., Southern Illinois Normal University, 1937; (Education)
- McJilton, James Earl, B.S., 1938; (Horticulture)
- McKenzie, Albert Donald, B.Ed., Southern Illinois Normal University, 1940; (Education)<sup>3</sup>
- Meek, Paul Howard, B.Ed., Southern Illinois Normal University, 1939; (Education)<sup>4</sup>
- Mercer, Herman Josiah, B.S., Northwestern University, 1912; (Education)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list  
 † Conferred in Chicago.

- Messer, Kathryn June, B.Ed., Illinois State Normal University, 1939; (Education)<sup>4</sup>
- Meyer, William Henry, B.S., Southwestern Louisiana Institute, 1943; (Animal Husbandry)<sup>1</sup>
- Milieczny, Ruth Josephine, B.S., 1943; (Education)<sup>3</sup>
- Mitchell, Charles Edward, B.S., Kansas State College, 1939; (Horticulture)<sup>4</sup>
- Montemayor, Ponciano Salvador, B.S., Agricultural and Mechanical College of Texas, 1943; (Ceramic Engineering)<sup>1</sup>
- Moore, Albert Sidney Johnston, B.S., 1930; (Education)<sup>4</sup>
- Moore, Buren Hayward, B.Ed., Western Illinois State Teachers College, 1943; (Education)<sup>3</sup>
- Morphew, Charles Edward, B.Ed., Illinois Normal University, 1942; (Education)<sup>3</sup>
- Mosgrove, Pearl, B.S., 1941; (Geography)
- Mrazek, Rudolph George, Jr., A.B., M.D., 1941, 1944; (Physiology)<sup>3,5</sup>
- Mueller, Helen Marie, A.B., 1944; (Bacteriology)<sup>4</sup>
- Munger, Dorothy Janet, B.S., 1940; (Education)
- Muntyan, Bozidar, A.B., 1932; (Education)<sup>4</sup>
- Nathan, Marvin Freeman, B.S., Pennsylvania State College, 1943; (Chemistry)
- Neuhoff, Alice Eleanor, B.S., Bradley Polytechnic Institute, 1934; (Education)<sup>1</sup>
- Norris, Helen Louise, A.B., Knox College, 1932; B.S. (Lib.), 1933; (Library Science)
- O'Leary, Edwin John, B.S., 1940; (Education)<sup>3</sup>
- Oldham, Robert Lee Hart, A.B., Illinois Wesleyan University, 1933; (Education)
- Ortiz, Manuel Higinio, B.S., Instituto Nacional de Varones, 1929; D.D.S., University of Guatemala, 1942; (Orthodontia)<sup>4,5</sup>
- Osborne, Zelda Leigh, A.B. (Lib.), Texas State College for Women, 1936; B.S., University of Houston, 1943; (Library Science)<sup>3</sup>
- Payne, Mary Mills, B.S., B.Mus., 1937, 1937; (Music Education)
- Peel, Elizabeth Wilson, A.B., University of Pennsylvania, 1942; (Chemistry)
- Pergrem, Ann Holper, B.S., 1944; (Education)<sup>4</sup>
- Pesci, Warren Richard, B.S., 1944; (Architecture)<sup>4</sup>
- Picard, Jean-Paul, B.S., 1944; (Entomology)
- Placek, James Frank, B.S., 1939; (Education)
- Ponitch, David, B.S., 1944; (Education)
- Posegate, William Didoct, B.S., 1934; (Education)
- Powers, Lucille Bernice, B.S., 1943; (Home Economics)<sup>3</sup>
- Rapp, Janet Lorraine Cooper, B.S., New Jersey College for Women, 1943; (Entomology)
- Rapp, William Frederick, Jr., B.S., Rutgers University, 1944; (Entomology)
- Rawlinson, Kenneth Bouch, B.S., 1936; (Physical Education)
- Reed, Sarah Rebecca, A.B., Cornell College, 1936; B.S. (Lib.), 1942; (Library Science)<sup>4</sup>
- Reesman, Dorothy Wray, A.B., Ohio State University, 1944; (Bacteriology)
- Rhymer, Esther Ione, B.Ed., Illinois State Normal University, 1940; (Bacteriology)<sup>1</sup>
- Robinson, George Edward, Jr., B.S., Alcorn Agricultural and Mechanical College, 1942; (Animal Husbandry)
- Rutherford, Joseph Carroll, B.Ed., Illinois Normal University, 1937; (Education)<sup>3</sup>
- Rutherford, Myrtle Susan, B.Ed., Illinois Normal University, 1934; (Education)<sup>3</sup>
- Schwarzlose, Paul Fowler, B.S., 1928; (Electrical Engineering)<sup>4</sup>
- Sellers, Leo Monroe, B.Ed., Western Illinois State Teachers College, 1943; (Education)<sup>3</sup>
- Sintov, Mois Jossi, B.S., 1944; (Chemistry)<sup>7</sup>
- Sister Marie Peter Fegan, O.P., A.B., College of St. Catherine, 1929; (Chemistry)<sup>4</sup>
- Smiley, Eva Zella, B.S., 1939; (Biological Sciences)<sup>3</sup>
- Smith, Floda Victoria, A.B., Walla Walla College, 1938; A.B. (Lib.), University of Washington, 1939; (Library Science)<sup>3</sup>
- Sparkman, Drew, A.B., Oklahoma College for Women, 1943; (Zoology)<sup>1</sup>
- Starr, Millard Orlando, B.S., 1935; (Mechanical Engineering)
- Stelter, Agnes Beata, A.B., St. Viator College, 1934; (Education)<sup>3</sup>
- Stephenson, Floyd Stanley, B.S., James Millikin University, 1930; (Education)<sup>1</sup>
- Strell, John, Jr., B.S., 1938; (Physical Education)<sup>1</sup>
- Strepek, Alfred Walter, B.S., 1934; (Education)
- Summerville, Carlis Edward, B.S., Indiana State Teachers College, 1934; (Education)<sup>3</sup>
- Sun, Wei-Woh, B.Law, National Wu Han University, 1940; (Business Organization and Operation)<sup>4</sup>
- Thompson, John Vernon, B.S., M.D., 1936, 1939; (Surgery)<sup>2,5</sup>
- Todd, Elmyra Richardson, B.S., Langston University, 1939; (Education)<sup>4</sup>
- Touchstone, James Herbert, A.B., Clark University, 1915; (Chemistry)<sup>4</sup>
- Urul, Mehmet Vedat, B.S., Robert College, 1943; (Civil Engineering)
- Van Dyke, Anthony Martin, B.S., 1930; (Education)<sup>4</sup>
- Van Huss, John Joseph, Jr., B.Ed., Illinois Normal University, 1936; (Education)<sup>3</sup>
- Wallace, Robert Lee, B.S., 1940; (Education)
- Wedding, George Thomas, B.S., 1944; (Bacteriology)<sup>4</sup>
- Williams, Barbara Witt, B.S., Northwestern University, 1943; (Biological Chemistry)<sup>2,5</sup>
- Woodruff, Edna Madaline, B.Ed., Illinois Normal University, 1931; (Education)<sup>3</sup>
- Woods, Donald Arthur, A.B., Illinois College, 1932; B.S. (Lib.), 1933; (Library Science)<sup>3</sup>
- Woodson, Harold William, B.S., Lewis Institute, 1937; (Biological Chemistry)<sup>4,5</sup>
- Worley, Will Junior, B.S., 1943; (Theoretical and Applied Mechanics)
- Yüce, Hüsnü, B.S., Robert College, 1943; (Civil Engineering)<sup>3</sup>
- Zahorsky, Metta Moudy, B.S., 1940; (Home Economics)
- Zelikoff, Murray, A.B., New York University, 1943; (Chemistry)<sup>4</sup>

### Degree of Master of Education

- Frasure, Kenneth Jones, B.Ed., Southern Illinois Normal University, 1937<sup>3</sup>
- Hamilton, Homer Hill, A.B., Talladega College, 1930; A.M., 1945<sup>4</sup>
- Hightower, Howard Wayne, B.S., M.S., 1940, 1942<sup>3</sup>
- McCain, Hadley Dewey, B.Ed., Eastern Illinois State Teachers College, 1939<sup>4</sup>
- Swofford, Mary Lyndal, A.B., University of Oklahoma, 1922, B.S. (Lib.), 1930
- Wilkes, Joe Frank, A.B., University of Tennessee, 1937; A.M., George Peabody College, 1940<sup>8</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.  
 † Conferred in Chicago.

## Professional Degrees in Engineering

## Degree of Ceramic Engineer

Holscher, Harry Heltman, B.S., 1928; M.S., Ph.D., Ohio State University, 1929, 1931

## Degree of Civil Engineer

Muhlenbruch, Carl William, Jr., B.S., 1937; M.S., Carnegie Institute of Technology, 1943

## Degree of Electrical Engineer

Ferguson, Randon Ogden, B.S., 1924  
Roberts, Howard Creighton, A.B., 1933

## Degree of Doctor of Philosophy

(In the subjects shown in parenthesis)

- Beste, Lawrence Forwood, B.Mus., M.Mus., Chicago Musical College, 1929, 1930; B.S., Monmouth College, 1943; (Chemistry)<sup>4</sup>
- Borman, Aleck, B.S., University of Toledo, 1941; (Chemistry)
- Bouthillier, Louis-Philippe, Diploma, M.S., University of Montreal, 1935, 1936; (Chemistry)<sup>1</sup>
- Boyd, Samuel Neil, Jr., B.S., University of Virginia, 1942; (Chemistry)<sup>4</sup>
- Bricker, Mildred Lavern, B.S., M.S., 1942, 1943; (Animal Nutrition)<sup>4</sup>
- Bullitt, Orville Horwitz, Jr., A.B., University of Pennsylvania, 1941; M.S., 1942; (Chemistry)<sup>1</sup>
- Bunch, Mayme Josephine, B.S., Southeastern Missouri State Teachers College, 1939; A.M., 1939; (History)
- Burness, Donald MacArthur, B.S., Worcester Polytechnic Institute, 1939; (Chemistry)<sup>4</sup>
- Chang, Cheng Chung, B.S., St. Johns University, 1940; M.S., 1941; (Engineering)
- Chen, Kuang-Hsu, B.S., National Tsing Hua University, 1933; M.S., 1943; (Chemistry)
- Chu, Hung Fu, B.S., National Tsing Hua University, 1935; M.S., 1943; (Entomology)
- Curtin, David Yarrow, A.B., Swarthmore College, 1943; (Chemistry)
- Dearborn, Robert John, A.B., Wabash College, 1941; M.S., 1942; (Chemistry)
- Deutsch, Alfred Henry, A.B., St. Johns University, 1936; A.M., 1942; (English)
- Eckert, Alfred Carl, Jr., B.S., Wheaton College, 1941; (Chemistry)
- Esselbaugh, Charles Orris, B.S., M.S., Ohio State University, 1923, 1926; (Entomology)<sup>1</sup>
- Fay, Martha Bozeman, A.B., Rockford College, 1935; M.S., 1937; (Zoology)<sup>4</sup>
- Fitzsimmons, Cleo, B.S., Iowa State College, 1928; M.S., 1933; (Economics)<sup>1</sup>
- Freeman, Wayne Henry, B.S., Kansas State College, 1938; M.S., 1940; (Agronomy)
- Guthrie, David Burrell, A.B., Westminster College, 1941; (Chemistry)
- Hao, Chao-Chien, B.E., Chiao Tung University, 1936; M.S., 1943; (Engineering)<sup>4</sup>
- Hattan, Corinne Rose, B.S., Ottawa University, 1925; A.M., Kansas University, 1928; (Mathematics)
- Herbrandson, Harry Fred, B.Chem., University of Minnesota, 1942; (Chemistry)<sup>4</sup>
- Holland, Lynwood Mathis, A.B., A.M., Emory University, 1932, 1933; (Political Science)
- Jones, Robert Ellery, A.B., Cornell College, 1942; M.S., 1943; (Chemistry)
- Kaye, Wilbur Irving, B.S., John B. Stetson University, 1942; (Chemistry)<sup>4</sup>
- Kientzle, Mary Josephine, A.B., A.M., 1936, 1937; (Psychology)<sup>4</sup>
- Lees, Ruby Roxane, A.B., A.M., 1942, 1943; (French)
- Lewis, John Wilson, A.B., A.M., 1931, 1935; (English)
- Lockhart, Haines Boots, A.B., Wabash College, 1942; (Chemistry)<sup>4</sup>
- Martin, Dorothy Elaine, A.B., Southwest Missouri State Teachers College, 1940; (Chemistry)<sup>4</sup>
- Maynert, Everett William, B.S., Brown University, 1941; (Chemistry)
- Meek, John Sawyers, A.B., University of Wisconsin, 1941; M.S., 1944; (Chemistry)
- Mills, Jack, A.B., Columbia University, 1941; (Chemistry)<sup>1</sup>
- Montgomery, Henry Close, A.B., Hanover College, 1921; A.M., 1926; (Classics)<sup>4</sup>
- Noggle, Glenn Ray, A.B., Miami University, 1935; M.S., 1942; (Botany)
- Oliver, Earl Lester, B.Ed., Eastern Illinois State Teachers College, 1942; A.M., 1943; (English)
- Parks, Thomas David, B.S., Wheaton College, 1942; (Chemistry)
- Rebstock, Mildred Catherine, A.B., North Central College, 1942; A.M., 1943; (Chemistry)
- Reitsem, Robert Harold, A.B., Calvin College, 1942; (Chemistry)
- Rowland, Ralph Lawrence, B.Chem., University of Minnesota, 1942; M.S., 1943; (Chemistry)<sup>4</sup>
- Sands, George Dewey, Jr., B.S., College of William and Mary, 1939; M.S., University of Richmond, 1941; (Chemistry)
- Sherrrod, Theodore Roosevelt, A.B., Talladega College, 1938; M.S., University of Chicago, 1941; (Pharmacology)<sup>4†</sup>
- Singsen, Edwin Pierce, B.S., Rhode Island State College, 1938; M.S., North Carolina State College, 1940; (Animal Nutrition)
- Smith, Paul Vergon, Jr., A.B., Miami University, 1942; M.S., 1943; (Chemistry)
- Sommerman, Kathryn Martha, B.S., Connecticut State College, 1937; M.S., 1941; (Entomology)<sup>4</sup>
- Swift, Howard Raymond, B.S., M.S., 1940, 1942; (Engineering)
- Tigrak, Mehmet Fuat, B.S., M.S., 1942, 1943; (Engineering)
- Uyanik, Mehmet Ensar, B.S., M.S., 1942, 1943; (Engineering)
- Velzen, Bernard Henry, A.B., Calvin College, 1941; (Chemistry)<sup>1</sup>
- Wang, Chu-Kia, B.S., St. Johns University, 1938; M.S., University of Colorado, 1942; (Engineering)
- Yalow, Abraham Aaron, A.B., Syracuse University, 1939; M.S., 1942; (Physics)<sup>4</sup>
- Yalow, Rosalyn Sussman, A.B., Hunter College, 1941; M.S., 1942; (Physics)<sup>1</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

## HONORS AWARDED AT GRADUATION IN 1945

## College of Liberal Arts and Sciences

- Allen, Mary Jean, with *High Honors in Sociology*  
 Ashburn, James Gilbert, with *High Honors in Chemistry*  
 Auerbach, Helen Mae, with *Honors in Bacteriology*  
 Ballis, Mayta Fern, with *Honors in Spanish*  
 Camp, Barbara, with *High Honors in German*  
 Clark, Leadie Mae, with *Honors in English*  
 Corkery, Martha, with *High Honors in German*  
 Dibble, Dorothy Fay, with *Honors in Psychology*  
 Ecke, Lyda Mae, with *Highest Honors in English*  
 Ellis, Barbara Lee, with *Honors in Psychology and Sociology*  
 Ellis, Paul Niemeier, with *High Honors in Psychology*  
 Emery, Herschell Gene, with *Highest Honors in Political Science*  
 Emsing, Dorothy Ann, with *High Honors in Psychology*  
 Eveland, Doris Jean Metzler, with *Highest Honors in Geography*  
 Feinstein, Jeanne, with *Highest Honors in Mathematics*  
 Fischer, Francis Elmer, with *Honors in Chemistry*  
 Fisher, Edith, with *Highest Honors in Sociology*  
 Fox, Marjorie Eileen, with *Honors in English*  
 Gabel, Alice Ruth, with *High Honors in English*  
 Giachetto, John Jacob, with *Highest Honors in Chemical Engineering*  
 Giltitz, Lorraine Harriet, with *Honors in Sociology*  
 Greenwood, Eleanor Meyer, with *Highest Honors in Mathematics*  
 Greenwood, Jane Bickel, with *Honors in Psychology*  
 Harmon, Winnie, with *High Honors in Bacteriology*  
 Hertz, Thelma, with *Honors in Psychology*  
 Hicks, William Bruce, with *Honors in Chemical Engineering*  
 Hills, Joanne Hutchinson, with *Highest Honors in Bacteriology*  
 Hirsch, Gertrude Madeline, with *Honors in Zoology*  
 Jenkins, Edith Grace, with *Honors in History*  
 Jordan, Ellen Carol, with *High Honors in Geology*  
 Judson, Doris Anne, with *Highest Honors in Mathematics*  
 Kern, Dorothy Beemer, with *Honors in Spanish*  
 Knoepfelmacher, Augusta Anna, with *Highest Honors in Chemistry*  
 LaMandin, Virginia Ruth, with *High Honors in Political Science*  
 Lovendahl, Jean Marion, with *Highest Honors in Chemistry*  
 Marx, Vivian Marjorie, with *Honors in Spanish*  
 Massey, Mary Alvina, with *Honors in Psychology*  
 Mathews, Betty Jane, with *Highest Honors in Psychology*  
 Maun, Eugene Kingery, with *Highest Honors in Chemistry*  
 Mazzia, Gloria Mitchell, with *Highest Honors in Political Science*  
 McClure, Mary Jean, with *Highest Honors in Spanish*  
 Meserve, Alice Lee, with *Highest Honors in Spanish*  
 Metz, Lillian Marie, with *Honors in Bacteriology*  
 Mordue, Martha Irene, with *Honors in Psychology*  
 Morgan, Marjorie Jane, with *Honors in Spanish*  
 Myers, Phyllis Ione, with *Highest Honors in Home Economics*  
 Oldendorph, Ethel May, with *Highest Honors in Political Science*  
 Patterson, Joanne Elizabeth, with *High Honors in Psychology*  
 Preston, Betty Lou, with *High Honors in Spanish*  
 Proehl, Louise Mathilde Reinhard, with *High Honors in English*  
 Riggan, Thelma Marie, with *High Honors in English*  
 Robbins, Margaret Anne, with *Highest Honors in Economics*  
 Rohde, Milton William, with *Honors in Psychology*  
 Scherer, Helen Dungleison, with *Honors in Spanish*  
 Shattuck, Mildred Lemira, with *Highest Honors in Bacteriology*  
 Sher, Helen Beryl, with *Highest Honors in Spanish*  
 Stent, Gunther Siegmund, with *Highest Honors in Chemistry*  
 Sternfeld, Mathilda Mickey, with *High Honors in Political Science*  
 Tobin, David Jerome, with *Honors in Chemical Engineering*  
 Whipp, Dorothy, with *High Honors in English*  
 Wilfred, Eleanor Jayne, with *Honors in Chemistry*  
 Winslow, Gloria Claire, with *Highest Honors in History*  
 Yenerich, Virginia Stott, with *Highest Honors in Economics*

## College of Commerce and Business Administration

- Andrews, Avonne Lucretia, with *Honors in Marketing*  
 Cohen, Mischa, with *Honors in Economics*  
 DiVall, Robert Keith, with *Honors in Accountancy*  
 Ellrich, Ardis Irene, with *High Honors in Accountancy*  
 Hasemeyer, Carol Irene, with *Honors in Accountancy*  
 Hatcher, Grace Clara, with *Honors in Accountancy*  
 Hedges, Elaine Grace, with *Honors in Public Affairs*  
 Kasik, Howard Jerome, with *Honors in Accountancy*  
 Kuehn, Dorothy Robinson, with *Honors in Accountancy*  
 Seligman, Daniel, with *High Honors in Management*  
 Smith, Charles Herbert, with *Honors in Marketing*

## College of Engineering

- Albert, Raymond John, with *Honors in Mechanical Engineering*  
 Bower, Edward Ralph, with *Honors in Mechanical Engineering*  
 Crea, Lewis Alan, with *Honors in Civil Engineering*  
 Crum, Walter Edwin, with *Honors in Civil Engineering*



Frey, William Oldfield, with Honors in Civil Engineering  
 Gillespie, Robert Hunter, with Honors in Civil Engineering  
 Gleason, Robert Francis, with Honors in Mechanical Engineering  
 Hamer, Donald Wilson, with Honors in Ceramic Engineering  
 Hayes, Robert Richard, with Honors in Mechanical Engineering  
 Jones, Norman Blair, with High Honors in Civil Engineering  
 Kahn, David, with High Honors in Engineering Physics

Nelson, Robert Dwight, with Honors in Civil Engineering  
 Ozyurt, Muhiittin, with Honors in Civil Engineering  
 Paulson, Boyd Colton, with Honors in Civil Engineering  
 Roan, Jerry Ronald, with Honors in Mechanical Engineering  
 Stickler, Lee Elwin, with Honors in Mechanical Engineering  
 Strome, Forrest Carlton, Jr., with Honors in Electrical Engineering  
 Whalin, Edwin Ansil, Jr., with High Honors in Mechanical Engineering

### College of Agriculture

Adams, Lula Margaret, with Highest Honors in Home Economics  
 Arnold, Elizabeth Allen, with Honors in Home Economics  
 Baker, Harriet Anne, with Honors in Home Economics  
 Becker, Donald Eugene, with High Honors in Agriculture  
 Bondy, Rochelle Hella, with Highest Honors in Agriculture  
 Breckenridge, James Robert, with Highest Honors in Agriculture  
 Congleton, Mary Sue, with Honors in Home Economics  
 Klein, Frances Ann Wang, with High Honors in Nutrition and Dietetics  
 Koehler, Carol Ann, with Highest Honors in Home Economics  
 Leming, Ada Mae, with Honors in Home Economics  
 Maderer, Carolyn Jane, with Honors in Home Economics

Mueller, Allan George, with Highest Honors in Agriculture  
 Oppegard, Rosemary Rolens, with Honors in Home Economics  
 Randall, Shirley Ann, with Honors in Home Economics  
 Reichert, Carlos Clifford, with High Honors in Agriculture  
 Siekmann, Eleanor Ruth, with Honors in Home Economics  
 Skroder, Ruth Margaret, with Honors in Home Economics  
 Sullivan, Catherine Marguerite, with Highest Honors in Home Economics  
 Upton, Charlotte McCrary, with Highest Honors in Home Economics  
 Van Poucke, Raymond Francis, with Highest Honors in Agriculture  
 Wallace, Harold Dean, with Honors in Agriculture  
 Wright, Kenneth Newell, with Honors in Agriculture

### College of Education

Coderre, Juliette Adele, with High Honors in History  
 Cummings, Blanche Crabtree, with Honors in Speech  
 Huston, Hazel Mosier, with Honors in Education

Isaacs, Betty Eleanor, with Honors in English and Education  
 Nelson, Phyllis Louise, with High Honors in Education

### College of Law

Lersch, Marjorie Louise, with Honors  
 Perry, Sara Claudine, with High Honors

Simpson, Charles Reagan, with High Honors  
 Wright, Curtis, Jr., with Honors

### College of Fine and Applied Arts

Baldwin, Elisabeth Grace, with High Honors in Art Education  
 Farr, Margaret Ann, with High Honors in Music Education  
 Hertenstein, Norma Joan, with High Honors in Music Education  
 Huelbig, Patricia Jean, with High Honors in Music Education  
 Johnson, Carol Louise, with High Honors in Music  
 Kirk, Mary Anne, with High Honors in Music Education  
 LaForge, Eleanor Marie, with Honors in Music Education  
 Lowry, Margaret Ruth, with High Honors in Music

Morris, Flo Nell, with Honors in Painting  
 Nolen, Betty Lou, with Highest Honors in Painting  
 Ruslakoff, Sidney Louis, with Highest Honors in Painting  
 Shirley, Nettie Virginia, with High Honors in Music Education  
 Sister Mary Monica Ross, with Highest Honors in Music Education  
 Smith, George William, with Honors in Industrial Design  
 Storrs, George Dwight, Jr., with Honors in Architectural Engineering  
 Wolf, Monica Priscilla, with High Honors in Music Education

### Library School

Graham, Irmgard Otten, with Honors  
 Hill, Alma Dutschke, with Honors  
 Houston, Waverly Isabelle, with Honors  
 James, Viola Louise, with High Honors  
 Jones, Virginia Churchill, with High Honors  
 Kingsley, Cecelia Mary, with Honors  
 Kinnaman, Mary Edith, with Honors

Mehren, Jane von, with High Honors  
 Riddle, Glenn Keith, with High Honors  
 Schlagenhauf, Caroline Agnes, with Honors  
 Stanley, Ellen Lenora, with High Honors  
 Swisher, Mary Virginia, with High Honors  
 Tom, Chow Loy, with Honors

### School of Journalism

Abbott, Jane Thomas, *with Honors*  
 Drum, Mary Louise, *with Honors*  
 Freyman, Patricia Miller, *with Honors*  
 Harmon, Alice Jeanne, *with High Honors*

Hight, Marilynn Louise, *with Honors*  
 Hurt, Wilma Jean, *with Honors*  
 Scott, Annabel Jean, *with Honors*  
 Stout, Meri Jean, *with Honors*

### School of Physical Education

Mieschke, Lorraine Margaret, *with Honors in Physical Education*

Zwick, Elaine Marie, *with Honors in Physical Education*

### College of Medicine

Brace, Kirkland Clifford, *with Honors*  
 Christianson, Lawrence Graham, *with Honors*  
 Fortner, Joseph Gerald, *with Honors*  
 Garrard, Sterling Davis, *with Honors*  
 Henderson, John Arthur, *with Honors*  
 Kollar, Edward Joseph, Jr., *with High Honors*  
 Loseff, S. Herbert, *with Honors*  
 Melamed, Myron, *with Honors*  
 Milos, Robert Joseph, *with Honors*

Nolan, Kenneth Smith, *with Honors*  
 Olmstead, Edwin Guy, *with Honors*  
 Pilz, Clifford George, *with Honors*  
 Pollock, George Howard, *with Honors*  
 Rubinstien, Samuel Irwin, *with Honors*  
 Shapiro, Daniel, *with High Honors*  
 Shritter, Norman, *with High Honors*  
 Vycital, Richard Otto, *with Honors*

### College of Pharmacy

Brown, Naomi Gloria, *with High Honors*

## PRIZES AWARDED IN 1945

### Colleges and Schools at Urbana

Alpha Chi Sigma Plaque in Chemistry  
 Martha Jane Ryder

Alpha Delta Sigma Plaque in Journalism  
 Nancy Joyce Kollman

Alpha Kappa Psi Scholarship Medallion in Commerce  
 Howard Jerome Kasik

Alpha Lambda Delta Prize  
 Phyllis Louise Nelson

American Institute of Architects School Medal  
 Margaret Elizabeth Kolley

American Legion Auxiliary (Champaign) Award  
 Richard Rhoads Hall

American Legion Auxiliary (Urbana) Award  
 Emil Freireich

American Newspaper Publishers Association Awards  
 Jane Thomas Abbott, *First*  
 Teresa Marie Reese, *Third*

American Society of Civil Engineers Awards  
*Central Illinois Section:*  
 Paul Joseph Monohon  
 David Yung Choy Tom

*Illinois Section:*  
 Boyd Colton Paulson

American Society of Mechanical Engineers Award  
*Central Illinois Section:*  
 Robert Richard Hayes

Baker Prizes in Civil Engineering  
 Ralph Eugene Robison, *First*  
 Harold Eugene Eckhoff, *Second*

Beta Gamma Sigma Cup in Commerce  
 Ruth Louise Benz

Chicago Tribune Awards for Military Merit  
 David Irwin Rabinov, *Silver Medal*  
 Richard John Martin, *Bronze Medal*

Chi Omega Prize in Sociology  
 Edith Fisher

Clark Prize (Phi Eta Sigma)  
 Robert William Hennig

Dean Maria Leonard Prizes  
 Phyllis Louise Nelson  
 Helen Beryl Sher

Gamma Sigma Delta Prize in Agriculture  
 James Robert Breckenridge

Harker Prizes in Law  
 Alice Williamson Nihan  
 Charles Reagan Simpson

Hazelton Medal in Military Science  
 Jim Ward Mann

Home Economics Club Cup  
 Geneva June Baum

Intercollegiate Conference Medal  
 Donald Delaney

Iota Sigma Pi Prize in Chemistry  
 Elizabeth Jane Foster

Journalism Alumni Memorial Scholarship  
 Alice Jeanne Harmon

Kappa Delta Pi Award in Education  
 Dola Sanders

Omega Beta Pi Prizes in Pre-Medical Work  
 David Irwin Rabinov, *Scholarship Award*  
 Ruth Ann Jones, *Trophy*  
 Earl William Levin, *Trophy*

**Omicron Nu Plaque in Home Economics**  
Catherine Marguerite Sullivan

**Phi Beta Kappa Scholarship**  
Mary Alice Lambert

**Phi Chi Theta Key in Commerce**  
Margaret Ruth Stewart

**Phi Kappa Phi Scholarship**  
Rochelle Hella Bondy

**Phi Lambda Upsilon Cup in Chemistry**  
Ann Ada Krull

**Plym Prizes in Architectural Engineering**

*Summer Semester of 1944:*  
Robert Allen Sears, *First*  
Edwin Arthur Gibson, *Second*

*Academic Year of 1944-1945:*  
Lawrence Winchester Rogers, *First*  
John Alex Wendell, *Second*

**Plym Prize for Sketch Problems**  
George Robert Sharp

**Sigma Delta Chi Awards in Journalism**  
Mary Louise Drum  
Patricia Miller Freyman  
Alice Jeanne Harmon  
Marilynn Louise Hight  
Meri Jean Stout

**Theta Sigma Phi Award in Journalism**  
Patricia Miller Freyman

**University Gold Medal in Military Science**  
Merrill Blood Scott

**Veterans of Foreign Wars Auxiliary Awards**  
Eugene Kingery Maun  
Phyllis Louise Nelson  
Louis Lloyd Ferstandig

### Colleges in Chicago

**Certificate of Merit of the American Society for  
the Promotion of Dentistry for Children**  
Frank Charles Dusek

**Frederick B. Noyes Seminar Prize in  
Dentistry**  
Leo Morris Sreebny  
Walter Shulruff  
Eugene Friedman  
Ted Rosen  
Joseph Leonard Rubenstein  
Joseph Solow

**Omicron Kappa Upsilon Membership Awards  
in Dentistry**  
Joseph Leonard Rubenstein  
Ted Rosen  
Frank Charles Dusek  
Harold Maurice Weiss  
Dan Hendren Watkins  
Julius Joseph Kovats

**Van Schaack Prize in Pharmacy**  
Naomi Gloria Brown

# GRADUATE SCHOLARS AND FELLOWS

1945-1946

- Ball, Richard William, Fellow in Mathematics (FW)\*
- Banks, Margaret Jean, Scholar in English (Nominee Western Illinois State Teachers College) (FW)
- Bates, Grace Elizabeth, Fellow in Mathematics (FW)
- Baughman, Miriam Grace, Scholar in Social Science (Nominee Carthage College) (FW)
- Bondy, Rochelle Hella, Scholar in Bacteriology (F)
- Bradley, Charles E., Jr., Fellow in Economics (FW)
- Burson, Samuel Bradley, Fellow in Physics (FW)
- Eaton, Alice Adaline, Scholar in Political Science (Nominee Northern Illinois State Teachers College) (F)
- Eckerman, Catherine Rose, Scholar in Mathematics (FW)
- Enos, Herman Isaac, Jr., Eli Lilly Fellow in Chemistry (SF)
- Fisch, Theodore, Fellow in History (FW)
- Fox, Mary Florence, Scholar in Spanish (FW)
- Freier, Herbert Edward, Fellow in Chemistry (W)
- Freundlich, Marianne Ruth, Fellow in Mathematics (FW)
- Gambill, William Gray, Jr., Fellow in Botany (5 months beginning February 1, 1946)
- Godard, Alice Louise, Scholar in English (Nominee MacMurray College) (FW)
- Hamilton, Clara Eddy, Fellow in Zoology (FW)
- Hanson, John Wagner, Scholar in History (W)
- Harper, Bertha, Scholar in Education (Nominee Illinois State Normal University) (FW)
- Harper, Josephine Louise, Fellow in History (FW)
- Hasbrouck, Frank, Jr., Fellow in Entomology (FW)
- Hermanson, Mrs. Evangeline Louise, Scholar in Music (Nominee Wheaton College) (FW)
- Hine, Jack Sylvester, Scholar in Chemistry (FW)
- Hinman, Betty, Scholar in Mathematics (FW)
- Hostinsky, Lois Aileen, Fellow in Mathematics (FW)
- Howard, Edgar, Jr., Fellow in Chemistry (W)
- Hubbard, Paul Gaylord, Fellow in History (FW)
- Huizenga, John Robert, Fellow in Chemistry (W)
- Katz, Leon, Fellow in Chemistry (FW)
- Knoepfelmacher, Augusta Anna, Scholar in Chemistry (FW)
- Koehneke, Mrs. Dorothy Baird, Scholar in Social Welfare Administration (FW)
- Kovacic, Peter, Fellow in Chemistry (W)
- Kovács, Mrs. Ruth Stafford, Fellow in Classics (FW)
- Kramer, Margaret Davis, Fellow in Chemistry (SF)
- Krappe, Grace May, Scholar in French (FW)
- Lane, Willa Frances, Scholar in Business Organization and Operation (Nominee Eastern Illinois State Teachers College) (FW)
- Laughbaum, Anna Belle, Fellow in English (FW)
- Little, Marguerite, Fellow in English (SF)
- Livingston, Lloyd Edward, Scholar in Accountancy (W)
- Long, Muriel Dolores, Scholar in Spanish (Nominee Rosary College) (FW)
- Lyster, Mary Frances, Scholar in English (FW)
- Mattern, John Arthur, Fellow in Chemistry (F)
- Maxwell, Richard Elmore, Fellow in Chemistry (FW)
- Mazza, Mrs. Gloria Mitchell, Scholar in Political Science (8 months beginning July 1, 1945)
- Meisel, Seymour Lionel, Fellow in Chemistry (FW)
- Mitchell, Winifred Ruth, Fellow in Bacteriology (FW)
- Mohr, Mary Elizabeth, Scholar in English (FW)
- Moore, Martha, Scholar in Library Science (FW)
- Moretto, Oreste, Post-Doctorate Fellow in Civil Engineering (6 months beginning March 15, 1946)
- Morrel, Ruth Taylor, Scholar in Social Science (FW)
- Munger, Marjorie May, Katharine L. Sharp Scholar in Library Science (FW)
- Murphy, James Peter, Fellow in Neurology and Neurological Surgery (14 months beginning July 1, 1945)
- Parham, William Eugene, Fellow in Chemistry (W)
- Paul, Allen B., Fellow in Agricultural Economics (FW)
- Pharo, Jeannette, Scholar in English (FW)
- Picard, Jean-Paul, Fellow in Entomology (FW)
- Playe, George Louis, Fellow in French (W)
- Quagliano, James Vincent, Fellow in Chemistry (F)
- Quick, Celeste Marie, Scholar in Economics (FW)
- Randall, Pryor Neil, Standard Oil Company Fellow in Civil Engineering (8 months beginning November 1, 1945)
- Reed, Lester James, Allied Chemical and Dye Corporation Fellow in Chemistry (W)
- Rockwell, Harriet Esther, Fellow in Chemistry (SF)
- Schubert, Jewell Emma, Fellow in Mathematics (FW)
- Sorenson, Lloyd R., Fellow in History (W)
- Stacy, Gardner Wesley, Allied Chemical and Dye Corporation Fellow in Chemistry (W)
- Stahlheber, Patricia Grace, Scholar in French (Nominee Southern Illinois Normal University) (FW)
- Thompson, Bess Elaine, Scholar in English (FW)
- Tiemeier, Otto William, Fellow in Zoology (W)
- Vaag, Henry Olaf, Scholar in English (FW)
- Woyski, Mark M., Fellow in Chemistry (F)

\* The letters in parenthesis are abbreviations for the terms of the year for the Urbana departments: S—Summer, four months beginning June 1, 1945; F—Fall, four months beginning October 1, 1945; W—Winter, four months beginning February 1, 1946.

<sup>1</sup> Resigned.

# LIST OF STUDENTS

## EXPLANATION

THE FOLLOWING LIST includes in one alphabetic series the names of all civilian students registered in the University of Illinois in the academic year 1945-1946, including the spring and summer quarters and the summer semester of 1945, except students enrolled only in courses taught by correspondence. The information is arranged in six columns showing (1) the student's name, (2) legal residence, (3) college or school, (4) curriculum or major, (5) classification, and (6) sessions attended. For students attending at Urbana in the summer semester, the information was obtained from their records as of June, 1945; for those attending the first semester, it was taken from their records as of October, 1945; and for those attending the second semester, from their records as of March, 1946. For students in the Chicago departments, which operate on the quarter system, the information was taken from records of registration for the spring, summer, fall, and winter quarters. Students withdrawing within ten days after the date of registration for any term are not listed as in attendance for that term.

*Names and Degrees.*—In the first column, the names are in alphabetic order. Any degrees shown after a name are those held at the time of registration.

*Legal Residence.*—In the second column, showing the legal residence for each student, all cities and towns are located in Illinois unless otherwise indicated.

*College or School.*—In the third column, indicating the student's enrollment in one of the colleges or schools of the University, abbreviations are used as shown in the list below on this page. Students enrolled in extramural courses only are indicated by undergraduate (UGRAD) or (GRAD) in this column.

*Curriculum or Major.*—In the fourth column, abbreviations of curricula and major subjects are used as shown in the list on page 538.

*Classification.*—In the fifth column, classification of undergraduate students at Urbana is indicated as follows:

Fr.....Freshman	Jr.....Junior	Unc.....Unclassified
So.....Sophomore	Sr.....Senior	Irr.....Irregular

Unclassified students are not matriculated as candidates for a degree. Irregular students are those holding degrees but taking only undergraduate work. In the colleges of Law, Medicine, Dentistry, and Pharmacy, students are classified as first-year, second-year, third-year, etc., indicated by the numbers 1, 2, 3, etc., or as postgraduate (PG). In the Library School, all regular students are classified as first-year, indicated by 1. (Students doing the second year of work in library science are registered in the Graduate School.) Since students in the Graduate School are not classified by year of work, the space in this column is used to show whether they are registered in the Urbana departments (indicated by "U") or in the Chicago departments (indicated by "C"). Students registered in extramural courses are indicated by "EM" in this column.

*Sessions Attended.*—In the sixth column, "S" indicates summer semester of 1945, "I" indicates first semester, and "II" indicates second semester for students attending at Urbana. For students attending in Chicago, the quarters are indicated as follows: "Sp," spring; "S," summer; "F," fall; "W," winter.

### Abbreviations of Colleges and Schools

AGR—College of Agriculture  
 COM—College of Commerce  
 DENT—College of Dentistry  
 DSSWV—Division of Special Services  
 for War Veterans  
 EDUC—College of Education  
 ENG—College of Engineering  
 FAA—College of Fine and Applied  
 Arts

GRAD—Graduate School  
 JNL—School of Journalism  
 LAS—College of Liberal Arts and  
 Sciences  
 LAW—College of Law  
 LIB—Library School  
 MED—College of Medicine  
 PHARM—College of Pharmacy  
 PE—School of Physical Education

SUMMARY OF STUDENTS, BY COLLEGES AND SCHOOLS AND CLASSES, 1945-1946

URBANA DEPARTMENTS

	Seniors		Juniors		Sophomores		Freshmen		Unclassified		Irregular		TOTALS	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
<b>LIBERAL ARTS AND SCIENCES</b>														
Chemical Engineering.....	29	3	32	3	39	3	90	1	..	..	..	..	1	186
Chemistry.....	20	10	30	22	38	11	39	56	26	82	4	..	4	186
General.....	188	356	544	203	506	709	257	1,099	1,657	6	15	21	14	1,126
Division of General Studies.....	..	12	12	6	27	33	17	85	102	41	130	171	..	3,803
Home Economics.....	..	3	3	..	4	4	..	9	9	..	2	2	..	24
Occupational Therapy.....	..	8	8	..	19	19	..	17	17	..	..	..	..	24
Preparatory to Dentistry.....	3	1	3	4	1	5	14	42	1	43	..	..	..	72
Preparatory to Journalism.....	4	1	5	3	8	11	25	53	78	..	..	..	..	65
Preparatory to Law.....	12	2	14	2	29	35	7	100	177	..	..	..	..	109
Preparatory to Medicine.....	14	9	23	35	13	44	37	8	79	..	..	..	..	164
Preparatory to Science.....	12	9	21	35	13	44	108	51	219	..	..	..	1	185
<b>Total, Liberal Arts and Sciences</b>	270	401	671	330	589	919	488	879	1,367	1,000	1,450	2,450	20	2,114
<b>COMMERCE</b>														
Lower Division.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Upper Division.....	168	51	219	..	240	57	297	788	109	897	1	2	3	1,143
<b>Total, Commerce</b>	168	51	219	..	240	57	297	788	109	897	1	2	3	1,143
<b>EDUCATION</b>														
Industrial.....	4	4	4	4	4	4	1	1	2	11	..	..	..	20
General.....	35	88	123	15	52	67	..	..	..	..	..	..	3	53
<b>Total, Education</b>	39	88	127	19	52	71	1	1	2	11	..	..	3	73
<b>EXPERIENS</b>														
Agricultural.....	12	..	12	..	37	..	37	1	38	124	3	127	..	211
Agri-Business.....	9	..	9	..	9	..	9	5	15	15	..	..	1	39
Agri-Mechanical.....	14	..	14	..	10	..	10	8	10	10	..	..	1	42
Ceramic Engineering.....	5	..	5	..	3	..	3	6	10	10	..	..	..	21
Ceramics.....	3	..	3	..	6	..	6	10	10	10	..	..	..	21
Civil.....	83	1	84	64	64	51	52	102	102	102	2	..	2	304
Electrical.....	56	..	56	..	73	..	73	101	103	208	1	..	1	443
Engineering.....	2	..	2	..	9	..	9	15	2	17	..	..	..	37
Engineering Physics.....	24	1	25	38	1	39	71	72	236	1	1	..	1	371
General.....	87	1	88	117	113	113	199	2	201	1	..	..	..	519
Mechanical.....	17	17	34	18	18	18	9	10	11	11	..	..	1	57
Metallurgical.....	5	..	5	..	4	..	4	3	3	3	..	..	..	15
Mining.....	2	..	2	..	1	..	1	..	..	..	..	..	..	4
Sanitary.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<b>Total, Engineering</b>	316	3	319	384	2	386	414	5	419	833	7	940	2	2,071
<b>AGRICULTURE</b>														
Dairy Technology.....	4	1	5	2	2	2	4	1	5	6	..	..	..	18
Plant Pathology.....	1	..	1	..	3	..	3	4	6	6	..	..	..	11
Plant Breeding.....	85	1	86	75	6	81	91	6	97	217	6	223	3	487
Home Economics.....	..	95	95	..	74	74	..	86	86	128	5	5	3	391
Home Economics.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pre-Forestry.....	2	..	2	..	1	..	1	10	20	20	..	..	..	22
Pre-Veterinary.....	7	..	7	2	2	2	1	3	8	1	9	..	..	32
Vocational.....	..	..	..	..	..	..	..	..	..	..	..	..	..	21
<b>Total, Agriculture</b>	99	97	196	86	83	109	113	99	212	269	138	407	3	587
<b>FINE AND APPLIED ARTS</b>														
Architecture.....	73	7	80	66	8	74	113	13	126	171	15	186	2	429
Art.....	19	41	57	20	54	71	25	83	106	14	122	165	1	304
Graphic Arts.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Landscape Architecture.....	16	30	46	14	28	42	7	48	55	19	37	56	..	104
Music.....	..	..	..	..	..	..	..	..	..	..	..	..	..	36
<b>Total, Fine and Applied Arts</b>	110	78	188	104	91	195	150	144	294	251	175	426	3	626
<b>PHYSICAL EDUCATION</b>														
Physical Education for Men.....	29	..	29	39	..	39	75	..	75	208	..	208	1	358
Physical Education for Women.....	..	16	16	..	31	31	..	44	44	..	..	..	..	153
<b>Total, Physical Education</b>	29	16	45	39	31	70	75	44	119	208	62	270	1	511
<b>JOURNALISM</b>														
Journalism.....	22	60	82	26	55	81	5	17	22	1	1	2	3	135
<b>DIVISION OF SPECIAL SERVICES</b>														
For War Veterans.....	55	..	55	94	1	95	156	2	158	431	6	437	1	741
<b>TOTALS</b>	3,409	1,952	5,361	2,104	3,409	1,952	5,361	3,409	1,952	5,361	90	34	54	81,719
<b>TOTALS</b>	3,409	1,952	5,361	2,104	3,409	1,952	5,361	3,409	1,952	5,361	90	34	54	81,719

SUMMARY OF STUDENTS (Continued)

URBANA DEPARTMENTS (Continued)  
First and Second Semesters (Continued)

	Third Year		Second Year		First Year		Unclassified		Irregular <sup>1</sup>		TOTALS			
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women		
LAW.....	46	4	50	46	3	49	118	11	129	1	1	211	18	229
LIBRARY.....							10	64	74			10	64	74
<i>Total, Undergraduate and Professional Students, Urbana.</i>	8,400 5,116 13,516													
GRADUATE SCHOOL, URBANA DEPARTMENTS.....	1,028 411 1,439													
<i>Total, Urbana Departments, First and Second Semesters.</i>	9,428 5,527 14,955													

Summer Semester of 1945

Undergraduate Students.....	1,033	838	1,891
Graduate Students.....	383	340	723
<i>Total, Summer Semester of 1945</i>	(1,416)(1,198) (2,614)		
Deduct Duplicates (students registered also for first and second semesters, counted above).....	(909)	(590)	(1,499)
<i>Nat. Total, Urbana Departments, Summer Semester of 1945</i>	507	608	1,115
TOTAL, CIVILIAN ENROLLMENT IN URBANA DEPARTMENTS, 1945-1946.....	9,935 6,135 16,070		
ARMY SPECIALIZED TRAINING PROGRAM (Spring, summer, fall, and winter terms of 1945-1946).....	544	..	544
NAVY COLLEGE TRAINING PROGRAM (Summer, first, and second semesters, 1945-1946).....	507	..	507
TOTAL, CIVILIAN AND ARMED SERVICE ENROLLMENT IN URBANA DEPARTMENTS, 1945-1946.....	10,986 6,135 17,121		

CHICAGO DEPARTMENTS

Spring, Summer, Fall, and Winter Quarters, 1945-1946

	Fourth Year		Third Year		Second Year		First Year		Unclassified		Irregular <sup>1</sup>		TOTALS		
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
MEDICINE.....	348	17	365	166	8	174	129	19	148	138	38	176	781	82	863
Occupational Therapy.....			19	19										50	50
Medical Technology.....															1
DENTISTRY.....	97		97	60		60	18		18	34	2	36	210	2	212
PHARMACY.....	23	6	29	17	1	18	57	13	70	101	39	140	199	61	260
<i>Total, Undergraduates, Chicago.</i>	1,190 215 1,405														
PHYSICIANS, PHARMACISTS, DENTISTS, AND SCIENTIFIC ILLUSTRATORS TAKING SPECIAL COURSES.....	200 34 254														
GRADUATE SCHOOL, CHICAGO DEPARTMENTS.....	83 30 113														
Deduct Duplicates (students registered in more than one college or school).....	(9)														
TOTAL, CHICAGO DEPARTMENTS, 1945-1946.....	1,494 269 1,763														

EXTRAMURAL COURSES

Graduate Students.....	201	161	362
Undergraduate Students (includes 2,401 registered in non-credit courses).....	1,970	477	2,447
<i>Total, Extramural Students, 1945-1946.</i>	2,171	638	2,809
TOTAL, CIVILIAN ENROLLMENT IN UNIVERSITY, 1945-1946.....	13,600 7,042 20,642		
TOTAL, CIVILIAN AND ARMED SERVICE ENROLLMENT IN UNIVERSITY, 1945-1946.....	14,651 7,042 21,693		

<sup>1</sup> Post-graduate students holding bachelor's degrees who are taking undergraduate work. These students include those who are not classified for another degree.

## Abbreviations of Curricula and Major Subjects

Accy.....	Accountancy	Jnl.....	Journalism
AeroE.....	Aeronautical Engineering	JuvBehav.....	Juvenile Behavior
AgEcon.....	Agricultural Economics	LArch.....	Landscape Architecture
AgEduc.....	Agricultural Education	LD.....	Lower Division
AgEng.....	Agricultural Engineering	LibSci.....	Library Science
Agron.....	Agronomy	Math.....	Mathematics
All.....	Allergy	ME.....	Mechanical Engineering
AMMT.....	Applied Materia Medica and Therapeutics	Med.....	Medicine
Anat.....	Anatomy	MedIllus.....	Medical Illustration
AnHusb.....	Animal Husbandry	MedTech.....	Medical Technology
AnNutr.....	Animal Nutrition	MetE.....	Metallurgical Engineering
AnPath.....	Animal Pathology	MinE.....	Mining Engineering
Arch.....	Architecture	Mus.....	Music
ArchEng.....	Architectural Engineering	MusEd.....	Music Education
ArtEduc.....	Art Education	MusLit.....	Music Literature
Bact.....	Bacteriology	Neurol.....	Neurology
Biol.....	Biology	NeurolSurg.....	Neurological Surgery
BiolChem.....	Biological Chemistry	ObstetGyn.....	Obstetrics and Gynecology
BiolSci.....	Biological Science	OccTher.....	Occupational Therapy
BOO.....	Business Organization and Operation	OperDent.....	Operative Dentistry
Bot.....	Botany	Ophthal.....	Ophthalmology
BusAdm.....	Business Administration	OralPath.....	Oral Pathology
CE.....	Civil Engineering	OralSurg.....	Oral Surgery
Cer.....	Ceramics	Orthod.....	Orthodontia
CerE.....	Ceramic Engineering	Orthopaed.....	Orthopaedics
Chem.....	Chemistry	Otolaryn.....	Otolaryngology
ChEng.....	Chemical Engineering	Path.....	Pathology
Class.....	Classics	PDent.....	Pre-Dentistry
CommDes.....	Commercial Design	PE.....	Physical Education
Dent.....	Dentistry	Pediat.....	Pediatrics
DentHistol.....	Dental Histology	PFor.....	Pre-Forestry
DentPath.....	Dental Pathology	Pharm.....	Pharmacy
DentTher.....	Dental Therapeutics	Pharmacog.....	Pharmacognosy
Dermat.....	Dermatology	Pharmacol.....	Pharmacology
DGS.....	Division of General Studies	Philos.....	Philosophy
DHusb.....	Dairy Husbandry	Physiol.....	Physiology
DMfg.....	Dairy Manufacturing	PJnl.....	Pre-Journalism
DTech.....	Dairy Technology	PLaw.....	Pre-Law
Econ.....	Economics	PMed.....	Pre-Medicine
Educ.....	Education	PPharm.....	Pre-Pharmacy
EE.....	Electrical Engineering	PolSci.....	Political Science
EJnl.....	Emergency Journalism	Psychiat.....	Psychiatry
Engl.....	English	Psychol.....	Psychology
Entom.....	Entomology	PubAdm.....	Public Administration
EOccTher.....	Emergency Occupational Therapy	PVet.....	Pre-Veterinary
EIEduc.....	Elementary Education	RyME.....	Railway Mechanical Engi- neering
EPhy.....	Engineering Physics	SanE.....	Sanitary Engineering
Flor.....	Floriculture	Soc.....	Sociology
Genl.....	General	SocSci.....	Social Science
GenlRefr.....	General Refresher Course	Span.....	Spanish
Geog.....	Geography	Spec.....	Special
Geol.....	Geology	Surg.....	Surgery
Gyn.....	Gynecology	SWA.....	Social Welfare Administra- tion
HEcon.....	Home Economics	TAM.....	Theoretical and Applied Mechanics
Hist.....	History	UD.....	Upper Division
Histol.....	Histology	Voc.....	Vocational Agriculture
Hort.....	Horticulture	VocLit.....	Vocal Literature
InDes.....	Industrial Design	Zool.....	Zoology
InEduc.....	Industrial Education		



Student's Name (With previous degrees)	Legal Residence	College or School	Curricu- lum or Major	Classifi- cation	Sessions Attended
Aaron, Charlotte Helen	Chicago	LAS	Genl	Sr	I II
Aaron, James Ethridge	Eldorado	PE	PE	Fr	S I
Aaron, Thomas Elwood	Harrisburg	LAS	Genl	Fr	S I
Abbott, Albert Edward	Decatur	FAA	Arch	So	S I II
Abbott, Alice Eileen, A.B.	Decatur	GRAD	Engl	EM	I
Abbott, Ira Richmond, Jr.	Decatur	ENG	EE	Fr	II
Abbott, Jane Thomas	Little Rock, Ark.	JNL	Jnl	Sr	S
Abbott, Mary Ruth	Waukegan	PE	PE	So	I II
Abbott, Wade Kenneth	Kankakee	COM	LD	So	II
Abbott, William Morton	Morrison	AGR	Genl	Fr	II
Abegg, Martin Gerald	Denver, Colo.	ENG	CE	Sr	II
Abel, William Thomas, A.B.	Needham, Ind.	GRAD	Chem	U	S I II
Abell, John Michael, B.S.	Aurora	MED	Med	4	Sp S
Abels, Norma Elaine	Freeport	LAS	Genl	Jr	I II
Abelson, Marvin Alan	Chicago	ENG	CE	Fr	I II
Aberg, Sylvia Helen	Chicago	LAS	Genl	Fr	I
Abernathie, Edith Sanders	Champaign	EDUC	Genl	Jr	II
Abraham, Herbert	Chicago	DSSWV		Fr	I II
Abraham, Sidney	Memphis, Tenn.	AGR	Genl	Sr	I
Abraham, William John	Worth	ENG	ME	So	II
Abrahams, Harold	Chicago	DSSWV		Fr	II
Abrahams, Jerome Edward, B.S.	Chicago	MED	Med	3	Sp S F W
Abrahamson, Blossom Shirley, A.B.	Chicago	MED	MedIllus	PG	Sp S F W
Abramovitz, Ruth	Chicago	EDUC	Genl	Jr	I II
Abrams, Chernie	Chicago	JNL	Jnl	Jr	I II
Abrams, Howard Jessel	Chicago	COM	LD	Fr	I
Abrams, Howard Kenneth	Chicago	COM	LD	Fr	I II
Abrams, Loren Gordon	Chicago	COM	LD	Fr	I II
Abrams, Paul Armand	Dallas, Texas	LAS	DGS	So	I II
Abrams, Samuel	Winnetka	COM	LD	Fr	II
Achenbach, Paul, B.S.	Pekin	PHARM	Pharm	2	F W
Ackelmire, Fred William	Danville	LAS	PLaw	So	S I
Acker, James Earl	Grayville	ENG	ME	Fr	I
Ackerman, Donald Walter	Troy	LAS	Genl	Fr	I II
Ackerman, Mark Lee	Chicago	LAS	Genl	So	I
Ackerman, Martin Earl	Chicago	COM	LD	Fr	II
Ackerman, Shirley Anne	Oak Park	LAS	Genl	Fr	I II
Ackermann, Paul Joseph	Brookfield	COM	LD	So	S I II
Acton, Harold M.	Decatur	COM	LD	So	I II
Acton, Robert Dale, A.B.	Danville	LAW	Law	1	S I II
Adair, Elizabeth Anne	Urbana	LAS	Genl	So	I II
Adair, Helen Louise	Monmouth	FAA	Art	Sr	I
Adair, James Craig	Urbana	ENG	AeroE	So	I II
Adams, Catherine Matilda, B.S.	Roxana	GRAD	Educ	EM	I
Adams, Claude Edward, A.B.	Cabery	GRAD	Educ	U	S I II
Adams, Daisy Coulter, B.S.	Mineral Springs, Ark.	LIB	LibSci	1	S
Adams, Elizabeth Jane	Macomb	LAS	Genl	Jr	I II
Adams, Francis Paul	Mahomet	LAS	Genl	Fr	II
Adams, Jean Alice	Mt. Vernon	LAS	DGS	Fr	I
Adams, John Martin, A.B., M.D.	Klamath Falls, Ore.	MED	GenlRefr	PG	F
Adams, Joyce Elizabeth	Middletown, Ohio	LAS	Genl	So	I
Adams, Lenard Joseph	Lemont	LAS	PDent	Fr	I
Adams, Lois Jessie Merring	Chicago	LAS	Genl	Fr	II
Adams, Lucile	Urbana	FAA	Art	Fr	S
Adams, Lyle Albert	Streator	PE	PE	Fr	II
Adams, Lyle Eugene	Bushnell	LAS	PMed	Sr	II
Adams, Robert Eugene	Elmora, Ind.	LAS	Genl	Fr	I
Adams, Robert Kenneth	Chicago	LAS	Genl	Fr	II
Adams, Roy Cleveland	Bay Minette, Ala.	ENG	EE	So	II
Adams, Roy Howard	Maywood	JNL	Jnl	Sr	I II
Adams, Theresa Marie, B.S.	Edwardsville	GRAD	EIEduc	EM	I II
Adams, William Peter	Racine, Wis.	DSSWV		Fr	II
Adams, Willis Junior	Elmora, Ind.	LAS	Genl	Jr	I II
Adamson, Arthur Gray, B.S., M.S.	Peoria	GRAD	Educ	EM	I II
Addis, Frank Raymond	Toulon	LAS	DGS	So	S I II
Addis, Marilyn Margaret	Toulon	LAS	DGS	Fr	I II
Adelberg, Mae Jean	Chicago	LAS	Genl	Fr	I
Adell, Albert Lenard, Jr.	Rantoul	COM	LD	Fr	II
Adell, Myrtle Short	East Bend, N.C.	LAS	Genl	Fr	II
Adelman, Donald Yale	Chicago	COM	LD	Fr	II
Adelman, Leon	Kansas City, Mo.	ENG	ME	Sr	II
Adelson, Lee Harris	Chicago	COM	LD	So	S I II
Adkins, Leonard Lee	Metropolis	FAA	Arch	Fr	II
Adkisson, Robert Allen	Smithshire	ENG	EE	So	I II
Adrian, Robert John	New York, N.Y.	LAS	Genl	Sr	II
Adsit, Janis Elsie	Wellington	LAS	OccTher	Fr	I II
Aebischer, Eunice Louise Kathleen, B.S.	St. Jacob	GRAD	Educ	U	S
Affrime, Marvin Bernard	Philadelphia, Pa.	FAA	Arch	Fr	I II
Africk, Dorothy	Chicago	LAS	Genl	Fr	I
Agase, Louis	Evanston	PE	PE	So	I II
Agashe, Raghunath Narayan, B.S., Cer.Dipl.	Akola, India	GRAD	Cer	U	II
Ager, Ronald Edward	Chicago	LAS	Genl	So	S I

Agnew, Harriet Elizabeth	Ogden	FAA	Mus	Jr		II
Agnew, Marion Louise	Ogden	LAS	Genl	Jr	I	II
Agostine, Ronald	Sioux City, Iowa	LAS	Genl	Fr		I
Agron, Issar Michael	Chicago	MED	Med	4	Sp S	
Ahern, Robert Eugene	West Haven, Conn.	ENG	MetE	Sr		I II
Ahlf, Vance Junior, B.S.	Sandoval	GRAD	Educ	U		II
Ahlin, Lewis Edwin	Maple Park	COM	UD	Sr		II
Aho, Toivo John	Waukegan	LAS	PMed	Fr		II
Aiassi, Christina Katherine, B.Ed.	Murphysboro	GRAD	Educ	EM		I
Aidem, Mildred Gertrude	Chicago	LAS	Genl	So		I II
Aiduss, Aaron A.	Chicago	ENG	AeroE	So		II
Aiken, Wayne Mathews, B.Ed.	Onarga	GRAD	Educ	U		I II
Aikman, Mariella	Marion	EDUC	Genl	Jr		I II
Aimone, Eugene Donald	Toluca	FAA	Arch	Fr		I II
Aimone, John Albert, B.S.	Berwyn	MED	Med	4	Sp S	
Aitchison, Brooks B.	Champaign	ENG	MinE	Fr		I
Akad, Dogan	Izmir, Turkey	ENG	CE	So		II
Akagi, Minoru	Hunt, Idaho	LAS	Chem	Sr	S	
Akagcilar, Necati	Izmir, Turkey	ENG	CE	Fr		I II
Akerman, Richard Bredt	Chicago	COM	UD	Sr		II
Akol, Haluk	Istanbul, Turkey	ENG	CE	Jr	S	I II
Aksel, Ali, B.S., M.S.	Istanbul, Turkey	GRAD	CE	U	S	II
Aksel, Sadik Kemal	Istanbul, Turkey	ENG	ME	So	S	II
Albano, Frank Joseph	Chicago	LAS	ChEng	So	S	I
Albee, Robert Watson	Elgin	COM	LD	Fr		II
Albers, Lurie, B.S., A.M.	Knob Noster, Mo.	GRAD	Hist	U	S	
Albert, Dorothy Jean	Danville	COM	LD	Fr		I II
Albert, Faye Earleen	Danville	LAS	Genl	Fr		I II
Alberts, Herbert Louis, B.S.	Park Ridge	GRAD	DTEch	U		II
Alberts, Joseph Ortan, B.S., M.S.	Urbana	GRAD	AnPath	U	S	I II
Alberts, Richard Dehn	St. Louis, Mo.	ENG	EE	Sr		II
Albertson, Lois Jean	Chicago	LAS	PJnl	So		I II
Albrecht, Arthur Joseph, A.B.	Tiskilwa	FAA	Mus	Fr	S	
Albrecht, Esther Miriam A., A.B., A.M.	Tiskilwa	GRAD	Engl	U	S	
Albrecht, John Robert	Urbana	AGR	Genl	So		II
Albrecht, Miriam Jean	Tiskilwa	LAS	Genl	Sr		I II
Albright, Hobart Max	Oak Park	COM	UD	Jr		I II
Albright, Marri Louise, B.S.	Havertown, Pa.	LIB	LibSci	1		II
Albright, Mary Helen	Owaneco	COM	UD	Sr	S	I II
Albright, William Graydon, B.S.	North Tonawanda, N.Y.	GRAD	EE	U		I II
Albright, William Thomas	Waukegan	COM	UD	Sr		II
Alby, Charlotte Ruth	Decatur	LAS	DGS	Sr	S	I II
Alcock, Margaret Katherine	Chicago	LAS	Genl	So		I II
Alcock, Warren Joseph, Jr.	Chicago	ENG	Genl	Fr		II
Alcorn, Robert Maurice	Peoria	ENG	Genl	Fr		II
Alden, Donald Wayne	Puente, Calif.	LAS	Genl	Unc		I
Aldrich, Rowen Worth, A.B.	Galesburg	GRAD	Educ	U		II
Aldridge, Frank Saunders, Jr.	Greenville, Miss.	ENG	AeroE	Jr	S	I II
Alessio, Louis Alfred, B.S.	Berwyn	DENT	Dent	4	Sp S	F W
Alexander, Charles Willard	Chicago	LAS	Genl	So		II
Alexander, Charles Andrew	Chicago	LAS	PJent	Fr		II
Alexander, Esther	Chicago	LAS	Genl	So		I II
Alexander, Harvey Reginald	Georgetown	COM	UD	Jr		II
Alexander, Helen Jeannette	Chicago	LAS	Genl	So		I II
Alexander, John David	Chicago	LAS	Genl	Sr		II
Alexander, Lucius William	Wilmington	AGR	Genl	Sr		II
Alexander, Margaret Evelyn	Fairbury	ENG	ME	Fr		II
Alexander, Merrill Jersey	Chicago	AGR	HEcon	Fr		I II
Alexander, Merton Jersey	St. Petersburg, Fla.	MED	Med	3	Sp S	F W
Alexander, Merton Jersey	St. Petersburg, Fla.	MED	Med	3	Sp S	F W
Alexander, Milton Judson	Aurora	LAS	PMed	So		I II
Alexander, Raymond Arthur, B.S.	Carterville	MED	Med	4	Sp S	F W
Alexander, Robert Earl	Loda	AGR	Genl	Fr		II
Alexander, Samuel Elias	Chicago	LAS	PMed	Fr	S	I
Alexander, Thelma Aileen	White Heath	AGR	HEcon	So		I
Alexander, William Major, Jr.	St. Louis, Mo.	ENG	ME	So		I II
Alexander, Wyvona Belle, A.B., A.M.	Drumright, Okla.	GRAD	Chem	U	S	I II
Alfers, Constance Elizabeth	Chicago	LAS	Genl	Fr		I II
Alford, Millie Jean	Pontiac	LAS	PJnl	So	S	I II
Alford, Thomas Dale, M.D.	Little Rock, Ark.	MED	Med	PG		W
Alfrey, Loren Wayne	Harvey	DSSWV		Fr		II
Alkire, Sydney Edward, B.Ed., A.M.	Griggsville	GRAD	Educ	U	S	
Allan, Robert Stanley	Springfield	FAA	Arch	So		I II
Allard, Gertrude	Vienna	LAS	Genl	Jr		I II
Allard, Vivian	Christopher	COM	LD	Fr		I II
Allegan, Rena Faye	Chicago	LAS	Genl	So		I II
Allen, Betty Ann	Urbana	LAS	DGS	Fr		I II
Allen, Billie Jean	Pekin	LAS	Genl	So		I II
Allen, Charles Moore, B.S., M.S.	Urbana	GRAD	Educ	U	S	I II
Allen, Charlotte Anne	Urbana	LAS	DGS	Fr		I II
Allen, Clara Estella	East St. Louis	LAS	Genl	So		I II
Allen, Dellora	Chicago	AGR	HEcon	Sr		I
Allen, Donald William	Joliet	ENG	ME	Jr		II
Allen, Ferrel Barlow	Tuscola	PE	PE	Jr		II
Allen, Gilbert	Alta	DSSWV		So		II
Allen, Gordon Edward	St. Charles	FAA	Arch	Fr		II

Allen, Hazel May	Sesser	EDUC	Genl	Jr	I	
Allen, Helen Elizabeth	Delavan	COM	LD	Fr	I	II
Allen, James K.	Nashville	LAS	Genl	Sr	I	II
Allen, James P. B.S.	Spring Lake, Mich.	DENT	Dent	Jr	F	
Allen, James Stewart, A.B.	Austin, Texas	GRAD	Engl	U	I	II
Allen, Jeanne Beatty	Pacific, Mo.	COM	LD	So	S	
Allen, Kenneth Wilbur, B.Ed.	Monticello	GRAD	Educ	U		II
Allen, Mary Anne	Champaign	LAS	Genl	Sr	I	II
Allen, Mary Jean, A.B.	East Moline	GRAD	Soc	U	S	
Allen, Pascal Eaton, Jr.	Green Valley	AGR	Genl	So		II
Allen, Richard Blose, B.S.	Aledo	LAW	Law	2		II
Allen, Richard Francis	Thawville	AGR	Genl	Fr	I	II
Allen, Richard Reed, B.S.	La Grange	MED	Med	3	Sp	S F W
Allen, Robert Marion, A.B., M.S.	Urbana	GRAD	Educ	U	S	I
Allen, Ruth	Green Valley	FAA	Mus	So		II
Allen, William David	Bunker Hill	ENG	AeroE	Fr		II
Allen, William Weirich	Palestine	LAS	PMed	So	I	II
Allensworth, William Burton	Lubbock, Texas	ENG	CE	Jr	I	II
Allison, Donald Gordon	Champaign	AGR	Genl	Sr	I	II
Allison, George Warren	Flat Rock	LAS	Genl	Fr	S	I
Allison, Helen Turner, B.S.	Urbana	GRAD	MusEd	U	S	I
Allison, Jack Lynn	Taylorville	LAS	Genl	Fr	S	I
Allison, Robert Edward	Lockport	PE	PE	Fr	S	II
Allison, Rosalie	Centralia	FAA	Mus	Sr	S	
Allison, Ruth	Centralia	FAA	Mus	Sr	S	
Allison, William Bradley	Toulon	COM	LD	So	I	II
Allmon, Charlessetta, A.B.	St. Louis, Mo.	GRAD	Educ	EM	S	I
Allott, Helen Louise	Bloomington	LAS	Genl	So	I	II
Allott, Millie Yvonne	Wilmington	LAS	PJnl	Fr	I	II
Allyn, Richard Keith	Grosse Pointe, Mich.	FAA	Arch	Fr	I	II
Alonzo, Frank Joseph	Rockford	PE	PE	Fr		II
Alper, Eugene	St. Louis, Mo.	ENG	EE	Fr		II
Alpern, Charles, B.S.	Chicago	MED	Med	4	Sp	S F W
Alpers, Robert Dean	Danville	LAS	PJnl	Fr		II
Alpert, Gilbert Ernest	Chicago	(DENT PHARM)	Dent Pharm	1 4	Sp	S F W
Alport, Lee Morton	Chicago	LAS	PMed	Fr		II
Altay, Sakip Mehmet, B.S., M.S.	Ankara, Turkey	GRAD	ArchEng	U	S	I
Altenberg, Michael Robert	Chicago	LAS	PMed	Fr		II
Althoff, Robert John, B.S.	Valmeyer	AGR	Genl	Irr		II
Altman, Alvin Seymour, B.S.	Chicago	MED	Med	4	Sp	S F W
Altman, George Lawrence, B.S.	Chicago	MED	Med	4	Sp	S
Altpeter, Betty Jane	La Grange	LAS	Genl	So		II
Altrogge, Julian James	Mattoon	LAS	Genl	Fr		II
Altschul, Sol, B.S.	Chicago	(MED GRAD)	Med Psychiat	4 C	Sp	S F W
Altshuler, Leo	Dubuque, Iowa	LAW	Law	2		II
Alverson, Jean Elise	Decatur	LAS	Genl	Fr		II
Alverson, Lyle Gene	Danville	AGR	Genl	Fr	I	
Alvey, Ernest Brandon	Washington, D.C.	DSSWV		So		II
Alvis, Scott Kirby, A.B.	East St. Louis	GRAD	Educ	EM		II
Amacher, Charles Leslie	Argenta	FAA	Art	Fr	I	II
Amacher, Leona Bernice	Decatur	LAS	Genl	Jr	I	II
Amacher, Peter	Madison, Wis.	PHARM	Pharm	1		F W
Amacher, Phyllis Marie	Argenta	AGR	HEcon	Fr	I	II
Amado, David Edgardo	Panama, Republic of Panama	COM	LD	Fr	S	
Aman, Richard Craig	Chicago	LAS	Genl	So		II
Amberg, Eva Lou	Danvers	FAA	Mus	So	I	II
Amberg, Walter Wayne	Decatur	ENG	ME	Jr	I	II
Ambrose, Paul John	Chicago	AGR	Genl	Fr		II
Ambrose, Raymond Anthony	Chicago	PE	PE	Fr		II
Ames, Richard Norman	Smithboro	LAS	ChEng	So	I	II
Ammon, John, Jr.	Winslow	AGR	Genl	So		II
Ammons, Jean Roberta	Aurora	LAS	Genl	Jr	I	II
Amos, John Spencer	St. Louis, Mo.	LAS	Genl	Fr		II
Andel, John Hale	Chicago	JNL	EJnl	Fr	S	I
Anderberg, Lois LaVerne	Chicago	LAS	OccTher	Jr		I II
Anderregg, Richard Lang, B.S.	Grandin, N.Dak.	MED	Med	4	Sp	S
Anderhous, Bernard	Chicago	ENG	EE	Fr		I II
Anderlik, Robert Emil	Waukegan	LAS	ChEng	Jr	S	I
Andersen, Ewald Oscar	Wilmette	COM	LD	Fr		II
Andersen, Lila Mae	Sycamore	COM	UD	Jr		I II
Andersland, Louise, B.S.	Emmons, Minn.	MED	EOccTher	Irr	Sp	
Anderson, Alan Glenn	Joliet	DSSWV		So		II
Anderson, Alfred Richard, Jr.	Chicago	LAS	PMed	Fr	S	
Anderson, Allan Dedrick	Colgate, Wis.	FAA	Arch	Jr		II
Anderson, Annette	Marion	FAA	Mus	Fr	S	I
Anderson, Audrey Charlotte	Chicago	LAS	Genl	Fr		I II
Anderson, Barbara Jane	Elgin	LAS	DGS	Fr		I II
Anderson, Barbara Jean	Homewood	LAS	Genl	So		I II
Anderson, Bert, M.D.	Victoria, Kans.	MED	Otolaryn	PG		W
Anderson, Betty Byrl	Millington	PE	PE	Fr		I
Anderson, Carl Andrew	Gilman	AGR	Genl	Fr		I
Anderson, Carl John	Chicago	AGR	Genl	Sr		II
Anderson, Carolyn	Danville	LAS	Genl	So	S	

Anderson, Charles Edward	Bessemer, Mich.	MED	Med	2	Sp	S	F	W
Anderson, Charles Ross	Xenia	ENG	EE	Fr				II
Anderson, Clarence Alexander	Chicago	ENG	CE	Jr				II
Anderson, Claude Van	Sullivan	PE	PE	Fr				I
Anderson, Clyde Murray	Gladstone	COM	LD	So		S	I	II
Anderson, Corrine Peggy	Chicago	LAS	Genl	Fr				I
Anderson, Daniel Clark	Peoria	LAS	Genl	Sr				II
Anderson, Daniel Edwin	Chicago	ENG	ME	Fr				II
Anderson, Donald William, B.S., M.D.	Berwyn	MED	GenlRefr	PG	Sp			
Anderson, Dorothy Irene	Paxton	FAA	Art	Fr				I II
Anderson, Dorothy Jean	Chicago	COM	UD	Jr				I II
Anderson, Dorothy Louise	Lockport	PE	PE	Fr				I II
Anderson, Dorothy Pauline, B.S.	Ludlow	GRAD	Educ	U				I II
Anderson, Edgar Allen	Chicago	ENG	CE	Fr				II
Anderson, Edward Vernard	De Kalb	ENG	ME	Jr				I II
Anderson, Elinor Jean	Champaign	LAS	Genl	Fr		S	I	
Anderson, Evelyn Mae	Freeport	LAS	Chem	Fr				I
Anderson, Evelyn Mildred, B.Ed.	Rockford	GRAD	Educ	EM				I
Anderson, Frank Albin	Paxton	DSSWV		So				II
Anderson, Fred Herman	Litchfield	ENG	EE	Fr				II
Anderson, George Andrew	Evanston	ENG	Genl	So				I II
Anderson, Gerald Keith	Des Plaines	LAS	Genl	So				II
Anderson, Gertrude Ruth	Brookfield	FAA	Art	Jr				I II
Anderson, Gordon William	La Grange	DSSWV		Jr				II
Anderson, Grace Louise	Gilman	AGR	HEcon	Jr				I II
Anderson, Gretta Jean	Urbana	LAS	DGS	Fr				I II
Anderson, Harold Wesley, M.D.	Detroit, Mich.	GRAD	Otolaryn	C				F
Anderson, Harris Ekstrom	Rockford	ENG	Genl	Fr				II
Anderson, Harry Emil	Chicago	DSSWV		Fr				II
Anderson, Harry Victor, Jr.	Rockford	DSSWV		Fr				II
Anderson, Helen Alfreda	Waukegan	FAA	Art	Fr				I II
Anderson, Helen Lucille	Chicago	LAS	Genl	So				I II
Anderson, Herbert Fredrich, A.B., B.S. M.D.	Hastings, Nebr.	MED	Otolaryn	PG		F		
Anderson, Ivan George	Evanston	ENG	ME	Fr				II
Anderson, John Bayard, A.B.	Rockford	LAW	Law	3				II
Anderson, John Edward	Rockford	ENG	ME	Sr				I II
Anderson, John Frederick	Belvidere	LAS	Genl	Fr				I II
Anderson, John Melvin	Kansas City, Mo.	ENG	E.E.	Sr				II
Anderson, John Richard, B.Ed.	Chicago	MED	Med	1				F W
Anderson, Judith John	Carlinville	LAS	Genl	Sr		S		
Anderson, Kenneth Lawrence	Chicago	ENG	ME	Sr				II
Anderson, Laurel Lloyd	Somonauk	AGR	Genl	So				II
Anderson, Laverne Elvira	Tinley Park	LAS	Genl	So				I II
Anderson, LaVerne Eric, A.B.	Rockford	LAW	Law	3				I II
Anderson, Leonard Walter	Chicago	LAS	Genl	Sr				I II
Anderson, Lola Maxine	Potomac	LAS	Genl	Fr				II
Anderson, Louis Carroll	Chicago	EDUC	InEduc	Fr				II
Anderson, Margaret Helen	Tyler, Texas	FAA	Art	U				I II
Anderson, Margaret LuElla, A.M.	Mt. Vernon	GRAD	Educ	U				II
Anderson, Marjorie Jane	Broadlands	LAS	Genl	So		S	I	II
Anderson, Mary Agnes	Milford	AGR	HEcon	So				I II
Anderson, Mary Florence	Elmhurst	LAS	Genl	Jr				I II
Anderson, Mary Sylvia	Stewardson	FAA	Mus	Sr		S	I	II
Anderson, Melvin Ross, A.B., M.S.	Urbana	GRAD	Educ	U				I II
Anderson, Merriam Mae	Wilmette	LAS	Genl	So				II
Anderson, Mildred June	Lockport	LAS	Genl	Fr				I II
Anderson, Nancy Jean	Ottawa	LAS	DGS	Fr				I II
Anderson, Norma Schafer	Port Byron	LAS	Genl	Jr				I II
Anderson, Phyllis Clare	Springfield	MED	OccTher	4	Sp	S	F	W
Anderson, Raymond Leroy	Chicago	ENG	ME	Jr				I II
Anderson, Robert Ernest	Chicago	ENG	Genl	Fr				II
Anderson, Robert Ernest	Wilmette	FAA	Arch	So				II
Anderson, Robert Jennings	Chicago	ENG	ME	Jr				II
Anderson, Robert Joseph	Urbana	LAS	Genl	Fr				II
Anderson, Robert Todd, A.B.	Princeton	FAA	Arch	Jr				I II
Anderson, Robert William	Kalamazoo, Mich.	GRAD	Physics	U				II
Anderson, Robert William	Joliet	PE	PE	Jr				II
Anderson, Robert William	Danville	ENG	Genl	Fr				I II
Anderson, Rodney Kenneth	Rockford	COM	LD	Fr				I II
Anderson, Roland Gustav	Rockford	LAS	PMed	Fr				I II
Anderson, Royalene Lou	Chicago	COM	LD	Fr				II
Anderson, Ruth Marie, A.M.	Galesburg	EDUC	Genl	Fr				II
Anderson, Shirlee Jean	Chicago	LAS	Genl	Fr				II
Anderson, Shitley Lorraine	Chicago	COM	UD	Jr				I
Anderson, Thomas Wayne	Gladstone	AGR	Genl	Sr				II
Anderson, Vesta Elizabeth	Rockford	LAS	Genl	Fr				I II
Anderson, Wainright	Harrisburg	COM	LD	So				II
Anderson, Wayne Harold	Berwyn	COM	LD	Fr				II
Anderson, Wilberta June	Litchfield	LAS	Genl	Fr				I II
Anderson, William Albin	Rockford	COM	LD	So				II
Anderson, William Edwin	Elkhart	AGR	Genl	Jr				II
Anderson, William Theodore	Chicago	FAA	LArch	So				I II
Anderson, Zoe Estelle, B.S.	Urbana	GRAD	HEcon	U				II
Andes, Harry, Jr.	Clinton	PE	PE	Fr				II
Andich, Carol B.	Rock Island	LAS	Genl	Sr				I II

Andler, Leonard Patrick	Chicago	ENG	MetE	Fr	11
Andre, Betty Ballon	Rushville	PE	PE	Fr	1 11
Andreoni, Alex	Chicago	LAS	Genl	Jr	1 11
Andres, Callistus Lawrence	Valmeyer	AGR	Genl	Jr	11
Andresen, Robert Lawrence	Des Plaines	LAS	Genl	Fr	1 11
Andrews, Alice Elizabeth, A.B.	Champaign	GRAD	SWA	U	1 11
Andrews, Betty Vivian	Chicago	LAS	PJnl	Fr	1 11
Andrews, David Werner	Peoria	ENG	ME	So	11
Andrews, George James	Chicago	LAS	Genl	Fr	S
Andrews, Ira Robert	Oak Park	COM	UD	Jr	S 1 11
Andrews, James Burton, Jr.	Champaign	COM	LD	Fr	11
Andrews, John Harley	Champaign	LAS	Genl	Fr	1
Andrews, Kenneth Richmond, A.B., A.M.	Middletown, Conn.	GRAD	Engl	U	11
Andrews, Marcella Ruth	Glen Ellyn	LAS	DGS	So	S 1 11
Andrews, Norma Jean	Greenville	JNL	Jnl	Sr	S 1 11
Andrews, Paul William	Chicago	ENG	EPhy	Fr	1 11
Andrews, Robert LaFollette	Geneseo	AGR	Genl	Fr	1 11
Andrews, Sylvia Jane	Alton	LAS	Genl	Fr	1 11
Andrews, Verna Olive, A.B.	Alton	GRAD	EDuc	EM	1 11
Andrews, Virginia Marie	Chicago	PE	PE	Sr	S 1 11
Andrews, William Carlisle	Mt. Vernon	ENG	ME	Jr	3 11
Andrews, William Jay	Oak Park	MED	Med	3	Sp S F W
Angel, James William	Metropolis	LAS	P Dent	So	11
Angell, Clarence Simeon, A.B., A.M.	Belvidere	GRAD	Speech	U	11
Angus, Barbara Jeannette	Chicago Heights	LAS	Genl	Jr	1 11
Ankrum, Elwood Thomas	Urbana	LAS	Genl	Fr	11
Annan, Eunice Ruth	Cleveland Heights, Ohio	LAS	Genl	Jr	S 1
Annas, Lua Elizabeth	De Kalb	PE	PE	So	1
Annegers, Barbara Louise	Galesburg	LAS	Genl	So	1 11
Annegers, Vida Fort, B.Ed., A.M.	Stronghurst	GRAD	SocSci	U	S
Annin, William Clark	Oakland	AGR	Genl	Fr	11
Annis, Raymond LaVerne	Joliet	LAS	PMed	Sr	11
Anovitz, Phyllis Llewellyn	Chicago	COM	LD	Fr	1 11
Ansell, Harvey Berle, M.D.	Jewett City, Conn.	MED	Dermat	PG	W
Anson, Lyman	Wheaton	LAS	Genl	Sr	11
Ansorge, Charles Edward	Urbana	ENG	ME	Jr	11
Antonisen, Norman Carsten	Chicago	PE	PE	Jr	11
Anthony, Barbara Jane	St. Petersburg, Fla.	LAS	Genl	Fr	1
Anthony, Carol Horton, A.B.	Chicago	LIB	LibSci	1	1 11
Anthony, Helen	Champaign	LAS	Genl	So	1 11
Anthony, Wilson Brady	Waco, Texas	AGR	Genl	So	1 11
Antle, Reid McClelland	Springfield	FAA	Art	Fr	11
Antokal, Bassio L.	Chicago	LAS	Genl	Fr	1
Antone, Edward Paul	Chicago	LAS	PLaw	Fr	1
Antonio, Matthew	Pekin	LAS	ChEng	Fr	1 11
Apblett, Maxine Lorene	Springfield	LAS	Genl	So	1 11
Apfel, Arthur Orville	Pekin	COM	LD	Fr	11
Aplington, James Burton, B.S.	La Salle	MED	Med	4	Sp S
Aplington, John Paul	La Salle	LAS	PLaw	So	11
Apoyan, Alice Virginia	Oak Park	LAS	Genl	Jr	1 11
Appel, Ben A., B.S., M.D.	Chicago	MED	Ophthal	PG	F
Appel, Norma Ann	Chicago	PE	PE	Jr	1 11
Appelle, Suzanne	Champaign	LAS	DGS	So	1 11
Appen, John Andrew	Westville	LAS	Genl	Fr	S 1 11
Apple, Bernard, A.B.	Chicago	GRAD	Educ	U	1 11
Apple, Ralph Eugene	Elgin	LAS	DGS	So	1 11
Apple, Richard Frank	Elgin	COM	LD	So	1 11
Applebaum, Marjorie Lois	Peoria	LAS	Genl	Fr	1 11
Applegate, Priscilla Ruth	Atlanta	LAS	PJnl	Fr	1 11
Applegath, Fred, B.Ed.	Herrin	LAS	ChEng	1rr	1
Aram, Hartley Herrick, A.B., M.S.	Chicago	MED	Med	4	Sp S F W
Archer, Jean Louise	Sandoval	AGR	HEcon	Fr	1 11
Archibald, Richard	Belmont, Mass.	LAS	Genl	Jr	1 11
Ardaugh, Robert John	Manhattan	COM	LD	Fr	11
Ardern, Esther May	Clinton	LAS	Genl	So	1 11
Ardisana, Bernardo	Evanston	LAS	Genl	Fr	11
Ardizzone, Frank	Chicago	LAS	Genl	Jr	1 11
Arend, John Henry	Quincy	DSSWV		Fr	11
Arenson, Leona Iris	Chicago	LAS	Genl	So	1 11
Arenson, Rodney Everett	Chicago	LAS	PMed	Fr	1 11
Argabrite, John William, B.S., M.S.	Watertown, S.Dak.	MED	Med	4	Sp S
Argenbright, Mary Alicia	Blandinsville	AGR	HEcon	Sr	S 1 11
Argenbright, Zella Blanche	Blandinsville	LAS	OccTher	So	1 11
Argianas, Deloris Louise, B.S.	Cicero	GRAD	Speech	U	S
Ariagano, Paul Richard	Joliet	MED	Med	3	Sp S F W
Ariola, Sam Anthony	Melrose Park	DSSWV		So	1 11
Armagast, Robert Milton, B.S., M.S.	Troy, Ala.	GRAD	InEduc	U	1 11
Armentrout, Jean Ellen	Benton	LAS	PMed	Fr	1 11
Armitage, Janice Eileen	Morrisonville	AGR	HEcon	Jr	1 11
Armitage, Lawrence Clayton	Chicago	ENG	EE	Fr	1 11
Armon, Leonard William	Westville	LAS	Genl	Fr	1 11
Armour, Charles Ralph	Rockford	COM	LD	Fr	11
Armour, Ruby Irene	Carlinville	AGR	Genl	Fr	1 11
Armour, Sally Frances	Rockford	LAS	Genl	Fr	1 11
Armour, Shirley Anne	Kewanee	LAS	Genl	Sr	S 1 11

Arms, Richard Edwin	Wilmette	FAA	Arch	Fr	11
Armsey, James William, B.S.	Olney	GRAD	PolSci	U	11
Armstead, Benjamin Franklin	East St. Louis	LAS	PLaw	Fr	11
Armstrong, Alice Lee Pryor	Metropolis	COM	LD	So	1
Armstrong, Benjamin Franklin	Ottawa	FAA	ArchEng	So	1 11
Armstrong, Charles J.	Lincoln	DSSWV		So	11
Armstrong, Gene Lee	Clinton	ENG	EPhy	Jr	1 11
Armstrong, John Rector, B.S.	Belt, Mont.	MED	Med	3	F W
Armstrong, Martha Collier	Homewood	LAS	Genl	Sr	1
Armstrong, Mary Kathryn	Henry	AGR	HEcon	Sr	S 1
Armstrong, Mary Paralee	Amarillo, Texas	LAS	Genl	Jr	1
Armstrong, Nancy Jane	Taylorville	LAS	Genl	Jr	S 1 11
Armstrong, Patricia Loraine	Springfield	LAS	Genl	Jr	S 1 11
Armstrong, Thomas Robert	Champaign	ENG	EE	So	S 1 11
Armstrong, Wayne Eugene	Mahomet	COM	LD	Fr	1 11
Armstrong, Wilbur August, B.S., M.D.	North Chicago	MED	GenlRefr	PG	W
Armstrong, William Robert	Paris	LAS	Chem	Sr	1
Arne, Aileen Mae	Steward	LAS	DGS	Fr	S 1 11
Arnett, Vitold, A.B., A.M., Ph.D.	Boston, Mass.	MED	MED	4	Sp S
Arnicar, Richard Lee	St. Louis, Mo.	ENG	Genl	So	11
Arnold, Carswella Jean	Hillview	LAS	Genl	Jr	1 11
Arnold, Donald Lee	Chicago	LAS	PLaw	Fr	1 11
Arnold, Elizabeth Allen, B.S.	Alta	GRAD	HEcon	U	S 1 11
Arnold, Maurice Wayne	Macomb	COM	LD	So	1 11
Arnold, Rita Irene	Macomb	LAS	Genl	So	1 11
Arnold, Robert Anthony	Chicago	DENT	Dent	3	Sp S F W
Arnold, Robert Paul	Chicago	LAS	DGS	Fr	1
Arnopolin, Victor	Chicago	COM	LD	Fr	1 11
Arntzen, Mary Henrietta, B.Ed., B.S.	Serena	GRAD	LibSci	U	S 1 11
Aronoff, David Daniel	New York, N.Y.	LAS	Genl	So	11
Arp, Harry John	Quincy	PE	PE	Fr	11
Arseneau, Thomas Gernon	Champaign	LAS	Genl	So	11
Arseny, Olga Elizabeth Natalia	Downers Grove	LAS	PMEd	Jr	1
Artemenko, Eugene Robert	Chicago	LAS	ChEng	Fr	1 11
Arthur, Roscoe Edward	Streator	COM	LD	Fr	11
Arthur, William Hamilton, Jr.	Chicago	FAA	Arch	Fr	11
Artz, Lloyd Charles, A.B.	Galesburg	GRAD	Engl	U	S 1
Arvetic, Chris John	Chicago	FAA	Art	Jr	1 11
Asbury, Charles Eugene	Milford	FAA	Arch	So	1 11
Asbury, Virgil S., B.S.	Oak Park	GRAD	Educ	EM	11
Asch, Martin	Chicago	MED	Med	1	F W
Asche, Arthur, B.S.	Schuyler, Nebr.	GRAD	CE	U	1
Ascher, LaVerne Babette	Chicago	EDUC	Genl	Jr	1 11
Ascherman, Corinne Hope	Cleveland Heights, Ohio	LAS	Genl	Fr	1 11
Ascherman, Gerald Morton	Lake Bluff	DENT	Dent	3	Sp S F W
Ascherman, Joan Lucille	Chicago	JNL	Jnl	Jr	1 11
Ascherman, John Calvin, B.S.	Champaign	GRAD	CE	U	S 1
Ascherman, Norman Russell	Lake Bluff	DENT	Dent	1	F W
Ascherman, Ruby Jeannette	Chicago	EDUC	Genl	Jr	S 1
Ascherman, Virginia Ellen, B.Ed.	Arthur	GRAD	Hist	U	S
Ash, Joseph	Chicago	LAS	PMEd	Jr	S
Ash, Mildred	Fort Dodge, Iowa	MED	Med	2	Sp S F W
Ash, Ruth Elizabeth	Alton	LAS	Genl	Sr	1 11
Ashamy, Eleanor Elizabeth	Round Lake	LAS	Genl	Unc	11
Ashbrook, Donald J.	Urbana	ENG	EE	Fr	11
Ashby, Jane Louise	Catlin	AGR	HEcon	Jr	S 1 11
Ashby, Robert Dean	Chicago	DSSWV		So	1 11
Ashby, Wayne Octavus	West Frankfort	LAS	Med	Fr	1 11
Ashinofsky, David Harris	Chicago	COM	LD	Fr	1 11
Ashkanazy, Jeanne Lydia	Chicago	LAS	Genl	Jr	1 11
Ashmore, Jehl Deloys	Vinton, Iowa	ENG	EE	Fr	11
Ashton, Floyd Milton	Indianapolis, Ind.	LAS	Chem	So	11
Ashton, Phyllis M.	Los Angeles, Calif.	LAS	Genl	Fr	11
Asmus, Edward William	Chicago	ENG	ME	Fr	S 1 11
Asmus, Robert Charles	Chicago	COM	LD	Fr	S 1 11
Aston, Elvera Hartzig	Champaign			Unc	S
Atamer, Mehmet Muvahit	Izmir, Turkey	ENG	CE	Fr	1 11
Atchison, Jean	Elmhurst	LAS	Genl	Sr	1 11
Atchley, David H.	Palmyra, Wis.	ENG	ME	Jr	11
Ater, Betty Joyce	Warrensburg	PE	PE	So	1 11
Atherton, Leon George, B.S.	Peoria	MED	Med	4	Sp S F W
Atherton, William Leslie, B.S.	Peoria	LAW	Law	1	11
Athey, Lila Jeanne	Mason City	AGR	HEcon	Fr	1 11
Atkenson, Walter Charles	Chicago	COM	LD	So	1
Atkins, Clinton Paul, B.S.	Urbana	FAA	Arch	Irr	S 1 11
Atkins, David Robert	Atlanta, Ga.	ENG	Genl	Fr	S 1 11
Atkins, Delbert Ferrel, B.S.	West York	GRAD	Math	U	1 11
Atkins, Hazel Maxine, B.S.	Oakwood, Mo.	GRAD	MusEd	U	11
Atkins, Lorraine Shirley	Chicago	AGR	HEcon	Fr	1
Atkins, Robert Alan, B.S.	Summer	MED	Med	4	Sp S
Atkinson, Barbara Jean	Champaign	LAS	Genl	Sr	1 11
Atkinson, Constance Chilton	Oak Park	LAS	Genl	So	1 11
Atlas, Kasim Abdulnani, B.S., M.S.	Istanbul, Turkey	GRAD	CE	U	S
Ator, Jo Ann	Griggsville	LAS	Genl	So	1 11

Atteberry, Patricia Jeanne	Chicago	LAS	Genl	Sr	I	II
Atteberry, Ellen Jane	East St. Louis	FAA	Art	Sr	I	II
Atteberry, Mary Ellen	Hillsboro	LAS	Chem	Sr	S	I II
Attig, Raymond William, B.S.	Cullom	GRAD	PE	U	I	II
Attis, Russell Ralph, B.S.	Chicago	GRAD	Educ	U	S	I II
Attridge, Mildred Lucille, A.B.	Lake Bluff	LIB	LibSci	I	I	II
Atwater, Virginia Flo	Wheaton	LAS	Genl	So	I	II
Atwood, Betty Jane	Pittsfield	FAA	Art	Sr	I	II
Atzenhoffer, Phyllis Jane, A.B., A.M.	Northbrook	GRAD	Psychol	U	S	
Aubineau, Jeanne Marie	San Mateo, Calif.	LAS	Genl	Sr	S	
Aud, Fred Lloyd	Collinsville	LAS	P/Dent	Fr		II
Audette, Bernard Eugene	Manteno	LAS	Genl	So	I	II
Auer, Edna Esther	Latham	EDUC	Genl	Sr	S	
Auer, Elizabeth Helen	Decatur	LAS	HEcon	So	I	
Auer, Janet Claire	St. Louis, Mo.	JNL	Jnl	So	I	II
Auerbach, Earl	Chicago	LAS	Genl	Sr	I	II
Auerbach, Helen Mae, B.S.	Chicago	GRAD	Bact	C	F	
Auerbach, Stanley Irving, B.S.	Chicago	GRAD	Zool	U	S	I II
Auerbach, Thomas M.	Chicago	MED	Med	3	Sp	S F W
Aufdenkamp, Erwin Loren	Urbana	COM	LD	Fr	S	I II
Aufdenkamp, JoAnn, A.B.	Urbana	LIB	LibSci	I	I	II
Augello, Gaspare Michael, B.S., D.D.S.	New York, N.Y.	DENT	OperDent	PG		W
Augustine, Chester Lewis	Kenosha, Wis.	ENG	CE	So	S	I II
Augustine, Lawrence Jerome	Kenosha, Wis.	ENG	CE	Fr	I	II
Augustine, Orville Edward	Decatur	ENG	ME	Sr	S	I II
Augustine, Richard John	Mascoutah	LAS	ChEng	Fr	S	I
Augustine, William Jacob	Aurora	LAS	P/Med	Fr	I	
Augustus, William Edgar	Farmer City	AGR	Genl	Fr	I	
Aulie, Richard Paul	South Haven, Mich.	MED	Med	I	F	W
Aurelius, Lewis McDermut	Chicago	EDUC	InEduc	So	I	II
Ausec, Ellen	Staunton	LAS	P/Med	Fr	I	II
Ausfahl, Dorothy Elizabeth	East Peoria	LAS	P/Jnl	Fr	I	II
Austin, Ann	Urbana	LAS	Genl	So	I	II
Austin, Donald Franklin	Woodstock	ENG	AeroE	Fr	I	II
Austin, Donald Guy	Chicago	ENG	EE	Jr	S	I
Austin, Dorothy Nell, B.S.	Decatur	GRAD	Educ	EM	I	
Austin, Julia Caroline, B.S.	Decatur	GRAD	Educ	EM	I	
Austin, Rossell Mears, Jr.	Washington, D.C.	ENG	AeroE	So		II
Austin, Theodore Roosevelt	Chicago	PE	CE	Jr	S	I II
Austin, Walter James, B.S.	St. Louis, Mo.	GRAD	PE	U	I	II
Austrin, Harvey Robert, B.S.	New York, N.Y.	GRAD	Psychol	U	I	II
Avedisian, Armen George	Elmhurst	DSSWV	Jr	S	I	II
Avery, Homer James	Chicago	FAA	Art	Sr	I	II
Avgerinas, Peter Constantine	Evanston	FAA	Arch	So	I	II
Avrin, Alexander Henry, A.B.	Detroit, Mich.	LIB	LibSci	I	I	II
Awsumb, Richard Norman	Memphis, Tenn.	FAA	Arch	So	I	II
Axel, Peter, A.B.	Brooklyn, N.Y.	GRAD	Physics	U	I	II
Axelman, Norma Gale	Chicago	LAS	Genl	Fr	I	II
Axelrod, Bernice S.	Chicago	AGR	PVet	So	I	II
Axelrod, Isabelle	Chicago	LAS	Genl	So	I	
Axford, Calvin Richard	Peoria	DSSWV	Jr	I	II	
Axness, Harold Kristopher	Chicago	COM	LD	Fr	I	II
Axsmith, Douglas James	Chicago	ENG	ME	Fr	I	
Aycock, Benjamin Franklin, Jr., B.S., M.S.	Fremont, N.C.	GRAD	Chem	U	I	II
Aye, Florence Margaret, B.Ed.	Champaign	GRAD	Educ	U	I	II
Ayers, Arthur Richard, Jr.	Chicago	ENG	ME	Sr	I	II
Ayers, Esther Mary, B.Ed.	Anna	GRAD	Hist	U	S	
Ayres, Genevieve Aileen	Chicago	LAS	Genl	Fr	I	II
Azbell, William, A.B., A.M.	Urbana	GRAD	Physics	U	I	II
Aziz, Sheikh Abdul, B.S., M.S.	Agra, India	GRAD	EE	U	I	II
Babcock, Mary Ella	Waterman	LAS	Genl	Jr	I	II
Babcock, Murray Lewis	Peoria	ENG	EE	So	S	I II
Babicz, Irene Marie, B.S.	Chicago	GRAD	Biol	U	S	I II
Bach, Edwin Clarence, B.S., M.D.	Milwaukee, Wis.	MED	Otolaryn	PG	Sp	
Bachman, Alvin Albert	Piasa	AGR	Genl	Fr	I	II
Bachman, George Strickler, B.S., M.S.	Alton	GRAD	CerE	U	I	II
Back, William	East St. Louis	LAS	Genl	Jr	I	II
Backer, Paul Eugene	Chester	LAS	Genl	Fr	I	II
Backman, Glenn Elmer	Villa Park	ENG	ME	Sr	I	II
Bacon, Emily Marie	Champaign	LAS	Genl	So	I	II
Bacon, William Warren	Champaign	COM	LD	Fr	I	II
Bada, Robert Louis	Chicago	LAS	PLaw	So	S	I
Badalamenti, Lewis J.	Edwardsville	LAS	Genl	Fr	I	
Baddaker, Robert Charles	Waukegan	COM	UD	Jr	I	II
Bader, Edward James	Princeton	ENG	ME	Jr	I	II
Bader, Stuart Oberlin	Chicago	PE	PE	Jr	I	II
Badewitz, Charles J.	St. Louis, Mo.	ENG	AeroE	Jr	I	II
Badir, Mounir, B.S.	Cairo, Egypt	GRAD	CE	U	I	II
Badylak, Lawrence Stanley	Gary, Ind.	COM	UD	Jr	I	II
Baechle, Robert Jacob	Belleville	LAS	ChEng	So	I	II
Baechtold, Christie Ann	Collinsville	LAS	Genl	Sr	I	II
Baer, Klaus	Champaign	LAS	Genl	So	I	II
Baer, Marjorie Lee	Chicago	LAS	Genl	Fr	I	II
Baer, Mary Louise	Hobart, Ind.	COM	LD	Fr	I	II
Baer, Patricia Ann	Glen Ellyn	LAS	OccTher	Fr	I	II

Baer, Raymond Anthony	Chicago	UGRAD		EM	II
Bagel, John	Chicago	PHARM			F W
Bagel, Milan John	Chicago	LAS	Pharm	I	II
Bahcall, Miriam	Maywood	LAS	Genl	So	I II
Bahcall, Ross Swartz	Maywood	ENG	Genl	Fr	I
Bahr, Donald Walter	Chicago	LAS	ChEng	So	S I II
Bailey, Arlene Clara	Danville	LAS	Genl	Sr	I II
Bailey, Britton George	Topeka, Kans.	JNL	Jnl	Sr	I II
Bailey, Doris Marie	Chicago	LAS	Genl	U	S I II
Bailey, Dorothy Dee, A.B., A.M.	San Antonio, Texas	GRAD	Engl	U	I II
Bailey, Helen	Baltimore, Md.	LAS	PJnl	Jr	I II
Bailey, James Marvyn, B.S.	Alton	GRAD	Educ	EM	I II
Bailey, James Wesley, A.B.	St. Louis, Mo.	GRAD	Educ	EM	I II
Bailey, Joan Thomasine	Chicago	LAS	Genl	So	I II
Bailey, John, Jr., B.S.	Rockford	MED	Med	4	Sp S
Bailey, Richard Warren	Peoria	ENG	ME	Sr	I II
Bailey, Robert James	Macomb	COM	UD	U	I II
Bailey, William John, A.B.	Walker, Minn.	GRAD	Chem	U	S I
Bails, Donald Weldon	Morrisonville	FAA	Art	Fr	II
Bailly, Bruce Heaton	Champaign	COM	LD	So	II
Bain, Charles Clarence, B.S.	Litchfield	GRAD	Agron	U	II
Bain, Philip Ira	Chicago	COM	LD	Fr	S
Bainbridge, Frank Willoughby, B.S., A.M.	Champaign	GRAD	Educ	U	I II
Bainter, Mary Ellen	Macomb	LAS	So	So	I II
Bair, George Willard, A.B.	New Middleton, Ohio	MED	Med	4	Sp S
Baird, Betty Ann	Ridge Farm	PE	PE	So	I
Baird, Evelyn Mae	Monticello	LAS	DGS	Fr	I II
Bairstow, Mary Kelley	Creal Springs	LAS	Genl	Fr	II
Bairstow, Richard Raymond, A.B.	Waukegan	LAW	Law	I	II
Baits, Mabel Bernell	Greenville	PE	PE	Fr	II
Baity, Doris Leile	Flora	AGR	HEcon	Fr	I II
Bajak, JoAnn Adeline	Chicago	AGR	HEcon	Jr	S I II
Bajorek, Robert Joseph	Chicago	ENG	AeroE	Fr	II
Baker, Alonzo Newton, M.D.	Marion	MED	GenlRef	PG	F
Baker, Anna Frances	Urbana	LAS	OccTher	Jr	S I
Baker, Bernice Virginia	Heyworth	FAA	Mus	So	I II
Baker, Charlotte Sara	Coulterville	FAA	Art	Jr	I II
Baker, Delorez Laverne	Decatur	FAA	Art	Fr	I II
Baker, Edward, Jr.	Chicago	COM	LD	Fr	I
Baker, Ellen	Sadorus	LAS	Genl	Fr	I
Baker, Farrand, A.B., A.M.	Oak Park	GRAD	Educ	EM	I
Baker, Frances Lucille	Kankakee	JNL	Jnl	Sr	S I II
Baker, Frank Frederick	Urbana	ENG	Genl	Fr	I II
Baker, Frederick Arthur	Heyworth	ENG	ME	Fr	II
Baker, Georgianna	Greenville	LAS	Genl	So	I II
Baker, Harriet Patricia	Chicago	LAS	Genl	So	I II
Baker, Howard	Chicago	LAS	PDent	Fr	II
Baker, Indimuni Daniel, B.S., M.S.	Melvin	GRAD	Educ	U	S I II
Baker, Joan Gretchen	Chrisman	FAA	Art	Jr	I II
Baker, Joe Allen	Champaign	LAS	PMed	Fr	I II
Baker, John Evans	Champaign	AGR	Genl	Fr	II
Baker, June Carolyn	Dixon	LAS	Genl	Fr	I II
Baker, Kenneth Alvin	Springfield	LAS	PMed	So	II
Baker, Kenneth Donald	De Kalb	COM	UD	Jr	I II
Baker, Lael Jeanne	Urbana	LAS	Genl	So	II
Baker, Lester, B.S.	Chicago	MED	Med	4	Sp S
Baker, Margaret Lee	Decatur	LAS	Genl	Sr	II
Baker, Martha Lynn	Harrisburg	FAA	Art	Jr	I II
Baker, Mary Swan	Champaign	SS		Unc	S
Baker, Miriam	Detroit, Mich.	LAS	Genl	Fr	I II
Baker, Orel Leon	Brookfield	PHARM	Pharm	4	W
Baker, Patsy Louise	Nashville, Tenn.	FAA	LArch	Fr	I
Baker, Paul Lester	Chicago	MED	Med	3	Sp S F W
Baker, Paul Marshall	Chicago	LAS	PJnl	Fr	II
Baker, Robert	Neoga	PE	PE	Fr	II
Baker, Robert Whitney, A.B., B.S.	Chicago	MED	Med	4	Sp S
Baker, Roy Smith	Lincoln	ENG	Genl	Fr	I
Baker, William Holland	Eldorado	ENG	MetE	So	II
Baker, William Lee	Warrensburg	COM	LD	Fr	I II
Bakhoun, Michel, B.S., M.S., A.M.	Cairo, Egypt	GRAD	CE	U	II
Balagna, John Arland, Jr.	Farmington	COM	LD	Fr	S I II
Balaty, Georgiana Lillian	Chicago	LAS	Genl	Fr	S I
Baldoni, Charles Michael	Chicago	LAS	Genl	Fr	II
Baldry, Joan	Chicago	LAS	Genl	Fr	I II
Baldwin, Arthur Kirby, Jr.	Carrollton	LAS	PMed	Fr	I II
Baldwin, Delphine	Genoa	LAS	Genl	So	I II
Baldwin, Doris Jean	East St. Louis	FAA	Mus	So	I II
Baldwin, John Pierce	Genoa	LAS	Genl	Fr	S
Baldwin, Ruth Marie, B.S., A.M.	Urbana	GRAD	LibSci	U	S
Balentyne, Gerald John, Jr.	Belvidere	ENG	Genl	Fr	II
Bales, Jack Truitt	Dana, Ind.	ENG	EE	Sr	I
Baley, James Anton	Cleveland, Ohio	PE	PE	Sr	II
Balfour, Robert	Chicago	ENG	EE	Fr	II
Ball, George Henry	Bluford	COM	UD	Jr	II
Ball, Merideth Evelyn	Peoria	FAA	Art	So	I II
Ball, Richard William, A.B., A.M.	Cairo	GRAD	Math	U	I II



Ballinger, Marjorie Ann	Decatur	COM	LD	So	I	II
Baloun, Edward John	Berwyn	COM	LD	Fr	I	I
Balsley, Eleanor Patricia	Morrisonville	LAS	PMed	So	I	II
Baltz, Erna Alma	Freeburg	UGRAD		EM	I	I
Bambini, Dean Charles	Chicago	LAS	DGS	Fr	I	I
Banchy, Michael Albert	Gary, Ind.	PE	PE	So	I	II
Bandy, Robert Kenneth	Paris	COM	LD	So	I	II
Bandy, Samuel Louis	Champaign	DSSWV		Fr	I	II
Bangert, Charles Werner, A.B.	Quincy	GRAD	Educ	EM	S	I
Bangert, June Audrey	Wood River	FAA	Mus	Sr	S	I
Bangston, Elizabeth Gonigam	Walnut	AGR	HEcon	So	I	I
Bangston, Francis Raymond	Walnut	COM	LD	Fr	I	II
Banick, Vincent William, B.S., M.D.	Scranton, Pa.	MED	Ophthal	PG	F	I
Banister, Nadine Christena, A.B., B.S.	Urbana	GRAD	Bact	U	S	I
Banister, Richard Elwell	Aurora	LAS	DGS	Fr	I	II
Banks, Carroll Wayne	Findlay	COM	UD	Jr	S	I
Banks, Cora Marie	Champaign	LAS	Genl	Fr	I	I
Banks, Margaret Jean, B.S.	Blandinsville	GRAD	Engl	U	I	II
Banner, Marolyn Genevieve	Dewey	FAA	Mus	So	I	II
Bannister, Loren Willard	De Kalb	LAS	Chem	Sr	I	II
Bannister, Marcia Jean	De Kalb	COM	LD	So	I	I
Bannon, Margaret Theresa Mary	Joliet	COM	UD	Sr	I	I
Bannon, Mary Alyce	Joliet	LAS	Genl	Jr	I	II
Banoff, George	Chicago	PHARM	Pharm	I	I	W
Banovitz, Jay Bernard	Chicago	LAS	Genl	Sr	I	II
Banta, Doyle, A.B.	Tuttle, Okla.	GRAD	Hist	U	I	II
Bantsolas, Nicholas John	Chicago	COM	LD	Fr	I	II
Baraff, Albert A., B.S., M.D.	Chicago	MED	Ophthal	PG	Sp	F
Baran, Bette Jayne	Chicago	LAS	PMed	Fr	I	I
Baran, Ruth Lillian	Chicago	LAS	Genl	Fr	I	II
Barancik, Henry Allan	Chicago	LAS	PLaw	Fr	I	II
Baranowski, Alice Helen	Chicago	LAS	DGS	Fr	I	II
Baranowski, Slawomir Joseph	Chicago	ENG	Genl	So	I	II
Baratta, Philip Charles	Berwyn	COM	LD	Fr	I	I
Barbee, Ruth, B.S.	Waggoner	EDUC	Genl	Sr	S	I
Barber, Beverly Alberta	Neoga	LAS	Genl	So	I	II
Barber, Charles Harrington	Pittsfield	FAA	ArchEng	Sr	I	II
Barber, Mary Lou	Springfield	LAS	Genl	Jr	I	II
Barber, Thomas King, B.S.	Chicago	DENT	Dent	I	F	W
Barbour, James William	Chicago	LAS	Genl	Fr	I	II
Barbre, Gloria Ellen	Canton	LAS	Genl	Sr	I	II
Barbre, Norris Hugh, B.S.	Rockfield, Ky.	GRAD	Physics	U	S	I
Barchick, Dolores Gloria	Chicago	LAS	Genl	Fr	I	II
Barcus, Chauncey Harold	Champaign	FAA	ArchEng	Jr	I	II
Bard, Allan Edward	Chicago	COM	LD	Fr	I	II
Bard, George Wilburn	Donovan	LAS	PMed	Fr	I	II
Bard, Marguerite Lillian	Maywood	LAS	Genl	Jr	I	II
Bard, Roger William	Englewood, N.J.	DSSWV		Fr	I	II
Bardolph, Grace Veldman	Chicago	LAS	Genl	Jr	S	I
Bardwick, Ruth Eleanor	Harvey	LAS	Genl	Jr	I	II
Baren, Betty	Chicago	PE	PE	Fr	I	II
Barfknecht, Eileen Jane	Joliet	LAS	DGS	Fr	I	II
Barger, Dwight Bion	Seattle, Wash.	ENG	ME	So	I	II
Barger, Robert Dixon	Oak Park	COM	LD	Fr	I	II
Barham, Delbert Wayne	Champaign	PE	PE	Fr	I	II
Barickman, Jack Hamilton	Streator	PE	PE	Fr	I	II
Barker, George William, Jr.	Alton	DSSWV		Fr	I	II
Barker, Grace Johnston	Carrollton	AGR	HEcon	Fr	I	II
Barker, John Francis	Wilmette	DSSWV		Fr	I	II
Barker, Marguerite J., A.B., B.S.	Venice	GRAD	Art	EM	I	I
Barker, Nancy Jeanne	Rochelle	LAS	Genl	Fr	I	II
Barker, Richard Jay	Chicago	COM	LD	Fr	I	I
Barker, Robert Oliver	Mt. Carmel	COM	LD	Fr	I	II
Barker, William Locklin	Danville	LAS	Genl	So	I	II
Barker, William Robert	Chicago	COM	LD	So	I	II
Barkeley, Frances Mae, A.B.	East St. Louis	GRAD	Educ	EM	I	I
Barksdale, Norval Palmer, A.B., A.M.	Jefferson City, Mo.	GRAD	French	U	I	I
Barkwill, Bernard G., M.D.	Cooston, Ore.	MED	Otolaryn	PG	F	I
Barland, Florence Gertrude	Waukegan	LAS	Genl	So	I	II
Barland, Shirley Rose	Waukegan	LAS	Genl	Fr	I	II
Barlow, Barbara Ann	Peoria	AGR	HEcon	Fr	I	II
Barlow, Townsend	Urbana	FAA	Arch	Fr	I	II
Barnard, Bruce H.	Danville	ENG	EE	Fr	I	II
Barnard, Donald Max, B.S.	Geff	MED	Med	3	Sp	S
Barnard, Laura Ann	Aroma Park	LAS	DGS	Fr	I	II
Barnard, Parke Sebastian	Flanagan	FAA	Mus	Sr	I	II
Barnes, Blaine	Chicago	LAS	PLaw	Fr	I	II
Barnes, Bruce Carl	Chicago	COM	LD	Fr	I	II
Barnes, Evelyn Marie	Joliet	LAS	Genl	Jr	I	II
Barnes, James William	Bloomington	PE	PE	Fr	I	II
Barnes, Mary Elizabeth, B.S.	Champaign	GRAD	Geol	U	I	II
Barnes, Nancy Louise	Downers Grove	LAS	Genl	Jr	I	I
Barnes, Victor John	Champaign	COM	LD	So	I	II
Barnet, Emmanuel Green, B.S., M.D.	Wisconsin Rapids, Wis.	MED	Otolaryn	PG	Sp	S
Barnett, Bernice Florence, B.S.	Chicago	GRAD	French	U	S	I
Barnett, Joseph Allen, B.S.	Chicago	GRAD	AgEcon	EM	I	II

Barnett, Lowell Haines	West Point	ENG	EE	Fr		II
Barnett, Marian Louise	Champaign	LAS	Genl		I	
Barnett, Ruth Marilyn	Chicago	LAS	Genl	Jr	S	I II
Barnewell, Marjorie Mae	Peoria	LAS	PLaw	Fr		I
Barnfield, William F., D.D.S., M.S.	Quincy	GRAD	Path	C	Sp	
Barnhart, Allan Lee	Bement	COM	LD	Fr		I
Barnhart, Carl Ivan	Streator	ENG	ME	Fr		II
Barnstable, Anna Ernestene, A.B.	Waukegan	MED	Med	I		F W
Barnwell, Shirley Mae	Elgin	PHARM	Pharm	I	Sp	F W
Baron, Byrna Muriel	Chicago	LAS	Genl	So		I
Baron, Evelyn Clair	Chicago	LAS	Genl	Sr		I II
Baron, Marvin	Chicago	LAS	Genl	So		II
Baron, Thomas, B.S.	Chicago	GRAD	ChEng	U		II
Barone, Anthony Martin, M.D.	Chicago	MED	Med	PG		W
Barone, Joseph Jacob	Dunkirk, N.Y.	ENG	ME	So		II
Barov, Herbert Irwin	Chicago	PHARM	Pharm	2		W
Barr, Delores Thelma	Chicago	LAS	DGS	Fr		II
Barr, John William	Joliet	COM	LD	So		II
Barr, Miriam Marie	Beason	LAS	DGS	Jr	I	II
Barrada, Mohamed Baha'Uddin, B.S.	Cairo, Egypt	GRAD	CE	U		II
Barrett, Herbert Michael	New Holland	LAS	PLaw	So		II
Barrett, Margaret Frances	Chicago	LAS	Genl	So	I	II
Barrett, Richard Thomas	Chicago	COM	LD	So		II
Barrish, Bernard	Chicago	COM	LD	So		II
Barron, Edgar Gordon, B.S.	Urbana	GRAD	CE	U	S	I II
Barron, Robert Joseph, B.S.	St. Louis, Mo.	GRAD	Engl	U		I II
Barrow, Barbara Helen	Galesburg	LAS	Genl	Jr	S	
Barrow, Joseph Morton	New York, N.Y.	FAA	Arch	Sr		I
Barrow, Lois Anita	Gibson City	LAS	OccTher	Fr		I II
Barrozo, Mario Franco, D.D.S.	Rio de Janeiro, Brazil	DENT	Dent	PG		W
Barry, Marion Helen	Chicago	COM	LD	Fr	I	II
Barschak, Thomas Joseph	East St. Louis	LAS	PMed	Fr		II
Barsky, Murray Harold	Chicago	LAS	Genl	Jr		II
Barsy, Herbert	Chicago	LAW	Law	I	I	II
Barta, Eugene Paul	Cicero	ENG	ME	So		II
Barta, Jean Marilyn, A.B.	Buffalo Gap, S.Dak.	GRAD	Educ	EM		I
Bartel, Janie Elizabeth	Sterling	AGR	HEcon	Sr		I
Bartels, Dorothy Helen, B.S.	Chicago	MED	Med	4	Sp	S F W
Bartels, William David	Granite City	LAS	Chem	Fr	S	I
Bartelstein, Eileen Harriet	Cicero	LAS	PMed	Fr		I II
Bartelstein, Irving Marshall	Chicago	COM	LD	Fr		I
Barthel, Dale Langley, Jr.	Eldorado	AGR	Genl	Sr		II
Barthel, Mary Pauline	Pekin	COM	LD	So	I	II
Barthel, Virginia Marion	Chicago	LAS	Genl	Sr	S	
Bartholomew, Frances Anne Adams	Dixon	FAA	Art	Fr		I II
Bartholomew, Richard Lee	Winnetka	LAS	Genl	Sr		II
Bartholow, Otho Ford	Champaign	COM	LD	So	S	I II
Bartlett, Mary Jane	Oak Park	COM	LD	Fr		I II
Bartley, Helen Marie Barbara	La Salle	FAA	Art	Sr		I II
Bartley, Lewis A., A.B., A.M.	Harvel	GRAD	Com	U		II
Bartolini, Renato Paul, B.Ed.	Ladd	LIB	LibSci	1		II
Bartoloni, Neal	Cedar Point	COM	UD	Jr		II
Barton, Bernice B., A.B., A.M.	Tremont	GRAD	Educ	EM		II
Barton, Donald William	Springfield	COM	UD	Jr	I	II
Barton, Patricia May	De Kalb	JNL	Jnl	Jr	S	I II
Bartosek, Milton John	Cicero	ENG	Genl	So		II
Bartosiewicz, Malvina Lottie	Chicago	LAS	Genl	So	I	II
Bartoszek, Alice Eugenia	Chicago	LAS	Genl	So	I	II
Bartoszek, Veronica Josephine	Chicago	LAS	Genl	Fr	I	II
Bartsch, John Richard	Wilmette	COM	LD	Fr		I
Bartsch, Mary Alice	West Chicago	LAS	Genl	Fr		I II
Bartz, Gerald Franklin	Kewanee	COM	UD	Sr	S	I II
Bartz, Theodore John, B.S.	Buffalo, N.Y.	GRAD	EE	U		II
Bartz, Walter John, B.S.	Gibson City	GRAD	Educ	U	S	I II
Baruch, Seymour Russell	Chicago	LAS	PMed	Jr		II
Barwig, Elizabeth Marie	Chicago	LAS	Chem	Fr		I II
Basci, Fahir	Istanbul, Turkey	ENG	ME	So	I	II
Bash, William Joseph, Jr.	Champaign	COM	UD	Sr		II
Basile, Rudolph John	Chicago	LAS	Chem	Jr	S	I II
Baskal, Mehmet, B.S., M.S.	Kastamonu, Turkey	GRAD	MetE	U	S	
Baskerville, Helen Theresa	Symerton	LAS	DGS	Fr		I II
Baskin, Bernice Barbara	Chicago	LAS	Genl	Sr		I
Baskin, Judith	Chicago	FAA	Art	Fr		I II
Basman, Sabahattin Ali, B.S., M.S.	Bursa, Turkey	GRAD	CE	U	S	
Bass, Robert Allen	Chicago	COM	LD	Fr		II
Bassler, William Arthur	Wilmette	ENG	Genl	Fr		II
Basso, Arthur John, Jr.	Oak Park	ENG	ME	Fr	I	II
Bateman, Irvin James	Mansfield	AGR	Genl	Jr		II
Bateman, Olive Jewell	Momence	LAS	DGS	Fr	I	II
Bateman, Robert Donald	Mansfield	AGR	AgEdu	Sr		II
Bateman, Rolley Coffey, Jr., A.B.	Chicago	DENT	Dent	1		F W
Bates, Frederick Reed	Cedar Rapids, Iowa	FAA	Arch	Jr		II
Bates, Grace Elizabeth, B.S., M.S.	Rome, N.Y.	GRAD	Math	U		I II
Bates, Marthenia Yvonna, A.B., M.S.	St. Louis, Mo.	GRAD	Educ	U	S	
Bates, Mason Hall, B.Ed.	Williamsfield	SS	Irr	S		
Bates, Myrle Meron, B.Ed.	Galesburg	GRAD	Educ	EM		II

Bates, Robert Eugene, A.B., B.S.	Woodstock	DENT	Dent	4	Sp	S	F
Bates, Robert Marcellus	Collinsville	COM	UD	Sr		S	I II
Bates, Wilbur Eugene	Dixon	ENG	Genl	Fr			II
Bath, Mary Frances	Peoria	LAS	Genl	Fr			I II
Battershall, Billy Hubert	Henning	PE	PE	So			I II
Batts, Frederick Alexander	West Frankfort	COM	LD	Fr			II
Batts, John Walker	Mt. Vernon	PE	PE	So			I
Batts, Wallace	West Frankfort	COM	LD	Fr			II
Baude, Bernadette Joan	Oak Park	LAS	Genl	Fr			I II
Bauer, Charles Bruce, B.S.	Wood River	GRAD	Geol	U			I II
Bauer, Erwin Fred	Aurora	LAS	ChEng	Fr			I II
Bauer, George Edward	Zeigler	COM	LD	Fr			I II
Bauer, Louis Sebastian, Jr.	Amboy	LAS	Genl	Fr			II
Bauer, Marjorie Ruth	Chicago	LAS	Genl	Fr			I II
Bauer, Miriam Louise	Urbana	LAS	Genl	Fr			I II
Bauer, Orville Samuel, B.Ed.	Champaign	GRAD	Educ	U			I II
Bauer, Paul Ellsworth	Wood River	COM	UD	Jr			I II
Bauer, Paul Wilkin	Urbana	ENG	AeroE	Sr			II
Bauer, Robert Howard	Chicago	LAS	Genl	Fr			I
Baugh, Oranelle Lewis	Beaumont, Texas	LAS	Genl	Sr			I
Baugh, Percy Dean	Decatur	AGR	PVet	Fr			I
Baugher, George William	Chicago	FAA	ArchEng	Jr			II
Baughman, Howard Bronson	Warren, Ark.	ENG	EE	Jr			II
Baughman, Melva Florence	Edinburg	LAS	HEcon	So		S	
Baughman, Miriam Grace, A.B.	Grenada, Miss.	GRAD	Soc	U			I II
Baujan, Mary Beth	Beardstown	AGR	HEcon	So			I II
Baum, Geneva June	Canton	AGR	HEcon	Jr			I II
Baum, Margarete Auguste, B.Ed., A.M.	Aurora	GRAD	Engl	U		S	
Bauman, Loyal Frederick	Nokomis	AGR	Genl	Jr			I II
Bauman, Philip Andrew, B.S.	Buckley	GRAD	EE	U			II
Bauman, Robert Andrew, B.S.	Rochester, N.Y.	GRAD	Chem	U		S	I
Baumann, Donald Joseph, A.B.	Utica	LAW	Law	2			II
Baumgardner, Betty Jean	Urbana	LAS	Genl	Fr			I
Baumgartner, Frederick Neil, A.B.	Mishawaka, Ind.	GRAD	Chem	U			II
Baumgartner, Wendell Lee	Cissna Park	LAS	Genl	Fr			II
Baur, Mary Lou Ruth	Chicago	LAS	PJnl	Fr			I
Baurer, Robert Charles	Morton	AGR	Genl	Fr			I II
Baw, Charles William	Memphis, Tenn.	FAA	Art	Fr			I II
Baxter, Barbara Jean	Pekin	COM	LD	Fr			I II
Baxter, Janice Dale	Downers Grove	LAS	DGS	Jr			I II
Baxter, Lewis Thomas	Oak Park	LAS	PMed	Fr			S
Bay, Oscar Arthur, Jr., A.B.	Villa Grove	GRAD	Educ	U			S
Bayard, Walter Locke, A.B., B.S.	Chicago	MED	Med	3			F W
Bayer, Robert Oliver, B.S., M.S.	Wood River	GRAD	MetE	U		S	
Bayha, Franklin Harry	Bluffton, Ind.	ENG	ME	Sr			II
Baylor, Edward Randall, B.S., M.S.	San Antonio, Texas	LAS	Genl	Irr			S I II
Baylor, Winnie	Urbana	LAS	DGS	Sr			S I II
Baysinger, Jo Ann	Streator	LAS	Educ	So			I II
Beach, Henry Lawrence, A.B.	Sterling	GRAD	Educ	EM			S I
Beach, Kenneth Eugene	Jerseyville	DENT	Dent	1			S F W
Beach, Mary Ellen	Urbana	COM	LD	Fr			S
Bead, Charles Conrad, LL.B.	Bavaria, Germany	LIB	LibSci	1			II
Beal, Marion Lee	Monmouth	LAW	Law	1			II
Beal, Verne Cruzen	Walnut Hill	DSSWV		Fr			II
Beall, James Morfoot	Alton	COM	UD	Fr			S I II
Beals, Robert Jennings	Decatur	LAS	ChEng	Sr			I II
Beamer, George Davis, B.S., M.D.	Cincinnati, Ohio	MED	Otolaryn	PG			W
Beams, Harry Edward	Springfield	LAS	Genl	Jr			I II
Bean, Haldane Wesley, B.S., M.S.	Urbana	GRAD	Educ	U			I II
Bean, Marjory Ruth	Urbana	COM	UD	Jr			I II
Beane, Winifred June, B.S.	Aurora	GRAD	Educ	U		S	
Bear, Beverly Jean	Chicago	LAS	Genl	Fr			I II
Beard, Alfonso Leon	St. Louis, Mo.	ENG	ME	Fr			I
Beard, Jess R.	Taylorville	EDUC	EIEduc	Sr			II
Beard, Margaret Embry	Champaign	EDUC	Genl	Jr			I II
Beard, Robert Wilson	Greensburg, Pa.	ENG	ME	Sr			I II
Bearer, Louis Conrod, B.S., M.L.	Trafford, Pa.	GRAD	CerE	U			I II
Beasley, Randall Lionel	Irving	ENG	AgEng	Jr		S	I II
Beasley, Wanda Nadine	Fisher	LAS	Genl	Fr			II
Beatty, Donald Parsell	Jerseyville	ENG	EE	Fr			I
Beatty, John Milton, A.B.	Chicago	GRAD	Engl	U		S	
Beavers, Patricia Ann	Barry	AGR	HEcon	Fr			I II
Bebb, Beverly	Wichita Falls, Texas	LAS	Genl	Sr			I II
Bebout, Albert Earl	Champaign	LAS	PJnl	Fr			II
Bechtold, James Henry	Boonville, Mo.	ENG	MetE	Jr			I II
Bechtold, Louis Frederick	Belleville	FAA	Arch	So			I II
Beck, Ann, M.S.	Manchester, England	GRAD	Hist	U			I II
Beck, Dolores Marion	Riverside	LAS	PMed	So			II
Beck, Donald Lee	Springfield	ENG	EE	Jr			S I
Beck, Jessie Potter, B.Mus.	Erie, Pa.	GRAD	Mus	U			S I II
Beck, Karl Maurice, B.S.	Springfield	GRAD	Chem	U			S I II
Beck, Warren Lane	Henning	ENG	Cer	Fr			II
Becken, Charles Webb	Glencoe	COM	UD	Jr			I II
Becker, Alfred	Lanark	ENG	Genl	Fr			II
Becker, Charles Robert	East St. Louis	LAS	ChEng	Fr			II
Becker, Donald Eugene, B.S.	Greenview	GRAD	AnHusb	U		S	I II

Becker, Donald Wallace	Chicago	DSSWV	Fr	I	
Becker, Edward	Chicago	COM	Jr		II
Becker, Elmer Lewis, B.S., M.S.	Chicago	MED	UD		
Becker, George Sanford	Chicago	LAS	4	Sp S	F W
Becker, Gratia Mae	Stoughton	LAS	Genl	Fr	I II
Becker, Helen Wynette	Sterling	PE	PE	Jr	S I II
Becker, James Fenwick	Elgin	ENG	CerE	Jr	I II
Becker, James Frederick	Glen Ellyn	ENG	EE	Sr	S I II
Becker, Jeanne Gladys	Chicago	JNL	Jnl	Jr	I II
Becker, Jerome	Chicago	COM	LD	So	I II
Becker, Robert Jerome, B.S.	Rock Island	MED	Med	3	Sp S F W
Becker, Samuel William, Jr.	Olympia Fields	MED	Med	3	Sp S F W
Becker, Sarajane Sherri	Chicago	LAS	Genl	Sr	II
Beckett, Walter Rae, B.S.	Virginia Beach, Va.	GRAD	EE	U	II
Beckman, Barbara Jane	De Kalb	FAA	Art	So	I II
Beckmann, Bernard Smith	Moline	LAS	Genl	Fr	I
Bedell, David Ted	Elmhurst	ENG	EE	So	I II
Bedell, Mary Louise	Chicago	LAS	Genl	Sr	S I
Bedell, Muriel Barbara	Fairbury	LAS	OccTher	Fr	I II
Bederman, David	Chicago	ENG	EE	Jr	S
Bederman, Stuart Stanley, A.B., B.S.	Chicago	MED	Med	4	Sp S
Bedford, John Glennon	Cicero	ENG	CE	Jr	II
Bedford, Robert Chester	Chicago	ENG	Genl	Jr	II
Bedford, Russell Arnold	Joliet	DSSWV	So		II
Bednarchik, John Joseph	Chicago	PE	PE	Fr	S
Bednarek, Robert Stanley	Chicago	ENG	MetE	Fr	II
Bedore, Leonard Vernall	Manteno	COM	LD	Fr	II
Beebe, Peggy	Danville	LAS	Genl	Fr	II
Beecher, Merrill Charles, M.D.	Knoxville	MED	GenlRefr	PG	F
Beede, Howard Carl, B.S.	Seattle, Wash.	GRAD	MetE	U	II
Beedle, Mary Lucille	Urbana	LAS	Genl	Fr	I II
Beem, Margueritte Ruth	Zion	LAS	DGS	Fr	I II
Beers, Nora Irene	Sidell	LAS	Genl	Sr	S
Beers, Ransom Bloomer	Sidell	ENG	EE	So	II
Beese, Bertha Florence	Belleville	UGRAD		EM	I
Beestrum, Olaf Guldbland, Jr.	St. Louis, Mo.	ENG	Genl	So	II
Beezy, Reuben, B.S.	Chicago	MED	Med	4	Sp S F W
Beggs, John Calvin	Chicago	ENG	Genl	So	II
Begnoch, Roger	Hammond, Ind.	COM	LD	Fr	II
Beguesse, Edward Conway	Chicago	COM	Genl	So	I II
Behler, Ralph William	Pontiac, Mich.	ENG	ME	Sr	II
Behling, William Herman, Jr.	West Allis, Wis.	ENG	EE	Sr	S I II
Behn, Sheldon Paul	Chicago	ENG	AeroE	Fr	S
Behnke, John Adolph	Bloomington	ENG	ME	Jr	I II
Behr, Warren Carl Anthony	Chicago	LAW	Law	1	II
Behrens, Nadine Harriet	Chicago	COM	LD	Fr	I II
Beightler, William Lehr	Champaign	COM	LD	So	II
Beilfuss, Leighton Edward	Chicago	ENG	EE	Fr	II
Beilfuss, Richard William	Chicago	ENG	ME	Fr	II
Beiss, Arthur Norman	New York, N.Y.	LAS	Genl	Fr	I
Beitler, Jerry	Chicago	LAS	ChEng	Fr	II
Bekampis, Orast Gilbert	Merchantville, N.J.	PHARM	Pharm	1	F W
Bekowsky, Rebecca	Chicago	LAS	Genl	Jr	I
Belcher, Lowell Francis, B.Ed.	Mansfield	GRAD	Educ	U	II
Belinsky, Carol Rolfe, B.S.	Selma, Ind.	GRAD	Chem	U	I II
Bell, Adele	Chicago	COM	LD	Fr	I II
Bell, Don Keith	Champaign	LAS	Genl	Sr	I II
Bell, Earle Howard	Evansville, Ind.	ENG	ME	Sr	II
Bell, Gloria Lillian	Chicago	PHARM	Pharm	2	F W
Bell, Harold Eugene, B.S.	Champaign	GRAD	DHusb	U	I
Bell, John McNair	River Forest	ENG	EE	Fr	II
Bell, John Peter	Chicago	LAS	Pmed	Fr	I
Bell, Luther Gilmore, Jr.	St. Louis, Mo.	ENG	CE	Fr	I
Bell, Marjorie Elaine	Shaker Heights, Ohio	LAS	Genl	So	I II
Bell, Robert Spencer	Morrison	ENG	AeroE	Fr	I
Bell, William P., B.S., M.D.	Chicago	MED	GenlRefr	PG	F
Belland, Mary Rose Antoinette	Chicago	LAS	Genl	Jr	I II
Beller, Harold	Chicago	LAS	Genl	So	II
Bellingor, Lois Waun-Eta, B.S., A.B., M.S., A.M., B.Ed.	Emporia, Kans.	MED	Med	1	F W
Belport, Audre	Chicago	LAS	PJnl	So	I II
Belt, Patricia Ruth Laurette	Chicago	LAS	Genl	Jr	I
Benard, William Alonzo	Mt. Vernon	ENG	Genl	So	I II
Benbow, Donna Lee	Watseka	LAS	OccTher	Fr	I II
Benda, Francis Elizabeth	Cicero	COM	LD	So	I II
Bender, Bob George	Oak Park	ENG	AeroE	Fr	II
Bender, Charlene Frances	Freeport	LAS	Genl	Fr	I
Bender, Elaine	Chicago	LAS	Genl	Fr	II
Bender, Marion Ruth	Chicago	AGR	HEcon	Sr	S
Bender, Phyllis Selina	Aurora	LAS	Genl	So	I II
Bender, Ruth Doris	St. Louis, Mo.	LAS	Genl	Fr	I II
Bendes, Maurice Albert	Rockford	LAS	Genl	So	II
Bendinelli, Walter Peter, B.S.	Chicago	DENT	Dent	4	Sp S F W
Benedetti, Raymond Dominic	Chicago	PHARM	Pharm	1	W
Benedict, Bruce Willet	Urbana	COM	UD	Sr	S
Beneke, Everett Smith, A.B., M.S.	Oxford, Ohio	GRAD	Bot	U	II

Benes, Raymond James	Cicero	LAS	Genl	Jr		II
Benfield, Margaret Thelma, B.S.	Waterville, Kans.	GRAD	Educ	EM		I II
Benham, Janet	Peoria	LAS	Genl	So		I II
Benjamin, Orrin Edwards	Chicago	LAS	Genl	Fr		II
Benjamin, Shirley	Wilmington	AGR	HEcon	Fr		I II
Benna, Marion Dorothy	Cicero	COM	UD	Jr		I II
Benner, Carl Frederick, Jr.	Springfield	COM	UD	Jr		II
Benner, Laura Hester	Urbana	LAS	DGS	Jr		I II
Bennett, Alfred McDowell	Newport News, Va.	MED	Med	3	Sp S	F W
Bennett, Bette Louise	Rochelle	JNL	Jnl	Sr	S	I II
Bennett, Beverly Jane	Glen Ellyn	LAS	Genl	Fr		I II
Bennett, Edmond Harold, B.S., M.S.	Urbana	GRAD	Agron	U	S	
Bennett, George Anderson	La Salle	COM	LD	So		I
Bennett, Mary Ellen	Champaign	JNL	Jnl	Jr		I II
Bennett, Mary Roselyn	Evanston	LAS	Genl	Jr		I II
Bennett, Richard Menefee, B.S., M.S.	Decatur	GRAD	Educ	U	S	
Benning, Shirl Helmts, A.B.	Davis	DENT	Dent	4	Sp S	F
Bennington, William Edmund, B.Ed.	Bloomington	GRAD	Educ	EM		I II
Bennitt, Ralph Anderson, Jr., B.S.	Urbana	GRAD	CE	U		II
Benoist, Aline Flora, B.S.	Mt. Vernon	EDUC	Genl	Irr		I II
Benoist, Donald Leroy	Mt. Vernon	ENG	ME	So	S	I II
Bensew, Arnold Werner	Chicago	ENG	EE	So		I II
Benson, Alan Neil	University City, Mo.	COM	LD	Fr	S	I
Benson, Barbara Robbins	Portland, Maine	EDUC	Genl	Jr		II
Benson, Betty Jean	Chicago	LAS	Genl	Jr		I
Benson, Denalee	Christopher	AGR	HEcon	Jr		I
Benson, Helen Jane	Chicago	MED	OccTher	3	Sp	
Benson, Herschel Grover	Wilton	PE	PE	Sr		II
Benson, John Stephen, A.B.	Rochester, N.Y.	MED	Med	4	Sp S	F W
Benson, Martha Schroeder, B.S.	Gibson City	GRAD	HEcon	U		I
Benson, Ruby Jane	Sparta	FAA	Mus	Sr	S	
Benson, Sara Louise	Aurora	LAS	Chem	Fr		I II
Benson, Swan William	Forest Park	COM	LD	Fr		II
Benson, William Edward, Jr.	Jacksonville	FAA	Arch	Jr		II
Bent, Alfred Edgar	Champaign	COM	LD	Fr		II
Bentley, Kenneth Ross	Danville	PE	PE	So	S	I
Benton, Byrl E., B.S., M.S.	Oak Park	GRAD	Pharmacol	C	Sp S	I W
Benton, Richard Holmes	Woodstock	LAS	PMed	Fr		I II
Bentsen, Marshall LeRoy	Oak Park	COM	LD	So		II
Bentz, Alex, Jr.	Aurora	DSSWV		Fr		II
Benvenuti, Hansel, B.S.	Cicero	MED	Med	4	Sp S	F W
Benway, Jo Ann	Crescent City	LAS	Genl	So		I
Benwitz, Lola Marie	Louisville	AGR	HEcon	Fr		I II
Benz, Ruth Louise	Melvin	COM	UD	Jr	S	I II
Benzuly, Lawrence Mitchell	Oak Park	LAS	Genl	So		II
Bercek, Edward Michael	Chicago	ENG	ME	Fr		II
Bercher, Dorothy Ann	Westmont	LAS	Genl	Fr		I II
Bercos, James	Chicago	EDUC	Genl	Jr		II
Berdych, Joseph H., Jr.	Berwyn	ENG	AgEng	Fr		II
Bereiter, Virginia Dolores	Chicago	LAS	Genl	Sr		I II
Bereolos, George, B.S.	Hammond, Ind.	GRAD	PE	U		I II
Beres, George Richard	Pekin	COM	LD	Fr		I II
Beresford, Barbara Gale, B.S.	Champaign	GRAD	Psychol	U		II
Beresford, Bruce Comstock, B.S.	Champaign	GRAD	Hort	U		II
Berfield, Charles Milan	Toulon	LAS	PMed	So		II
Berg, Delphene Sylvia	Woodstock	FAA	Art	Fr		I II
Berg, Elaine Iris	Chicago	LAS	Genl	Fr		I II
Berg, Eva Marie Louise, B.Ed.	Kewanee	GRAD	Educ	U	S	
Berg, Francis Edward, A.B.	Berwyn	LAW	Law	1		II
Berg, George Harold	Brooklyn, N.Y.	COM	LD	Fr		II
Berg, Hakon Harald	Pittsburgh, Pa.	FAA	Arch	Fr		I II
Berg, Mildred Dorothy	Chicago	LAS	Genl	Jr		I
Berg, Robert Frank	Chicago	LAS	Genl	Fr		II
Berg, Roy Albert, Jr.	Chicago	LAS	ChEng	So	S	I II
Berg, Virginia Anna, A.B.	Gary, Ind.	LIB	LibSci	1		I II
Bergen, Colette Isabelle	Chicago	LAS	PJnl	Fr		I II
Berger, Doris Jane	Chicago	LAS	Genl	So		I II
Berger, Joseph William, B.S.	Paxton	GRAD	Educ	U	S	II
Berger, Leonard Bernard	Los Angeles, Calif.	LAS	Genl	Fr		I II
Berger, Lois Jane	Chicago	LAS	Genl	Fr		I II
Berger, Marion	Chicago	LAS	Chem	Fr		I II
Berger, Phyllis	Chicago	LAS	OccTher	So		I II
Berger, Sheldon	Chicago	LAS	PMed	Fr		II
Bergren, Anna May	Chicago	COM	UD	Jr		I II
Bergren, Ralph Eugene	Joliet	LAS	PMed	Fr	S	I
Bergh, Thomas Rockwell	Chicago	ENG	Genl	Fr		I II
Bergland, Elsie, B.S., M.S.	Berwyn	LIB	LibSci	1		I II
Bergman, Allen Erick	Buffalo, N.Y.	COM	LD	Fr		II
Bergman, Kenneth Harrison	Pontiac	ENG	EE	Fr		II
Bergquist, Stanley Frithoif, B.S.	Rockford	MED	Med	3	Sp S	F W
Bergschneider, Gilbert Francis	Edwardsville	AGR	Genl	Fr		II
Bergschneider, Joseph Anton	Alexander	DSSWV		Fr		II
Berke, Robert D., M.D.	Chicago	MED	Med	PG		W
Berkey, Dorothy	Belleville	LAS	Genl	Jr		I II
Berkey, Madge	Belleville	LAS	Genl	Fr		I II
Berkey, William Wesley	Hoopeston	ENG	MetE	Jr		II

Berkin, William Louis	Chicago	PHARM	Pharm	2	Sp	S	F	W
Berkman, Patricia Lotta	Chicago	EDUC	Genl	Jr			I	II
Berkowitz, Joseph Samuel	Danville	ENG	EPhy	Jr		S		
Berkowitz, Marion	Mattoon	LAS	Genl	Sr			I	II
Berkson, David Marvin	Chicago	LAS	PMed	Fr			I	II
Berkson, Shirly Minette	Chicago	LAS	PJnl	Fr			I	II
Berkson, Theodore David	Chicago	COM	LD	So			S	I
Berliner, Idell	Chicago	LAS	Genl	So			S	I
Berliner, Norman S.	Chicago	COM	LD	Fr			S	I
Berman, Bennett Irwin	Chicago	LAS	PMed	Jr			S	I
Berman, Edwin Morton	Chicago	LAS	PMed	Fr			S	I
Berman, Eugenia Lois	Chicago	LAS	Genl	Fr			I	II
Berman, Jerome Marvin	Chicago	DSSWV	Jr		S	I	II	+
Berman, Maxine Rebecca	Chicago	LAS	PMed	Fr			I	II
Berman, Myron E.	Chicago	LAS	PMed	Fr			I	II
Berman, Robert Allen	Chicago	LAS	ChEng	Fr			I	II
Berman, Sheldon	Chicago	COM	LD	So			I	II
Berman, Walter Elliott, A.B., B.S.	Chicago	MED	Med	4	Sp	S	F	W
Bernard, Audrey Louise, A.B.	Alton	GRAD	Psychol	U			S	I
Bernard, Charles Jerome	Libertyville	COM	LD	Fr			S	I
Bernard, Elmer Hugo, B.S.	Alton	LAW	Law	2			I	II
Bernard, Patricia Van Epps	Williamsburg, Mich.	AGR	HEcon	Fr		S		
Bernard, Virginia Lois	Homewood	LAS	DGS	So			I	II
Bernardi, Salvatore Dante, B.S., M.S.	Champaign	GRAD	Math	U			I	
Bernardini, Rinato John	Dalzell	PHARM	Pharm	1			F	W
Bernardoni, Edwin Arthur	Woodstock	LAS	Genl	Jr			I	II
Bernasek, Joseph Charles	Chicago	FAA	Arch	Fr			I	II
Berner, Ronald	Chicago	LAS	Genl	Fr			I	
Berner, Warren Edwin	Marshall	AGR	Genl	So			I	II
Bernet, Henry Scholten, B.S., M.D.	Springfield	MED	Med	PG		F		
Bernfeld, Ralph	Chicago	FAA	Arch	Fr			I	II
Berngard, Jack Joseph	Chicago	FAA	ME	Sr			I	II
Bernhardt, Marjolaine Marie	Maywood	LAS	Genl	So			I	II
Berning, Donald Lee	Evansville, Ind.	COM	UD	Sr			I	II
Berns, Bertha Clara, B.S.	Oceonee	GRAD	Educ	U			I	II
Bernstein, Donald David	Chicago	COM	LD	So			I	II
Bernstein, Gerald	Baltimore, Md.	LAS	Genl	Fr			I	II
Bernstein, Gerald Emanuel	Chicago	LAS	Genl	So		S		
Bernstein, Harold Norman	Chicago	COM	LD	So		S	I	II
Bernstein, Lionel Mandel, B.S.	Chicago	MED	Med	4	Sp	S		
Bernstein, Maxine Doris	Chicago	LAS	Genl	So			I	II
Bernstein, Mildred	Chicago	LAS	Genl	Jr			I	II
Bernstein, Richard Edward	Chicago	COM	LD	Fr			I	
Bernstein, Sol	Chicago	PHARM	Pharm	1			W	
Bernstein, Vivian Elaine	Chicago	PE	PE	Fr			I	II
Berntsen, Irene Victoria	Springfield	LAS	Genl	Fr			I	II
Beros, Marie	Chicago	COM	UD	Sr		S	I	II
Berry, Carl Davis, Jr.	Winnetka	MED	Med	2	Sp	S	F	W
Berry, Edward J.	Table Grove	ENG	EE	Fr			I	
Berry, Elaine	Chicago	LAS	DGS	Fr			I	II
Berry, Fred Francis	Wood River	ENG	Genl	Fr			I	II
Berry, Lee Arthur	Harrisburg	AGR	Genl	So			I	
Berry, Thelma Anna Jane	Carrollton	AGR	HEcon	Sr			I	II
Berry, William Elton	East Moline	LAS	Genl	Jr			I	II
Berst, Donald H., Jr.	Richland, Wash.	ENG	Genl	Fr			I	II
Bert, Helen Elizabeth	Chicago	EDUC	Genl	Sr		S		
Berta, Charles Edward, B.S.	Virden	LAW	Law	1			I	II
Bertacchini, Eugene John	Highland Park	COM	LD	Fr			I	
Bertcher, Betty Lucille, B.S.	Chicago	GRAD	Pharmacol	C			S	F
Bertelsen, William Robert, B.S.	Rock Island	MED	Med	3	Sp	S	F	W
Bertino, Romolo Bert	Benld	ENG	ME	Jr			II	
Bertossa, Donald Clement	Chicago	LAS	PMed	Fr			II	
Bertram, Raymond Campbell, B.S.	Bristol	GRAD	CerE	U			I	
Bertsche, Galene Mattie, B.S.	Flanagan	GRAD	Engl	U			I	II
Beseman, Charles Albert	Dolton	LAS	Chem	Fr			I	II
Besenfelder, Barbara Ann	Spring Valley	COM	UD	Jr			I	II
Beskin, Jules Henry	Chicago	FAA	Art	Fr			I	II
Bess, Jack Edward	Paris	PE	PE	Fr			I	II
Bess, Leon, B.S.	Kansas City, Mo.	GRAD	Physics	U			I	II
Besser, Sylvan Jacob	Chicago	COM	LD	Fr			I	
Bessinger, Herbert Edwin, B.S.	Oak Park	MED	Med	2	Sp	S	F	W
Best, Betty Nash, B.Ed.	Mattoon	GRAD	Engl	U		S		
Best, James LeRoy	Peoria	ENG	ME	Jr			II	
Best, Mary VanEtten	Alexis	LAS	Genl	Fr		S		
Best, Robert Angelo	Collinsville	DSSWV	Genl	So			II	
Best, William Fredrick, B.S.	Heyworth	GRAD	Educ	U			I	II
Best, William Robert, B.S.	Kenilworth	MED	Med	3	Sp	S	F	W
Beste, Lawrence Forwood, B.S., B.Mus., M.Mus., Ph.D.	Urbana	GRAD	Chem	U		S		
Besterfield, Ward Howard	Homewood	ENG	ME	So			I	II
Bethards, James Weldon	Monmouth	ENG	AeroE	Fr			II	
Bethel, Alice Elizabeth	Ferguson, Mo.	FAA	Art	So			I	II
Bethke, Wilbur Emmet	Chicago	ENG	EE	Jr			II	
Betts, Curtis Francis, B.S.	Schuylerville, N.Y.	GRAD	EE	U			II	
Bevan, Trevor Glynn, Jr.	Champaign	COM	LD	So			II	

Bever, Emily Frank	Danville	COM	UD	Jr	I	II
Beville, Eugene LeRoy	Denver, Colo.	FAA	ArchEng	Sr		II
Beville, Robert Lee	Denver, Colo.	FAA	Arch	Fr		II
Beyer, Donald, B.S.	Champaign	PE	PE	Irr		II
Bezanis, Chrysanthe, A.B.	Chicago	GRAD	Hist	U	S	I II
Bezanis, Perry Speres	Chicago	LAS	Genl	Fr		II
Bezansky, Nathan	Chicago	LAS	PMed	So		II
Bezansky, Roslyn Heda	Chicago	PE	PE	Jr		II
Bhasavanich, Udorn Sakd, B.S.	Bankok, Siam	GRAD	CE	U		II
Bialik, Rachelle Jean	Chicago	LAS	Genl	Jr	I	II
Bianchetta, John Francis	South Standard	ENG	AeroE	Sr		II
Biava, Irma Mae	Westville	COM	LD	Unc		II
Biberstein, Ernst Ludwig	Brooklyn, N.Y.	AGR	Genl	Sr		II
Bickel, Barbara Ann	Chicago	LAS	Genl	Fr		I II
Bickel, Robert D., A.B., M.D.	Gallup, N.Mex.	MED	Surg	PG	F	
Bickel, Vern T., A.B., A.M., M.D.	Lamar, Mo.	MED	ObstetGyn	PG	F	
Bickelhaupt, Roy Edward	Waterloo	ENG	Genl	Fr	I	II
Bickerton, June Lee	Peoria	LAS	OccTher	Fr	I	II
Bickham, John Richard	Waukegan	ENG	Genl	Fr	I	II
Bicknell, William Orvis	Yankton, S.Dak.	DENT	Dent	4	Sp	S F
Biddle, Charlotte Marie	Zion	LAS	Genl	So		I II
Biel, Donald Arthur	Crystal Lake	LAS	Genl	Fr		II
Bielawski, Norma	Chicago	PE	PE	Jr	S	I II
Bielinski, Henry E., B.S., M.D.	Chicago	MED	GenlRefr	PG	F	
Bienemann, Barbara June	Bloomington	COM	LD	So		I II
Bieniecki, Henry Stanley	Granite City	ENG	ME	Fr	I	II
Bierbaum, William Robert	Anna	ENG	EE	So		II
Bierbrodt, Andrew John	Spring Valley	FAA	Art	Fr	S	
Biernan, Richard Louis	Maywood	DSSWV		Fr		II
Bigelow, Silas Stringham	Brooklyn, N.Y.	FAA	Arch	So		II
Bigelow, William Hart, Jr.	Oak Park	ENG	AeroE	UD		II
Bigelow, William Russell	Plainfield	COM	LD	So	S	I II
Biggar, Hamilton Fisk, Jr.	Gates Mills, Ohio	ENG	EE	Jr		II
Biggs, Robert Alan	Detroit, Mich.	MED	Med	2	Sp	S F W
Bigham, Robert Dean	Cutler	AGR	Genl	Fr	I	II
Bilby, James Franklin, B.Ed.	Stewardson	GRAD	Engl	U	S	
Bildahl, Gordon Wesley	Rockford	FAA	Arch	Fr		II
Biliskis, Albert George, B.S., D.D.S.	Oak Park	MED	Med	2	Sp	S F W
Bill, Roland Frederick	Roanoke	ENG	EE	Jr		II
Billian, Corinne Dawn	Chicago	LAS	Genl	So	I	II
Billick, Robert Jackson	Bloomington	COM	UD	Sr		II
Billick, Stanley Richard	Bloomington	LAW	Law	1		I II
Billings, Arthur Allen	Chicago	MED	Med	1	Sp	
Billings, George Wilcox, Jr.	Kenosha, Wis.	ENG	MinE	Sr		II
Billings, Verlee Louisa	Chicago	LAS	PJnl	So		I II
Billow, Arlene Harriet	Chicago	LAS	Genl	Fr	I	II
Bills, Lloyd Thornton	Rockford	COM	LD	Fr		II
Bills, Robert James	Gary, Ind.	DSSWV		Sr		II
Bilodeau, Arthur Joseph	Quincy, Mass.	ENG	CE	Fr	I	II
Bilyeu, Hal Evrett	Findlay	COM	UD	Sr		II
Bimel, Frederick Baid	Cincinnati, Ohio	COM	LD	Fr		II
Binder, Robert Louis	Hammond	DSSWV		Fr		II
Binder, Thomas Peter	Tabor, S.Dak.	LAS	ChEng	Jr	I	II
Binder, Wallace Byron	Wheaton	COM	UD	Jr		II
Bindi, Evo Roland	Cicero	COM	LD	Fr		II
Bingaman, Lester Alonzo	Gary, Ind.	PE	PE	So	I	II
Bingman, William Edward	Carmi	ENG	Genl	Fr	I	II
Binkley, Mary Frances	Warrensburg	AGR	HEcon	So	I	II
Biowski, Edith Ann	Chicago	FAA	Arch	So	I	II
Birch, Barbara Jean	Western Springs	LAS	Genl	Sr		I
Birch, Willis Daniel	Chicago	COM	LD	Fr		I II
Bird, Alice Mary	Riverside	LAS	DGS	Fr	I	II
Bird, Clara Elena	Mahomet	LAS	PJnl	Fr	I	II
Bird, Frances Adele	Mahomet	AGR	HEcon	Fr	I	II
Birdzell, Ruth Arline	Champaign	COM	UD	Jr	S	I II
Birk, Russell Charles	Chicago	LAS	PLaw	Jr		II
Birkbeck, Robert Gray	Galena	PHARM	Pharm	1	F	
Birkeland, Charles John, B.S., M.S.	Champaign	GRAD	Hort	U		II
Birkeland, Irene Sophie	Chicago	LAS	PJnl	So	I	II
Birkner, Marion Louise, B.S.	Chicago	LAS	Genl	Irr	S	I II
Birks, Donald Welch	Peoria	COM	UD	Jr		I II
Birren, M. Lucille	Chillicothe	LAS	PJnl	Jr		I
Bis, Frank Joseph	Chicago	ENG	Genl	So		II
Bischoff, Marcella Louise	Granite City	AGR	HEcon	So	I	II
Bischoff, Paul Walter	St. Louis, Mo.	FAA	Art	Sr		I
Bishop, Imogene Hadfield	Champaign	FAA	Mus	Fr		I
Bishop, John Edward	Iola	AGR	Genl	Fr		II
Bishop, Robert Fulton	Decatur	LAS	Genl	Jr		I II
Bishop, Schulte Samuel	Taylorville	ENG	MinE	Jr	S	I II
Bissey, Russell, B.S., M.S.	Clay City	AGR	Genl	Irr	S	
Bittermann, Lawrence A., Jr.	Wilington	ENG	Genl	Fr	I	II
Bittermann, Norman George, B.S., M.S.	Wilmington	GRAD	BOO	U		II
Bittinger, Edward Mason	Onarga	LAS	Genl	Fr		II
Bittner, John Paul	La Salle	DSSWV		Jr		II
Bitzer, Robert LeRoy	Collinsville	DSSWV		Jr	I	II

Biven, William Donivan	Le Roy	AGR	Genl	Fr	I	
Bjankini, Juraj Edward	Chicago	LAS	PMed	Fr	I	
Bjelland, Doris Rae	Millbrook	LAS	DGS	Fr	I	II
Black, Charles Thomas	La Salle	COM	UD	Jr	I	II
Black, John Fairley, B.M.E.	Urbana	GRAD	ME	U		II
Black, Kenneth Virginius	Warrensburg	DSSWV		Fr		II
Black, Lois Ellen	Rockford	COM	UD	Sr	I	II
Black, Minnie Lou	Chicago	LAS	Genl	Jr	I	II
Black, Richard Hite	Mt. Carmel	DSSWV		Jr	I	II
Black, Ronald Eugene	Onarga	LAS	ChE	Fr		II
Black, William David	Chicago	EDUC	Genl	Sr		II
Blackburn, Sanford Fife	Ogden, Utah	MED	Med	2	Sp	S F W
Blackford, Robert Moure	Charleston	COM	LD	Fr		II
Blacklock, Ray Brown	Vergennes	AGR	Genl	Fr	I	
Blackman, Ada Loeb	Lawrenceville	JNL	Jnl	Sr	I	II
Blackman, Evelyn	Philadelphia, Pa.	FAA	Mus	So	I	II
Blackman, Pearl	Chicago	GEN	Genl	Fr	I	II
Blackstone, Louise	Walkerton, Ind.	MED	OecTher	4	S	F W
Blackwelder, Jean Henry	Forest Park	ENG	CE	U		II
Blackwell, Charles Claiborne, Jr.	Wilmette	MED	Med	3		F W
Blackwood, Alma Kathryn	Urbana	FAA	Mus	Jr	I	II
Blades, Benny Carol	Fairfield	ENG	CE	Fr	1	
Blades, Merrill Maurice, B.S.	Scottsburg, Ind.	EDUC		Irr		II
Blaha, Eli William	Collinsville	LAS	ChEng	Fr	I	II
Blaha, John Joseph	Downers Grove	PHARM	Pharm	1		W
Blaida, Lawrence John	Westmont	COM	LD	Fr		II
Blaine, Conrad Avon	Harrisburg	ENG	ME	Fr		II
Blair, Arthur Francis	Cambridge, Mass.	DSSWV		Fr		II
Blair, Betty Lou	Springfield	FAA	Art	Fr	I	II
Blair, Jesse Calvin	Iola	AGR	Genl	Fr	I	II
Blair, McKendree McElfresh, A.B.	Jacksonville	GRAD	Philos	U	S	I
Blair, Robert Malmsten	Charleston	AGR	PVet	Sr		II
Blair, Roger Gordon	Cambridge, Mass.	COM	LD	So		II
Blair, Ronald James	Flossmoor	DSSWV		So		II
Blair, William Webb	Grayville	COM	LD	Fr		II
Blake, Bernard Francis	Chicago	COM	LD	Fr		II
Blake, Watson Cottrell	Charlotte, N.C.	LAS	Genl	So	S	
Blake, Wilbur Ernest	Bradford, Pa.	DSSWV		Fr	I	II
Blakemore, James Arthur	Glenwood	ENG	Genl	Fr	I	
Blakemore, Nancy Marie	Streator	JNL	EJnl	So	I	II
Blaker, John Walter	Malo, Wash.	ENG	CE	Sr	I	
Blakinger, Leo Anthony	Aurora	LAS	Genl	So		II
Blanchette, Lorenzo Gerard, B.S., Ph.C.	Momence	DENT	Dent	3	Sp	S F W
Bland, Anderson	Ashland, Va.	ENG	AeroE	Jr		II
Bland, Lois Jane	Bethany	AGR	HEcon	Jr	I	II
Bland, Robert Marcus	Brownsburg, Ind.	FAA	Arch	Jr	S	I
Blanke, Donald Lewis	Chicago	LAS	ChEng	Fr		II
Blanksma, Lorraine Agnes, B.S.	Huron, S.Dak.	MED	Med	2	Sp	F W
Blare, Harlan John	Chicago	LAS	Genl	So	S	I
Blasenak, Howard, B.S.	Norwood, Mass.	GRAD	PE	U		II
Blatch, Marian Callahan, A.B.	Homer	LAS	Genl	Irr		II
Blatch, Melvyn LeRoy	Hoopeston	COM	LD	So		II
Blatt, Morton B.	Chicago	MED	MedIllus	PG	Sp	S F
Blattmachr, Charles Gustav	Baldwin, N.Y.	DENT	Dent	3	Sp	S F W
Blattner, Alvin Robert	New York, N.Y.	FAA	InDes	Jr		II
Blanford, Claire	New York, N.Y.	LAS	Genl	So	I	II
Biazich, John Lawrence	Chicago	ENG	ME	Jr	I	II
Blechman, Alvin Ivan	Chicago	ENG	Genl	Fr	S	I
Blechman, Gilbert David	Chicago	COM	LD	So	I	II
Bledsoe, Robert Earl	Lakewood, Ohio	ENG	Genl	Sr		II
Bledsoe, William Calvin	Ingleside	ENG	ME	Jr	I	II
Bleeker, Augustus Edward	Chicago	ENG	ME	Fr	I	
Bleeker, Martin John	Chicago	COM	LD	Fr	I	II
Bleifuss, Albert Anton, B.S.	Sycamore	GRAD	PE	U		II
Biew, Robert Dexter	Blue Island	ENG	ME	Fr	I	
Blew, Sarah Miller	Chicago	LAS	Genl	So	I	
Blickenstaff, Lee Robert	Attica, Ind.	ENG	CE	Jr		II
Blie, Robert	Chicago	DSSWV		Fr		II
Blimling, Evelyn Louise, A.B.	Murrayville	GRAD	Latin	EM	S	I
Blimling, Lois Lee	Dixon	LAS	Genl	Sr	S	I
Blin, Kay Charles	Chicago	ENG	MetE	Fr		II
Blinn, Opal Craig	Belleville	UGRAD		EM		II
Bliss, Gilbert Bartholomew, B.S., M.S.	Maywood	GRAD	EE	U		II
Bliss, Harlan Eugene	Towanda	DSSWV		Sr		I
Bliss, William Wayne	Lincoln	ENG	Genl	Fr		II
Blitzblau, Marilyn	Chicago	COM	LD	Fr		II
Block, Bernard, B.S.	Chicago	MED	Med	3	Sp	S F W
Block, Cerna	Chicago	FAA	Mus	Fr	I	II
Block, George Shepard	Chicago	ENG	EE	Fr		II
Block, Jean Eileen	Chicago	FAA	Mus	Jr	S	I
Block, Norman	Brooklyn, N.Y.	ENG	MetE	Jr		II
Blodgett, Eva Olive	New York, N.Y.	FAA	Mus	Unc		II
Blodgett, Francis Warren, A.B.	St. Albans, N.Y.	GRAD	Chem	U		II
Blodgett, Robert William	Elmwood Park	LAS	PMed	Fr		II
Blom, Jay Dee	Chicago	COM	LD	Fr		II
Blomberg, Charles Edward	Kinmundy	ENG	CE	So	I	II
Blomberg, Richard Arthur	Rockford	COM	LD	Fr	I	II



Blomgren, William Lawrence	Rockford	ENG	Genl	Fr		I	11
Blomquist, Betty Louise	Rockford	LAS	Genl	Fr		I	11
Blomquist, Betty Ruth	Chicago	LAS	PJnl	So		I	11
Blomquist, Conrad Alvin, B.S.	Rockford	GRAD	Zool	U			11
Blomquist, Henry A.	Joliet	PHARM	Pharm	2			W
Blood, Charles Walsh	St. Louis, Mo.	ENG	EE	Sr			11
Bloom, Bernard Norman	Inglewood, Calif.	LAS	Genl	Sr			11
Bloom, Earl Phipps, A.B.	Urbana	GRAD	Engl	U			11
Bloom, Edward Alan, B.S., A.M.	Kankakee	GRAD	Encl	U			11
Bloom, Estella Maxine	Urbana	LAS	Genl	Jr			I
Bloom, Josephine Barbara	Chicago	LAS	Genl	Fr		I	11
Bloom, Philip, B.S., M.S.	Syracuse, N.Y.	DENT	Dent	4	Sp	S	F W
Bloom, Ralph Ulysses	Urbana	AGR	Genl	Sr			11
Bloom, Robert Stewart	Chicago	LAS	Genl	Fr			I
Bloom, Roberta	Urbana	LAS	Genl	Fr			I 11
Bloom, Sally Jean	Chicago	LAS	Genl	Sr			I 11
Bloomberg, LaVerne Sylvia	Chicago	LAS	Genl	Sr			I 11
Bloomberg, Murray Edwin	Winnetka	LAS	PMed	Fr			I
Bloomberg, Rowena	Peoria	LAS	PJnl	So			I 11
Bloomer, Thomas Carroll	Jerseyville	LAS	Genl	Fr			11
Bloomfield, John Gerald	Carlinville	COM	UD	Jr	S	I	11
Bloomfield, Patrick Robert	Carlinville	DSSWV		Fr			11
Blostein, Lawrence Edgar	Chicago	LAS	Genl	Fr			11
Blue, William Theodore	Sheldon	LAS	Genl	Jr			11
Blum, Elaine Lee	Chicago	LAS	DGS	Fr			I 11
Blum, Eleanor, A.B., B.S.	Urbana	GRAD	LibSci	U	S	I	11
Blum, Morton Aaron, B.S.	Champaign	MED	Med	1			F W
Blum, Muriel Rae	Chicago	LAS	Genl	So			I 11
Blumberg, Rhoda	Chicago	LAS	Genl	Sr			S I 11
Blume, James Thomas	Pekin	DSSWV		Fr			I 11
Blumenthal, Bernard Corwin	Chicago	COM	LD	So			S I 11
Blumhagen, Jeanne	Chicago	MED	Med	1	Sp	S	F W
Blunck, Conrad Frederick J.	New York, N.Y.	MED	Med	3	Sp	S	F W
Blundell, Joan Lucille	Chicago	LAS	Genl	Sr			11
Blundell, Phyllis Vivian	Chicago	LAS	Genl	Sr	S	I	11
Blundred, Robert Henry, A.B., M.S.	Syracuse, N.Y.	GRAD	PolSci	U			I 11
Bly, Phillip E.	Indianapolis, Ind.	LAS	Genl	Jr			11
Blythe, Granville Verne, B.Ed., M.S.	Vandalia	GRAD	Educ	EM			I
Boatright, Jean Reginald	Harrisburg	LAS	Genl	Fr			11
Boatwright, Lewellyn Threewitts, B.S.	Ridge Spring, S.C.	GRAD	EE	U			11
Bobbitt, George Francis	Chapin	COM	LD	So			11
Bober, Jean	Chicago	LAS	Genl	Fr			I 11
Bober, Robert Gene	La Grange	ENG	ME	Jr			I 11
Bobrowicz, Joseph Richard	Chicago	FAA	Art	Fr			11
Bobsin, Roberta Janette	Chicago	PE	PE	Fr			I 11
Bobzien, Fred Louis	Antioch	LAS	Genl	Fr			11
Boccio, John Joseph	Chicago	PHARM	Pharm	1			W
Bock, Linell Lewis	Oak Park	LAS	PJnl	Fr			I 11
Bockewitz, Lolita June	Raymond	FAA	Art	Fr			11
Bockoven, Harold DeCon, A.B., M.D.	Chicago	MED	Otolaryn	PG			F W
Bockstahler, Charlotte Myrtle	Beech Grove, Ind.	JNL	Jnl	Unc			11
Bockstahler, Theo E., A.B.	Bloomington, Ind.	GRAD	Chem	U			11
Boddy, Marie Louise	Jacksonville	LAS	Genl	Sr			I 11
Bodeman, John Walter	Chicago	FAA	Arch	Fr			11
Boden, William Erickson	Rockford	FAA	Arch	So			11
Bodenschatz, Arthur Harold	Champaign	LAS	Chem	So			I 11
Bodenschatz, Hazel Stephens, B.S.	Champaign	GRAD	Educ	U			I
Bodenschatz, John Stephens	Champaign	LAS	Chem	So			I 11
Bodenstein, Sryl June	Chicago	LAS	Genl	Fr			11
Bodine, Lew Wallace, B.S.	Robinson	GRAD	Educ	U			11
Bodz, Dolores Judith	Chicago	PE	PE	So			I 11
Boehm, Francis Don	Rushville	DSSWV		Fr			11
Boekelheide, Caroline Barrett	Washington, D.C.	FAA	Arch	Jr	S	I	11
Boeman, John Sigler	Kempton	LAS	PJnl	Fr			11
Boese, William Nelson	Murphysboro	ENG	EE	Fr	S		
Boettcher, Charles Everette	Rockford	FAA	Arch	Sr			I 11
Boettcher, Evelyn J.	Rockford	LAS	Genl	Fr			I 11
Boettner, Fred Easterday, A.B., M.S.	Murphysboro	GRAD	Chem	U	S	I	11
Boetto, Charles	St. David	ENG	Genl	Fr			I 11
Bogar, Mary Elizabeth	Alton	LAS	Genl	So	S	I	11
Bogash, Howard Ermann	Chicago	COM	LD	Fr			11
Bogen, Gilbert	Chicago	LAS	Genl	So			11
Boggio, Joseph A.	Auburn	PHARM	Pharm	4	Sp	S	F W
Boggis, Leo Victor, B.S.	Jersey City, N.J.	GRAD	CE	U			11
Boggs, Ruth Adeline	Fairfield	LAS	PJnl	Fr			I 11
Bogin, Sydney	Chicago	ENG	ME	Fr			I 11
Bogner, Neil Francis	Henry	AGR	Genl	So			I 11
Bogolub, Roselle Sally	Chicago	LAS	PMed	Sr	S	I	11
Bohannon, Robert Thomas	Lawrenceville	COM	LD	So			I 11
Boheim, Else	Chicago	LAS	Genl	So			11
Boheim, Solveg	Chicago	PE	PE	Fr			I 11
Bohl, Robert Walter	Peoria	ENG	MetE	Sr			I 11
Bohlen, Albert Dale	Litchfield	AGR	Genl	Jr			11
Bohlen, William Herbert, Jr.	Moweaqua	ENG	CE	Fr			11
Bohles, Vernon Louis, B.Ed.	Danvers	GRAD	Educ	EM			I
Bohlman, Victor Richard	Chicago	LAS	PJnl	Fr			11
Bohn, Fred Ogden, B.Ed.	Rantoul	GRAD	Educ	U			I 11

Bohne, Lester William	Worth	ENG	Genl	Jr	I	II
Bohon, Robert Lynn	Decatur	LAS	ChEng	Sr	I	II
Bohrer, Albert Eugene, A.B.	Normal	GRAD	PE	U		II
Bois, Paul John	Rockford	AGR	PFor	So		II
Bojanowski, Regina Lee	Argo	LAS	PJnl	Fr	I	II
Bolatin, Norman Richard	Chicago	DSSWV		So		II
Bold, Shirlyn Dorothy	Chicago	LAS	OccTher	Jr	I	II
Bolda, Frank Joseph	Chicago	ENG	Genl	So		II
Boldebeck, Irvin Fred	Chicago	ENG	EE	Fr		II
Bolden, Edward Lewis, Jr.	Elmhurst	ENG	CE	Jr	I	II
Bolderjack, Virgil Ira, B.Ed.	Lone Wolf, Okla.	ENG	CE	Jr	I	II
Boles, Robert Eugene	Dupo	GRAD	PolSci	EM		II
Bolin, Donald Earl	Chicago	FAA	Arch	Fr		II
Bolin, George Russell	Sullivan	AGR	Genl	Fr		II
Bolin, Robert Sigfrid, A.B., M.D.	Humboldt	COM	LD	Fr		II
Boll, Herschel L., B.S.A.	Danville, Ky.	MED	Otolaryn	PG	S	F
Bolle, Lois Mae	Columbus, Ind.	GRAD	Hort	U	S	I
Bolliger, Shirley Jean	Highland Park	LAS	Genl	So		II
Bollinger, Marion	Tremont	AGR	HEcon	So		II
Bollis, Norman Reynolds, B.S.	Chicago	JNL	Jnl	U		II
Bolnick, Marilyn Ann	Kansas City, Mo.	GRAD	Chem	U	S	I
Bolotin, Allan David	Chicago	LAS	DGS	Fr		II
Bolotin, Beatrice Joy	Chicago	COM	LD	So		II
Bolotin, Madelyn	Chicago	LAS	Genl	Fr		I
Bolsaga, John Joseph, Jr.	Chicago	ENG	CE	Fr		II
Bolz, Helen Joan Brissenden	Pontiac	LAS	Genl	Sr	I	II
Bonaguidi, Lorraine Anne	Chicago	LAS	PJnl	Fr		II
Bonchefsksy, Fanny	Chicago	LAS	Genl	Fr		II
Bond, Betty Rie	Centralia	FAA	Mus	So		II
Bond, Elizabeth Jean	Champaign	LAS	Genl	Jr	I	II
Bond, James	Champaign	DSSWV		Fr		II
Bond, John Irving	Peoria	ENG	Genl	Fr		II
Bond, Leslie Fee	Galesburg	LAS	Genl	So		II
Bondy, Rochelle Hella, B.S.	Chicago	GRAD	Bact	U	S	I
Bone, David Miller	Decatur	ENG	CerE	So		II
Bone, Ernst Chester, A.B., A.M.	Prairie City	MED	Med	4	Sp	S
Bone, Ruth Marilyn	Mattoon	LAS	ChEng	Jr	S	I
Bone, William Russell	Sullivan	AGR	Genl	Jr	S	II
Bonem, Stuart Jerome	Chicago	LAS	PMed	So	S	I
Bonker, Jane	Malone, N.Y.	JNL	EJnl	So		II
Bonne, Barbara Jeanne	Genoa	LAS	Genl	Jr		II
Bonnell, Jesse Thomas, Jr.	Alton	LAS	ChEng	Fr		I
Bonnell, Robert Thomas	Springfield	LAS	PMed	Fr		II
Bonner, Beryl Dawson	Lake Villa	LAS	Genl	So		II
Bonner, Lyman James	Lake Villa	LAS	Genl	So		II
Bonnes, Elizabeth Jane	Lake Villa	COM	UD	Sr		II
Bonnes, Margaret Ann	Chicago	FAA	Art	Fr		II
Bonnet, John David	Chicago	LAS	Genl	So	S	I
Bonnett, Orville Thomas, Jr.	Chicago	LAS	PMed	So	S	I
Bontos, George Emanuel	Libertyville	LAS	PMed	So	S	I
Book, James Frederick	Urbana	MED	Med	2	Sp	S
Book, Everard	Chicago	LAS	Genl	Jr	S	F
Booker, Glenn S.	Springfield	DSSWV		Fr		II
Boomer, John Hobart	Grosse Pointe, Mich.	ENG	EE	Jr		II
Boone, Charles Guthrie	Fairbury	COM	LD	Fr		II
Boone, George, Jr.	St. Marys, Ohio	ENG	ME	Fr		II
Boone, John Richman	Natrona, Pa.	ENG	AeroE	Jr		II
Boone, Lorna Elizabeth, B.S.	Claremore, Okla.	COM	LD	So		II
Boone, Winifred Noella	Deerfield	DSSWV		Jr		II
Boor, Alden Kinney, Jr., B.S.	Chicago	PHARM	Pharm	Spec	Sp	S
Boos, Kathleen Eloise	Bushton, Kans.	LAS	DGS	Fr		II
Bootz, Harold Lee, Jr.	Chicago	MED	Med	4	Sp	S
Borah, Jack Samuel	Carthage	LAS	Chem	Sr		II
Borah, James Clinton	Evansville, Ind.	ENG	Genl	Jr		II
Borak, Walter John, B.S.	Flora	LAS	PMed	Fr		II
Borchers, Betty Jane	Flora	LAS	PLaw	Fr		II
Borchert, Betty Lou	South River, N.J.	MED	Med	4	Sp	S
Borden, George, B.S., M.D.	Gibson City	COM	UD	Sr		II
Borden, Gerald Harrison	Rockford	LAS	PJnl	Fr		II
Borden, Robert Bennett	Chicago	MED	Genl	Ref	PG	W
Borders, Genevieve	Champaign	LAS	Pdent	Jr		II
Borgel, Boyd Keith	Oak Park	LAS	Chem	Fr		II
Borgsmiller, William Jennings, B.S.	Bloomington	PHARM	Pharm	1		F
Boris, Joseph Francis	Chicago	MED	MedIllus	PG		F
Boriske, Joan Elizabeth	Murphysboro	MED	Med	4	Sp	S
Borklund, Maurice Kennedy	Libertyville	ENG	ME	Sr		F
Borland, Olive Marguerite	Murphysboro	COM	LD	Fr		II
Borman, Ralph Eugene	Morocco, Ind.	LAS	Genl	Sr		II
Bormann, Robert Otto	Glenview	LAS	Genl	Fr		I
Born, Frederick William	Carlinville	AGR	Genl	Jr	S	I
Born, Ruth Katherine	Chicago	DSSWV		So	S	I
Borns, Lawrence William	Rossville	ENG	EE	So		II
Borowski, Eugene Chester	Bensenville	LAS	OccTher	Jr	S	
Borregard, Gloria Lucille	Chicago	LAS	Genl	Jr		II
Borror, Charles Donald, Jr.	Chicago	FAA	Arch	Fr		II
Bortoletto, Joe	Waukegan	EDUC	Genl	Jr		I
	Rossville	ENG	MinE	So		I
	Benton	PHARM	Pharm	1		F
						W

Borucki, Matthew Felix	Chicago	DENT	Dent	3	Sp	S	F	W
Bos, Norman Calvin	Oak Park	MED	Med	3	Sp	S	F	W
Bosard, Helen June, B.S., A.M.	Tuscaloosa, Ala.	GRAD	HEcon	U		S	I	
Bosley, Frances Jean	Urbana	COM	LD	So			II	
Bosmajian, George, Jr., A.B.	Fresno, Calif.	GRAD	Chem	U			II	
Boss, James Frederick	Chicago	ENG	AeroE	Fr			II	
Boss, Theodore Nelson, Jr.	Glen Ellyn	ENG	EE	Fr		I		
Bost, James Stephens	Danville	LAS	PJnl	So			II	
Boswell, James Lane, B.S., M.S.	Collegeville, Pa.	GRAD	Econ	U	S			
Bothe, Howard Leroy	Franklin Grove	AGR	Genl	Fr		I		
Bottenberg, Robert Louis	Urbana	ENG	EE	Fr		I	II	
Botterbusch, Carl Eugene	DeSoto	ENG	EE	Fr		I	II	
Botterbusch, Louis Frederick	DeSoto	AGR	Genl	Fr			II	
Bottin, Albert Carl	Pekin	DSSWV		Sr			II	
Bottrell, Orville Wayne, B.S.	Potomac	GRAD	AnHusb	U		S	I	
Boubelik, Vilma Mildred	Chicago	LAS	PJnl	So			I	II
Bouchez, Loretta Louise	Spring Valley	EDUC	Genl	Sr		S		
Boudreau, Felix Joseph, B.S.	Lafayette, La.	GRAD	EE	U			S	II
Boudreau, Harold LaVerne	Piper City	LAS	Genl	Fr		S	I	II
Bouer, Robert	Chicago	MED	Med	2	Sp	S	F	W
Boughter, Walter Henry, Jr.	Decatur	DSSWV		Fr			II	
Boul, Mabel Susanne	Belleville	UGRAD		EM			I	II
Boulding, Ernest Arthur, Jr.	Buffalo, N.Y.	ENG	CE	Fr		I		
Boulton, Donald Edward	Chicago	ENG	CerE	Fr			I	II
Bourelle, Dean Nelson	Chicago	ENG	ME	Fr				
Bourque, Joseph Napoleon	Fall River, Mass.	MED	Med	1			F	W
Bouslog, Barbara Ann	Chrisman	COM	LD	So			I	II
Bouwkamp, Burton Hugh	Grand Rapids, Mich.	ENG	ME	Jr			II	
Bovenkerk, Arthur Casper	Chicago	ENG	CerE	So		S	I	II
Bowditch, Dorothy Bucic	Yorkville	LAS	Genl	Sr		S		
Bowditch, Helen Elizabeth	Lakewood, Ohio	AGR	HEcon	Jr		I	II	
Bowen, Ralph Delmer, B.S.	Tulsa, Okla.	GRAD	Accy	U			II	
Bowen, Riley LaFrone, B.Ed.	Philo	GRAD	Biol	U			II	
Bower, George Francis	Oak Park	COM	LD	So		S		
Bower, Irene R.	La Moille	EDUC	Genl	Sr			I	II
Bower, Walter Roland	Aurora	COM	LD	Fr			II	
Bowers, Donald Arthur	Dixon	LAS	DGS	So		I	II	
Bowers, Dyne Verner	Rockford	ENG	Genl	Jr			II	
Bowers, Jack Richard	Waukegan	DSSWV		Fr			II	
Bowers, Lois Rynning	Aurora	LAS	Chem	Sr			I	II
Bowers, Mary Geraldine	Tiskilwa	LAS	Genl	Jr			I	II
Bowers, Wendell	Potomac	ENG	AgEng	Jr			II	
Bowersock, Mary Catherine	Hinsdale	LAS	Genl	Jr			I	II
Bowie, Kenneth Seary	Oskaloosa, Iowa	DENT	Dent	1			F	
Bowler, Mary Ellen	Granite City	LAS	Genl	Fr			I	
Bowles, Frank Edward	St. Louis, Mo.	LAS	Genl	Jr			I	
Bowles, Morris Oliver	Champaign	LAS	Genl	Fr			II	
Bowling, Richard Eugene	Clinton	AGR	PVet	Fr			II	
Bowman, Ben Cook, A.B., A.M.	Champaign	GRAD	Engl	U			II	
Bowman, Donald Lewis	Girard	LAW	Law	3			II	
Bowman, Eileen Mae	Chicago	LAS	Genl	Jr		S		
Bowman, Grace Higgins	Freeburg	UGRAD		EM			II	
Bowman, Marcia Brown, A.B., A.M.	Champaign	GRAD	Med	U			I	
Bowton, Forrest Lowell, A.B.	Sheldon	MED	Engl	4	Sp	S		
Bowton, James Russell	Sheldon	ENG	AeroE	Jr			II	
Bowton, Virginia Eleanor	Sheldon	COM	LD	So			I	II
Boxerman, Melvin Jerome	Waukegan	COM	UD	Jr			II	
Boyaris, Ernest	Chicago	ENG	EE	Sr			I	II
Boyce, Robert John	Chicago	DSSWV		Fr			II	
Boyd, Clarice	Kansas City, Mo.	LAS	Genl	Fr			I	
Boyd, Dolores Louise	Blue Island	LAS	Genl	Jr			I	II
Boyd, Edward Benjamin	Pontiac	ENG	Genl	Jr			II	
Boyd, Gordon Louis	Chicago	COM	LD	Fr			II	
Boyd, Harry Edward	Champaign	EDUC	Genl	Sr		S		
Boyd, Jack Robert	Springfield	ENG	Genl	So		S		
Boyd, Saul John Finnis, B.S.	Charleston, W.Va.	GRAD	Educ	EM			I	II
Boyer, David Newton	Cairo	DSSWV		Fr			II	
Boyle, Edward Alvin	Aurora	LAS	Genl	Sr			II	
Boyle, Glen Edward	Kasbeer	AGR	Genl	Fr			II	
Boyle, James Patrick	Chicago	ENG	Genl	Fr			II	
Boyling, Frank Robert	Brooklyn, N.Y.	DSSWV		Sr			I	II
Boys, Frank F., A.B., M.D.	East Chicago, Ind.	MED	Surg	PG			F	
Bozarth, Charles Miller, B.Ed.	McLeansboro	GRAD	Educ	U		S		
Bozovich, Howard Eugene	Benton	LAS	Genl	Fr			I	
Bozynski, June Mildred	Chicago	LAS	DGS	Fr			I	II
Braetlien, Newell Tollef, B.S.	Crosby, N.Dak.	MED	Med	3			F	W
Braband, Marilyn Jane	Chicago	LAS	Genl	So			I	
Brabec, Roy Theodore	Chicago	COM	LD	Fr			I	II
Brace, Evelyn Larson	Tiskilwa	EDUC	Genl	Jr			I	
Brace, Kirland C., A.B.	Berkeley	MED	Med	4	Sp	S		
Brace, Neal Orin, B.S.	Tiskilwa	GRAD	Chem	U			II	
Brace, Paul Howard	Rockford	ENG	EE	Fr			II	
Brachman, Jane Louise	Chicago	LAS	Genl	Fr			I	II
Bradbury, Elizabeth E.	Champaign	LAS	Genl	Jr			II	
Bradbury, Robert Donald	Champaign	FAA	Arch	Sr			I	II
Braden, Betty Jean	Odell	AGR	HEcon	Fr			I	II

Braden, Lois Anne	Granite City	LAS	Genl	So		1	II
Braden, Zedrick Thomas, Jr.	Chicago	LAS	PLaw	So		1	II
Brader, Marie Louise	Barrington	LAS	Genl	Sr		1	II
Bradford, John Carroll	Dixon	FAA	Arch	So			II
Bradford, Robert Glenn	Muskegon, Mich.	ENG	EE	Fr			II
Bradish, Hugh Andrew	Evergreen Park	COM	LD	Fr		1	II
Bradley, Charles Emery, Jr., B.S., M.S.	Blue Mound	GRAD	Econ	U		S	1 II
Bradley, Charlotte Lou	Pecatonica	FAA	Art	So			1 II
Bradley, Dorothy Frances	Lombard	PHARM	Pharm	4	Sp	S	
Bradley, Eloise Darlene	Decatur	LAS	DGS	Fr			II
Bradley, George Russell	Rockford	ENG	ME	Fr			II
Bradley, Margaret Tague	Chicago	MED	Med	4	Sp	S	
Bradley, Marion Frances	Carbondale	LAW	Law	2		S	1 II
Bradley, Mary Edith, A.B.	Berea, Ohio	GRAD	PubAdm	EM			1
Bradley, Richard Eugene	Chrisman	AGR	PVet	So			1
Bradley, Robert Paul	Tulsa, Okla.	FAA	Arch	Jr			1 II
Brady, Charles Henry, B.S., M.D.	Sedalia, Mo.	MED	Otolaryn	PG			F
Brady, Gertrude Aiyce	Chicago	LAS	Genl	Fr	S		
Brady, Hugh Gene, Jr.	Kenney	ENG	EE	Fr			1 II
Brady, Robert Thomas	Cicero	ENG	ME	Fr			II
Bragg, Dorothy Jane	Champaign	COM	UD	Jr			II
Bragg, Janet Sebern	Champaign	LAS	Genl	Jr			1 II
Brahana, Frances May	Urbana	LAS	Genl	Fr			1 II
Brahana, Thomas Roy	Urbana	LAS	Genl	Jr			1 II
Brahin, Leona	Waukegan	EDUC	Genl	Jr			1 II
Brahin, Leonard	Waukegan	COM	LD	So			II
Braid, William Duncan, B.S.	McLean	GRAD	AgEcon	U			I
Brainin, Norman Herbert	Chicago	LAS	Genl	Jr			1 II
Braman, Robert Tilden	Dixon	MED	Med	1		F	W
Bramel, Robert Gerald	Decatur	AGR	PVet	So			II
Bramlet, Edward Peter	Springfield	LAS	Genl	So			1 II
Bramlet, June Ruth	Peoria	LAS	Genl	Jr			1 II
Bramlet, Terrell George	Eldorado	FAA	Art	Fr			1 II
Bramson, Morton Ben-Ari	Chicago	MED	Med	1	S	F	W
Brand, James Bernard	Aviston	COM	LD	So			1 II
Brand, Leslie George, Jr.	Highland Park	DSSWV		So			II
Brandes, Robert Ernest	Streator	AGR	Genl	Fr			II
Branding, Paul	Granite City	COM	LD	So			II
Branding, Velma M.	Granite City	AGR	Genl	Fr			II
Brandler, Doris Norma	Chicago	LAS	DGS	Fr			1 II
Brandstadter, Idell Gorney	Chicago	LAS	DGS	Jr			1
Brandstadter, Jerome Harold, B.S.	New York, N.Y.	GRAD	Bact	U			I
Brandt, Edward Walter	San Carlos, Calif.	COM	UD	Jr	S	I	II
Brandt, Olga Gates	Phenix City, Ala.	AGR	HEcon	Fr			II
Brandt, Paul Carl Henry	Indianapolis, Ind.	FAA	ArchEng	Jr			II
Brandt, Phyllis D.	Colfax	LAS	Genl	So			I II
Brandt, Richard Henry, B.S.	Lima, Ohio	GRAD	PE	U	S		
Brandwein, Herbert Allen	Chicago	COM	UD	Sr			I II
Brandwein, Rowland	Chicago	MED	Med	2	Sp	S	F
Branigan, Frances Kathleen	Amboy	LAS	Genl	Jr			1 II
Brankey, Joseph Johannes	Lockport	COM	LD	So	S		I
Braun, William Paul	Equality	AGR	Voc	Sr			1 II
Branick, Patricia Starke	Morris	COM	LD	So			1
Brannon, James Leonard	Forest Park	PHARM	Pharm	2			W
Brannon, Mildred J., B.M., M.Mus., A.M.	Urbana	GRAD	Mus	U			II
Brannon, William Worrell	Danville	ENG	Genl	Sr			II
Branscomb, Marjorie Stafford, B.S.	Champaign	GRAD	Accy	U	S	I	II
Bransford, Lee Walt	Lonoke, Ark.	FAA	ArchEng	So			II
Branley, Lester Robert	Sadorus	COM	LD	Fr			II
Brash, Herbert William	Chicago	COM	LD	So			II
Brasic, Peter Robert, B.S.	Chicago	GRAD	Educ	U			1 II
Brassfield, Kenneth Austin	Watska	LAS	Genl	Sr			I
Braun, Lorene Ethel, B.Ed., M.S.	Washburn	GRAD	Bot	U	S		
Bratton, Keith Dale	Knoxville	COM	LD	So			II
Brauer, George Martin	Oakford	AGR	Genl	Jr			II
Brauer, Harriet	Chicago	LAS	Genl	So			I
Brauman, Mavourene Jean	Piper City	FAA	Mus	So			1 II
Braun, James Alphonse	Belleville	COM	LD	Fr			1 II
Braun, Jerry Jerome	Maywood	COM	LD	Fr			II
Braun, Kathryn Labetta	Forest Park	LAS	Genl	Fr			1 II
Braun, Raphael Henry, A.B., A.M.	O'Fallon	GRAD	Educ	U	S		
Braun, Shirley May	Chicago	AGR	HEcon	Jr			1 II
Brauninger, Buford Lee	Kansas City, Mo.	ENG	EPhy	Jr			II
Braunstein, Arloine Grace	Chicago	PE	PE	Fr			I
Braverman, Doris Natalie	Chicago	LAS	Chem	So			I
Braverman, Leslie	Bronx, N.Y.	COM	LD	So			1 II
Bray, Edward Charles	Utica	PE	PE	Jr			1 II
Brazen, Lionel Irving	Chicago	LAS	Chem	Fr			1 II
Brazier, Ann Marie	Moro	AGR	HEcon	So			1 II
Brazos, Anthony Joseph	Westville	PE	PE	Fr		S	
Brazos, John Charles	Westville	MED	Med	1		S	F W
Brechtel, Ida Margaret, B.S.	Lena	MED	Med	4	Sp	S	F W
Bredow, Paul Frederick	Ceylon, Minn.	ENG	CE	Sr			II
Breen, Robert James	Puyallup, Wash.	PHARM	Pharm	1			W
Breen, Ruth Evelyn	Charleston	LAS	Genl	Fr			1 II

Breese, Esther Ruth	Yorkville	COM	UD	Jr	S	I	II
Bregman, Bernard	Chicago	COM	LD	So		I	II
Brehe, Amanda Uebelsick	Belleville	UGRAD		EM		I	II
Breidenbach, George Cyril	Belleville	LAS	Genl	Sr		I	II
Breinin, Lawrence Joshua	Hollywood, Calif.	ENG	CE	Fr			II
Brejcha, Raymond Joseph	Chicago	ENG	Genl	Fr			II
Brekke, Helen Hilda, A.B.	Urbana	LAW	Law	2			II
Brekke, William Edward	Chicago	LAW	Law	1			II
Bremer, Alma Blanche, B.S.	Alton	GRAD	HEcon	U	S		
Bremer, Dorothy Cathron	Danville	EDUC	Genl	Sr		I	II
Bremer, Gordon Baer	Pontiac	LAS	Genl	Fr		I	II
Bremer, Margaret Louise	Danville	LAS	Genl	So	S	I	II
Bremer, Sherman Louis	Danville	ENG	Genl	Fr		I	II
Bremicker, Marilyn Adele	Danville	LAS	Genl	Fr			II
Breneman, Eunice Emma	Davis	AGR	HEcon	Sr		I	II
Breneman, Marilyn Jane	Davis	LAS	Genl	So		I	II
Brennan, Charles John Patrick	Chicago	LAS	Genl	Fr			II
Brennan, Donald Edward	Evansville, Ind.	COM	UD	Jr			II
Brenneman, George Bruce	Urbana	ENG	CE	So			II
Brenner, Esther Janice	Elgin	LAS	PJnl	So		I	II
Brenner, Joanna Mae	Cisna Park	PE	PE	Jr		I	II
Brenton, Raymond Stanley	Riverside	LAS	Genl	Fr	S		II
Breskin, Neal Saul	Chicago	COM	LD	Fr		I	II
Bresnik, Burt Howard	Chicago	COM	LD	Fr	S		II
Bressler, Joe Max, B.E.	Lawrenceville	GRAD	PE	U			II
Bretscher, Charlotte Marie	Springfield	LAS	PJnl	So			II
Bretsnyder, Ellen Sue, B.S., M.S.	Chicago	EDUC	Genl	Irr	S		
Brett, Richard J., B.E.	Capron	GRAD	Educ	U			II
Breuer, John Peter, Jr.	Rockford	LAS	Genl	Fr			II
Breunlin, Rodney D.	Sycamore	ENG	Genl	So			II
Brewer, Arnon Albert	Laurel, Miss.	DSSWV		Sr	S	I	II
Brewer, Frances Emaline	Urbana	LAS	Genl	Fr		I	II
Brewer, Joseph Arthur, B.Ed.	Alton	GRAD	Educ	EM		I	II
Brewer, Leavitta Maxine	Toledo	JNL	Jr	Jr		I	II
Brewer, Melvin Clay, B.S.	Bloomington	GRAD	PE	EM			II
Brewer, Oscar Moore, B.S.	Atwood	GRAD	AgEduc	U			II
Brewster, James Henry, A.B.	Litchfield, Conn.	GRAD	Hem	U			II
Breyman, Walter N., B.S.	Freeport	GRAD	Hist	U			II
Brickman, Isolde Jean, A.B.	Chicago	LAS	Genl	Sr	S		
Brickner, Cecil Wright, A.B.	Peoria	GRAD	Educ	EM		I	II
Brickner, Renee	Miami Beach, Fla.	EDUC	Genl	Sr	S	I	II
Bridge, William Albert	Midland, Mich.	ENG	EE	Jr			II
Bridges, Eugene Horace	Chicago	FAA	Arch	Fr			II
Bridgewater, Lyndell	Carrollton	LAW	Law	1			II
Briere, Shirley Jean	Moline	LAS	PJnl	Fr		I	II
Brierley, David Arthur	Pittsfield	LAS	Genl	So		I	II
Briesacher, Raymond Edward	Belleville	COM	LD	Fr		I	II
Briggs, Betty Louise	Weldon	COM	UD	Jr	S	I	II
Briggs, Carleton William, B.F.A.	Champaign	GRAD	ArtEduc	U			II
Briggs, Harold Eugene	Cisco	COM	LD	Fr			II
Briggs, John LeRoy	Urbana	LAS	Genl	So			II
Briggs, Oliver Howard, Jr.	Phoenix, Ariz.	ENG	CE	Sr			II
Brigham, Edith Frances	Williamsburg, Va.	LAS	Genl	So			II
Brigham, Jane Garthwaite	Williamsburg, Va.	LAS	Genl	Sr		I	II
Bright, Ada Grace Nelson	Champaign	FAA	Mus	Fr	S	I	II
Bright, LaVergne Kloss, B.S.	Chicago	GRAD	Span	U	S		
Brighton, Arthur Lynn	Weldon	AGR	Genl	Fr		I	II
Brighton, Gerald David, B.S.	Weldon	GRAD	Accy	U			II
Brigida, Vito	Plymouth, Mass.	ENG	EE	Sr			II
Brim, Charles William	Creal Springs	LAS	Genl	Jr			II
Brim, Patricia Condon	Salt Lake City, Utah	LAS	Genl	Jr	S		
Brin, Philip L.	Chicago	PHARM	Pharm	1			W
Briner, Mariana Caroline, A.B.	Champaign	GRAD	Psychol	U			II
Brines, Verne Eldon	Mount Olive	ENG	Genl	So			I
Brink, Charles Irving	Newton, Mass.	MED	Med	2	Sp	S	F
Brinker, William James	Elgin	ENG	EE	Fr			W
Brinkley, William John, B.S.	Shawneetown	AGR	Genl	Irr			I
Brinkman, Ervin Frederick W.	West Frankfort	COM	LD	So			II
Brinkmeier, Harold Alvin	Freeport	AGR	Genl	Fr			II
Brinson, Buell Carey	Arp, Texas	ENG	ME	Sr			II
Briscoe, Helen Fern	Champaign	LAS	Genl	Sr		I	II
Briscoe, John William	Westfield	ENG	CE	Sr			II
Briscoe, Lillian, A.B.	Westfield	LIB	LibSci	1	S		
Briscoe, Robert Allen	Westfield	ENG	CE	Jr			II
Brisick, Edward Joseph	Chicago	ENG	AeroE	Fr		I	II
Bristow, Earl Franklin	Girard	DSSWV		Fr			II
Bristow, Jeanne Adelyn	Oak Park	LAS	Genl	Jr			II
Britan, Seymour	Chicago	COM	LD	So		I	II
Britt, Henry Middleton, A.B.	Mounds	LAW	Law	2			II
Britt, John Raymond	Danville	COM	LD	So			II
Britt, Richard Lee	Champaign	AGR	Genl	Sr			II
Britt, Roy Merrill	Olmsted	ENG	Genl	Fr	S	I	II
Brittain, Emma, A.B., B.S.	East St. Louis	GRAD	Educ	EM			II
Brittingham, Esther Ellen	Danville	LAS	Genl	Fr		I	II
Brittingham, Francis Marion, A.B.	Danville	LAW	Law	2		I	II

Broach, Robert William	Chicago	LAS	Genl	Fr	S	I	II
Broadway, Muriel Helen	Granite City	LAS	Genl	Jr		I	II
Broady, Audrey	Chicago	LAS	PLaw	Jr		I	II
Broberg, William E.	White Hall	LAS	PMed	Fr		I	II
Brock, Jean Audrey Mae	Kirkwood, Mo.	LAS	Genl	Jr		I	II
Brock, Marilyn Jean, B.S.	Urbana	GRAD	Chem	U	S	I	II
Brock, Marlyn Walter	Eureka	ENG	AeroE	Jr		I	II
Brock, Thomas Warren	Eureka	ENG	AgEng	So		I	II
Brockhouse, Verna Louise	Bluffs	LAS	Genl	Jr		S	
Brockley, Frances, B.Ed.	Galesburg	GRAD	Educ	U	S		II
Brodarick, Gloria Jean	Chicago	LAS	DGS	Fr		I	
Broday, Robert Fredrick	Chicago	DSSWV		So			II
Brodnick, Jerome Eugene	Chicago	COM	LD	So		I	II
Brodsky, Alice	Chicago	COM	LD	Fr		I	II
Brodsky, Edythe Joyce	Chicago	LAS	PMed	Fr		I	II
Brodsky, Erna Reeve	Quincy	LAS	Genl	Jr		I	II
Brodsky, Sharlene Lois	Chicago	LAS	Genl	Fr		I	II
Brody, Nathaniel Hertz	Chicago	ENG	CE	Fr		I	II
Brody, Renee Charlotte	Chicago	LAS	Genl	Fr		I	II
Brody, Sally Anna	Chicago	LAS	Genl	Fr		I	
Brody, Stanton Wolf	Chicago	LAS	PLaw	So		I	II
Bromage, Florence Janet	Hinsdale	FAA	Mus	Sr		I	II
Bromley, Richard James, B.Ed.	Decatur	GRAD	Educ	EM		I	II
Bromstedt, Nancy Lou	Chicago	FAA	Art	So		I	II
Bronars, Edward Joseph	Chicago	ENG	CE	Jr		I	II
Bronikowski, Raymond Joseph	Milwaukee, Wis.	ENG	EE	Jr		I	II
Bronson, Stanley Wolcott	Detroit, Mich.	LAS	Genl	Fr		I	II
Bronstein, Donald Sheldon	Chicago	LAS	Pjnl	So		I	II
Brontsema, Herbert Peter	Cicero	ENG	CE	Fr		I	II
Brook, Curtis Allen	Chicago	ENG	Genl	Fr		I	II
Brooke, Marshall Dillon	Miami, Fla.	PHARM	Pharm	U		I	W
Brooks, Edith Herrick, A.B.	Milton, Mass.	GRAD	Zool	U		I	II
Brooks, Ernest Rezon	Chicago	MED	Med	I		F	W
Brooks, Everett Joseph	Wilton, Maine	PE	PE	Sr	S	I	II
Brooks, Helen Irene	Stronghurst	LAS	Genl	Sr		I	II
Brooks, James Read, Jr.	Chicago	DSSWV		So		I	II
Brooks, Phyllis Mae	Plainfield	PHARM	Pharm	I		F	
Brooks, William A.	Wilton, Maine	ENG	AeroE	Fr		I	II
Brooks-Miller, Donald Louis	Chicago	FAA	Arch	Fr		I	II
Broome, Alice Rea	East St. Louis	LAS	Genl	So		I	II
Broome, Netajan Grace, B.S.	East St. Louis	MED	Med	2	Sp	S	F W
Brophy, Edmond Michael, A.B.	Peoria	MED	Med	4	Sp	S	F W
Brophy, William Reuben	Rockford	FAA	Mus	Sr		I	II
Brosilow, Jerrold Layton	Chicago	FAA	Arch	So		S	I
Brosman, Joann, A.B.	Marshall	GRAD	Educ	U		S	
Bross, Sheldon Bennie, A.B., A.M.	Dallas City	GRAD	Educ	EM		I	
Broster, Mary Jean	Grayville	LAS	Genl	So		I	
Brostrom, Herbert Peter, Jr.	Flossmoor	ENG	ME	Fr		I	II
Brothers, Betty Jane	Monticello	LAS	OccTher	So		I	II
Brotman, Norman	Chicago	COM	LD	So		I	II
Brough, Herbert Johns	La Grange	DSSWV		Fr		I	II
Brous, Nelson James	Brooklyn, N.Y.	ENG	EE	Jr		I	II
Brousek, James Charles	Chicago	ENG	ME	Fr		I	II
Brower, John Edgar	Mascoutah	AGR	Genl	Fr		I	II
Brower, Robert	Chicago	COM	LD	Fr		S	
Brower, Rose-Ann	Quincy	AGR	Genl	Fr		I	II
Brown, Alice Jane	Urbana	FAA	Art	Fr		I	II
Brown, Barbara Bela	Detroit, Mich.	LAS	Genl	Fr		I	II
Brown, Bette Timmons	Champaign	LAS	Genl	Jr		I	II
Brown, Betty Jean	Piper City	LAS	Genl	Fr		I	II
Brown, Bob	Chicago	PHARM	Pharm	2	Sp	S	F W
Brown, Burton Clifford	Chicago	PHARM	UD	Jr		I	II
Brown, Cayloma, A.B., A.M.	St. Louis, Mo.	GRAD	Educ	U		S	
Brown, Charlene Forman	Quincy	FAA	LArch	Fr		I	II
Brown, Clarence Laverne, Jr.	Louisville, Ky.	DSSWV		Fr		I	II
Brown, Douglas Arthur	Joliet	ENG	CerE	Fr		I	II
Brown, Earl Cecil	Chicago	COM	LD	Fr		I	II
Brown, Earlene	Indianapolis, Ind.	LAS	Chem	Fr		I	II
Brown, Edwin Milton	Joliet	COM	LD	Fr		S	
Brown, Edwin Watson, B.S.	Plainville, Conn.	GRAD	EE	U		I	II
Brown, Emory Omer	Fitzgerald, Ga.	ENG	EE	Fr		I	II
Brown, Eugene David	Kansas City, Mo.	COM	LD	Fr		S	
Brown, Floyd Leslie	Charleston	ENG	EE	Fr		I	II
Brown, Frances Elizabeth	Kewanee	LAS	Genl	Sr		S	
Brown, George Renold, B.S.	Durand	GRAD	AnHusb	U		S	I
Brown, George Walter, B.Ed.	Hliopolis	GRAD	Educ	U		I	II
Brown, Glen Donald	Milwaukee, Wis.	AGR	Genl	Fr		I	II
Brown, Harold	Chicago	LAS	Genl	Jr		I	II
Brown, Harold George	Moline	LAS	Genl	Fr		S	I
Brown, Helen Rumble, B.S., A.B., A.M.	Urbana	GRAD	Educ	U		I	
Brown, Howard Oscar	St. Anne	FAA	Art	So		I	II
Brown, Hugh O., B.M., M.D., A.B.	Chicago	MED	Otolaryn	PG		F	
Brown, Ivan Wayne	St. Anne	FAA	LArch	Jr		I	II
Brown, Jacob Stephen, B.S.	Philadelphia, Pa.	GRAD	EE	U		I	II
Brown, James Deacy, Jr.	Balboa Island, Calif.	MED	Med	2	Sp	S	F W
Brown, James Lee	Kankakee	COM	LD	Fr		I	II

Brown, James Wayne	Macon	ENG	EE	Fr	I II
Brown, Jane Lee	Chicago	LAS	Genl	So	I II
Brown, Janice Irene	Chicago	AGR	HEcon	So	I II
Brown, Janice Rose	Chicago	LAS	Genl	Fr	I II
Brown, LeRoy	Kingston, Jamaica, B.W.I.	LAS	PMed	Fr	II
Brown, L. Paul	Indianapolis, Ind.	FAA	Mus	Jr	S
Brown, Louis Dwain	Hillsboro	COM	LD	Fr	II
Brown, Lyman Robert, B.S.	Peoria	GRAD	InEduc	U	II
Brown, Manuel, M.D.	Baltimore, Md.	MED	Genl/Ref	PG	F W
Brown, Marjorie Ellajane Todd	Hillsboro	EDUC	Genl	Jr	I II
Brown, Mary Ellen	Clifton	JNL	Jnl	Sr	S I
Brown, Mary Sue	Cleveland, Miss.	EDUC	Genl	Jr	I II
Brown, Mildred Gertrude	Chicago	LAS	DGS	Fr	I
Brown, Miles Gardner	Evanston	ENG	ME	Jr	II
Brown, Milton Hay	Springfield	COM	LD	So	II
Brown, Montgomery Russell	Staunton	ENG	EE	So	S I
Brown, Nancy Hibbard	Naperville	LAS	DGS	So	I II
Brown, Nancy Virginia	Chicago	LAS	Genl	So	S I II
Brown, Naomi Gloria	Chicago	PHARM	Pharm	4	Sp S W
Brown, Ned Carson, B.S.	Houston, Texas	GRAD	InEduc	EM	S I II
Brown, Norma Ann	Canton	LAS	Genl	So	I II
Brown, Otis Barton, B.S., M.S.	Champaign	GRAD	AgEcon	U	S
Brown, Patricia Lee	Flora	LAS	Genl	Fr	I II
Brown, Patricia Louise	Chicago	LAS	Genl	So	I II
Brown, Patricia Ruth	Savoy	FAA	Art	Fr	I II
Brown, Phyllis Jean	Urbana	LAS	Genl	Sr	I II
Brown, Phyllis Rossa	Detroit, Mich.	FAA	Art	Fr	I II
Brown, Ralph William	Decatur	DSSWV		So	II
Brown, Ray Duncan	Rockford	LAS	PLaw	Fr	I II
Brown, Raymond Alan	Rochelle	MED	Med	1	F W
Brown, Renee Lucille	Chicago	LAS	DGS	Fr	II
Brown, Rex Lenoi	Urbana	ENG	EE	Sr	II
Brown, Richard Keith	Pekin	COM	UD	Sr	I
Brown, Richard Randolph	San Diego, Calif.	LAS	PJnl	Fr	II
Brown, Richard Wellman	Quincy	ENG	CE	Fr	II
Brown, Robert Clayton	Chicago	ENG	EE	Fr	II
Brown, Robert Waldo	Oak Park	ENG	CE	Sr	II
Brown, Roberta Cecile	Chicago	FAA	Mus	Fr	I II
Brown, Shari Helen	Chicago	LAS	Genl	So	I II
Brown, Virgil Ross	Chebanse	AGR	Genl	Fr	I
Brown, Walter Herbert	Oak Park	FAA	Arch	Fr	II
Brown, Walter Nelson, B.S.	Champaign	GRAD	Hort	U	II
Brown, Wensel Langley, A.M.	Granite City	GRAD	Educ	U	II
Brown, William Burr	Bement	ENG	AeroE	Fr	I II
Brown, William John, Jr.	Quincy	ENG	CE	Fr	II
Brownback, Norman Keith	Assumption	DSSWV		So	II
Brownfield, Samuel Kenneth	Foosland	LAS	PLaw	Fr	I
Browning, Cecil Wendell	Buckner	ENG	Genl	Jr	I II
Browning, Charles Lynn	Danville	LAS	Genl	Fr	I
Browning, Emma Lou	Evanston	LAS	Genl	So	I II
Browning, John Clarence	Chambersburg	AGR	Genl	Jr	I II
Browning, Kenneth Eugene	Benton	LAS	Genl	Fr	I II
Browning, Marie H.	Waco, Texas	FAA	LArch	Jr	S
Browning, Myron Everett	Danville	LAS	Chem	Fr	S I II
Brownstein, Leonard Milton	Chicago	COM	LD	Fr	I
Brownstein, Shirley Ruth	University City, Mo.	LAS	Genl	So	I II
Broyde, Zita Ann	Oak Park	LAS	Genl	Fr	II
Brozen, Kenneth Booth	New York, N.Y.	FAA	Art	So	I II
Brozenc, Edward Peter	Chicago	DSSWV		Fr	II
Brozosky, Lois Ruth	Chicago	LAS	Genl	Fr	I II
Bruce, Ann Delores	Alton	LAS	Genl	Jr	I II
Bruce, Glenn D.	Peoria	COM	LD	So	I II
Bruce, Nancy Jane	Lockport	LAS	Genl	Jr	I II
Bruce, Willis Nels, B.S.	Lincoln, Nebr.	GRAD	Entom	U	I
Bruch, Roman	Buffalo, N.Y.	ENG	EPHy	So	II
Brucker, Gene Adam	Crosey	LAS	PLaw	So	II
Bruckner, Richard Irving	Rhineland, Wis.	COM	UD	Jr	II
Bruder, Dorothy Ella	Champaign	LAS	Genl	So	I
Bruder, Lois Jean	Champaign	LAS	Genl	Fr	I II
Bueckner, Ray Henry	Nokomis	COM	LD	Fr	II
Brueggemann, Edwin Anthony	Bartleso	COM	LD	Fr	II
Bruggen, Charles Bernhart	Berwyn	ENG	CE	Jr	II
Brugger, John Raymond, A.B.	Wayne, Nebr.	ENG	EE	Jr	Irr
Bruin, Jack	Sapulpa, Okla.	ENG	AeroE	Fr	I II
Bruinkool, Lois Ethel	Oak Park	LAS	Genl	So	I II
Brumback, Joyce Elaine	Lake Villa	LAS	Genl	Jr	I W
Brumbaugh, Elizabeth Katharyn, B.S.	Benton	MED	Med	3	Sp S F W
Brumitt, Lois Eileen	Kankakee	AGR	HEcon	Fr	I II
Brumleve, Jack Edward	Indianapolis, Ind.	LAS	Genl	Fr	II
Brummet, Owen Otto	Washburn	COM	LD	Fr	I II
Brunms, Burnett George	Pekin	ENG	Genl	Jr	I II
Bruner, Donald Wilson	Portland, Ore.	LAS	Genl	Sr	II
Bruner, Ida Blanche, B.E., M.S.	Urbana	GRAD	HEcon	U	II
Bruner, Mary Elizabeth	Urbana	FAA	Art	Jr	S I II
Brunetti, Eda	Chicago	LAS	Genl	Jr	I

Brunbild, Gordon L.	Chicago	COM	LD	Fr				II
Bruni, Peter Louis	Chicago Heights	LAS	PLaw	Fr				I II
Bruninga, Ruth Katherine	Peoria	PE	PE	So				I II
Brunk, Arthur Daniel, A.B., A.M.	Charleston	GRAD	SWA	U				I II
Brunke, Warren Glenn	Chicago	COM	LD	So				II
Brunnemeyer, John Calvin	Rockford	COM	LD	So				II
Brunnenmeyer, Jack Allan	Peoria	LAW	Law	3				II
Bruno, Michael Joseph	Chicago	PHARM	Pharm	1			F	II
Bruns, Frank Joseph	Cincinnati, Ohio	ENG	MEtE	Jr				II
Brunskill, Dorothy Marie	Reddick	AGR	HEcon	Sr				I II
Brunskill, James Robert	Cincinnati, Ohio	AGR	Genl	Sr				II
Brush, Edward Ernest	Chicago	LAS	PLaw	Fr		S		II
Brusell, Gerald, B.S.	Chicago	MED	Med	3	Sp	S	F W	
Brust, John Bartlett	Maywood	COM	LD	Fr		S		I
Brust, Kenneth Frederick	Maywood	LAS	Genl	So				II
Brya, Frank McGuine	Champaign	AGR	Genl	So				II
Brya, Julann Cecelia	Champaign	AGR	HEcon	So				I II
Bryan, Harold Stever, D.V.M.	Perkasie, Pa.	GRAD	AnPath	U		S	I II	
Bryan, Margaret Nelson	Manistee, Mich.	FAA	Art	Jr		S		II
Bryant, Betty Jean	Peoria	LAS	Genl	Fr				I II
Bryant, Evelyn Joyce	Xenia	LAS	DGS	Jr				I II
Bryant, Gertrude	Chicago	AGR	Genl	Jr		S	I II	
Bryant, John Harold, B.S., A.M.	Clyde, Texas	GRAD	EE	U				II
Brylski, Francis Eugene	La Salle	COM	UD	Jr				II
Bryskier, Glorya Lucille	Chicago	LAS	PJnl	So				I II
Bryson, Arnold S.	Chicago	PE	PE	Fr				II
Bubb, Milford John	Pekin	ENG	Genl	Fr				I
Bucelluni, Guido	Taylorville	COM	LD	Fr				II
Buchanan, Elsie May, B.S.	Sumner	GRAD	HEcon	U		S		II
Buchanan, Joan Joyce	Allendale	LAS	DGS	Fr				I II
Buchanan, Lyle James	Rantoul	AGR	Genl	Fr				II
Buchanan, Paul L., B.S.	Allendale	GRAD	AgEcon	U				II
Buchanan, William Rea	Washington, Pa.	COM	UD	Jr				II
Bucher, Wallace Dale	Chicago	FAA	Arch	Fr				II
Buchinski, Harriet Annette	Chicago	LAS	Genl	Fr				I
Buchman, Harvey	Chicago	LAS	PDent	Fr		S	I II	
Buck, James	Council Bluffs, Iowa	LAS	Psychol	Sr				II
Buck, Mason Philbrick	Chicago	DSSWV		Jr				II
Buck, Turney English	Chicago	COM	LD	So				II
Buckingham, Richard Albert	Oak Park	MED	Med	4	Sp	S	F W	
Buckingham, William Bruce	Oak Park	MED	Med	3	Sp	S	F W	
Buckley, Mildred Brousek	Chicago	ENG	EPhy	Jr		S	I II	
Buckley, Mimi	Urbana	LAS	Genl	Fr				I II
Buckley, Norman Aloysius, B.S.	Collins, N.Y.	GRAD	ME	U				II
Buckley, Thomas Francis, B.S.	Chicago	GRAD	PE	U				II
Buckley, William Mert	Wichita, Kans.	ENG	ME	So				I II
Buckner, Annice Siler	Northboro, Mass.	PE	PE	So				I II
Buckner, Jean Simmons	Northboro, Mass.	LAS	Genl	Sr				I II
Bucolt, Marion M.	Chicago	PHARM	Pharm	1	Sp			II
Bude, Marian Ruth	Centralia	EDUC	Genl	Sr				I II
Budwig, Ira Adolph, Jr., A.B., B.S.	Chicago	MED	Med	4	Sp	S	F W	
Buechler, Marjorie Mae	Maywood	AGR	HEcon	So				I II
Buell, Harry Roland, B.S.	Bowling Green, Ind.	GRAD	EE	U				II
Buell, Marcella Rose	Alton	AGR	HEcon	So				I
Buell, Victor Barbee	Alton	ENG	EE	Jr				I II
Bueschel, Robert Joseph	Sheboygan, Wis.	DSSWV		Fr				II
Buescher, Billie Elmer	Willard, Ohio	ENG	EE	So				II
Buescher, Phyllis Jane	Oak Park	LAS	PJnl	So				I II
Buettner, Elza Rosalie, B.S.	Chicago	MED	Med	4	Sp	S	F W	
Buffo, June Marie	Marseilles	COM	LD	Fr				I II
Bugan, Russell Joseph	Chicago	COM	LD	So		S	I II	
Bugelas, George Christopher	Chicago	AGR	Genl	Fr				II
Bugg, Wesley Allen	Macomb	COM	UD	Sr				II
Buhai, Robert Michael	Chicago	COM	UD	Sr				II
Buhai, Stewart Weiss	Winnetka	LAS	PJnl	Jr				II
Buhrnerkemper, Clarence Henry	Effingham	LAS	PMed	Fr				II
Bujan, George Paul	Christopher	EDUC	Genl	Sr		S	I II	
Bujnowski, Stanley Anthony, Jr.	Bradley	COM	LD	Fr				I II
Bukovsky, Rudolph Steven	Berwyn	MED	Med	1			F W	
Bulkley, Robert Ward	Libertyville	DSSWV		Fr				II
Bullard, Howard George	Medford, Okla.	COM	LD	So				I II
Bullard, Marjorie Lorene	Morrisonville	LAS	Genl	Sr		S		II
Bullard, Roger Summers	Springfield	COM	UD	Jr				II
Bullard, Spencer Ardell	Rinard	DSSWV		So				II
Bullard, Thelma Leota	Morrisonville	LAS	OccTher	Sr				I II
Bulliner, Frederick Monroe	Herrin	COM	LD	So				II
Bulliner, Jeanne Cobb, A.B.	Herrin	GRAD	Soc	U				II
Bullington, Robert Adrian, B.S.	Jacksonville	GRAD	Educ	U				II
Bullock, Wilbur L., B.S.	Champaign	GRAD	Zool	U				II
Bumgardner, Melvin Lonas	Chatham	ENG	EE	Fr				II
Bumgarner, James McNabb, A.B.	McNabb	LAW	Law	3				I II
Bunce, Edward Peter	Milwaukee, Wis.	FAA	Arch	Fr				I II
Bunch, Shirley Jean, A.A.	Decatur	MED	Med	4	Sp	S	F W	
Bunchman, Kenneth Allyn	Springfield	COM	LD	Fr				II
Bunger, Milford Glenn	Ashton	AGR	Genl	Fr				I
Bunke, Harvey Charles	Oshkosh, Wis.	COM	LD	So		S	I II	



Bunn, Joseph Forman	Springfield	ENG	ME	Jr	I II
Bunn, Russell Ivan	Champaign	PE	PE	Fr	II
Bunny, Edwin James	Erie, Pa.	MED	Med	1	Sp
Bunshaft, Shirley Zelda	Youngstown, Ohio	COM	LD	Fr	S I II
Bunting, Thomas Carl	Quincy	LAS	PMed	Fr	S I II
Bunyan, Patricia Yvonne	Lawrenceville	COM	UD	Sr	I II
Burack, Lester Louis	Chicago	LAS	PMed	Fr	II
Burbank, Paige Belden	Aurora	DSSWV		Jr	II
Burcham, Lee Aubrey	Decatur	LAS	Chem	Jr	II
Burdick, Allison Lovelle, B.S.	Chicago	MED	Med	3	Sp S F W
Burdick, Annabelle Fae	Farina	LAS	Genl	Sr	I II
Burdon, John Carter, B.S.	Lowpoint	MED	Med	4	Sp S F W
Buresh, Henry Victor	Chicago	PE	PE	Fr	I II
Burgener, Vernon Eugene, B.S.	Olney	GRAD	Educ	U	I II
Burgess, Betty Lee	Urbana	LAS	PJnl	So	S I II
Burgess, Carolyn Frances	Tonica	EDUC	Genl	Jr	I II
Burgess, Frederick Wortham	Red Bank, N.J.	PE	PE	Jr	I
Burgess, Jack Donald	Moline	LAS	Genl	Fr	II
Burgess, Richard Norman	Moline	LAS	PLaw	Jr	II
Burgess, Robert Harold	Bement	AGR	Genl	Fr	II
Burgess, Thomas H.	Mattoon	DSSWV		So	II
Burgett, Patricia	Newman	FAA	Art	Fr	I II
Burgwald, Elroy G., B.S.	Dwight	MED	Med	4	Sp S
Burgwald, Glenn Mathias	Chicago	ENG	EE	Fr	II
Burgwald, Theodore August	Chicago	LAS	Chem	Jr	I II
Burham, Nancy Elaine, A.B.	Omaha, Nebr.	LIB	LibSci	1	I II
Burk, James Orval	Wood River	FAA	ArchEng	Sr	I
Burke, Alice Lorene	Marengo	PE	PE	So	I II
Burke, Arthur Keen	Champaign	LAS	Genl	Sr	S I
Burke, Doris Ann	Evanston	LAS	Genl	Jr	I
Burke, Harry Edward	Chicago	ENG	AeroE	Fr	II
Burke, Jane	Champaign	FAA	Art	Fr	S I
Burke, Jerome Joseph	Chicago	AGR	Genl	Jr	II
Burke, John Francis	Chicago	LAS	Genl	Jr	II
Burke, Matthew Thomas	Champaign	LAS	PDent	Fr	I
Burke, Maurice L.	Urbana	COM	LD	Fr	II
Burke, Muriel Margurite	Mattoon	LAS	Genl	So	I II
Burke, Robert Whelan	Champaign	LAS	Genl	Fr	II
Burke, Russel Robert	Calumet City	LAS	Genl	Fr	I II
Burkett, Lowell Abner	Palestine	EDUC	Genl	Sr	S
Burkhardt, Merton Frederick	Pana	COM	LD	Fr	II
Burkhart, Ellen, A.B., A.M.	Benton	GRAD	Engl	U	S
Burkhart, Jean Monroe, M.D.	Benton	MED	Med	PG	F
Burkhart, Richard Reginald	Maywood	PE	PE	Fr	I II
Burkhead, Clyde Andrew	Champaign	ENG	EE	Fr	II
Burleson, Bessie Opal, B.S.	Kosciusko, Miss.	GRAD	HCon	U	II
Burleson, Charles Elton, B.S.	Raymond, Miss.	GRAD	Physics	U	I II
Burlison, Ruth Helen, B.S.	Urbana	GRAD	MusEd	U	I II
Burman, Helen Lynn	Chicago	LAS	Genl	Fr	II
Burmaster, John Hagelow	Elgin	PE	PE	So	I II
Burnell, Robert Allan	Burlington, Vt.	PE	PE	Fr	II
Burness, Donald MacArthur, B.S., Ph.D.	Urbana	GRAD	Chem	U	S
Burnett, Betty Jane	Rome, Ga.	LAS	Genl	So	I
Burnett, Dorothy, B.F.A.	Maywood	MED	EOccTher	Sp	
Burnett, Jack Roland	Decatur	COM	LD	So	II
Burnett, Mary Louise	Rome, Ga.	LAS	Genl	Fr	I II
Burnett, Ralph Whiteside	Pesotum	AGR	Genl	Jr	II
Burnette, Verle Arthur, B.S.	Fithian	GRAD	Educ	U	I II
Burnham, Alonzo F.	Peoria	ENG	CE	So	II
Burnham, Louise Helen	Chicago	FAA	Arch	Fr	I II
Burnham, Robert Duane	Urbana	ENG	EE	Fr	I
Burns, Franklyn	Du Quoin	DSSWV		Fr	II
Burns, John V.	Chicago	LAS	Chem	Sr	II
Burns, Larry William, B.S.	Chicago	GRAD	Chem	U	II
Burns, Margaret King, B.S.	Springfield	GRAD	Educ	EM	I II
Burns, Morrison Henry, B.S.	Hamilton	GRAD	AgEduc	U	S I
Burns, Nancy Phyllis	Grand Rapids, Mich.	LAS	DGS	So	I II
Burns, Patricia Dorothy	Atlanta	LAS	PDent	Fr	I
Burns, Ralph Stewart	Sparta	COM	LD	Fr	I II
Burns, Thomas Andrew, A.B.	Kankakee	LAW	Law	3	II
Burns, William George	Springfield	COM	LD	Fr	II
Burns, William Hamilton	Chicago	LAS	Genl	Fr	II
Burnside, Elizabeth Jane, B.S.	Fairview	LAS	Genl	Irr	I
Burnside, Suzanne Ackerman	Birmingham, Mich.	LAS	Genl	Fr	S I II
Burrow, George Edward, A.M.	Danville	GRAD	Educ	U	II
Burr, Edward Everett	North Little Rock, Ark.	FAA	InDes	Fr	S I II
Burris, Ethel Mae, A.M., Ph.B.	Normal	GRAD	Educ	U	S
Burris, Philip Dean	East St. Louis	COM	LD	Fr	I II
Burris, William Kingsley	Kansas City, Mo.	ENG	Genl	So	II
Burrough, Howard Hallman	Montgomery, Ala.	DSSWV		Fr	II
Burroughs, Nelle Jane	Catlin	COM	UD	Sr	S I II
Burruss, Harry Lec	Kansas City, Mo.	EDUC	Genl	Jr	II
Bursk, Phillip Hirsh	Chicago	ENG	AeroE	So	II
Burson, Samuel Bradley, A.B., LL.B., M.S.	Chicago	GRAD	Physics	U	S I II
Burstein, Betty	Elgin	LAS	Genl	Fr	I II

Burstein, Natalee Ann	Springfield	LAS	Genl	So	I		
Burstein, Richard Clair	Decatur	COM	LD	Fr	S	I	
Burster, Anne	El Paso	FAA	Mus	So		I	II
Burt, Doris Jean	Urbana	LAS	Genl	Fr		I	
Burt, George Henry, Jr.	Flossmoor	ENG	AeroE	Fr			II
Burt, Gladys Eileen	Champaign	COM	LD	Fr		I	II
Burt, Janet	Lander, Wyo.	DSSWV		Fr			II
Burt, Joann Elizabeth	Chicago	LAS	Genl	So			I
Burt, John Shields	Pachuca, Hidalgo, Mex.	ENG	CerE	Sr			II
Burt, Robert Ormand, A.B., A.M.	Peoria	GRAD	Educ	EM			II
Burt, Stanley Wayne	Chicago	DSSWV		Fr		I	II
Burtch, Lee Francis	Champaign	DSSWV		Fr			II
Burtch, Loraine Cruse	Farina	AGR	HEcon	Sr		S	I
Burtle, Mary Louise	Quincy	LAS	Genl	Jr		I	II
Burtness, Roger William	Oak Park	ENG	EE	Sr			II
Burton, Donald Clarence	Piedmont, Mo.	AGR	Genl	Fr		S	
Burton, Dorothy Eileen	Armington	FAA	Art	Jr		I	II
Burton, Eulah Mae	Chicago	LAS	Genl	Fr			II
Burton, Fredis Evelyn	Chicago	COM	LD	Fr			I
Burton, James Edward, B.Ed.	Gillespie	GRAD	Educ	EM			I
Burton, Robert Louis, A.B., A.M.	Urbana	GRAD	Chem	U		S	I
Burton, Thomas James	Louisville, Ky.	ENG	Genl	So			II
Burwell, Robert Elmer	Urbana	AGR	Genl	Fr			I
Burzi, Angelo Vincent Juilio	New York, N.Y.	ENG	EE	Fr			I
Busboom, Arthur Frederick	Gifford	COM	UD	Sr			II
Busch, Harris, B.S.	Chicago	MED	Med	4	Sp	S	F
Busch, Robert Cyril, M.D.	Chicago	MED	Genl/Refr	PG			W
Busch, Rose Klora, B.S., M.S.	Chicago	GRAD	Bact	C	Sp	S	F
Busch, William Wesley	Greenview	PE	PE	So			I
Busch, Willis Lowell	Champaign	EDUC	InEduc	Jr			II
Bush, Lee	Cambria	DSSWV		Fr			I
Bushee, Jesse Ray	Monticello	LAS	PLaw	So			II
Bushee, Ralph Waldo, Jr., A.B., B.D.	Champaign	GRAD	Engl	U		S	I
Bushby, Harold LeRoy	Bradley	LAS	PMed	Fr		S	I
Bushman, Francis Xavier	St. Nazianz, Wis.	ENG	CE	Sr			II
Bushmeyer, Richard William	Hull	ENG	ME	Jr			II
Bushouse, William James	Kalamazoo, Mich.	ENG	EE	Fr			II
Bushra, Emil, B.D.S.	Cairo, Egypt	GRAD	Orthod	C	Sp		F
Bushue, Lester Ralph	Mason	LAS	Genl	Jr			I
Bussdicker, Russel David, M.D.	Wheaton	MED	Genl/Refr	PG			W
Busse, Stuart Clayton	Evanston	DENT	Dent	2	Sp	S	F
Bussman, Bernice Marjory	Warren	LAS	Genl	Fr			I
Buster, William Everett	Peoria	LAS	DGS	So			I
Butera, Jasper Samuel	Chicago	LAS	PMed	Fr			II
Butkovich, Daniel Stephen	Brookfield	DSSWV		Fr			II
Butkovich, William Paul	St. David	PE	PE	Jr			I
Butler, Anne Marie	Cranford, N.J.	COM	UD	Sr			II
Butler, Carl Thomas	Aurora	ENG	ME	Fr			I
Butler, Florence W., B.Ed.	Champaign	GRAD	HEcon	U			II
Butler, Geneva Meeker	Urbana	FAA	Art	Fr			II
Butler, Gibbon Francis, A.B., A.M.	Urbana	GRAD	Engl	U		S	I
Butler, Harry Eugene	Wayne City	EDUC	Genl	Jr		S	I
Butler, Marvin H., A.B.	East St. Louis	GRAD	Econ	U			II
Butler, Ormand Dean	Pana	LAS	Genl	Fr			I
Butler, Rosemary Helen	Chicago	COM	LD	Fr			II
Butorac, William Martin	Chicago	FAA	Arch	So		S	I
Butt, Byron Glenn	Chicago	LAS	P Dent	Fr			II
Butterfield, Joanne Ada	Elmhurst	FAA	Mus	So			I
Butterman, Lewis Ira	Chicago	COM	LD	Fr			I
Buttgen, Edward W., B.S.	Warsaw	GRAD	Engl	U			II
Buttny, William Paul	Chicago	LAS	PLaw	Fr			I
Butts, Dorothea Kathleen, A.B.	Villa Park	LIB	LibSci	1			I
Butts, Mary Thelma	Chicago	LAS	Genl	So			I
Buy, Billy Dale	Danville	ENG	EE	Fr			I
Buzan, Constance Corley	Springfield	LAS	Genl	Sr			I
Buzan, Edwin Forrest	Alton	MED	Med	2	Sp		
Buzan, Morris Milton	Alton	ENG	Genl	Fr			I
Buzzard, Dorothy Eloise	Tinley Park	LAS	Genl	So		S	I
Buzzard, Glenn Wesley	Altamont	AGR	Genl	Sr			II
Buzzell, Leonard Andrews, B.S.	Fryeburg, Maine	GRAD	Educ	EM			I
Buzzell, Miriam Virginia	Chicago	LAS	Genl	Sr			I
Bydalek, Robert Eugene	Momence	JNL	Jnl	Jr			II
Byerrum, Richard Uglow, A.B.	Chicago	GRAD	Chem	U			I
Byers, David Lee	Decatur	ENG	EE	Sr			II
Byers, Lawrence Wallace, B.S., A.M.	Pulaski, Pa.	GRAD	Chem	U			I
Bynum, Ruth Elizabeth, B.S., A.M.	Charleston, Mo.	LIB	LibSci	1		S	
Byrd, Charles Martain, A.B.	Lovejoy	GRAD	Educ	EM		S	I
Byrnes, Daniel Edward	Chicago	COM	LD	Fr			II
Byrnes, Robert Thomas	Chicago	AGR	Genl	Fr			I
Byrum, Robert Jordan, A.B., B.S.	Grand Forks, N.Dak.	MED	Med	4	Sp	S	F
Bystrzycki, Eugenia R.	Chicago	PHARM	Pharm	4	Sp	S	
Cabe, John Carl, Jr., A.B.	Electra, Texas	GRAD	Econ	U		S	I
Cabezas, Arturo Daniel	San Jose, Costa Rica, C. A.	MED	Med	I			F

Cabezas, Enrique	San Jose, Costa Rica,								
	C.A.	ENG	CE	Jr					I II
Cabrera, Elliot	Chicago	ENG	AeroE	Fr					II
Cadden, William Joseph	Rosiclare	ENG	EE	So		S			
Cady, Eugene Lyman	Alton	LAS	Genl	Fr					I II
Cagle, Dick	Grantsburg	LAW	Law	2		S			I II
Cagle, Fredric William, Jr., B.S., M.S.	Champaign	GRAD	Chem	U		S			I
Cahal, Alfred Victor	Farmer City	COM	LD	So					II
Cahalan, Thomas Harold, B.S., M.S.	Harpers Ferry, Iowa	GRAD	LibSci	U		S			
Cahan, Marvin David	Minneapolis, Minn.	LAS	Genl	Fr					II
Cain, Betty Lou Hudelson	Champaign	FAA	Art	Fr					I
Cain, Gerald Irwin	Champaign	FAA	ArchEng	Jr		S			I II
Cain, Margeine Vandaveer, B.Ed.	Springfield	GRAD	Educ	EM					I
Caine, Jane Ruth	Chicago	LAS	Genl	Fr					I II
Cairns, Adrian Bennett, M.D., A.B.	New Orleans, La.	MED	Otolaryn	PG					F
Cairo, Eugene, A.B., A.M.	Racine, Wis.	GRAD	Italian	U					I
Calabrese, Pat Joseph	Chicago	ENG	ME	Fr					I II
Calacci, Dominic Joseph	Chicago Heights	PE	PE	So		S			
Calcaterra, Donald Charles	Herrin	COM	LD	So					II
Calderone, Bernice Anastasia	Galesburg	LAS	Genl	Fr					I II
Caldwell, Arthur McPherson	San Diego, Calif.	ENG	SanE	Jr					II
Caldwell, Charlotte Catherine	Effingham	PE	PE	Sr		S			
Caldwell, Everett Briggs, B.S.	Douglas, Ga.	GRAD	LibSci	U		S			I
Caldwell, Jack Spaulding, B.S.	Chicago	GRAD	MetE	U					I
Caldwell, Madonna Mozell	Lafayette, Ind.	FAA	Art	Fr					II
Caldwell, Mary Elma	Flora	COM	LD	Fr					I II
Caldwell, Richard James	Oak Park	LAS	ChEng	Fr					I
Caldwell, Rosemary Schilly, A.B., B.S.	St. Louis, Mo.	GRAD	LibSci	U		S			I II
Calfee, Robert Francis, B.S.	Agra, Kans.	GRAD	Physics	U					I II
Calhoun, Elizabeth	Lake Nebagamon, Wis.	MED	Med	1					F W
Calhoun, John Charles	Wenona	AGR	PFOR	So					II
Calhoun, Judson Jennelle, B.S.	Chicago	DENT	Dent	4		Sp S			
Calhoun, Richard Allen	Waukegan	ENG	ME	Sr					I II
Calhoun, William Kenneth	West Frankfort	AGR	Genl	Jr					I II
Caliendo, Frank	Melrose Park	FAA	Arch	Fr					I II
Calimese, Betty Louise, B.S.	Bloomington	GRAD	Educ	U					II
Calimese, Ruth Naomi, A.B.	Champaign	GRAD	Span	U		S			
Call, Richard Joseph	Springfield	DSSWV	Fr						II
Callaghan, Patricia Joyce	Chicago	LAS	Genl	Sr		S			
Callahan, Edwin Ignatius John	Dixon	FAA	Arch	So					II
Callahan, Richard Ivan	Dixon	LAS	Genl	So					II
Callan, Robert Brown, B.S.	Waco, Texas	GRAD	EE	U					II
Callas, May Catherine	Jackson Heights, N.Y.	FAA	Arch	Sr					I
Callen, Irwin Robert, B.S., M.D.	Chicago	MED	Med	PG					F W
Callery, Kathleen Lucile	Princeville	LAS	PJnl	Fr					I II
Callery, Patricia Ann	Princeville	LAS	Genl	Fr					I II
Callis, Clayton Fowler, A.B.	Hughesville, Mo.	GRAD	PhysChem	U					I II
Callsen, Henry John	Oak Park	AGR	Genl	Sr					I II
Calvin, Alberto Enrique, Lic.Pharm., M.P.H.	Hoopeston	COM	UD	Jr					I II
	Panama, Republic of Panama	MED	Med	2		Sp S			F W
Cameron, Earl Chester, A.B.	Kearney, Neb.	LAW	Law	2					II
Cameron, Hugh Marquardt	Downers Grove	COM	LD	So					II
Cameron, Phyllis Nadine	St. Elmo	COM	UD	Jr					I II
Cameron, Scott Hogarth	Park Ridge	ENG	EE	Fr					II
Cammon, Leon	Chicago	LAS	PDent	Fr					I
Camp, Frank Randolph, Jr.	Shelbyville	ENG	EE	Fr					II
Camp, John Richard, B.S.	Chicago	MED	Med	3		Sp S			F W
Camp, Mary Jane	Chicago	AGR	HEcon	Fr					I II
Camp, Richard Francis	Browning	ENG	CE	Fr					II
Campana, Anna Marie	Wilmette	FAA	Art	Jr		S			I II
Campbell, David H., A.B.	Ypsilanti, Mich.	GRAD	Chem	U					II
Campbell, Donald James	Glen Ellyn	DSSWV	Fr						II
Campbell, Dorothy Greelish	Christney, Ind.	LAS	DGS	Jr					II
Campbell, Frances Laura	Clarendon Hills	LAS	Genl	Fr					I II
Campbell, Jack Mason	Dearborn, Mich.	LAS	PMed	Fr					II
Campbell, James Dow, Jr., A.B., A.M.	Nashville, Tenn.	GRAD	Math	U					I
Campbell, James Ernest	Chicago	ENG	ME	Fr					II
Campbell, James Weir Martin	Chicago	LAS	Genl	Fr					II
Campbell, Joan Frances	Chicago	LAS	Genl	Jr					I II
Campbell, John Allen, A.B., M.D.	Chicago	MED	Genrl Refr	PG					W
Campbell, John Alphonsus, Ph.B.	Chicago	MED	Med	1					F W
Campbell, John Lyle, Jr., LL.B.	Lexington, Va.	LAW	Law	Spec					II
Campbell, Marilyn Ialeen	Cooksville	FAA	Art	Fr					I
Campbell, Marjorie Jane	Joliet	EDUC	Genl	Jr					I II
Campbell, Marjorie Maxine, B.S.	Cisco	GRAD	HEcon	U		S			
Campbell, Milton Lee	Warren, Pa.	DSSWV	Fr						II
Campbell, Reta Memmen	Great Barrington, Mass.	EDUC	Genl	Sr					II
Campbell, Robert Enos	Lewistown	JNL	EJnl	Fr		S			
Campbell, Shirley Hilda	Chicago	FAA	Art	Fr		S			I
Campobello, Samuel Arthur	Rockford	COM	LD	So					I II
Camras, Bernice B.	Chicago	LAS	Genl	Fr					I
Candy, Donald Robert	La Grange	LAS	Genl	Jr					II
Canedy, Alice Lackey	Lawrenceville	LAS	Genl	Sr		S			I

Canedy, Charles Albert	Champaign	LAS	Genl	So		II
Cangialose, William Thomas	Lodi, N.J.	PE	PE	Fr		I II
Canham, Morris Henry	Watauga	ENG	ME	Sr		I
Canham, Robert Gerald, D.D.S.	Oak Park	MED	Med	2	Sp S	F W II
Cann, Edward William	Chicago	LAS	Genl	So		II
Cannon, Charles Edward, A.B.	Bremerton, Wash.	PHARM	Pharm	1		F
Cannon, Elaine	Chicago	LAS	Genl	Jr		I
Cannon, Ephraim	Chicago	COM	LD	Fr		II
Cannon, John Deering, Jr.	Oak Park	ENG	Genl	So		II
Cannon, Joseph Anthony	Peoria	LAS	Chem	So		II
Cannon, Lester Edward	Chicago Heights	DSSWV		Fr		I II
Cannon, Mary Janetia	Champaign	LAS	Genl	So		I II
Cannon, Walter Charles, Jr.	Pekin	LAS	Genl	So		II
Cantele, Frank Raymond	Chicago	COM	LD	Fr		I
Cantor, Charlotte Ruth	Chicago	LAS	Chem	Jr		I II
Cantrell, Charles William	Lutz, Fla.	LAS	PMed	Fr		I II
Canty, Alice Marie	Chicago	LAS	Genl	Jr	S	I
Canty, Jean Ethel	Chicago	FAA	Art	Fr		I II
Cap, Thaddeus Walter, A.B., B.S.	Elizabeth, N.J.	MED	Med	4	Sp S	F W II
Capalety, Thomas Anthony	Chicago	ENG	AeroE	Jr		I II
Caplan, Alan Cooper	Peoria	COM	LD	So		I II
Caplan, Bert	Chicago	ENG	ME	Fr		II
Caplan, Estelle Mary	Chicago	LAS	Genl	So		I
Capoun, Dolores Marie	Berwyn	JNL	Jnl	Jr		I II
Capp, Clifton Clay	Zion	PE	PE	Fr		I II
Caprio, Frank Coolidge	Newark, N.J.	LAS	Genl	Jr		I
Caputo, Roger William	Bethalto	ENG	ME	Fr		II
Carapanos, George Evans	Elgin	ENG	Genl	Jr		I II
Caravassas, Ann J.	Chicago	AGR	HEcon	Fr		I II
Caraway, Ruth Iris, A.B., B.S.	Fort Worth, Texas	GRAD	LibSci	U	S	I II
Carberry, Richard James	Libertyville	LAS	PMed	Fr	S	I
Card, James Garnsey	Urbana	ENG	Genl	Fr		I II
Cardine, Joe Godfrey	Rockford	ENG	MinE	So		I II
Cardon, Morris	Chicago	ENG	CerE	Jr	S	I
Cardosi, Dorothy May	Kankakee	COM	LD	Fr		I
Carey, Kenneth Xavier	Forest Park	DSSWV		Fr		II
Carey, William Alvin	Clinton	ENG	EE	Fr		II
Cargo, William Ingels	Chillicothe, Ohio	ENG	CE	Jr		II
Carius, Marvin Wilbur, B.S.	Morton	DENT	Dent	4	Sp S	F W II
Carlet, Frank Antonio	Middlebury, Conn.	ENG	ME	Jr		II
Carleton, Barbara Joyce	Gary, Ind.	LAS	Genl	Sr		II
Carlisle, Wayne Price	West Frankfort	AGR	Genl	Sr		II
Carlock, Donald Enyart, B.Ed.	Carlock	GRAD	Bact	C		F
Carlock, Robert Lee	Shirley	COM	UD	Sr		II
Carlsen, Greta Joanne	Glen Ellyn	LAS	Genl	Fr		I II
Carlson, Anne Yocum, B.S.	Galva	GRAD	SWA	U		II
Carlson, Arthur Lester	Evanston	DSSWV		So		I
Carlson, Arvid Harold	Batavia	COM	LD	Fr		II
Carlson, Constance Arlene	Rockford	LAS	Genl	So		I II
Carlson, Donald Anderson	De Kalb	COM	LD	Fr		I
Carlson, Frances Newton	Coal Valley	LAS	Genl	Jr	S	I
Carlson, Gladys Eleanor	Chicago	LAS	Genl	So		I II
Carlson, Glenn Lavere	Chareton, Iowa	ENG	AeroE	Jr		II
Carlson, Harold Arthur	Highland Park	COM	LD	Fr		II
Carlson, Irving Arden Axel	Rockford	COM	LD	Fr		I II
Carlson, Jeannette Elaine, A.B., A.M.	Chicago	GRAD	Engl	U		I II
Carlson, Jo Elaine	Oneida	LAS	Genl	Jr		I
Carlson, John Edward	Rockford	LAS	Genl	So		II
Carlson, Nancy Louise	Rockford	LAS	Genl	So		I II
Carlson, Ralph Everett, A.B., B.S.	Iron Mountain, Mich.	MED	Med	4	Sp S	F W II
Carlson, Richard Howard	Chicago	LAS	ChEng	Fr		I II
Carlson, Robert Alan	Keokuk, Iowa	DSSWV		Fr		I II
Carlson, Theodore Leonard, A.B., A.M.	Des Moines, Iowa	GRAD	Hist	U	S	I II
Carlson, Wayne William	Rockford	ENG	Genl	Fr		I II
Carlsten, Margaret Ann	Paxton	COM	UD	Jr		I II
Carlstrom, Richard Edwin	Rockford	COM	UD	Sr	S	I
Carlyon, Dorothy Mae	Oak Park	LAS	OccTher	Jr		I II
Carmell, Joan Shirley	Chicago	LAS	PMed	Fr		I II
Carmichael, Dorothy Marie	Evanston	LAS	DGS	Fr		I II
Carmichael, Jeanne Beverly	Milwaukee, Wis.	LAS	Genl	So	S	I
Carmichael, Mary Ellen	Decatur	LAS	Genl	Fr		I II
Carmody, Adele Margaret	Carrollton	COM	LD	Fr		I II
Carmody, Lois Jeanne	Springfield	COM	LD	Fr		I II
Carnago, Louis John	Herrin	DSSWV		Fr		II
Carnahan, Betty Marian	Mt. Vernon	LAS	PMed	Fr		I II
Carneal, Thomas Louis	Iuka	LAS	PMed	Fr	S	I II
Carnegie, David Warren	Chicago	ENG	Genl	So		II
Carothers, Velma Lorene	Champaign	LAS	Genl	So		I II
Carpenter, Allan Roy	Wheaton	COM	LD	So		II
Carpenter, Bruce Hamilton	River Mines, Mo.	ENG	ME	Sr		II
Carpenter, Charles Ray	Mobile, Ala.	DSSWV		Fr		II
Carpenter, Donald Elmore	Topeka	LAS	PDent	So		I II
Carpenter, Josephine, A.B.	Detroit, Mich.	GRAD	HEcon	U		II
Carpenter, Mary Louise	Streator	EDUC	Genl	Sr	S	I II
Carper, Robin Marie	Seymour	LAS	Genl	Fr		I
Carr, Arthur Japheth, A.M.	Bad Axe, Mich.	GRAD	Engl	U		II

Carr, Florence Voelkel	Freeburg	UGRAD		EM	I
Carr, Iva Naomi, B.S.	Greenup	EDUC	Genl	Irr	S
Carr, Mabel Lois	Bridgeport	LAS	Genl	Fr	
Carr, Norman Loren	Carbondale	LAS	ChEng	Sr	S I II
Carr, Robert Anthony	Urbana	ENG	EE	Fr	II
Carr, Russell Morgan	Chicago	ENG	EE	Jr	I II
Carr, Sue Carol	Urbana	FAA	Mus	Fr	I II
Carr, Wallace Lyle	Waterloo	ENG	EE	Fr	I II
Carragher, George Frederick	Waukegan	LAS	Genl	Sr	II
Carrier, Harriet Mae	Decatur	LAS	Genl	So	I II
Carroll, Allan Augustus	Mobile, Ala.	LAS	Genl	Fr	I
Carroll, Bernard William	Bradford	COM	LD	So	I II
Carroll, Philip MacDonald	Kewanee	COM	LD	So	II
Carrubba, Vincent Lucian	Chicago	LAS	DGS	Jr	I II
Carruth, James Franklin	Winnetka	LAS	Genl	Jr	S I
Carruth, Mary Notestein	Peoria	FAA	Art	So	II
Carruthers, John Miller	Columbus, Ohio	ENG	CE	Jr	II
Carson, Barbara June	Greenup	AGR	Genl	Fr	I II
Carson, Dorothea Ann	Altamont	LAS	Genl	Jr	I
Carson, John David, A.B.	Urbana	LAW	Law	3	II
Carson, Wilma Lucille	Danville	LAS	Genl	Fr	I
Carter, Albert LeRoy	Chicago	ENG	AeroE	Fr	I II
Carter, Andrew Morris, B.M.	Mayfield, Ky.	GRAD	Mus	U	II
Carter, Annette Janice	Chicago	COM	UD	Sr	I II
Carter, Daniel Thomas	Raymond	ENG	EE	Fr	II
Carter, Frank Stanley, Jr.	Litchfield	LAS	PMed	So	I II
Carter, Gerald Thomas	Annapolis, Md.	ENG	CerE	Sr	II
Carter, John Hardin, M.D.	Beaumont, Texas	MED	Otolaryn	PG	F
Carter, Lester Leo, B.Ed.	Newton	GRAD	Educ	EM	I
Carter, Robert Cornelius	Seattle, Wash.	DSSWV		Jr	II
Carter, Robert Emerson, B.S.	Berlin, Md.	GRAD	Physics	U	II
Carter, Ronald Martin	Chicago	LAS	Genl	Fr	I
Carter, Ruby Aileen, B.S.	Charleston	GRAD	HEcon	U	S
Carter, Vera Lorraine	Berwyn	COM	UD	Jr	I II
Carter, Virginia Lee	Gibson City	LAS	Genl	So	I II
Carthy, Virginia Joan, A.B.	East St. Louis	GRAD	Educ	U	II
Cartier, Robert Octave	Kankakee	FAA	Art	Fr	II
Cartwright, Roscoe Seward, A.B., A.M.	Elgin	GRAD	Educ	U	II
Cartwright, Susan Louise, A.B.	Hamden, Conn.	GRAD	Zool	U	I II
Carty, James Richard	Chicago	FAA	Arch	Fr	II
Caruso, John Peter	Chicago	DSSWV		Fr	II
Carvis, James Albert	Waukegan	LAS	DGS	Fr	I
Cary, John James	Homewood	COM	UD	Jr	I II
Cary, Max Eugene	Homewood	PE	PE	So	II
Cary, Melvin Eugene	Springfield	COM	LD	Fr	II
Case, Flora Beth	Urbana	LAS	Genl	Sr	I II
Case, Russell Wayne	Virginia	DSSWV		Fr	II
Caselli, John Dominic	Marseilles	COM	LD	Fr	II
Casey, Harry James, Jr.	St. Louis, Mo.	PE	PE	Jr	II
Casey, Johanna Ellen, B.S.	Lacon	GRAD	Educ	U	S
Casey, John Robert	Chicago	AGR	Genl	Fr	I
Casey, Patricia Marilyn	Chicago	FAA	Arch	Fr	I II
Casey, Paul Shepard, Jr.	Peoria	DSSWV		Sr	II
Casey, Ralph Brown, B.Ed., A.M.	Ramsey	GRAD	Educ	EM	I
Casey, Robert Frederick	Chicago	COM	UD	Sr	II
Casey, William Carleton, B.S.	Chicago	MED	Med	4	Sp S F W
Cash, Ruthe Claresia	Chicago	LAS	PMed	Fr	I II
Cashmore, Richard Pettis	Chicago	PE	PE	So	II
Casper, George Harry	Maywood	DSSWV		Sr	II
Cass, James Vernon	Milwaukee, Wis.	FAA	Arch	So	I II
Casseday, Ralph Francis	Fairmont, W.Va.	COM	UD	Jr	II
Cassell, Ward, A.B.	Decatur	LAW	Law	1	I II
Cassels, Jean Frances Phillips	LAS	OccTher		Sr	S I
Cassens, John Emil Henry	Sterling	COM	LD	Fr	I II
Cassidento, John Vito	Hamden, Conn.	PE	PE	Fr	I II
Cassidy, Floyd Mitchell	Cooter, Mo.	ENG	EE	So	S I
Cassidy, James David	Champaign	COM	LD	Fr	I II
Cassman, Claire Helene	Freeport	LAS	Genl	Fr	I II
Cassman, Frederick Stanley	Freeport	LAS	PLaw	Jr	I II
Casteel, Virgil Clayton, B.Ed.	Pittsfield	GRAD	Educ	EM	I
Castelo, Clara Elizabeth	Champaign	LAS	Genl	Jr	S I II
Castenson, Ralph Frank	Maple Park	AGR	Genl	So	I II
Castle, Gwendolyn	Ridge Farm	LAS	Genl	Jr	I II
Castor, George Lowell	Mahomet	COM	LD	Fr	II
Castree, Samuel John	Rockford	COM	UD	Sr	S
Castritsis, Vacilia Antonette	Chicago	LAS	Chem	Jr	I II
Caswell, Robert Carr	Elgin	COM	LD	So	I II
Catalano, Constance	Chicago	LAS	Genl	So	I
Catalano, Joseph Vincent Lewis	Chicago	LAS	Genl	Fr	S I II
Cataldi, Horace Anthony, B.ChEng.	Richmond Hill, N.Y.	GRAD	ChEng	U	II
Cates, Richard Bruce	Bloomfield	COM	LD	Fr	S
Cathcart, Frank Montgomery, Jr.	Chicago	ENG	MetE	Sr	II
Cather, John Alan	Chicago	FAA	Arch	Fr	II
Cathey, James Everett	Chicago	DSSWV		Jr	II
Catz, Vyvian June	Chicago	LAS	Genl	Fr	I
Caucig, Aldo Dino	Gary, Ind.	COM	LD	Fr	II

Causey, Kathryn Ruth	Urbana	AGR	HEcon	So	S	I	II
Cavanagh, John Joseph, B.S.	Kewanee	GRAD	Educ	EM			I
Cavanagh, John William	Danville	LAS	Genl	Jr			II
Cavanaugh, Tom Richard	Danville	FAA	Art	Sr			II
Caveglia, Joe Hedrick	Sesser	ENG	EE	Jr			II
Cavenagh, John Baird, B.S.	Chicago	MED	Med	3	Sp	S	F W
Cavender, Thera Pauline, B.S.	Aldrich, Mo.	LIB	LibSci	1	S	I	II
Cavenee, Joanna	Champaign	LAS	Genl	Jr			I II
Caveney, Jack Edward	Chicago	ENG	EE	Fr			II
Cavins, Virginia Lee	Granville, Ohio	LAS	OccTher	Fr			I II
Cavitt, Robert Lee	Elkville	ENG	EE	Fr			II
Cayez, Willis Marcel	Westville	ENG	CE	Jr			II
Cayto, Ethel Louise, A.B.	St. Louis, Mo.	GRAD	Educ	EM			I II
Cech, Faith Anne	Berwyn	LAS	Genl	Fr			I II
Cech, Robert Franklin	Berwyn	MED	Med	4	Sp	S	F W
Cecil, Robert	Momence	FAA	ArchEng	Fr			II
Cedarburg, John Oliver	Chicago	PE	PE	Fr			II
Ceglarski, Leonard Stanley	East Walpole, Mass.	PE	PE	Fr			II
Cejner, Walter Frank, Jr.	Chicago	FAA	Arch	Fr			II
Celander, Robert Eugene	Chicago	FAA	Art	Fr			II
Celing, Robert Oscar	Chicago	COM	UD	Jr			II
Cembrano, Stelio Carniglia	Santiago, Chile, S.A.	LAS	Chem	Sr	S	I	
Cerkel, Ruth	Chicago	LAS	Genl	Fr			I II
Cermak, Renee Claire	Chicago	LAS	Genl	Jr			I II
Cernex, Alan James, B.S.	Oak Park	DENT	Dent	4	Sp	S	F W
Cerniglia, Ralph Raymond	Chicago	MED	Med	1			F W
Cervenka, Elaine Rozalie	Berwyn	EDUC	Genl	Sr			I II
Cervenka, Ruth Lillian	Berwyn	LAS	Genl	Fr			II
Cervený, Edward	Chicago	ENG	Genl	Fr			I
Cervera, Dominic Louis, A.B., M.D.	Wautoma, Wis.	MED	GenlRefr	PG			W
Cesarone, Carlo	Chicago	ENG	EE	Fr			I II
Chadwick, David Henry, B.S., M.S.	Sutton, N.H.	GRAD	Chem	U			I II
Chadwick, Margaret Frampton, B.S.	Urbana	GRAD	Eng	U			II
Chafaris, George John, B.S.	Fond du Lac, Wis.	GRAD	EE	U			II
Chaitin, Lillian Ada	Chicago	LAS	Genl	So			I II
Chalett, Rochelle	Toronto, Ontario, Canada	LAS	Genl	Fr			I
Chalfen, Melvin Bernard	Chicago	ENG	EPhy	So			II
Chalk, Phyllis Ann	Rantoul	FAA	Mus	So			I II
Challacombe, Ray Archie	Edwards	AGR	Genl	Fr			I II
Chalmers, Lucie Margaret	Wilmette	LAS	Genl	Jr			I II
Chalmers, Nate, B.S.	Chicago	MED	Med	4	Sp	S	
Chambas, Angeline	Chicago	LAS	Genl	Jr			I
Chambas, Harry Dan, B.S.	Chicago	MED	Med	4	Sp	S	F W
Chamberlain, Artha Littel, B.S.	Champaign	GRAD	German	U			II
Chamberlain, Barbara Louise	Peoria	PE	PE	Jr			I II
Chamberlain, Joyce Louise	Herrick	AGR	HEcon	Sr			I II
Chamberlain, Thomas Wilson	Springfield	DSSWV		So			II
Chambers, Catherine Joan	Sadorus	LAS	PJnl	So			I II
Chambers, Robert Rood, A.B.	Lincoln, Nebr.	GRAD	Chem	U	S	I	II
Chambliss, Keith Wayne	Flora	LAS	ChEng	Sr			II
Champion, Patricia Julia	Pekin	LAS	Genl	Fr			I II
Chan, Joan	Chicago	PHARM	Pharm	2	Sp	S	F W
Chandler, Henry E., M.D.	Mt. Vernon, Texas	MED	ObstetGyn	PG			S
Chandler, James Curtis	Carbondale	ENG	CE	Sr			II
Chang, Kuang Yen, D.D.	Yas-shan, Hopei, China	DENT	Dent	PG			W
Chang, Peh-I, B.S.	Changteh, Hunan, China	GRAD	Entom	U	S	I	II
Chapin, Doris Lillian, B.S.	Manhattan, Kans.	LIB	LibSci	1			II
Chapin, Edwin Hall	Springfield	ENG	EE	So			I II
Chapin, John Harry	Danville	FAA	LArch	So			II
Chaplin, Carl, B.S.	Olney	GRAD	Hort	U			II
Chaplin, James, B.S.	Urbana	GRAD	Psychol	U			II
Chaplin, Patsy O'Neil	Olney	LAS	Genl	Fr			I II
Chapman, Adrienne Shirley	Chicago	LAS	Genl	Jr	S	I	II
Chapman, Alice Dee	Champaign	LAS	Genl	Fr			I II
Chapman, Allan Abraham	Chicago	ENG	CE	Sr	S	I	II
Chapman, Ann	Chicago	LAS	Genl	So	S	I	
Chapman, Barbara Lois	Chicago	LAS	Genl	So			I II
Chapman, Carl Frank	Chicago	DSSWV		Jr			II
Chapman, Charles Ray	Herrin	PE	PE	So			II
Chapman, Clarence Palmer	Chicago	COM	UD	Jr			I II
Chapman, Frank William	Hanover	COM	UD	Jr			I II
Chapman, Frederick Russell	Quincy	FAA	Art	So			II
Chapman, Harold Stephen	Omaha, Nebr.	COM	LD	Fr	S	I	II
Chapman, Jack William	Freeport	ENG	Genl	Fr			I II
Chapman, Lenore Joy	Bloomington	LAS	Genl	Fr			I II
Chapman, Marilyn Louise	Freeport	FAA	Art	Jr			I II
Chapman, Max J., A.B., A.M.	Elyria, Ohio	GRAD	Educ	U			II
Chapman, Myron Lee	Chicago	ENG	CerE	Sr	S	I	II
Chapman, Robert Arthur, A.B.	Oak Park	MED	Med	4	Sp	S	
Chapman, Shirley	Chicago	LAS	Genl	Fr			II
Chappell, Dolores Eileen	Maywood	LAS	OccTher	Fr			I II
Chappell, Glen Melvin	Jerseyville	ENG	AeroE	Jr			II
Chaps, Albert	Chicago	COM	LD	So			II

Char, Washington	Honolulu, Hawaii	FAA	ArchEng	Jr		II
Chard, Richard Edwin	Rochester	LAS	Genl	So	I	
Charles, Roy Jay	Urbana	ENG	CE	Fr		II
Charlet, Grace Elaine	Cambridge	COM	LD	Fr	I	II
Charlwood, Theodore Wilford, B.S.	Marissa	GRAD	Bact	U		II
Charnes, Edith Fern	Champaign	LAS	Genl	Sr	S	
Chase, Barbara Louise	Champaign	LAS	Genl	Sr		I II
Chase, Beverly Jane	Hillsdale	LAS	Genl	So		I II
Chase, Harold Arthur, B.S.	Wheaton	MED	Med	3	Sp S	F W
Chastain, Jean Yvonne	Decatur	LAS	Genl	Fr		I II
Chatterjee, Pareshnath, B.S., B.Eng.	Po Kalighat, Calcutta, India	GRAD	Eng	U		II
Chaum, Elliot	Chicago	COM	LD	Fr	S	I II
Chavin, Esta Phyllis	Chicago	COM	LD	Fr		I
Chayken, Beatrice Dora	Blue Island	LAS	Genl	Fr		I II
Chayken, Betty Fae	Hammond, Ind.	LAS	Genl	Sr		I II
Chazdon, Sheldon Zane	Chicago	LAS	PMed	Fr		I II
Cheek, Forrest Richard	Westerville	ENG	ME	Sr		II
Cheely, Kenneth Dean	Foley, Minn.	PE	PE	Sr		II
Chelemer, Pauline	Chicago	LAS	Genl	Sr	S	
Chemers, Marshall Burton	Chicago	ENG	CE	Fr		I II
Chen, Shih-We, B.S.	Santai, Szechwan, China	GRAD	Chem	U		II
Chen, Yung Ting	Kunming, Yünnan, China	LAS	ChEng	Jr		I II
Chenalloy, Robert Victor	Colon, Republic of Panama	COM	LD	So	S	I II
Cheney, Freeman Andrew	Elmhurst	FAA	ArchEng	Fr		I II
Chenoweth, Carlin Velde, A.B.	Urbana	MED	Med	3	Sp S	F W
Chenoweth, Ralph Waldo, B.S., M.S.	Marshall	GRAD	Educ	U		S I
Cherenovich, Gene Kenneth	Libertyville	COM	LD	Fr		S
Cherkas, Marshall Seymour	Chicago	LAS	PMed	Fr	S	I II
Cherner, Marshall Edgar	Chicago	LAS	P Dent	So		II
Cherney, Dolores June	Chicago	LAS	DGS	Fr		I II
Chernikoff, Helen Valentine	Chicago	LAS	Genl	Fr		I II
Chernoff, Rita Helen	Chicago	LAS	PMed	Fr		II
Cherry, Charles Noah	Herrick	LAS	Genl	Fr		II
Chertack, Melvin M., B.S.	Chicago	MED	Med	4	Sp S	F W
Cheskis, Sylvia Goldine	Chicago	LAS	Genl	Jr		I II
Chess, Dorothy Anne Haasch, B.S., M.D.	Chicago	GRAD	Obstet	C	Sp S	I II
Chester, Alvin Lancaster	Chicago	LAS	Genl	So		I II
Chester, Benjamin J., A.B.	Brooklyn, N.Y.	MED	Dermat	PG		W
Chester, Carol McClelland, A.B.	Jacksonville	GRAD	Engl	U		I II
Chester, Charles Gaines, A.B.	Jacksonville	LAW	Law	U		II
Chew, Robert Marshall, B.S.	Wheeling, W.Va.	GRAD	Zool	U	S	I II
Chezar, Henry Harold, B.S., M.S., M.D.	La Crosse, Wis.	MED	Otolaryn	PG		F
Chlason, E. Chaille, M.D.	Columbia, Mo.	MED	Neurol	PG	S	
Chiavola, George Angelo	Chicago	LAS	PMed	Fr		II
Chigier, Jane	Chicago	AGR	HEcon	Fr		I II
Child, Jack Rae	Oak Park	ENG	CE	Fr	S	I II
Childers, Henry Allen	Urbana	COM	UD	Jr		II
Childers, Ralph Eugene	Lewistown	LAS	ChEng	Fr	S	I
Childers, William Franklin	Urbana	DSSWV		Fr		I II
Childress, Jack Louis	Joplin, Mo.	AGR	PFor	Fr		I II
Childress, Jack Raymond, B.Ed.	East St. Louis	GRAD	Educ	U	S	I II
Chilenskias, Albert Andrew	Chicago	LAS	ChEng	Fr	S	I II
Chilow, Edith Andrea	Chicago	LAS	Genl	So		I II
Chin, James	Chicago	LAS	Genl	Fr		I II
Chin, Lucy Maria	St. Andren, Jamaica, B.W.I.	AGR	HEcon	Fr		I II
Chin, Stephen Yook	New York, N.Y.	ENG	CE	Jr	S	
Chinskey, Rhoda	Chicago	LAS	PJnl	Fr		I II
Chirtel, Joseph Samuel	Chicago	LAS	ChEng	Fr		II
Chittenden, Jean Stahl, A.B.	Urbana	GRAD	Span	U		II
Chittenden, Robert Austin	Springfield	ENG	ME	Fr		I II
Chilup, Joseph Frank	Cicero	COM	LD	Fr		I II
Chimeleck, Richard Stan	Chicago	PE	PE	So	S	I II
Chmiel, Walter Kenneth	Chicago	DENT	Dent	3	Sp S	F W
Chobar, Esther Marie	Kankakee	EDUC	Genl	Sr	S	
Chobot, George Robert, B.S., M.S., M.D.	Cicero	MED	GenlRefr	PG		W
Chodnowsky, Max	Chicago	PHARM	Pharm	4	Sp S	F W
Choi, Deanna Choi Tong	Chicago	PHARM	Pharm	2		F W
Choice, Mattie Bernice	Cicero	LAS	Genl	Sr	S	I II
Choisser, Joanne	Eldorado	LAS	Genl	So		I II
Cholod, Lillian Mary	Berwyn	AGR	HEcon	So		II
Chong, Wilson Wellington	Kingston, Jamaica, B.W.I.	FAA	Arch	Jr		I II
Chor, Joseph Patrick	Argo	PE	PE	Fr		II
Chrisman, Paul Glendene, B.S., M.S.	Parsons, Kans.	GRAD	InEdu	U	S	
Christ, John Herman	Cabery	AGR	Genl	Fr		I II
Christ, Marena Loraine	Elgin	AGR	HEcon	Sr		I II
Christ, Mary Ruth	Cabery	LAS	Genl	Fr		II
Christen, Louis Marie, B.S.	Jerseyville	AGR	Genl	Irr		I
Christensen, Eldis Marvin, B.S., A.B.	Wheaton	MED	Med	4	Sp S	F W
Christensen, Georgianne	Marion	LAS	Genl	Jr		I II
Christensen, Margaret Louise	Marion	LAS	Genl	Fr		I II
Christensen, Marjorie Joyce	Chicago	LAS	Genl	Fr		I

Christensen, Signa Elvera	Cortland	PHARM	Pharm	1		F	W
Christensen, Vivian Erma	Chicago	LAS	Genl	Fr			II
Christenson, Bernice Lorraine	Chicago	EDUC	Genl	Jr		I	II
Christian, Lucy Dail	Blue Island	LAS	Genl	Jr		I	II
Christiansen, Bernard Jorgen	Chicago	FAA	Arch	So			II
Christiansen, Florence Emily	Chicago	COM	UD	Jr		I	II
Christiansen, Jessie Anne	Chicago	FAA	Arch	Fr		I	II
Christiansen, John Valdemar	Oak Park	FAA	Arch	Fr		I	II
Christianson, Ruth Winifred	Waukegan	PE	PE	So		I	II
Christianson, Lawrence Graham, A.B., B.S.	Forest River, N.Dak.	MED	Med	4	Sp	S	S
Christie, Catherine Mary	Champaign	LAS	PLaw	Fr		I	II
Christie, Charlotte Margaret	Champaign	LAS	PMed	Jr		I	II
Christie, Mary Ellen	Champaign	LAS	Genl	So		I	II
Christison, Harold Lloyd	Decatur	ENG	ME	Sr		I	II
Christofersen, Howard Rau	Natal, South Africa	MED	Med	3	Sp	S	F
Christoff, Demeter, B.S.	Chicago	DENT	Dent	4	Sp	S	F
Christoff, Irmgard, A.B.	Chicago	EDUC	Genl	Irr		S	W
Christophersen, Roy Andrew, B.S.	Chicago	GRAD	MusEd	U			II
Christopherson, Bjorn	Chicago	COM	LD	Fr			II
Christy, Barbara Eleanor	Galesburg	LAS	Genl	So		I	II
Chroman, Tobey Mindelle	Chicago	LAS	Genl	Fr		I	II
Chrysler, Billie Jean	Casey	LAS	DGS	Fr		I	II
Chu, Kuang Han, B.S.	Chekiang, China	GRAD	CE	U			II
Chu, Liang Hsi, B.S.	Nan-Ching, China	GRAD	ME	U			II
Chubat, Jean Beth	Chicago	LAS	DGS	Fr		I	II
Chubb, Robert Sylvester	Springfield	ENG	AeroE	So		I	II
Chubb, Thomas Robert	Champaign	EDUC	InEduc	Sr			II
Chud, Arlene Eleanor	Chicago	LAS	Genl	Fr		I	II
Chulay, Claire Margaret	Chicago	LAS	Genl	So		I	II
Chulay, June Marie	Chicago	LAS	DGS	Fr		1	II
Chulock, Keith Erwin	Maywood	COM	LD	Fr		I	II
Chum, Elaine Ann	Berwyn	AGR	HEcon	Fr		I	II
Chumbley, Phyllis Beth	Champaign	LAS	Genl	So		I	II
Chumley, Charles Edward, A.B.	Denver, Colo.	GRAD	Engl	U		I	II
Churan, Irene Lorraine	Chicago	PE	PE	Sr		I	II
Church, Jeanne Helen	Chicago	LAS	Genl	Fr		I	II
Church, Margaret Ann	Sidell	JNL	Jnl	Jr		I	II
Churchill, Erline Mae	Chicago	AGR	HEcon	Sr		1	II
Churchill, Riley Vincent	Tallula	DSSWV		Fr			II
Churillo, Benny Frank	Chicago	ENG	Genl	Fr		I	II
Churitch, Peter	Wakefield, Mich.	LAS	ChEng	Fr			II
Chute, Oscar Moody, B.S., M.Ed.	De Kalb	GRAD	Educ	U			II
Chynaweth, William R., B.S.	Macon	GRAD	EE	U			II
Ciavarella, Rachel	Chicago	LAS	PJnl	So		I	II
Ciaviarella, Samuel Julius	Chicago	LAS	Genl	Fr		1	II
Cicenia, James John	Newark, N.J.	LAS	Genl	Fr		I	II
Cicero, Mathew Paul, B.S.	Rockford	LAW	Law	1			II
Cies, Jerry B.	Edwardsville	PE	PE	So		S	1
Cies, Joseph Owen	Edwardsville	LAW	Law	2		S	1
Cies, William Bates	Sterling	DSSWV		Fr			II
Ciesla, Richard	Chicago	ENG	Genl	Fr			II
Cihal, Jean	Chicago	FAA	MusEd	So			II
Cinquina, Thomas Vincent	Chicago	LAS	Genl	Fr		S	1
Cirlin, Vivian Rosylin	Miami Beach, Fla.	LAS	Genl	Sr		1	II
Cirricione, Joseph Robert	Chicago	FAA	Mus	Fr		S	1
Ciske, Vernon Andrew	Chicago	DSSWV		Fr			II
Ciszek, Raymond A.	Hobart, Ind.	PE	PE	Jr		S	1
Civitello, Pasquale Anthony	Hamden, Conn.	DSSWV		Fr			II
Claar, Jack Bennett	Watson	AGR	Genl	Jr			II
Claar, Nancy Joanne, A.B.	Wilmette	GRAD	Bact	C	Sp	S	F
Claeys, Catherine Mary	Moline	LAS	PJnl	Fr		I	II
Claeysens, Astere, Jr.	Waukegan	LAS	Genl	So			II
Claeysens, Joan Elise	Waukegan	LAS	Genl	Fr		I	II
Clanahan, James Virgil	Herrin	DSSWV		Fr			II
Clapp, Cliff Jack, A.B., A.M.	Palo Alto, Calif.	GRAD	PE	U		S	
Clark, Ansel Robert	McLeansboro	DSSWV		Fr			II
Clark, Benjamin Bruce	Champaign	DSSWV		Fr			II
Clark, Buford Thomas, A.B., A.M.	Barbourville, Ky.	GRAD	AnHusb	U			II
Clark, Colleen Joyce	Champaign	LAS	Genl	So		I	II
Clark, Donald Holland	Champaign	LAS	PLaw	Fr			II
Clark, Dorothy Evelyn	Evanston	FAA	Mus	Fr		1	II
Clark, Edith Eunice	Monticello	EDUC	Genl	Jr		I	II
Clark, Elmer Boyd	Freeport, N.Y.	COM	LD	Fr			II
Clark, Esther Faylene	Seaton	AGR	HEcon	Jr		S	1
Clark, Forest Wayne	Bethany	ENG	EE	Fr			II
Clark, George Leslie	Chicago	ENG	EE	So		I	II
Clark, Harry Mead, Jr.	Chicago	ENG	Genl	Fr			II
Clark, Janice Angell	Dundee	FAA	Mus	Fr		I	II
Clark, Joan	Pana	AGR	HEcon	So		I	II
Clark, John Albert	Bethalto	ENG	ME	Fr			II
Clark, John Quincy, B.S.	Los Angeles, Calif.	GRAD	Educ	EM		S	1
Clark, Joseph Delbert	Dubois, Ind.	ENG	EE	Fr			II
Clark, Joseph Peter	Jefferson, Mo.	ENG	ME	Jr			II
Clark, Keith Steward, B.S.	Wheaton	GRAD	PE	U		S	1



Clark, Leadie Mae, A.B.	Urbana	GRAD	Engl	U	S	
Clark, Malcolm McCammon	Dundee	DSSWV		Jr		II
Clark, Marian Boughner, A.B.	Champaign	LIB	LibSci	1	S	
Clark, Marvin Elston	Seaton	AGR	Genl	Sr		II
Clark, Mary Ellen	Rockford	LAS	DGS	Fr		I II
Clark, Norma Jean	Benton	LAS	Genl	Sr		I II
Clark, Philip William	Carthage	AGR	Genl	Jr		II
Clark, Ralph N., Jr., B.S.	Dahlgren	GRAD	Educ	U		II
Clark, Robert Ellsworth	Springfield	DSSWV		Fr		II
Clark, Robert Kingsbury, Jr., A.B.	Peoria	GRAD	Chem	U	S	I II
Clark, Ronald William, B.S., A.M.	Quincy	GRAD	Educ	U	S	I
Clark, Ruby Hawkins Dell	Centralia	EDUC	Genl	Jr		II
Clark, Sue, A.B.	Pana	GRAD	Speech	U	S	
Clark, William Clarence, Ph.B., Ph.G., Ph.C., B.S.	Troy, Mo.	GRAD	Physiol	U		I II
Clark, William Edward	Monticello	LAS	Genl	Fr		I
Clark, William John	Chester, Pa.	ENG	CE	Jr		II
Clark, William Lee	Urbana	ENG	EE	Fr		I
Clark, Willma Jean	Neoga	LAS	Genl	Fr		I
Clarke, Charles Bernard, B.S.	Wakefield, R.I.	GRAD	CE	U		II
Clarke, Marjorie Annetta, A.B.	Centralia	GRAD	Span	U	S	I II
Clarke, Robert Allen	Corydon, Iowa	COM	UD	Jr		II
Clarke, William Warren	Champaign	ENG	ME	Sr		I II
Classen, Nancy Marie	La Grange	LAS	Genl	Sr		I II
Clatfelter, Jack Huston	Peoria	COM	UD	Sr		S
Claus, Alvin Herbert, B.S.	Chicago	DENT	Dent	4	Sp	S
Claus, Carl Jacob, B.S.	Rockchester, N.Y.	GRAD	Chem	U		II
Claus, Eleanor Lois	Peoria	LAS	Genl	Fr		I II
Clausen, Caryl Lou	Walnut	JNL	EJnl	So		I II
Clausonthue, Bruce Donald	Oak Park	DSSWV		Sr		II
Clausen, Edward John	Chicago	PE	PE	Fr		I II
Claxton, Margaret Jean	Chicago	LAS	Genl	Jr		I
Clay, Annie Laurie, B.S., A.M.	Fulton, Ala.	LIB	LibSci	1		I II
Claypool, Barbara Ruth	Oak Park	LAS	PMed	So		I II
Claypool, Theodore England	Williamsville	DSSWV		Fr		II
Clayton, Barbara Jean	Springfield	LAS	Genl	Sr		I II
Clayton, John Herman, B.ED.	Johnston City	LAW	Law	1		II
Cleary, James Vincent	Mt. Carmel	COM	LD	Fr		I II
Cleck, Betty Jo	Mt. Vernon	LAS	Genl	So		I
Cleer, Paul Elba	Peoria	COM	LD	Fr		II
Clement, Carmelina Ricciotti	Chicago	LAS	Genl	So		I II
Clemente, Jasper, B.S.	Brooklyn, N.Y.	GRAD	Bact	U		II
Clements, Frances Xenia	Riverside	LAS	PJnl	So		I II
Clements, Louis, A.B.	Danville	LAW	Law	1		II
Clements, Marvin Edward, Jr.	Elgin	ENG	AeroE	Fr		II
Cleveland, Eben Stevens	Devon, Pa.	PE	PE	So		II
Clevenger, Dorothy Marsh, B.S.	Champaign	GRAD	SWA	U		II
Clevenger, Margaret	Riverside	LAS	Genl	So		I II
Clevenger, Robert Vincent, A.B.	Champaign	LAW	Law	1		II
Clifford, Marjorie Ellen	Cambridge	LAS	OccTher	Jr	S	
Clift, Cecil William, B.S., M.S.	Princeton, Ind.	GRAD	Agron	U	S	I II
Clíkeman, Miner Lamont, A.B., A.M.	Rockford	GRAD	Educ	EM		I II
Climer, David Swisher	Ypsilanti, Mich.	ENG	ME	Jr		II
Cline, Edwin Bennett	Danville	LAS	Genl	Sr		II
Cline, Helen Louise	Danville	LAS	Genl	So		I II
Cline, Lucy Jeanette Hipple	Catlin	AGR	HEcon	Sr		II
Cline, Robert Arthur	Youngstown, Ohio	FAA	Mus	Sr		II
Clinton, Edgar Thomas, B.S.	Polo	GRAD	CE	U		II
Clinton, James Taylor	Ina	AGR	AgEduc	Sr		II
Cload, Robert Raymond	Chicago	COM	LD	So		I II
Cloke, Thomas Henry, B.S.	Park Ridge	ENG	AeroE	Irr		II
Clorfene, Bruce Edward	Chicago	LAS	Genl	So		I II
Close, Margaret Ellen	Mazon	LAS	Genl	Fr		I II
Cloud, Robert Taylor	Houston, Texas	COM	LD	Fr		I II
Clouser, Orin Dean	Monticello	ENG	AeroE	Fr		II
Clover, Esther Emily	Ashton	LAS	PJnl	So		I
Cloyd, Bernard Earl	Harrodsburg, Ky.	PHARM	Pharm	2		W
Cloyd, Royal Harrison	Fayette	LAS	Genl	Fr		II
Chuever, Doris Louise	Chicago	LAS	Genl	So		I II
Clutter, Lester Woodrow	Chicago	LAS	Genl	Fr		II
Clutter, Virginia Kuemmel	Chicago	LAS	Genl	Sr		S I II
Clutterham, David Robert, A.B.	Chicago	GRAD	Math	U		II
Clyde, Andrew Jackson	Chicago	FAA	Arch	Sr		I
Cmarick, George Francis Xavier	Chicago	AGR	Genl	So		II
Coale, Mary Lou	Carmi	COM	LD	Fr		I II
Coapstick, Mary Carolyn	Frankfort, Ind.	FAA	Arch	Fr		I II
Coard, Robert Lawrence, A.B.	Quincy	GRAD	Engl	U	S	
Coath, Elaine Green	River Forest	LAS	Genl	Jr		II
Coath, John Robert	Champaign	ENG	Genl	So		II
Cobb, John Eldon	Urbana	AGR	PVet	Fr		II
Cobb, Kathryn Avery	Urbana	LAS	Genl	Jr		I II
Coburn, Arthur Edward	Maywood	DSSWV		Fr		II
Coburn, Horace H., B.S.	Columbus, Ohio	GRAD	Physics	U		II
Coburn, John Thomas	Glen Ellyn	LAW	Law	1		II
Coburn, Leonard	Chicago	LAS	PMed	Fr		II
Coburn, Morton	Chicago	LAS		Fr		II

Coccia, Jacqueline Charlotte	Chicago	LAS	Genl	Fr		I	II
Cochran, Gail Duane	Sullivan	LAS	P Dent	Fr		I	
Cochran, Pauline Maria	Urbana	LAS	Genl	Fr		I	II
Cochran, Virgil Dean	Sullivan	LAS	Plaw	So			II
Coe, Estella	Chicago	LAS	Genl	Fr		I	
Coe, James Sheldon	Chrisman	COM	LD	So			II
Coe, Maynard Henry	Park Ridge	DSSWV		Fr			II
Coe, Molly Ann	Streator	LAS	Genl	Jr		I	II
Coen, Dean Buchanan, A.B.	Champaign	GRAD	French	U			II
Coen, Thomas William	Champaign	LAS	P Med	Fr			II
Coffey, Glen Irvin	Carlinville	AGR	Genl	Sr			II
Coffin, Georgia Rose, A.B., B.S.	Boulder, Colo.	GRAD	LibSci	U		I	II
Coffing, Philip Culver	Danville	LAS	P Dent	Fr			II
Coffman, Maxine Ruby	Barrington	LAS	Genl	So		I	II
Cofoid, William Stafford	La Salle	AGR	Genl	Fr			II
Coghlan, Thomas James	Kankakee	COM	UD	Jr		I	II
Cohan, Albert, B.S., M.D.	Chicago	MED	GenlRefr	PG		F	
Cohen, Ardyne Claire	Chicago	LAS	Genl	Fr			II
Cohen, Audrey Blossom	Chicago	LAS	Genl	Fr			II
Cohen, Barnett, B.S.	Brooklyn, N.Y.	DENT	Dent	4	Sp S	F	W
Cohen, Ben	Chicago	LAS	Genl	Fr			II
Cohen, Bernard	Chicago	ENG	AeroE	Fr		S	I
Cohen, Bernard B., B.S.	Brooklyn, N.Y.	DENT	Dent	4	Sp S	F	W
Cohen, Charlene Bess	East Chicago, Ind.	LAS	P Jnl	So		I	II
Cohen, Charlotte Joan Hurwitz, B.S.	Chicago	MED	Med	4	Sp S		
Cohen, Cyril S., B.S.	Chicago	MED	Med	4	Sp S	F	W
Cohen, Daniel Adolph	Chicago	FAA	Art	Fr			II
Cohen, David Saul	Forest Park	ENG	EE	Fr			
Cohen, David Stanley	Providence, R.I.	COM	LD	Fr		S	I
Cohen, Davis Jay	Rochester	LAS	Genl	Fr			II
Cohen, Elaine June	Chicago	LAS	Genl	So		I	II
Cohen, Ellen	Birmingham, Ala.	LAS	Genl	So			I
Cohen, G. William	Pottsville, Pa.	LAS	Genl	Sr			II
Cohen, Gerald	Chicago	ENG	EE	So		S	I
Cohen, Gerald	New York, N.Y.	LAS	Chem	Fr			I
Cohen, Geraldine Beulah	Vandalia	LAS	Genl	Jr			II
Cohen, Harold Robert, B.S., M.S., Ph.D.	Chicago	MED	Med	4	Sp S		
Cohen, Jacob, B.S., M.D.	Granite City	MED	ObstetGyn	PG			F
Cohen, Lois Marie	St. Louis, Mo.	LAS	Genl	Fr			I
Cohen, Marian Doris	Chicago	MED	Med	1			F
Cohen, Morris	Washington, D.C.	DENT	Dent	2	Sp S	F	W
Cohen, Phyllis Selma	Chicago	LAS	Genl	Fr			II
Cohen, Ralph	Mentor, Ohio	DSSWV		So			II
Cohen, Richard Stanley	Springfield	LAW	Law	1		S	I
Cohen, Roberta Sue	Chicago	LAS	Genl	Jr		S	I
Cohen, Sam	Chicago	PHARM	Pharm	2			W
Cohen, Sam Charles, M.D.	New Orleans, La.	MED	Otolaryn	PG		F	
Cohen, Sandor Harold	Buffalo, N.Y.	ENG	Genl	Fr			II
Cohen, Saul Charles	Chicago	COM	LD	Fr		S	I
Cohen, Sidney, B.S.	Chicago	COM	UD	Irr			II
Cohen, Stuart Jerome	St. Paul, Minn.	JNL	Jnl	Jr			I
Cohen, William Leo	Brooklyn, N.Y.	FAA	Arch	Fr			I
Cohlmeier, Robert Carl	Overland Park, Kans.	FAA	ArchEng	Jr			I
Cohn, Audrey E.	Pittsburgh, Pa.	LAS	Genl	Fr			I
Cohn, Erwin	Chicago	ENG	EE	Fr			I
Cohn, Frances Berniece	Decatur	LAS	Genl	Fr			II
Cohn, Harry Burton	Danville	LAS	DGS	Fr			I
Cohn, Jerome Stanton	Oak Park	LAS	Genl	So		S	I
Cohn, Marius, B.S.	Minneapolis, Minn.	GRAD	Physics	U			II
Cohn, Robert Henry	Wilmette	COM	UD	Jr			II
Cohn, Selma Ruth	Chicago	AGR	HEcon	Fr			I
Coibion, William Hampton	St. Louis, Mo.	FAA	LArch	Fr			II
Coil, George Donavon	Potomac	AGR	Genl	Fr			II
Coile, Virgil Leroy, B.S., M.S.	Saybrook	GRAD	SWA	U			I
Coker, James Newton, B.S.	Birmingham, Ala.	GRAD	Chem	U			II
Colauro, Angeline	Chicago	PHARM	Pharm	1			F
Colaw, Emma Lou, B.S.	Atlanta	AGR	HEcon	Irr		S	
Colbert, Jacqueline	Urbana	COM	LD	Fr			I
Colbert, Robert Charles	St. Louis, Mo.	COM	UD	Jr			II
Colburn, William Elliot	Chicago	JNL	Jnl	Jr			I
Colby, Chester Lawrence	Woodstock	PE	PE	Sr			I
Coleclessor, Warren Edwards	Chicago	COM	UD	Jr			II
Coldwell, Philip Edward	Urbana	LAS	Genl	Sr			II
Cole, Cecine Elizabeth	Springfield	FAA	Art	So			II
Cole, Clayton Cammett	Buchanan, N.Y.	ENG	ME	So			II
Cole, George Wilber	Bellwood	PE	PE	Fr		S	
Cole, Harley, Jr.	Henning	LAS	Genl	Fr			II
Cole, Harriet Rhoads	Chicago	LAS	Genl	Jr			I
Cole, Kenneth Gillham	Springfield	LAS	Genl	Jr			II
Cole, Mary Lou	Dalton City	COM	LD	So			I
Cole, Sharon Jean	Sidney	FAA	Mus	So			I
Cole, Shirley Lucile	Chicago	COM	LD	Fr			I
Cole, William David	Norton, Kans.	FAA	Mus	Sr			II
Coleman, Betty Jane	Canton	JNL	Jnl	Sr			I
Coleman, Georgiana LaVera, B.Ed., A.M.	Greenup	GRAD	Educ	EM			I
Coleman, James William	Willow Hill	ENG	EE	Sr			II

Coleman, John Martin, B.S.	Davenport, Iowa	MED	Med	3	Sp	S	F	W
Coleman, Wallace Eugene	Ipava	AGR	Genl	Fr			I	
Coleman, Wanda June	Chicago	LAS	DGS	Fr			I	II
Colen, Barbara Helene	Chicago	LAS	Genl	Sr			I	II
Coles, Gertrude Kathryn, A.B., M.S.	Hubbard Woods	MED	Med	1			F	W
Coley, Russell Merle	North Prairie, Wis.	LAS	Genl	Jr				II
Colgan, Clement Joseph, B.S.	Monica	GRAD	AgEcon	U				II
Colin, Edward Cecil, Jr.	Chicago	FAA	Arch	Sr		S	I	II
Coll, Cloetta Emmaline	Cambridge	AGR	HEcon	Fr			I	II
Collard, Pettibone Bruce	Chicago	LAS	Genl	Fr			I	
Colleen, Albert Junior	Danville	COM	LD	Fr				II
Collier, Clarence Calvin	West Union	EDUC	Genl	Jr		S		
Collier, Dorothy Hope	Farmer City	LAS	Genl	Fr		S	I	II
Collier, Dorothy Mae	Picayune, Miss.	LAS	Genl	Sr			I	II
Collier, June Rose	Chicago	LAS	Genl	Sr		S	I	
Colliflower, Mary Janice	East St. Louis	LAS	PJnl	Fr			I	II
Collings, Kenneth Weathers, B.Ed.	Danville	GRAD	Educ	U		S	I	II
Collins, Betty Gorozdos	Champaign	GRAD	Genl	Jr				II
Collins, Clarence Albert	Chicago	LAS	Genl	Jr			I	II
Collins, Elmer LeKay	Rankin	DSSWV		Fr				II
Collins, Horace Greeley, Jr.	Ashland, Ky.	MED	Med	1	Sp			
Collins, Jack Lawrence	Capron	COM	LD	Fr			I	II
Collins, James R.	Chicago	PE	PE	Unc			I	
Collins, John Frederick	St. Charles	LAS	Genl	Jr				II
Collins, Patricia Eileen	Chicago	LAS	Genl	Jr		S	I	II
Collins, Walter Ervin, B.S., A.M.	Johnston City	GRAD	Educ	EM			I	
Collom, Robert Keith	Wichita, Kans.	EDUC	Genl	Sr		S		
Colt, Donald Dennison, Jr.	Maywood	ENG	EPHy	Fr				II
Colteaux, Wilfred J., B.S.	Roberts	GRAD	PE	U				II
Colter, John Mortimer	Louisville, Ky.	JNL	Jnl	Jr		S	I	II
Colter, Margaret M. Cummings	Verona, N.J.	LAS	PMed	Sr		S	I	II
Coltman, Robert Albert	Chicago	COM	LD	So				II
Colwell, Maurice Joseph	Chicago	LAS	Genl	Sr			I	
Colyer, Katherine, B.S., A.M.	Champaign	GRAD	Educ	U			I	II
Combs, Marion William	Olney	AGR	Genl	So		S	I	
Combs, Patricia Lucile	Elmhurst	FAA	Art	Fr			I	II
Combs, Winifred Mabel	Olney	LAS	HEcon	Jr			I	II
Comer, Audrey Myrna	Peoria	LAS	PJnl	Fr			I	II
Comerford, Thomas Edison	Niagara Falls, N.Y.	LAS	PMed	Fr		S		
Comm, Daniel	Chicago	FAA	Arch	Fr				II
Companion, Paula Joanne	Chicago	LAS	Genl	Fr			I	II
Compher, Clark Anthony	Chicago	COM	UD	Sr				II
Compton, Marion Emeline, B.S.	Urbana	GRAD	Bact	U			I	
Comras, Bernice	Chicago	LAS	Genl	Fr			I	II
Comroe, Daniel B.	Chicago	LAS	Genl	Jr				II
Comstock, Rodney Wallace	La Harpe	AGR	Genl	Fr			I	II
Conant, James Albert	Alexis	ENG	EE	Fr				II
Conard, Peggy Ann	Rossville	LAS	Genl	So			I	II
Concheff, Michael Francis	Champaign	LAS	Genl	So			I	II
Condee, Norma Faricy, A.B.	Champaign	GRAD	Mus	U				II
Condee, Ralph Waterbury, A.B., A.M.	Champaign	GRAD	Engl	U				II
Condit, Mary Margaret	Astoria	LAS	DGS	Fr			I	II
Condon, Loretto Marie, B.S.	Rockford	GRAD	Educ	EM			I	
Condron, Harry David, A.B.	Champaign	LAW	Law	2			I	II
Condron, Mildred Knapheide, A.B.	Champaign	FAA	Art	Irr			I	II
Cone, Gordon Marshall	Chicago	DSSWV		Fr				II
Cone, Leon Winston, Jr., B.S.	North Brookfield, Mass.	GRAD	Hist	U			I	II
Confer, Ellis Edward	Memphis, Tenn.	PHARM	Pharm	1				W
Confer, Warren Kiefer, B.S.	Indianapolis, Ind.	GRAD	Econ	U				II
Congleton, Richard Sydney	Rockford	LAS	Genl	Fr				II
Conkey, Nancy Lee	Mendota	FAA	Art	Fr			I	II
Conley, Jayne	Streator	LAS	DGS	So			I	II
Conley, Phyllis	Streator	LAS	DGS	Sr			I	II
Conley, Ralph Eugene	Elburn	PHARM	Pharm	2			F	W
Conlin, Mary Jane	Kewanee	LAS	Genl	So			I	
Conn, Ruth Elizabeth	Champaign	LAS	Genl	Fr			I	II
Connell, Mary Jane	Champaign	LAS	DGS	Fr			I	
Conner, Charles Evans	Rochelle	COM	LD	Fr				II
Conner, William Ralph	Aurora	FAA	Arch	Fr				II
Connors, Richard Vaughan	Chicago	AGR	Genl	Fr				II
Connolly, Hugh Holmes	Robinson	ENG	CE	So				II
Connolly, Patricia Lea	Robinson	LAS	Genl	So			I	II
Connolly, Walter Curtis, A.B.	Marysville, Ohio	GRAD	Physics	U		S	I	II
Connolly, William B., M.D.	Helena, Ark.	MED	GenlRefr	PG			F	
Connor, Edmund Elmer	Elgin	ENG	EE	Fr				II
Connor, John Hoe	Arlington, Va.	LAS	Genl	Jr				II
Connor, Shirley Ann	Danville	LAS	PJnl	Fr			I	II
Connors, Emmett Joseph	Grand Rapids, Mich.	LAS	Genl	Jr				II
Connorton, Jean Gretchen	Mundelein	LAS	DGS	Fr			I	II
Conover, Robert, B.S., M.S.	Ursa	GRAD	Bot	U				II
Conovitz, Ellen Sonya	Newark, N.J.	LAS	Chem	So			I	II
Conrad, Marvin G.	Madison	COM	LD	Fr				II
Conrad, Mary Cordelia	Chicago	LAS	Genl	Fr				II
Conrad, Mary Elizabeth	Belleville	UGRAD		EM			I	
Conroy, Edward Hubert, Jr., B.S.	Copperhill, Tenn.	GRAD	ChEng	U		S	I	II

Conroy, Francis Davis	Chicago	PE	PE	Fr		II
Conroy, Richard Timothy	Copperhill, Tenn.	LAS	ChEng	Fr	S	I
Consaul, Kenneth Edwin	Clayton	FAA	Art	Fr		II
Constantine, Roslyn Elaine	Chicago	LAS	Genl	Sr		I II
Converse, Louise Dulaney	Urbana	LAS	PMed	Jr		I II
Conway, James Edward	Kankakee	LAS	Genl	So		I
Conybear, Donna Jeanne	Chicago	LAS	Genl	Fr		I II
Coogan, Mary Margaret	Lincoln	LAS	Genl	Jr		I II
Cook, Constance Jane	Rockford	LAS	PJnl	Fr		I II
Cook, Joseph Marion	Summit, N.Y.	ENG	EPhy	So		II
Cook, Mary Edith	Shabbona	LAS	DGS	Fr		I II
Cook, Nancy Janet	Park Ridge	LAS	Genl	Fr		I II
Cook, Rosalind Ann	Danville	ENG	DGS	Fr		I II
Cook, Stephen Miller	Evanston	ENG	Genl	Fr	S	I
Cooke, Jane Carol	Chicago	FAA	Art	Jr		I II
Cooke, John Allen	Danville	COM	UD	Jr		I II
Cooke, Pauline M., M.D.	Chicago	MED	NeuroI	PG		F
Cooke, Roberta Ann	Terre Haute, Ind.	FAA	Arch	So	S	I II
Cooke, William Robert	Springfield	ENG	CE	Sr		S I II
Cooksey, James Reuther	Chicago	LAS	PMed	So		S I
Cooley, George Edward	Clinton	LAS	Genl	Fr		S I
Cooley, Roy Harold	Webster Groves, Mo.	LAS	PJnl	So		II
Cooley, William Mack	Chicago	FAA	Arch	Sr	S	I II
Coolidge, Marilyn Ives	Pontiac	LAS	Occ Ther	Fr	S	I II
Coolley, Betty Jane	Highland Park, Mich.	LAS	Genl	So		I II
Coon, Jean, A.B., A.M.	Seattle, Wash.	GRAD	Engl	U		F
Coon, Julius Mosher, A.B., Ph.D.	Chicago	GRAD	Med	4	Sp S	F
Coon, Minor Jesser, A.B.	Denver, Colo.	GRAD	Chem	U	S	I II
Coon, Willard Isaac	Rossville	COM	UD	Sr		II
Coon, William McIntosh, A.B.	Greenfield, Ind.	MED	Med	4	Sp S	
Cooney, Dorothy Elizabeth	Chicago	COM	LD	Fr		I
Cooper, Dorothy Doyle	Belleville	AGR	Genl	Fr		I II
Cooper, Alice Mildred, B.Ed.	Gilman	LIB	LibSci	1	S	I II
Cooper, Allen Ellery	Edgerton	ENG	ME	Jr		II
Cooper, Ann Elizabeth, A.B.	St. Louis, Mo.	GRAD	Educ	EM		I II
Cooper, Burleigh Herbert, Jr.	Peoria	COM	LD	So		I II
Cooper, Cathleen	Aurora	LAS	Genl	Fr		I II
Cooper, Charles Gilbert	Chicago	COM	LD	Fr		II
Cooper, Chauncey Lorinz	Chicago	ENG	AeroE	Fr		I
Cooper, Duane Herbert	Bloomington	ENG	EPhy	So		II
Cooper, Gayle Maxine	Berwyn	LAS	Genl	Fr		I II
Cooper, Helen Leatrice	Chicago	LAS	PMed	Fr		I II
Cooper, James Paul	Chicago	ENG	CE	Jr		II
Cooper, James Richard	Quincy	LAS	PMed	Jr		I II
Cooper, Kemp Goodloe, M.D.	Denver, Colo.	MED	Anat	PG		W
Cooper, Marvin	Chicago	ENG	EE	So	S	I II
Cooper, Marvin Earl, B.S.	Chicago	MED	Med	4	Sp	S
Cooper, Matthew N., B.Ed.	Lovejoy	GRAD	Educ	EM	S	I II
Cooper, Ralph	Chicago	LAS	Genl	Fr		I II
Cooperman, Aileen Irma	Chicago	LAS	Genl	Fr		I II
Cope, Jackson Irbing	Chicago	LAS	PJnl	Fr		II
Cope, Wayne Edgar	Homer	ENG	CE	Fr		II
Copelin, Earl Clifford, A.B., A.M.	Glenarm	GRAD	Hist	U		II
Copple, Donald Eugene	Walnut Hill	LAS	Genl	Jr	S	
Copple, Richard Alden	Walnut Hill	COM	LD	Fr		II
Corbell, Martin Joseph	Centralia	LAW	Law	2		II
Corbett, Howard Newton	Chicago	PHARM	Pharm	1		W
Corbett, Joyce Marguerite	Pearl City	LAS	PJnl	Fr		I II
Corbin, Thomas Henry	Rochester, N.Y.	ENG	EE	Fr		II
Corbly, Lynn Clark	Champaign	AGR	Genl	Fr		I II
Corbly, Rosemary	Champaign	JNL	EJnl	So	S	I II
Cordell, Gertrude Frances	Emden	SS	Fr	S		II
Cordell, Jane	Emden	AGR	HEcon	Fr	S	I II
Cordell, Vail Ralph, A.B.	Emden	GRAD	Educ	U	S	
Cordell, Vail Robison, B.S.	Emden	AGR	Genl	Irr	S	
Cordial, James Edward	Marseilles	COM	LD	Fr		II
Cordt, Barbara Estelle	Homewood	LAS	Genl	Fr		I
Corey, John Pershing	Champaign	LAS	Genl	Unc		I
Corey, Shirley Hamilton	Rockford	AGR	HEcon	Jr		I W
Corgan, Janet Louise	Benton	PHARM	Pharm	1		II
Coriden, Thomas Lou, A.B.	Ottawa	MED	Med	4	Sp S	
Corkery, Joyce Marie	Chicago	AGR	HEcon	Fr		I II
Corkery, Martha, A.B.	Urbana	GRAD	German	U	S	I II
Corman, Jacqueline Beth	Peoria	AGR	HEcon	Sr	S	I II
Cornelson, Fern Jeannette, A.B., A.M.	St. Louis, Mo.	GRAD	Engl	U		I II
Cornfield, Leslie Sidney, B.S.	Chicago	MED	Med	4	Sp S	
Corniels, Effie LaNettie	Bristol	COM	LD	So	S	I II
Corp, Ardis Jane	New Lenox	LAS	Genl	Jr		I II
Correal, Amerigo Don Nick, B.S.	Masontown, Pa.	GRAD	French	U		II
Correll, Flora Arlene	Grand Haven, Mich.	LAS	Genl	Sr	S	I II
Corrigan, Janice Jeanne	Rockford	LAS	PJnl	Fr		I II
Corson, Dorothy Jane	Metropolis	LAS	Genl	Fr		I
Corwin, James Milton	Compton	COM	LD	Fr		I II
Corwin, Robert Wayne	Rock Falls	ENG	EPhy	Fr		I II
Cory, Janice Rose	Chicago	LAS	Genl	Fr		I
Corzine, Robert Dale	Assumption	AGR	Genl	Jr		I II

Cosby, Nancy Jane	Maywood	LAS	PJnl	Fr		I	II
Coslet, Cleone Muriel	Tuscola	LAS	Genl	Fr		S	II
Coss, Joan Marie Theresa	Seneca	LAS	Genl	Sr			
Costa, Dominic Louis, B.Mus.Ed.	Nokomis	GRAD	Mus	U		I	
Costa, Mendes Carlos Ivo	São Paulo, Brazil, S.A.	ENG	CE	Fr		I	II
Costin, Edward James	Chicago	DSSWV		So			II
Cothern, Forrest Wayne	Clinton	LAS	PDent	Fr			II
Cotta, Gordon LaRoy	Rockford	ENG	ME	Fr			II
Cotta, Robert Erb	Rockford	ENG	Genl	So			II
Cotter, Rosemary	Atwood	LAS	Genl	Fr		I	
Cottingham, Harold Fred, B.Ed., A.M.	Charleston	GRAD	Educ	EM		I	
Cottingham, Martha Lois	Danville	LAS	Genl	Jr		I	II
Cottle, Robert Philip	Chicago	COM	LD	Fr		S	I II
Cotton, Reba Merle	Birmingham, Ala.	COM	LD	Fr		I	II
Cotton, Vivian Pearl, B.S.	East St. Louis	GRAD	Educ	EM			II
Cotton, Wendell Napoleon, A.B.	Chicago	DENT	Dent	3	Sp S	F	W
Cottrell, Frances Bernice, A.B., M.S.	Urbana	GRAD	Bot	U			II
Couch, Mary Ellen, B.S.	Marionville, Mo.	LAS	Genl	Irr		I	II
Couch, Max Donald	Chicago	LAS	Genl	Jr			II
Coultas, Charles Lynn	Virden	AGR	Genl	Fr		I	II
Coultrip, Donald Lyle	Somonauk	ENG	EE	Fr			II
Countryside, Jacquelyn Jean	Rochelle	LAS	DGS	Jr		I	II
Coursey, James Orval, Jr.	Austin, Texas	MED	Med	2	Sp S	F	W
Courtney, Lucian James, Jr.	Westville	DSSWV		Fr			II
Courtright, Ruth Ellen	Shelbyville	COM	LD	Fr		I	II
Coury, Alfred Paul	Cairo	ENG	Genl	Fr		I	II
Cousins, Edward Arthur, Jr.	Chicago	ENG	CE	So			II
Cousins, William, Jr.	Chicago	LAS	DGS	Fr		I	II
Cover, Cathrine Jane	Toulon	LAS	Genl	Jr		I	II
Cover, William Henry	Tunnel Hill	AGR	Genl	Sr			II
Covey, Joy Helen	Poplar Grove	LAS	DGS	Jr		I	II
Cowan, Gilda Penelope	Chicago	FAA	Art	Fr		I	II
Cowart, Norton Ethelbert, B.S.	Bessemer, Ala.	MED	Med	4	Sp S	F	W
Cowdrey, Charles Eugene	Providence, R.I.	LAS	PMed	Fr			II
Cowen, Iris Zita	Chicago	LAS	Genl	Fr			II
Cowgur, Marilee	Jacksonville	AGR	HEcon	Jr		I	II
Cowie, Russell Theodore	Wintthrop Harbor	ENG	CE	So			II
Cowley, Gerard Joseph	Urbana	ENG	EE	Fr			II
Cowser, Kenneth Emery	Chicago	ENG	CE	Jr		I	II
Cowsert, Robert Perry	Murphysboro	ENG	EE	Fr		I	II
Cox, Blanche, B.Ed.	West Frankfort	GRAD	Educ	U		S	
Cox, Carol Phoebe Gustovson	Evanston	FAA	ArchEng	So		I	II
Cox, James Lewis	Bloomington	COM	LD	Fr		S	
Cox, John, B.S.	Chicago	DENT	Dent	4	Sp S	F	W
Cox, John Loyd	Essex, Mo.	ENG	SanE	Jr		I	II
Cox, Leonard Charles	Springfield	LAS	PMed	Fr			I
Cox, Margaret Ann	Springfield	FAA	Art	Fr		I	II
Cox, Ruth Irene, A.B.	Oklahoma City, Okla.	LIB	LibSci	1		I	II
Cox, Wayne Bresee	Edwardsville	LAS	PMed	Jr		I	II
Coxworth, Robert	South Kenoiia, Ontario, Canada	LAS	PJnl	Fr		I	II
Coyle, Sally Ann	Chicago	LAS	Genl	Fr		I	II
Cozza, Ann Sara	Chicago	LAS	OccTher	So			I
Cozza, Rose	Chicago	LAS	Genl	Fr			I
Crabtree, Dorothy Ruth	Jacksonville	AGR	HEcon	So		I	II
Crabtree, Warren Keith	Normal	ENG	EE	Fr		I	II
Cracko, Merrill Lawrence	Chicago	FAA	Art	Fr		S	I II
Crader, Jeannette Natalie	Hamburg	PE	PE	Sr			I II
Craft, Glenn Edwin	St. Charles	FAA	Arch	Sr		S	I
Craft, Lewis John	Clayton	ENG	EE	So			II
Craft, Oral Charles	East Chicago, Ind.	ENG	EE	Sr		I	II
Craig, Betty Jean	Evergreen Park	LAS	Plaw	Fr		I	II
Craig, Bruce Galvin	Danville	ENG	ME	So			II
Craig, Hal Bernard	Decatur	LAS	Genl	Fr		I	II
Craig, James Verne	Woodson	AGR	Genl	So			II
Craig, Jessie Margaret, B.S.	Somerville, N.J.	GRAD	Chem	U			I
Craig, William Joshua, B.S.	Clinton	GRAD	MetE	U			I II
Crain, Helen Morgan	Louisville, Ky.	LAS	Genl	Fr		I	II
Crain, Ralph Warren	Carterville	ENG	CE	Jr			II
Crain, Sue Charlotte, B.Ed.	Carbondale	GRAD	Educ	U		S	
Craime, Joseph Delmar	Alton	COM	LD	So			I
Cram, Charles Donnelly	Newark	DSSWV		So			II
Cramer, Mary Jane	Chicago	LAS	Genl	Fr		I	II
Crane, Gale Howard	Fort Scott, Kans.	ENG	CerE	Fr		I	II
Crane, George Howard	Raymondville	ENG	EE	Fr			II
Crane, Paula Singleton	Champaign	LAS	Genl	Sr		S	I II
Crane, Robert Bruce	Shelbyville	ENG	EE	So			I
Crannell, Jack Milton	Champaign	LAS	Genl	Fr			II
Craven, James Cletus	Chicago	LAS	Genl	Jr			I II
Cravens, Ira Dale	Williamsville	AGR	Genl	Fr			I
Cravens, Lawrence Alexander, B.S.	Roanoke	GRAD	Educ	EM			I
Cravey, Gerald Tyson	Sycamore	ENG	AeroE	Fr			II
Crawford, Barbara Lee	Sandoval	ENG	Genl	Jr		S	I II
Crawford, Charles Merle	Quincy	COM	LD	So			II
Crawford, Frank	Patoka	AGR	Genl	Fr			I II
Crawford, Helen Louise	Danville	SS		Unc		S	

Crawford, Joseph Albert	Libertyville	ENG	EE	Fr	I	II		
Crawford, Marshall Newton	Champaign	ENG	CE	Fr	I	II		
Crawford, Robert Myron	Needham, Mass.	LAS	Genl	Fr	I	II		
Crawford, Roy	St. Charles	LAS	Genl	Fr	I	II		
Crawford, Velma Lucille	Canton	LAS	Genl	Fr	I	II		
Crawford, Vera Kindt	Shelbyville	COM	UD	Sr	S	I	II	
Crawford, Verla Mae	Harrisburg	JNL	Jnl	Jr	I	II		
Creassman, Ralph Dedrick	Athens	COM	UD	Sr	I	II		
Cree, Norman Frank, B.S.	Chicago	EDUC	Educ	EM	I	II		
Creek, Edward Melvin	Harrisburg	FAA	Mus	Jr	S	I	II	
Creighton, Jean Marilyn	Holbrook, Ariz.	LAS	Genl	Fr	I	II		
Cremer, Marian Esther	Minonk	LAS	Genl	Fr	I	II		
Cress, Allan Martin, A.B.	Hillsboro	GRAD	German	U	I	II		
Cress, John Abner	Hillsboro	ENG	AgEng	Sr	I	II		
Cress, Nancy Ellen	Chicago	LAS	Genl	Fr	I	II		
Cress, Robert William	Hillsboro	LAW	Law	1	I	II		
Creswell, Richard John	Chicago	COM	LD	Fr	I	II		
Crews, Charibel Emma, B.S.	Chicago	GRAD	Econ	U	I	II		
Crews, Harriet Josephine, B.Ed.	Vincennes, Ind.	GRAD	Engl	U	S	I	II	
Crews, Lorimer L.	Lawrenceville	ENG	AeroE	Fr	S	I	II	
Crews, Thomas Raymond	Banks, Miss.	LAS	Chem	Fr	I	II		
Cribbet, John Edward, A.B.	Findlay	LAW	Law	2	I	II		
Cribbs, Leslie Eugene	Crete	ENG	AeroE	So	I	II		
Crichfield, Mary Lou Ernestine	Princeton	ENG	AeroE	Fr	I	II		
Cripe, Betty Lee	Chicago	LAS	Genl	Jr	S	I	II	
Crist, Jack Wesley	Danville	FAA	Art	Sr	I	II		
Crist, Jacqualen Joan	Chicago	LAW	Law	3	S	I	II	
Cristy, Jay Walter, Jr.	Ringwood	COM	LD	Fr	I	II		
Critchlow, Patricia Anne	Peoria	LAS	OccTher	Sr	S	I	II	
Critchlow, Shirley Rae	Peoria	LAS	Genl	Jr	I	II		
Croessmann, Dwight Ward, B.S.L.	Du Quoin	LAW	Law	3	I	II		
Croft, Betty Mary Ellen	Leaf River	LAS	Genl	So	S	I	II	
Croft, Herbert Ora, B.S.	Williamsville	GRAD	Educ	EM	I	II		
Croisant, Charles Edward	Chicago	COM	LD	Fr	I	II		
Cromer, Joseph John	Oak Park	ENG	Genl	Fr	I	II		
Crookston, Winifred Amelia	Springfield	JNL	Jnl	Sr	I	II		
Crosby, Dorothy Alice, A.B.	Berwyn	PHARM	Pharm	2	Sp	S	F	
Crosby, Janet Lois, B.S.	Chicago	GRAD	Chem	U	I	II		
Crosby, Merle Elmer, A.B.	Nebo	GRAD	Educ	U	S	I	II	
Crosley, Gwendolyn Aileen	Farina	AGR	HEcon	Fr	S	I	II	
Cross, Bettye Lou	Chicago	FAA	Art	So	I	II		
Cross, Donald Wayne	Wood River	LAS	Genl	Fr	I	II		
Cross, Dorothy Mary, A.B.	Niagara Falls, N.Y.	GRAD	Physiol	U	I	II		
Cross, Hugh Edward	Jerseyville	COM	LD	Fr	S	I	II	
Cross, Margaret Colette	Chicago	PHARM	Pharm	1	F	I	II	
Cross, Wayne Nelson	Chicago	DSSWV	1	Fr	I	II		
Crossland, Marjorie Pierce, B.S.	Chicago	GRAD	Educ	EM	I	II		
Crossley, Clarence Francis, Jr.	Urbana	LAS	Genl	Jr	I	II		
Crossley, Lura Williams	Dixon	JNL	Jnl	Jr	I	II		
Crossley, Mary Margaret	Urbana	LAS	DGS	Fr	I	II		
Crosson, Charles Isham	Pittsfield	AGR	Flor	Fr	I	II		
Crouch, Ellis McClellan	East St. Louis	AGR	Genl	Fr	I	II		
Crouch, Irene, A.M., B.S.	Urbana	GRAD	HEcon	U	I	II		
Crouch, Kent Irving	Custer Park	AGR	Genl	Fr	I	II		
Crouch, Ralph Boyett, B.S.	Lynn Grove, Ky.	GRAD	Math	U	S	I	II	
Crouse, Ferner Schomburg	Homer	LAS	Genl	Fr	I	II		
Crouse, Homer Lee	Cairo	COM	LD	Fr	I	II		
Crowder, Aubrey Wendell	Mt. Vernon	ENG	Genl	Fr	I	II		
Crowder, Lucy Lenore, A.B.	Corpus Christi, Texas	GRAD	Engl	U	S	I	II	
Crowe, Bazel Ernest	Irvine, Ky.	ENG	CE	Jr	I	II		
Crowe, Beverly Bernice	Riverside	LAS	Genl	Fr	I	II		
Crowe, Charlotte Neville	Champaign	AGR	HEcon	Jr	I	II		
Crowe, Irene Mary	Riverside	COM	UD	Jr	I	II		
Crowe, Jacqueline Nell, B.S.	Pana	AGR	HEcon	Irr	S	I	II	
Crowell, Frank Greenleaf	Rockford	EDUC	Genl	Sr	S	I	II	
Crowley, Constance	Storm Lake, Iowa	FAA	Mus	Jr	I	II		
Crowley, Estella Pauline, B.S.	Champaign	GRAD	HEcon	U	I	II		
Crowley, James Bernard, Jr.	Chicago	COM	LD	Fr	I	II		
Crown, Carmen Dora	Chicago	FAA	Art	Fr	I	II		
Crown, Charles Augustus	Great Neck, N.Y.	MED	Med	3	Sp	S	F	W
Crowther, Frank Howard, Jr.	Chicago	COM	UD	Sr	I	II		
Croxville, Clarence Elmo	Champaign	AGR	Genl	Jr	S	I	II	
Croxville, William Bruce	Champaign	ENG	EE	Fr	I	II		
Crozier, Elizabeth Ann, B.Ed., A.M.	Le Roy	GRAD	Engl	U	S	I	II	
Cruft, George Edward, B.S.	Virginia	MED	Med	3	Sp	S	F	W
Crull, Ivan E., B.Ed.	Virden	GRAD	Educ	EM	I	II		
Crum, Arthur Hallam, B.S.	Armington	GRAD	Educ	EM	S	I	II	
Crume, Jesse William	Louisville, Ky.	FAA	Art	Fr	I	II		
Crumrine, Harold Eugene	La Fontaine, Ind.	FAA	Arch	Sr	I	II		
Crumrine, Joseph Lyle, B.S.	Flanagan	MED	Med	4	Sp	S	I	II
Cruse, Barbara Jean	Champaign	LAS	Chem	Fr	I	II		
Cruse, Lillian Eileene	Nashville	LAS	Genl	So	I	II		
Cruse, Shirley Maxine	West Frankfort	LAS	Genl	Jr	I	II		
Cruzan, Joyce	Bluffs	SS	Unc	S	I	II		
Cruzat, Edward Pedro	Alton	LAS	Genl	Jr	I	II		

Cuburnek, Louis	Chicago	PHARM	Pharm	1	F	W
Cucci, Angelo Michael, M.Mus.Ed.	Plainfield	GRAD	MusEd	U		II
Cuda, William Kenneth	Chicago	DSSWV		Fr		II
Cudney, Ruth Marjorie, B.Ed.	Quincy	GRAD	Educ	EM	1	
Cuellar, Alpio, B.S.	Hulla, Colombia, S.A.	GRAD	DHusb	U	S	I II
Cuellar, Ernesto Salas	Lima, Peru, S.A.	FAA	ArchEng	So	S	
Culberson, Willis Charles	Pana	ENG	CE	Fr		II
Culjak, Catherine Frances	Chicago	COM	LD	Fr		I II
Cullen, Francis Emmett, B.S.	East St. Louis	GRAD	Educ	EM		I
Cullen, John Edward	Chicago	ENG	ME	Fr		I
Cullen, John Patrick	Rockford	LAS	Genl	Jr	S	I II
Cullen, Mary Alice	Chicago	EDUC	Genl	Jr	S	
Cullinane, Jack Vincent	Chicago	DSSWV		Fr		II
Cullotta, Frank	Chicago	COM	UD	Jr		II
Culotta, Joseph	Urbana	DSSWV		Fr		II
Culp, Mary Louise	Chicago	LAS	HEcon	So		I
Culp, Theodore Francis	Washington, D.C.	MED	Med	1	Sp	
Cultra, Duane Brooke	Onarga	ENG	AeroE	Fr		I II
Culver, William Wallace	Cleveland Heights, Ohio	DSSWV		Sr		II
Cumming, Thomas Stewart, B.S., M.D.	Chicago	MED	GenlRefr	PG		W
Cummings, Nina Blanche Crabtree, B.S.	Pontiac	GRAD	Educ	U	S	
Cummings, Robert Lee	Evansville, Ind.	ENG	AeroE	So		II
Cummings, Roy Neal	Champaign	DSSWV		Fr		II
Cummins, Carla June	Harrisburg	LAS	DGS	So		I II
Cummins, James Francis, B.S.	Olney	GRAD	Physiol	U		I II
Cummins, James Nelson	Dix	DSSWV		So		II
Cummins, Margaret Ann	Harrisburg	AGR	HEcon	So		I II
Cummins, Robert Welton	Mattoon	COM	LD	Fr		II
Cumpanas, Paul	Chicago	LAS	ChEng	Jr		II
Cundall, Gloria Maxine	Alton	LAS	Genl	So		I II
Cunio, Earl Eugene	Taylorville	LAS	PDent	Fr	S	I
Cunniff, David Luke	Chicago	COM	LD	So		II
Cunningham, Barbara Frances	Alvin	AGR	HEcon	Fr		I II
Cunningham, Florence Lillian	Chicago	LAS	Genl	Fr		II
Cunningham, Irene Ella	Plainville	COM	UD	Jr	S	I II
Cunningham, James Mancil	Shelbyville	AGR	Genl	Jr	S	I II
Cunningham, Martha Jane	Arcola	FAA	Art	Sr	S	I II
Cunningham, Mary	Rossville	COM	LD	Fr		I II
Cunningham, Mary Jane	Maywood	FAA	Art	So		I II
Cunningham, Thomas Edward	Waukegan	COM	LD	Fr		I II
Cunningham, Thomas Patrick	Urbana	AGR	Flor	Fr	S	I II
Unz, Robert William	De Kalb	PE	PE	Fr		I II
Cuppy, Rachel, A.B.	Springfield	GRAD	PubAdm	EM		I
Cureton, Portia Miller, A.B.	Urbana	GRAD	PE	U	S	
Curfman, James Wesley	Rose Hill	ENG	CE	Fr		II
Curl, John Robert	Rushville	ENG	MinE	Sr		I
Curl, Lawrence Edward	Manfield	PE	PE	Fr		II
Curless, William Toole	Quincy	LAS	Chem	Fr	S	I II
Curran, Clara Marguerite, A.B.	Springfield	LIB	LibSci	1	S	
Curran, Lorena J. Blew	Blue Island	LAS	Genl	Sr		I II
Curran, Robert Emmett	Chicago	ENG	Genl	Fr		I II
Curran, Robert James	Chicago	ENG	AeroE	Fr		I II
Current, James Richard	Forsyth	ENG	EE	Jr		I
Currie, Althea Elizabeth, A.B.	Chicago	LAS	Genl	Irr	S	
Currier, Fred Plummer, Jr.	Grand Rapids, Mich.	LAS	Genl	Jr		II
Curry, Margaret Elizabeth, B.S.	Charleston	GRAD	Educ	U	S	
Curtin, David Richard	Chicago	COM	UD	Sr		II
Curtis, Arthur Frederick	Bellflower	AGR	Genl	Fr		II
Curtis, Beverly	Pekin	LAS	DGS	Fr		I II
Curtis, Catherine	Oak Park	FAA	Art	So		I II
Curtis, Charles Clifford	Royal	COM	LD	Fr		II
Curtis, Hazen A., B.E., M.S.	Urbana	GRAD	Educ	U		II
Curtis, Irene	Elmhurst	LAS	DGS	So		I II
Curtis, James Owen	Brenham, Texas	ENG	AgEng	Sr		II
Curtis, Jean Smith	Springfield	LAS	Genl	Jr		I II
Curtis, Miles Edward	Ilion, N.Y.	ENG	CerE	So		II
Curtis, Onilee Elaine	Lansing	COM	UD	Sr	S	
Curtis, Virginia Mae	Downers Grove	LAS	Genl	Jr		I II
Curtis, William Austin	Palm Springs, Calif.	ENG	CE	Sr		II
Curtright, Eldon Forrest, A.B.	Granite City	EDUC	Educ	EM		II
Curzon, Elizabeth Gore, A.B., M.S.	Champaign	LAW	Law	1	S	
Cushman, Aaron David	Chicago	DSSWV		Jr		II
Cushman, Charlotte	Chicago	LAS	Genl	Fr		I II
Cusick, George Robert	Allendale	AGR	Genl	Sr		I II
Custer, James Ben, B.Ed.	Normal	GRAD	Educ	EM		I
Cutler, Meyer, B.S.	Chicago	GRAD	Chem	C		F W
Cutler, Mildred Louise	Hanover	LAS	Genl	Fr		I II
Cutler, Suzanne Campbell	Rockford	FAA	Art	Fr		I II
Cyrier, Frances Marie, B.S.	St. Anne	GRAD	Math	U	S	
Czaja, John Emanuel Peter	Chicago	COM	LD	So		II
Czaja, Thomas	Chicago	COM	Arch	Fr		II
Czech, Audrey Ruth	Kenilworth	LAS	Genl	Sr	S	
Czech, Joseph Lawrence	Chicago	ENG	EPHy	Fr		I II
Czerwinski, Genevieve Mary	Chicago	LAS	Genl	Jr		I II

Czoniczer, Elizabeth Marianna	Urbana	LAS	Genl	Unc	II
Czyzewski, Stephani Theodora	Chicago	LAS	Genl	So	II
Daanen, James Walter Henry	Homewood	ENG	EPhy	Jr	I II
Dadant, Philip Maurice	Hamilton	ENG	EE	So	II
Daehler, Eileene Louise	Chadwick	LAS	Genl	Jr	I II
Daggett, Darlene	Marseilles	LAS	DGS	Fr	I II
Dagovitz, Leonard Irving, B.S.	Chicago	MED	Med	3	Sp S F W
Dagovitz, Melvin	Chicago	LAS	Chem	Fr	I II
Dahl, Hartvig Adrian, A.B., B.S.	Jamestown, N.Dak.	MED	Med	4	Sp S F W
Dahlberg, Betty Jeanne	Chicago	LAS	Genl	Fr	I II
Dahlin, Edward Theodore	Chicago	LAS	Genl	Fr	II
Dahm, Paul A., A.B., A.M.	Heyworth	GRAD	Entom	U	II
Daigh, Alice Marilyn	Springfield	LAS	Genl	Jr	I II
Daigh, Robert Vernon	Springfield	ENG	SanE	Jr	II
Dailey, Dorothy Jean	Rockford	LAS	Genl	Sr	S I
Daily, Genevieve Mary	St. Anne	EDUC	Genl	Sr	S
Daily, Martha Ann	St. Anne	EDUC	Genl	Sr	S
Dalbey, Henrietta	Danville	LAS	PLaw	So	I II
Dale, Virginia Ann	Danville	DSSWV		Fr	II
Dalessandro, William, B.S.	Chicago	MED	Med	1	F W
Daley, Raymond David	Gillespie	LAS	Chem	Fr	II
Dallenbach, Frederick Douglas, A.B.	Ithaca, N.Y.	MED	Med	3	Sp S F W
Dallenbach, Rosana Carolyn	Champaign	LAS	Genl	Jr	I II
Dallenbach, William Charles	Champaign	COM	LD	Fr	I II
Dalstrom, George Anton	Evanston	ENG	Genl	Fr	I II
Dalton, Dwayne	Wilmette	LAS	Genl	Fr	I II
Dalton, Freeman Allen	Collinsville	DSSWV		Fr	II
Dalton, Gladys Marie Sundstrom	Evanston	SS		Unc	S
Daly, Alice C.	Chicago	PHARM	Pharm	1	F W
Damer, Vernon Russell	Chicago	LAS	Genl	So	II
Damerst, William Abraham	Amherst, Mass.	LAS	Genl	Jr	II
Damgaard, Evelyn Dorothy	Mokena	LAS	Genl	Jr	I II
Damgaard, Mary Margaret	Mokena	LAS	Genl	Jr	I II
Damon, Mariellen	Peoria	LAS	Genl	So	I II
Damore, John Frank	Brookfield	COM	LD	Fr	I II
Dana, Gloria	Kansas City, Mo.	LAS	Genl	Sr	I II
Dane, Robert Glenn	Louisville	AGR	Genl	Fr	II
Danford, Harold Quentin	Miami, Fla.	DSSWV		Jr	I
Danforth, Herman Leonard, A.B.	Danforth	ENG	CE	Irr	I II
Danforth, Mary Caroline	Washington	COM	UD	Jr	I II
Daniel, Jessie Marie	Murphysboro	PE	PE	Sr	I II
Daniel, Patricia Gray	Chicago	LAS	Genl	Fr	I II
Daniels, Ted	Chicago	ENG	ME	So	S
Daniels, Thomas Harding	Champaign	FAA	LArch	Fr	I II
Daniels, William	Elkhart, Ind.	ENG	ME	Jr	II
Danielson, John Corey	Chicago	ENG	Genl	Fr	I II
Danielson, Viola Doris	Chicago	LAS	Genl	So	II
Danielson, William Ewing	Champaign	COM	LD	Fr	S I II
Danishek, Emil S., B.S., M.D.	Berwyn	MED	GenlRefr	PG	F
Danks, Glenn Wood	Beaver Dam, Ky.	COM	LD	Fr	II
Danley, Robert Allen	Indianapolis, Ind.	LAS	Genl	So	S I II
Dannehl, Robert Leland	Onarga	LAS	PJnl	Fr	I II
Dannenfeldt, Carl Ernest, B.S., M.S.	Buckley	GRAD	Educ	EM	S I
Danner, Charles Steelman	Springfield	ENG	CE	Jr	II
Danner, Frederic Edgar	Springfield	AGR	Genl	So	II
Danni, Gerald	Gillespie	DSSWV		Fr	II
Dantler, Edward Kurt	Chicago	COM	LD	Fr	II
Dantzker, Grace	Chicago	COM	LD	So	I II
Darby, Dale LeRay	Mt. Morris, Mich.	ENG	AeroE	So	I II
Darchun, Violet Lillian	Chicago	LAS	Chem	Fr	I II
Darling, Elton Richmond, Jr.	Decatur	LAS	Genl	Sr	S I II
Darling, Owen John	Springfield	EDUC	Genl	Sr	II
Darmstadt, Martha Joanne	Waukegan	FAA	Arch	So	I II
Darmstadt, Herbert	Chicago	COM	LD	Fr	II
Darner, Kenneth Hermine	Roxana	EDUC	Genl	Jr	I II
Darst, Major, Jr., B.S.	Morton	MED	Med	4	Sp S F W
Daschbach, Frank John	Dixon	COM	UD	Jr	II
Dashut-Dante, Edward, D.D.S., B.S.	Chicago	MED	Med	4	Sp S
Dasso, Raymond William	Rock Island	MED	Med	3	Sp S F W
Dasso, Robert Francis	Rock Island	DSSWV		So	I II
Dauphinais, Raymond Joseph	Chicago	PHARM	Pharm	2	F W
Davenport, Doris Emma	Sioux City, Iowa	LAS	Genl	So	II
Davenport, Frank Noble, M.D.	Rock Island	MED	Otolaryn	PG	Sp
Davenport, John Scott	Long Beach, Calif.	Jnl	Sr	S I II	
Davenport, Richard Cameron	Harrisburg	COM	UD	Sr	II
David, Ira Augustus	Champaign	PE	PE	Sr	II
David, Maurice	Chicago	LAS	Genl	So	II
Davidson, Beulah Mae	Chicago	FAA	Art	Fr	I II
Davidson, Donald Ray	Salem	AGR	Voc	Jr	I II
Davidson, Helen Jean	Joliet	LAS	Genl	Sr	I II
Davidson, James Leonard, Jr.	Fall River, Mass.	ENG	EE	Fr	I II
Davidson, James Wayne	Great Bend, Kans.	FAA	Mus	Sr	II
Davidson, Kathryn Isabel	Washington, D.C.	AGR	HEcon	Jr	S I II
Davidson, Louis Edward	Lansing	LAS	ChEng	Fr	I II
Davidson, Minnie Stong, A.B.	Fayetteville, Ark.	LIB	LibSci	1	S
Davidson, Rachel Jane	Denver, Colo.	LAS	Genl	Jr	I II



Davidson, Rachel Mae	Eureka	LAS	DGS	Jr	I	II
Davidson, Walter John, B.S., M.S.	Westfield, Mass.	GRAD	Educ	U	I	II
Davidson, William, B.Mus.	Harrisburg	GRAD	Mus	U	I	II
Davidson, Woodrow Wilson, A.B.	Boulder	MED	Med	2	Sp S	F W
Davies, Joseph, Jr.	Gillespie	ENG	EE	Fr	I	II
Davies, Thomas Edison	East St. Louis	JNL	Jnl	Jr	I	II
Davies, Virginia Anne	Danville	LAS	Genl	So	S	I II
Davis, Barbara	Chicago	LAS	Genl	Fr	I	II
Davis, Barbara Jean	Maywood	COM	LD	So	I	II
Davis, Benjamin Franklin	Eldorado	AGR	Genl	Sr	S	I
Davis, Carl Alvin	Lawrenceville	ENG	MetE	Fr	I	II
Davis, Claude Junior, A.B.	St. Augustine	LAW	Law	1	I	II
Davis, Dean Allen	Dubuque, Iowa	FAA	Arch	Sr	I	II
Davis, Dean Amos	Champaign	LAS	Genl	Sr	I	II
Davis, Doris Louise	Glenwood	LAS	Genl	Jr	S	I II
Davis, Edward Chester	Nokomis	COM	LD	Fr	I	II
Davis, Etta Lee, B.S.	Edwardsville	GRAD	Educ	U	I	II
Davis, Everett	Danville	COM	LD	Fr	I	II
Davis, Freeman Keith	Los Angeles, Calif.	COM	LD	Fr	I	II
Davis, Gloria Ann	Peoria	LAS	DGS	Fr	I	II
Davis, Gloria Sharon	Chicago	LAS	Genl	Sr	S	I II
Davis, Gwyndel Calvin, B.S.	Highland	GRAD	Educ	EM	I	II
Davis, Harry Andrew	St. Louis, Mo.	ENG	EE	Jr	S	I II
Davis, Irene Jeannette	Alton	LAS	Genl	Fr	I	II
Davis, Jack Harry	Chicago	LAS	PMed	Fr	S	I II
Davis, James Clyde	El Paso	ENG	Genl	Fr	I	II
Davis, James Edward	Lincoln	COM	UD	Jr	U	II
Davis, James Henry, B.S., A.M.	Huntley	GRAD	Educ	U	S	I
Davis, James Leslie	Urbana	COM	UD	Sr	I	II
Davis, James Norman	Crystal Lake	LAS	Genl	Jr	I	II
Davis, Jane Leita	Collinsville	LAS	Genl	Sr	I	II
Davis, Jean Ann	Macomb	LAS	Genl	So	I	II
Davis, John Booth, A.B.	Winnetka	AGR	Genl	1rr	I	II
Davis, John Brooks	Paxton	COM	UD	Jr	I	II
Davis, John Carl	Crystal Lake	LAW	Law	1	Fr	I II
Davis, John H.	Lincoln	PE	PE	Fr	S	I
Davis, John Richard	Fort Custer, Mich.	ENG	EE	Jr	I	II
Davis, Joyce Ann	Chicago	LAS	Genl	So	I	II
Davis, Lawrence Edward	Mattoon	COM	LD	Fr	I	II
Davis, Lillian	Chicago	LAS	Genl	Fr	I	II
Davis, Loretta Lee	Chicago	LAS	Genl	Sr	S	I
Davis, Lowell Arthur, B.Ed.	East St. Louis	GRAD	Educ	EM	I	II
Davis, Marian Alice	Decatur	EDUC	Genl	Jr	I	II
Davis, Marvin Merrill	Decatur	COM	LD	Fr	I	II
Davis, Millege Miller, B.Ed.	Shawneetown	GRAD	Educ	EM	I	II
Davis, Morris Lee	Champaign	DSSWV		Fr	I	II
Davis, Morton Richard	Chicago	LAS	PMed	Fr	I	II
Davis, Patricia Gene	Danville	LAS	Genl	So	I	II
Davis, Patricia Marion	Chicago	LAS	PJnl	Fr	I	II
Davis, Phyllis Marie	Lawrenceville	LAS	Chem	Fr	I	II
Davis, Rebe Jane	Centralia	EDUC	Genl	Sr	S	I II
Davis, Richard Eugene	Rock Island	FAA	Arch	So	I	II
Davis, Richard Lee	Maywood	ENG	ME	So	I	II
Davis, Richard White, B.S.	New Rochelle, N.Y.	LAS	Genl	1rr	S	I
Davis, Robert Edward	Chicago	LAS	Genl	So	I	II
Davis, Robert Samuel	Fairmount	AGR	Genl	So	I	II
Davis, Russell Edson, A.B.	Adams Basin, N.Y.	LIB	LibSci	1	I	II
Davis, Sarah Louise	Champaign	LAS	Genl	So	I	II
Davis, Sharlee Todd	Decatur	LAS	Genl	So	I	II
Davis, Sigel Chester	Flora	COM	LD	So	I	II
Davis, Sol	Chicago	DSSWV		Fr	I	II
Davis, Thomas Richard	Chicago	DSSWV		Fr	I	II
Davis, William Eugene	Clinton, Ind.	FAA	ArchEng	Jr	I	II
Davis, William Leslie	Rochelle	ENG	EE	Fr	I	II
Davis, William Scott	Chester	MED	Med	4	Sp S	F W
Davis, Wilna Jean	Valparaiso, Ind.	ENG	EPhy	Fr	I	II
Davis, Yetra Rhea	Tulsa, Okla.	MED	OccTher	4	S	F W
Davis, Yvonne Pearl	Chicago	LAS	Genl	Jr	I	II
Davito, LaVon Theresa	Braidwood	FAA	Art	So	I	II
Davlin, Robert Emmett	Springfield	COM	LD	Fr	I	II
Dawes, Virginia R.	Lebanon	COM	LD	Fr	I	II
Dawidoff, Myron David	Clayton, Mo.	LAS	PMed	Fr	S	I
Dawson, Carrie Belle, B.S., M.S.	East St. Louis	GRAD	Educ	U	S	I
Dawson, Dewey Mitchell, B.Mus., B.S.	Champaign	FAA	Mus	1rr	I	II
Dawson, Irene Mary	Laurel, Md.	LAS	DGS	Fr	I	II
Dawson, John Russell	Farmer City	AGR	Genl	Sr	I	II
Dawson, Keck Russell	Springfield	COM	LD	Fr	I	II
Dawson, Richard Allen	Chicago	ENG	Genl	Fr	I	II
Day, Edward Lloyd	Springfield	ENG	EE	Fr	I	II
Day, Joseph, Jr.	Hamburg	LAS	Genl	So	I	II
Day, Keith Gordon	Clinton	COM	LD	Fr	I	II
Day, Mary Elizabeth	Metropolis	LAS	Genl	Fr	I	II
Day, Ruth Elizabeth	Carbondale	AGR	HEcon	Sr	I	II
Day, Thomas Buck	Brimfield	COM	UD	Sr	I	II
Day, Victor Arthur	Aledo	COM	LD	Fr	S	I II
Day, Warren James	Carbondale	ENG	CE	Jr	I	II

Day, Winifred Eunice	Fithian	LAS	Genl	Fr		I	II
Dayiantis, George John Michael	Chicago	PE	PE	Fr		I	
Dayiantis, Mary John	Chicago	LAS	Genl	Jr		1	
Dayton, Ann Louise	Champaign	LAS	Genl	Sr		I	II
Dea, Harry	Chicago	ENG	AeroE	Fr		I	II
Deabler, Harold Herbert, A.B., B.S.	Chicago	MED	Med	4	Sp	S	F W
Deadmore, Daniel Lew	Blue Island	ENG	CerE	Jr		S	I II
Deakun, Alice	Calumet City	LAS	Genl	Sr		I	II
Dean, Betty Lou	Harrisburg	FAA	Art	Sr		S	I II
Dean, Gwendolyn Olivia	Danville	FAA	Art	Fr			I
Dean, Harold Junior, A.B.	Gary, Ind.	GRAD	Educ	U		S	
Dean, Harris William, B.Ed., A.M.	Arrowsmith	GRAD	Educ	U			II
Dean, James W.	Harrisburg	LAS	Genl	So			II
Dean, Shirley Lois	Chicago	LAS	Genl	Sr		I	II
Deane, Elizabeth Brown, A.B.	Lincoln	GRAD	Bact	U		I	II
Deane, George Joseph	Lincoln	LAS	PMed	Fr		I	II
DeAngelis, Louis William	Chicago	LAS	DGS	Fr		I	II
Dearing, Dewey George, Jr.	Urbana	AGR	Genl	So		I	II
Dease, Richard	Oak Park	COM	LD	Fr			II
Deasy, Daniel Jay	Oak Park	ENG	Genl	Fr			II
Deaton, John Homer	Champaign	ENG	Genl	Fr		I	
Deatrick, Richard Wallace	Defiance, Ohio	MED	Med	2	Sp	S	F W
DeBaets, Vivienne Mary	Chicago	LAS	Genl	Fr		I	II
DeBall, Peggy Jane	Chicago	LAS	Genl	Jr		I	II
Debartola, Frank	Waukegan	COM	LD	Fr			II
DeBiasio, Adeline	Chicago	LAS	PJnl	Fr		I	II
DeBoer, Lloyd Martin	Onalaska, Wis.	COM	UD	Jr			II
DeBugh, Richard Hamkinson	Galesburg	COM	LD	Fr			II
DeButts, Edward H., Jr., B.S.	Alexandria, Va.	GRAD	PhysChem	U			II
Debysingh, Rowell	San Fernando, Calif.	LAS	PDent	Fr			II
DeCaluwe, Robert Alfred	Chicago	ENG	ME	So			II
Dechman, Ardis Mae, A.B.	Evanston	LIB	LibSci	1			I II
Decker, Anna Redford	Menominee, Mich.	SS		Unc		S	
Decker, Laura Rachel	Champaign	AGR	HEcon	So		I	
Decker, Margaret Goodman	Marinette, Wis.	SS		Unc		S	
Decker, Sam, B.S., M.S.	Chicago	MED	Med	4	Sp	S	
Dees, Joe, A.B.	Vandalia	LAW	Law	2			II
Defenbaugh, William Ellwood	Peoria	ENG	Genl	Sr		I	II
Defenbaugh, Eunice Verneal	Dewey	LAS	Genl	Sr		S	I II
Defenbaugh, Floyd Russell, Jr.	Dewey	ENG	ME	Sr			II
Defenbaugh, Robert Warren, A.B.	Springfield	LAW	Law	1			II
DeForest, Barbara Jeanne	Van Buren, Ark.	LAS	Genl	Fr		I	II
DeFrees, Kenneth Bleeks, A.B.	Decatur	GRAD	Hist	U			II
DeFreitas, Marjorie Ellen	Chicago	FAA	Mus	So		I	II
Degami, John George, B.S.	Benld	GRAD	Zool	U			II
Degenhardt, Edgar Augustine	Oak Park	COM	LD	Fr		I	II
Degnan, Ellen Angela, B.Ed.	Chenoa	GRAD	Educ	U		S	
DeGonia, Rosemary	Granite City	LAS	Genl	Fr			II
DeHart, Charles N., B.S.	Greenview	GRAD	AnHusb	U			II
Dehner, Lewis Lyman, B.S.	Lincoln	GRAD	Educ	EM		I	
Dehr, Arlin Marion, B.S.	Chicago	GRAD	Bact	U		S	I
Deibel, John Eymour	Kirkwood, Mo.	LAS	Plaw	Fr		S	I II
Deimer, Theodore James	Joliet	ENG	EP	Fr		S	I II
Deiss, William Paul	Shelbyville, Ky.	MED	Med	4	Sp	S	
Deitch, Cyril Joseph	Chicago	COM	LD	Fr			I II
Deitch, Daniel	Chicago	LAS	Genl	Fr			I II
Deitelbaum, Ben Isadore	Chicago	LAS	Genl	Fr			I II
Deitrick, Marcia Jean	Chapin	LAS	Genl	Fr			I II
Deitz, May Ann	Belleville	UGRAD		EM			II
DeKoven, Marvin Paul	Chicago	PHARM	Pharm	1			W
Delander, Bruce Denton	Joliet	COM	LD	Fr			II
Delaney, Frederick Henry, B.Ed., M.S.	Peoria	GRAD	Educ	U		S	I II
Delap, Lois Eleanor	Kansas	EDUC	Genl	Sr		I	II
Delap, Margaret Louise	Kansas	FAA	Mus	Fr		I	II
Delap, Robert Lloyd	Kansas	AGR	Genl	Fr			II
Delaplaine, William Keklin, Jr., A.M.	Urbana	GRAD	Entom	U			II
DeLay, Vivian Jean	Chicago	FAA	Mus	Fr		I	
Delbecq, Charles Jarchon, B.E.	Toledo, Ohio	LAS	Chem	Irr			II
Delbridge, Charles Burton	White Heath	COM	LD	So			II
Del Fava, Raymond Louis, B.S.	Chicago	MED	Med	3	Sp	S	F W
Delforge, Adrien, Jr.	Taylorville	LAS	Genl	Jr		I	II
Delforge, Jane Mitchell	Brooklyn, N.Y.	LAS	Genl	Fr			II
Del'Grano, Adora Julia	Chicago	LAS	DGS	Fr		I	II
Delheimer, Rosemary	Chicago	LAS	Chem	Fr		I	II
Dell, David Pryor	Crafton	AGR	Genl	So			II
Dell'Anno, Anna Carmella	Chicago	PHARM	Pharm	1		F	
Dellefield, Richard	Chicago	COM	LD	Fr		I	II
DeLong, George Cass, A.B., A.M.	Urbana	GRAD	Geog	U			II
DeLong, Margaret Wardell	Urbana	LAS	Genl	Fr		I	
DeLong, Robert Charles	Champaign	COM	LD	Fr			II
DeLorenzo, Arthur Joseph	Newark, N.J.	COM	LD	Fr		I	II
DeLorenzo, Daniel R.	Newark, N.J.	LAS	Genl	Jr			II
DeLorenzo, William Francis, B.S.	Newark, N.J.	GRAD	Bact	U			II
DeLucia, Marie Ann	River Forest	LAS	Genl	Fr		I	II
DeVento, John Michael	Champaign	ENG	EPhy	So			II
Del Vesco, Julian Michael	Melrose Park	PHARM	Pharm	1			W

Demaree, Robert G., B.S.	Dixon	GRAD	Psychol	U	II
Demartini, Emil John	Chicago	COM	LD	So	II
Demberger, James Thompson	Marshall	DSSWV		So	II
DeMers, George Henry	Rochester, N.Y.	LAS	ChEng	So	I II
DeMet, Dorothy Helene	Chicago	LAS	DGS	So	I II
Demeter, Arthur Ernest	Whiting, Ind.	LAS	PMed	So	S I II
Demeter, Daniel Robert	Whiting, Ind.	ENG	MetE	So	S I II
Demetry, John Marvin	Chicago	ENG	AeroE	Fr	I II
DeMichele, John Henry	Chicago	LAS	Genl	So	I
Demir, Richard Nezereth	Oak Park	COM	LD	Fr	I II
DeMirza, Francis Aloysius, A.A.	Miami, Fla.	DENT	Dent	I	F W
DeMoss, Ellen Dolores	Wabash, Ind.	LAS	Genl	Fr	I II
Dempsey, Mary Katherine	Champaign	LAS	Genl	Fr	I II
Dempsey, Thomas Francis	Tampa, Fla.	ENG	ME	Jr	I II
Demsey, Helen Rankin, A.B.	Champaign	GRAD	HEcon	U	S I II
Deneen, Robert Gregory	Bloomington	COM	LD	So	S I II
Den gier, Robert Vincent	Lincoln	ENG	ME	Fr	I II
Denhart, Donald Floyd	St. Joseph	ENG	AeroE	Fr	II
Denzman, Hasan Nejat	Zmzir, Turkey	ENG	CE	Fr	II
Dennett, Allis Coverdale	Winnetka	FAA	Mus	Fr	I II
Dennis, Andrew Lauray	Chicago	JNL	Jnl	Jr	I
Dennis, Robert James	Philo	ENG	Genl	Fr	I II
Dennis, Ruth Elizabeth	Paris	LAS	LAS	Sr	I II
Denoyer, Louis Alexander	Ottawa	COM	LD	So	I II
Denton, Elizabeth Ann Leighly	Rantoul	LAS	Genl	Sr	S
Denton, Franklin Frederick	Hillsboro	ENG	CE	So	II
Denton, Lorne Theodore	Peoria	JNL	Jnl	Jr	I II
Denton, Samuel Berton	Waukegan	LAS	Chem	Fr	II
De Pauw, James Robert	Keweenaw	COM	LD	So	II
DePew, Wayne Calvert	Shreveport, La.	FAA	Arch	Fr	II
Depke, Josephine May	Danville	COM	UD	Sr	S
Depperman, Don Elwin	Glasford	AGR	Genl	Fr	II
DeRango, Frank John	Chicago	LAS	PMed	Fr	S
Derdzinski, Edward Warren	Chicago	LAS	Genl	So	I II
Derengowski, LaVergne Modesta	Chicago	PHARM	Pharm	I	F
Derland, Christ Nick	Webster City	FAA	Arch	Jr	II
Derr, Dale Carlisle	Farmer City	COM	UD	Jr	II
Derrig, John Michael	Chicago	ENG	ME	Fr	II
Dertinger, Bernice Lorraine	Detroit, Mich.	LAS	Genl	Jr	I
DeRuntz, Arthur John	Oaklawn	ENG	Genl	Fr	I II
Desch, Dolores Catherine	Chicago	LAS	PJnl	Fr	I
Deshayes, Joseph Robert	Urbana	DSSWV		Fr	I II
Des Marais, Maurice Robert	Oak Park	FAA	ArchEng	So	I II
Desmond, John Joe	Freeport	DSSWV		So	II
DeSpain, Cecil Eugene	Zeigler	LAS	Genl	Fr	S
Desroches, Marcel	Port-au-Prince, Haiti	EDUC	Genl	Sr	S
Dess, Lester Edward	Chicago	COM	UD	Jr	II
Dessen, Edward Herbert	Chicago	LAS	Genl	Jr	I II
DeTamble, Grace Winifred	Chicago	LAS	OccTher	So	S I II
d'Etchevoyen, Beverly Ruth	Chicago	LAS	Genl	So	I II
DeThorn, Donald Jack	Waukegan	ENG	EE	Fr	I II
Detmer, Maude Harriette, B.S.	Peoria	GRAD	Educ	U	I II
Detterbeck, Lester George	Chicago	ENG	Genl	Fr	S I
Deuchler, Elizabeth Ann	Aurora	COM	UD	Jr	I II
Deutsch, William Emil	Chicago	LAS	PMed	Fr	S I II
Devanny, Ann Elizabeth, B.Ed.	Lincoln	LIB	LibSci	I	S I II
DeVary, Robert Eugene	Bloomington	LAS	PMed	Fr	I II
Devero, James Mathew	Streator	PE	PE	Fr	II
Devine, Helen Harriett	Wateka	LAS	Genl	Jr	S I W
Devlin, Thomas Charles, B.S.	Oak Park	MED	Med	3-	Sp S F W
DeVore, Gloria Jean	Freeport	LAS	Genl	So	I II
DeVore, Halcyon Marie	Princeton	LAS	Genl	So	I II
DeVoss, Henry Goodwin	Jeffersonville	ENG	ME	Jr	II
DeWall, Earl Emmerson	Melvin	AGR	Genl	Sr	II
DeWall, Laura Catherine	Champaign	AGR	HEcon	So	II
DeWan, John Eldon	New Berlin	ENG	ME	Sr	II
Dewhart, Olga Dolores	Ottawa	LAS	PJnl	Fr	II
Dewhirst, James David	Clay City	PE	PE	Fr	II
DeWitt, Ann Louise	Mt. Vernon	LAS	Genl	Jr	I II
DeWitt, Richard Rollin	Glen Ellyn	ENG	CE	So	II
DeWitt, Richard Stanley	Rockford	ENG	EE	Fr	I
DeWitt, Robert Wesley	St. Joseph	DSSWV		Fr	I II
Dexter, Laura Edith	Champaign	LAS	Genl	Jr	I II
Dey, Raymond Harlan, B.S., M.S.	Urbana	GRAD	Educ	U	S
Dey, Thomas Harlan	Gillespie	DSSWV		Fr	II
Deylitz, Deborah	Joliet	LAS	PJnl	Fr	I II
DeYot, Arthur Vincent	Buffalo, N.Y.	DSSWV		Fr	II
DeYoung, Henry D., B.S.	South Holland	MED	Med	4	Sp S F W
DeYoung, Wilma Jane	Winthrop Harbor	PE	PE	Fr	I II
Dial, Dorcas Doyle	Bolivar, Tenn.	LAS	HEcon	Unc	I II
Dial, Roy Everett, B.S.	East St. Louis	GRAD	Chem	U	I II
Diamond, Allen Carl	Chicago	LAS	Genl	So	I
Diamond, Hyman G.	Chicago	PHARM	Pharm	I	F
Diamond, Norton	Chicago	LAS	PMed	Fr	II
Diamond, Roy Sheldon	Chicago	LAS	PMed	So	II
Diamondstone, Lawrence M.	Lynbrook, N.Y.	COM	LD	Fr	I II

Dibble, James Birney	Aurora	MED	Med	1		F	W
Dibble, Mary Louise, A.B.	Gibson City	EDUC	Genl	Irr			II
DiBella, Camille Ann	Chicago	LAS	Genl	So	S	I	II
Dibler, Harold George	Woodstock	FAA	ArchEng	Fr			II
Dice, Norma Jane	Amarillo, Texas	LAS	Genl	So	S	I	II
Dick, Betty Harmon	Glen Ellyn	AGR	HEcon	Sr	S		II
Dick, George Frederick, III	Bloomington	LAW	Law	1			II
Dickason, Lois Edna	Champaign	AGR	HEcon	Fr			II
Dickason, Patricia Bell	Champaign	LAS	PMed	Fr			II
Dickenson, Donald Dwight	Paris	AGR	Genl	Fr			II
Dickerson, Aubrey Wallace	Kansas City, Mo.	LAS	Psychol	Jr			II
Dickey, Glenna Deen	Champaign	LAS	Genl	Fr			II
Dickey, James John, B.S.	Parnell	COM	UD	Irr			II
Dickey, Paul Irmal	Robinson	ENG	AeroE	Fr			II
Dickey, Robert Felix	Fairfield	COM	UD	Sr			II
Dickey, Verna Deen	Champaign	LAS	Genl	Fr			II
Dickinson, Barbara Ann	Evanston	AGR	PVet	So			II
Dickinson, Dorain Hughes	Springfield	DSSWV		Fr			II
Dickinson, Duane Norton	Peoria	ENG	Genl	Sr			II
Dickinson, Patricia Claire	Skokie	FAA	Art	So			I
Dickinson, Richard Lantz	Eureka	AGR	Genl	So			II
Dickson, Barbara Jean	Danville	COM	UD	Sr			II
Dickstein, Leon Horace	New Haven, Conn.	LAS	Genl	Sr			II
Dieck, Marilyn	Chicago	LAS	Genl	So			II
Diedrich, Norma Del	Chicago	LAS	Genl	Jr	S	I	II
Diefenbach, John Andrew	Herscher	AGR	Genl	Fr			II
Dieffenderfer, James Clark, B.S.	Sprigg, W.Va.	GRAD	EE	U			II
Diehl, Delores Julia	Columbia	AGR	HEcon	Fr			II
Diehl, Everett Theodore	Williamstown, Mo.	AGR	Genl	Fr	S	I	II
Diehl, Marilyn Jean	Pekin	LAS	Genl	So			II
Dieken, Earl Herman	Danforth	LAS	Genl	Fr			II
Diekmann, Virginia Selma	Chicago	LAS	Genl	Jr			II
Diel, Joseph Harold, B.Ed., M.S.	Olney	GRAD	Educ	U	S	I	II
Dienstfried, Juliette Beatrice	Chicago	FAA	Art	Fr			II
Dierkes, Loretta Jean	Edwardsville	AGR	HEcon	Jr			II
Dierkes, Melva Lee, B.Ed.	Quincy	GRAD	Educ	EM			I
Dierolf, Ronald Kenneth	Rock Island	COM	LD	Fr			II
Dierstein, Philip Gordon	Ottawa	ENG	EE	Fr			II
Dieschbourg, Thomas John	Chicago	COM	UD	Sr			II
Dietemann, Eleanor Crook, A.B.	Denver, Colo.	GRAD	Educ	U	S		II
Dietber, Corbett Fred	Staunton	EDUC	Genl	So			II
Dietz, Carl Henry	Evanston	ENG	AeroE	Fr			II
Dietz, Doris Jane	Chicago	LAS	Genl	So			I
Dietz, Ruth Evelyn, B.S.	Chicago	MED	Med	1			F
Dietzen, William Hugh	Danville	ENG	EE	So	S	I	II
Diffenderfer, Ralph Ewing, B.S., M.D.	Blue Island	MED	GenlRefr	PG			W
Diffenderfer, Vera Margery, B.Ed.	Danville	GRAD	Educ	U	S	I	II
DiGiulio, Vincent Sam	Joliet	LAS	PMcd	Fr	S	I	II
DiGrazia, Anthony Michael	Chicago	ENG	ME	Jr			II
DiJulio, Helen Anna	Chicago	LAW	Law	1			II
Dilger, Albert Anthony	Chicago	ENG	Genl	Fr			II
Dill, Frank Junior	Springfield	ENG	EE	Fr			I
Dill, Richard Leroy	Rushville	LAS	Genl	Fr			I
Dillard, Ana Melba	Chicago	LAS	Genl	Fr			I
Dillard, Cecil Rudel, B.S.	Maywood	PHARM	Pharm	4	Sp	S	F
Dillard, Juanita Eulaha	Chicago	LAS	Genl	Fr			I
Dillavou, Charles Tennent	Urbana	FAA	Arch	Jr	S	I	II
Dillavou, George Jackson	Hillings, Mont.	LAS	Genl	Jr			II
Dillavou, John Guane	Champaign	COM	LD	So			II
Dillavou, Mary Julia	Urbana	LAS	Genl	Jr			II
Dille, James M., B.S., M.S., Ph.D.	Chicago	MED	Med	4	Sp	S	F
Diller, Mary Ann	Morrisonville	PE	PE	Sr	S		II
Diller, William Hughes, Jr.	Springfield	AGR	Genl	So			II
Dilley, Jean Katherine	Peoria	LAS	Genl	So			I
Dillon, Edward Lamblin	Centralia	ENG	EE	Jr			II
Dillon, Robert Morton	Seattle, Wash.	FAA	Arch	Fr			II
Dilworth, Harriett Helen	Adair	LAS	Genl	Jr			I
Dilworth, Kenneth Eugene	Adair	AGR	Genl	Jr			II
Dingledine, Eugene Walter	Washington	ENG	CE	So			II
Dingman, John Donald, B.S.	Niantic	GRAD	Educ	EM			I
Dini, Arthur Eugene	Pekin	ENG	ME	Sr			II
Dini, Robert Louis	Pekin	ENG	ME	Fr			II
Dinius, Robert Wesley	Chicago	LAS	Genl	Fr			II
Dinsmore, Idamay	Knoxville	LAS	PJnl	Fr			I
Dinyer, Frank William	St. Louis, Mo.	COM	LD	Fr			I
Dion, Asa Joseph, M.D.	Hartford, Conn.	MED	ObstetGyn	PG	S		II
Dionne, Edward Donald	Chicago Heights	FAA	ArchEng	Fr			I
Dippell, Ralph Ellsworth, Jr.	Washington, D.C.	ENG	EE	Jr			II
Dirkes, Robert Ellis	Chicago	ENG	EE	Fr			II
Dirksen, Edward George, A.B., A.M.	Bellevue, Iowa	GRAD	Latin	U	S		II
Dirst, Dale Kenneth	Yorkville	ENG	EE	Fr			II
Disbrow, Rose Ellen	Warrensburg	AGR	HEcon	So			I
Diskin, William Francis	Chicago	DSSWV		Jr			II
Disman, Dorothy Claire	Beardstown	LAS	Genl	Jr			II
Dittmann, Kent Richard	Oak Park	COM	LD	So			I

Dittmer, Kenneth LeRoy	Trenton	ENG	Genl	Fr	I	
Dittrich, Kenneth Frank	Chicago	COM	UD	Jr		II
Ditzen, Robert William	Holstein, Nebr.	FAA	Arch	Sr		I II
Ditzler, William Stanley	Freeport	LAS	PMed	So		I II
DIVall, Robert Harold	Eric	LAS	Genl	Fr		II
Divan, Walter Albert	Freeport	ENG	EPhy	Fr		II
Diveley, Roy Everett, B.Ed., M.S.	Bloomington	GRAD	Educ	U	S	
Diven, Benjamin Clinton, A.B.	Chico, Calif.	GRAD	Physics	U		II
Dix, Muriel Elaine	South Bend, Ind.	LAS	PJnl	Jr		I II
Dixon, Clyde	Champaign	ENG	CE	So		II
Dixon, Earl Harry	Clinton	LAS	P Dent	Fr	S	I
Dixon, James Robert	Danville	ENG	Genl	Fr		II
Dixon, Paul Ryde, B.S.	Champaign	GRAD	PE	U		I
Doak, Alfred D., M.D.	Shelbyville, Ky.	MED	ObstetGyn	PG		F
Dobbeck, Albert John	Elmhurst	PE	PE	Fr		I II
Dobbin, Barbara Jane	Chicago	LAS	PJnl	So		I II
Dobosz, Thaddeus John	Chicago	COM	UD	Fr		I II
Dobrian, Edward Vincent	Gary, Ind.	COM	LD	Sr		S
Dobrovolny, Jerry Stanley, B.S.	Urbana	GRAD	ME	U	S	I II
Dobrow, Bernard M., B.S.	Chicago	MED	Med	4	Sp	S F W
Dobson, Adell Esther	Chicago	LAS	Genl	Jr	S	I II
Dodd, Harold William, B.S.	Chicago	GRAD	Educ	EM		I II
Dodd, Hubert Dean	Champaign	LAS	Genl	Fr		II
Dodge, Jay True	Rushville	COM	UD	Jr		II
DoDo, Thomas James	Champaign	COM	LD	Fr		II
Dodson, Raymond B.	Dupo	UGRAD		EM		II
Doeg, Erwin Arthur Raymond	Chicago	FAA	Arch	So	S	I II
Doelling, Robert	Addieville	ENG	AgEng	Fr		II
Doering, Barbara Jean	East Peoria	JNL	Jnl	Sr	S	
Doerr, Lillian Julia, B.S.	Chicago	MED	Med	1		F W
Doerscher, Donald Willis	Chicago	COM	LD	So		II
Doerscher, Jean Willita	Chicago	LAS	Genl	Fr		I II
Doherty, John Richard	Chicago	PE	PE	Fr		II
Doherty, Robert James	Chicago	LAS	PJnl	So	S	I II
Doig, Kathleen Margaret	Spring Valley	COM	LD	So		I II
Dolan, Catherine Beauchamp	St. Petersburg, Fla.	AGR	HEcon	Fr		II
Dolan, Dorothy Alice	Urbana	PE	PE	Jr	S	I II
Dolan, James Cantwell	Chicago	DSSWW		Fr		I II
Dolan, Maurice Joseph	Champaign	FAA	Arch	Sr		I II
Dolan, Pauline Ann	Champaign	LAS	Genl	Fr		I II
Dolan, Richard Earl	Urbana	ENG	Genl	Sr		II
Dolan, Thomas Edward	La Grange	ENG	AeroE	So		II
Dolby, Jacqueline	Elgin	LAS	DGS	Fr		I II
Dolch, John Parker	Urbana	DSSWW		Sr		II
Dolgonos, June Rose	Chicago	LAS	Genl	Fr		I II
Dolin, Albert, B.S.	Chicago	DENT	Dent	3	Sp	S F W
Dolinky, Sherwin	Chicago	AGR	Genl	Fr		I
Dolio, Ardwin Joseph, B.E.	De Kalb	GRAD	Educ	U		II
Doll, Robert Joseph	Dubuque, Iowa	ENG	ME	Jr		II
Domanski, Mae Helen	Westmont	FAA	Art	So		I II
Domgall, Zeta Mary	Danville	LAS	Genl	Sr	S	
Dominguez, Renan Lara	Mérida, Yucatán, Mexico	ENG	CE	Jr		I II
Donahay, Harry Delmer	Tilton	DSSWW		Fr		II
Donahue, Delores Agnes	Chicago	AGR	HEcon	Fr		I
Donahue, Robert Cornelius	Stephenson	COM	LD	Fr		II
Donahue, William Richard	Clinton	ENG	CE	Fr		II
Donald, Johan Ross	Chicago	LAS	DGS	So	S	I II
Donaldson, Beatrice Moore	Danville	LAS	Genl	Jr		II
Donatelli, Olympia Rose	Oak Park	PHARM	Pharm	1		F
Donchey, Seena	Far Rockaway, N.Y.	LAS	Genl	Fr		I
Dondanville, Jean Langan	Moline	AGR	Genl	Fr		II
Doner, Robert Fred	Battle Creek, Mich.	COM	UD	Jr		II
Doney, Henry Eugene	Chicago	ENG	EE	So		II
Doney, Jean R.	Chicago	LAS	Genl	Fr		II
Doney, Richard Jay, A.B.	Chicago	GRAD	German	U		I II
Donham, James Joseph	Terre Haute, Ind.	ENG	AeroE	Fr		II
Donham, Oliver Knox	Jerseyville	COM	LD	Fr		II
Doniger, Joan Miriam	New York, N.Y.	MED	OccTher	3	Sp	
Donne, William Merefield	Chicago	COM	LD	So		II
Donnelly, Shirley Ann	Ohio	PE	PE	Jr		I II
Donnelly, Thomas Patrick	Chicago	LAS	Genl	So		II
Donoho, Ernest Lloyd	Salem	AGR	Genl	Fr		I
Donohue, Mary Kathryn	Urbana	COM	UD	Sr	S	I II
Doocy, Edward Sullan	Mattoon	ENG	EE	Sr	S	I II
Doody, Donald Paul	Chicago	DSSWW		Fr		I II
Doolen, Dorothy Helen	Vernon	LAS	Genl	So		I II
Dooley, John Douglas, B.S.	Philadelphia, Pa.	MED	Med	1		F W
Dooley, Robert Daniel, B.S.	Oak Park	MED	Med	4	Sp	S F W
Doolin, Howard A., B.Ed.	Momence	GRAD	Educ	EM		I
Dopp, William David	Lamar, Wis.	ENG	CE	Sr		II
Dora, Joseph Chester, Jr.	Danville	ENG	CerE	Jr		I II
Dorch, Dorothy Gertrude	Dallas City	LAS	DGS	Fr		I II
Dorf, Dona Belle	Chicago	LAS	Genl	Fr		I II
Dorf, Robert Phillip	Chicago	LAS	PMed	Fr		I II

Dorf, William	Chicago	COM	LD	So		II
Dorfman, Arnold	Chicago	COM	UD	Sr	I	II
Dorigan, Frank Xavier	Chicago	COM	LD	Fr		II
Dorman, Portia Annette	Chicago	LAS	PLaw	So	I	II
Dorn, Jacqueline	Chicago	LAS	Genl	Fr	I	II
Dorner, David McLaughlin	Chicago	FAA	Arch	Fr		II
Doroba, Chester Frank	Chicago	FAA	Arch	Fr		II
Dorolek, Raymond Joseph	Cicero	ENG	CE	Jr	I	II
Dorothy, Morton Freer, Jr.	Aurora	LAW	Law	I		II
Dorris, Cecil	Johnston City	AGR	Genl	Sr	S	I
Dorsey, Cameron Clark, Jr.	Chicago	COM	LD	So	I	II
Dortch, Dorothy Frances	Madison	LAS	Genl	Jr		II
Dorward, Donald Lyle	Washington	LAS	Chem	So		II
Doster, James Robert, Jr.	Decatur	ENG	Genl	Fr	S	I
Dotlich, Esau, A.B.	Normal	GRAD	Educ	EM	I	II
Dotson, Paul Robert	Tuscola	AGR	Genl	So		II
Doty, John Gavin, Jr.	Chicago	ENG	EE	Jr		II
Doty, Paul Clarence	Savanna	AGR	Genl	So		II
Dougall, Leroy Anthony	Chicago	ENG	ME	So		II
Dougherty, James Michael	Anaconda, Mont.	DENT	Dent	2	Sp	
Dougherty, Martin Paul, A.B.	Chicago	GRAD	Engl	U	S	I
Dougherty, Winifred Edith	Mt. Carmel	LAS	Genl	Fr		II
Douglas, Wilma Ruth Law	Champaign	FAA	Art	So	S	I
Douglass, Carr, Jr.	Eldorado	DSSWV	Fr	So		II
Douglass, Ferne Elizabeth	Shabbona	LAS	Genl	So	I	II
Douquet, Clive James	Chicago	DSSWV	Fr	Fr		II
Dowell, Earl Simeon	Jwell, Earl Simeon	JNL	Jnl	Jr		II
Dowell, James Calvin	Elgin	MED	Med	I	F	W
Dowler, Anita Louise, B.Ed.	Urbana	GRAD	HEcon	U		II
Dowler, Glenn Haven	Urbana	JNL	Jnl	Jr	I	II
Dowler, James Ross	Urbana	LAS	Genl	Fr		II
Dowling, Alice Marie	Chicago	LAS	Genl	So	I	II
Dowling, Darlene June	Champaign	LAS	Genl	Fr		II
Dowling, Eleanore Cassia Anne	Tinley Park	FAA	Mus	Sr	S	I
Dowling, Patricia Jane	Tinley Park	LAS	Genl	Fr	I	II
Dowling, Robert William	Mattoon	COM	UD	Sr	I	II
Downes, Harold Matthew	Chicago	PE	PE	Jr		II
Downey, David Willet	Aledo	AGR	Genl	Fr	I	II
Downey, James Howard	Mt. Vernon	ENG	Genl	Fr	I	II
Downing, Amelia Frances	Decatur	FAA	Art	Fr	I	II
Downs, Guy Wilson	Kankakee	LAW	Law	I		II
Downs, Judith Gardner	Chicago	COM	UD	Sr		II
Downs, Lois Katherine	Cincinnati, Ohio	LAS	Genl	Jr	I	II
Downs, Nancy Louise, B.S.	Proctor, Minn.	GRAD	Chem	U	S	
Downs, Roger Hansford	Indianapolis, Ind.	COM	UD	Jr		II
Doyle, James Jefferson	Chicago	COM	LD	Fr	S	I
Doyle, Joan Mary	Champaign	LAS	Cham	Jr	S	I
Doyle, John Thomas	Moline	COM	LD	So	I	II
Doyle, Luke Edward	La Salle	COM	UD	Jr		II
Doyle, Morris Vernon	Flemingsburg	FAA	Arch	Fr		II
Doyle, Norman Wilfred, Jr.	Pittsburg, Pa.	LAS	Genl	Fr		II
Doyle, Wanda Lee Cecilia	Clifton	LAS	Genl	So	I	II
Doyle, William Mitchell	Galesburg	COM	LD	So		II
Drager, Keith Newton	Magnolia	ENG	ME	Sr	I	II
Dragisc, Nicholas Charles	Chicago	COM	UD	Sr		II
Drago, Philip	New York, N.Y.	(GRAD	BiolChem	C	F	W
Dragstrem, Harold Elwin	Niantic	UD	PDent	So		II
Drake, Betty Jane	Cornland	AGR	HEcon	Fr		II
Drake, Charles Francis	Chicago	MED	Med	4	Sp S	F W
Drake, David Luther	Cornland	AGR	Genl	Sr		II
Drake, Herbert Glenn, Jr.	West Frankfort	COM	LD	Fr	I	II
Drake, Richard Kenneth	Cornland	COM	UD	Jr		II
Drake, Robert Engene	Cornland	AGR	Genl	So		II
Drake, Sidney M., Jr.	Madison	LAS	Genl	Jr		II
Drakeford, Charlotte Louise	Toledo	COM	LD	Fr	I	II
Dralle, Ralph Douglas	Frankfort	LAW	Law	I	I	II
Drankiewicz, John Michael	Chicago	PE	PE	Sr		II
Draper, Avanelle	Chicago	FAA	Art	Jr	I	II
Draper, John Benton	Benton	COM	LD	So		II
Draper, Myrtle Margaret	Granite City	UGRAD		EM		II
Draskey, David	Chicago	LAS	Genl	Jr		II
Drawer, Pauline Sue, A.B., A.M.	Oklahoma City, Okla.	GRAD	Engl	U	I	II
Dray, Sheldon, B.S.	Chicago	MED	Med	4	Sp S	F W
Drayton, Robert John	Sycamore	FAA	Arch	Jr		II
Dreher, Knielesy	Beverly Shores, Ind.	FAA	Arch	Jr		II
Dreikurs, Eric	Chicago	LAS	Genl	Sr		II
Drenan, Elma Mae	Rosiclare	LAS	PJnl	Fr	I	II
Drenan, Raymond Lee	Rosiclare	LAS	Genl	Fr		II
Drennan, Frances Louise	Mt. Vernon	LAS	PLaw	So	I	II
Drennan, Walter Leo	Springfield	ENG	Genl	Fr		II
Dreschel, Walter Robert	Chicago	ENG	Genl	Fr		II
Dresden, Natalie	Chicago	LAS	Genl	Fr		II
Dresdner, Ann	Chicago	LAS	Genl	So		II
Dressel, Elizabeth Taylor	Medford, Mass.	LAS	Genl	Fr		II
Dressel, Floyd John	Mascoutah	LAS	Genl	Fr	S	I

Dressel, Lloyd Charles	Mascoutah	LAS	GenI	Fr	S	I	
Dressel, Ralph W., B.S.	Batavia, N.Y.	GRAD	Physics	U			II
Dressler, Bradford	Brooklyn, N.Y.	DSSWV		Jr			II
Drew, Clifford Lee, B.S.	Irving	GRAD	Educ	U	S		
Drew, Walter Elard	Oak Park	LAS	PInI	Fr	S	I	II
Drewnicky, Olga Catherine	Chicago	COM	UD	Sr	S		
Driessens, Paul George	Chicago	ENG	GenI	Jr			II
Driessen, Norbert Edward	St. Charles	COM	LD	Fr		I	
Driggs, Dick Wilson	South Bend, Ind.	EDUC	GenI	Sr			II
Drill, Richard Jacob	Newark	FAA	ArchEng	So			II
Driscoll, Davis John	Lowell, Ind.	COM	UD	Jr		J	II
Driscoll, Helen June	Chicago	LAS	GenI	U		J	
Driscoll, John Edward, B.S.	Chicago	MED	Med	3	Sp	S	F W
Driscoll, Mae Anna, B.S.	Dayton, Ohio	GRAD	Physics	U	S	I	II
Drobeck, Donald Andrew	Eldorado	COM	LD	Fr			II
Drogin, Florence	Chicago	LAS	GenI	So		I	
Droll, Leon Ashpy	Mt. Vernon	COM	LD	Fr	S	I	
Drolsum, Darrel DeWayne	Rockford	COM	LD	Fr			II
Drom, Wayne	Antioch	LAS	ChEng	Fr			II
Drost, Dorothy Juliette	Chicago	PHARM	Pharm	1		F	
Droste, Marjorie Eunice King	Litchfield	COM	LD	Fr		I	
Drover, Richard Edward	Barrington	FAA	Arch	Sr			II
Drugas, Theodore George	Chicago	MED	Med	1		F	W
Drugof, Martin Samuel	Chicago	LAS	GenI	So			I II
Drummond, Newton Kenneth, B.Ed.	Warrensburg	GRAD	Educ	EM		I	
Druth, Alfred Seymour	Chicago	LAS	PMed	Fr	S	I	
Dry, Stanley Harold	Chicago	LAS	GenI	Fr		I	
Dryden, Wilma June, A.B.	Cissna Park	GRAD	Eng	U			II
Dubbelde, Herman Henry	East Alton	COM	LD	Fr			II
Duboff, Evelyn	Chicago	LAS	DGS	So		I	II
DuBroff, June Merle	Chicago	LAS	GenI	So		I	II
Dubsky, Marian Lucille	Chicago	LAS	GenI	Fr		I	II
Ducey, Elizabeth Marcia	Philo	EDUC	GenI	Sr	S	I	
Ducey, Patricia Lorraine Agnes	Champaign	LAS	GenI	Fr		I	II
Duck, Bette Jean	Downers Grove	LAS	GenI	So		I	II
Duckworth, Eugene	Belleville	UGRAD		EM		I	II
Duda, Dolores Marie	Chicago	LAS	DGS	Fr		I	II
Duda, Frederick Robert	Chicago	ENG	AeroE	Fr		I	II
Dudak, Louise Frances	Streator	PE	PE	Fr		I	II
Duddy, Howard Martin	Springfield	COM	UD	Sr			II
Due, Arthur Leland	Moline	COM	UD	Sr			II
Dueringer, Evelyn Julia, B.S.	Gibson City	LIB	LibSci	1	S		
Dueringer, Gladys Justina, A.B.	Gibson City	GRAD	Educ	U			
Dueringer, VerJean Hazel	Elgin	EDUC	GenI	Sr	S		
Duerkop, Robert William	Des Plaines	ENG	AeroE	So			II
Duesenberg, Margaret Marie, A.B.	Garner, Iowa	LIB	LibSci	1		I	II
Dufelmeier, Arthur James	Beardstown	PE	PE	So			II
Duff, David Arthur	Springfield	ENG	ME	So			II
Duff, Janet Allen	Riverside	FAA	Art	Fr			II
Duff, Lucile Elizabeth	Riverside	LAS	GenI	So			II
Duff, Patricia	Wateka	COM	LD	Fr		I	
Duffey, Robert John	Chicago	COM	LD	Fr			II
Duffin, Russell Maurice, A.M.	Danville	GRAD	Educ	U			II
Duffy, Mary Helen	Danville	LAS	GenI	Fr		I	
Duffy, Patricia Jane	Evanston	LAS	GenI	Fr		I	II
Duffy, Robert James	Springfield	LAS	GenI	So			II
Duffy, William Charles	Dixon	COM	LD	Fr			II
Dufour, Frank	Auburn	FAA	Mus	Fr		I	II
Dugan, Donald W.	Winchester	COM	UD	Jr			II
Dugan, Doris McKinney, B.Mus.	Cadiz, Ohio	FAA	MusEd	Irr		I	II
Dugas, Franklyn John	Westville	COM	UD	Jr			II
Dugas, Joseph Henry, B.S.	Westville	GRAD	EngI	U		I	II
Dugas, Marie Elizabeth	Westville	MED	Med	1	S	F	W
Duguid, James Mitchell	Joliet	LAS	Pdent	Jr		I	II
Duke, William Raymond	Fithian	EDUC	InEduc	Jr			II
Dulaney, Donald Cameron	Chicago	LAS	GenI	Fr			II
Dulgeroff, Sylvester	Granite City	FAA	Arch	Fr			II
Dulla, Ronald F.	Chicago	PHARM	Pharm	2			W
Dulmage, Howard Taylor	Bridgeport	LAS	PMed	Fr			II
Dumelow, Joan Margaret	River Forest	LAS	GenI	Jr		I	II
Dumser, James Richard	Lincoln	ENG	CE	Jr			II
Dunavan, Barbara Jean	Ottawa	PE	PE	Fr		I	
Duncan, Berkeley Pearson	Belvidere	LAS	PMed	Fr	S	I	
Duncan, Charles Finley, Jr., A.B.	Dickson, Tenn.	GRAD	Soc	U		I	II
Duncan, Emmanuel	Colp	LAS	GenI	So		I	
Duncan, Goodwin Wentworth	Chicago	PHARM	Pharm	2	Sp	S	F
Duncan, Jean Edith	Palatine	LAS	DGS	Fr		I	II
Duncan, Ray Lewis	Danville	DSSWV		Jr			II
Duncan, Raymond Oscar, LL.B., A.M.	Granite City	GRAD	Educ	U	S		
Duncan, Robert Gordon	Mt. Sterling	ENG	EE	Jr			II
Duncan, Robert Orville	Moline	ENG	EE	So			I II
Duncan, Robert Whitworth, B.S., M.D.	Fort Worth, Texas	MED	GenIRefr	PG		F	W
Dungan, Lois Ellen	Lockland, Ohio	LAS	GenI	Fr		I	II
Dunham, Roger	Wessington Springs, S.Dak.	FAA	Arch	Sr			II

Dunham, Thuman Nyle	Jerseyville	ENG	ME	Fr	I	
Dunkle, Edwin Richard, Jr.	Lancaster	ENG	Genl	Jr		II
Dunkleman, Donald	Chicago	ENG	Genl	Fr	I	
Dunlap, Dorothea Moore	Chicago	LAS	OccTher	Jr	I	
Dunlap, Marjorie Louise	Marseilles	PE	PE	Fr	I	II
Dunlop, John, Jr., B.S., A.M.	Peoria	GRAD	Educ	EM		
Dunlop, Kathleen Edith, A.B.	Clarendon Hills	GRAD	Hist	U	S	I II
Dunlop, Roy Spencer	Clarendon Hills	DSSWV		Fr		II
Dunn, Arthur Seymour, B.S.	Chicago	DENT	Dent	3	Sp	S F W
Dunn, Beverley Ann	Urbana	LAS	Genl	Fr		II
Dunn, Charmaine Marie	Payson	LAS	Genl	Fr		I II
Dunn, Erwin	East St. Louis	PHARM	Pharm	1		F W
Dunn, Gerald Walden, B.Ed., M.S.	Frankfort, Ind.	EDUC	Genl	Irr	S	
Dunn, Gertrude Edith	Sycamore	LAS	Genl	Sr		I II
Dunn, Helen Ann	Litchfield	LAS	PMed	So		I II
Dunn, James Otis	Elmhurst	LAS	DGS	Fr		I II
Dunn, Margaret Jane	Champaign	FAA	Art	So	S	
Dunn, Richard Thomas, A.B.	Normal	LAW	Law	2		II
Dunn, Robert Edward	Cairo	DSSWV		Fr		II
Dunn, William Franklin	Springfield	COM	UD	Sr		II
Dunn, William Joseph	Wilmette	MED	Med	2	Sp	S F W
Dunn, James Wallace	Paxton	DENT	Dent	3	Sp	S F W
Dunnett, Lloyd William	Chicago	ENG	ME			II
Dunsth, Charles Edward	Waverly	DSSWV		Fr		II
Dunsmoore, Forrest Leroy	New Sharon, Iowa	FAA	Arch	Jr		I II
DuPre, Frances Elizabeth, B.S.	Chevy Chase, Md.	GRAD	MusEd	U	S	
Dupre, Leroy Valentine	Oak Park	COM	LD	So		I II
Durako, Joseph Lawrence	Riverton	EDUC	Genl	Sr		II
Durand, Edward Kenneth	Chicago	COM	LD	Fr		II
Durbin, Paul Eugene, B.S.	Bement	AGR	Genl	Irr	S	
Durham, Betty Ray	Harrisburg	FAA	Mus	So		I II
Durham, M. Deane, A.B.	Cedar Rapids, Iowa	LIB	LibSci	1		I II
Durham, Margaret Nulph	Urbana	FAA	Art	UnC		I
Durham, Morris David, Jr.	La Moille	ENG	ME	So		II
Durkee, Robert Glenn	Morris	AGR	Genl	Sr		II
Durley, John Alfred	Mt. Carmel	LAS	PDent	Fr		II
Durrant, Charles Waterloo, Jr.	Maywood	ENG	EE	So		II
Durren, Gene	Dearborn	ENG	ME	Jr		II
Durschlag, Sidney Weiss, A.B., M.D.	University Heights, Ohio	MED	Otolaryn	PG		W
Dusek, Frank Charles, A.B., B.S.	Downers Grove	DENT	Dent	4	Sp	S
Dushkind, Shirley Ruth, A.B., A.M.	Urbana	GRAD	Physiol	U	S	I II
Duster, Benjamin Cecil, Jr.	Chicago	ENG	EE	Jr		I II
Dutka, Peter	Chicago	ENG	ME	So		II
Duvall, Esther Virginia	Beloit, Kans.	LAS	Genl	Fr		I II
Dvorak, James Joseph	Westmont	COM	LD	So		II
Dwyer, Alice Irene	Forest Park	LAS	Genl	So		II
Dwyer, Daniel Patrick	Peoria	ENG	EE	So		I II
Dwyer, Imelda Alice	Annawan	LAS	Genl	Fr		I II
Dwyer, James William, Jr.	Maywood	PHARM	Pharm	1		W
Dwyer, John Cornelius, Jr., B.S.	Vancouver, Wash.	MED	Med	4	Sp	S
Dwyer, John T.	Chicago	LAS	Genl	Fr		I II
Dwyer, William Burel, B.S.	Chicago	MED	Med	4	Sp	S F W
Dwyer, Wilson, A.B., LL.B.	Hume	LAW	Law	4		I
Dycus, William Edward	Mt. Vernon	ENG	AeroE	So		II
Dydak, Adam Francis	Chicago	LAW	Law	1		II
Dye, Allen Frederick	Williamsville	COM	LD	Fr		I II
Dye, William Earl	Madison, Wis.	FAA	Arch	Fr		I II
Dyer, Betty Jane	Chicago	PE	PE	So		I II
Dyer, David Dewey, Jr.	Chicago	LAS	Genl	So		I
Dyer, Edwin Frederic	Royal Oak, Mich.	LAS	ChEng	Sr		II
Dyer, Robert Lewis	Oak Park	DENT	Dent	3	Sp	S F W
Dykeman, Walter Zellman	Roseville	EDUC	Genl	Jr		II
Dykes, Robert Dewey	Chicago	ENG	ME	So		II
Dymit, Joe Michael	Roselle	LAS	Genl	Fr		II
Dysinger, Robert Holmes, A.B.	Jacksonville	MED	Med	4	Sp	S
Dyson, Barbara Jean	Urbana	LAS	Genl	Fr		II
Dziekonski, Chester Bernard	Chicago	MED	Med	1		F W
Eacott, Dorothy Grace	Chicago	LAS	DGS	Fr		I
Eacret, Robert Eugene	Piper City	LAS	Genl	Fr	S	
Eades, Charles Hubert, Jr., B.S., A.M.	Dallas, Texas	GRAD	Chem	U		I II
Eads, David K., B.S.	Urbana	GRAD	Chem	U		II
Eads, Dorothy Kathleen	Waukegan	LAS	DGS	So		I II
Eagle, Harold Sidney	Chicago	DSSWV		Fr		II
Eagle, Robert Arthur, A.B.	Rock Island	LAW	Law	3		II
Earhart, Benjamin Harlin	Albion	COM	UD	Sr		I II
Earle, Norman Williston	Champaign	LAS	Chem	Jr	S	I
Earlenbaugh, Margaret A.	Forreston	MED	OccTher	4	Sp	F W
Early, John George	Chicago	LAS	Genl	Jr		II
Eastburn, Dorothy Marion	De Kalb	LAS	Genl	Jr		I II
Easter, Elizabeth Laura	Oak Park	LAS	DGS	So		I II
Easterly, Clay E., M.D.	Baton Rouge, La.	MED	GenlRef	PG		W
Eastline, Richard Leonard	Jersey City, N.J.	LAS	Chem	So		II
Eastman, Phillip, Jr., B.S.	Merced, Calif.	GRAD	EE	U		II
Easton, George Donald	Rockford	COM	LD	Fr		I



Easton, Nelson Roy, A.B.	Champaign	GRAD	Chem	U	S	I	11
Eater, John Wells, B.Ed., M.S.	Mt. Vernon	GRAD	Educ	U	S		
Eaton, Alice Adaline, B.S.	De Kalb	GRAD	PolSci	U		I	
Eaton, Elizabeth Shelby, A.B.	Paducah, Ky.	LIB	LibSci	1		I	11
Eaton, Gordon Willard	Chicago	ENG	AgEng	Sr		I	
Eaton, Harry Channon	Quincy	AGR	PVet	So			11
Eaton, James O., B.S.	Champaign	GRAD	Accy	U			11
Eaton, Johanna Stanczk	Du Quoin	LAS	Genl	So	S		11
Eaton, John Paul	Havana	COM	LD	Fr			11
Eaton, Otis William, B.E.	Centralia	GRAD	Educ	U			11
Eaton, William Ernest	Carbondale	ENG	Genl	Jr			11
Eberhardt, Mary Jeanne	West Liberty	LAS	Genl	Fr	I		11
Eberhart, John Phillip	Decatur	AGR	DTech	Fr			11
Eberle, Allene Edna	Chicago	AGR	HEcon	Sr	I		11
Eberle, William George	River Forest	COM	LD	Fr			11
Ebert, William Michael	Washington	ENG	CE	Jr			11
Ebner, Howard Albert	Chicago	LAS	PMed	Fr	I		11
Eby, John Richard	Barrington	PE	PE	Fr			11
Ecale, Henry	Chicago	FAA	ArchEng	Sr			11
Ecale, Marian Frances Young	Oak Park	AGR	HEcon	Fr	S	I	11
Ecanow, Charles Sam	Chicago	PHARM	Pharm	1		F	W
Echaurren, Jorge Manuel	Santiago, Chile, S.A.	ENG	CE	So		I	11
Echt, Raymond Jacob, B.S.	Chicago	MED	Med	4	Sp	S	F W
Eck, Robert Edward	Des Plaines	LAS	Genl	Fr		I	11
Ecke, Dean Hobert	Vandalia	LAS	Genl	So			11
Ecke, Lyda Mae, A.B.	Vandalia	GRAD	Engl	U	S	I	11
Ecker, Milton Ernest	Moline	LAS	PLaw	Sr			11
Eckerling, Gilbert	Chicago	LAS	Genl	Fr		I	11
Eckerman, Catherine Rose, A.B.	Terre Haute, Ind.	GRAD	Math	U		I	11
Eckert, Albert William	Woodstock	ENG	ME	Fr		I	11
Eckert, Paul Laverne	Herrin	PE	PE	Fr	S	I	
Eckert, Phyllis Jean	Wheaton	AGR	HEcon	Jr		I	
Eckert, Virginia Eileen	Herrin	EDUC	Genl	Jr		I	11
Eckert, Warren Otto	Millstadt	COM	UD	Sr			11
Eckhoff, Dorothy Call	Ridge Farm	LAS	PJnl	Jr		I	
Ecklund, Natalie Jane	Chicago	LAS	DGS	2		I	11
Eckstrom, Calvin William	Chicago	PHARM	Pharm	U			W
Eddings, Arnold Lester, A.B.	Urbana	GRAD	Geol	So			11
Eddleman, Thomas Dwight	Pulaski	PE	PE	Fr			11
Edelman, Adeline Miriam	Chicago	LAS	DGS	Fr		I	11
Edelman, Beverly	Chicago	LAS	Genl	Sr		I	11
Edelman, Jacob Murray, A.B., A.M.	Wilkes-Barre, Pa.	GRAD	PolSci	U		I	11
Edelman, Richard Joseph	Chicago	MED	Med	2	Sp	S	F W
Edelnant, Annette	Chicago	LAS	Genl	Fr		I	
Edems, Walter Eugene	Moline	FAA	Arch	Fr			11
Edgar, Rowena Elizabeth	Urbana	PE	PE	Sr	S	I	11
Edgerton, Samuel Youngs, Jr.	Wynnewood, Pa.	LAS	DGS	Fr		I	11
Edgett, Ann Elizabeth	Chicago	PE	PE	Fr		I	
Eddin, Bernard Dave	Chicago	LAS	PMed	Sr			11
Edie, Robert Dean, A.B.	Springfield	GRAD	Educ	U	S	I	11
Edlin, Vernon Harris	Chicago	ENG	CE	Fr			11
Edmonds, Beverly Jane	Georgetown	LAS	PMed	Fr		I	
Edmonds, James Richard	Bloomington	LAS	PLaw	So	S	I	11
Edmondson, Austin, Jr.	Jasonville, Ind.	PE	PE	Fr			11
Edsall, James VanAllen	Greenville, Mich.	FAA	ArchEng	Fr			11
Edson, Audrey Janice	Chicago	LAS	PJnl	Fr		I	11
Edson, Ruth Grace	West Chicago	AGR	HEcon	Jr		I	11
Edwards, Charles David	Great Lakes	FAA	Arch	So			11
Edwards, Charles Henry	Staunton	AGR	Genl	Fr			11
Edwards, Edward Matthew	Chicago	COM	UD	Jr			11
Edwards, Edwin Charles	Lec	ENG	EE	So			11
Edwards, Gwilym Austin, A.B., M.D.	Van Wert, Ohio	MED	Otolaryn	PG	Sp		
Edwards, Hildreth Noeker, B.Mus.	Virginia	GRAD	MusEd	U		I	
Edwards, Hugh Robertson, B.S., M.D.	Conway, Ark.	MED	GenlRefr	PG			W
Edwards, Jacqueline Jo	Urbana	LAS	Genl	Fr		I	11
Edwards, John Howard	Melrose Park	DENT	Dent	3	Sp	S	F W
Edwards, John Notley	Bridgeport	DSSWV		Fr			11
Edwards, John Thomas	Wheaton	ENG	ME	Jr			11
Edwards, Kent Ellwood	Berrien Springs, Mich.	DENT	Dent	2	Sp	S	F W
Edwards, Lawrence John, B.S.	Waukegan	GRAD	Chem	U	S		
Edwards, Lynette, A.B.	Downers Grove	GRAD	Engl	U			11
Edwards, Marilyn Lois	Springfield	FAA	Art	Fr		I	11
Edwards, Robert Morse	Seattle, Wash.	MED	Med	2	Sp	S	F W
Edwards, William Evans	Brownsville, Pa.	MED	Med	2	Sp	S	F W
Edwards, William Haven	Staunton	PE	PE	Fr		I	11
Edwards, William Norman	Evanston	AGR	Genl	Fr			11
Effland, Roberta Rae	London Mills	LAS	DGS	So		I	11
Efflnadt, Julius Peter	Moline	LAS	Genl	Fr			11
Efnor, William Henry	Cuba	DSSWV		Sr			11
Eg�, Carol Catherine	Mt. Lebanon, Pa.	ENG	CE	Sr		I	11
Egeland, Howard Benjamin	Chicago	ENG	ME	Jr		I	11
Eger, Arthur Emil	Maywood	ENG	ME	Jr	S		
Egarter, John Glenn	Ingleside	ENG	AeroE	Fr		I	
Eggenmeyer, Emeline, A.B.	Richmond, Ind.	GRAD	Engl	U		I	
Ehle, Janice Rhoda	Rock Island	LAS	DGS	Jr		I	11

Ehler, Elmer Leonard	Urbana	AGR	Genl	Sr		II
Ehmann, Robert William	Chicago	LAS	Genl	Sr	S	I II
Ehrgott, Robert William, B.S.	Champaign	GRAD	CE	U		II
Ehrhardt, Dorothy Jean	Chenoa	LAS	Genl	Fr		I II
Ehrhardt, Jeanne Elizabeth	Wilmette	LAS	Genl	Fr		I II
Ehrhardt, Richard Edward	Park Ridge	ENG	Genl	Fr		I II
Ehrhart, Everett Henton	Decatur	ENG	EE	Jr		II
Ehrlich, Norman James, B.S., M.S., M.D.	Chicago	MED	All	PG		W
Ehrlich, Patricia	Chicago	LAS	Genl	So		I
Ehrlinger, Betty Mortensen, A.B.	River Grove	LAS	Genl	Irr		I
Eichberger, LeRoy Carl	Chicago	ENG	ME	Fr		I
Eichelberger, Norman John	Rantoul	COM	UD	Jr		II
Eichelkraut, Richard Clarence	Ottawa	FAA	Arch	Fr		II
Eidemann, Wanda May	Champaign	LAS	DGS	Jr		I
Eigenbrodt, Glenn Leopold, A.B.	Faribault, Minn.	MED	Med	2	Sp S	
Eikleberry, Doris Lucille, B.S.	Fairfield	GRAD	Engl	U		S
Eilbracht, Lee	Waterloo	LAS	Chem	Jr		II
Eilen, Rhoda	Woodmere, N.Y.	LAS	Genl	Jr		I II
Eilers, Merle Alvin	Holland, Mich.	JNL	Inl	Jr		II
Eilers, Meta Dorothea, A.B.	Chapin	GRAD	Educ	EM	S	I II
Einbecker, Kathryn	Highland Park	COM	UD	Jr		I II
Einbinder, Martin	Chicago	LAS	Chem	Fr		II
Einhorn, Constance Clare	North Hollywood, Calif.	LAS	Genl	So		II
Einhorn, Kenneth Ford	Winona, Minn.	ENG	EE	So		II
Einhorn, Rita	Chicago	LAS	PMed	Fr		I II
Eirich, June Ann	Chicago	LAS	Genl	Fr		I II
Eisberg, Robert Martin	Kansas City, Mo.	ENG	EE	Fr		I II
Eiseman, Richard Joseph	Memphis, Tenn.	COM	LD	So		II
Eisen, Helen	Chicago	LAS	DGS	Fr		I II
Eisenberg, Charlene Sylvia	Chicago	LAS	OccTher	Sr		I II
Eisenberg, Harold Joseph, A.B.	Chicago	MED	Med	4	Sp S	
Eisenberg, Joseph	North Chicago	ENG	EE	So		II
Eisenberg, Leland Lincoln	Chicago	LAS	Genl	Sr		I
Eisenberg, Myrna	Chicago	PE	PE	Jr		I
Eisenberg, Sheppard Lawrence	Chicago	ENG	ME	Jr		I II
Eisenberg, Sylvia	Chicago	AGR	HEcon	So		I II
Eisenberg, Theodore Daniel	Chicago	FAA	Art	Fr		II
Eisenstaedt, Lorraine Jerald	Chicago	LAS	Genl	So		I II
Eisenstark, Abraham, A.B., A.M.	Champaign	GRAD	Bact	U		II
Eisenstein, Delores Rae	East St. Louis	LAS	Genl	Fr		I II
Eisenstein, Leonard Raymond	Chicago	DSSWV		Fr		II
Eisenstein, Seymour	Chicago	PHARM	Pharm	2		F W
Eisikowitz, Philip	Long Beach, N.Y.	LAS	PDent	So		
Eisman, Morris Phil	Chicago	DENT	Dent	4	Sp S	F
Eisman, Rose Marie	Benld	LAS	DGS	Fr		I II
Eisman, Sanford Harold	Kansas City, Mo.	ENG	ME	Fr		I II
Eisner, Seymour	Chicago	LAS	PMed	Fr	S	
Eitel, Paul Theodore	Louisville, Ky.	FAA	Arch	So		I II
Ekard, Evelyn Amy	Rockford	LAS	Genl	So		I II
Ekenberg, Jessie Ann	Chicago	LAS	PJnl	Fr		I II
Eklund, Carol Jean	Chicago	LAS	Genl	Jr		I
Ekstrom, Clarence Theodore	Chicago	FAA	Arch	Fr		I II
Ekstrom, Eric Carl	Rockford	COM	UD	Jr		I II
Ekstrom, William F., A.B., A.M.	Rockford	GRAD	Engl	U		II
Elander, Donald Arthur	St. Charles	COM	LD	Fr		II
Elcon, Rita	Chicago	LAS	Genl	Fr		I II
Elesh, Fred Saul	Chicago	LAS	PMed	So		I II
Elias, Hyman Jack	Rochester, N.Y.	ENG	EE	Sr		II
Eliaot, Paul Harrington	Glen Ellyn	ENG	Genl	Fr		I II
Elkin, Gertrude	Chicago	EDUC	Genl	Sr		I II
Ell, June Lucille	Westville	LAS	Genl	Jr		I II
Elledge, Alvina Caroline	Westmont	LAS	Genl	Fr		I II
Elledge, James Charles	Wood River	AGR	PFor	Jr		II
Elledge, Joyce Thelma	Granite City	LAS	Genl	Fr		I II
Eller, Russell Eugene	Dixon	COM	LD	Fr		I II
Ellickson, Bruce E., B.S.	Urbana	GRAD	Bact	U		II
Ellickson, Mary Dowling, A.B.	Urbana	GRAD	Engl	U		II
Ellington, Janet Forbes	Watertown, Wis.	FAA	Arch	Jr		I II
Elliott, Annabelle Geneva	Morrisonville	COM	UD	Sr		I II
Elliott, Carroll William	Danville	LAS	PLaw	Fr		II
Elliott, Dorothy Adele, B.Ed.	Cropsey	GRAD	HEcon	EM		I II
Elliott, Edward Roe	Galesburg	COM	LD	So		II
Elliott, Eleanor Jean	Gilman	AGR	HEcon	Fr		I II
Elliott, Gerald Chandolee	Maunie	LAS	PMed	Jr		II
Elliott, Harold Glenn	Morrisonville	COM	LD	So		II
Elliott, Helen Patricia	Lafayette, Ind.	LAS	OccTher	Fr	S	I II
Elliott, Jack Maxwell, B.S.	Champaign	GRAD	MusEd	U		II
Elliott, Kenneth Burton	Streator	AGR	Genl	So		II
Elliott, Myron Eugene	Elgin	MED	Med	2	Sp S	F W
Elliott, Norman J.	Carmi	ENG	EE	Fr		II
Elliott, Richard Ronald	Greenview	AGR	Genl	Fr		II
Elliott, Robert S., A.B., B.S.	Champaign	GRAD	EE	U		II
Elliott, Ronald LeRoy	Gilman	AGR	Voc	Fr		II
Elliott, Willis Burgess	Victoria	COM	LD	Fr		I II
Ellis, Barbara Lee, B.S.	Clayton, Mo.	GRAD	Psychol	U		II

Ellis, Darl Arlie	Syracuse, Kans.	ENG	CE	Sr		II
Ellis, David Morton, Jr.	East St. Louis	DSSWW		Fr		II
Ellis, Donald Paul	Mt. Vernon	ENG	CE	So		II
Ellis, Dorothy Luise	East St. Louis	LAS	Genl	Fr	I	II
Ellis, Effie O'Neal, A.B., M.S.	Columbus, Ohio	GRAD	Anat	C	F	W
Ellis, Floyd Hubert	Urbana	AGR	Genl	Fr		II
Ellis, Gaylord Orval	Olney	ENG	AeroE	Jr		II
Ellis, Geneva Eileen	Rinard	LAS	Genl	So	I	
Ellis, Harold Harlan, B.S.	Forreston	LAW	Law	1		II
Ellis, Joan Beverly	Gen Ellyn	LAS	Genl	Fr	I	II
Ellis, John Joseph	Madison, Wis.	LAS	DGS	Sr		II
Ellis, Marvin Ira	Chicago	COM	LD	Fr	S	
Ellis, Morris	Chicago	LAS	Genl	Fr		II
Ellis, Patricia Jean	Tuscola	LAS	PMed	Fr	I	II
Ellis, Ruth Evelyn	Arcola	FAA	Art	So	I	II
Ellison, Clifford Joseph	Chicago	COM	LD	Fr		II
Ellison, Eloise Beatrice	Chicago	LAS	Genl	Fr		II
Ellison, Luther Ernest, A.B.	Normal	LAW	Law	3		II
Ellison, Richard E., B.Ph.	Decatur	GRAD	BOO	U		II
Ellman, Harvard, B.S.	Chicago	MED	Med	3	Sp	S F W
Ellich, Ardis Ilene, B.S.	Moweaqua	GRAD	Accy	U	S	
Elvidge, Ross H.	Urbana	COM	LD	So		II
Elwell, Robert Hawks	Serena	DENT	Dent	3	Sp	S F W
Elwood, Everett Morgan, B.S.	Holland, Mich.	GRAD	AgEcon	U		I II
Ely, Wolcott Richardson Burr	Hutchinson, Kans.	FAA	Art	Sr		II
Embry, James Clarence Lewis	Urbana	AGR	PVet	So		II
Embs, Doreen Frances	Chicago	LAS	Genl	Fr	I	II
Emerson, Paul Revere, B.Ed.	Cambria	LAW	Law	3		II
Emerson, Paul Thaddeus, B.Ed.	Blue Mound	DSSWW		Irr		II
Emery, Russell, B.Ed.	Cartersville	GRAD	Educ	U		II
Emge, Robert George	Rockville Center, N.Y.	ENG	Genl	Fr		I II
Emig, Charles Herbert	Oak Park	LAS	ME	Fr	S	I
Emly, Barbara	Urbana	ENG	AgEng	Jr	S	
Emmick, Robert D., A.B.	Urbana	GRAD	Chem	U		I II
Ender, Arthur William	Chicago	ENG	Genl	Fr		II
Ender, Wyman Kenneth	Chicago	ENG	ME	Fr		I II
Endicott, Jack Bunker	Chicago	LAS	Genl	So	S	I II
Endress, Charles Ronald	Pearl City	LAS	PMed	So		
Endsley, Dale Bernard	Peoria	ENG	Genl	Fr		I II
Endsley, Dorothy Jane	Champaign	AGR	HEcon	So		I II
Enevold, Edith Annette	Libertyville	LAS	Genl	Jr	S	I II
Enevold, Rose Doris	Libertyville	JNL	EJnl	So	S	I II
Eng, Earl Alfred	Moline	ENG	ME	Fr		II
Eng, Sidney Arthur, B.S., M.S.	Champaign	GRAD	Educ	U		I
Engan, Henry George, Jr.	Park Ridge	FAA	Arch	So	S	I II
Engbrecht, Edith Laura	Chicago	JNL	Jnl	Sr	S	I
Engel, Elmer Henry, B.S.	Berwyn	GRAD	PE	U		II
Engel, Julius	Chicago	PE	PE	Fr		II
Engel, Margaret Phelps	Chicago	LAS	DGS	So		I II
Engel, Mary Tucker, B.S.	Berwyn	GRAD	PE	U		II
Engel, Robert Wayne	Congerville	ENG	EE	Jr		II
Engel, Sheldon Albert	Chicago	LAS	PMed	Fr		II
Engelbrecht, Elma Caroline, B.Ph., A.M.	Elgin	GRAD	Educ	U		II
Engelbrecht, Kenneth William	Watseka	DSSWW		Fr		II
Engelking, Harold Frederick, B.S.	Mt. Carroll	GRAD	AgEcon	U		I II
Engemoen, May Louise	Park Ridge	LAS	Genl	Fr		I
Enger, Stanley LaVern	Morris	COM	LD	Fr		I
Englis, Robert McLean	Urbana	AGR	Genl	Fr		II
Ennis, Robert Dean	Springfield	LAS	Genl	So	S	
Eno, Marvel Lavonne	Chicago	LAS	OccTher	Jr		I II
Enos, Herman Isaac, Jr., A.B., M.S.	Wilmar, Calif.	GRAD	Chem	U	S	I
Enri, Raymond Louis	Chicago	COM	LD	Fr	S	I
Enroth, Edward Lawrence	Chicago	DSSWW		Jr		II
Ent, Mary Carolyn	Lincoln	COM	LD	Fr		II
Entin, Arthur Jack	Chicago	ENG	Genl	Fr		I II
Entsminger, Lucille Helen, B.Ed.	Mason City	GRAD	HEcon	EM	S	I
Epperson, Amzi Theodore, B.S., A.M.	Mt. Vernon	GRAD	Educ	U	S	
Epstein, David	Chicago	COM	LD	Fr		I
Epstein, Edward Sidney	Chicago	LAS	Genl	Jr		I II
Epstein, Edythe	Chicago	LAS	Genl	Fr		II
Epstein, Jeremiah Fain	Chicago	AGR	Genl	Fr		II
Epstein, Marjorie Lois	Chicago	LAS	Genl	Jr		I II
Epstein, Walter Nathan, B.S., D.D.S.	Boston, Mass.	GRAD	Orthod	C		F W
Erbes, Raymond Gustave, Jr.	Mendota	EDUC	Genl	Jr	S	
Erdahl, Eleanor, B.S.	Frost, Minn.	MED	EOccTher	Irr	Sp	
Erdelyan, Louis Anthony	Chicago	COM	LD	Fr		II
Erenburg, Minnette	Chicago	LAS	Genl	Fr		I
Erhardt, Beatrice Emily	Chicago	COM	LD	Fr		I II
Erickson, Addison Howard	Rockford	MED	Med	2	Sp	S F W
Erickson, Anton Earl, B.S.	Chicago	GRAD	Agron	U	S	I II
Erickson, Arnold Bill	Chicago	COM	LD	So		II
Erickson, Edward Henry	Chicago	COM	LD	Fr		I
Erickson, Eldridge Albert, B.S.	Park Ridge	COM	UD	Irr		II
Erickson, Jean Elise	Duluth, Minn.	COM	UD	Irr		II
Erickson, John Edward	Urbana	LAS	Genl	So		I II
Erickson, John Edward	Galesburg	COM	LD	Fr	S	I II
Erickson, John Wilbur, B.S.	Champaign	FAA	Art	Irr		I II

Erickson, Oswald Philip, A.B., B.S.	Fillmore, N.Dak.	MED	Med	4	Sp S	
Erickson, Shirley Ann	Rockford	LAS	Genl	Jr		I II
Erickson, Shirley Ann	Cloquet, Minn.	LAS	OccTher	Jr		I II
Erickson, Waldemar Eugene, Jr.	Park Ridge	COM	UD	Jr		I II
Ericson, Donald Gustav	Chicago	DSSWV		Fr		II
Ericson, John W.	Kirkwood, Mo.	LAS	ChEng	Fr		I II
Eriksen, Thomas Christian	Champaign	ENG	CE	So		I II
Erikson, Ragnar Ernst	Rockford	ENG	CE	Sr		II
Eris, Mustafa Cuneyt	Ankara, Turkey	FAA	Arch	Sr	S I	
Erispaha, Sahir Mehmet	Istanbul, Turkey	ENG	ME	Jr	S I	I II
Erkert, Richard Charles	Chicago	COM	UD	Jr		II
Erkman, Eleanor Ferne	Carmi	LAS	Genl	Fr		II
Erkman, Mary Ann	Carmi	LAS	Genl	Fr		II
Erlich, Florence Roslyn	Chicago	LAS	Genl	Fr	I	
Ernest, Robert Orman	Decatur	EDUC	Genl	Sr		II
Ernst, Evelyn Virginia Roberts	Farina	LAS	Genl	So	I	
Ernst, Helen Jean	Chicago	ENG	PJnl	Fr		II
Ernst, Raymond Louis	Chicago	ENG	AeroE	Fr		II
Ernst, Thelma	Warsaw	AGR	HEcon	Sr	S	I II
Ernst, Wilma Elizabeth	Geneseo	LAS	Genl	So		I II
Ernster, John Harry	Western Springs	DSSWV		Fr		I II
Ertel, Mary Liguori	Aurora	PHARM	Pharm	I		F W
Erven, Beverly Grace	Danville	LAS	OccTher	Fr		I II
Erwin, William Walter	Bourbon, Ind.	AGR	Genl	So		II
Esbensen, Victor George	Eagle River, Wis.	DENT	Dent	4	Sp S	F W
Esberner, Carolyn June	Chicago	MED	Med	2	Sp	S F W
Esch, Vera Cristine	Washington	LAS	Genl	Jr		I II
Escomel, Marcelo	Lima, Peru, S.A.	ENG	AeroE	Jr	S	I II
Escorcia, Michael	Urbana	LAS	PJnl	Fr		I II
Esenther, Shirley Eileen	Chicago	LAS	OccTher	So		I II
Esh, Wendell Elmer	Dundee	PE	PE	Fr		I II
Espovich, Fred	Chicago	PHARM	Pharm	I		F W
Eskengren, Emil, Jr.	Donovan	ENG	CE	Fr		II
Eslinger, Dorothy Osborne	Danville	LAS	Genl	Sr		I II
Espinoza, Lorenzo	Los Angeles, Calif.	AGR	Genl	Sr		II
Esposito, Anthony	Chicago	COM	LD	Fr	I	
Esposito, George William	New Haven, Conn.	EDUC	Genl	Fr		II
Essenpreis, Maryanne Louise	Champaign	FAA	Art	Jr	I	II
Essenpreis, Richard Gerald	Champaign	COM	LD	Fr		II
Esserman, Norman Seymour	Chicago	DSSWV		So		I II
Esserman, Ronald Earl	Chicago	LAS	Genl	Fr	S	I II
Esslinger, William Fritz	Peru, Ind.	DSSWV		Fr		II
Estabrook, Richard Groves	Chicago	COM	LD	Fr	I	II
Esters, Betty Jeanne	Indianapolis, Ind.	EDUC	Genl	Jr	I	II
Estes, Charles Ray	Le Roy	ENG	Genl	Fr		II
Estes, James Richard	Rantoul	PE	PE	Fr		II
Estes, June Weiss	Quincy	LAS	Genl	Jr		I II
Estwing, Norman Evans	Rockford	COM	LD	Fr		I II
Esworthy, Virgil Dean	St. Joseph	ENG	EPhy	So		II
Etaugh, Alfred Fredrick, Jr.	Peoria	LAS	PMed	4		I
Etherton, Edson Lester, B.S., B.S.	Le Roy	MED	Med	4	Sp S	
EtsHokin, Elliott	Chicago	COM	LD	Fr	I	
Etter, Jacob Forry	Versailles, Ohio	DSSWV	Pvet	Fr		II
Eubank, William Richards, B.S., B.M., M.D.	Shreveport, La.	MED	Ophthal	1	F	
Eubanks, Delbert Morton, B.Ed.	Woodlawn	LAW	Law	1		II
Eubanks, Gerald Edward	Urbana	LAS	Genl	Sr		II
Eubanks, Roger Dale	Milledgeville	DSSWV		Fr		II
Eunson, Edward Silsbee	New York, N.Y.	LAS	Genl	Jr		II
Eustice, Erskine Phelps, Jr.	Beardstown	COM	UD	Jr		II
Evans, Arthur Eugene	Urbana	LAS	PMed	Fr	I	
Evans, Arthur Gene	Kansas City, Mo.	ENG	EE	Jr	I	II
Evans, Carlisle Ellsworth	Rock Island	LAS	Arch	Fr		I II
Evans, Charles Hudson, Jr.	Carmi	FAA	PLaw	Jr	I	II
Evans, Donald Grover, Jr.	Racine, Wis.	ENG	EE	So		II
Evans, Donald Lee	Clinton	COM	LD	So		II
Evans, Doris Erickson	Racine, Wis.	AGR	HEcon	Fr		II
Evans, Doris Jean	Oak Park	LAS	PJnl	So	I	II
Evans, Dorothy Jean	Washburn	LAS	Genl	So		I II
Evans, Elizabeth Rose	Murphysboro	LAW	Law	1		I II
Evans, Helen Rae	Chicago	LAS	Genl	Jr		I II
Evans, Josephine, A.B., A.M.	Witt	GRAD	Eng	U		II
Evans, Karl H., B.S.	Paxton	GRAD	CE	U		II
Evans, Maxine Mildred	Carmi	AGR	HEcon	Jr	I	II
Evans, Nancy Jean	Waukegan	LAS	DGS	So		I II
Evans, Norma	Chicago	LAS	Genl	Fr	I	II
Evans, Richard William	Detroit, Mich.	LAS	PJnl	So		II
Evans, Richard William	Evanston	LAS	Genl	Fr		II
Evans, Robert Allen, B.Ed.	Roberts	GRAD	Educ	U	I	II
Evans, Robley Dungleison	Waukegan	LAS	Genl	Fr	I	II
Evans, Rosemary	Chicago	LAS	Genl	Fr	I	II
Evans, Russell Morrison, M.D.	Pittsburgh, Pa.	MED	Otolaryn	PG	F	
Evans, Ruth Frantz, B.S.	Champaign	GRAD	HEcon	U	I	II
Evans, Ulmont Lorden, B.Ed.	Shelbyville	GRAD	Educ	U		
Evans, Wilma Mae	New Canton	EDUC	Genl	Jr	S	
Eveland, Harmon Edwin, Jr.	Peoria	LAS	Genl	Jr	I	II
Eveland, Robert Jerome	Mattoon	ENG	EE	Fr		II

Evans, Sherli Anne	Chicago	LAS	Genl	Jr	I	II
Everett, Donivan Dewey	Champaign	DSSWV		Fr		II
Everham, William Forest	Wilmette	COM	LD	So		II
Everhart, Evelyn Hurwitz	Petersburg	LAS	Genl	So	I	II
Everhart, James William, Jr.	Efingham	LAS	Genl	Fr		II
Everingham, Wilbur Allen	Petaluma, Calif.	COM	LD	Fr		II
Evers, Charles Hubert	Harvey	LAS	Genl	Jr		II
Everson, Donald Joseph	Princeton	LAS	Genl	Jr		II
Everson, Dorothy Mae	Champaign	EDUC	Genl	Jr	I	II
Everts, Wesley Edward	East St. Louis	LAS	PMed	Fr	I	II
Evey, Robert James Davisson	Lafayette, Ind.	ENG	EPHy	Jr		II
Ewart, Hugh Winchester	Chicago	FAA	Mus	Sr	S	
Ewbank, Fay Carlton	Sterling	FAA	Arch	So		II
Ewing, James Gibson	Youngstown, Ohio	COM	LD	So		II
Ewing, James William	Jacksonville	DSSWV		Fr		II
Ewing, John Robert	Bridgeport	COM	LD	Fr		II
Ewing, Lillian Avis, B.Ed.	Benton	GRAD	Educ	U	S	
Ewing, Marilyn Louise	Alton	AGR	HEcon	Fr	I	II
Ewing, Parmer Leland, B.S., M.S.	Highland	GRAD	Educ	EM	I	II
Ex, Edward Stewart	Chicago	COM	LD	Fr	I	II
Ex, Fern Dolores	Chicago	LAS	Genl	Fr		II
Exstein, Mariette Frances	Chicago	LAS	Genl	So	I	II
Eyerly, Jack Lyle, B.S.	Canton	GRAD	Educ	U	S	
Eygabroad, William Raymond	Aurora	AGR	Genl	Jr		II
Eyler, Marvin Howard	Houghton, N.Y.	PE	PE	Sr		II
Ezell, Viola Henriette, A.B.	Salisbury, N.C.	LIB	LibSci	I		II
Faber, Miriam	Chicago	LAS	Genl	Fr		II
Fabert, Ada Elizabeth	Philo	LAS	Genl	Fr		II
Fabry, Richard John	Chicago	LAS	Genl	Fr		II
Fackler, Walter Valentine, Jr.	Oak Park	LAS	Genl	Jr		II
Faermark, Seymour	Chicago	LAS	PDent	Fr		II
Fagan, Dale Wesley	Danville	DSSWV		Sr		II
Fago, Charles Raymond	Winthrop Harbor	ENG	CE	Sr		II
Fair, Quentin Eugene	Garden Prairie	ENG	EE	Fr		II
Fairbank, Gene	Chicago	COM	LD	Fr	I	II
Fairbank, Joyce	Chicago	COM	LD	Fr	I	II
Fairbank, Margery	West Chicago	FAA	Art	Sr	I	
Fairbank, Robert Lynn	Chicago	ENG	EE	Fr		II
Fairbanks, Aline Margaret	Highland Park	FAA	Mus	Sr	I	II
Fairchild, J. L.	Danville	ENG	ME	Jr	I	II
Fairchild, James Edward	Elkhart, Ind.	COM	UD	Sr		II
Fairchild, Martha Diveley, B.S.	Champaign	AGR		Irr		II
Fairfield, Derrell Dean	Fisher	AGR	Genl	Fr	I	
Fairfield, Eliza Anne	La Grange	FAA	Art	Jr	S	II
Fairman, Arthur	West Lafayette, Ind.	FAA	Art	Jr	S	II
Fairweather, Helen Gertrude, B.Ed.	Champaign	GRAD	Educ	EM	I	
Faith, Robert Lucian	Decatur	ENG	ME	Jr		II
Fak, John	Coello	COM	LD	Fr		II
Falconer, Robert William	Macon	ENG	AeroE	Fr		II
Falconer, Roland	East St. Louis	LAS	Genl	So	S	II
Faletti, Gerald Peter	La Salle	COM	LD	Fr		II
Faletti, Richard Joseph	La Salle	LAW	Law	I		II
Faley, Anne Frances	Rochelle	LAS	Genl	Fr	I	II
Falk, Bernie Virgil, B.Ed., M.S.	Dixon	GRAD	Educ	U	S	
Falk, Carl Willard	Decatur	ENG	ME	So		II
Falk, Helene Betty	Chicago	LAS	Genl	Fr	I	II
Falkenheim, Roy Henry	Champaign	AGR	Genl	Fr		II
Falkenstein, Robert Rudolph, B.S.	Naperville	DSSWV		Irr		II
Falknor, Mary Ann	St. Louis, Mo.	LAS	Genl	Fr	I	
Falkoff, Esther Penelope	Chicago	LAS	Genl	Jr	I	II
Faller, Betty Marie	Charleston	LAS	Genl	Fr	I	
Faller, Richard John	Hampton, Iowa	ENG	ME	Fr		II
Faller, Richard William, B.Mus.	Waukegan	GRAD	MusEd	U		II
Falls, John Laurance	River Forest	MED	Med	3	Sp S F W	
Falzone, Harold Haley	Chicago	LAS	DGS	Fr		I
Fanning, Robert Vincent	Chicago	JNL	Jr			II
Fanta, Barbara Marie, B.S.	Cicero	GRAD	Educ	U		II
Fantucci, Russell Martin	Chicago	LAS	Genl	So	S	I
Fantus, Edith Gertrude	Chicago	LAS	Genl	Fr		II
Faraghan, William George	Philadelphia, Pa.	MED	Med	2	Sp S F W	
Farber, Louis Gordon	Chicago	ENG	CerE	Sr		II
Fargo, George Albert	Chicago	LAS	PMed	Jr		II
Fargusson, Gerald L., B.Ed.	Sciota	GRAD	Educ	U		II
Farha, Ruth Elaine, A.B.	Quincy	GRAD	Educ	U	S	
Fariss, David Cochran	Downers Grove	ENG	ME	Fr		II
Farley, Anna Weber, A.B.	Bellwood	DENT	Dent	Spec	F	
Farley, Betty Jean, B.S.	Chatham	GRAD	Span	U		II
Farley, Frank Butler	Chatham	DSSWV		Sr		II
Farley, Katie Ruth	Mt. Carmel	AGR	HEcon	Fr		II
Farlow, Ida Mae	Urbana	LAS	Genl	Sr	S	II
Farman-Farmaian, Farough	Teheran, Iran	ENG	ME	So	S	II
Farmer, Elwood Junior	Danville	COM	LD	So		II
Farmer, Ezekiel Edward	Highland Park	DSSWV		Fr		II
Farmer, Giles Stolp	Rushville	LAS	PMed	Fr	S	I
Farmer, Orena, A.B., A.M.	Belleville	GRAD	Engl	U		II
Farr, Fern Elaine	Park Ridge	AGR	HEcon	So		II

Farr, Howard Joseph	Maywood	FAA	Arch	Fr	II
Farr, Margaret Ann, B.S.	Urbana	GRAD	Mus	U	I
Farr, William Nelson, B.Ed.	Roseville	GRAD	Physics	EM	I II
Farrar, Harold John	Mt. Carmel	ENG	ME	Fr	S I II
Farris, James Franklin	Aurora	ENG	EE	Fr	I II
Farrow, Joyce Audra	Alton	UGRAD		EM	I
Farthling, William Dudley Paul	Belleville	ENG	Genl	So	I II
Faso, Carl Peter, B.S., M.D.	Buffalo, N.Y.	MED	Otolaryn	PG	F
Fasol, Elmer Emmett	Livingston	ENG	EE	Fr	I II
Fath, Joseph	New York, N.Y.	LAS	Genl	So	I II
Fatland, Loretta Mae	Joliet	LAS	Genl	Jr	I II
Faul, Clarice R.	Peoria	MED	Med	4	Sp S F W
Faulkner, Charles Draper, Jr.	Chicago	FAA	ArchEng	U	II
Faulkner, Edlen Kenneth, B.S.	Carthage	GRAD	AnHusb	U	II
Faulkner, Ray Wadsworth	Mt. Vernon	LAS	Genl	Fr	II
Faulfin, Richard Redmond	St. Joseph	ENG	EE	Fr	I
Faust, John Philip, B.S.	Chicago	LAS	Chem	Irr	I II
Faustner, Lillian Anne	Streator	PE	PE	Fr	I
Favre, John Archie, B.S.	Oklahoma City, Okla.	GRAD	Chem	U	II
Fawcett, Freda Mary	Zeigler	LAS	Genl	Jr	II
Fawkes, Clayton Alanson, A.B.	Bone Gap	GRAD	Chem	U	I II
Fawver, Ben J., B.Ed.	Bloomington	GRAD	Zool	U	II
Fawver, Betty Duncanson	Green Valley	LIB	LibSci	I	II
Fay, Andrew Francis	Urbana	COM	LD	Fr	II
Fay, Walter Gustav	Chicago	COM	LD	Fr	I II
Fazekas, Alice	Georgetown	LAS	OccTher	Fr	I II
Fazekas, Matilda Veronica	Georgetown	JNL	Jnl	Jr	I II
Fearheiley, Joe Michael, A.B.	Hillsboro	GRAD	Educ	U	S
Fearn, Harold George, B.Ed.	Alton	GRAD	Educ	EM	I II
Feder, Burton	Chicago	COM	LD	I	I
Feder, Franklin Hobart	Chicago	ENG	EE	Jr	S I II
Federici, Carl Leo Victor Peter	Chicago	FAA	Arch	Fr	S I
Federighi, Sira Jo	Elmwood Park	LAS	Genl	Fr	I
Fedor, John Joseph	Mt. Olive	LAS	ChEng	So	I II
Fedosky, Virginia Grace	Calumet City	PE	PE	Sr	I II
Fee, John Mackey	South River, N.J.	ENG	CE	CE	I II
Fefer, Cyril	Chicago	LAS	Genl	Jr	S I II
Fehner, Ruth Marie	Urbana	LAS	Genl	Fr	I II
Fehrenbacher, Dean	Dundas	LAS	Genl	So	I II
Fehrman, Vergene Marie	Woodstock	LAS	Genl	Fr	I
Feigen, Louis	Chicago	LAS	PMed	Fr	I II
Feigen, Rose Lee	Chicago	LAS	Genl	Fr	S I II
Feighner, Lena Veta, A.B., A.M.	Kansas City, Kans.	GRAD	Zool	U	S
Fein, Harry S., B.S., M.D.	Chicago	MED	Otolaryn	PG	W
Fein, Lois Joy	Chicago	LAS	Genl	Fr	I
Feinberg, Joseph Goodman	Chicago	LAS	DGS	Fr	II
Feinberg, Leonard, B.S., A.M.	Chicago	GRAD	Engl	U	I II
Feinberg, May Helene	Chicago	LAS	Genl	Fr	II
Feinerman, Albert H., B.S., M.S., M.D.	Macomb	MED	Otolaryn	PG	F
Einstein, Jeanne	St. Louis, Mo.	LAS	Genl	Sr	S
Felbinger, Norman William	Maywood	ENG	ME	So	I
Feld, Myron, B.S.	Chicago	MED	Med	4	Sp S F W
Feldman, Annamae	Chicago	LAS	Genl	Fr	I
Feldman, Fern Carol	Chicago	LAS	Genl	Fr	I II
Feldman, Henry Fred	Chicago	PHARM	Pharm	I	F
Feldman, Howard Morley	Geneseo	COM	UD	Sr	I II
Feldman, Isaac, B.S.	Washington, D.C.	GRAD	Chem	U	S I II
Feldman, James Harold	Chicago	LAS	Genl	Fr	II
Feldman, Josephine Reschke	Champaign	FAA	Mus	Jr	II
Feldman, Leonard Benjamin	Chicago	COM	LD	Fr	II
Feldman, Marilyn Gay Fay	Oak Park	LAS	Genl	Fr	I
Feldman, Norman	Chicago	LAS	PMed	Fr	II
Feldman, Ruth Lila	Chicago	LAS	Genl	Jr	I II
Feldman, Stanley	Chicago	ENG	CE	Fr	II
Feldman, Wayne Fred	Danville	LAS	Genl	Fr	I II
Feldmann, Earl Edwin, B.S.	Mt. Vernon	DENT	Dent	4	Sp S
Feldstein, Lois May	Chicago	LAS	Chem	Fr	II
Felix, Delmont DeWayne	Fairfield	LAS	Chem	Fr	I
Fellows, Roger Lee, III	La Grange	ENG	Genl	Fr	S I II
Felt, Katherine	Galesburg	FAA	Arch	Jr	I II
Feltman, Hurleen Blanche	Huntington, Ind.	LAS	Genl	Fr	II
Feltman, Shirlee Rose	Huntington, Ind.	LAS	Genl	Sr	I II
Felton, Eileen Agnes	Chicago	LAS	Genl	Fr	II
Felts, Betty Jo	Canton	LAS	DGS	Fr	I II
Felts, Warren Austin, B.S.	Urbana	GRAD	Mus	U	II
Fenit, Robert Dee	White Hall	LAS	ChEng	So	II
Fennimore, Keith John, A.B., A.M.	Parma, Mich.	GRAD	Engl	U	I II
Fenoglio, Paul Joseph	Ottawa	ENG	EPhy	Fr	I II
Fenske, Otto Emil, B.S.	Chicago	GRAD	EE	U	I
Fenton, Frances Helen	Maywood	PHARM	Pharm	2	Sp S F W
Fenton, Marvin Jack	Chicago	LAS	Genl	Fr	I
Fenton, Mary Elinor	Mt. Vernon	LAS	PMed	Fr	I II
Fergrieve, Dorothy Lucille	Berwyn	LAS	Genl	Sr	I II
Ferguson, Charles Dale	Champaign	LAW	Law	2	I II
Ferguson, Clyde, A.B., A.M.	Velpen, Ind.	GRAD	PolSci	U	I II

Ferguson, Evelyn Anderson	Urbana	EDUC	Genl	Jr	S	
Ferguson, Fern Ruth	Chicago	COM	LD	Fr	I	II
Ferguson, Richard Gillum	Champaign	LAS	PLaw	Fr	I	II
Ferguson, Robert Grant	Chicago	LAS	PDent	Fr	II	
Ferguson, Robert Roy	Valencia, Pa.	ENG	Genl	So	II	
Ferguson, William Allen, A.B., A.M.	Urbana	GRAD	Physics	U	II	
Ferguson, William Clyde, B.S., M.S.	Pittsburgh, Pa.	GRAD	Entom	U	S	I II
Ferguson, William Grant	Rantoul	ENG	ME	Fr	II	
Ferranti, Michael Raymond	Chicago	LAS	Genl	So	II	
Ferrara, Andria	Chicago	PHARM	Pharm	1	F	W
Ferrara, Frank	Chicago	PHARM	Pharm	1	F	W
Ferrari, Gemma	Spring Valley	MED	Med	1	Sp	S F W
Ferraro, Rosemarie Pat	Chicago	LAS	PMed	So	I	II
Ferree, Alice Jane	Decatur	JNL	Jnl	Sr	S	
Ferreira, Cesar Guillermo	Asunción, Paraguay, S.A.	COM	UD	Sr	S	I II
Ferrell, John Pershing	San Diego, Calif.	DSSWV		So	I	II
Ferrell, Maxine, B.S.	Des Moines, Iowa	MED	EOccTher	Irr	Sp	
Ferrette, Roy Joseph	Riverside	COM	LD	So		II
Ferrill, Everett William, B.Ed., A.M.	Alto Pass	GRAD	Hist	U		II
Ferris, John H.	Princeton	LAS	Genl	Fr	II	
Ferris, Robert Chilton	Princeton	AGR	Genl	Fr	S	I II
Ferron, Marcel, A.B., M.D.	Montreal, Quebec, Canada	MED	ObstetGyn	PG		F
Ferry, John Donald, B.S.	Christman	MED	Med	4	Sp	S F W
Ferry, John Robert	Chicago	LAS	Genl	Fr	I	
Feurer, Barbara Ann	Streator	LAS	Genl	So	I	II
Fey, Terry Bell	Peoria	LAS	Genl	Fr	I	II
Ficken, Madie Lou-Ann, B.S.	Cedar Hill, Mo.	GRAD	Speech	U	S	
Fidler, Iona Mae, B.S.	St. Louis, Mo.	GRAD	Educ	EM		I II
Fiebig, Julius Walter	Urbana	ENG	MinE	So		II
Fiedler, George Frank	Blue Island	ENG	ME	So	S	I II
Fiedler, William Carl	Chicago	AGR	Genl	Fr	I	
Field, David A., B.S.	Champaign	GRAD	PE	U		II
Field, Theola Pearl	Hinsdale	FAA	Art	Jr	I	II
Fielder, Virgil Byron, B.S., M.S.	Fayetteville, Ark.	GRAD	AgEcon	U		I II
Fields, Alvin George	East St. Louis	ENG	ME	Fr	S	
Fields, Clifford Ray	Mt. Vernon	FAA	Arch	Fr		II
Fierce, Francis Marion	Westmont	DENT	Dent	4	Sp	S F W
Fierer, Judith Ann	Chicago	LAS	Genl	Jr	I	II
Fierman, Marilyn	Chicago	LAS	Genl	Fr	I	II
Fietsam, Robert Charles	Belleville	COM	LD	Fr	I	II
Fifes, Ernest George	Des Plaines	FAA	Arch	Fr	I	II
Fifjan, Kenneth James Paul, B.S.	Granite City	MED	Med	4	Sp	S
File, Harold Benjamin	Pocahontas	AGR	Genl	Fr		II
Files, William Courtney	Dennison	ENG	ME	Jr		II
Filipeck, Vivian Eleanor	Chicago	COM	LD	So		I II
Filipoff, Gloria	Chicago	LAS	Genl	Jr		I II
Fillingham, Marion Eileen	Pontiac	AGR	HEcon	Jr		I II
Fillmore, Rollin Slossen, M.D.	Jacksboro, Texas	MED	GenlRefr	PG		W
Filton, Margaret Jeanne	Rantoul	COM	LD	So		II
Fina, Louis R., A.B.	Cleveland, Ohio	LAS	Genl	Irr		II
Finch, Donna Joan	Jackson, Mich.	LAS	OccTher	Fr		I II
Finch, Natalie Ann	New Kensington, Pa.	LAS	OccTher	Jr		I II
Fincke, Leona Mae	Chicago	LAS	Genl	Fr		II
Finder, Earl Frederick, B.S.	Champaign	GRAD	Accy	U		I II
Findlay, Wray Alexander	Chicago	LAS	PDent	Fr		I II
Findley, Ruth Woolsey	Chevy Chase, Md.	SS		Unc	S	
Findley, William Nichols, B.S., A.B., M.S.	Urbana	FAA	Mus	Irr	S	I II
Fine, Edward Harold	Chicago	LAS	Genl	Fr	S	I
Fine, Muriel	Chicago	LAS	PJnl	So		I II
Finerty, Jacqueline Lenora	Chicago	LAS	Genl	So		I II
Finfrock, Chancy A.	Urbana	COM	LD	Fr		II
Finfrock, John Henry	Urbana	LAW	Law	1		II
Finger, Dorothy Louise	Bloomington	EDUC	Genl	Jr		I II
Finger, Marie Sherley	Downers Grove	LAS	Genl	Sr	S	I II
Fink, Alan Donald	Chicago	COM	UD	Sr		I II
Fink, Carolyn Bea	Chicago	LAS	PMed	Sr		I II
Fink, Dorothy Rose	Berwyn	PE	PE	Jr		I II
Fink, Ethelyn Iris	Kansas City, Mo.	LAS	Genl	So		I II
Fink, Marilyn Roasaline	Chicago	LAS	Genl	Fr		I II
Finke, Hester Rhoda	Philadelphia, Pa.	FAA	ArchEng	Fr		II
Finkle, John Ralph, A.B., M.S., M.D.	Plainfield	MED	GenlRefr	PG		F
Finley, Clara Mildred	Sparta	EDUC	Genl	Sr	S	
Finley, Helen Adelaide	Hoopeston	LAS	DGS	Fr		I II
Finley, Jeanne Elizabeth	Hoopeston	AGR	HEcon	Fr		I II
Finley, Leigh Vivian, B.S., A.M.	Red Bud	EDUC	Genl	Irr		I
Finley, Lois Isabelle	Bridgeport	AGR	HEcon	Fr	S	I II
Finley, Norman Waldo, B.Ed.	Cambria	GRAD	Educ	U		II
Finley, Roberta Jane, B.Ed., M.S.	Bridgeport	GRAD	Hist	U	S	
Finn, Eugene Calvin	Princeton	UGRAD		EM		I
Finnegan, Joseph Hugh	Sidney	LAS	Genl	Fr		II
Finney, Otis	Chicago	PE	PE	Fr		I
Fippen, John William	Chicago	AGR	PVet	Fr		II
Firebaugh, Lucinda Ellen	Mt. Vernon	LAS	Genl	So		I II

Firebaugh, Max Creighton	Mt. Vernon	LAS	Genl	Jr		II
Firks, Robert Frank	Chicago	LAS	Chem	Sr		II
Firszt, Mary Jane	Chicago	AGR	HEcon	So		I II
Fisch, Theodore, A.B., A.M.	Newark, N.J.	GRAD	Hist	U	S	I II
Fischer, Arthur Robert	Berwyn	MED	Med	4	Sp	S F W
Fischer, Betty Lou	Joliet	PE	PE	Fr		I
Fischer, Carlton Louis, Jr.	Wheaton	LAS	DGS	Fr		I
Fischer, Christine, B.S., M.S.	Belleville	GRAD	Educ	EM		II
Fischer, George Frederick	Chicago	PE	PE	So		II
Fischer, Kirke Zinsmaster	Highland Park	LAS	PJnl	Fr		II
Fischer, Lawrence W.	Wilmette	ENG	EE	Jr		II
Fischer, Louis	Chicago	PE	PE	Fr		I II
Fischer, Marcus	Chicago	PHARM	Pharm	2		W
Fischer, Ned Emil	Wauwatosa, Wis.	FAA	ArchEng	Sr		II
Fischer, Richard Neil	Wheaton	LAS	Genl	So		I II
Fischer, Robert Arthur	Belleville	LAS	ChEng	Jr		II
Fischer, Robert B., B.S., M.S.	Wheaton	GRAD	Chem	U		II
Fischhoff, Joseph	Detroit, Mich.	MED	Med	2	Sp	S F W
Fish, Albert	Du Quoin	LAS	Genl	Sr		II
Fisher, Ben	Milwaukee, Wis.	MED	Med	2	Sp	S F W
Fisher, Betty June	Urbana	COM	LD	So		S I II
Fisher, Betty Pearce, B.S.	Champaign	GRAD	HEcon	U		S
Fisher, Clarence Hess	Memphis, Tenn.	FAA	Arch	Fr		I II
Fisher, Cynthia Jeau	Springfield	LAS	Genl	Jr		II
Fisher, Deborah Shackelford, A.B.	New Orleans, La.	LIB	LibSci	1		S
Fisher, Dolores Mary	Greenlawn, N.Y.	SS		Unc		S
Fisher, Enid Golda	Chicago	LAS	Genl	Fr		I II
Fisher, George Lewis	Cape Girardeau, Mo.	COM	LD	Fr		I II
Fisher, George William	Roseville	COM	UD	Jr		I II
Fisher, Geraldine Mary	Chicago	LAS	Genl	Jr		I
Fisher, Glen Elwyn	Muscatine, Iowa	ENG	ME	Jr		S I II
Fisher, Gordon Lee	Onarga	PE	PE	Fr		II
Fisher, Gussie Lorraine, A.B., M.S.	Bement	GRAD	Math	U		S
Fisher, Gwendolyn, A.B., B.S.	South Bend, Ind.	GRAD	LibSci	U		S
Fisher, Helen Herndon	Marceline, Mo.	LAS	Genl	So		S I
Fisher, Irving	Elgin	COM	UD	Jr		I II
Fisher, James Harold	Chicago	LAS	Genl	Sr		II
Fisher, James Henry	Monticello	LAS	PJnl	Fr		II
Fisher, John Wesley, B.S., M.S.	Scotlandville, La.	GRAD	Educ	U		S
Fisher, Julie Jane	Chicago	LAS	Genl	Fr		I II
Fisher, Carolyn Rose, B.S.	Braintree, Mass.	GRAD	Educ	U		S
Fisher, Lowell Burdette, B.Ed., A.M.	Carrollton	GRAD	Educ	U		S
Fisher, LuAnne Brown	Danville	LAS	Genl	Sr		S
Fisher, Margaret Helen	Walnut	LAS	Genl	Fr		I II
Fisher, Merrill Vincent	Mattoon	DSSWV	Fr			II
Fisher, Natalie	Chicago	LAS	Genl	Fr		II
Fisher, Nathalie Olga, A.B.	St. Louis, Mo.	GRAD	Educ	EM	S	I II
Fisher, Ralph Wathan	Memphis, Tenn.	LAS	ChEng	Jr		II
Fisher, Raymond Theodore	Delavan	DSSWV	Fr			II
Fisher, Roger Jean	Evanston	LAS	Genl	Fr		II
Fisher, Ruth Marie, A.B., A.M.	Secane, Pa.	GRAD	Engl	U		I
Fisher, Sidney Herbert	Elgin	COM	LD	Fr		I II
Fisker, John Jeremiah, Jr.	Hinsdale	ENG	ME	Sr		S I II
Fishman, Lorraine Marcia	Chicago	LAS	Genl	Sr		II
Fishman, Russell Lee	Chicago	LAS	PLaw	Fr		II
Fishman, Sol	Chicago	LAS	Genl	Fr		I II
Fiske, Agnes Vey, B.S.	Alton	GRAD	Educ	EM	S	I
Fittou, Margaret Jeanne	Rantoul	COM	LD	So		I
Fittro, Marjorie Lea	Weldon	COM	LD	Fr		I II
Fitzgerald, Conrad	Chicago	PE	PE	Fr		I
Fitzgerald, Eugene Gordon	Chicago	DSSWV	Fr			II
Fitzgerald, Gerald Patrick, M.D.	Dixon	MED	Ophthal	PG		F
Fitzgerald, Jack Bernard	Downers Grove	DSSWV	Fr			II
Fitzgerald, Ruth Marilyn	Oak Park	AGR	HEcon	So		I II
Fitzgerald, William Joseph, A.B.	New York, N.Y.	GRAD	Hist	U		S
Fitzgibbon, Robert, Jr.	Chicago	LAS	ChEng	So		S I II
Fitzmaurice, Thomas Patrick, Jr.	West Chicago	LAS	Genl	Fr		II
FitzPatrick, James David	Oak Park	LAS	PMed	Fr		S I II
Fitzpatrick, Ramona Patricia	Arlington	AGR	HEcon	Jr		I
Fitzpatrick, William Daniel, B.S.	Champaign	GRAD	CerE	U		I II
Fitzwater, Robert Maurice	Monticello	COM	UD	Jr		S I II
Flaherty, James Joseph, B.S.	Spring Valley	MED	Med	4	Sp	S F W
Flaherty, Neil Francis, B.S.	Oak Park	MED	Med	4	Sp	S F W
Flanagan, Joseph Edward	Park Ridge	COM	LD	Fr		II
Flanagan, Joseph Edward	Chicago	LAS	Genl	Fr		II
Flanagan, William Columbus	Chicago	LAS	Genl	Fr		II
Flanders, Thelma, B.S.	Chicago	GRAD	Bact	C		F W
Flanigan, John Albert	Tuscola	LAS	PMed	Fr		S I II
Flannery, Francis Edward, A.B.	Decatur	MED	Med	4	Sp	
Flatt, Stephen Ford	Baltimore, Md.	AGR	Genl	4	Fr	I II
Flau, Norman Carl	Nebraska City, Nebr.	MED	Med	4	Sp	
Flaharty, Burta Ann	Beardstown	LAS	Genl	Fr		I II
Flaharty, Elizabeth Jean	Beardstown	LAS	Genl	Jr		I II
Fleishman, Ned Aaron	Chicago	LAS	PLaw	Fr		S I II
Fleming, Arthur Nichols	Princeton	ENG	ME	Jr		II



Fleming, George, B.S.	Thayer	MED	Med	2	Sp	S	F	W
Fleming, James Scott	Leland	PE	PE	So			1	11
Fleming, Shirley Grace	Springfield	LAS	Genl	Fr			1	11
Flenniken, Bonnie Jean	St. Joseph	FAA	Mus	Jr			1	11
Flentle, Ruth Conrad	Arlington Heights	LAS	Genl	Fr		S		
Flesch, Judith Cele	Chicago	LAS	PJnl	Fr			1	11
Fleschman, Daniel Seymour	Kansas City, Mo.	LAS	Genl	Fr			1	
Flesher, Isaac Alonzo	Gridley	LAS	PMed	Fr			1	
Flesher, Jeanne Winifred	Chicago	LAS	DGS	So			1	11
Flesher, John Eggenberger	Champaign	PE	PE	Fr			1	
Flesher, Joyce Joan	Champaign	LAS	DGS	So			1	11
Flesner, Verna Louise	Rantoul	LAS	DGS	Fr			1	11
Fletcher, Charles Samuel	Spring Valley	AGR	PVet	Fr			1	11
Fletcher, Margaret Nichols, A.B., B.S., A.M.	Minneapolis, Minn.	GRAD	LibSci	U			1	11
Fletcher, Mary Patricia	Chicago	JNL	EJnl	So			1	11
Fletcher, William Jason	Kingston	ENG	AgEng	Fr			1	11
Flewelling, Charles Max	Champaign	DSSWV		Jr			1	11
Flexman, Edmund Arthur, A.B., M.D.	Chicago	MED	GenlRefr	PG			F	
Flick, Howard William, A.B.	Pekin	DSSWV		1rr			1	11
Fliermans, Louise Richards	Olivet	EDUC	Genl	Sr			1	11
Fligner, Oscar Morris	Lorain, Ohio	ENG	EE	Fr			1	11
Flink, Robert Bernard	Chicago	COM	LD	Fr			1	11
Flint, John Paul	Lombard	ENG	ME	Fr			1	11
Flock, Margot Louise	Barrington	LAS	Genl	So			1	11
Flodberg, Evelyn Lois	Chicago	LAS	PMed	Jr			1	11
Flodin, Ruth Marie	Santa Cruz, Calif.	LAS	PMed	Fr			1	
Flood, Stella Catherine	Springfield	LAS	Genl	Unc			1	
Flora, Jack Corbett	Peoria	COM	LD	Fr			1	11
Flora, Ralph Frederick	Hoopeston	COM	UD	Sr		S		
Florek, Ray F.	Chicago	PE	PE	So			1	11
Floreth, Robert Dean	Jacksonville	COM	LD	So			1	
Florin, Roland Eric, B.S.	Chicago	GRAD	Chem	U			1	11
Flowers, Jay Charles	Bondville	LAW	Law	3		S		
Floyd, Charles Brian	Woodville, Miss.	DSSWV		Fr		S		
Floyd, Robert Arley, Jr.	Hibbing, Minn.	ENG	EE	So			1	11
Fluegge, June Claire	Chicago	MED	OccTher	4	Sp	S	F	W
Flum, Paul Lewis	Oak Park	COM	UD	Sr		S	1	
Fly, Walter Howard	Milwaukee, Wis.	LAS	Genl	So			1	11
Flynn, French Vincent, A.B.	Jacksonville	GRAD	Educ	U			1	11
Flynn, George William	Elizabethtown	LAS	Genl	So		S	1	
Flynn, Ruth Gertrude, B.Ed.	Danville	GRAD	Educ	U			1	11
Focht, Helen Ann	Chicago	LAS	Genl	Fr			1	11
Focht, John Dwight	Centralia	JNL	Jnl	Jr			1	11
Focht, Mary Lou	Centralia	EDUC	Genl	Jr			1	11
Foell, Howard Glenn	Elgin	ENG	Genl	Fr			1	
Foell, Jerome Russel	Stockton	ENG	Genl	Fr			1	11
Foerster, Raymond A.	Chicago	PHARM	Pharm	1			1	W
Fogelsen, Hershel	Chicago	LAS	Chem	Jr			1	11
Fohrell, Elmer Henry, A.B.	Staunton	GRAD	Chem	U			1	11
Foisy, Louanne Marguerite	Oak Park	LAS	Genl	Fr			1	
Folck, Donna Lee	Peoria Heights	LAS	Genl	So			1	
Foldi, Frank Steven	Chicago	AGR	PFOr	Fr			1	11
Folds, Milton Webster	Chicago	DSSWV		Fr			1	
Foley, Charles Joseph, B.S., M.D.	Waukegan	MED	GenlRefr	PG			F	
Foley, Donald James, A.B., A.M.	Chicago	GRAD	Latin	U			1	11
Foley, Francis John	East St. Louis	LAS	Genl	Fr			1	11
Foley, Thomas Albert	Paris	AGR	PFOr	Fr		S		
Folk, Elaine	Chicago	LAS	Genl	Fr			1	11
Folliard, Marilyn June	Beloit, Wis.	FAA	Mus	Jr			1	11
Follis, Edward Francis	Chicago	PE	PE	Fr			1	
Folsom, Helen Virginia	Chicago	LAS	Genl	Fr			1	11
Foltz, David Oscar	Kansas	ENG	ME	Jr			1	11
Fonder, Aelred Charles, A.B., D.D.S.	Chicago	DENT		PG			1	W
Fonner, Gerald Gordon	Chicago	COM	UD	Sr			1	11
Fontana, Robert Edward, B.S.	Astoria, N.Y.	GRAD	EE	U			1	11
Fooks, Burney Marshall	Tupelo, Miss.	LAS	Genl	Fr			1	11
Foot, Annette Bebe	Chicago	LAS	Genl	So			1	
Foote, Donald Lee	Urbana	LAS	Genl	Jr			1	11
Foote, Gaston Wayne	Jacksonville	ENG	Genl	So			1	11
Foote, James Russell	Peru	PE	PE	Fr			1	
Foote, John Hiland, Jr.	Champaign	FAA	Art	Fr			1	11
Footh, Douglas Lloyd	Highland Park	COM	LD	Fr			1	11
Foran, Laverne Edward	Plainfield	ENG	ME	Jr			1	11
Forbes, Germaine Catherine	Mossville	JNL	Jnl	Jr		S	1	11
Forbes, Isaac George, B.Ed., M.S.	Shirley	ENG	CE	1rr			1	11
Forbes, John Lewis	Mossville	ENG	AeroE	Fr			1	11
Forbes, Robert LeRoy	Bradford	AGR	Genl	Fr			1	11
Ford, Alice Elmina	Bone Gap	AGR	HEcon	Sr			1	
Ford, David Emmett, Jr.	Hammond, Ind.	ENG	Genl	Fr			1	11
Ford, Frederick Clarence	St. Louis, Mo.	COM	LD	So			1	11
Ford, Irene Carroll, A.B., B.S.	La Grange	GRAD	LibSci	U		S	1	
Ford, James Robert	Greenfield	AGR	Voc	Sr			1	11
Ford, Jeanne	Champaign	SS		Unc			1	
Ford, Louistine Elizabeth	Chicago	LAS	Genl	So			1	11
Ford, Marian Ponner	Chicago	FAA	Art	Sr		S	1	

Fordham, Owen Arthur, B.S.	Marseilles	GRAD	Educ	U	S	
Foreman, Eugene Albert	Arcola	AGR	Genl	Fr	I	II
Forgey, George William, Jr.	Biggsville	AGR	Genl	Sr	I	II
Forman, Irving Morton, B.S.	Chicago	MED	Med	4	Sp S	F W
Forman, Max	Revere, Mass.	MED	Med	2	Sp S	F W
Forsaith, Virginia Louise	Rockford	LAS	Chem	So	I	II
Forsgren, John Delbert	Chicago	FAA	Arch	Fr	I	II
Forsgren, Willard Hiltner	Chicago	FAA	Arch	Fr	I	II
Forst, Lawrence Henry	Chicago	ENG	CE	Sr	I	II
Forsythe, Betty Anne	Mt. Sterling	AGR	HEcon	So	S	I II
Forsythe, Robert William, Jr.	Highland Park	ENG	EE	Fr	I	II
Fort, Carl Allen, B.S.	Kenney	GRAD	Educ	U	I	II
Fort, Lulu Louise, B.Ed.	Clinton	GRAD	Educ	U	S	II
Fortin, Richard Donald	Joliet	COM	LD	Fr	I	II
Fortner, Joseph Gerald, B.S., M.D.	Vincennes, Ind.	GRAD	Surg	C	Sp S	F
Fortunato, Donald Leonard	Chicago	PE	PE	Fr	S	I II
Fosnaugh, Irwin Silverthorn, A.B.	Maroa	GRAD	Econ	U	I	II
Fosnaugh, Ruth Conley, A.B., A.M.	Champaign	GRAD	Span	U	I	II
Foss, Addison Burr	Rockford	COM	UD	Sr	I	II
Foss, Betty Louise	Chicago	LAS	Genl	So	I	II
Fosse, Frances Olive, B.Ed.	Rockford	GRAD	Educ	EM	I	II
Fossel, Agnes Berniece	Paxton	LAS	Genl	Sr	S	I
Fossland, Marilyn Louise	Winthrop	FAA	Art	Fr	I	II
Foster, Conley Neil	Divernon	LAS	Genl	Jr	I	II
Foster, Donald Rogers	Oak Park	ENG	CE	Fr	I	II
Foster, Donald Vincent	Mattoon	LAS	Genl	So	I	II
Foster, Elizabeth Jane	Oak Park	LAS	Chem	Sr	I	II
Foster, Frank M., A.B., A.M.	Oak Park	GRAD	Educ	EM	I	II
Foster, Frank Spurgeon, Jr.	New Orleans, La.	ENG	CE	Fr	I	II
Foster, Harley Whitney, B.Ed.	Chadwick	GRAD	Educ	U	S	II
Foster, Hugh Owen	Union Star, Mo.	COM	LD	So	I	II
Foster, James Kenneth	Elmhurst	COM	LD	Fr	I	II
Foster, Jerome Stewart	Champaign	DSSWV	So	I	II	
Foster, Joseph Emery	Lovington	AGR	Genl	Fr	I	II
Foster, June Spandet	Norris	JNL	Jnl	Sr	I	II
Foster, Margaret Jane	Sparta	LAS	Genl	Fr	I	II
Foster, Max Tice	West Brooklyn	AGR	Genl	Jr	I	II
Foster, Robert Allan	Hinsdale	ENG	EE	Fr	I	II
Foster, Robert Donald	Mt. Vernon	ENG	AeroE	So	I	II
Fostr, Ruby Lewis	Granite City	UGRAD	EM	I	II	
Fotinakes, Nicholas	East Moline	ENG	ME	Fr	I	II
Foudriat, Edwin Clement	La Grange	ENG	EE	Fr	S	I
Foultz, William Stanford	Cleveland, Ohio	MED	Med	3	Sp S	F W
Fournier, Charles Albert	Oak Park	LAS	ChEng	Fr	I	II
Foutch, Edwin Wherritt	Springfield	AGR	Genl	Fr	I	II
Fouty, Arthur Todd	Yale	LAW	Law	1	I	II
Fowler, Beverly Jane	Elgin	LAS	Genl	Fr	I	II
Fox, Bernadine Louise	Chicago	LAS	Genl	Fr	I	II
Fox, Cullen Jerry	Bridgeport	DSSWV	Fr	I	II	
Fox, Eleanore Ruth	Chicago	LAS	Genl	Sr	I	II
Fox, G. George, Jr.	Chicago	LAS	PLaw	Fr	I	II
Fox, James Marion	Edwardsville	ENG	MinE	So	I	II
Fox, James Ray	Virginia	AGR	Genl	So	I	II
Fox, Jeanne Warsaw	Chicago	LAS	Genl	So	S	I II
Fox, John Aloysius, A.B.	Hartford, Conn.	GRAD	Educ	U	S	I
Fox, John Raymond	Peoria	DSSWV	Sr	I	II	
Fox, Martin Stanford	Newark, N.J.	LAS	Genl	So	I	II
Fox, Mary Florence, A.B.	Jacksonville, Fla.	GRAD	Span	U	I	II
Fox, Mary Frances	Marshall	AGR	HEcon	Sr	S	I II
Fox, Mary Jane, B.S.	Wilmette	GRAD	Chem	U	I	II
Fox, Nathan Gerald	Chicago	LAS	PMed	So	I	II
Fox, Nathan S., M.D.	Chicago	MED	Otolaryn	PG	F	W
Fox, Robert Emmanuel	Chicago	COM	LD	Fr	I	II
Fox, Ruth Rich	Harvard	PE	PE	Sr	S	II
Foxvog, Donald Rogers	Chicago	JNL	Jnl	Sr	I	II
Foy, Barbara Ann	Elgin	LAS	Genl	Fr	I	II
Fraas, Robert Martin	Lakewood, Ohio	ENG	Genl	Sr	I	II
Fraden, Abe	Jacksonville, Fla.	DSSWV	Fr	I	II	
Fraelick, Harvey Bert	Chicago	ENG	Genl	Fr	S	II
Frailey, Oscar Alton, B.Ed., A.M.	Elizabethtown	GRAD	Educ	U	S	I
Fralely, Karyl Jane	Crystal Lake	LAS	DGS	Sr	S	I
Fralely, Robert Bruce	Crete	AGR	PFor	Fr	I	II
Framberg, Louise Evelyn	Chicago	LAS	Genl	Sr	I	II
Frame, Helen Kathleen	Hoopeston	LAS	Genl	So	I	II
Frana, Frank Aloysius, Jr.	Chicago	ENG	Genl	Fr	I	II
France, Maxine Audrey	Chicago	LAS	Genl	Fr	I	II
France, Samuel S.	Chicago	PE	PE	Fr	I	II
Francis, Betty Lou	Union City, Ind.	COM	LD	Fr	I	II
Francis, Jim Spencer	Chicago	LAS	Genl	Jr	I	II
Francis, Joseph Lewis	Rockford	LAS	Genl	Sr	I	II
Francis, Julius, B.S.	Chicago	GRAD	DHusb	U	I	II
Francis, Marilyn Ann	Peoria	COM	LD	So	I	II
Francis, Peggy Marjorie May	University City, Mo.	LAS	Genl	So	I	II
Francisco, Charles Junior	Urbana	LAS	PJnl	So	I	II
Francois, Lenore Marguerite	Maywood	LAS	Genl	Jr	I	II
Frandsen, George	Chicago	ENG	Genl	Fr	I	II

Frank, Alvin Reuben	Chicago	LAS	PMed	So	I			
Frank, Andrew Julian	Denver, Colo.	LAS	Chem	So		II		
Frank, Barbara Grace	Chicago	LAS	Genl	Fr	I	II		
Frank, Beverly Doris	Joliet	LAS	Genl	Sr	I	II		
Frank, Fred Scherber	Springfield	AGR	Genl	Fr	I			
Frank, Gloria Jane	Lombard	LAS	Genl	Jr	I	II		
Frank, Joseph Robert	Chicago	LAS	Genl	So	II			
Frank, Max Gordon	Macomb	DSSWV		Fr	I	II		
Frank, Neal Henry	Urbana	ENG	CE	Fr	II			
Frank, Norman Morton, B.S.	Chicago	MED	Med	4	Sp	S	F	W
Frank, Stella Mae	Golconda	LAS	Genl	Fr	I	II		
Frank, Mervel Schroeder	Geneseo	AGR	HEcon	Sr	S	I	II	
Frankel, Bertram Mathew	Chicago	DSSWV		Fr		II		
Frankel, Burton Louis	Chicago	COM	LD	Fr	S			
Frankel, Edmund William	Fairfield	LAS	Genl	Fr	I	II		
Frankel, Harriet	Chicago	FAA	Art	Sr	I			
Frankel, Harry Denis	Chicago	ENG	EE	Jr	II			
Frankel, Isobel	Chicago	LAS	Genl	Fr	II			
Frankel, Nancy Patricia	Peoria	LAS	Genl	Sr	I	II		
Frankel, Sherman, A.B.	Brooklyn, N.Y.	GRAD	Physics	U	I	II		
Frankenberg, Marie Adele	Cincinnati, Ohio	LAS	Genl	So	I	II		
Frankenstein, Kenneth Frederick	Mattoon	FAA	Mus	Fr	I	II		
Frankie, Valentine Frederick	Springfield	DSSWV		Fr	II			
Franklin, Audrey May	Rockford	LAS	PJnl	Fr	I	II		
Franklin, Constance May	St. Anne	LAS	DGS	Jr	I	II		
Franklin, Devy Joy	Chicago	LAS	Genl	Fr	I	II		
Franklin, Howard Bernard	Chicago	ENG	EE	Sr	I	II		
Franklin, Jacob Baer, D.D.S.	Milwaukee, Wis.	DENT	Dent	Spec	Sp	S		
Franklin, Larry Richard	Chicago	COM	LD	Fr		II		
Franklin, Leona	Prairie du Rocher	EDUC	Genl	Sr	S			
Franklin, Marcia Jean	Galesburg	AGR	Genl	Fr	I	II		
Franklin, Martha Dell	De Kalb	PE	PE	Sr	I	II		
Franklin, William Henry	Chicago	ENG	AeroE	Fr	I	II		
Frankovic, Richard Robert	Cicero	ENG	Genl	Fr	I	II		
Franks, Glenn Edward	Macomb	COM	LD	Fr	II			
Franks, Willard G.	Harrisburg	PE	PE	Fr	II			
Franseen, Cecil Ray, Jr.	Galesburg	ENG	EE	Fr	I			
Frantz, Royene Dry, B.S.	Champaign	GRAD	HEcon	U	S	I	II	
Franz, John Matthias	Oak Park	LAS	Chem	Fr	I	II		
Franz, Matt Charles	Chicago	LAS	Genl	Fr	I	II		
Franzen, Edwin Herbert	Hampshire	COM	LD	Fr	I	II		
Frasca, Jane Louise	Braidwood	PHARM	Pharm	1		F	W	
Fraser, Ann, B.S.	Oswego, S.C.	MED	EOccTher	Irr	Sp			
Frasure, Kenneth, B.Ed., A.M.	Humboldt	GRAD	Educ	U	S	I		
Fratcher, Virginia, A.B.	Springfield	GRAD	Educ	EM			II	
Frawley, Daniel Donald	Wausau, Wis.	MED	Med	2	Sp	S	F	
Frazee, Elizabeth Virginia, A.B.	Carthage	GRAD	Bact	U	S	I		
Frazer, Bernard Lee	Dixon	COM	LD	So	I	II		
Frazer, Minerva Perez	Premont, Texas	AGR	HEcon	Unc	1			
Frazier, Glenn Greve	Centralia	FAA	Arch	Jr	S	I	II	
Frazier, John Ferdinand	Charleston	DSSWV		Fr	I	II		
Frazier, Margaret Mary	Des Plaines	LAS	Genl	So	I	II		
Frazier, Paul Richard	Danville	DSSWV		Fr	I			
Frazier, Ralph Kendrick	Metropolis	LAS	PMed	So		II		
Frazier, Todd Mearl, Ph.B.	Onarga	GRAD	Educ	U	S	I		
Frazier, William Tucker	East St. Louis	LAS	PMed	Fr		II		
Freda, Kathryn Florence	Oak Park	LAS	Genl	Jr	I	II		
Frederick, Forrest Edward	Bloomington	LAS	Genl	Jr	I	II		
Frederick, Laurence Davis, Jr., B.S.	Chicago	MED	Med	4	Sp			
Frederick, Paul Howard	Sycamore	AGR	Genl	So		II		
Frederick, Paula Yvonne	Chicago	LAS	Genl	Fr	I	II		
Fredman, David Wolfe	San Antonio, Texas	FAA	Arch	So	S		II	
Fredrickson, Betty Lou	Roseau, Minn.	AGR	HEcon	Sr	S			
Free, Nola Virdell, A.B., B.S.	Nashville	GRAD	HEcon	U	S			
Freeberg, William Henry, B.Ed.	Chicago	GRAD	PE	U	S			
Freedlund, Carl Ogden, Jr.	Wheaton	LAS	Chem	Fr	I	II		
Freedman, Edward M.	Chicago	ENG	ME	Jr	I	II		
Freedman, Sidney	Chicago	LAS	Genl	Jr	I	II		
Freek, William Stewart	Rockford	LAW	Law	1		II		
Freeland, Harold Max	Urbana	COM	LD	Fr	I	II		
Freeland, Lee Rhodes	Dalton City	AGR	Genl	Fr	I			
Freeland, Robert Doit	Olney	LAS	Genl	Fr	I	II		
Freeland, Ruth Annabel	Sullivan	AGR	HEcon	Sr	S	I		
Freels, Robert Leroy	St. Louis, Mo.	PE	PE	Fr	S			
Freeman, Ann Elizabeth, B.M., A.M., M.D.	Topeka, Kans.	GRAD	Surg	C		F	W	
Freeman, Donald Eugene	Royal	LAS	PLaw	Fr	I	II		
Freeman, Donald Ira	Kansas City, Mo.	ENG	EE	Fr	I	II		
Freeman, Helen Greene, B.S.	Danville	GRAD	Educ	U	I	II		
Freeman, Janice Nona	Chicago	LAS	PJnl	Fr	I	II		
Freeman, Lawrence Earl	Chicago	LAS	ChEng	So	I	II		
Freeman, Lelabelle Christine, A.B.	Chicago	GRAD	Physiol	C	Sp			
Freeman, Marvin Golden	Flossmoor	COM	LD	So	I	II		
Freeman, Ralph Waldo, A.B., B.S., M.D.	Fillmore, Utah	MED	GenlRefr	PG		W		
Freeman, Shirley Jean	Palos Heights	LAS	Genl	So	I	II		
Freeman, Terrence Alvin	Chicago	PE	PE	Jr	I	II		
Freese, Bernard John	Chicago	FAA	LArch	So	S	I	II	

Freese, John Arthur	Chicago	COM	LD	Fr		I	II
Fregan, Raymond Donald	Brookfield	ENG	ME	Jr		I	II
Freitag, Donald Edward	Freeport	ENG	AeroE	Jr		I	II
Freier, Herbert Edward, A.B.	Delmont, S.Dak.	GRAD	Chem	U	S	I	II
Freireich, Burton Phillip	Chicago	LAS	PJnl	So		I	II
Freireich, Emil	Chicago	LAS	PMed	Jr	S		
Freise, Marie Elizabeth	St. Louis, Mo.	LAS	Genl	Jr	S	I	II
Freiwald, William Arthur	Downey, Calif.	LAS	Genl	Fr		I	II
French, Doris Marion	Chicago	LAS	Genl	Jr		I	II
French, Dorothy Louise	Bridgeport	LAS	Genl	Jr		I	II
French, Henry Jackson	Salem	ENG	Genl	Fr		I	
French, Kathryn Rose	Paris	LAS	PJnl	Fr		I	II
French, Norman DuGard	Thomson	DSSWV		So		I	II
French, Raymond Douglas, B.S.	Champaign	GRAD	AnHusb	U			
French, Vernon Louis	Le Roy	ENG	AeroE	Fr		I	II
Frenster, John Henry	Chicago	LAS	Chem	Fr		I	II
Frerichs, LaVeryl	Gilman	LAS	Genl	So		I	
Freter, Mary Kramer	Champaign	LAS	PJnl	Fr		II	
Freter, Paul Louis	Champaign	COM	LD	Fr		II	
Freudenberg, Maxwell Charles	La Salle	ENG	EE	So		II	
Freund, Marie Geraldine Teresa	Dundee	LAS	Genl	Fr		I	II
Freundlich, Marianne Ruth, B.S., M.S.	Rosedale, N.Y.	GRAD	Math	U		I	II
Frey, Elmer LeRoy, Jr.	Danville	ENG	Genl	So		I	II
Frey, Lawrence B.	Blanchester, Ohio	DENT	Dent	3	Sp	S	F W
Frey, Sydney William, B.S., M.S.	Lebanon	GRAD	Educ	U		S	
Frey, William Nicholas	Maple Park	DSSWV		So		II	
Freyburger, Stewart Walter	New York, N.Y.	LAS	Genl	PG		II	
Frich, Michael G., M.D.	Belle Vernon, Pa.	MED	GenlRefr	PG	F		
Friday, William George	Chicago	DSSWV		Jr		II	
Fried, Harriet Shirley	Chicago	PE	PE	Fr		I	II
Fried, Judith	Chicago	FAA	Art	Fr		I	II
Friedberg, Arthur L., B.S.	Yorkville	GRAD	CerE	U		II	
Friedberg, William Jerome	Yorkville	LAW	Law	1	S		
Friederich, Allan George	Wood River	ENG	ME	Jr		I	II
Friedkin, Myra Mae	Chicago	LAS	Genl	So		I	II
Friedlander, Myron	Chicago	COM	LD	Fr		I	II
Friedman, A. Keenan	Chicago	COM	LD	Fr	S		
Friedman, Alan Stuart	Chicago	FAA	Arch	So		I	II
Friedman, Burton Mortimer	Chicago	LAS	Genl	So		I	II
Friedman, Donna Weiss, A.B.	Grand Rapids, Mich.	LAW	Law	1		II	
Friedman, Eugene	Rochester, N.Y.	DENT	Dent	4	Sp		
Friedman, Frances	Chicago	LAS	Genl	Fr		I	II
Friedman, Helen Lois	Chicago	LAS	Genl	So		I	II
Friedman, Irving Abraham, A.B., B.S.	Chicago	MED	Med	4	Sp		
Friedman, Isadore Kanner, A.B.	Springfield	LAW	Law	2		II	
Friedman, Libby	Belleville	LAS	Genl	Fr		I	II
Friedman, Marilyn Betty	Danville	COM	UD	Jr		I	
Friedman, Miriam	Chicago	LAS	OccTher	So		I	
Friedman, Robert Lawrence	Chicago	FAA	Arch			II	
Friedman, Koslyn Berger	Chicago	JNL	Jnl	2		II	
Friedman, Sander	Chicago	PHARM	Pharm	2		W	
Friedman, Seymour	Chicago	JNL	Jnl	Jr		II	
Friedman, Sheldon Jerome	Chicago	LAS	Genl	Fr		I	
Friedman, Sidney Jack, B.S.	Milwaukee, Wis.	FAA	Art	Irr		I	II
Friedman, Sidney Joe	Charleston, Mo.	COM	UD	Sr		I	II
Friedman, William Hubert	Chicago	COM	LD	Fr		I	II
Friedrich, Dorothea W., B.S., B.S.	Hobart, Ind.	GRAD	LibSci	U	S		
Friedrich, Lois Marie	Hammond, Ind.	LAS	Genl	Sr		I	II
Friedrichs, Joanne Edwina	Chicago	FAA	Arch	Fr		II	
Friereich, Emil	Chicago	MED	Med	1		F	
Frierson, John Witherspoon V.	Mt. Pleasant, Tenn.	PHARM	Pharm	2		W	
Frierson, Robert Henry	Louisville, Ky.	EDUC	Genl	Sr	S	I	
Fries, Harry John, Jr.	Gowanda, N.Y.	PE	PE	Fr		I	II
Friess, Jean Kathleen	Chicago	LAS	Genl	Fr		I	II
Frintz, Joan Ruth	Homewood	FAA	Art	So		I	II
Frischer, Mary Diane	Kansas City, Mo.	LAS	Genl	So	S	I	
Frisson, Theodore Henry, Jr.	Urbana	DSSWV		Fr		I	II
Fristoe, Charles Wesley, A.B.	Champaign	GRAD	Com	U		II	
Fristoe, Margaret Marie	East St. Louis	LAS	Genl	Fr		I	II
Fritz, Henry Edward	Superior, Wis.	LAS	Chem	Sr		I	II
Fritz, James Sherwood, B.S.	Decatur	GRAD	Chem	U	S	I	II
Fritz, Robert Jay	East Peoria	FAA	Art	Fr	S	I	II
Fritzsche, Eldred Neal	Mt. Olive	ENG	ME	Fr		I	II
Frizzell, Lillian Catherine	Nameoki	COM	LD	So		I	II
Frohardt, Ralph E., B.S.	Granite City	GRAD	Educ	EM		II	
Frohardt, Ruth Marguerite	Granite City	EDUC	Genl	Jr		I	II
From, Harvey	Chicago	PHARM	Pharm	1		F	W
Froman, Mignon Hope	Mt. Carmel	LAS	Genl	So		I	II
Fromknecht, Ralph Wayne, B.Ed., A.M.	Decatur	GRAD	Educ	EM		I	
Fronczak, Stanley, Jr.	Brooklyn, N.Y.	PE	PE	Jr		II	
Froning, Edward Cain	South Bend, Ind.	MED	Med	4	Sp	S	F W
Froom, Jack, B.S.	Chicago	MED	Med	4	Sp	S	F W
Frost, Robert Edward	Ottawa	ENG	CE	Fr		II	
Frost, Robert Firts, B.S.	Oak Park	DENT	Dent	4	Sp	S	F W
Fruin, Robert Cornelius	El Paso	MED	Med	1		F	W

Fry, Paul Daniel, A.B.	Lanark	GRAD	PE	U		II
Frye, Kenneth Hagman	Danville	COM	LD	So	S	
Frye, Leland Ray	Louisville	AGR	Genl	So	S	
Fryman, Leo Ray	Wapella	DSSWV		Fr		II
Frymire, John A., A.B.	Monmouth	MED	Med	4	Sp S	F W
Fuchs, Paul	Chicago	ENG	CE	Jr		II
Fucik, John Edward	Waukegan	AGR	Genl	Fr		I II
Fuerst, Earl Franklin	Chicago	UGRAD		Fr		II
Fuerste, Frederick, A.B., M.D.	Dubuque, Iowa	MED	Otolaryn	PG		F
Fues, Walter Clayton	Chicago	LAS	Genl	Sr		I II
Fugami, Paul Mitsuo	Chicago	LAS	Chem	Jr		II
Fugman, Herbert Charles	Chicago	PE	PE	Fr		II
Fuhrberg, Amy	Palos Park	FAA	Mus	Fr		II
Fulk, Barbara Flesher	Champaign	AGR	HEcon	Sr		II
Fulk, Byron Egbert	Springfield	LAS	Genl	Sr		II
Full, Elliott D.	Glendive, Mont.	ENG	EE	So		II
Fuller, Everett Gladding, A.B.	Woodbury, N.J.	GRAD	Physics	U		II
Fuller, Ruth Margaret	Rantoul	LAS	Genl	Fr		I
Fuller, Susan	Peoria	LAS	Genl	Jr		I
Fuller, Virginia Jane	Decatur	LAS	Genl	So		I II
Fulmer, Herman Ray, M.D.	Little Rock, Ark.	MED	Dermat	PG		W
Fulrath, Richard Merle	Champaign	ENG	Genl	Fr		II
Fulton, Imogene Lee	Tilden	AGR	HEcon	Jr		I II
Fulton, Joseph Patton, A.B., A.M.	Oconto, Wis.	GRAD	Bot	U		II
Fulton, Marian Pauline	Sibley	LAS	Genl	Fr	S	I II
Fund, Enid Joanne	Chicago	LAS	Genl	Fr		I II
Fundy, Eloise	Chicago	LAS	Genl	Fr		II
Funk, Everett Dale	Monticello	DSSWV		Fr		II
Funk, Henry Grimm	Aurora	LAS	PMed	Fr		I II
Funk, John William	Hammond, Ind.	FAA	Arch	Jr		I II
Funk, Wendell Churchill	Barry	ENG	EE	Jr		II
Funke, Robert Henry	Sumner	ENG	AeroE	Fr		II
Furman, Norton Jay	Brooklyn, N.Y.	LAS	DGS	Fr		I II
Furste, Arlen Walter	Mattoon	ENG	Genl	Fr		I
Furuta, William Junji, A.B., M.S.	Chicago	GRAD	Anat	C	Sp S	F W
Futrell, William Samuel	Grantsburg	AGR	Genl	Fr		I
Fuzak, John Alexander, B.S., M.S.	Urbana	GRAD	Educ	U	S	I II
Gaddis, Patricia Jean	Olney	PE	PE	Fr		I
Gadow, Constance Mary	Aurora	COM	LD	Fr		I
Gaebc, Elizabeth Ann	Addieville	COM	LD	So		I II
Gaebe, James Rolf	Addieville	LAS	Genl	Sr		II
Gaebe, Martha Willett	Peoria	DSSWV		Jr		II
Gaertner, Van Russell, B.S.	Peoria	GRAD	Chem	U		I II
Gagan, Joan Elizabeth	Oak Park	LAS	Genl	Jr		I II
Gage, Frank Irving	Chicago	DSSWV		So		II
Gage, Laurence Eakin	Minneapolis, Minn.	AGR	Genl	Fr		I II
Gage, Rosemary Elizabeth	Hamden, Conn.	EDUC	Genl	Sr		I II
Gagliardi, Carl Albert, A.B.	New Haven, Conn.	LAS	Genl	Unc		II
Gagnon, Roland Joseph	Taunton, Mass.	DSSWV		Fr		II
Gahan, Marion Eugene, B.S.	Fairmount	GRAD	Educ	U	S	
Gahan, Willard Robert	Fairmount	COM	UD	Sr		I II
Gahn, Norma Ruth	Streator	LAS	Genl	So		I
Gainer, Alice Eileen	Danville	LAS	Genl	Sr		I II
Gainer, John Fisher	Danville	COM	UD	Jr		II
Gaines, Charles Ellis	Chicago	LAW	Law	I		I II
Gaines, Jack Weiss, A.B.	Chicago	MED	Med	3	Sp S	F W
Gaines, Ray Clifton	Eldorado	DSSWV		Fr		II
Gaines, Rena Sally	Chicago	LAS	PJnl	Fr		I II
Gaisford, Charles Merton	Chillicothe	ENG	ME	Fr		II
Gaither, Harold Ellsworth	Washington, Ind.	ENG	ME	Fr		II
Galas, David Emanuel, B.S.	Oakdale, Calif.	GRAD	EE	U		II
Galbreath, Dorothy Joyce	Mattoon	AGR	HEcon	Jr		I II
Gale, Philip Edward	Chicago	DSSWV		Fr		II
Gale, Ruth Marie	McLean	LAS	Genl	Sr		I II
Galek, Jean Ann	Chicago	COM	UD	Jr		I II
Gallagher, Thomas Byrne	Mehose Park	PE	PE	Fr		II
Gallanis, Edna Mary	Danville	LAS	HEcon	So	S	I II
Gallanis, Thomas Constantine	Chicago	LAS	PMed	Fr		I II
Gallen, William Matthew, Jr.	East St. Louis	COM	LD	So	S	I II
Galler, Lucille	Chicago	FAA	LArch	So		I II
Galloway, Richard Augustus, B.Ed.	Baylis	GRAD	Educ	U	S	
Gallup, Everett Leroy, B.S.	Chillicothe	GRAD	Educ	U	S	
Galluzzi, William Wilson	Indianapolis, Ind.	FAA	Arch	Unc		I II
Galperin, Aaron	Detroit, Mich.	COM	LD	Fr	S	I II
Galter, Judith Harriette	Chicago	FAA	Art	So		I II
Galutia, Marjorie Aileen	Hornell, N.Y.	FAA	Mus	So		I II
Galvin, Mary Katherine	Moline	LAS	Genl	Fr		I
Galvin, Patrick James	Aurora	LAS	PIaw	Sr		II
Gambill, William Gray, Jr., A.B., A.M.	Boulder, Colo.	GRAD		U		II
Gambino, Mary Frances	Rockford	LAS	Genl	Jr		I II
Gammill, Adrian Monroe	Mathiston, Miss.	DSSWV		Sr		II
Gammill, James Clark	Shelbyville, Tenn.	LAS	PMed	Fr		II
Gammon, Betty Iliene	Decatur	LAS	Genl	Fr		I II
Gan, Isabelle	Chicago	AGR	HEcon	Jr		I II
Ganek, Lawrence Milton	Chicago	LAS	PLaw	Fr		I

Gann, Ruby Nell	West Frankfort	EDUC	Genl	Sr		I	II
Gann, William J.	West Frankfort	COM	LD	Fr			II
Ganns, Evelyn Godfrey, B.S.	Chicago	LAS	Genl	Irr	S		
Gansberg, Vivianne Joyce	Chicago	LAS	Genl	Jr	S	I	
Ganschow, Dean Carter	Walnut	AGR	Genl	Fr	I		
Gantz, Aline Nelle	Industry	LAS	Genl	Jr	S	I	II
Gantzert, Marie Grace, A.B.	Dwight	GRAD	HEcon	U			
Ganz, Victor	Chicago	DENT	Dent	4	Sp		
Ganzer, William Joseph	Chicago	COM	UD	Sr			II
Gara, Lily Caroline	Urbana	LAS	Genl	Unc		I	II
Garavalia, Randy Harold	Herrin	PE	PE	Fr	S		
Garbe, Francis James	Aurora	LAS	Genl	Fr		I	
Garbe, LeRoy Bernard, B.S.	Aurora	MED	Med	4	Sp		
Garber, Harry, B.S.	Chicago	MED	Med	1		F	W
Garbolski, Lois Grace	Chicago	LAS	ChEng	Fr			II
Garcia, James, Jr.	Chicago	LAS	Genl	So		I	
Garcia, Joseph, Jr.	East St. Louis	DSSWV		Fr			II
Garcia, Willard Miranda	Chicago	ENG	Genl	Fr			II
Gard, Martha Lou	Casey	PE	PE	Fr		I	
Gard, Mishael Orlando	East Peoria	LAW	Law	1			II
Gardiner, Geraldine Helen	Evanston	LAS	Genl	Sr		I	II
Gardiner, James Reid	Chicago	FAA	Art	Fr			II
Gardner, Edward William	Chicago	ENG	AeroE	Fr			II
Gardner, Joan Phyllis	Greenville	LAS	Genl	Fr		I	II
Gardner, Kay McDonald	Urbana	LAS	Genl	Sr		I	II
Gardner, Leonard	Urbana	LAS	Genl	Jr		I	
Gardner, Lowell Eugene	Gerlaw	AGR	Genl	Fr		I	II
Gardner, Marilyn Jane	Barrington	LAS	Genl	Fr		I	II
Gardner, Robert Vance, A.B., A.M.	Alva, Okla.	GRAD	Soc	U		I	II
Gardner, Yvonne Lee	Taylorville	LAS	Genl	Fr		I	II
Garise, Glenn Albert	Chicago	LAS	Genl	Fr		I	II
Garfield, Adeline June	Chicago	LAS	Genl	So	S	I	II
Garfield, Arnold Ward	Venice, Calif.	FAA	Arch	Fr			II
Garfinkel, Frank, B.S.	Chicago	DENT	Dent	4	Sp		
Garfinkle, Norman	Chicago	PHARM	Pharm	4	Sp	S	F W
Gargano, Marie Joann	Waukegan	LAS	Genl	Fr		I	II
Garlock, Fred Clement	Lansing, Mich.	LAS	Genl	Fr		I	II
Garman, Donald Gene	Springfield	DSSWV		Fr		I	II
Garner, Betty Louise	Danville	PE	PE	Sr		I	II
Garner, James Roderick	Chicago	COM	LD	So		I	II
Garner, Richard Warren	La Salle	LAS	ChEng	Fr		I	II
Garner, Robert James	Chicago	LAS	PMed	Fr			II
Garrard, Hollis Franklin, A.B., M.D.	Miami Beach, Fla.	MED	Dermat	PG			W
Garrard, Sterling Davis	La Salle	MED	Meo	4	Sp		
Garrett, Berle Elaine	Dowagiac, Mich.	LAS	Genl	So		I	II
Garrett, Charles Junior	New Boston	LAS	Genl	Fr		I	
Garrett, Jack Albert	Chicago	ENG	AeroE	Fr		I	
Garrett, Lucian Percy, B.P.E., A.M.	St. Louis, Mo.	GRAD	Educ	EM		I	
Garrett, Robert Dale	Bellmont	LAS	Genl	So		I	II
Garrigus, Hope Estelle	Rantoul	PE	PE	Jr	S		
Garrigus, Upton Stanley, B.S., M.S.	Storrs, Conn.	GRAD	ANHusb	U			II
Garrison, Hugh	Monmouth	MED	Med	4	Sp	S	F W
Garrison, Jack Caswell	Mt. Vernon	COM	LD	Fr			II
Garrison, Kenneth Merton	Denver, Colo.	DSSWV		Fr			II
Garrison, Madeleine	Centralia	LAS	Genl	So		I	
Garrott, Oard Orrin	Anna	AGR	Genl	Sr		I	II
Garson, Ellen Charlotte	Rochester, N.Y.	LAS	Genl	So		I	II
Garson, Rosamond S.	Cleveland Heights, Ohio	LAS	Genl	So		I	
Garst, Roger Goodwin	Rockford	LAS	Chem	So			II
Garstang, Honor Frances	Webster Groves, Mo.	LAS	Genl	Jr		I	II
Gartner, Harvey Paul	Chicago	ENG	EE	So			II
Garvey, Thomas Paul	Gary, Ind.	COM	LD	Fr			II
Garvin, Harold Ward, B.S.	Mascoutah	MED	Med	4	Sp		
Garzino, Fred	Herrin	COM	LD	Fr			II
Gasper, Raymond John	Chicago	LAS	Genl	LD			II
Gaspich, Robert James, B.S.	Joliet	MED	Med	4	Sp	S	F W
Gassaway, Gilbert Gordon	Arlington, Ky.	ENG	EE	Fr		S	I II
Gassel, Milton	Chicago	COM	LD	So		I	II
Gasser, Margaret Jean	Chicago	AGR	HEcon	So		I	
Gassman, Harvey Sheldon	Chicago	PHARM	Pharm	2	Sp	S	F W
Gassmann, Barbara	Olney	LAS	Genl	So		I	II
Gasson, Harry Homer	Chicago	FAA	Genl	Jr		I	II
Gates, Barbara Jean	Champaign	FAA	Art	Jr		I	
Gates, Charlene Wing	Harrisburg	FAA	Mus	Sr		I	
Gates, Georgiana	Maywood	LAS	Genl	So		I	II
Gates, Helen Jane	Champaign	EDUC	Genl	Fr			II
Gates, James Irwin	Chicago	LAS	Genl	Fr			II
Gates, Phyllis Jean	Champaign	LAS	Genl	So	S	I	II
Gates, Priscilla Alden	Park Ridge	LAS	Genl	So		I	II
Gates, Robert Rudolph	Harrisburg	ENG	CE	Jr		I	II
Gates, Silas Jerome	Harrisburg	AGR	Genl	Sr		I	II
Gattas, Fred Albert, B.S.	Robinson	MED	Med	4	Sp		
Gattas, William Thomas	Rockford	COM	LD	Fr		S	
Gatzdies, Molly Ann	Chicago	LAS	PJnl	Fr		I	II
Gaudio, Frank Joseph	Chicago	DSSWV		So			II

Gauger, Barbara Jean, A.B.	Decatur	GRAD	Physiol	U		II
Gaumer, Juanita Marie	Danville	LAS	Genl	Jr	I	II
Gause, Orval Jacob, M.D.	Palmyra	MED	Obstet.			
			Pediat	PG		F
Gausewitz, Carl Herman	Milwaukee, Wis.	FAA	ArchEng	Jr		I II
Gauss, Arthur B., B.S.	Chicago	DENT	Dent	3	Sp S	F W
Gay, Frank Joseph	Belvidere	ENG	AeroE	Fr	S	
Gay, John Andrew	Chicago	ENG	ME	Jr		II
Gay, Thelma	Chicago	PHARM	Pharm	Unc		F W
Gayeski, Frank Nickolas	Chicago Heights	COM	I.D.	So		II
Gayles, Franklin Johnson, A.B.	Chicago	GRAD	PolSci	U		II
Gaynor, Patricia Helen	Cicero	LAS	Genl	Jr		1 II
Gazda, Winifred Joanne	Chicago	LAS	Genl	Fr		1
Gaziano, Angelina Rosemarie	Rockford	LAS	Genl	Sr		1 II
Gazzaniga, Donald William	Marlboro, Mass.	DSSWV		Fr		1 II
Geartts, Joanne Helen	Escanaba, Mich.	LAS	Genl	Jr		1 II
Gebhard, Jacqueline Ann	Chicago	LAS	Genl	Fr		1 II
Gebhart, Ralph Patrick	Urbana	LAS	PDent	Fr		1 II
Gedvilas, Leo Leonard	Spring Valley	PE	PE	Jr		1 II
Gee, Dorris James	Chicago	LAS	Genl	Fr		1 II
Gee, Edward Albert	Orland Park	LAS	Genl	Fr		1
Gee, Ruth Helen	Orland Park	LAS	Genl	So		1
Geeseaman, Gordon Earle, B.S.	Fairview	GRAD	Agron	U		1 II
Gehring, Duane Glen	Cameron, Wis.	COM	LD	So		1 II
Geiderman, Cynthia	Chicago	LAS	Genl	Fr		1
Geiger, James Robert	Rock Island	COM	UD	Jr		1
Geiger, Richard Carl	Milan	AGR	Genl	Sr		II
Geiman, Gail Danner, B.S.	Browning	GRAD	Agron	U		1 II
Geisler, Jean Marie	Champaign	LAS	Genl	Fr		1 II
Geissendoerfer, Mary Elizabeth	Urbana	LAS	Genl	Sr	S	1 II
Geissler, Wilfred Waldo	Belleville	ENG	Genl	So		II
Geister, John Henry	Elgin	FAA	Art	So		II
Geister, Robert Shields	Elgin	LAS	Genl	Sr		II
GeLaz, Patricia Sylvia	Sterling	LAS	Genl	Jr		1 II
GeLaz, Virginia Eleanor	Sterling	LAS	Genl	So		1 II
Gelfond, Lillian	Chicago	LAS	PJnl	So		II
Geliebter, Lylus Ruth	Chicago	LAS	Genl	Fr		1 II
Gellenbeck, Leo Webb	Champaign	PE	PE	Fr		1 II
Geller, Joseph Ira	Chicago	COM	LD	Fr	S	1 II
Geller, Morton	Chicago	COM	LD	Fr		1 II
Gelles, Robert William	Anchorage, Alaska	COM	LD	Fr		1 II
Gemeny, Ada Louise	Chicago	LAS	Genl	Fr		1 II
Gempler, Edward Bernard	Rutherford, N.J.	ENG	EE	Fr		II
Gendelman, Arlene Lenore	Detroit, Mich.	LAS	Genl	Fr		II
Genesen, Lawrence Irving	Argo	LAW	Law	1		II
Genewitch, Evelyn Frances	Springfield	EDUC	Genl	Sr		II
Gentsch, Lee Agnes	Chicago	LAS	Genl	Fr		I
Gentzke, Emma Louise, B.S., A.B.	Fort Worth, Texas	GRAD	LibSci	U	S	1 II
Genung, Nelson Wood	Champaign	ENG	EE	So		II
Genzer, Isadore Jay	Chicago	DENT	Dent	3	Sp S	F W
Georgakas, Jimmy	Chicago	PE	PE	Fr		1 II
George, Don E.	Cypress	AGR	Voc	Fr		1
George, Erma Lee	Ellington, Mo.	LAS	Chem	Sr	S	1 II
Georgeff, Elaine Marie	Chicago	LAS	Genl	Sr		1 II
Gephardt, Sarah, B.F.A.	Tulsa, Okla.	MED	EOccTher	Irr	Sp	
Geppinger, Marian Joyce	Chicago	LAS	Genl	Fr		1
Gerardi, Eugenia Ruth	O'Fallon	LAS	Genl	Jr	S	
Gerber, Kathryn Ethel	Fairbury	LAS	Genl	Fr		I
Gerber, Selma	Chicago	LAS	Genl	Fr		1 II
Gerber, Stuart Benjamin	Chicago	LAS	Genl	Fr		1 II
Gerdes, Mary Sue	Sterling	LAS	Genl	Jr		1 II
Gerez, Emery Louis	Champaign	EDUC	Genl	Jr		1 II
Gerlach, John Louis	Quincy	LAS	ChEng	So		1
Gerleman, Jane	Chicago	LAS	PJnl	Fr		1 II
Germain, Leo Joseph	Belleville	ENG	Genl	Fr		II
Gernon, John Henry	Champaign	DSSWV		Fr		II
Gerson, Jerome Howard	Chicago	LAS	PMed	Fr		II
Gerstein, Harold B.S.	Chicago	DENT	Dent	4	Sp	
Gerstenberger, Carolyn Ruth	Galesburg	FAA	Art	Fr		II
Gertler, Alfred Martin	Brooklyn, N.Y.	JNL	Jnl	Jr		1 II
Gervens, Donald Walter	Chicago	ENG	AeroE	Fr		1 II
Geszlich, Robert Michael	Pekin	LAS	Chem	Fr		I
Geschwind, Stanley, B.S.	Brooklyn, N.Y.	GRAD	Physics	U		1 II
Gessner, Marcia Marie	Scales Mound	LAS	PLaw	Sr		S I
Gethner, Paul Julius, B.S.	Chicago	MED	Med	3	Sp S	F W
Getman, Shirley Ann	Terre Haute, Ind.	COM	UD	Sr		1 II
Gettings, Jesse Franklin, Jr.	Mt. Carmel	FAA	Art	Jr		1 II
Gettleman, Gloria	Chicago	LAS	Genl	Sr		1 II
Getz, Alvin Maxwell	Chicago	MED	Med	1		F W
Getz, Marvin George	Morton	ENG	Genl	Fr		1 II
Geymer, Joan Louise	Chicago	AGR	HEcon	Fr		1 II
Gher, Betty Lou	Urbana	LAS	Genl	Fr		1 II
Gher, Ralph, Jr.	Urbana	LAS	Genl	So		1 II
Gher, Wayne Clark	Urbana	ENG	AeroE	Jr		1 II
Ghibaudy, Nore Gene, Jr.	Westville	ENG	MinE	Fr	S	
Ghilarducci, Carlo	Chicago	ENG	Genl	Fr		1 II

Gholson, Willis Rhine, B.Ed.	McLeansboro	GRAD	Educ	EM	I	
Giachetta, Minnie Lou	Springfield	FAA	Mus	So		II
Gianas, Elaine Madalen	Chicago	PHARM	Pharm	I		F W
Giannola, Joseph Francis	Chicago	MED	Med	U		F W
Gibbons, James Richard, B.S.	Brighton	GRAD	AgEcon	1	S	I II
Gibbons, Leo Patrick	Jerseyville	ENG	CerE	Fr		I II
Gibbs, Donald Kirk	River Forest	COM	UD	Sr		II
Gibbs, Martin, B.S.	Philadelphia, Pa.	GRAD	Bot	U	S	I II
Gibbs, Melvin Brummet	Dahlgren	ENG	CerE	Sr		II
Gibbs, Robert Elmore	Elmhurst	LAS	Genl	Fr		II
Gibbs, Wilbur Eugene	Springfield	COM	LD	Fr		II
Gibler, William Neal	Rockford	ENG	Genl	So		II
Gibson, Edwin Arthur, B.S.	Indianapolis, Ind.	GRAD	ArchEng	U	S	
Gibson, Mary Louise	Mason City	JNL	Jnl	Jr		II
Gibson, Patricia Jeanne	Peoria	LAS	Genl	Fr	I	II
Gibson, Ramon Shroyer	Champaign	COM	LD	Fr		II
Gibson, Robert Miles	Champaign	COM	LD	Fr		II
Gibson, Thomas Marshall	Elmwood Park	LAS	Genl	Fr	I	II
Gierach, Alfred George	Chicago Heights	LAS	PJnl	Fr		II
Giertz, Robert William	Chebanse	ENG	ME	Fr		II
Gieseke, Harvey Arthur	Concordia, Mo.	LAS	Genl	Fr		II
Giffhorn, Walter William	Columbia	Eng	CE	Jr		II
Gifford, Cornelia Sue, B.S.	Champaign	GRAD	Hist	U		II
Gifford, Donald Pierce	Chicago	DSSWV		Fr		II
Gifford, Edgar Demarest, A.B.	La Grange	DENT	Dent	I		F W
Gilberg, Shirley	Chicago	LAS	Genl	Fr		I II
Gilbert, Henry Edison	La Grange	PHARM	Pharm	I		F W
Gilbert, Lillian Helen	Chicago	LAS	Genl	So		I
Gilbert, Richard Hite	Pleasant Lake, Ind.	FAA	Arch	Fr		II
Gilbert, William Ralph	Champaign	JNL	Jnl	Sr		II
Gilbertsen, Albert Oliver, Jr.	Chicago	AGR	Genl	So	I	II
Gilbreath, Barbara Venton	Lansing	JNL	Jnl	Jr	S	I II
Gilchrist, James Andrew	Waterman	AGR	Genl	So		II
Giles, Jay Hugh, A.B.	Wood River	LAW	Law	I		I
Gillilan, Billy Clifford	Toulon	DSSWV		Fr		II
Gillilan, Jean Louise	Newark, Ohio	LAS	OccTher	Fr	I	II
Gill, Bernard Ives, A.B.	Rockford	GRAD	Soc	U		II
Gill, Katharine Tracy, A.B., A.M.	Syracuse, N.Y.	GRAD	Engl	U		I II
Gill, Leta Ann	Chicago	COM	UD	Jr		I II
Gill, Philip Edwin, B.S.	Charlyle	GRAD	AmHusb	EM		I II
Gille, Harry Junior	Dayton, Ohio	FAA	Mus	So	S	I II
Gilleland, Theodore Henry	Danville	COM	LD	So		II
Giller, Margaret Emily	Chicago	MED	I			F W
Gillespie, Elfleda Louise	Marion	AGR	HEcon	Jr		I
Gillespie, Eugene Donald	Champaign	COM	LD	Fr		I II
Gillespie, Hannah Esther, B.Ed.	Chenoa	GRAD	HEcon	EM	S	I II
Gillespie, Robert Paul	Kewanee	COM	LD	Fr		II
Gillette, William Henry, Jr.	Chicago	COM	LD	So		I II
Gilley, Ruth Evelyn, A.B., A.M.	Beloit, Wis.	LIB	LibSci	I		I II
Gillham, Mary Alice, A.B.	Sandwich	LIB	LibSci	I	S	
Gilliam, Hattie Ann, B.S.	St. Louis, Mo.	GRAD	Educ	EM	S	I II
Gilligan, John Henry, M.D.	Arlington, Va.	MED	Otolaryn	PG		F
Gilliland, James Elmo	Urbana	FAA	Arch	Fr		II
Gillis, Albert Herman	Oakland	LAS	ChEng	Fr		II
Gillis, Robert McCrery	Dubuque, Iowa	ENG	AeroE	Jr	S	I II
Giltman, Harold	Chicago	PHARM	Pharm	3		F W
Gilman, Edward N., A.B., M.S.	Okehampton, England	GRAD	Bact	C		F W
Gilmer, John Roscoe	Elkton, Va.	DENT	Dent	2	Sp	S F W
Gilmore, Jacqueline June	Roodhouse	COM	UD	Jr		I II
Gilmore, Robert Lee	Peoria	MED	Med	4	Sp	S F W
Gilpin, Charles Alexander, Jr., B.Ed.	Carmi	MED	Med	1		F W
Gilroy, John Edwin	Champaign	ENG	AeroE	Fr		II
Gilroy, Richard David	Champaign	AGR	PVet	Fr	S	
Gilson, Charles Packard, Jr.	Evanston	COM	LD	So		II
Ginoli, Eugene Ernest	Peoria	COM	LD	Fr		II
Ginos, Evangeline Sarah	Hillsboro	EDUC	Genl	Sr		I II
Ginsberg, Margaret Moore	Urbana	LAS	Genl	Fr	S	
Ginsburg, Carol Blossom	Chicago	LAS	Genl	So		I
Ginsburg, Diana	Chicago	LAS	PMed	Jr		I II
Ginsburg, Stanley Julius	Chicago	LAS	PMed	Fr		I II
Ginzel, Leah Barbara	Springfield	LAS	Genl	Jr		I II
Gioannini, Annette, B.Ed.	Farmington	GRAD	Engl	U		I II
Giosh, Joseph Daniel, B.S.	Chicago	MED	Med	4	Sp	S F W
Giraldi, Ernest, M.D.	Chicago	GRAD	Surg	C	Sp	S F
Girard, Elise, B.Ed.	Clayton, Mo.	GRAD	Educ	EM		II
Girhard, Mary Nancy	Hillsboro	LAS	Genl	Sr		I II
Gitchoff, Virginia Mae	Madison	FAA	Art	Fr		I II
Gitlitz, Sonia Muriel	Chicago	LAS	Genl	Fr		I II
Giuntoli, Loretta Victoria	Chicago	LAS	Genl	Fr		I II
Givler, Samuel Fisher	Naperville	ENG	CE	Fr		I II
Gladstone, Roy, B.S.	McHenry	GRAD	Educ	U		II
Glahe, Robert Welch	Chicago	AGR	PVet	Fr		I II
Glamore, Thomas	Chicago	MED	Med	2	Sp	
Glascok, George William, B.S.	Raleigh	MED	Med	2	Sp	F W
Glascok, Ray Dorris	East St. Louis	DSSWV		Fr		II
Glaser, Adolph Richard	Chicago	COM	LD	Fr		II



Glaser, Julius	Chicago	COM	LD	Fr	II
Glasgow, Dolores Heane	Taylorville	LAS	PMed	Fr	I II
Glasgow, Edwin Louis	Bessemer, Pa.	AGR	Genl	Fr	II
Glasgow, Elsie Elizabeth, B.S., M.S.	Portland, Ind.	LIB	LibSci	I	I II
Glasgow, Katherine Margaret	Thaxton, Miss.	LAS	Genl	Jr	I II
Glass, Elaine Rae	Detroit, Mich.	LAS	Genl	So	I II
Glass, Mack Allen	Galesburg	AGR	Genl	Sr	II
Glassberg, Audrey Lois	Chicago	LAS	Genl	Fr	II
Glassco, George Melville, M.D.	Warren, Ohio	MED	ObstetGyn	PG	S
Glasscock, Charles Edward	Springfield	LAS	Genl	Jr	II
Glasser, June Marie, B.S., A.B.	La Grange	GRAD	Span	U	I II
Glassman, Donald	Benton	LAS	ChEng	So	I
Glatt, Howard Sanford	Chicago	COM	LD	Fr	I
Glatter, Jake	Chicago	ENG	CerE	Jr	II
Glavan, Richard	Joliet	ENG	ME	So	II
Glavash, Boris James	Peoria	DSSWV		U	II
Glawe, John Franklin, B.S.	Pontiac	GRAD	Entom	U	II
Glazebrook, Dixie Lee	Alton	JNL	EJnl	Fr	I II
Gleamza, Edward Raymond	St. Charles	ENG	Genl	Fr	I
Gleeson, Rosemary Joanne	Chicago	LAS	Genl	Jr	I II
Gleich, Beverlee Cecelia	Grayslake	LAS	Genl	Fr	II
Gleichman, Kenneth Thomas	Hillsboro	ENG	AgEng	Jr	I II
Gleiser, Mary Hyde	Marion	EDUC	Genl	So	II
Glende, Ralph Edward	Chicago	ENG	MetE	Jr	I II
Glendening, Jack Allen	Salem	LAS	Genl	So	II
Glenn, Edward Arnold	Chicago	LAS	PMed	So	II
Glenn, Helen Hilda	Urbana	LAW	Law	2	I
Glenn, Kathleen Mary Erwin	Champaign	LAS	Genl	Jr	S I II
Glenn, Matthew Wyman, Jr.	Urbana	COM	UD	Jr	S I
Glenn, Samuel G., A.B.	San Mateo, Calif.	GRAD	Physiol	U	I
Glenny, Warren Smith	Rockford	FAA	Art	Fr	I II
Glerum, Patricia Ann	Maywood	LAS	Genl	Fr	I II
Glick, Clara Elaine	Mt. Carmel	FAA	Art	So	I II
Glick, Eugene	Chicago	ENG	MetE	Fr	II
Glick, Gayle Gwendolyn	Mt. Carmel	LAS	Genl	Jr	I II
Glick, Marvin	Chicago	FAA	Art	Fr	I II
Glickman, Adele Edith	Chicago	EDUC	EIEduc	So	II
Glickman, Burton Walter	Chicago	ENG	CE	Fr	S
Glickman, Elaine Beverly	Chicago	LAS	Genl	Fr	I
Glickman, Esther Lorraine	Chicago	LAS	Genl	Fr	I
Glickman, Irving Arthur	Chicago	DENT	Dent	4	Sp S F
Glidden, Mary Ann	De Kalb	LAS	Genl	Sr	I II
Glienke, Edward Fred, Jr.	Chicago	COM	LD	Fr	II
Glink, Marvin Joel	Chicago	Genl	Genl	Fr	II
Glisson, Mary Frances	Springfield	LAS	DGS	Fr	I II
Glock, Loran Phillip, B.S.	Peoria	GRAD	Educ	EM	II
Glodich, Mary Lou	Zeigler	LAS	DGS	Fr	I II
Gloger, Shirley Janice	Cleveland Heights, Ohio	LAS	DGS	So	II
Glover, Louis Sheldon	Harpers Ferry, W.Va.	ENG	AeroE	Jr	II
Glover, Virginia Louise, A.B.	Bridgeton, Mo.	GRAD	Hist	U	S
Glovetski, Anna Mae	Spring Valley	LAS	Genl	Fr	I
Gluch, Paul	Chicago	DENT	Dent	I	F W
Gluesenkamp, Lester Oliver	St. Peter	COM	LD	So	II
Goad, LeRoy Carl	Homer	COM	LD	Fr	II
Goble, Eleanor May, B.Ed.	Westfield	GRAD	HEcon	U	II
Goble, George Washington, Jr.	Urbana	AGR	Genl	Jr	II
Goby, Anita Marie	Raymond	LAS	Genl	Jr	I II
Gocck, Muzaffur	Istanbul, Turkey	ENG	CE	Fr	I II
Gochanour, Mary Elizabeth	Streator	LAS	DGS	Jr	I II
Cocker, Reuben H., A.B., A.M.	Oak Park	GRAD	Educ	EM	II
Godard, Alice Louise, A.B.	Rocky River, Ohio	GRAD	Engl	U	I II
Godejahn, Doris Elaine	Park Ridge	LAS	Genl	Fr	I II
Godelausky, Walter John	Westville	LAS	Genl	So	II
Godow, Marion Jean	Chicago	LAS	DGS	Fr	I II
Godshall, Alyce Ann	Fox Lake	PHARM	Pharm	I	F W
Godwin, Beatrice Attey, A.B.	Belleville	LIB	LibSci	I	S
Goebel, Gloria Elyse	River Forest	LAS	Genl	Fr	I
Goeddel, Esther Mary, B.S.	Waterloo	GRAD	Educ	EM	S I II
Goepfert, Delores Marie	Belleville	MED	Med	I	S F W
Goepfenger, William Fredrick	Des Plaines	LAS	Genl	So	II
Goepfner, Lorretta Kathleen	Chicago	LAS	Genl	Fr	I II
Goers, Marian Sylvia	Altamont	LAS	Genl	Fr	I II
Goethe, Norma Mildred	Oak Park	LAS	Genl	Jr	I
Goetsch, Earl Charles	Ottawa	DSSWV		Fr	II
Goetsch, Natalie Leland, M.S.	Champaign	GRAD	SWA	U	II
Goetschel, George Edward	Berwyn	MED	Med	I	F W
Goettel, Harry John	Cairo	ENG	EE	Jr	II
Goetz, Ralph Clinton	Chicago	ENG	ME	Sr	S I II
Goff, Flora Eleanor	Taylorville	EDUC	Genl	Unc	S
Goffinet, Melvin August	Rittman, Ohio	COM	LD	Fr	II
Goforth, Georgia Royce	Chicago	LAS	Genl	Fr	S I II
Gogley, John Charles, B.S.	Stuebenville, Ohio	GRAD	Chem	U	I II
Goglia, Mario Joseph, B.S., M.S.	Urbana	GRAD	ME	U	S
Goide, Shirley Caroline	Chicago	FAA	Mus	Fr	I II
Golan, Bernard Joseph	Chicago	COM	LD	So	I II
Gold, Alvin John	Homewood	ENG	EE	So	I II

Gold, Ely	Passaic, N.J.	LAS	PDent	Fr		11
Gold, Eugene Benjamin	Chicago	COM	LD	So		11
Gold, Ira Louis, B.S.	Chicago	DENT	Dent	4	Sp S F	
Gold, James Samuel, B.S., D.D.S.	Chicago	GRAD	Orthod	C		F W
Gold, Robert	Chicago	COM	UD	J		1 11
Goldberg, Aaron Louis, M.D.	Chicago	MED	Dermat	PG		W
Goldberg, Arthur Melvin	Chicago	MED	Med	4	Sp S	
Goldberg, Blair Harvard	Passaic, N.J.	COM	LD	So		11
Goldberg, Burton Irving	Chicago	COM	LD	So		11
Goldberg, Edward Michael, B.S.	Chicago	MED	Med	3	Sp S F W	
Goldberg, Harold, B.S.	Chicago	GRAD	Physiol	C		S F W
Goldberg, Ira Herbert	Chicago	COM	LD	Fr		11
Goldberg, Irmarose	Chicago	JNL	Jnl	Jr		11
Goldberg, Jack	Chicago	LAS	DGS	Fr		1 11
Goldberg, Jeanne Lois	Chicago	LAS	DGS	Fr		1
Goldberg, Jerome Fred	Chicago	LAS	PMed	So	S	
Goldberg, Josef Stanley	Joliet	LAS	Genl	Jr		I 11
Goldberg, Julius	Chicago	DSSWV		Jr		11
Goldberg, Lawrence	Chicago	DSSWV		Fr		11
Goldberg, Lois Sybil	Chicago	LAS	Genl	Fr		I 11
Goldberg, Mark Leon	Chicago	COM	LD	Fr		I 11
Goldberg, Mary	Chicago	LAS	Genl	Fr		1
Goldberg, Maxine Muriel	Chicago	LAS	Genl	Fr		1 11
Goldberg, Melvin Asher, B.S.	Chicago	MED	Med	1	Sp S F W	
Goldberg, Melvin Isadore, B.S.	Chicago	LAW	Law	3		11
Goldberg, Reva Charlotte	Chicago	LAS	DGS	So		1
Goldberg, Sidney	Chicago	LAS	Genl	So		1 11
Goldberg, Stanley Zane, B.S.	Chicago	MED	Med	4	Sp S	
Golden, Barbara	Chicago	LAS	Genl	Fr		11
Golden, Barbara Rose	Rockford	LAS	Genl	Fr		1 11
Golden, Marjorie Louise	Chicago	COM	UD	Jr		11
Golden, Richard Murray	Chicago	LAS	Genl	So		1 11
Golden, Robert Wesley	Chicago	LAS	Genl	So		1 11
Golden, William Richard	Chicago	ENG	AgEng	Fr		1
Goldenberg, Charles	Chicago	MED	Med	4	Sp S F W	
Goldenburg, Edwin Harold	Chicago	LAS	Genl	Jr		1 11
Golder, Marjorie Louise	Chicago	COM	UD	Jr		1
Goldfaber, Arnold Aret	Chicago	COM	LD	So		1 11
Goldfein, Sabina	Chicago	LAS	Genl	Fr		1 11
Goldfine, Manuel, M.D.	Chicago	MED	GenlRefr	PG		W
Goldfisher, Alex S.	Chicago	ENG	Genl	Fr		1 11
Goldflies, Jack	Chicago	DSSWV		Fr		1 11
Goldin, Harold Joel	Kansas City, Mo.	COM	LD	Fr		1 11
Goldman, Agnes Redfearn	Urbana	LAS	Genl	Fr	S	1 11
Goldman, Arline	Chicago	LAS	OccTher	Fr		11
Goldman, Audrey Jean	Louisville, Ky.	LAS	PJnl	So		1
Goldman, Bernard	Rock Island	MED	Med	2	Sp S F W	
Goldman, Doris Rae	Chicago	LAS	DGS	Fr		J
Goldman, Leo Milton	Chicago	MED	Med	4	Sp	S F W
Goldman, Lillian Rosenfeld, B.S.	Chicago	MED	Med	4	Sp S F W	
Goldman, Lowell Norman	Chicago	LAS	PMed	Fr		1 11
Goldman, Malcolm	Chicago	ENG	Genl	Fr		1
Goldman, Morton A., B.S.	Chicago	MED	Med	4	Sp S F W	
Goldman, Robert Harold	Springfield	DSSWV		Fr		1 11
Goldman, Shirley	Detroit, Mich.	LAS	Genl	Fr		1 11
Goldman, Sidney Morton, B.S.	Chicago	MED	Med	3	Sp S F W	
Goldman, Sol, B.S.	Chicago	DENT	Dent	3	Sp S F W	
Goldmann, Ursula Beate	Carlock	LAS	Genl	Jr		1 11
Goldsher, Marvin Edward	Chicago	LAS	DGS	So		1
Goldsholl, Arnold	Chicago	COM	LD	Fr		1
Goldsmith, Charles	Chicago	COM	LD	Fr	S	1 11
Goldsmith, Elaine	Chicago	FAA	Art	Fr		1 11
Goldsmith, Gail Lucille	Aurora	LAS	DGS	Fr		1 11
Goldsmith, Howard Roger	Aurora	EDUC	Genl	Jr		1 11
Goldsmith, Norman Albert, B.Ed., A.M.	Chicago	PHARM	Pharm	1		F W
Goldstein, Arnold	Greenup	GRAD	Educ	U	S	
Goldstein, Bernard	Brooklyn, N.Y.	COM	LD	Fr		1 11
Goldstein, Bernard	Chicago	COM	LD	So	S	1
Goldstein, Bernard	Rock Island	LAS	PMed	Fr		1 11
Goldstein, Gwendolyn	Chicago	LAS	Genl	So		1 11
Goldstein, Harold Michael	Chicago	LAS	Genl	So		1 11
Goldstein, Harry Earl	Joliet	COM	UD	Jr		1 11
Goldstein, Herbert Solomon	Chicago	PHARM	Pharm	2		W
Goldstein, Irwin Richard	New York, N.Y.	MED	Med	2	Sp S F W	
Goldstein, Jerome Joseph	Kansas City, Mo.	MED	Med	2	Sp S F W	
Goldstein, Lillian Ida	Memphis, Tenn.	COM	UD	Fr		11
Goldstein, Lois	Chicago	MED	Med	1		F W
Goldstein, Merton Selwyn	Chicago	LAS	Genl	So		1 11
Goldstein, Paul David	Chicago	LAS	DGS	Fr	S	1
Goldstein, Paul Eugene	Chicago	ENG	Genl	Jr		1 11
Goldstein, Phyllis Adele, B.S.	Chicago	LAS	Genl	Fr		1 11
Goldstein, Shirley	Chicago	GRAD	SWA	U		11
Goldstein, Sidney, B.S.	Chicago	EDUC	Genl	Jr		1 11
Goldstone, Lois Sophia	Chicago	MED	Med	3	Sp S F W	
Goldstone, Adrienne Joy	Chicago	LAS	Genl	Fr		1 11
Goldthwaite, John William	Oak Park	LAS	Genl	Fr		1 11
		COM	LD	Fr	S	



Gottfried, Charles Everett	East St. Louis	PE	PE	Fr	II
Gotti, Mary Annetta	Clinton	LAS	HEcon	So	I II
Gottlieb, Jerome Milton	Chicago	LAS	Genl	So	I II
Gottlieb, Judith Estelle	Des Moines, Iowa	JNL	Jnl	Jr	I II
Gottlieb, Sidney Victor	Chicago	COM	LD	Fr	I II
Gottmann, Ernst Adolph, Jr.	Glenview	ENG	Genl	Fr	I II
Gottschalk, Arthur Robert	Chicago	LAS	PLaw	So	II
Goudeau, John Milfred, A.B., B.S.	Baton Rouge, La.	GRAD	Lhb	U	II
Gougar, Elizabeth Jane, B.Ed.	Joliet	GRAD	Educ	U	S
Gould, Arland Delaine	Sterling	FAA	Arch	So	II
Gould, George Howard	Brookline, Mass.	MED	Med	1	F W
Gould, Gloria Ann	Chicago	LAS	Genl	So	I II
Gould, Howard Merton	Chicago	LAS	PMed	Fr	I II
Gould, Merle Henry	Lawrenceville	COM	LD	Fr	II
Gould, Ralph Woolverton	Forrest	FAA	Arch	Jr	II
Gould, Roma Ada, A.B.	Chickasha, Okla.	GRAD	Zool	U	I II
Gould, Vera	Custer, S.Dak.	MED	OccTher	4	Sp F W
Goutley, Harold VanDorn	Springfield	LAS	Genl	Fr	I II
Gourlie, Norman Temple	Orient, Wash.	ENG	CE	Sr	II
Gouvis, Arthur Angelo	Chicago	FAA	Arch	Fr	II
Gowwens, Keith	Chicago	PHARM	Pharm	1	W
Govedare, Phillip Wright, A.B.	Wheaton	GRAD	Engl	U	I II
Gowgiel, Jean Rosellini	Argo	LAS	Genl	Sr	II
Graber, Marvin Bud	Chicago	PHARM	Pharm	2	W
Grabill, Paul Egidius	Galesburg	LAS	PMed	Fr	I II
Grady, James Curtis	East St. Louis	FAA	ArchEng	Fr	II
Grady, Russell Shelby, B.Ed.	Carbondale	GRAD	Accy	U	S
Graf, Donald George	Marysville, Ohio	FAA	Art	Fr	I II
Graf, William Sherman	Chicago	COM	UD	Jr	I II
Grafi, Blanche Anita, B.Ed., M.S.	Murphysboro	GRAD	Zool	U	S
Graff, William Arthur	Highland	ENG	CerE	Sr	S I II
Grafton, Jimmie Ryan	Moline	COM	LD	So	I II
Gragg, Richard K.	Flora	LAS	PJnl	Fr	II
Grab, Blanche May	Chicago	AGR	HEcon	Fr	I II
Graham, Aaron Allan	New York, N.Y.	FAA	Arch	Fr	II
Graham, Charles Joseph	Joliet	FAA	Art	Fr	I II
Graham, Duncan Gordon, M.D.	Bisbee, Ariz.	MED	Otolaryn	Jr	F
Graham, Eleanor Harriet	West Point	AGR	Genl	Jr	I II
Graham, Frank Dunstan, B.S.	Princeton, N.J.	ENG	Genl	Irr	I
Graham, Franklin Primm	Athens	AGR	Genl	Jr	II
Graham, Gene Paul	Danville	FAA	Arch	So	II
Graham, Henry Irving, A.B., B.S.	Brooklyn, N.Y.	MED	Med	4	Sp
Graham, Herman Dominic, B.Ed., A.M.	Galesburg	GRAD	Econ	U	II
Graham, James Smith	Sterling	LAS	PJnl	Fr	II
Graham, John Gordon	Chicago	COM	LD	Fr	I
Graham, John Robert	Peoria	FAA	Mus	Jr	II
Graham, John Warren	Urbana	ENG	CE	Sr	II
Graham, Joseph Robert	Athens	AGR	PVet	Fr	II
Graham, Kelly Charles	Springfield	LAS	Genl	Fr	II
Graham, Mary Frances	Gurnee	LAS	Genl	Fr	I II
Graham, Mary Whiteford, A.B., A.M.	Urbana	GRAD	Speech	U	I II
Graham, Richard Leon	Lewistown	FAA	ArchEng	Fr	II
Graham, Robert James	Galesburg	ENG	EE	Fr	II
Graham, William Homer	Urbana	COM	LD	Fr	S I II
Graivier, Leonard	Chicago	LAS	PMed	Fr	I II
Graman, Thomas Albert	Metropolis	FAA	Arch	Fr	II
Gramer, Caryl Joan	Washington	LAS	Genl	So	I II
Gramley, William Ellis, Jr.	Plano	FAA	Arch	So	II
Gran, Elayn Ruth	Chicago	LAS	Genl	So	I II
Granath, Rolfe	Berwyn	LAS	PMed	Fr	II
Granberg, Charles B., B.S.	Chicago	GRAD	Pharm	C	W
Grandison, Mildred	Chicago	PHARM	Pharm	1	F
Grandt, Alten Frederick	Farina	AGR	Genl	Sr	II
Granger, Clinton Edwin	Champaign	LAS	ChEng	Fr	I II
Granofsky, Esther Mae	Newton Center, Mass.	LAS	Genl	So	I II
Grant, Alice Louise, B.S., A.M.	Marion	GRAD	Engl	U	S
Grant, Frances LouAnn	Mt. Vernon	LAW	Law	1	I
Grant, James Ervin	Chicago	LAS	Genl	Jr	II
Grant, James Ullyses	Marshall	LAS	PDent	Fr	II
Grant, Robert Caldwell, B.S., A.M.	Greenview	GRAD	Educ	U	S
Grassfield, John Richard	Bloomington	LAS	PMed	Fr	I
Grassinger, Gardner Joseph	Marion	DSSWV		Fr	II
Grassmick, Eugene Russel	Chicago	LAS	ChEng	Fr	I II
Gratch, Gerald	Chicago	LAS	ChEng	Fr	I
Gratch, Hermine	Chicago	LAS	Genl	Fr	II
Grater, William Casper, A.B.	Equality	MED	Med	4	Sp
Graves, Betty Nenne	Bloomington	LAS	Genl	Fr	I
Graves, Conway Knight	Alton	LAS	PLaw	Fr	S I
Graves, Earl LeRoy, B.S.	Gideon, Mo.	GRAD	PE	U	II
Graves, Henry William, Jr.	Chicago	COM	UD	Jr	II
Graves, Mannetta Jane	River Grove	LAS	Genl	Fr	I
Graves, Margaret Phillips	Chicago	LAS	Genl	Fr	II
Graves, Maurice Elza	Princeville	LAS	Genl	Jr	II
Gravette, Mary Kathryn, A.B.	Iowa City, Iowa	GRAD	Educ	U	S
Gray, Charles Franklin	Oak Park	LAS	PJnl	Fr	I
Gray, Emory Speer	Chicago	LAS	Genl	Fr	I

Gray, Evelyn	Oak Park	AGR	HEcon	Fr	I	II
Gray, Frederick Carter	Jacksonville	COM	LD	Fr	I	II
Gray, Hewert Guy	Pittsfield	LAS	Genl	Jr	I	II
Gray, John Owen	Watseka	FAA	Arch	Fr	I	II
Gray, Kenneth Virgil	Clinton	COM	UD	Sr	I	II
Gray, Nancy Jane	Chicago	FAA	Art	Sr	S	I II
Gray, Robert Murry	Momence	LAW	Law	1	I	II
Gray, Seymour	Chicago	COM	UD	Jr	I	II
Gray, Shirley Fawn	Muskegon, Mich.	LAS	Genl	So	I	II
Gray, Thomas Theodore	Springfield	LAS	Genl	Jr	I	II
Gray, Vivian Norma	Springfield	LAS	Genl	Fr	I	II
Grayson, Richard Roland	Maywood	MED	Med	2	Sp S	F W
Grayson, Robert Allen	New York, N.Y.	LAS	Genl	Fr	I	II
Grazioli, Joe Charles	Rockford	ENG	ME	Fr	I	II
Greaves, Eileen June	Urbana	FAA	Art	Fr	I	II
Greben, Bernice Edith	Chicago	LAS	Genl	So	I	II
Grebetz, Rosaline	Chicago	LAS	Genl	Sr	I	II
Grebner, Vernon DeLos	Scales Mound	ENG	Genl	Fr	I	II
Greco, James Frank	Chicago	DENT	Dent	4	Sp S	F W
Greco, Louis Raymond, Jr., B.S.	Maywood	MED	Med	4	Sp	S
Greelish, Dorothy Beatrice	Urbana	LAS	DGS	Jr	S	
Green, Cranston Howard	Des Moines, Iowa	PE	PE	Fr	I	II
Green, Darrell Merle, B.S.	Urbana	GRAD	PE	U	I	II
Green, Dolores Ann	Ivesdale	LAS	Genl	Fr	I	II
Green, Edward Bryan	Chicago	PE	PE	Fr	S	
Green, Frances T.	Chicago	LAS	Genl	Fr	I	II
Green, Frederick Sheperd, Jr.	Urbana	COM	LD	Fr	I	II
Green, Harry Baughman, B.Ed.	Fisher	GRAD	Educ	U	S	
Green, Helen Marie	Chicago	JNL	Jnl	Sr	S	I II
Green, James Arnold, A.B.	Hull	GRAD	Zool	U	I	II
Green, John Elwyn	Cleveland, Ohio	FAA	Mus	Sr	I	II
Green, Joseph Franklin	Fort Worth, Texas	MED	Med	2	Sp S	F W
Green, Lewis Charles	Chicago	COM	LD	Fr	I	II
Green, Marion	Brooklyn, N.Y.	LAS	Genl	Fr	I	II
Green, Miller Ralph	Los Angeles, Calif.	LAS	Pjnl	Fr	I	II
Green, Omer Laverne	Pleasant Plains	AGR	AnHusb	Fr	I	II
Green, Patricia Ann	Clinton	AGR	HEcon	Fr	I	II
Green, Philip, B.S.	Chicago	DENT	Dent	4	Sp S	F W
Green, Robert Abraham	Brooklyn, N.Y.	MED	Med	2	Sp S	F W
Green, Roberta Ann	Bloomington	AGR	HEcon	So	I	II
Green, Ruth	Chicago	LAS	Genl	Sr	I	II
Green, Ruth Antoinette	Whiting, Ind.	LAS	Genl	Sr	I	II
Green, Sarah Ethel	Chicago	LAS	Genl	So	S	I II
Green, Vernon C.	Champaign	LAS	Genl	Fr	I	II
Green, Wilfred Martin	Des Moines, Iowa	LAS	Genl	Fr	I	II
Green, William Albert	Chicago	DSSWV		Fr	I	II
Green, William F.	Streator	ENG	EE	So	I	II
Green, William Kelts	Olney	ENG	Genl	Fr	S	I II
Greenbaum, Jerold	Chicago	COM	LD	Fr	I	II
Greenberg, Arnold Saul	Elizabeth, N.J.	COM	LD	Fr	I	II
Greenberg, Irving Meyer, A.B., B.S.	Chicago	MED	Med	4	Sp	
Greenberg, Janice Rotche	Chicago	LAS	PMed	Fr	I	II
Greenberg, Marilyn Meta	Chicago	LAS	Genl	So	I	II
Greenberg, Phyllis Lucille	Chicago	LAS	Genl	Fr	I	II
Greenberg, Renee	Chicago	LAS	Genl	Fr	I	II
Greenberg, Richard Aaron	Chicago	LAS	Genl	So	S	I II
Greenblatt, Ruth Sybil	Chicago	LAS	Genl	So	I	II
Greenblatt, Saralee	Chicago	LAS	Genl	Jr	I	II
Greene, Bette Lee	Chicago	FAA	Art	Fr	I	II
Greene, Charles William	Maryville	ENG	EE	Jr	I	II
Greene, Eugene Grafton	Forest Park	ENG	EE	Fr	I	II
Greene, Jordan Howard	Jackson	ENG	ME	Jr	I	II
Greene, Laurence	Chicago	COM	LD	So	S	I II
Greene, Mary Barbara	Peoria	LAS	Genl	So	I	II
Greene, Norman Pogrell	Chicago	COM	LD	Fr	I	II
Greenfield, Meyer	Chicago	LAS	DGS	Fr	I	II
Greenfield, Robert Edman, B.S.	Decatur	MED	Med	4	Sp	
Greenlee, Walter Louis	Chicago	JNL	Jnl	Jr	I	II
Greenman, Marshall Bernard	Champaign	MED	Med	2	Sp S	F W
Greenman, Melba	Champaign	LAS	Genl	Fr	S	I II
Greenschlag, Shirley May	Chicago	LAS	Genl	Fr	I	II
Greenspahn, Herbert Jules	Chicago	FAA	Arch	Fr	I	II
Greenspan, Irving, B.S.	Chicago	MED	Med	3	Sp S	F W
Greenstein, Bernard	Chicago	DENT	Dent	4	Sp	
Greenstein, Sylvia Ruth	Chicago	LAS	Genl	Fr	I	II
Greer, Dolores Wanda	Du Quoin	LAS	Genl	Jr	I	II
Greer, Frederick Loyle	Philadelphia, Pa.	LAS	Genl	Jr	I	II
Greer, Lyman, Jr.	Broughton	ENG	EE	So	I	II
Greffe, Cyrus Dale, B.S.	Taylorville	GRAD	ME	U	I	II
Gregg, Elizabeth Ann	Evanston	LAS	Genl	Fr	I	II
Gregg, Marilyn Frances	Ft. Wayne, Ind.	FAA	Art	So	I	II
Gregg, Paul William	Gary, Ind.	LAS	Pjnl	Fr	I	II
Gregg, Raymond Roscoe	Charleston	LAS	Genl	So	I	II
Gregg, William George	Chicago	DSSWV		Fr	I	II
Gregory, Carl Russell, B.Ed., A.M.	Roxana	GRAD	Educ	EM	I	II
Gregory, Gordon Culver	Urbana	ENG	ME	Sr	I	II

Gregory, John Charles	Chicago	LAW	Law	2		I	II
Gregory, John Chase	Wheaton	LAS	Chem	Fr			II
Gregory, Laven Wally, A.B.	Griggsville	GRAD	Educ	U		S	I II
Gregory, Louis Joseph, B.S.	Petersburg, Mich.	MED	Med	4	Sp		
Gregory, Thomas Richard, A.B.	Chicago	MED	Med	4	Sp	S	F W
Gregson, Corinne Elizabeth	Chicago	LAS	Genl	Fr			I II
Gregurich, Joseph	Zeigler	LAS	Genl	So			II
Grehn, Edward William	Aurora	PHARM	Pharm	3			F W
Greif, Grace Rae, A.B.	New York, N.Y.	GRAD	Physiol	U			I II
Greiner, Fritz Otto	Peoria	COM	LD	So			II
Grember, John Patrick	Chicago	ENG	Genl	Fr			II
Grembowicz, Betty Jean	Chicago	PHARM	Pharm	2			F W
Grench, John Charles	Brookfield	LAS	ChemEng	So			II
Grepling, Arthur Martin	Glen Ellyn	ENG	EE	Fr			II
Gresham, Albert Eugene	Pana	ENG	EE	Sr			II
Grevas, Theodore	Rock Island	MED	Med	2	Sp		
Grewe, Eugene Fredrick	Des Plaines	ENG	ME	Fr		S	II
Grey, Thomas George	Cicero	ENG	Genl	Fr			II
Grez, Patricia	Santiago, Chile, S.A.	ENG	CE	Jr			I II
Grice, Paul Frederick	Mulberry, Ind.	ENG	Med	3	Sp	S	F W
Grider, Harry Martin, Jr.	Chicago	DSSWV		Fr			I
Gridley, John Whiting	Chicago	ENG	ME	Sr			II
Grieme, Donald LeRoy	Edinburg	MED	Med	1			F W
Grier, John William	Peoria	FAA	LArch	Fr			I
Grier, Robert McAllister	Henderson, Nev.	AGR	Genl	Jr			II
Grieser, Delmar Eugene	Dewey	COM	LD	Fr			II
Griffard, William Francis	Bloomington	ENG	EE	Fr			II
Griffin, Alfred	Evanston	FAA	Mus	So			II
Griffin, Beulah Margaret	Paris	LAS	Genl	Jr		S	
Griffin, Donna Kathryn	Clinton	LAS	Genl	Fr			I II
Griffin, Edna Earle, A.B.	Nashville, Tenn.	LIB	LibSci	1			I II
Griffin, Edwin David	Evanston	LAS	PMed	Fr		S	I II
Griffin, Joseph Vincent	Lovington	AGR	Genl	So			II
Griffin, Louis Morris	Washington, D.C.	LAS	PMed	Fr			I
Griffin, William Henry, A.B., B.D.	Clinton	GRAD	Hist	U			I II
Griffith, Dorothy Lee	Lawrenceville	PE	PE	So			I II
Griffith, Glenna	Dewey	PE	PE	So			I II
Griffith, Gordon Lamar, B.S.	Bogue, Kans.	GRAD	Physics	U			I II
Griffith, James Dell	Clinton	ENG	CerE	Sr		S	
Griffith, Lora Mae	Dewey	LAS	Genl	3			I II
Griffith, Thomas Lovell, B.S., A.M.	La Grange	MED	Med	3	Sp	S	F W
Griffith, William Marion	Rose Hill	COM	UD	Jr			II
Grigg, Charles Dudley, B.Ed.	Fillmore	GRAD	Educ	U		S	I II
Grigg, Joan	Olmsted Falls, Ohio	LAS	Genl	So			I II
Grigsby, Lewis Mathews	Reading, Pa.	LAS	Genl	Fr			II
Grimes, Andrew William	Chicago	AGR	PFOr	Fr			II
Grimes, Evelyn Auditha	Chicago	LAS	Genl	Fr			I II
Grimes, John Robert	Silvis	LAS	Genl	Fr			II
Grimes, Martha Elizabeth	Champaign	PE	PE	Fr			I II
Grimes, Wanda Jeannette	Georgetown	LAS	Genl	So			I II
Grimmer, Joseph Arnold	Belleville	ENG	ME	Fr			I II
Grimwood, Rachael Goebel, A.B.	Sterling	GRAD	PolSci	UD		EM	
Grindle, Arthur Edward	Chicago	COM	Jr	Jr			II
Grinnell, Robert Newell	Libertyville	LAS	Chem	Fr		S	I
Grinstead, Lester Houston	Henryetta, Okla.	COM	LD	Unc			I
Grippio, Rose Bernadetta	Chicago	LAS	PMed	Fr			II
Grisamore, Nelson Thomas	Chicago	LAS	Physics	Sr			II
Grisham, Alice Jo	Kennett, Mo.	LAS	Genl	So			I II
Griswold, James Marcus	Blue Mound	LAS	Genl	Sr		S	
Grobstein, Frank	Chicago	PHARM	Pharm	3			W
Grodinsky, Leah Sara	Chicago	LAS	DGS	Fr			I II
Grodsky, Gerold Morton	East St. Louis	LAS	Chem	Sr			II
Groman, Lester	Brooklyn, N.Y.	COM	LD	So			II
Grombach, Robert Hilton	Chicago	COM	LD	Fr			I II
Gromfin, Annette May	Chicago	LAS	Genl	Fr			I II
Grommet, Anna Lillian	Belleville	UGRAD		EM			I
Groner, Samuel M.	Chicago	PHARM	Pharm	1	Sp		
Groos, John Charles	Escanaba, Mich.	LAS	Genl	Fr			I II
Grosche, Charles Alfred	Waukegan	AGR	Genl	Fr			I II
Gross, Ellen Frances	Danville	LAS	Genl	Jr			I
Gross, Henry Thomas	Chicago	PHARM	Pharm	1			F W
Gross, Joseph Henry	Chicago	FAA	Arch	Fr			II
Gross, Robert Dean	Chicago	LAS	Genl	Jr			II
Gross, Rose Marie	Iron River, Mich.	LAS	Genl	Fr			I II
Grossell, Armin James	Chicago	ENG	CE	Sr		S	I
Grossfeld, Carrie	Rock Island	LAS	Genl	So			I II
Grosshans, Gertrude Selma, A.B.	Chicago	LIB	LibSci	1		S	
Grossman, Alvin	Compton	DSSWV		So			II
Grossman, Delores	Chicago	LAS	DGS	Fr			II
Grossman, Herbert Jules, B.S.	Chicago	MED	Med	4	Sp	S	F W
Grossman, James Maxwell	Chicago	LAS	Genl	Fr			I
Grossman, Joan Vida	Chicago	LAS	PJnl	Fr			I II
Grossmann, Louis Charles	Chicago	LAS	PLaw	Fr			I II
Groundwater, Jean Marie	Belleville	LAS	Genl	Fr			I
Grove, Arlene Mae	Chicago	LAS	Genl	Fr			I II
Grove, Helen Irene	Compton	AGR	HEcon	Sr			I II
	Chicago	MED	Med	1			F W

Groves, Jack Milton	Argenta	ENG	AeroE	So	I	II
Groves, Jayne Alice	Bloomington	LAS	Genl	Jr	I	II
Groves, Ralph Samuel	Rockford	PE	PE	So	I	II
Groves, William Neal	Roxana	ENG	ME	Fr	S	I
Gruba, Martha Ellen	Peoria	FAA	Mus	Jr	I	II
Grubb, Ellen Bartholow	Maplewood, N.J.	LAS	Genl	Fr	I	II
Grubb, William Alfred	Muskogee, Okla.	LAS	ChEng	Fr	I	II
Grube, Robert Charles	Gurnee	FAA	ArchEng	Fr	I	II
Gruenberg, Asher Samuel	Chicago	ENG	ME	Fr	I	II
Gruenberg, Claire Olive	New York, N.Y.	LAS	Genl	Jr	S	I
Gruenewald, Wendell Leroy, B.E., A.M.	Newton	GRAD	PolSci	U	I	II
Gruenfeld, Julius Jay	Chicago	AGR	PFor	Jr	I	II
Gruenwald, Gertrude	Chicago	LAS	Genl	Fr	I	II
Gruhalski, Lorraine Mary	Chicago	LAS	Genl	Fr	I	II
Grumbley, William Dean	Paris	LAS	Genl	Jr	I	II
Grunden, Bobby Dave	Danville	COM	LD	Fr	I	II
Grundy, Jo Anne	Morrisonville	LAS	Genl	So	I	II
Grunnet, Roy Delbert	Chicago	LAS	PLaw	Fr	I	II
Grunwald, Carl Ferdinand	Granite City	ENG	Genl	Fr	I	II
Grusin, Harry Jack, B.S.	Chicago	GRAD	BOO	U	I	II
Grusin, Lois Mae	Chicago	LAS	Genl	Fr	I	II
Grylls, Mary Eleanor	Cañumet City	FAA	Art	So	I	II
Grzeda, Stanley Cyril, A.B., M.S.	Chicago	GRAD	Psychol	U	I	II
Guajardo, Ciro Padilla	Urbana	ENG	EE	Sr	S	I
Guard, Joan Carolyn	Urbana	FAA	Mus	Fr	I	II
Guardia, Betty Lee	Braceville	FAA	Art	Fr	I	II
Gucker, Pauline	Monticello	LAS	HEcon	Jr	I	II
Gudehus, Arthur Frederick	Pana	LAS	PLaw	Fr	I	II
Guernsey, William Donaldson	Kalamazoo, Mich.	DSSWV	So	I	II	
Gugala, John Joseph	North Chicago	PE	PE	Fr	I	II
Guinane, Donald Bernard	Winchester	COM	UD	Jr	I	II
Guinney, Kathleen Margaret	Chicago	LAS	Genl	Fr	I	II
Gulther, Aneta Mariet	Walnut	SS	Unc	S	I	II
Gulbis, Eleanor Rasma	Chicago	LAS	Genl	So	I	II
Gulick, Frances	Greenville	FAA	Mus	Jr	S	I
Gulis, Alexander Gust	Chicago	ENG	Genl	Fr	I	II
Gulledge, Louis Milo	Norris	ENG	CE	Jr	I	II
Gullett, Martha Kent	Lincoln	FAA	Art	Sr	S	I
Gulley, Barbara	Urbana	LAS	Genl	Jr	S	I
Gulley, Ray Oscar	Sesser	COM	LD	So	I	II
Gumplo, Edward Lewis	Peoria	LAS	Genl	Fr	S	I
Gumz, Anna Marie	Chicago	LAS	Genl	Jr	I	II
Gundersen, Lorraine Cecile	Chicago	FAA	Art	So	I	II
Gunderson, Thelma May	Springfield	SS	Fr	S	I	II
Gundlock, Robert Ernest	Urbana	AGR	Genl	Jr	I	II
Gunn, David Lloyd	Oglesby	ENG	EE	Fr	I	II
Gunn, Dorothy Bernice	Jacksonville	LAS	Genl	Fr	I	II
Gunn, Edwin Norman	Chicago	MED	Med	I	S	F
Gunning, John Thaddeus, B.Ed., M.S.	Wilmington	GRAD	Educ	U	I	II
Gunter, Doris Ruth	Rockford	LAS	Genl	Fr	I	II
Gunther, Meyer Samuel	Chicago	LAS	PMed	Sr	S	I
Guren, Milton	Akron, Ohio	COM	UD	Jr	I	II
Guren, Sylvia Reinitz	Gilman	LAS	Genl	U	I	II
Gurevitz, Helen, A.B.	Champaign	GRAD	Soc	U	I	II
Gurkow, Helen Jean	Lancaster, Wis.	LAS	Genl	So	I	II
Gurney, Vyra-Deene	Pekin	LAS	Genl	So	I	II
Gurski, Michael	Chicago	PHARM	Pharm	I	W	
Gussman, Vera Eileen	Joliet	COM	LD	Fr	I	II
Gustafson, Adah Maurine	Garden Prairie	AGR	HEcon	So	I	II
Gustafson, Earl Gottfried, A.B., B.D.	Rankin	GRAD	Engl	U	I	II
Gustafson, Roger Eugene	Rockford	ENG	AeroE	Fr	I	II
Gustafson, Warren Arnold	Richmond Hill, N.Y.	COM	UD	Sr	I	II
Gustavson, Betty Brands	Sheldon	LAS	Genl	Jr	S	I
Gustavson, Gordon Emanuel	Rockford	ENG	CerE	Sr	I	II
Gustoff, Flora Anna, B.S.	Manito	GRAD	Educ	U	S	I
Gustus, Nelson	Ophiem	COM	UD	Jr	I	II
Guth, Eugene Daniel	Peoria	ENG	CE	Fr	I	II
Guthmann, Louis B., Jr.	Chicago	COM	UD	Jr	I	II
Guthrie, Evelyn Corrie	Pleasant Hill	EDUC	Genl	Jr	S	I
Guthrie, Grace Louise	Barry	LAS	Genl	Fr	I	II
Guthrie, John Edward	Champaign	DSSWV	Fr	I	II	
Guthrie, Marjorie Virginia	West Point	AGR	HEcon	Jr	S	I
Guthrie, Richard Henry	Urbana	ENG	AgEng	Fr	I	II
Guthrie, Wayne Tompkins, B.S., M.S.	Pleasant Hill	GRAD	Educ	EM	S	I
Gutner, Kenneth Howard	Chicago	COM	LD	Fr	S	I
Gutteridge, Harvey Leroy	Danville	ENG	EE	So	I	II
Gutteridge, Jacob Samuel	Danville	ENG	Genl	Fr	I	II
Guttschow, Roy William, B.S.	Bloomington	GRAD	Educ	EM	I	II
Guy, Harold Dewey	Colchester	ENG	EE	Sr	I	II
Guyer, John Phillip	New Castle, Ind.	FAA	Arch	So	I	II
Guynn, Godfrey John, B.S.	Rantoul	GRAD	AgEcon	U	I	II
Guynn, Vernon LaMarr, B.S.	Dewey	MED	Med	J	Sp	S
Guziel, Chester Philip	Chicago	COM	LD	Fr	I	II
Guziel, Robert Frank	Chicago	COM	LD	Fr	I	II
Gwinn, Betty Clarke	Louisville, Ky.	LAS	DGS	So	I	II
Gwinn, Sarah Duff	Louisville, Ky.	AGR	HEcon	Sr	S	

Gwint, Rose Fay	Chicago	LAS	Genl	Fr	I	II
Gwottney, Lavern, B.Ed.	Bartonville	GRAD	Chem	U		II
Haag, Richard Lewis	Jeffersonstown, Ky.	FAA	LArch	Fr		II
Haan, Margaret Ann	Decatur	LAS	Genl	So	I	II
Haan, Robert Edward, A.B.	Decatur	MED	Med	4	Sp	
Haas, Laurence Clement	Chicago	PE	PE	Fr		II
Hachigian, Gabriel	Chicago	FAA	Arch	So	S	I
Hack, George Donald	Chicago	ENG	AeroE	Fr		I
Hacker, Robert Frederick	Downers Grove	LAS	Genl	Fr		I II
Hackett, Barbara	Hindsboro	AGR	HEcon	So	S	I II
Hackett, Margaret Evelyn	Urbana	FAA	Art	So		I II
Hackleman, Jay Kent	Urbana	LAS	Pjnl	Fr	S	I II
Hadfield, Mary Juanita	Princeton, Ind.	FAA	Mus	So		I II
Hadley, Clayton M., Jr., B.S., M.S.	Tolono	GRAD	Educ	U		II
Hadley, Henry Huffman, B.S., M.S.	Vincennes, Ind.	GRAD	Agron	U		II
Hadnot, Myrtle Taylor, A.B.	South Kinloch, Mo.	GRAD	Educ	EM		I II
Haerberle, June Pauline	Sycamore	PHARM	Pharm	1	F	W
Haerberlin, John B., Jr., B.S., M.D.	Chicago	MED	Dermat	PG		W
Haebich, Robert Dean	Berwyn	LAS	Genl	Fr		II
Haebich, William Kenneth	Berwyn	ENG	EE	So	I	II
Haedike, William David, B.S., M.D.	Chicago	MED	GenlRefr	PG		I W
Haeger, Helen Ferris	Chicago	PE	PE	So	S	I II
Haeger, Robert Carl	Chicago	COM	LD	So		II
Haenle, Robert John	Maywood	ENG	MinE	Fr		I II
Hafermann, Beverly Jean	Danforth	LAS	Genl	So		I II
Hafermann, Ruth Lorraine	Danforth	LAS	Genl	Fr		I II
Haflner, James Patrick	Glen Ellyn	LAS	Genl	Jr		II
Hagan, Helen Lucile, A.B., A.M.	Champaign	GRAD	Educ	U		I
Hagen, Alfred William	Oak Park	LAS	Genl	Fr		I II
Hagen, John Elmer	Des Plaines	LAS	Genl	Fr	S	I
Hagen, Virginia Elaine	Morris	FAA	Art	Fr		I II
Hagenberg, Robert John	Chicago	ENG	EE	Jr		I II
Hager, George Baker	Chicago	COM	LD	Fr		I
Hagstrom, Anita Virginia	Dwight	COM	LD	Fr		I
Hague, Harold Howes, B.S.	Waukegan	LAS	Genl	Sr		I
Hahn, Henry David	Tucson, Ariz.	LAS	Arch	Irr	S	
Hahn, Irwin Louis, B.S.	Springfield	ENG	Genl	Fr		II
Hahn, John Luther	Pittsburgh, Pa.	GRAD	Physics	U		II
Hahn, John Richard	Dwight	AGR	Genl	Jr		II
Hahn, John Richard	Red Bud	LAS	Genl	So		II
Hahn, Maurice Francis	Pontiac	AGR	Genl	So		II
Hahn, Robert Charles	Peoria	FAA	Arch	Fr		I II
Haight, Mary Ann	New Brunswick, N.J.	AGR	Genl	Jr	S	S
Hails, George Forrest, B.S.	Centralia	GRAD	PE	U		I II
Haines, Betty Elinor	Vermont	LAS	Genl	Sr	S	I II
Haines, G. Donald	St. Louis, Mo.	LAS	PMed	Fr		II
Haines, Marian June	Vermont	COM	LD	Fr		I II
Hainsfurther, Walter Jacob	Chicago	COM	LD	Fr		I
Hairabedian, Arthur Martin	Chicago	PE	PE	So	S	I II
Hairston, Bessie Lee, A.B.	East St. Louis	GRAD	Educ	EM	S	I II
Halack, Mildred	Berwyn	LAS	Genl	Sr	S	I
Halcott, Susan Elizabeth	Streator	AGR	HEcon	Fr		I II
Hale, Jack Eulas	Salem	PE	PE	So		I
Hale, Mary Elizabeth	Fairmount	COM	LD	So		I II
Haley, Morris	Chicago	LAS	Genl	Fr		II
Haley, Adele	Chicago	PHARM	Pharm	1	F	
Haley, Bernice Cooper	Owosso, Mich.	LAW	LAW	3	S	I
Haley, Donald Cecil	Peoria	COM	LD	Fr		II
Hall, Archibald Stuart	Chicago	DSSWV	So	So		II
Hall, Betsy Ross	Chicago	LAS	Genl	So		I II
Hall, Bowman Newton, B.S., M.S.	Quebec, Canada	GRAD	Educ	U	S	I
Hall, Carl Revere	Clay City	ENG	EE	Fr		I II
Hall, Caroline Elizabeth, B.S.	Monmouth	MED	Med	1	F	W
Hall, David Allen	Sheridan	ENG	AgEng	So		II
Hall, Everett Ebinger	Urbana	COM	LD	Fr		II
Hall, Hal Ogden, B.Ed., M.B.A., Ed.D.	Belleville	GRAD	Educ	EM		II
Hall, Hubert Ellsworth	Springfield	LAS	Genl	Sr		II
Hall, Jean, A.B., B.S.	Springfield, Mo.	GRAD	LibSci	U	S	I II
Hall, Joanne Geneva	Indianapolis, Ind.	AGR	HEcon	So		I
Hall, John Alden	Berwyn	COM	UD	Sr		I II
Hall, John Dudley	Highland Park	ENG	EE	Fr		I
Hall, John Wesley, IV	Parkton, Md.	LAS	Genl	Fr		I II
Hall, John William	Danville	ENG	ME	Fr		I II
Hall, Mary Elizabeth	Blue Island	PE	PE	So		I II
Hall, Mary Frances, B.S.	Champaign	GRAD	Educ	U	S	I
Hall, Richard Mervyn	Oak Park	ENG	EE	Fr		II
Hall, Richard Riosads	Champaign	AGR	Genl	So	S	
Hall, Robert Lewis	Chicago	ENG	Genl	Fr		I II
Hall, Shirley Evelyn	Chicago	ENG	Genl	Fr		I II
Hall, Stanley Herbert, A.M.	De Kalb	COM	LD	Fr		I II
Hall, Sylvia Virginia	St. Joseph	GRAD	PE	U		II
Hall, Wayne Louis	De Kalb	COM	LD	Fr		I II
Hall, Wendell Rigg	Bloomington	ENG	EE	Fr		II
Hall, William Delaney	Denver, Colo.	AGR	Genl	Jr		I II
Halla, Louis George	Kansas City, Mo.	COM	UD	Sr		II
Hallam, Charles Edwin	Cicero	ENG	CE	So		I II
	Monmouth	LAS	PLaw	Fr		I II



Hallbeck, Paul Hayden	Champaign	LAS	Genl	Fr	11
Hallberg, Harry Donald	Orange, N.J.	ENG	Genl	Sr	11
Hallenbeck, Howard Ernest	Macomb	LAS	PLaw	Jr	1 11
Hallett, Galen Marcey, Jr.	La Grange	LAS	ChEng	Sr	11
Hallowell, Dan	Farmer City	ENG	MetE	Jr	11
Hallowell, Eleanor	Farmer City	AGR	HEcon	Sr	1 11
Hallstein, Robert George	Pekin	DSSWV		Fr	11
Hallstrom, Harold Eugene	Moline	LAS	PLaw	Sr	1 11
Hallstrom, Mary Patricia	Minneapolis, Minn.	DSSWV		Fr	11
Halper, Donald Gene	Urbana	LAS	Genl	So	1 11
Halper, Virginia Rose	Tinley Park	LAS	PMed	Fr	11
Halperin, Diane Blossom	Chicago	JNL	Jnl	Jr	1 11
Halpern, Phyllis	Chicago	LAS	Genl	Fr	11
Halpern, Richard Joseph	Chicago	LAS	Genl	So	1 11
Halpern, Roy	Chicago	LAS	PMed	Fr	1 11
Halpin, Anna Marie	Murphysboro	FAA	Arch	Jr	1 11
Halpin, Margaret Ann	East St. Louis	COM	LD	So	1 11
Halpin, Mary Claire	East St. Louis	LAS	Genl	Fr	1 11
Halpin, Thomas James	Springfield	COM	LD	Fr	11
Halsey, James Fred	Texarkana, Ark.	ENG	CE	So	11
Halterman, Ann Harryette	Chicago	AGR	HECon	Fr	1 11
Halterman, Henry James, Jr.	Vincennes, Ind.	AGR	DTech	Sr	1 11
Halterman, Joan Mary	Chicago	AGR	HECon	Fr	11
Haluta, Richard Eugene	Chicago	LAS	Genl	Fr	11
Halvorson, John Fox	Chicago	COM	LD	Fr	11
Halyama, Eugene Ernest	Granite City	FAA	Arch	Sr	S 1 11
Hamacheck, Oliver George	Chicago	LAS	DGS	Fr	11
Hamann, Doris Catherine	Belleville	UGRAD		EM	11
Hamant, Vincent Francis	Indianapolis, Ind.	FAA	Arch	Jr	11
Hambalek, Milton Samuel	Endicott, N.Y.	PE	PE	Fr	11
Hamer, Patricia Ruth	Byron	LAS	OccTher	Fr	11
Hamer, William Marvin	Chicago	LAS	Genl	Jr	1 11
Hamilton, Clara Eddy, B.S., A.M.	Augusta, Ga.	GRAD	Zool	U	1 11
Hamilton, Corinne Joyce	McLeansboro	AGR	HECon	Sr	S 1 11
Hamilton, Gail Elizabeth	Homewood	PE	PE	Sr	1 11
Hamilton, Geraldine May	Decatur	JNL	Jnl	Jr	11
Hamilton, Homer Hill, A.B., A.M.	Dallas, Texas	GRAD	Educ	U	S
Hamilton, Jean Elizabeth	Morrison	LAS	Genl	So	1 11
Hamilton, Malcolm James	St. Louis, Mo.	FAA	Arch	So	11
Hamilton, Marietta	Goconda	JNL	Jnl	Jr	1 11
Hamilton, Nita Norraine	Staunton	LAS	Genl	Fr	1 11
Hamilton, Paul Vernon	Champaign	COM	LD	Fr	11
Hamilton, Peter	Chicago	LAW	Law	Jr	11
Hamilton, Precious Evelyne	Mt. Vernon	LAS	Genl	1	11
Hamlin, Fred Eugene, M.D., M.S.	Roanoke, Va.	MED	Otolaryn	PG	F
Hamm, Betty Lou	Quincy	FAA	Mus	Sr	S 1 11
Hamm, Helen Lucille	Danville	LAS	Genl	Fr	11
Hammack, Richard Lee	Tamara	ENG	ME	Fr	1 11
Hammer, Eleanor Alida	Chicago	LAS	Genl	Fr	11
Hammer, Helen Augusta	Greenville	AGR	HECon	Fr	1 11
Hammer, William Aston	Decatur	COM	UD	Sr	11
Hammerbacker, Lawrence John	Chicago	ENG	CE	Fr	1 11
Hammerlund, Wayne Ellis	Galva	LAS	Genl	So	1 11
Hammerschmidt, Theodore Frederick, Jr.	Elgin	COM	LD	Sr	S 11
Hammersmith, John William	Sycamore	ENG	CE	Sr	11
Hammerstrom, Frank Ronald	East Helena, Mont.	MED	Med	2	Sp S F W
Hammes, Gregory George	La Crosse, Wis.	DSSWV		Fr	11
Hammond, Charles	Canton	LAS	DGS	Fr	1 11
Hampel, John Dodge	Champaign	COM	LD	Fr	1 11
Hampton, Arthur, Jr., B.S.	Bloomfield, N.J.	GRAD	PE	U	11
Hampton, Harold Bradford	Champaign	COM	LD	Fr	11
Hampton, James Randall, B.S.	Champaign	AGR	Genl	Irr	S
Hampton, Margaret Jean	Mazon	LAS	DGS	Fr	1 11
Hamrick, Nina Catherine	Urbana	LAS	Genl	Jr	1 11
Hamrick, Nina Timberlake, A.B.	Urbana	GRAD	Engl	U	11
Hance, James Mordecai	Rockbridge	DSSWV		Fr	1 11
Hance, Margaret	Edwardsville	LAS	DGS	Fr	1 11
Hance, Robert Elmer	Champaign	AGR	Genl	Sr	1 11
Hance, Roger Wheeler	Champaign	COM	LD	Fr	11
Hancock, Rhoda Marian	Harrisburg	EDUC	Genl	Sr	1 11
Hand, Robert Louis	New Albany, Ind.	ENG	ME	Jr	11
Handbury, Kewley Sampson	Chicago	ENG	Genl	Jr	11
Handel, Richard Jay	Chicago	COM	LD	Fr	1 11
Handelman, Ruth Louise	Chicago	LAS	Genl	Fr	1 11
Handlin, Daniel William	Lincoln	LAS	PLaw	Fr	1 11
Handlin, Marian Lucinda	Lincoln	LAS	HECon	Fr	1 11
Handlon, Colin Carl, A.B.	Edwardsville	LAW	Law	2	11
Handmacher, Phillip Morton	Chicago	COM	LD	Fr	11
Handmaker, Herman	Chicago	COM	LD	So	11
Handschin, Richard, A.B.	Urbana	GRAD	Econ	U	11
Handy, William Russell, Jr.	Dixon	COM	LD	Fr	11
Hanelin, Henry A., M.D.	Chicago	GRAD	Surg	C	W
Haney, Edna Elizabeth	Mt. Vernon	LAS	Genl	Fr	11
Hang, Sze Lu, B.S.	Kweiyang, China	GRAD	Bact	U	S 1 11
Hank, Emil Julius	Detroit, Mich.	MED	Med	2	Sp S F W

Hankammer, George Louis, Jr.	Belleville	DSSWV	Fr	II
Hanlon, Frank Joseph, Jr.	Chicago	AGR	Jr	I II
Hanlon, Patricia Marie	Ottawa	LAS	Genl	I II
Hanna, Daniel Robert	Urbana	ENG	ME	So
Hanna, Edward Clark	Alton	JNL	Jr	II
Hanna, Nathaniel Phillip	Onarga	COM	UD	Jr
Hannah, Lawrence Hugh	Champaign	AGR	Genl	Sr
Hannah, Marilyn Vivian	Mattoon	FAA	Mus	Sr
Hanneken, Donna Marie	Dixon	COM	LD	So
Hanneman, Katharine Virginia	Oak Park	FAA	Art	Jr
Hanneman, Walter William Peter	Oak Park	LAS	ChEng	Fr
Hanner, Verdell	East Alton	FAA	Arch	Fr
Hanning, Thomas Gassway	Harrisburg	AGR	Genl	Fr
Hanover, Clarence, B.S.	Palestine	GRAD	Educ	U
Hans, George Michael	Chicago	COM	LD	Fr
Hansch, Paul Allen	Champaign	LAS	Genl	So
Hanscom, Suzanne Marie	Pittsfield	LAS	Genl	Fr
Hansen, Barbara Jean	Waukegan	LAS	Genl	Sr
Hansen, Donald	Kent, Ohio	LAS	PLaw	Sr
Hansen, Ellen Patricia	Mundelein	LAS	DGS	So
Hansen, George Kenneth	Champaign	AGR	Genl	Fr
Hansen, James Richard	Urbana	LAS	HEcon	Fr
Hansen, Jane Marie	Winnetka	AGR	HEcon	Fr
Hansen, Jean Marion	Lake Bluff	LAS	Genl	Fr
Hansen, Joy Darlie	Chicago	LAS	Genl	Fr
Hansen, Raymond	Chicago	PE	PE	Fr
Hansen, Robert William	Greenville, Mich.	MED	Med	2
Hansen, Sherwood Harold	Forest Park	COM	LD	Fr
Hansing, Frank D., B.S.	Bonfield	GRAD	AgEcon	U
Hanson, David Noah, Jr.	Decatur	LAS	Chem	U
Hanson, Earl Thomas, B.Ed., A.M.	Du Quoin	GRAD	PolSci	U
Hanson, Gladys M., A.M.	Carbondale	JNL	Lib	Irr
Hanson, Hugh, B.S., M.S.	Ness City, Kans.	GRAD	Zool	U
Hanson, John W., A.B.	Batavia	GRAD	Hist	U
Hanus, Slavomir John	Chicago	LAS	Genl	So
Hanzel, Sam Edgar	Chicago	MED	Med	1
Hao, Chao-Mi, A.B.	Chungking, China	GRAD	BOO	U
Hapke, Richard Leo	Peoria	FAA	Arch	So
Happel, Muriel Jeanne	Glen Ellyn	LAS	Genl	Fr
Haraburda, Raymond Anthony	Chicago	PHARM	Pharm	2
Harasek, Arthur Frank	Chicago	PHARM	Pharm	3
Harbert, Russell Dennis, Jr.	Bridgeton, N.J.	COM	LD	Fr
Harbert, Victor Henry	Evanston	LAS	Genl	Fr
Harbert, Wendell D.	Normal	DSSWV	Jr	I II
Harbutte, Helen Rose	Cicero	FAA	Mus	Sr
Hard, Clifford Bruns	Alton	COM	LD	Fr
Harden, Curtis Lee	Des Moines, Iowa	LAS	Genl	Sr
Harden, Hobart Bilderbach, Jr.	Des Moines, Iowa	LAS	Genl	Sr
Harden, Kermit La Vern, Jr.	Fairview	LAS	Genl	Jr
Hardenbrook, Harry, Jr., D.V.M., M.S.	Cope, Colo.	GRAD	AnPath	U
Harder, Kenneth Levi	Woodstock, N.Y.	LAS	PJnl	Fr
Harder, Thomas Bartelt	Geneva	ENG	ME	Jr
Hardesty, Mercedes Ann	Bloomington	LAS	PMed	Fr
Hardin, Dean Lane	Lincoln	FAA	Arch	Fr
Hardin, Wesley Earl	Clinton	PE	PE	Jr
Harding, Elizabeth	Baltimore, Md.	LAS	Genl	Fr
Hardwicks, Jewell Harriet	Chicago	LAS	Genl	Sr
Hardy, Clifton Teeroffe Alonzo	Chicago	ENG	ME	Fr
Hardy, Edward, Jr., B.S.	Neoga	GRAD	PE	U
Hardy, Ernest Paul	Rondville	AGR	D'Tech	Fr
Hardy, Gayle Maynard	Neoga	FAA	Art	Sr
Hardy, Rolland Lee	Carthage	ENG	CE	Jr
Hare, Robert Lewis	Hot Springs, Ark.	MED	Med	I
Haren, Jane Dennis	Oak Park	LAS	Genl	Fr
Harey, Anne M.	Chicago	FAA	Art	Fr
Harges, Paul John	Downers Grove	MED	Med	I
Hargitt, George Harold, Jr.	St. Louis, Mo.	ENG	ME	Sr
Hargitt, Mary Farble	Paris	AGR	HEcon	Sr
Haring, Leon Harold	Aurora	ENG	EPhy	Fr
Harkenrider, Ralph Louis	Chicago	COM	LD	Fr
Harl, Sidney Wayne	La Salle	COM	LD	Fr
Harlan, Lynn Hakes	Dunlap	ENG	Genl	Jr
Harlan, Prinda Mardelle	Peoria	PE	PE	Fr
Harlan, Virginia Joyce	Chicago	LAS	Genl	Sr
Harland, Helen Watts, A.B.	Charleston	GRAD	SWA	U
Harland, Margaret Blanche	Urbana	LAS	Genl	Jr
Harlin, Harriet Ann	Chicago	AGR	HEcon	Sr
Harlow, Audrey Lee	Mt. Vernon	LAS	DGS	So
Harman, Elizabeth Barbara	Little Rock, Ark.	LAS	Genl	Fr
Harmeson, Ellen Beard, A.B.	Urbana	GRAD	HEcon	U
Harmon, John Austin, A.B.	Ingraham	GRAD	Hist	U
Harms, Gail Elsworth	Dixon	AGR	Genl	Jr
Harms, James Harmon	Chatham	COM	UD	Sr
Harms, Richard William	Cicero	ENG	EE	Jr
Harms, Willis O., B.S., M.S.	Peoria	GRAD	Educ	EM
Harn, Cecil Stuart, B.Ed.	Dunlap	GRAD	Educ	EM

Harner, Mary Margaret	Martinsville	AGR	HEcon	Fr	1	11
Harney, John Phillip	Chicago	COM	LD	So		11
Harnick, Jay Malcolm	Chicago	LAS	PMed	Fr		11
Harnquist, Marilyn Joan	Rockford	LAS	PJnl	Fr		11
Harp, James Luther, Jr.	Aurora	ENG	ME	So		11
Harper, Bertha, B.S.	Fithian	GRAD	Educ	U		11
Harper, Clois Lee	Chicago	LAS	ChEng	Fr		11
Harper, Hagin Perry, B.S.	Paxton	LAW	Law	1		11
Harper, Josephine Louise, A.B., A.M.	Minneapolis, Minn.	GRAD	Hist	U		11
Harper, Wayne William	Danville	COM	LD	So		11
Harper, William Frederick	Hersman	DSSWV		Sr		11
Harpsham, Ralph Courtland	Lockport	LAS	PDent	So		11
Harpster, James David	Olney	JNL	Jnl	Jr		11
Harpster, John Raymond	Olney	ENG	AeroE	So		11
Harpster, William Robert, B.S.	Star City, Ind.	GRAD	EE	U		11
Harrant, Joseph Louis	Mooseheart	DSSWV		Fr		11
Harrell, Evans Malott	Indianapolis, Ind.	LAS	Genl	Sr		11
Harrell, John William, B.S., A.M.	San Antonio, Texas	GRAD	EE	U		11
Harrell, Milford Vernon	Elkville	ENG	EE	Fr		11
Harrie, John Raymond, B.S.	Jamestown, N.Dak.	MED	Med	3		F W
Harrington, Francis Benedict	Champaign	LAS	Genl	Sr		11
Harrington, Harry Joseph	Morris	DSSWV		Fr		1
Harrington, John Samuel	Wheeling	ENG	AeroE	Fr		11
Harrington, Norma Jean	Chicago	LAS	PMed	Fr		11
Harrington, Patricia Dolores	Oak Park	LAS	Genl	Fr		11
Harrington, Peter Joseph	Arcola	FAA	Art	Jr		11
Harrington, Therese Jane	Champaign	LAS	Genl	Fr		11
Harris, Alice Joyce	Chicago	LAS	Genl	Fr		11
Harris, Andrew H.	Carthage	AGR	Genl	Jr		11
Harris, Beryle Virginia	Decatur	LAS	DGS	Fr		11
Harris, Burton Preston	Olney	COM	LD	So		11
Harris, Charles Morgan, A.B., M.D.	Jersey City, N.J.	MED	Otolaryn	PG		F
Harris, Coleman	Clinton	ENG	Genl	Fr		11
Harris, Earl Norton	Olney	LAS	DGS	Fr	S	11
Harris, Elmer Ralph, Jr.	Roxana	LAS	ChEng	Sr	S	11
Harris, Geneva Nelson, A.B.	Little Rock, Ark.	LIB	LibSci	1		11
Harris, Helene	Chicago	EDUC	Genl	Jr		11
Harris, Hortense Elizabeth	Peoria	LAS	Genl	So	S	1
Harris, Howard Hamilton	Chicago	MED	Med	1		F W
Harris, James Howard, A.B.	Rochelle	MED	Med	4	Sp	S F W
Harris, James Robert, B.S., M.S.	Herrin	GRAD	AgEcon	U	S	1
Harris, Jay T., B.S.	Waukegan	GRAD	AgEcon	EM		11
Harris, Jewel Loraine	Aurora	PE	PE	Fr		11
Harris, John Harper, B.S., A.M.	Peoria	GRAD	Educ	EM		1
Harris, Leonard Bryan	Chicago	LAS	PMed	Fr		11
Harris, Mack Joseph, B.S.	Calumet City	MED	Med	4	Sp	
Harris, Matjorie May	La Porte, Ind.	PE	PE	So		11
Harris, Matjorie Winn	Taylorville	LAS	Genl	Sr	S	11
Harris, Mildred	Chicago	LAS	Genl	Fr		1
Harris, Mildred Earle	Chicago	LAS	Genl	So		1
Harris, Payne Senseman, B.S.	Monticello	MED	Med	4	Sp S	F W
Harris, Ray Winston	Brady	LAS	ChEng	So		11
Harris, Richard F., B.S.	Macomb	GRAD	Agron	U		11
Harris, Robert Henry, A.B., M.D., B.S.	Cando, N.Dak.	MED	Dermat	PG		W
Harris, Robert Highum	Rockford	COM	LD	Fr		11
Harris, Saline George	Lebanon	AGR	Genl	So		11
Harris, Susie Lee, B.S.	Cape Girardeau, Mo.	GRAD	Educ	U	S	
Harrison, Ann	Colchester	LAS	Genl	So		11
Harrison, Dean Charles	Centralia	LAS	Genl	Fr		11
Harrison, Donald Robert, B.S.	Putnam	COM	UD	Sr		11
Harrison, Dorothy Fay	Chicago	LAS	DGS	Fr		11
Harrison, Edgar George, Jr.	East St. Louis	ENG	Genl	Fr		11
Harrison, Frances Lois	Chicago	LAS	Genl	Fr		11
Harrison, Lincoln Jay, B.S., A.M.	Covington, La.	GRAD	Accy	U		11
Harrison, Marjorie Ann	Paris	LAS	Genl	Fr		11
Harrison, Marvin, B.Ed.	Robinson	GRAD	Educ	EM	S	11
Harrison, Norma Yvonne	Rochelle	LAS	DGS	Fr		11
Harrison, Wallace Grant	Glen Ellyn	AGR	Genl	Fr		11
Harry, Martha Louise	Indianapolis, Ind.	LAS	Genl	Sr		11
Harshaney, Samuel	Urbana	EDUC	Genl	Sr		1
Harshbarger, Dale Edward	Urbana	AGR	Genl	Fr		1
Harshbarger, Harry Glen, B.S.	Arcola	GRAD	AnNutr	U		11
Harshbarger, Jeanne Marie	Urbana	LAS	Genl	Fr		11
Harshbarger, Leslie Perkins, B.Ed.	Atwood	GRAD	Educ	EM	S	11
Harshbarger, Margaret, A.B.	Fairfield	LIB	LibSci	1		11
Hart, Armsby Tod	Honolulu, Hawaii	FAA	Arch	Sr		11
Hart, Edsel Fay	Kenwood	DSSWV		Sr		11
Hart, Herbert Sidney	La Grange	LAS	Genl	Fr		11
Hart, J. R.	Harrisburg	COM	LD	So		11
Hart, John Thomas	Pontiac	FAA	Arch	So		11
Hart, Leo Joseph	Clinton	LAS	Genl	Fr		11
Hart, Richard Howe, B.S. (Chem.), B.S. (Med.)	Chicago	MED	Med	4	Sp S F	W
Hart, Robert Wendell, B.S.	Carlville	GRAD	Educ	U		11
Hart, Romona Lee	Barry	LAS	DGS	So		11
Hart, Shirley Bane	Urbana	LAS	Genl	Jr		11

Hart, Thomas A., B.S.	Williamstown, Mass.	GRAD	PE	U	S	I	II
Hart, Zara Ray	Chicago	LAS	PJnl	Fr			II
Hartel, William Eugene	Edinburg	AGR	Genl	Fr			II
Hartely, Dorothy Spicer, B.S.	Decatur	AGR	HEcon	Irr			II
Harter, Melvin Manuel	Chicago	LAS	PMed	So	S	I	II
Hartley, John Albert	Decatur	COM	LD	Unc	S		
Hartley, Lois Teal, A.B., A.M.	Rices Landing, Pa.	GRAD	Engl	U			II
Hartley, Richard Marshall	Chicago	ENG	AeroE	Jr			II
Hartman, Carl Frederick	Urbana	LAS	Genl	So			II
Hartman, Florence Virginia	Chicago	LAS	Genl	Fr			II
Hartman, Harland, B.Ed.	Kingwood, W.Va.	GRAD		U			II
Hartman, James F.	Pesotum	COM	LD	Fr			II
Hartman, James Lee	Geneseo	ENG	CE	Fr			II
Hartman, John Morris	Geneseo	ENG	CE	So			II
Hartman, Norma Jean	Vandalia	LAS	Genl	Fr			II
Hartman, Norman Nelson	Manteno	LAS	ChEng	Fr			II
Hartman, Richard Larry	Chicago	LAS	Genl	Fr			II
Hartman, Robert Joseph	Pesotum	ENG	Genl	So			II
Hartman, Roma Maxine	Milford	COM	LD	So			II
Hartman, Rose Theresa	Pesotum	LAS	Genl	Fr			II
Hartman, Shirley Ann	Durand	LAS	Genl	So			II
Hartnell, Ruth Anna, B.S.	Chicago	MED	Med	1			FW
Hartrich, Donald Lee	Sainte Marie	DSSWV		Jr			II
Hartsell, Vernon Roscoe, B.Ed.	Windsor	GRAD	Educ	EM			II
Hartshorn, Ann	Otwa	LAS	Genl	So			II
Hartshorn, Ralph Walter	Ottawa	Eng	EPhy	Fr			II
Hartshorne, Elizabeth Lucile	Winnetka	LAS	Genl	Fr			II
Hartzell, Barbara Louise	Evanston	LAS	Genl	Fr			II
Hartzell, Harry Wallace, M.D.	National City, Calif.	MED	Otolaryn	PG			W
Hartzler, Melvin E., Jr.	Downers Grove	ENG	Genl	Fr			II
Harvatin, Harold Joe	Sesser	ENG	ME	Jr			II
Harvey, Adelaide Mirabella	Addison	LAS	Genl	So			II
Harvey, Barbara Ellen	Chicago	LAS	Genl	Sr			II
Harvey, Clifford Welton, B.S., M.S.	Fairbury	AGR	Genl	Irr	S		II
Harvey, Fred Elroy	Rockford	LAS	PJnl	Fr			II
Hasbagen, Gerald John	Kankakee	PE	PE	Fr			II
Hasbrouck, Frank, Jr., A.B.	Peoria	GRAD	Entom	U			II
Hasch, Jack Junior	Danville	LAS	Genl	Jr			II
Hasemeier, Jerome Bahrenburg	Centralia	COM	LD	So			II
Hasemeyer, Earl Albert	Chester	ENG	MetE	So	S	I	II
Hasemeyer, Gilda Marie	Yorkville	COM	LD	So			II
Hash, Arthur Augustine	Urbana	COM	LD	Fr			II
Hash, Harry Charles	Streator	LAS	Genl	So			II
Haskin, John Winthrop	Sandwich	MED	Med	1			FW
Haskins, Dale Edward	Grape Creek	ENG	EE	Fr			II
Haskins, Mary Elizabeth	Danville	LAS	Genl	So			II
Hasler, Robert Clarence	Chicago	LAS	Genl	So			II
Hass, Carole, A.B.	Homewood	EDUC	Genl	Irr			II
Hass, Thomas William	West LaFayette, Ind.	MED	Med	1			FW
Hassakis, Constantine John	Mt. Vernon	MED	EPhy	Fr			II
Hasse, Gorden Wilbur, A.B., A.M., Ph.D.	Cleveland, Ohio	MED	Med	4	Sp		
Hasse, LaMoine Carman	Staunton	ENG	ME	So	S	I	
Hasse, Leatrice Wanda, A.B.	Staunton	LAS	Genl	Irr	S		
Hasse, Marion	Staunton	LAS	Genl	Fr			II
Hassen, Mitchell, B.Ed.	Chicago	MED	Med	1			FW
Hastings, James Jay	Bloomington	ENG	CE	Fr			II
Hastings, Owen Lawrence, B.Ed.	La Moille	GRAD	AgEducs	EM			II
Hatch, Albert Jerold, B.S.	Aurora	GRAD	Physics	U			II
Hatch, Donald J.	Aurora	FAA	Mus	Sr			II
Hatch, Jack Graydon	St. Charles	LAW	Law	3			II
Hatch, Johnny F.	Franklin Grove	DSSWV		Fr			II
Hatcher, Grace Clara	Muncie	COM	UD	Sr	S		
Hatcher, James Gregson, B.S., M.S.	Webb City, Mo.	GRAD	Educ	U	S	I	II
Hatfield, Gary Howard	Villa Grove	ENG	EE	So			II
Hatfield, Patricia Ann	Chicago	LAS	PJnl	So			II
Hatfield, Robert Lewis	Ava	ENG	EE	Sr	S	I	II
Hathorn, Scott, Jr., B.S., M.S.	Alexandria, La.	GRAD	AgEcon	U			II
Hatland, Clarence Milton, B.S.	Chicago	GRAD	DHusb	EM			II
Hattis, Russell Elmer	Chicago	ENG	EE	Jr			II
Hattis, Shirley Fannenbaum	Chicago	LAS	Genl	Fr			II
Hauffe, Richard Sherman	Lincoln	ENG	AeroE	Fr			II
Haugen, Mary Alice	La Grange	COM	LD	Fr			II
Haulenbeek, John William, III	South Orange, N.Y.	COM	UD	Jr			II
Hauptfleisch, Richard Elmer	Sioux City, Iowa	COM	LD	So			II
Haury, Gertrude, A.B.	Hutchinson, Kans.	LIB	LibSci	1	S		
Hausler, Ernest Martin, Jr.	Chicago	ENG	ME	Sr			II
Hausmann, Charles	Vandalia	LAS	Genl	So			II
Hauter, Dean Alden, B.S.	Morton	MED	Med	3			FW
Hauter, Margaret Louise	Morton	LAS	Genl	Fr			II
Havel, James John	Chicago	LAS	Chem	So			II
Haven, Nettie Louise	Chicago	PE	PE	Fr			II
Haven, Shirley Jeanne	Granite City	LAS	PMed	So			II
Haven, William Danforth	Granite City	DSSWV		Fr			II
Havens, Fairie Louise	Wheaton	FAA	Art	So			II
Havens, John Thornton	Bloomington	COM	LD	Fr			II
Havens, Twylah Mae	Wheaton	LAS	Genl	Fr			II

Hawk, Shirley Mae	Alton	FAA	Art	Fr			I	II
Hawkins, Crawford Tucker	Fargo, N.Dak.	MED	Med	2	Sp	S	F	W
Hawkins, Edward Charles, B.S.	Chicago	DENT	Dent	3	Sp	S	F	W
Hawkins, Lettie Alexander, B.S.	Edwardsville	GRAD	Educ	EM			I	II
Hawks, Katherine Pearl	Dixon	FAA	Art	Fr			I	II
Haworth, Charles Richard	Georgetown	LAS	Genl	Jr			I	II
Haworth, Ruth Mina	Urbana	COM	LD	Fr			I	II
Hawse, Oren Cornelius	Aurora	LAS	Genl	So			I	II
Hawthorne, Helen Marie	Granville	AGR	HEcon	Jr		S	I	II
Hawthorne, Marjorie Jane	Galesburg	LAS	Genl	So			I	II
Hawver, Dorothy Johnstone	Milmine	LAS	Genl	Fr			I	II
Hay, Joan Parrish, A.B.	Urbana	GRAD	French	U			I	II
Hay, Robert Thornton	Chicago	LAS	PJnl	Sr			I	II
Hay, Robert Winfield	Marseilles	ENG	ME	Fr			I	II
Hay, Russell E., Jr., A.B., M.S.	Dayton, Ohio	GRAD	Agron	U			I	II
Haycock, Harriet Ella	Springfield	FAA	Mus	Jr			I	II
Hayden, Barbara, B.S.	Suncook, N.H.	GRAD	Bot	U			I	II
Haye, Dorothy Jean	Rockford	LAS	Chem	Fr			I	II
Hayes, Edward James	Mattoon	DSSWV		Fr			I	II
Hayes, Genevieve Pauline, A.B.	Greenfield	LIB	LibSci	1		S		
Hayes, James Leroy	Hoopeston	ENG	EE	Fr			I	II
Hayes, Jean Margaret	Urbana	LAS	PMed	Jr			I	II
Hayes, Jerome Alden	Crystal Lake	LAS	PJnl	Fr			I	II
Hayes, John William, B.Ed.	Pontiac	GRAD	Educ	EM			I	II
Hayes, Joseph Claudius	Indianapolis, Ind.	FAA	Arch	Jr		S	I	II
Hayes, Lois Lee	Lawrenceville	LAS	Genl	So			I	II
Hayes, Margaret Ann	Champaign	LAS	Genl	Fr			I	II
Hayes, Mary Lou	Mattoon	FAA	Mus	Sr		S	I	II
Hayes, Norma Carol	Champaign	LAS	Genl	Fr			I	II
Hayes, Roger Wendell, A.B.	De Kalb	LAW	Law	3			I	II
Hayes, Warren Harry	New Kensington, Pa.	MED	Med	2	Sp	S	F	W
Haygood, John McMillan	Urbana	LAS	ChEng	Sr		S		
Haygood, Margaret Collins	Montgomery, Ala.	EDUC	Genl	Sr		S	I	II
Haygood, Robert Collins	Urbana	LAS	Genl	So			I	II
Hayn, Don Porter, Jr.	Chicago	COM	LD	So			I	II
Hayn, George William	Chicago	COM	LD	Fr			S	I
Hayner, Norman Sherwood	Seattle, Wash.	MED	Med	2	Sp	S	F	W
Haynes, Lorene G., B.Ed.	Carbondale	GRAD	HEcon	U		S		
Haynes, Orrin Robie	Quincy	ENG	Genl	Fr			I	II
Haynie, Cornelia Ruth	Chicago	LAS	Genl	Jr			I	II
Hays, Edward Parker	Milwaukee, Wis.	MED	Med	2	Sp	S	F	W
Hays, Francis Withers	Champaign	AGR	DTech	Fr			I	
Hays, Ray Leroy, A.B.	Salem	LAS	Genl	Irr			I	II
Hayse, Bill Gene	Benton	ENG	Genl	Fr			I	
Haywood, Arthur Monroe	Taylorville	ENG	Genl	Fr			I	II
Hazelkorn, Herbert Nathaniel, B.S.	Brooklyn, N.Y.	DENT	Dent	1			F	W
Hazelkorn, Jules, A.B., B.S.	Brooklyn, N.Y.	DENT	Dent	4	Sp	S	F	W
Hazen, Marian Louise	Urbana	LAS	Genl	Sr			I	II
Hazenfield, Eunice Claire	Decatur	LAS	Genl	Jr			I	II
Hazlet, Eldon Eugene	Salem	COM	LD	Fr			I	II
Head, Glenn Oakes	Springfield	LAS	Genl	Sr		S	I	II
Head, Helen Louise	Decatur	LAS	Genl	So			I	II
Heal, Nancy	Chicago	FAA	Arch	Fr			I	II
Healy, Edward Jerome, A.B.	Urbana	GRAD	BOO	U			I	II
Healy, Edward Robertson	Kankakee	ENG	CE	So			I	II
Healy, Martin James	Chicago	LAS	PMed	Fr			I	II
Healy, Watson Arthur	Kankakee	ENG	AeroE	So			I	II
Heape, Homer Theron, B.S.	Murphysboro	GRAD	Educ	U			I	II
Hearrington, Carl	Danville	DSSWV		Fr			I	II
Heater, Howard Harrison	Champaign	DSSWV		Fr			I	II
Heath, Dorothy Mae	Mattoon	LAS	DGS	Fr			I	II
Heath, Marilyn Kathleen	Decatur	LAS	Genl	Fr			I	II
Heath, Parker, Jr.	Bloomfield Hills, Mich.	MED	Med	2	Sp	S	F	W
Heaton, Keith Dewain	Vermont	AGR	Genl	Fr			I	II
Heaton, Willard Arthur	Victoria	COM	UD	Jr			I	II
Heavens, John Francis	Coal City	ENG	ME	Fr			I	II
Hebenstreit, Richard Henry	Villa Park	ENG	CE	Sr			I	
Hebner, Alfred Kirk	Mt. Vernon, N.Y.	ENG	CerE	Fr			I	II
Hecht, Donald Charles	Normandy, Mo.	ENG	ME	Jr			I	II
Hecht, Marvin	Peoria	DSSWV		So			I	II
Hechtman, Sarajane Furman	Champaign	FAA	Mus	Fr		S	I	II
Heck, Margaret Josephine	Collinsville	LAS	Genl	Jr			I	II
Hecker, Richard Claude	Barry	LAS	Genl	Sr			I	II
Heckert, Flowerie, A.B., B.S.	Kansas City, Mo.	GRAD	LibSci	U			I	II
Hecktmann, Beverly	Chicago	LAS	Genl	So			I	II
Hecox, Wilford Rowe	La Harpe	COM	LD	Fr			I	II
Hecteman, Mary Carlene	Quincy	FAA	Mus	Jr			I	II
Heda, Richard David	Chicago, Wis.	LAS	Genl	Jr			I	II
Heden, Stanley Douglas	Ogema, Wis.	LAS	ChEng	Jr			I	II
Hedge, Joseph Streid	Urbana	LAW	Law	3			I	II
Hedges, Robert Berkley, D.D.S.	Wyncote, Pa.	GRAD	Orthod	C			F	W
Hediger, Edward Louis, B.S.	Pocahontas	MED	Med	4	Sp	S	F	W
Hediger, Marion Louise	Pocahontas	LAS	Genl	Fr			I	II
Hedmark, Homer Lawrence Arthur	Chicago	LAS	PDent	Fr		S		
Hedrich, Arthur William, Jr.	Chicago	LAS	Genl	Fr		S	I	II
Hedrick, Florence Evelyn	Tiskilwa	LAS	DGS	Fr		S	I	II
	Longview	LAS	DGS	Fr		S	I	II

Hedrick, Gerald Eugene	Leaf River	COM	UD	Sr	II
Hedrick, Warren Russell	Dayton, Ohio	ENG	ME	Jr	II
Hedstrand, Lillian Elvira, B.S.	Chicago	GRAD	LibSci	U	S
Hedtke, Howard Raymond	Davis Junction	AGR	Genl	Fr	I II
Heely, Fred John, A.B.	Granite City	GRAD	Educ	EM	II
Heeren, Dorothea Eileen	Winnebago	AGR	HEcon	Fr	I II
Heeschen, David Sutphin	Homewood	ENG	EPhy	Fr	I II
Heesters, Elizabeth Vernor	Homewood	LAS	DGS	Fr	I
Heetderks, Dewey Ralph, A.B., M.S., M.D.	Grand Rapids, Mich.	MED	Otolaryn	PG	F
Hegenbart, Joseph Marshall	Urbana	ENG	Genl	Jr	II
Heggemeier, Margaret Mary	Nashville	SS		Jr	Unc
Heidbreder, Harold Thomas	Quincy	LAS	PJnl	Jr	I II
Heide, Morton, D.D.S.	Brooklyn, N.Y.	GRAD	Orthod	C	F W
Heideman, George Edwin, B.S.	Harvey	GRAD	Engl	U	II
Heideman, Leslie Elmer	St. Louis, Mo.	ENG	ME	Jr	II
Heidler, Louise	Mt. Vernon	LAS	Genl	So	S I II
Heifetz, Milton David, B.S.	Chicago	MED	Med	4	Sp
Heilbronn, Joan Alice	Chicago	LAS	Genl	Fr	I II
Heilbronner, Ruth Helen	Chicago	LAS	Genl	Fr	I II
Heiman, Jane Ellen	University City, Mo.	FAA	Arch	Sr	S I II
Heimerdinger, Robert William	Riverside	COM	Genl	Fr	S
Heimerdinger, Shirley	Riverside	COM	LD	So	I II
Hein, Delton William, A.B., M.S.	Webster, S.Dak.	GRAD	Chem	U	II
Heine, Marie Elizabeth, A.M.	Quincy	GRAD	PE	U	EM
Heinlein, Gladys Ida Florence, A.B.	New York, N.Y.	GRAD	Physics	U	S I II
Heinrich, George Theodore	Peoria	COM	UD	Jr	I II
Heinrich, Robert Erdmond	Long Beach, Calif.	ENG	ME	Fr	I II
Heins, Jack	Chicago	ENG	EE	Fr	II
Heintze, Fred Robert	LaSalle	LAS	Genl	So	I
Heintzen, Erich Hugo, B.D.	Champaign	GRAD	Hist	U	S I II
Heinz, Barbara Ruth	Argentina	LAS	Genl	So	I II
Heinz, Elmer Alvin, Jr.	Benld	AGR	Flor	Jr	II
Heinz, William Louis	Oak Park	EDUC	Genl	Sr	S
Heinzmann, Ruth Marie	Carlyle	EDUC	Genl	Jr	I II
Heisler, Albert	Chicago	PHARM	Pharm	1	F W
Heiss, Carla Elizabeth	Aurora	LAS	Genl	So	I II
Heiss, William Conrad, Jr.	Aurora	EDUC	Genl	Jr	S I II
Heist, Carroll E., B.S.	Chicago	GRAD	Bact	U	II
Heitz, George Alton	Washington	AGR	Genl	Jr	I II
Heitzman, Milton Adolphus, A.B., B.D.	San Jose	GRAD	Soc	U	I
Hejda, Jo Ann	Coal City	LAS	DGS	So	I II
Hejna, Dennis Ronald	Chicago	COM	LD	Fr	II
Hejzmanek, Lillian, A.B., A.M.	Buhl, Idaho	GRAD	Span	U	II
Hejland, Lillian Rose	Chicago	LAS	DGS	So	I II
Helfand, Seymour	Chicago	LAS	Genl	Fr	S I II
Helin, Rudolph August	Chicago	LAS	PMed	Fr	I
Hellekson, Theodore Milton	Fallon, Nev.	FAA	Arch	Fr	II
Heller, Cara Margery	Chicago	LAS	Genl	Sr	I II
Heller, Lester	New York, N.Y.	LAS	Genl	Jr	II
Helligas, Ruth Mae, B.S.	Belvidere	GRAD	Educ	EM	I
Helm, Milton Moore	Metropolis	COM	LD	So	II
Helmer, John Younker	Depeue	COM	LD	Fr	II
Helmer, Joyce Meredith	Chicago	AGR	HEcon	Fr	I II
Helmericks, Ralph Edward, Jr.	Urbana	ENG	AeroE	Fr	I II
Helper, Malcolm Morris	Princeton	LAS	DGS	Fr	I II
Helper, Sylvia	Princeton	LAS	DGS	Jr	I II
Helton, Floyd Franklin, A.B., A.M.	Fayette, Mo.	GRAD	Math	U	S
Helwig, Robert J., B.S.	Murphysboro	GRAD	Accy	U	II
Hemmings, Arthur William	Oak Park	LAS	PLaw	Fr	II
Hemmings, Gwenith Jean	Oak Park	LAS	Genl	Jr	I II
Hemp, Robert Jacob	Illioipolis	AGR	Genl	Fr	I II
Hemphill, Gerald A., B.Mus.Ed.	Enid, Okla.	GRAD	Mus	U	II
Hempler, Herbert William	Johnston City	LAS	Genl	So	II
Hemstreet, Thomas Martin	Kankakee	COM	LD	Fr	I II
Henberger, John Charles	Chillicothe	ENG	CE	Sr	II
Hencky, Gerhard Richard	Chicago	MED	Med	2	Sp S F W
Hendel, Catharine Jane	Riverside	LAS	Genl	Sr	S I II
Hendel, Isabel Louise	Riverside	FAA	Mus	So	I II
Henderson, Arthur	Danvers	AGR	Genl	Unc	I II
Henderson, Dorothy Ann	Ridge Farm	EDUC	Genl	Jr	I II
Henderson, Fay Belle	Chicago	AGR	HEcon	Sr	S I II
Henderson, Gene Wallace	Effingham	COM	LD	Fr	I II
Henderson, Harold Charles	Riverside	COM	LD	Fr	I
Henderson, John Arthur, B.S.	Tolono	MED	Med	4	Sp
Henderson, Macdonald Lincoln	Marshall, Minn.	ENG	CE	Sr	I II
Henderson, Morris	Georgetown	DSSWV		Jr	II
Henderson, Philip	Georgetown	COM	UD	Sr	II
Henderson, William Ernest	Avon	LAS	ChEng	Fr	II
Hendren, William Paul	Harrisburg	AGR	PVet	Sr	II
Hendricks, Dorothy Lorraine	Rockford	LAS	Genl	So	S
Hendricks, Robert Worley	Shelbyville	ENG	EE	Fr	I II
Hendricks, William Adam	Effingham	ENG	EE	Jr	II
Hendrickson, Carl Philip	Joliet	ENG	ME	Jr	II
Hendrickson, Marvin K.	Mansfield	DSSWV		So	II
Hendrickson, Mary Elizabeth, A.B., A.M.	Duncan, Okla.	LIB	LibSci	1	I

Hendrickson, William Clarence	Yuma, Ariz.	DSSWV		So		I
Hendrix, Charles Wade	Champaign	LAW	Law	1		I II
Hendrix, James Price	Springfield	LAS	ChEng	Fr		I II
Hendrix, Paul Max	Washington, D.C.	ENG	MinE	Jr	S	
Hendrix, Ralph David, B.S.	Greenville	GRAD	Educ	EM		I II
Henegar, Donald Burley	Tuscola	AGR	Genl	Sr		II
Heniff, John Armond	Chicago	LAS	Genl	Fr		II
Henley, Cedric Maring, B.Ed.	Oak Park	GRAD	Educ	EM		I II
Henn, Dorothy Jean	Chicago	LAS	Genl	Fr		II
Hennegan, Neal Elwin	Chicago Heights	ENG	CE	Fr		II
Hennemeyer, Ruth Jeanne	Chicago	LAS	Genl	Fr		I
Hennessey, John Mead	Mattoon	DSSWV		Fr		II
Hennig, Robert William	Aurora	ENG	ME	Sr		I II
Henning, Carolyn May	Libertyville	LAS	DGS	Fr		I II
Henning, Nancy May	Highland Park	LAS	Genl	So		I II
Henning, Warren Kenyon	Effingham	LAW	Law	2		II
Henriksen, Thorwald B.	Chicago	ENG	Genl	Fr		I II
Henriques, Leslie Alexander	Half-Way-Tree, Jamaica, B.W.I.	COM	UD	Jr	S	I
Henry, Cletus	Edwardsville	DSSWV		Fr		I II
Henry, Gaynor Wilson, B.S.A.	Athens, Ga.	GRAD	AnNutr	U		II
Henry, Jacqueline Patricia	Glen Carbon	LAS	Chem	Fr		I II
Henry, John Philip	Kankakee	LAS	PMed	Fr	S	
Henry, Marvin David, A.B.	Chicago	MED		4	Sp	S F W
Hensel, Emily Jean	Princeton	FAA	Mus	Jr		I II
Hensold, Emily Jean	Danville	LAS	Genl	Fr		I II
Hentschel, Winfield Frank	Chicago	COM	LD	So	S	I II
Henwood, Margaret Ethel	Urbana	LAS	Genl	Jr	S	
Hepper, Dorothy Lorraine	New Boston	COM	LD	Fr		I II
Hepper, Norman Glenn Gordon, A.B., B.S.	Underwood, N.Dak.	MED	Med	4	Sp	S F W
Herath, Betty Jeanne	Joliet	EDUC	Genl	Sr		I II
Herath, William A., B.S.	Joliet	MED	Med	4	Sp	
Herbrig, Ina Nancy	Decatur	LAS	DGS	Jr		I II
Herbrig, Iris Anne	Decatur	LAS	Genl	So	S	I II
Herbst, Shirlee Jean	Taylorville	LAS	Genl	So		I II
Herbstman, Joe Irving	Chicago	DENT	Dent	3	Sp	S F W
Herbstman, Julius Irving	Chicago	PHARM	Pharm	2		F W
Herlihy, Mary Jeanne	Chicago	COM	LD	So		I
Herlihy, Patricia Ann	Chicago	LAS	HEcon	Fr		I II
Herman, Betty Anne	Chicago	LAS	DGS	So		I II
Herman, Beverly Ruth	Chicago	PHARM	Pharm	1		F
Herman, Charlotte Alice, B.S., M.S.	Champaign	MED	Med	2	Sp	S F W
Herman, June Kay	Belleville	LAS	Genl	So		I II
Herman, Stanley	Indianapolis, Ind.	FAA	ArchEng	So	S	I
Hermanson, Allen Edward	Rockford	ENG	ME	Fr		II
Hermanson, Evangeline Louise, B.Mus.	Whetson	GRAD	LibSci	U		I II
Hermanson, Robert Frank	Chicago	LAS	Genl	Jr		II
Hermes, Joan Coletta	Chicago	AGR	HEcon	Fr		I II
Hermie, Mabel Mildred	Urbana	LAS	HEcon	Sr		I II
Hernacki, Ray Paul	Chicago	COM	LD	Fr		II
Hernandez, Ines Maria, A.B.	Guayama, Puerto Rico	MED	Med	1		F W
Hernandez, Rosendo Landin	Kansas City, Kans.	FAA	Arch	Fr		II
Herold, Hildegarde	Chicago	LAS	Chem	Fr		I II
Herr, Donald Walter	Libertyville	COM	LD	Fr	S	
Herreid, Ernest Oliver	Urbana	ENG	CE	Fr		I II
Herrick, Donald Raymond	Farmer City	ENG	EE	Fr		I II
Herrick, Dora Katharine	Clinton	LAS	Genl	Jr		I II
Herrick, George Wirt	Clinton	LAS	Genl	Fr		II
Herrick, Oliver Leon	Urbana	FAA	Arch	Fr		II
Herrick, Robert Philip	Farmer City	COM	LD	Fr		II
Herring, Emmett McDonald, Jr.	Louisville, Miss.	MED	Med	3		F W
Herring, William Raymond	Winchester	AGR	Genl	Fr		I
Herrmann, Janet Louise	Shabbona	AGR	HEcon	Sr		I II
Herrmann, Mary Kathryn, B.Ed.	Rochelle	GRAD	Educ	U	S	
Herrmann, William Mallory	Crystal Lake	PHARM	Pharm	1	Sp	
Herron, Earl, B.S., M.D.	Chicago	MED	Anat	PG		F
Herron, Jean Baysinger	Streator	JNL	Jnl	Sr		S I
Hersh, Charles Karrer	Cleveland Heights, Ohio	LAS	Genl	Sr	S	I II
Hersh, Laurence	Yonkers, N.Y.	ENG	EE	So		II
Hertenstein, Herman Otto	Mt. Vernon	COM	LD	Fr		II
Hertter, Virginia Elaine	Elmhurst	LAS	DGS	Fr		I II
Herzberg, Arthur Leslie	Chicago	DSSWV		Fr		I II
Herzog, Charles Robert	Forest Park	COM	LD	So		I II
Herzog, Floyd Paul	Forest Park	COM	UD	Jr		I II
Herzog, June Betty Eyre	Maywood	LAS	DGS	Fr		I II
Herzog, Sherwin Arthur	Chicago	FAA	Art	Fr		I II
Hesler, Kenneth Eugene	Greenup	ENG	EE	C		I II
Hess, Adeline Rose, A.B.	Chicago	GRAD	Bact	C		F W
Hess, Anita Joy	Litchfield	LAS	Genl	Sr		I II
Hess, Arthur Albert	Chicago	COM	LD	Fr		I
Hess, Edward Frederick	Wilmette	LAW	Law	1		I II
Hess, John Allen	Hillsboro	COM	UD	Sr		I II
Hess, Nancy Rose	Coldwater, Ohio	FAA	Arch	Sr		I II
Hesselschwerdt, Gernon Paul, B.S.	Urbana	MED	Med	4	Sp S	

Hessenberger, Robert Redmen	Mendota	PE	PE	Sr	II
Hester, Glen	Mt. Vernon	COM	UD	Jr	II
Hetishee, Effie Elizabeth	Philo	LAS	Genl	Sr	II
Hettinger, Bernadine Catherine, B.S.	Pesotum	EDUC	Genl	1rr	
Heuer, Ernest Ewald	Chicago	COM	UD	Jr	S I
Heuer, John Albert	Kankakee	ENG	Genl	Fr	I
Heun, Dolle Almeda	Naperville	LAS	Genl	Jr	I II
Hewitt, Jack Pavey	Decatur	COM		Unc	II
Hewitt, John McLeod, B.S.	Grand Forks, N.Dak.	MED	Med	3	F W
Hewlett, Robert George, B.S.	Plainfield	COM	UD	Sr	II
Hexter, Edward George, A.B., A.M.	Belleville	GRAD	Educ	EM	II
Hiatt, Jennie May, A.B.	Chicago	SS		1rr	
Hickerson, William Fred	Chicago	AGR	Genl	Fr	S I
Hickey, Mary Margaret, A.B.	Champaign	GRAD	Span	U	II
Hickman, Charles Lambert	Decatur	ENG	AeroE	U	II
Hickman, Janet Elizabeth	Fairmount	AGR	HEcon	So	I II
Hickman, John Moore	Wichita, Kans.	FAA	Arch	So	II
Hickman, Mary Jane	San Antonio, Texas	LAS	Genl	Jr	II
Hicks, Ernestine	Chicago	EDUC	Genl	Sr	I II
Hicks, John Henry	East St. Louis	LAS	Genl	Fr	II
Hicks, Lewis Wood	Chicago	LAS	Genl	Jr	II
Hicks, Robert George	Mt. Carroll	ENG	CE	Jr	II
Hicks, Ruth Claire, B.S.	Urbana	GRAD	Educ	U	I II
Hicks, Wilmer Ray	Marseilles	ENG	ME	Fr	I II
Hieb, Edwin Orville, Jr., A.B., B.S.	Kulm, N.Dak.	MED	Med	3	F W
Hieber, Frank Reynolds	Berwyn	LAS	Chem	Fr	S
Hier, Stanley, B.S., M.S.	Long Island City, N.Y.	GRAD	BiolChem	C	Sp S F W
Hieronymus, Thomas Applegate, B.S.	Atlanta	GRAD	AqEcon	U	II
Hiestand, Walter Claude	Salem	ENG	ME	Fr	II
Hiett, Martha Ellen, A.B.	Monticello	GRAD	Speech	U	S
Hift, Helen, B.S., M.S.	Chicago	GRAD	Bact	U	S I II
Higgins, Edward David	Decatur	DSSWV		Fr	II
Higgins, Frank Michael	Crystal Lake	DENT	Dent	3	Sp S F W
Higgins, Norton Allen, B.S.	Stillwater, Okla.	GRAD	Chem	U	I II
Higginson, Charlene Cleveland, B.S.	Crossville	GRAD	Educ	U	S
Highfield, Elizabeth Jane, A.B., B.S.	Evanston	GRAD	LibSci	U	S
Highland, Robert Arthur	Evanston	ENG	CE	Fr	I II
Highsmith, LaRue Brian	Indianapolis, Ind.	LAS	DGS	So	S I II
Hightower, Howard Wayne, B.S., M.S. M.Ed.	Effingham	GRAD	Educ	U	S I
Hildebrand, Bernard, A.B.	New York, N.Y.	GRAD	Physics	U	I II
Hildebrand, Joan Dolores	East Moline	LAS	Genl	Fr	I
Hildebrandt, Alice Helen	Chicago	AGR	HEcon	Sr	S I II
Hildebrandt, Florence Marion, A.B.	New York, N.Y.	LIB	LibSci	1	II
Hildenbrand, Joyce Joan	Bayside, N.Y.	LAS	Genl	Fr	II
Hildum, Damaris Kay	Evanston	LAS	Genl	Fr	II
Hilfinger, Avis Emelia	Champaign	LAS	Genl	Fr	S I
Hilgendorf, Ben Ernest	Emden	AGR	Genl	So	II
Hilgendorf, Karl K.	Milwaukee, Wis.		EE	Unc	II
Hilger, James George	Chicago	DSSWV		Fr	II
Hilker, Gloria L. J., B.S.	Chicago	MED	Med	4	Sp S F W
Hill, Alma Dutschke, A.B.	Cecilia, Ky.	LIB	LibSci	1	S
Hill, Billee Elsie	Chicago	LAS	Genl	Jr	I II
Hill, Billy Keith	Norris City	LAS	ChEng	Fr	I II
Hill, Chance Stevens, Jr.	Oak Park	FAA	LArch	Fr	II
Hill, Clarence Edgar, Jr.	Champaign	COM	LD	Fr	II
Hill, Doris Floy	Chicago	PHARM	Pharm	4	Sp S F W
Hill, Dorothy Ann	Murphy, N.C.	LIB	LibSci	1	II
Hill, Evelyn Camille, B.S.	Findlay, Ohio	MED	Med	4	Sp S F W
Hill, George Ray, M.D.	Fairfield	MED	GenlRefr	PG	W
Hill, Harold Eugene, B.S.	Champaign	JNL	Jnl	Sr	II
Hill, Helen Louise	Bement	LAS	Genl	Fr	I
Hill, James Kirtley	Indianapolis, Ind.	MED	Med	1	F W
Hill, Jay Crawford	Champaign	COM	LD	Fr	II
Hill, John Reck	Paxton	ENG	EE	Jr	II
Hill, Kimbrell	Champaign	ENG	AeroE	Jr	II
Hill, Marie	Champaign	FAA	Art	Jr	S
Hill, Marie Annette	East St. Louis	PE	PE	Fr	I
Hill, Mary Rae, A.B.	Beaumont, Colo.	GRAD	Geol	U	I II
Hill, Robert Ross	Danville	LAS	Genl	Sr	II
Hill, Robert Seymour	Benton	LAS	DGS	Jr	II
Hill, Thomas Wagner	Champaign	FAA	LArch	Sr	II
Hillebrandt, Fred David	Kansas City, Mo.	ENG	EE	So	I II
Hiller, Virginia Lee	Taylorville	COM	UD	Sr	S I II
Hillhouse, Albert Miller, A.B.	Champaign	COM	LD	1rr	I
Hilliard, Lillian Elizabeth, A.B.	St. Louis, Mo.	GRAD	Educ	EM	II
Hillman, Lyn Geraldine	Chicago	FAA	Art	Fr	I II
Hillner, Edgar Ferdinand	Winnetka	ENG	EE	Fr	I II
Hilsabeck, Norma Ione	Pana	LAS	Genl	Fr	I II
Hilsenhoff, Leslie William	Manteno	PHARM	Pharm	2	F W
Hilst, Arvin Rudolph	Manito	AGR	Genl	So	II
Hilts, Robert Gifford	Chicago	LAS	Genl	So	S
Himes, Peggy Jean	Urbana	LAS	Genl	Sr	I II
Hinchliff, Virginia, A.B.	Galesburg	GRAD	Educ	EM	II
Hinden, Violet Jean	Pana	PE	PE	So	S I II
Hinderer, Richard George	Kankakee	COM	LD	So	II



Hindman, Shirley Edith	Urbana	LAS	Genl	Jr	I	II
Hine, Jack Sylvester, B.S.	Urbana	GRAD	Chem	U	I	II
Hine, Manford Doyle	Cincinnati, Ohio	COM	LD	Fr		II
Hines, Anne Louise	Flora	LAS	DGS	So	I	II
Hines, Ben Bernard	Brush, Colo.	ENG	CerE	Jr		II
Hines, Burton Abbott	Springfield	COM	LD	Fr	I	II
Hines, Evelyn Bernice	Arthur	LAS	Genl	Sr		II
Hines, James Rodger, B.S.	Kewanna, Ind.	MED	Med	4	Sp S F W	
Hines, June Arnhetta	Chicago	COM	UD	Jr		II
Hines, Wynce Albert, B.S., M.S.	Marseilles	GRAD	Educ	U	S	I II
Hines, William Thomas, A.B.	Bloomington	GRAD	InEdu	U		II
Hines, William Wilson	Chicago	ENG	EE	Fr		II
Hinman, Betty, B.S.	Enid, Okla.	GRAD	Math	U		I II
Hinman, Jack Wiley, A.B., M.S.	Gowrie, Iowa	GRAD	Chem	U		I II
Hinman, Mary E. Allen, B.Ed.	Tremont	GRAD	Educ	U		I II
Hinske, Frank James	Chicago	LAS	Genl	Fr		I II
Hinton, Anita Lorraine	Fisher	LAS	Genl	Fr		I
Hinton, Bernadine Glenda	Pana	LAS	Genl	Fr	S	I
Hinton, Charles Wildon	Mt. Auburn	ENG	CE	Fr		I
Hinton, Marian Helene	Foosland	AGR	HEcon	Sr	S	I II
Hinton, Marjorie Joan	Lawrenceville	LAS	Genl	So		I II
Hinton, Mary Laverne	Foosland	AGR	HEcon	Sr	I	II
Hintze, Herbert William	Peoria	ENG	AeroE	Jr		II
Hinueber, Gustave Charles	Springfield	DSSWV		Fr		II
Hippensteel, Donald Morris	Indianapolis, Ind.	LAS	Genl	Fr		I II
Hironaka, Henry	San Leandro, Calif.	ENG	EE	So		II
Hirons, Patricia Noell	Dixon	FAA	Art	Fr		I II
Hiroshige, Yasushi, B.S.	Chicago	GRAD	Math	U		I
Hirsch, Daniel	Peoria	LAS	Genl	So		II
Hirsch, Gertrude Madeline, B.S.	Chicago	GRAD	Physiol	U		I II
Hirsch, Gertrude Reizman, B.S.	Chicago	GRAD	Bact	U		II
Hirsch, Herbert	Chicago	LAS	Genl	Fr		II
Hirsch, Marvin, B.S., M.S.	Chicago	GRAD	Bact	U		II
Hirsch, Muriel	Chicago	LAS	Genl	Fr		II
Hirsch, Norman Frederick	Highland Park	LAS	Genl	Jr		II
Hirsch, Robert Adolph	Chicago	FAA	Arch	So		II
Hirsch, Robert Albert	Chicago	LAS	PMed	So	S	
Hirsch, Sidney	Chicago	LAS	Genl	Fr		I
Hirschick, Edwin Joseph, B.S., D.D.S.	Chicago	GRAD	AMMT	C	F	
Hirsh, Shirley Ruth	Chicago	LAS	Genl	Fr		II
Hirshfield, Yvette Mildred	Chicago	LAS	Genl	Fr		II
Hirtzer, Henry Joseph	Summit	ENG	AeroE	Fr		II
Hiser, Bruce Eugene	Bloomington	COM	LD	Fr		I
Hiser, James Wendell	St. Joseph	AGR	Genl	Fr		II
Hiser, Joy Ann	Chicago	LAS	Genl	Fr		I II
Hissong, Frances Doyne	Urbana	FAA	Mus	Sr	S	I II
Histed, Roger Arthur	New Boston	LAS	PLaw	Fr		I
Hitch, Betty Lorraine	La Grange	LAS	Genl	So		I II
Hite, Nola Earl	Arrowsmith	DSSWV		Fr		II
Hitt, Mortimer Glover	Chicago	COM	LD	Fr		I II
Ho, Kwo-mo, B.S.	Ungming, Hunan, China	GRAD	Entom	U		II
Ho, Melvin Kim Tau	Honolulu, Hawaii	LAS	PDent	Jr		I II
Hoban, Thomas Jefferson, Jr.	Oak Park	MED		3		W
Hobart, Kent Haessler	Champaign	LAS	PMed	Fr	S	I II
Hobart, Phillip Salisbury	Rockford	COM	LD	Fr	S	
Hobein, Theodore Robert	Elmhurst	DSSWV		Jr		I II
Hoch, Paul Edwin, A.B., M.S.	Philadelphia, Pa.	GRAD	Chem	U		I II
Hochhauser, Martin, A.B., B.S.	Linden, N.J.	MED	Med	3	Sp S F W	
Hockfield, Florence	Chicago	LAS	Genl	Fr	S	
Hockman, Jackson Leroy	Terre Haute, Ind.	ENG	CE	Jr		II
Hockman, Ruth Ellen	Salem	LAS	Genl	Fr		I II
Hodge, George McFarland, Jr.	Rockford	FAA	Arch	Fr		I II
Hodge, Robert William	Paris	COM	LD	Fr		II
Hodge, Lulu	Danville	LAS	Genl	Fr		I
Hodges, Robert Charles	Springfield	COM	UD	Jr		I
Hodgson, Elsie Grace, B.Ed.	Ottawa	GRAD	Educ	U	S	
Hodgson, John Russell	Pittsburgh, Pa.	ENG	CE	Sr		II
Hodgson, Lewis Wayne	Kewanee	DSSWV		Jr		II
Hoedelman, Ralph Frank	Quincy	LAS	ChEng	Sr		II
Hoefel, Richard Bruce	New Lenox	LAS	Genl	So		II
Hoelle, Ann Garrigan	Galva	AGR	HEcon	Sr		II
Hoeflinger, August Jay	Belleville	ENG	EE	Fr		I II
Hoelt, Leonard Carl	Sycamore	COM	UD	Sr		II
Hoehn, Arthur J., B.S.	Champaign	GRAD	Educ	U		II
Hoehn, Vernon LeRoy	Champaign	LAS	Genl	Sr		I II
Hoekstra, Justin Bernard, A.B.	Grand Rapids, Mich.	GRAD	Physiol	U	S	I II
Hoel, Dean Clinton	Olney	LAS	Chem	Jr		II
Hoel, Wilbur Jay, B.S.	Tuscola	GRAD	MusEd	U		II
Hoelzel, Irene Vera	Chicago	LAS	Genl	Sr		I
Hoepfner, Maria Johanna, A.B.	Lincoln	GRAD	Educ	U	S	I II
Hoerner, Gordon John	Elgin	COM	LD	Fr		II
Hoerr, Ralph Jacob	Edelstein	COM	Genl	Fr		I II
Hofacker, William Allen	New Haven, Conn.	COM	LD	Fr		II
Hofer, Aileen	Orangeville	LAS	Genl	Fr		I
Hoff, Joanne	Oaklawn	LAS	PMed	Fr		I

Hofflund, Raymond Gustafson, B.Ed.	Galesburg	GRAD	Educ	U			I	II
Hoffman, Beatrice S.	Chicago	LAS	Genl	Sr			S	
Hoffman, Francis H.	Chicago	MED	Med	2	Sp		F	W
Hoffman, Frank William	Berwyn	COM	LD	Fr			S	
Hoffman, Harold Daniel, A.B.	Naperville	GRAD	AgEcon	U			S	
Hoffman, Helen Pauline, B.Ed., M.S.	Vandalia	COM	UD	Irr				I
Hoffman, Jack	Chicago	LAS	ChEng	Fr			S	
Hoffman, James Joseph	Racine, Wis.	FAA	Arch	Jr			S	II
Hoffman, Jean Grace	La Grange	COM	UD	Jr			I	II
Hoffman, John Miller, B.S., M.D.	Chicago	MED	Surg	PG			F	
Hoffman, Kathryn Ann	Quincy	LAS	Genl	So			I	II
Hoffman, Marguerite Lois	Gary, Ind.	FAA	Mus	Jr			I	II
Hoffman, Marilyn June	Chicago	LAS	Genl	Fr			I	II
Hoffman, Patricia Jeane	Riverside	COM	LD	Fr			I	II
Hoffman, Thomas Charles	Chicago	PE	PE	Fr			I	II
Hoffman, Wayne Melvin	Chicago	LAW	Law	I				II
Hoffman, Werner Jack	Chicago	COM	LD	Fr				II
Hoffpauir, Gwendolyn Steale	Chicago	LAS	Genl	Fr			I	
Hofmann, Robert Edward	Chicago	COM	LD	Fr				II
Hogan, James Donald	Waukegan	ENG	EE	So			I	II
Hogan, Martin John	Chicago	LAS	Genl	Fr			S	II
Hoganson, Allan Conrad	Chicago	COM	LD	Fr				II
Hoge, Doris Jane	Chicago	JNL	Jnl	Jr				II
Hogue, Louise Katherine, B.S.	Holcomb, Mo.	GRAD	Educ	U			S	II
Hohe, Marjorie Ann	Chicago	LAS	Genl	Fr			I	II
Hohf, Arnold H., M.D.	Chicago	MED	GenlRefr	PG			W	
Hohlman, Robert Joseph	Ottawa	COM	LD	Fr			I	II
Hohmann, Elmer Phillip	Alexander	ENG	CerE	Fr				II
Hohmann, John Martin	Alexander	COM	LD	So			S	II
Hoit, Anne Lu	Geneseo	LAS	Genl	Sr			I	II
Hoke, Gordon Austin	Arthur	PE	PE	Jr			S	II
Hoke, William Lyndon	Auburn	DSSWV		So				II
Holbrook, Walter Allen, Jr.	East St. Louis	LAS	PMed	Fr			I	
Holcomb, Harriett	Tuscola	LAS	Genl	Sr			S	
Hold, Emery Emanuel	Chicago	COM	LD	Fr				II
Holden, Arthur Bernard	Chicago	FAA	Arch	Jr				II
Holden, Dorothy Maxine	Centralia	LAS	PMed	Fr			I	II
Holden, Odette Mae	Chicago	LAS	Genl	Fr			I	II
Holderby, Marydeane	Chicago	LAS	Genl	Fr			I	II
Holland, Barbara	Norris City	ENG	EE	So			I	II
Holland, Gloria June	Chicago	COM	LD	Fr			I	II
Holland, Jeremiah Isaac	Lincoln	LAS	Genl	Fr			I	
Holland, John Stanton	Brighton	DSSWV		Jr				II
Holle, Ralph Henry	Hoffman	COM	LD	Fr				II
Holleb, Charles Mathew, Jr.	Chicago	COM	LD	Fr			I	II
Holleb, Neil Ted	Chicago	COM	LD	Fr				II
Holleb, Rosemary	Chicago	FAA	Art	So			I	II
Hollenbeck, Norman J.	Rockford	ENG	CerE	Fr				II
Holler, Wallace Earl, B.S.	Terre Haute, Ind.	GRAD	Accy	U				II
Hollett, Allen Borum	Champaign	ENG	MinE	Sr			S	II
Holliday, John Thomas, Jr.	Oconee	ENG	ME	So				II
Holliday, Katherine Ethel, B.Ed., M.Ed.	Quincy	GRAD	Educ	EM			I	
Hollinger, Frank Wayne	Chicago	MED	Med	1			F	W
Hollinger, Kenneth Wandie, B.S.	Beaverton, Mich.	GRAD	AgEcon	U			S	
Hollingsed, Thomas James	Champaign	LAS	PDent	Fr				II
Hollingshead, Maud Delanie	Champaign	EDUC	Genl	Sr			S	II
Hollis, Charles Lee	Urbana	LAS	Genl	Fr			I	II
Hollon, Esther Jeanne	Farmer City	LAS	Genl	Sr			I	II
Hollonbeck, Wilma Lane	Sullivan	LAS	Genl	Sr			S	
Holloway, Elsie Ruth	Cobden	FAA	Art	So			I	II
Holloway, Lemuel Byrd, B.S.	Hillsboro	GRAD	Educ	U			S	II
Holloway, Martha Ellen	Murphysboro	EDUC	Genl	Sr			S	II
Holloway, Myra Frances	Cobden	LAS	Genl	Fr			I	
Holloway, Virginia Sue	Decatur	LAS	Genl	Jr			I	II
Holman, Carroll Brown, B.S.	Effingham	GRAD	Educ	U			S	
Holman, Charles Leon	Clay City	ENG	CE	So				II
Holman, Jacquelyn Warren	Clayton, Mo.	LAS	Genl	Jr			I	
Holmes, Ann Mattox	Dana	LAS	DGS	Fr			S	II
Holmes, Garrett Arden, Jr.	Downers Grove	ENG	Genl	Fr			I	
Holmes, Lila Elaine	Champaign	LAS	Genl	Fr			I	II
Holmes, Lydia Lou	Quincy	AGR	HEcon	Jr			I	II
Holmes, Martha Ellen	Urbana	LAS	Genl	So			I	II
Holmes, Melba Lee	Champaign	LAS	Genl	Sr			S	II
Holmes, Nancy Ruth	Champaign	LAS	Genl	Fr			I	II
Holmes, Paul William	Jerseyville	AGR	Genl	Fr			I	II
Holmes, Rex Johnston	Quincy	ENG	Genl	Fr			I	II
Holmes, Robert Gene	Melvin	COM	LD	So			I	II
Holmes, Rose Marie	Champaign	FAA	Mus	Fr			I	II
Holmes, Walter Robert, A.B., A.M.	Chicago	GRAD	Hist	U			S	
Holmgren, Howard Milton	Chicago	PE	PE	Fr				II
Holmgren, Isabell Helen	Chicago	LAS	Chem	So			I	II
Holmgren, Nelda Bastiani, B.S.	Chicago	GRAD	Bact	C	Sp			
Holmquist, George Victor	Tustin, Mich.	DSSWV		Fr			I	II
Holsapple, Robert William	Greenup	ENG	Genl	Fr			I	II
Holslag, John Francis, Jr.	Aurora	COM	UD	Sr			I	II
Holsman, Doris Jean	Palatine	LAS	PJnl	So			I	II

Holstine, Lois Minette	Lima, Ohio	LAS	Genl	Fr	I	II
Holston, Dorothy Ann	Nashville	PE	PE	Jr	I	II
Holt, Charles A., III, B.S.	Staunton, Va.	GRAD	EE	U		II
Holt, Richard Kent	Springfield	COM	UD	Sr		II
Holtzclaw, Henry Fuller, Jr., A.B.	Lawrence, Kans.	GRAD	Chem	U	I	II
Holyfield, Emmett Raymond	Morrilton, Ark.	DSSWV		Fr	I	II
Holz, Norbert Frederick	Milwaukee, Wis.	FAA	Arch	Fr		II
Holzbeierlein, Robert Henry	Washington, D.C.	LAS	Genl	Fr	I	II
Holze, Helmuth William	Elgin	FAA	Art	So	S	I II
Holzem, Betty Lou Marian	Chicago	LAS	Genl	So		I II
Holzer, Stephen Louis	Weehawken, N.J.	LAS	Genl	Fr	S	
Holzinger, John Richard	Chicago	ENG	Genl	Fr		II
Holzman, Michael Meyer	Chicago	LAS	Genl	Jr		I II
Homa, Burton Lawrence	Chicago	PHARM	Pharm	2	F	
Homan, Evah Mae	Chicago	LAS	Genl	Fr		I II
Homan, Marion LaVerne, B.S.	Menasha, Wis.	GRAD	PE	U	S	
Homan, Robert L., B.Ed.	Corning, N.Y.	GRAD	Mus	U		II
Homer, Percy Albert	Onarga	LAS	Genl	Fr		II
Homerding, Joyce Lodene	Orland Park	LAS	Genl	So		I II
Homeyer, Lorraine Irene	Chicago	LAS	Genl	Fr		II
Homm, Jeanne Regina	Chicago	AGR	HEcon	Sr		I II
Hommert, Orville Edward	Granite City	DSSWV		Fr		II
Homrighous, Mary Elizabeth	Oak Park	LAS	Genl	Jr		I II
Honea, Florence Ann	Idabel, Okla.	LAS	Genl	Unc		I II
Honea, Robert Clair, Jr.	Wichita Falls, Texas	LAS	Genl	Sr		I II
Honet, Stephen Joel	Chicago	LAS	ChEng	Fr		I II
Honeywell, Roy Walker	Springfield	MED	Med	1	F	W
Hong, Richard	Wild Rose, Wis.	LAS	Chem	Fr		I II
Honicker, Joan	Decatur	COM	UD	Jr		I II
Honn, Fred Byron	Potomac	EDUC	Genl	Jr		I II
Honn, Janice Ruth	Arcola	FAA	Arch	Fr		I II
Honnold, James Loie	Kansas	LAS	Chem	So		II
Honsik, Frank Jandus, A.B.	Oak Park	MED	Med	4	Sp	S F
Honzak, Ruth Myra	Cicero	EDUC	Genl	Sr		I II
Hoobler, Marjorie Jean	Holland, Mich.	JNL	Jnl	Sr		I II
Hood, Bette Staats, B.S.	Downers Grove	GRAD	Speech	U	S	I
Hood, Shirley	Benton	LAS	Genl	Fr		I II
Hook, Fredrick Warren	Waukegan	LAS	ChemEng	Fr		II
Hookanson, Richard Peter	Chicago	FAA	LArch	Fr		I II
Hooper, Roger Lee	Champaign	COM	LD	Fr		I
Hooton, Robert Porter	Bloomington	FAA	Arch	Sr		II
Hoover, Herbert Howard	Alton	PE	PE	Fr		II
Hoover, Marjorie Jane	Chicago	LAS	Genl	Sr		I II
Hoover, Reynold Leonard	West Chicago	LAS	DGS	Fr		I II
Hoover, Richard Louis	Chicago	COM	LD	So		II
Hope, Billie Lynn	Sesser	COM	LD	Fr		I
Hope, John Raymond	Wilkes Barre, Pa.	LAS	Genl	Fr		I II
Hope, Pamela Martin	Sesser	JNL	EJnl	So	S	I
Hopkins, Alice Regina	Chicago	LAS	Genl	So		I II
Hopkins, Dorothy Regina	Waukegan	LAS	Genl	Fr		I II
Hopkins, John Adams	Chicago	DSSWV		So		II
Hopkins, Marilyn Virginia	Gardner	LAS	Chem	So		I II
Hopkins, Marion Benton	Johnston City	LAS	PMED	Fr		II
Hopkins, William Ernest	Burnside	AGR	Genl	Fr		I
Hopp, Charles Franklin	Rockford	LAS	DGS	So		I II
Hoppe, Marian Louise	Ferguson, Mo.	ENG	Genl	So		I II
Hoppe, Roy Marvin	Blue Mound	ENG	Genl	Sr		II
Hopper, Laurence Dilworth	Nordland, Wash.	FAA	LArch	Sr		II
Hopper, Wallace	Urbana	ENG	EPhy	Fr		I II
Hoppin, Charles Franklin	Virginia	FAA	Art	So		II
Hopson, Jeanne Louise	Girard	LAS	PLaw	So		I II
Hopwood, Loren Edward	Athens	DSSWV		So		II
Horberg, Mordicai Daniel	Chicago	COM	LD	So	S	I II
Horenstein, Simon	Providence, R.I.	MED	Med	2	Sp	S F W
Horine, Roy Clarke	Metrop	COM	UD	Jr	S	
Horman, Louis George	Metropolis	LAS	Genl	Fr		II
Hormell, Dorothy Louise	Hinsdale	LAS	Genl	Fr		I II
Horn, Edwin Charles	River Forest	FAA	Arch	Fr		I
Horn, Henrietta Rosa Frances	Chicago	LAS	Genl	Jr		I II
Hornacek, Rudolph Emil	Chicago	LAS	Genl	So		I II
Hornbeck, Donald David	Kansas City, Mo.	LAS	ChEng	So		I II
Horne, Mary Catherine	Chicago	PHARM	Pharm	Unc		F W
Horning, Lois Marian	Lancaster, Pa.	FAA	Mus	Sr	S	I II
Hornkohl, George Robert	Champaign	ENG	CE	Jr		II
Hornor, Abraham Lincoln, B.S., M.S.	Saybrook	GRAD	Econ	U		I
Hornstein, Howard Leslie	Chicago	MED	Med	4	Sp	S F W
Hornung, Nancy Ann	Ottawa	LAS	Genl	So		I II
Horodko, Edward Joseph, M.D.	Chicago	MED	Anat	PG	Sp	
Horowitz, Isidore	Chicago	ENG	AeroE	Fr		I
Horowitz, Lawrence	Chicago	DENT	Dent	3	Sp	S F W
Horr, Stanley F., A.B.	Moline	GRAD	Educ	U		II
Horton, Arthur Woodward	Chicago	PHARM	Pharm	1		W
Horton, Richard Arthur	Sunnyside	ENG	ME	Fr		II
Horton, Robert Keith	Tolono	LAS	PMed	Sr		II
Horton, Wilma Gehazel	Chicago	LAS	DGS	Fr		I
Horvath, Barbara Helen	Chicago	LAS	Genl	So	S	I II

Horvath, Steve James	Chicago	ENG	CE	Fr		II
Horvitz, Victor Stanford	Chicago	LAS	PMed	So	S	I II
Horwich, Edward Ira	Oak Park	COM	LD	Fr	S	
Horwitz, Daniel Sam	Chicago	LAS	Genl	Fr	J	II
Horwitz, Lawrence	Chicago	COM	UD	Sr		II
Horwitz, Shirley Ruth	Chicago	LAS	Genl	So		I II
Hosch, Donald Harry	Danville	COM	UD	Jr		I
Hoskeni, James Howard, B.S., M.D.	Walhpeton, N.Dak.	MED	Anat	PG	F	
Hoskin, Donald Lee	New Canton	PE	PE	Fr		I II
Hoskins, Dalton	Portland, Ore.	ENG	CE	Sr		II
Hoskins, Rose Marie	Chicago	FAA	Art	So		I II
Hosler, Allan Myron	Naperville	MED	Med	2	Sp S F	
Hosler, James Willard	Syracuse, N.Y.	ENG	ME	Jr		II
Hospers, Philip MacDonald	Fairport, N.Y.	LAS	Genl	So		II
Host, John Arthur, A.B.	Elizabeth	GRAD	Hist	U		II
Hostetter, Helen Ruth	Denver, Colo.	LAS	Genl	So		I II
Hostettler, Dorothy Jean	Peoria Heights	LAS	DGS	Fr		I II
Hostettler, Veva Florence	Urbana	EDUC	Genl	Sr	S	
Hosticka, Frank Joseph	Cicero	PHARM	Pharm	1		F W
Hostinsky, Lois Aileen, B.S., A.M.	Manhattan, Kans.	GRAD	Math	U	S	I II
Hotch, Theodosi, A.B., B.S.	Brunswick, Ga.	GRAD	LibSci	U	S	
Hott, Betty Jane	Champaign	LAS	Genl	Fr		I
Hotz, Walter Lee	Glenside, Pa.	LAS	Genl	Jr		II
Houcek, Jack Richard	Minotola, N.J.	PE	PE	Fr		I II
Houldlett, Richard Elean	Kankakee	COM	LD	Fr	S	
Hough, Edward Charles	Chicago	AGR	PFOr	Fr		II
Hough, Emma Smith, A.B.	Murphysboro	LIB	LibSci	1	S	
Hough, Leon Fredric, B.S., M.S.	Romeo, Mich.	GRAD	Hort	U	S	I II
Houghtaling, Robert Keith	Bridgeport	AGR	Genl	Fr		I
Houghton, Evelyn Grace, B.Ed.	Springfield	GRAD	Educ	EM		II
Houk, William Robert	Camp Ellis	LAS	Genl	Fr	S	
Houlihan, Patricia Lou	LaFayette, Ind.	LAS	OccTher	Fr	S	I II
Hoult, James Carrol	Wadsworth	COM	LD	Fr		I II
House, Leland Filmore	Jacksonville, Fla.	ENG	MetE	Fr		I II
House, Mary Beard	Urbana	AGR	HCon	Sr		I
Houseman, William Antone	Jerseyville	AGR	Genl	Fr		I II
Houser, Leslie	Des Plaines	LAS	PMed	Fr		II
Houseworth, William Harry	Cement, Okla.	ENG	AeroE	Jr		II
Houston, Chester Warren, B.S., M.S.	Champaign	GRAD	Bact	U		I II
Houston, Julian Lee	Nashville, Tenn.	LAS	ChemEng	Jr		II
Houston, Nancy Evans, B.S.	Troy, N.Y.	GRAD	PE	U	S	
Houston, Robert K.	Nameoki	ENG	EE	Fr		II
Houston, Waverly Isabelle, A.B.	Vandalia	LIB	LibSci	1	S	
Houtchens, James Harlan	Roseville	LAS	PLaw	So		II
Houy, Billie Ann	Hobart, Ind.	LAS	PJnl	Fr	S	I II
Hovey, Cyril Jerome	Olney	EDUC	InEduc	Fr		II
Hovious, Roy Robert, B.Ed.	Danvers	GRAD	Educ	EM		I
Howsepian, Edward Ara	Brooklyn, N.Y.	FAA	Arch	Fr		II
Howard, Angelina	Clarendon Hills	MED	OccTher	4	Sp S F W	
Howard, Anna Mae	Camargo	LAS	Genl	So		I II
Howard, Barbara Jeanne	Mt. Vernon	LAS	Genl	Jr		I II
Howard, Bernard Eufinger, B.S.	Cuyahoga Falls, Ohio	GRAD	Math	U		I II
Howard, Betty Joan	Fairmount	LAS	DGS	So		I II
Howard, Betty Marie	Chicago	LAS	Genl	Fr		II
Howard, Edgar, Jr., B.S.	Apponaug, R.I.	GRAD	Chem	U	S	I II
Howard, Edwin Ernest, A.B., A.M.	Eagle Pass, Texas	GRAD	Span	U		I II
Howard, Eugene Ross	Piper City	EDUC	Educ	Fr		II
Howard, Janice Helen	Wood River	LAS	Chem	Jr		II
Howard, John Hamilton	Chicago	FAA	Art	Fr		I
Howard, Joseph Hannibal, A.B., B.S.	Chicago	DENT	Dent	4	Sp S F W	
Howard, Lorn Lambier	Poplar Bluff, Mo.	ENG	EE	Jr		II
Howard, Ralph Orson	Glen Ellyn	AGR	Genl	Sr		II
Howard, Robert Andrews	Oak Park	ENG	AgEng	Fr		I
Howard, Robert William	Westville	AGR	Genl	Fr		I II
Howard, Ruth Belknap	Cavendish, Vt.	LAS	Genl	Fr		I II
Howard, Shirley Anne	Urbana	LAS	Genl	Jr		I II
Howard, William Corbett, B.Ed.	Princeton	GRAD	Educ	EM		I
Howard, Young Willie, A.B.	High Point, N.C.	GRAD	Educ	U		I
Howd, Martin Curtis, B.Ed., M.S.	Champaign	GRAD	Educ	U		II
Howe, William Julian	Chicago	LAS	Genl	Fr		II
Howell, David William	Highland Park	DSSWV	So			II
Howell, Edwin Chase	Winnetka	ENG	CE	So		II
Howell, Eleanor Jean	Congerville	LAS	Genl	Jr		I II
Howell, Fred Stanley	Jerseyville	ENG	EE	Sr		II
Howell, Snyder, B.S.	Johnston City	LAW	Law	1		I II
Howell, Thomas Marion	Urbana	LAW	Law	2		II
Hower, Robert Shoup, B.S.	Osborn, Ohio	GRAD	CerE	U		I II
Howarter, Sheldon Carl	Cuba	AGR	Genl	Fr		I II
Howerton, Miriam Jean	Louisville, Ky.	LAS	Genl	Sr		I II
Howey, Robert, B.S.	Arcola	GRAD	Educ	U	S	
Howey, Roy, Jr.	Arcola	LAS	Genl	Jr	S	
Howrey, James Edmond	Danville	ENG	CerE	Fr		I II
Howser, Wayne Dee	Urbana	AGR	Genl	Fr		I II
Hoyt, Charles Heritage, B.S.	Spokane, Wash.	GRAD	Chem	U		II
Hoyt, Donald Paul	Cherokee, Iowa	LAS	Genl	So	S	I II

Hoyt, Elizabeth B., A.B., M.D.	Spadra, Calif.	MED	Neurol	PG	S	
Hrack, Edward Andrew	Berwyn	COM	LD	Fr		II
Hrdy, Robert Jerome	Berwyn	ENG	ME	Fr		II
Hronec, Raymond John	Chicago	PHARM	Pharm	I		F
Hrubant, George Ray	Philadelphia, Pa.	LAS	Chem	Fr		I II
Hrubecky, Henry Francis, B.S.	Champaign	GRAD	Math	U		II
Hrubesh, Helen M., A.B.	Cedar Rapids, Iowa	MED	EOccTher	Irr	Sp	
Hruda, Laurel Emily	Berwyn	ENG	ME	Jr		S I II
Hruda, Lillian Ruth, B.S.	Berwyn	GRAD	Chem	U		S
Hsu, Tsun-Tsien, A.B.	Hunan, China	GRAD	BOO	U		I II
Hu, Kwang-Ting, A.B., A.M.	NingShiang, Hunan, China	GRAD	Educ	U		II
Hu, Sien-Tsin, B.S.	Kiangsu, China	GRAD	BusAdm	U		I II
Hua, Shih-Chun	Kunming, China	COM	UD	Jr		I II
Huang, Chi-Mei	Chenghsian, Chekiang, China	GRAD	CE	U		II
Hubacek, Charles Woodrow	Chicago	EDUC	InEduc	Sr		II
Hubbard, Barbara Jean	Rock Island	LAS	Genl	Jr		I
Hubbard, Clarence Vernon, A.B., M.S.	Carroll, Iowa	GRAD	Bact	U		S I II
Hubbard, Frank Benson	Chicago	ENG	Genl	Jr		II
Hubbard, Geneva Rose	Champaign	LAS	Genl	So		I
Hubbard, Harmon William	Bloomington	LAS	Genl	Jr		II
Hubbard, Joan Williams	Pontiac	LAS	PJnl	Fr		I II
Hubbard, Lewis Roy	Chicago	LAS	Chem	Fr		S
Hubbard, Lowell Leon	Dallas City	ENG	EE	Fr		I II
Hubbard, Paul Gaylord, A.B., A.M.	Minneapolis, Minn.	GRAD	Hist	U		I II
Hubbard, Rowena, B.S.	Winchester	GRAD	SWA	U		II
Hubbarrt, Donald Samuel	Taylorville	COM	LD	Fr		S I II
Hubbell, Fred M.	Rockford	FAA	Mus	Fr		II
Hubele, Phyllis Ann	Carmi	LAS	PLaw	Fr		I II
Huber, Albert Edward	Skokie	COM	LD	Fr		I
Huber, Edmund Burke	Highland	LAS	Genl	Jr		II
Huber, Herman William	Perryville, Mo.	COM	UD	Jr		II
Huber, Hugh Dana	Chicago	FAA	Arch	Fr		II
Huber, Jean Clarice	Chicago	LAS	Chem	Jr		I II
Huber, Lenore M., B.Ed.	East St. Louis	GRAD	Educ	EM		II
Huber, William George	Hinsdale	DSSWV		Fr		II
Huberman, Winifred Janet	Hewlett, N.Y.	LAS	Genl	Fr		II
Hubka, Emil Francis	Oak Park	LAS	Genl	Jr		I II
Hubier, Dorothy Helen, B.S.	Chicago	MED	Med	I		F W
Huckaba, Donald L.	Mattoon	ENG	CE	Sr		II
Hudak, Elaine Jane	La Salle	LAS	Genl	Jr		S I II
Huddleston, Marjorie Inez	Mt. Sterling	LAS	Genl	So		I II
Hudelson, Virginia Lee	Urbana	LAS	DGS	So		S I II
Hudson, Charles Allen, B.S.	Libertyville	GRAD	Educ	U		I II
Hudson, Edward Lee	East St. Louis	LAS	PLaw	Fr		I II
Hudson, Gloria Jane	Nauvoo	COM	UD	Jr		I II
Hudson, Guy Lee	Edwardsville	COM	LD	Fr		II
Hudson, Marilyn Jean	Urbana	COM	LD	Fr		I II
Hudson, Neva Nell	Lawrenceville	LAS	Genl	Fr		I II
Hudson, Ralph Fletcher	Mt. Morris	MED	Med	I		F W
Hudson, Robert Eugene	Mound City	COM	LD	Fr		S I
Hudson, Susa Jane, B.S.	Taylorville	GRAD	HEcon	EM		I
Hudson, Ullin Lee, B.S.	Calhoun City, Miss.	GRAD	EE	U		II
Huebner, Eileen Josephine	Alton	LAS	Genl	So		I II
Hueftle, Ruth Marie, A.B.	Menlo, Kans.	LIB	LibSci	I		I II
Huegy, Charles Wilborn	Urbana	COM	LD	Fr		S I II
Huelsens, Jean Slater	Urbana	LAS	Genl	Jr		I II
Huelsens, William Bland	Urbana	ENG	ME	Jr		I II
Huelskoetter, John Henry	Altamont	AGR	Genl	So		I II
Huettel, Alfred Elvir	Winnetka	FAA	Arch	So		I II
Huettel, Robert Alfred	Winnetka	FAA	Arch	Fr		II
Huff, George Allen	Champaign	ENG	CE	Sr		II
Huff, Helen Catherine, B.Ed.	Homer	GRAD	Educ	U		I II
Huff, James Riley, Jr.	Carbondale	ENG	AeroE	So		II
Huff, Marjorie Eloise	Bluford	COM	LD	So		I II
Huffaker, Nina Lou	Bald Knob, Ark.	FAA	Mus	Sr		I II
Huffington, Ernest Hendrix	Monticello	AGR	Genl	Sr		II
Huffman, Donald, A.B.	Dixon	MED	Med	I		F W
Huffman, Edward Wight	Dayton, Ohio	EDUC	Educ	Jr		II
Huffman, Herbert Don	Danville	ENG	CE	Fr		I
Huffman, Robert Warren	Hutsonville	LAS	PJnl	Fr		II
Huffman, Willard Crook	Monticello	LAS	Genl	Sr		II
Huffman, William Logan, B.Ed., M.S.	Toledo	GRAD	Educ	U		I II
Hufford, Audrey Dean	Fairfield	LAS	DGS	Jr		S I II
Hufford, Wayne Pollard	Murphysboro	ENG	ME	Jr		II
Huggins, Eugenia Helen McFadden	Chicago	LAS	Genl	Sr		S
Hughes, Barbara Jean	Danville	PE	PE	So		I II
Hughes, Charles Adrian	Table Grove	AGR	Genl	Fr		I II
Hughes, Eric Lester	Victoria, B.C., Canada	PE	PE	Jr		I II
Hughes, George Kenneth	Waukegan	LAS	Genl	Fr		II
Hughes, Hansel Leigh, B.S.	Murray, Ky.	GRAD	Chem	U		I II
Hughes, James Laughlin	Chicago	DSSWV		Sr		II
Hughes, Raymond Eugene	Champaign	LAS	Genl	Sr		I II

Hughes, Richard Eugene	Livermore	COM	UD	Sr	II
Hughes, Robert Gene	Carmi	LAS	Genl	Fr	II
Hughes, Robert Gilbert	Cape May, N.J.	DSSWV		So	II
Hughes, Robert Thomas	Chicago	ENG	CE	Fr	II
Hughey, George Malcolm	Greenville	LAS	Chem	Jr	II
Hugo, Matthias Edward	Westpoint, Nebr.	ENG	ME	Fr	I
Huishi, Gwendolyn Marquita	Alton	LAS	DGS	Fr	I
Huishi, Melvin Theodore	Alton	LAS	Genl	Sr	I
Huishi, William Benjamin	Alton	COM	LD	So	II
Huizenga, John Robert, A.B.	Morrison	GRAD	Chem	U	II
Huling, Donald James	La Salle	ENG	ME	Fr	I
Hull, Harold Linton	Urbana	LAS	Genl	Fr	II
Hull, John Walter	Chicago	LAS	Chem	Jr	I
Hull, Joyce Marie	Chicago	LAS	Genl	So	I
Hull, Mabelle Eleanor	Mattoon	LAS	Genl	So	I
Hull, Mary Elizabeth	Urbana	COM	LD	Fr	I
Hull, Monty Norman	Champaign	AGR	Genl	Fr	I
Hull, Robert William	Tuscola	LAS	Genl	Fr	II
Hulla, Florence Elizabeth	Chicago	LAS	Genl	So	I
Hulmes, Ross Everett, B.Ed.	De Kalb	LAS	Chem	Fr	II
Hultgren, Harold Hans	Chicago	FAA	Arch	So	I
Humberstone, Jeanne Eileen	Moline	PE	PE	Fr	I
Humble, Thomas William	Chicago	DENT	Dent	2	Sp S F W
Hume, Charles Edward	Des Plaines	LAS	Genl	So	II
Humes, Elizabeth Coulter	Urbana	FAA	Art	Unc	I
Humes, Robert William	Urbana	LAS	Genl	Sr	II
Humiston, Charles George, B.S.	Champaign	GRAD	Chem	U	II
Hummel, Henry William	Chicago	PE	PE	Fr	S
Humphrey, Albert S.	New York, N.Y.	LAS	ChEng	Fr	II
Humphrey, Charles	East St. Louis	FAA	ArchEng	Sr	II
Humphrey, Dwight Joel	Moline	ENG	Genl	Fr	I
Humphrey, Glenn Orrin	Crystal Lake	ENG	Genl	Fr	I
Humphrey, Kathleen Beverly	Chicago	LAS	Genl	Jr	II
Humphrey, Marjorie Felicia	East St. Louis	PHARM	Pharm	1	F
Humphrey, Mary Louise	Moweaqua	LAS	Genl	Sr	I
Humphrey, Melvin	Kansas City, Mo.	COM	LD	So	I
Humphrey, Samuel Alexander	Danville	ENG	ME	So	I
Hunchar, Fredric Parker	New York, N.Y.	MED	Med	2	Sp S F
Hunerkoch, Charles, Jr., B.S.	Brookport	GRAD	Zool	U	I
Hunley, Edward Harlen, Jr.	Danville	ENG	Genl	Fr	I
Hunley, Louis Henry, Jr.	Jefferson City, Mo.	FAA	LArch	So	I
Hunsicker, Paul Alfred, B.S., M.P.E.	New York, N.Y.	FAA	Genl	Irr	II
Hunsucker, Barbara Ann	Champaign	LAS	Genl	So	I
Hunt, Allen Jay	Litchfield	LAS	Chem	Fr	II
Hunt, Effie Neva, A.B., A.M.	Waverly	GRAD	Engl	U	I
Hunt, Harold Harvey	Champaign	ENG	Genl	Fr	S
Hunt, Joseph William	Hamden, Conn.	PE	PE	Fr	II
Hunter, Billy Bernard	La Salle	ENG	Genl	Jr	II
Hunter, Doris May, B.S.	Deerfield	GRAD	BiolChem	C	F W
Hunter, Harry Laymond, B.S., A.B.	Girard, Kans.	MED	Med	4	Sp S F W
Hunter, Herbert	Bellwood	MED	MedIllus	PG	F
Hunter, Joan E.	Champaign	FAA	Art	Sr	II
Hunter, John Henry, B.S.	St. Louis, Mo.	GRAD	BiolSci	EM	S
Hunter, John Richard	Quincy	COM	LD	Fr	S
Hunter, John Stevens	Henry	FAA	Art	So	II
Hunter, John William	Tonica	AGR	Genl	So	S
Hunter, Naomi Wingfield, A.B., A.M.	Peoria	GRAD	Educ	U	I
Hunter, Stella Jean	Urbana	FAA	Mus	Sr	S
Hurd, Helen Virginia	Champaign	AGR	HEcon	Jr	I
Hurless, Eugene William	Morrison	EDUC	InEduc	Unc	I
Hurley, James Harry	Chicago	COM	LD	Fr	I
Hursey, Mary Ellen	Urbana	PE	PE	Fr	I
Hurst, Alvin Odell	Champaign	FAA	LArch	Jr	II
Hurst, Ruby LaNace, A.B.	Newport News, Va.	LAW	Law	2	I
Hurt, Albert Edwin, B.S.	Barry	LAW	Law	1	II
Hurt, Clay Edward	Barry	AGR	PFOR	So	II
Hurt, Robert Woodrow	Chicago	LAS	PMed	Fr	I
Hurt, Wilma Jean	Fairbury	JNL	Jnl	Sr	S
Hurter, Charles William	Oak Park	ENG	AeroE	So	II
Hurwich, Donald Jack	Chicago	JNL	Jnl	Jr	II
Hurwich, Ethel Rose	Chicago	LAS	Genl	Sr	I
Huryz, Thomas George	Chicago	LAS	PMed	Fr	S
Husa, James John	Berwyn	EDUC	InEduc	Fr	S
Husman, Delmar Wayne	Urbana	ENG	AgEng	Sr	I
Hussemann, Dorothy Lillian, B.S., M.S.	Roanoke	GRAD	Bact	U	S
Hussey, Della Isenhardt, B.Ed.	Chadwick	GRAD	Math	U	S
Hussey, Mary Adeline, A.B., A.M.	Urbana	GRAD	Engl	U	I
Husted, Joseph Ernest	Pontiac	COM	UD	Jr	II
Husted, Vernon Lyle, B.Ed.	Cornell	GRAD	Educ	U	II
Huster, Joan Barbara	Chicago	LAS	PJnl	So	I
Huston, Hazel Mosier, B.S.	Urbana	GRAD	Educ	U	S
Hustvedt, Harriet Marie, A.B.	Highwood	LAS	Genl	Irr	I
Hutchens, Lynn Henry, A.B.	Urbana	GRAD	Agron	U	II
Hutcheson, Ellis Campbell, Jr.	Springfield	ENG	CE	Fr	II
Hutcheson, Ruth, B.S.	Buckner, Ark.	GRAD	HEcon	U	S
Hutchins, Darwin Paul, B.S.	Harvey	GRAD	Educ	U	I

Hutchins, Earl Lester	Aledo	AGR	PVet	Fr	II
Hutchins, Marion Faye	Rockford	LAS	PJnl	Fr	I
Hutchinson, Gale Lynn, Jr.	Geneseo	FAA	Art	So	S I II
Hutchinson, Herbert Edgar	Toledo	COM	LD	Fr	II
Hutchinson, James Robert	Geneseo	ENG	AgEng	So	II
Hutchinson, John Alonzo	Old Greenwich, Conn.	COM	LD	Fr	I II
Hutchinson, William Donald	Chicago	ENG	ME	Fr	II
Huthmacher, Charles Lynn	Grand Tower	LAW	Law	1	I II
Huthmacher, Mary Ives	Decatur	LAW	Law	1	I II
Hutson, Keith Eugene	Monticello	LAW	Law	1	I II
Hutson, Pearl Rea	Monticello	AGR	HEcon	Jr	II
Hutter, Ruth Maria	Forest Park	FAA	Mus	Sr	S I II
Hutton, Patricia Jean	Maywood	MED	OccTher	4	Sp S F W
Hutton, Ralph Vernon	Green Valley	ENG	ME	Fr	II
Huyck, Earl Ralph	Chicago	FAA	Arch	Fr	II
Hwang, Chi Ling, A.B.	Nanking, China	GRAD	Entom	U	II
Hyde, Alice Elizabeth	Champaign	LAS	Genl	Sr	II
Hyde, Elizabeth Louise	Symerton	FAA	Art	Sr	S
Hyde, John Bruce	Champaign	LAS	PLaw	Jr	II
Hyde, Lelia Viola	Champaign	LAS	Genl	So	I II
Hyde, Margaret Olive, B.S.	Champaign	FAA	Mus	Irr	S
Hykan, Edwin Herbert	Chicago	LAS	ChEng	Jr	I II
Hyland, Alma Rose	Chicago	LAS	Genl	So	I II
Hyland, Catherine Therese	Chicago	LAS	Genl	Fr	I II
Hyland, Mary Jane Ann	Chicago	LAS	Genl	Jr	I II
Hyman, Elmer Lyon	Chicago	COM	LD	Fr	I II
Hyman, Joane Mae	Chicago	LAS	Genl	Fr	II
Hyman, Miriam Ruth	Chicago	LAS	Genl	Fr	I II
Hynes, Stanley Richard	Urbana	EDUC	Educ	Sr	II
Iball, Mary Elizabeth, A.B., A.M.	Witt	GRAD	Math	U	S
Ice, Eugene Lee	Peoria	LAS	Genl	Jr	II
Icenogle, Eleanor Jean	Toledo	AGR	HEcon	So	I II
Icenogle, Elmer Edward	Macomb	EDUC	Educ	Jr	II
Icenogle, Richard Eugene, B.S.	Mattoon	MED	Med	4	Sp S F W
Icenogle, Stanley Thornton	Mattoon	COM	LD	Fr	II
Idelson, Ethel Marion	Chicago	LAS	Genl	Fr	II
Ifft, Raymond Harold	Fairbury	COM	LD	So	I II
Igler, Toby Matilda, A.B.	Chicago	GRAD	Speech	U	S
Ignatius, Ara	Maywood	FAA	Arch	Fr	I II
Igra, Ludwig	Chicago	MED	Med	4	Sp S
Ihnen, Menard C.	Golden	MED	Med	4	Sp S F W
Ikenn, Arthur Bernard	Chicago	LAS	PDent	Fr	I II
Iler, Rex L., A.B., B.S., B.M., M.D.	Homewood	MED	GenlRefr	PG	F
Iles, Bette Jeanne	Urbana	LAS	Genl	Jr	I II
Iliif, Donald Woodrow	Chicago	DENT	Dent	4	Sp S F W
Illlich, Joseph	Riverside	ENG	AeroE	So	I II
Illman, Robert Lewis	Moline	ENG	Genl	Fr	II
Illyes, Roscoe O., M.D.	Lawrenceville	MED	GenlRefr	PG	F W
Ilseman, Frederick William, Jr.	Aurora	DSSWV		Jr	I II
Ilten, Bonnie Jeanne	Rockford	LAS	Genl	Fr	I II
Imp, John Frank, M.D.	Milwaukee, Wis.	MED	GenlRefr	PG	F W
Imparl, John Fabian	Joliet	FAA	Arch	Fr	I
Ince, William Jacob	Decatur	COM	LD	Fr	II
Indeck, Walter, A.B., B.S.	Chicago	MED	Med	3	Sp S F W
Indritz, Edna Elizabeth	Springfield	LAS	Genl	Jr	S I II
Ingham, Isabelle Cecile	Chicago	LAS	Genl	So	I II
Ingle, Robert Maurice, B.S.	Danville	GRAD	BiolSci	U	II
Ingles, Jane Noel	Indianapolis, Ind.	FAA	Art	Sr	I II
Ingram, Frances Dickinson	Memphis, Tenn.	FAA	Art	Fr	I II
Ingram, Martha Clark	Memphis, Tenn.	LAS	Genl	So	II
Ingrassia, John Anthony	Rockford	COM	LD	Fr	I II
Ingrassia, Michael Joseph	Rockford	LAS	PDent	Fr	I II
Inman, Buis Taft, B.S., M.S.	Champaign	GRAD	AgEcon	U	II
Inman, Dean Maxwell, Jr.	Neoga	AGR	Genl	Fr	II
Inman, Robert Hugh	Coal City	ENG	CE	So	I II
Inman, Roger Conrad	Coal City	LAS	Genl	Jr	II
Innes, Doris Elaine	Chicago	LAS	PMed	Jr	I II
Inskip, Charles Wilson	Champaign	ENG	Genl	Jr	II
Ioriatti, John Baptist, B.S., M.D.	Chicago	MED	Ophthal	PG	F
Ireland, Herbert Orin, B.S.	Onarga	GRAD	CE	U	II
Ireland, Lloyd Owen	De Kalb	COM	LD	So	S
Irion, Alma Mae	Ottawa	LAS	Genl	Sr	S I
Irish, Keith Randall, B.S.	Chicago	MED	Med	4	Sp F W
Irish, Lawrence Robert	Blandinsville	AGR	Genl	Fr	I II
Irish, Mary Louise	Decatur	LAS	Genl	So	I II
Irons, Edward Sterline, B.S.	St. Joseph	LAW	Law	1	I II
Irvin, Calvin Coolidge	East Orange, N.J.	PE	PE	Sr	I II
Irvine, William Davis	Paris	COM	LD	Fr	II
Irving, Valma Eleanore, B.S. in El.Ed.	St. Louis, Mo.	GRAD	EDUC	EM	II
Irwin, Elizabeth Joyce	Springfield	LAS	Genl	Jr	I II
Irwin, Glen E.	Long Beach, Calif.	DSSWV		Fr	I II
Irwin, Maurice J.	Bridgeport	AGR	Genl	So	II
Irwin, Richard Edwin	Rock Island	COM	LD	So	II
Irwin, Sylvia Ainsworth	Le Mars, Iowa	SS	Unc	S	S
Irwin, Virginia Lister, A.B., B.S., M.S.	Le Mars, Iowa	GRAD	LibSci	U	S

Isaac, Elbert Don, A.B.	Mulberry Grove	GRAD	Educ	EM	S	I	II
Isaacs, George Kenneth	White Plains, N.Y.	LAS	Genl	So			II
Isaacs, Thomas Norman	Sullivan	LAS	Genl	Fr		I	II
Isaacs, William Willard	Chicago	LAS	Genl	Sr			II
Isan, Marvin	Chicago	COM	LD	Fr			II
Isenberg, Charles	Mt. Vernon, N.Y.	LAS	Genl	Fr		I	II
Isenberg, Nathan	Chicago	PHARM	Pharm	2		F	W
Isenstein, Charlotte Neomi	Chicago	EDUC	Genl	Sr		S	
Ishihara, Sachiko Janet	Chicago	LAS	Genl	So		I	II
Islar, Marilyn Gloria	Bronxville, N.Y.	LAS	Genl	So		I	II
Isley, Hazel Charlene, B.Ed.	Montrose	GRAD	HEcon	U		S	
Isley, Wendell Hugo	Champaign	FAA	Arch	Sr			II
Isom, Verla Joyce	Baldwin	COM	LD	So			II
Israel, Patrick Leon	Chicago	MED	Med	3	Sp	S	F W
Israel, Thomas Wendell, A.B.	Armington	GRAD	Educ	EM		I	II
Issacson, William Arthur	Champaign	ENG	ME	Fr			II
Itil, Talat Demir	Istanbul, Turkey	ENG	CE	Jr		S	I II
Itkin, Abraham Morton	Rochester, N.Y.	DSSWV	Fr			I	II
Ivan, Lucille Shearon, A.B., A.M.	Elk Point, S.Dak.	MED	Med	2	Sp	S	F W
Ivancevich, Steve	Chicago	LAS	Genl	Fr			II
Ivens, Ralph Wilson	Urbana	FAA	Mus	Jr			II
Ivens, Virginia Ruth	Decatur	FAA	Mus	Fr		I	II
Iverson, Alice Harriett	Chicago	FAA	Art	Jr		I	II
Iverson, Donald Ellsworth	Mt. Horeb, Wis.	FAA	Arch	Jr			II
Iverson, Helen Victoria	Chicago	MED	Med	2	Sp	S	F W
Ives, Arlene Belle	Franklin Grove	LAS	Genl	So		I	II
Ives, Jeannette Kolp	Clinton	LAS	Genl	Fr		S	I II
Ivie, Otis Follis, Jr.	Odell	ENG	EE	Fr			I
Iwema, Fred	Chicago	PHARM	Pharm	1		F	
Izmirlian, Dickran S.	New York, N.Y.	COM	LD	Fr			II
Izner, Sanford Myron, B.S., M.S.	Chicago	MED	Med	1		F	W
Izzard, Wesley Robert	Amarillo, Texas	DSSWV	So			I	II
Jaacks, Edward Henry	Chicago	ENG	AeroE	Fr			II
Jaacks, John William	Des Plaines	LAS	ChEng	Fr		I	II
Jablonow, Julian Edward	Clayton, Mo.	COM	LD	Fr		I	II
Jablonski, Harry Ignatius	Chicago	PHARM	Pharm	2	Sp	S	F
Jackendoff, Nathaniel, B.S., A.M.	Chicago	GRAD	Econ	U			II
Jackowski, Evelyn Jean	Chicago	LAS	OccTher	Fr		I	II
Jacks, Trillis June	Chicago	PE	PE	Jr		I	II
Jackson, Agnes Elizabeth, B.S.	Danville	GRAD	Educ	U			I
Jackson, David Munro	Beardstown	LAS	Genl	Fr		I	II
Jackson, Doris Mae	Fisher	EDUC	Genl	Sr		S	
Jackson, James L., A.B., A.M.	Bloomington	GRAD	Engl	U			II
Jackson, LaVerne Marilyn	Seneca	EDUC	Genl	Sr		I	II
Jackson, Nathaniel R.	Chicago	PHARM	PHARM	Unc		F	W
Jackson, Thomas	Champaign	FAA	Arch	So			II
Jackson, Vernon Arlo	Madison, S.Dak.	LAS	Chem	So		I	II
Jackson, Virgil Leland	Ontario, Ore.	MED	Med	1		F	W
Jackson, William Charles	Chicago	ENG	ME	Jr		I	II
Jackson, William Ray	Alton	LAS	Genl	Fr			I
Jacob, Rolla Joanne	Detroit, Mich.	LAS	Genl	Sr			I
Jacobek, George Lowell	Maywood	ENG	Genl	Fr		I	II
Jacobi, Jean Paul	Chicago	LAS	Genl	Fr			II
Jacobs, Arthur	Chicago	DSSWV	Fr				II
Jacobs, Beverly Ann	Quincy	LAS	Genl	Fr			II
Jacobs, Browning Roderick	Pekin	ENG	EE	Sr		S	I
Jacobs, Edward Louis	Chicago	PE	PE	So		I	II
Jacobs, Harry Joseph	Peoria	COM	LD	Fr			II
Jacobs, Harvey	Chicago	LAS	Genl	Jr			II
Jacobs, Jeanette Ruth	West Chicago	FAA	Arch	So			II
Jacobs, Lester, B.S.	Chicago	DENT	Dent	4	Sp		
Jacobs, Maurice Harry	Chicago	COM	LD	Fr			II
Jacobs, Priscilla Anne	Jerseyville	AGR	Genl	Jr		S	I II
Jacobs, Ruth Louise	Champaign	LAS	Genl	Fr			II
Jacobs, Shirley Ann	Escanaba, Mich.	LAS	Genl	Jr		S	
Jacobs, Suzanne Ruth	Chicago	JNL	EJnl	So			I II
Jacobs, Theodore Charles	Freeport	ENG	Genl	Fr		S	I II
Jacobs, Wilbur Dale	Bloomington	ENG	AeroE	Fr			II
Jacobs, Willard George	Rochester, N.Y.	ENG	MetE	Jr			II
Jacobs, Winifred Jeanne	Dundee	EDUC	Genl	Sr			I II
Jacobsen, Alice Katharine	Mattoon	AGR	HEcon	Fr			I II
Jacobsen, Eric	Homer	DSSWV	Fr				II
Jacobsen, Isaac	Rockford	LAS	Genl	Fr			II
Jacobsen, John Edwin	Mattoon	LAW	Law	1			II
Jacobson, Carola Vivian	Chicago	LAS	Genl	Fr			I II
Jacobson, Florence Esther	Chicago	AGR	Genl	Fr			I II
Jacobson, Lois Olive	Cicero	LAS	Genl	Jr			I II
Jacobson, Marvin, B.S.	Chicago	DENT	Dent	4	Sp	S	F W
Jacobson, Mary Elizabeth	Galva	AGR	HEcon	Jr			I II
Jacobson, Naomi Ruth	Chicago	LAS	DGS	Fr			I II
Jacobson, Paul Edward	Evanston	LAS	Genl	Fr			I II
Jacobson, Robert Whitney	Waukegan	ENG	CE	Sr			II
Jacobson, Ruthann	New Orleans, La.	LAS	Genl	Fr		S	I II
Jacobus, Roberta Wilma	Chicago	LAS	DGS	Fr			I II
Jacobus, Ryland Marcus, A.B., B.S., M.D.	Chicago	MED	GenlRefr	PG			W
Jadwin, David Lee	Chicago	COM	UD	Sr		S	I II



Jaeger, George Ellsworth	Peoria	ENG	CE	Fr	S	I	II
Jaffe, David Hugo	Chicago	ENG	ME	Fr			II
Jaffe, Jack Allen	Chicago	LAS	PJnl	Fr	S	I	II
Jaffe, Jacqueline	Chicago	LAS	Genl	Fr			II
Jaffe, Judith	Chicago	LAS	Genl	Fr			II
Jaffe, Phyllis Hazel	Chicago	LAS	Genl	So			II
Jagodzynski, Eleanor Mary	Chicago	LAS	Chem	Fr			II
Jahn, Warren Dale	Lee Center	PE	PE	Fr			I
Jakim, Theodore James	Chicago	ENG	CE	Fr			I
Jakious, Anthony Albert	Aurora	LAS	PJnl	Fr			II
Jakovec, Milton	Chicago	COM	LD	Fr			II
James, Carol Barbara	Sycamore	LAS	Genl	So			I II
James, Daniel J., B.Ed.	Charleston	GRAD	BOO	U			I II
James, Marilyn Ruth	Urbana	LAS	Chem	Fr			I II
James, Nellie Ellis, A.B.	St. Louis, Mo.	GRAD	Educ	U	S		
James, Richard Edwin	Chicago	COM	LD	So			I II
James, Roger Sherman	Champaign	ENG	Genl	Fr			I
James, Stephen Daniel	Urbana	LAS	Genl	So			II
James, Vincent L., B.S.	Batavia	GRAD	AgEcon	U			II
Janak, James Roy	Algonquin	LAS	Genl	Fr			I
Janda, Eileen Catherine	Chicago	LAS	Genl	Fr			II
Janic, Charlotte Marcella	Berwyn	AGR	HEcon	Sr	S	I	II
Janis, Robert Andrew	Chicago	EDUC	InEduc	Fr			I
Janke, Charles Edward	Chicago	ENG	Genl	Fr			I II
Jankers, Raymond Joseph	Bensenville	LAS	Genl	Sr	S	I	II
Jankowski, Norbert Anthony	Chicago	LAS	Genl	Fr			I II
Jankusky, Dorothy M.	Chicago	LAS	DGS	Fr			I
Janows, Sidney Marvin, B.S.	Chicago	DENT	Dent	4	Sp	F	
Janssen, Danelia, B.S.	Peoria	GRAD	MusEd	U	S		
Janssen, Dorothy Kathleen	Pekin	LAS	Genl	Fr			I II
Jenssen, Marianna Kilian	Homer	LAS	Genl	Sr			I II
Janssen, Melvin Russel, B.S.	Minonk	GRAD	AgEcon	U			II
Jantzen, Rosemary Eleanore, A.B., A.M.	Bartelso	GRAD	Engl	U			I II
Janusz, Daniel John	Chicago	ENG	ME	Fr			I
Jaques, Ruth Ann	Laure	AGR	HEcon	Jr			I II
Jarabak, Rudolph Joseph	East Chicago, Ind.	PHARM	Pharm	1			F W
Jarand, Paul Ambuehl, B.S.	Farina	MED	Med	4	Sp	S	F W
Jarinkes, Enid Joan	Chicago	LAS	Genl	Fr			I II
Jaronik, Stanley John	Waukegan	COM	UD	Sr			I II
Jaros, LaVerne Anita	Berwyn	LAS	Genl	Fr			I II
Jarrell, Robert Homer	Harrisburg	COM	UD	Sr	S	I	
Jarrett, Florence Elizabeth	Belleville	EDUC	Genl	Sr	S	I	
Jarvis, Darrell Vernon	Cisne	ENG	EE	Jr			II
Jarvis, Sue Curtin	Urbana	LAS	Genl	So			I II
Jarvis, Thomas O.	Chicago	Com	LD	So			II
Jarvis, William Henry, Jr., Ch.E.	Urbana	GRAD	Educ	U			I II
Jasinski, Thaddeus Joseph, B.S., M.D.	Chicago	MED	GenlRef	PG	F		
Jasinsky, Richard Jay	Hinckley	COM	LD	Fr			II
Jasper, Paul Lewis, Jr.	Chicago	LAS	PJnl	Fr			II
Jauch, Adelaide Veronica	Urbana	LAS	Genl	So			I II
Jauch, Frederick William	Urbana	LAS	Genl	Sr			II
Javid, Farhang	Teheran, Iran	ENG	ME	Sr	S	I	II
Javid, Hushang	Telheran, Iran	MED	Med	4	Sp	S	F W
Javid, Manucher	Teheran, Iran	MED	Med	4	Sp	S	F W
Jawgiel, Dorothy	Chicago	LAS	Genl	Jr			I II
Jay, Edward	Chicago	ENG	AeroE	Fr			I II
Jayne, Syle Arthur	Chicago	AGR	Genl	Fr			II
Jedlicka, Louis Henry	Cicero	EDUC	InEduc	Jr			I II
Jeffers, Barney Wilson	Aurora	DSSWV		Fr			II
Jeffers, Donald Eugene	Urbana	LAS	Genl	Fr			II
Jefferson, Jeannette Louise	Urbana	LAS	Genl	Fr			I II
Jeffords, Francis Wheatley, B.S.	Williamstown	MED	Med	3	Sp	S	F W
Jeffrey, William Lowell	Freeport	LAW	Law	2			II
Jeffries, Phillip Byrum	Charleston	LAS	Genl	Fr			II
Jeffries, Rosemary	Charleston	LAS	Genl	So			I II
Jelliffe, Charles Richard	Springfield	LAS	PLaw	So			I
Jelliffe, Martha Lucien	Springfield	FAA	Art	So			I II
Jellinger, Thomas Christian	Rock Island	FAA	Arch	So			II
Jemsek, Rose Ann	West Chicago	COM	LD	So			I II
Jenicek, John Andrew, B.S.	Chicago	MED	Med	4	Sp	S	F W
Jenista, Helen Sydney, A.B.	Rock Island	GRAD	Educ	U			I
Jenkins, Clark Norris	Lakewood	EDUC	Educ	Sr			II
Jenkins, Elmer	Benton	LAS	PLaw	Fr			II
Jenkins, John Stanley	Waukegan	ENG	CE	Fr			II
Jenkins, Rosemarie	Clinton	LAS	Genl	Fr			I II
Jenne, Robert Henry	Sullivan	COM	LD	So			II
Jenney, Elizabeth Holden, A.B.	Chicago	GRAD	Pharmacol	C			W
Jennings, Curtis Howell, B.Ed.	Marion	GRAD	Educ	U	S		
Jennings, Helen Huckins	Champaign	LAS	Genl	Jr	S		II
Jennings, Lyston Clare	Elkhart	ENG	ME	So			II
Jennings, Robert Thomas	St. Charles	DSSWV		Fr			II
Jennings, Winifred Elsie	Alton	LAS	PJnl	Fr			I II
Jensen, Charles McKinley	Chicago	ENG	ME	Fr			I II
Jensen, Edwin Keith	Ames, Iowa	ENG	CerE	So			II
Jensen, Esther G., B.Ed.	Erie	GRAD	Educ	EM			I II
Jensen, Gale Edward, B.S., M.S.	Racine, Wis.	GRAD	Educ	U	S	I	II

Jensen, Harry Dean	Boulder	AGR	Genl	Fr		II
Jensen, John Albert, B.Ed.	Erie	GRAD	Educ	EM	S	I
Jensen, Mary June	St. Charles	FAA	Art	Fr		II
Jensen, Richard Eldon	Freeman, S.Dak.	ENG	Genl	Fr		II
Jernstad, Allen Lee	Chicago	PHARM	Pharm	1		F
Jerry, Frances Antoinette	Chicago	LAS	Chem	Fr		I
Jerry, Ola Anice, B.S., M.S.	Brazil, Ind.	GRAD	Engl	U		I
Jerusis, John Adolph	Waukegan	PE	PE	So		II
Jessen, Marjory Frances	Clinton	AGR	HEcon	Fr		I
Jesser, Joseph H., B.S., M.D.	Chicago	MED	All	PG		W
Jewell, Paul Duncan	Monmouth	COM	LD	So		II
Jeziarski, Ronald Adam	Chicago	LAS	PMed	Fr		I
Jinkins, Ann	Fairmount	COM	LD	Fr		I
Jirka, Frank Joseph, Jr., A.B.	River Forest	MED	Med	1		F
Joelson, Jack Bernard	New York, N.Y.	LAS	PJnl	Fr		I
Joergel, June Katherine	Thawville	LAS	Genl	Fr		I
Joffe, Herman, B.S., A.M., M.S.	Chicago	GRAD	Orthopaed			
			Surg	C		W
Johannes, Anna Bell	Pekin	FAA	Art	Fr		I
Johannsen, Delmar Karl	Melvin	ENG	ME	Fr		II
John, Margaret Lucille	Rutland Heights,					
	Mass.	LAS	PJnl	So		I
Johns, Harleigh Drewer	Rockford	AGR	Genl	Sr		I
Johns, John	Evanston	PE	PE	Fr	S	II
Johns, Richard Lincoln, B.S.	Champaign	GRAD	MusEd	U		II
Johnsen, Aleck Juell	Denmark, Wis.	COM	LD	Fr		II
Johnson, Albert Donald	Chicago	COM	LD	Fr		I
Johnson, Albert Richard	Villa Park	PE	PE	Fr		I
Johnson, Alice Bertha	Robinson	COM	LD	So		I
Johnson, Alice Irene, A.B.	East Moline	GRAD	Educ	U	S	
Johnson, Alice Jean	Chicago	LAS	Genl	Fr		I
Johnson, Anita May	Aledo	LAS	Chem	So		II
Johnson, Arthur Stanley	Chicago	LAS	DGS	Fr		I
Johnson, Axel Rudolph	Chicago	ENG	AeroE	Fr	S	II
Johnson, Bengt Gunnard	Rockford	LAS	Genl	Jr	S	II
Johnson, Benjamin Thomas	Paxton	LAS	Genl	Fr	S	I
Johnson, Bernice Vernon, B.S., M.S.	Purcell, Okla.	GRAD	AgEcon	U		II
Johnson, Betty Marie	Ashland	LAS	Genl	Fr		I
Johnson, Betty Marie	Maple Park	PE	PE	Sr		II
Johnson, Betty Winnifred	Palos Heights	LAS	Genl	So		I
Johnson, Beverly Louise	Yucaipa, Calif.	LAS	Genl	Sr	S	I
Johnson, Bonnie Evelyn	Rockford	FAA	Art	Sr		I
Johnson, Calvin Gustav	Superior, Wis.	ENG	Genl	Sr		II
Johnson, Carl David, Jr.	Evanston	ENG	ME	Sr	S	I
Johnson, Carl Edward	Benld	ENG	CE	Fr		II
Johnson, Carl Phillip, Jr.	Chicago	LAS	PDent	So		II
Johnson, Carl Richard	Chicago	ENG	EE	Fr		II
Johnson, Carolyne Catherine	Moline	LAS	Genl	Fr		I
Johnson, Charles Lester	Ellery	LAS	ChemEng	Fr		II
Johnson, Charles Norman	Rock Island	FAA	Arch	Jr		II
Johnson, Claranne VonFossen, A.B.	Beardstown	GRAD	Psychol	U	S	
Johnson, Clarence Harvey, B.S.	Greenville	GRAD	Educ	EM		II
Johnson, Cleora Eleanor, B.S., A.M.	Elgin	GRAD	Educ	EM		II
Johnson, Colette Lenore	Chicago	COM	LD	Fr		I
Johnson, Cora Roberta	Rockford	AGR	HEcon	Fr		I
Johnson, Dale Milburn	Charleston	AGR	Genl	Jr		II
Johnson, Darrell Llewellyn	Rockville Center	LAS	ChemEng	Fr		II
Johnson, Donald Briggs, Jr.	Rockford	AGR	Genl	So		II
Johnson, Donald Clark	Chicago	COM	LD	Fr		II
Johnson, Donald Keith	Fort Dodge, Iowa	FAA	Arch	Fr		I
Johnson, Donald Theodore	Momence	DSSWV		So		II
Johnson, Dorothea Pearl, A.B., A.M.	Belleville	GRAD	Educ	EM		II
Johnson, Dudley Burt	Rockford	ENG	Genl	Fr	S	
Johnson, Earl Gerard	Chicago	COM	UD	Sr		I
Johnson, Elizabeth Marilyn	Chicago	LAS	Genl	Jr		II
Johnson, Ellice Elizabeth Brown	Adessa, Mo.	DSSWV		So		II
Johnson, Elsie Violet Carlson, B.S.	Chillicothe	GRAD	Bact	C	Sp	
Johnson, Erle Edwin	Peoria	ENG	MetE	Fr	S	I
Johnson, Ernest Verner	Kansas City, Kans.	ENG	Genl	Jr		I
Johnson, Eugene Gunnard	Chicago	LAS	DGS	Jr		I
Johnson, Eugene Melvin	Flora	EDUC	Genl	Sr	S	I
Johnson, Evelyn Ann	Tampa, Fla.	FAA	Art	So		I
Johnson, Frank Edward, Jr.	Chicago	LAS	Genl	Sr		I
Johnson, Forrest Neill	Chicago	LAS	Genl	So		II
Johnson, Foster Lee	Chicago	COM	LD	So		II
Johnson, Fred Bernard	Chicago	LAS	Genl	So		II
Johnson, Gail Richard	Princeton	COM	LD	Fr		I
Johnson, George Rupert	Wheaton	DSSWV		Fr		I
Johnson, Glenn Lawrence	Gibson City	ENG	ME	Fr		I
Johnson, Gordon Craig	Winnetka	LAS	PMed	Fr		I
Johnson, Gordon Harene, B.S.	Chicago	GRAD	Cer	U	S	II
Johnson, Grant Trempe, B.S., M.D.	Chicago	MED	GenlRefr	PG		W
Johnson, Harlan Warren	Chicago	ENG	Genl	Fr		I
Johnson, Howard Louis	Champaign	ENG	EE	So	S	I
Johnson, Hubert Primm	Nashville	FAA	ArchEng	So		II
Johnson, Ira Richard	Danville	FAA	ArchEng	So		II
	Chicago	COM	LD	So		II

Johnson, Ivan C., B.S.	Lockport	GRAD	Educ	U				II
Johnson, Ivan Delos	Morocco, Ind.	MED	Med	1	Sp	S		
Johnson, James Archer	Henderson, N.C.	ENG	EE	Sr				II
Johnson, James Burris, B.Ed., A.M.	Centralia	GRAD	Educ	EM			I	II
Johnson, James Elmer	Clinton, Iowa	COM	LD	So				II
Johnson, James Francis	Galesburg	COM	LD	So			I	II
Johnson, James L., B.S.	Buies Creek, N.C.	GRAD	Chem	U				II
Johnson, Joan Patricia	Chicago	LAS	DGS	So			I	II
Johnson, Joe B.	Urbana	ENG	AgEng	Sr				II
Johnson, John Ellwood	Albany, Ore.	ENG	ME	Sr				II
Johnson, John Franklin	Chicago	COM	LD	Fr				II
Johnson, John Harry	La Grange	ENG	Genl	Jr				II
Johnson, Judith Mae	Urbana	LAS	PJnl	So			I	II
Johnson, Kenneth Edwin	Wayzata, Minn.	ENG	EE	Sr				II
Johnson, Kenneth Hugh	Winthrop Harbor	COM	UD	Jr				II
Johnson, Lacie Mae, A.B., B.S.	Des Moines, Iowa	LIB	LibSci	U			I	II
Johnson, Laura Selby, A.B., B.S.	Urbana	GRAD	LibSci	U				II
Johnson, LeRoy Egron	Chicago	DSSWV		Fr				II
Johnson, Lizzie Davis, B.S.	Springfield	GRAD	Educ	U		S	I	II
Johnson, Lois Jean	Sheridan	LAS	PMed	Fr				II
Johnson, Lois Vivian, B.Ed., A.M.	Sycamore	GRAD	Educ	U				II
Johnson, Lorraine Evelyn	Maywood	COM	LD	So				II
Johnson, Lowell Ray	Urbana	AGR	Genl	Sr				I
Johnson, Lyle Dean	Monmouth	DSSWV		Fr				II
Johnson, Lyman Paul	Lombard	ENG	AeroE	So			I	II
Johnson, Marena Josephine	Alto	LAS	Genl	Sr		S		II
Johnson, Margaret Eileen	Normal	AGR	HEcon	Fr			I	II
Johnson, Margaret Smith	Rockford	FAA	Art	Fr				II
Johnson, Marguerite Cohen	Chicago	LAS	PMed	Fr			I	II
Johnson, Marian Smith, B.Ed., A.M.	Bloomington	GRAD	French	U		S		II
Johnson, Marilyn Estelle	Rockford	AGR	HEcon	So				I
Johnson, Marilyn Jean	Danville	LAS	Genl	So				I
Johnson, Marilyn Ruth	Chicago	LAS	Genl	Jr				I
Johnson, Marvin Clarence	Loda	DSSWV		Fr				II
Johnson, Mary Cady, B.F.A.	Urbana	FAA	Art	Irr		S	I	
Johnson, Mary Helen	Bronxville, N.Y.	LAS	Genl	Fr				II
Johnson, Mildred Louise	Chicago	LAS	Genl	Jr				II
Johnson, Minnie Esther, B.Ed.	Galesburg	GRAD	Educ	EM				II
Johnson, Morris Elwood	Dixon	ENG	ME	So		S	I	II
Johnson, Myrtle	Cleveland, Ohio	LAS	PJnl	Fr				II
Johnson, Naomi Florence	Donovan	AGR	HEcon	Fr			I	
Johnson, Nathaniel Charles	St. Louis, Mo.	LAS	Genl	Fr				II
Johnson, Nicholas Stanslaus	Champaign	COM	UD	Sr				I
Johnson, Oliver Sidney	Chicago	COM	LD	Fr				I
Johnson, Philip Gale	Altona	COM	LD	Fr				II
Johnson, Phyllis Ann	Elgin	LAS	Genl	So				I
Johnson, Phyllis Marjorie	Chicago	EDUC	Genl	Sr				I
Johnson, Pinkie Hudson	Purcell, Okla.	AGR	HEcon	Fr		S		II
Johnson, Ralph Harry, B.S., M.S.	Champaign	GRAD	PE	U		S		II
Johnson, Ralph Valdemar	Sheridan	AGR	Genl	So			I	II
Johnson, Rayner S., A.B., M.S.	Urbana	GRAD	Chem	U				II
Johnson, Richard Fred	Rockford	ENG	ME	So				II
Johnson, Richard Fredric	Freeport	ENG	EE	Fr				II
Johnson, Richard Marvin, A.B.	Oak Park	MED	Med	3	Sp	S	F	W
Johnson, Richard Russell	Aurora	COM	LD	Fr				II
Johnson, Robert Alan	Danville	COM	LD	Fr				II
Johnson, Robert Arthur	Pontiac	ENG	ME	Fr		S		II
Johnson, Robert Curtis, B.S.	Danville	GRAD	ChEng	U		S	I	II
Johnson, Robert James	Momence	PE	PE	Fr				I
Johnson, Robert Keith	Chicago	LAS	Genl	Fr				I
Johnson, Robert Kellogg, A.B., A.B.	Wallace, Idaho	GRAD	LibSci	U				II
Johnson, Roger Alvin	Park Ridge	LAS	Chem	Fr			I	II
Johnson, Ronald Arthur	Peoria	ENG	ME	So				II
Johnson, Roy Donald, B.S.	Rockford	GRAD	Chem	U				II
Johnson, Roy Isadore	Muskegon, Mich.	ENG	CE	Sr				II
Johnson, Russell William	Glen Ellyn	LAS	Genl	Sr				II
Johnson, Ruth Gertrude	Centralia	AGR	HEcon	Jr		S	I	II
Johnson, Shirlee Estler	Annawan	LAS	Genl	So				I
Johnson, Shirley Lois	Galva	AGR	HEcon	Fr				I
Johnson, Solly Wilson	McLeansboro	LAS	Genl	Sr				II
Johnson, Thomas Gordon	Hillsboro, N.Dak.	MED	Med	2	Sp	S	F	W
Johnson, Vernon Sevander	Chicago	COM	LD	Fr				I
Johnson, Vivian May	Edwardsville	LAS	DGS	Fr				II
Johnson, Wesley Morrill	Aurora	FAA	Arch	Fr		S	I	II
Johnson, William Kenneth	Greenview	COM	UD	Jr		S		II
Johnson, William Stark	Champaign	LAS	PLaw	So				II
Johnson, Charles Edward	Kankakee	DSSWV		Fr				I
Johnson, Darol Hillern, B.S., D.D.S.	Chicago	DENT	Dent	PG				W
Johnson, Donald Loren	Albion	ENG	EE	Jr		S	I	II
Johnson, Dorothy Jean	Urbana	LAS	Genl	So				I
Johnson, Erma Elliott, A.B., A.M.	Jacksonville	GRAD	Math	EM				II
Johnson, Eve Douquet	Chicago	LAS	PLaw	So				II
Johnson, George Teeter	Murphysboro	COM	UD	Jr				II
Johnson, Glenn Henry	Normal	COM	LD	So				II
Johnson, James Grosvenor	Kankakee	LAS	Genl	Sr				I

Johnston, James Robert	Greenville	FAA	Arch	Fr	S	I	II
Johnston, Jean Ann Poorman	Mattoon	LAS	Genl	Jr	S		
Johnston, John Joseph	Chicago	FAA	Arch	Fr	S	I	II
Johnston, John McKinley	Zeigler	LAS	PMEd	Fr	S	I	
Johnston, June Loretta, B.S.	Buckley	GRAD	HEcon	U	S		
Johnston, Kenneth Clayton, B.S., M.D.	Winnipeg, Manitoba, Canada	MED	Otolaryn	PG	Sp		
Johnston, Lillian Ruth, A.B., A.M.	Champaign	GRAD	SWA	U		I	II
Johnston, Norma Jean	Holcomb	LAS	Genl	So	S	I	II
Johnston, Richard Edward	San Francisco, Calif.	ENG	EE	Sr			II
Johnston, Robert Eaton	Webster	LAS	Genl	Jr			II
Johnston, Robert Hurlley	Depue	ENG	EE	Fr		I	II
Johnston, Robert Leonard	St. Elmo	FAA	Arch	Sr			II
Johnston, Ruth Genevieve	Buckley	AGR	HEcon	Jr	S	I	II
Johnston, Ruth Marie	Polo	LAS	Chem	Sr			II
Johnston, Thomas Sherman	Chicago	DENT	Dent	4	Sp	S	F W
Johnston, William Harrison	Detroit Lakes, S.Dak.	MED	Med	3		F	W
Johnston, Wilma Louise	Urbana	LAS	OccTher	Jr	S	I	
Johnstone, James Richard	Champaign	AGR	Genl	Fr	S	I	
Johnstone, William F., B.S.	Lexington, Ky.	GRAD	AgEcon	U			II
Joichi, Chester Toi	Chicago	COM	LD	So		I	II
Joley, Norma Elizabeth	Pana	AGR	HEcon	Fr			II
Jolly, Barbara Wallace	Chicago	LAS	Genl	Sr		S	I
Jolly, John Wesley	Chicago	COM	UD	Sr			
Jolly, William Cecil	Peoria	ENG	CE	Fr		I	II
Jolly, William Lee	Chicago	LAS	Genl	Fr			II
Jonassen, Hans Boegh, B.S., M.S.	New Orleans, La.	GRAD	Chem	U	S	I	II
Jones, Alice May, A.B.	Chicago	GRAD	Psychol	U	S	I	II
Jones, Amedee Noella	Chicago	LAS	Genl	So			I
Jones, Ancil Arthur	Argos, Ind.	ENG	AeroE	Jr			II
Jones, Annabel Marie	Hinckley	LAS	Genl	Fr			II
Jones, Annette, B.S.	Jackson, Miss.	MED	EOccTher	Irr	Sp		
Jones, Barbara Nancy	St. Anne	EDUC	Genl	Sr		I	II
Jones, Charles Edwin	McLeansboro	LAS	Genl	So			II
Jones, Charles Harry	West Frankfort	ENG	AeroE	Fr			II
Jones, Charles Richard	Danville	ENG	Genl	So	S	I	II
Jones, Clayton Filmore	Chicago	LAS	PLaw	Fr			II
Jones, Delbert Sylvester	Granite City	DSSVW	Fr				II
Jones, Delmar Earl	Grand Ridge	ENG	EE	Fr		I	
Jones, Esther Lillian	Chicago	JNL	Jnl	Jr		I	II
Jones, George Francis	Elmhurst	ENG	ME	So			II
Jones, Georgia Lou, A.B.	Springfield	GRAD	PubAdm	EM		I	
Jones, Harley Daniel	Chicago	MED	Med	3	Sp	S	F W
Jones, Hazel June	Rockford	LAS	DGS	So		I	II
Jones, Herman Wentworth	Corpus Christi, Texas	AGR	Genl	Sr			II
Jones, Howard Lyle	Champaign	LAS	Genl	Fr			II
Jones, Irene Marie	Ft. Lauderdale, Fla.	LAS	PLaw	Fr		I	II
Jones, James Barker	Mattoon	COM	LD	Fr			II
Jones, Jerry Fortner	Chicago	LAS	Genl	Fr		I	II
Jones, Jessie Ruth	Golconda	LAS	PMed	Fr		I	II
Jones, John Strickler, Jr.	Chicago	COM	LD	Fr	S	I	II
Jones, June Lorraine	Chicago	LAS	Genl	Fr		I	II
Jones, Katharine Lea	Chicago	LAS	Genl	Jr		I	II
Jones, Kenneth Marshall	Springfield	ENG	EE	Fr			II
Jones, Lila Ruth	Mattoon	COM	LD	So		I	II
Jones, Linzey Donald	Champaign	LAS	Genl	Fr	S	I	II
Jones, Marion	Athens	ENG	ME	Jr		I	
Jones, Marion Edward	East St. Louis	LAS	PMed	Fr		I	
Jones, Martha Marie	Salem	LAS	Genl	So		I	
Jones, Mary Frances	Benton	AGR	HEcon	So		I	II
Jones, Nancy Moudy	Champaign	LAS	Genl	Fr	S	I	II
Jones, Paul Ellis	Ridgeway	LAS	Genl	So			II
Jones, Phyllis Ann	Westville	LAS	PMed	Fr		I	II
Jones, Plato Webster, Jr.	Chicago	LAS	Genl	So		I	II
Jones, Price Duane	Philadelphia, Pa.	FAA	Mus	Jr			II
Jones, Richard Deaton	Glyndon, Minn.	ENG	AgEng	So			II
Jones, Richard Joseph	Dewey	ENG	Genl	Fr			II
Jones, Robert Anderson	Chicago	LAS	PLaw	Fr			II
Jones, Robert Bunker	West Frankfort	PE	PE	Fr	S	I	II
Jones, Robert Francis	Champaign	COM	LD	Fr		I	
Jones, Robert Fred	Oak Park	PE	PE	Fr		I	
Jones, Robert Huhn	Park Ridge	FAA	Arch	Fr		I	
Jones, Robert Marvin	Danville	LAS	PLaw	Fr			II
Jones, Rolin Walker, B.S.	Potosi, Mo.	GRAD	EWalker	U	S		
Jones, Russell Lean	Kinmundy	Eng	ME	Fr			II
Jones, Ruth Alice	Wilmette	AGR	HEcon	Jr		I	II
Jones, Ruth Ann	Sterling	LAS	PMed	Jr	S	I	II
Jones, Sally, A.B.	Santa Maria, Calif.	GRAD	Psychol	U		I	II
Jones, Thomas Dair	Woodbridge	COM	UD	Jr			II
Jones, Thomas John, B.S., D.V.M., M.S.	Athens, Ga.	GRAD	AnHusb	U	S	I	
Jones, Tom Fortner	Chicago	LAS	Genl	Fr		I	II
Jones, Valmore Toney	Oblong	JNL	EJnl	So		I	II
Jones, Vernon Lee	Carlinville	COM	LD	Fr			II
Jones, Viron V., B.S.	St. George, Utah	GRAD	Chem	U			II
Jones, Walter Locy, Jr.	Harvey	COM	LD	So		I	

Jones, Willard Wayne	Egan	LAW	Law	1		I	II
Jones, William Joseph	Springfield	COM	LD	So			II
Jones, William Maxwell	Chicago	ENG	ME	Fr			II
Jonsson, Warren	Chicago	ENG	MetE	Sr			II
Joop, Lester Walter	La Salle	PE	PE	Sr		S	I II
Joop, Walter Frederick	La Salle	PE	PE	Fr			II
Jordan, Alice Carroll	Springfield	LAS	DGS	Fr		I	II
Jordan, Barbara Jane Emly	Urbana	ENG	AgEng	Jr			II
Jordan, Elayne Rose	Chicago	LAS	Genl	So			II
Jordan, Frank Usher	Savoy	DSSWV		Fr			II
Jordan, Henry Menzo, B.S.	Savoy	GRAD	AgEcon	U			II
Jordan, Jack Wilbur	Monticello	COM	LD	Fr			I II
Jordan, Jane Gowans	Urbana	FAA	Mus	Sr		S	I II
Jordan, Laura Josephin	Champaign	LAS	Genl	So			I II
Jordan, Mary Anne	La Grange	LAS	Genl	Jr			I II
Jordan, Phyllis Marguerite	Enfield	LAS	Genl	Jr			I II
Jordan, Roy Wayne, A.B.	Carmi	GRAD	Educ	U		S	
Jordan, Salome Ruth	Marian, Ind.	GRAD		EM		S	I
Jordan, Thomas Busby	Chicago	PE	PE	So			I
Jordan, Vincent Anthony	Chicago	LAS	PLaw	Sr			II
Jordan, William Keith	Clafin, Kans.	AGR	Genl	So			II
Jorgensen, Marvin Dee, A.B.	Guthrie Center, Iowa	LAW	Law	1			II
Joseph, Betty Carol	Belleville	LAS	Genl	So			I II
Joseph, David Meyer, B.S.	Chicago	MED	Med	4		Sp	S
Joseph, Evelyn	Chicago	LAS	Genl	Jr			I II
Joseph, Ivan	Chicago	FAA	Arch	Fr			I II
Joseph, Jack James	Greenville	ENG	AeroE	Jr			I II
Joseph, Lawrence	Chicago	COM	LD	Fr			II
Joslin, Morris Berger	Rockford	ENG	ME	Sr			I
Joslyn, Alice Elizabeth	Woodstock	LAS	Genl	Jr			I II
Joslyn, Elleva, B.S., A.M.	River Forest	MED	Med	1			F W
Joss, Beverly Sandra	Chicago	FAA	Art	Fr			I II
Jost, Kenneth Casper, A.B., A.M.	Waterloo	GRAD	Psychol	U			II
Jougllet, Eugene Adolphe	Stonington	ENG		Fr			I
Joy, Nancy Grahame	Toronto, Ontario, Canada						
Juby, Robert Clifford	Elgin	MED	MedIllus	PG		Sp	
Judd, Dorothy Jean	Champaign	PHARM	Pharm	3			F W
Judd, Freddie Francis	De Soto	LAS	Genl	So		S	I II
Judd, Mary Ann	Champaign	ENG	CE	So			I II
Judson, Proal Berry	Champaign	LAS	Genl	So			I II
Judy, Durward Gail, B.S.	Evanston	ENG	ME	Jr			I II
Judy, Edward Eldon, B.Ed.	Summer	LAW	Law	4			I
Judy, Myriell Clayton	Summer	GRAD	Accy	U		S	
Juel, Roger Allen, B.S.	Morris	COM	LD	Fr			I II
Juhl, Gordon Arthur	Oak Park	COM	Med	4		Sp	S
Julian, John Thomas	Chicago	MED	LD	Fr			II
Junell, Pernila Marie	Simpson	DSSWV		Fr			I II
Junkerman, George DeWitt	St. David	LAS	PJnl	Fr			I II
Jurenas, Olga Lucille	Fairmount	AGR	Genl	Jr			I II
Jurenc, Eugene George	Chicago	LAS	Genl	Jr			I II
Jurgens, Emmett Henry, Jr.	Milwaukee, Wis	FAA	Arch	Fr			I II
Jurgens, Johannes J., M.D.	Springfield	LAS	PDent	Fr			I II
Jurgens, Robert Vernon	Chicago	MED	GenlRefr	PG			F
Jurist, Bernard Fredrick	Arthur	AGR	Voc				II
Jurrens, Stanley Martin	Los Angeles, Calif.	DENT	Dent	1			F W
Jursich, John Theodore Lawrence	Cairo	COM	LD	So			I II
Juska, Elvira Ellyn	Chicago	LAS	PLaw	Fr		S	I
Juster, Harlan Henry	Chicago	LAS	Genl	Sr		S	I II
Juster, Rubin Jacob	Chicago	COM	LD	Fr			II
Juvinall, Barbara Arleene	Minneapolis, Minn.	MED	Med	2		Sp	S F
Kaatz, Stanford Charles	Henning	FAA	Art	Fr			I II
Kabakoff, Phyllis Ruth	Chicago	JNL	Jnl	Sr		S	I II
Kachiroubas, Louis	Memphis, Tenn.	COM	LD	So			I
Kacomarek, Eugene	Chicago	DSSWV		Fr			II
Kaden, Vera Caroline, A.B., A.M.	Chicago	PE	PE	U			II
Kaderman, Harold	Champaign	GRAD	Educ	U		S	I
Kadin, Maurice, B.S., M.D.	Chicago	LAS	PMed	Fr			II
Kadison, Burton	Chicago	MED	Ophtial	PG			F
Kadison, Elmer Rolfe, B.Med.	Chicago	LAS	PLaw	So			II
Kaericher, Emmett Cecil, Jr.	Chicago	MED	Med	3		Sp	S F W
Kaffe, Marilyn Jo	West Salem	LAS	Genl	Jr			I
Kafka, Beverly Jane	Shreveport, La.	LAS	Genl	Sr			I II
Kagan, Daniel Floyd	Berwyn	LAS	PMed	Fr			II
Kagan, Lawrence Harry	Chicago	ENG	CE	Fr			I II
Kagan, Ruthe Bernice	Oak Park	LAS	Genl	Fr			I
Kagawa, Wallace, B.S.	Chicago	LAS	Genl	Sr			I
Kagen, Irving Newton, B.S.	Honolulu, Hawaii	GRAD	Arch	U			II
Kagy, John Murray	Chicago	MED	Med	4		Sp	S
Kahan, Alice Lee	Salem	LAW	Law	1			I II
Kahan, Paul, B.S.	Chicago	LAS	Genl	Fr			I II
Kahilus, George August	Chicago	MED	Med	1			F W
Kahl, Edward Henry, Jr.	Joliet	COM	LD	So			II
Kahl, Leonard M., A.B.	Elgin	ENG	Genl	Fr			I II
Kahle, Maybelle Eileen	Freeport	MED	Med	4		Sp	S F W
	Milwaukee, Wis.	LIB	LibSci	1			II

Kahlert, Mercedes Guillermina, A.B., A.M.	Ashkum	GRAD	Span	U	I	II
Kahn, Charles Robert	Chicago	LAS	PMed	So	S	I
Kahn, Donald Richard	Chicago	ENG	AeroE	Fr	I	II
Kahn, Joe Louis	Chicago	LAS	Genl	So	II	
Kahn, Karen Ydelle	Chicago	LAS	Genl	Fr	II	
Kahn, Lester Jay, B.S.	Chicago	DENT	Dent	4	Sp	S F W
Kahn, Lloyd	Marshall	LAS	Chem	I	I	
Kahn, Lois Joy	Chicago	LAS	Genl	Fr	I	II
Kahn, Orville Syril	Joliet	LAS	PLaw	Jr	I	II
Kahn, Rena Geraldine	Chicago	LAS	Genl	Sr	I	
Kahne, Merton Jerome, B.S.	Chicago	MED	Med	4	Sp	S F W
Kahoun, Jean	Berwyn	FAA	Art	Fr	II	
Kain, Rita Ann	Chicago	LAS	Genl	Sr	S	I II
Kaindl, Arthur Michael	Chicago	ENG	EE	So	I	II
Kaires, Gerald Peter	Waukegan	PE	PE	Fr	I	II
Kaiser, Gertrude Emma, B.S.	Urbana	GRAD	HEcon	U	I	II
Kaiser, Henry Richard	Greenview	PE	PE	Fr	I	II
Kaiser, Karla Jean	Aurora	LAS	Genl	So	I	II
Kaiser, Lorna Arlene	Champaign	FAA	Mus	Fr	I	II
Kaiser, Paul William, Jr.	Waukegan	COM	LD	Fr	I	II
Kaiser, Robert James	Chicago	MED	Med	1	I	F W
Kalapaca, Olga	Chicago	FAA	Art	Fr	I	II
Kalb, Clifford Hadleigh, M.D.	Grafton, Wis.	MED	Med	PG	S	F
Kale, Feyz H., B.S.	Ankara, Turkey	GRAD	CE	U	I	II
Kaleko, Esther Estelle	Chicago	LAS	Genl	Fr	I	II
Kalish, Richard John	Cicero	COM	LD	Fr	I	II
Kalishman, Jerome	University City, Mo.	COM	LD	Fr	I	II
Kalivoda, John Hoppe	Oak Park	LAS	ChEng	Fr	S	I II
Kallenbach, Paul Charles	Carmi	ENG	EPhy	Fr	I	II
Kallick, Gloria Mae	Chicago	LAS	Genl	Fr	I	II
Kallin, Benjamin	Bronx, N.Y.	LAS	Genl	Fr	I	II
Kallin, Jack P.	Danville	DSSWV		Fr	I	II
Kallio, Dorothy Marie	Chicago	FAA	Art	So	I	II
Kallol, Robert John, B.S.	Chesterfield	GRAD	ChEng	U	I	II
Kallstrom, Etta Marguerite, A.B.	Chicago	GRAD	SWA	U	S	I II
Kalom, Lawrence, M.D.	Chicago	MED	GenRefr	PG	F	
Kaluzna, Leonard	Chicago	COM	LD	Fr	I	II
Kambarian, Charlotte	Granite City	LAS	Genl	So	I	II
Kamen, Ivonne Jane	Wichita, Kans.	LAS	Genl	So	I	II
Kamenar, Harold Robert, B.S.	Chicago	MED	Med	4	Sp	S F W
Kamenir, Edward	Chicago	DENT	Dent	4	Sp	S F W
Kamerer, Shirley Anne	Champaign	FAA	Art	Fr	I	II
Kamerman, Dorothy Strasser	Hollis, N.Y.	LAS	Genl	Jr	I	II
Kamin, Lois Eleanor	Joliet	FAA	Art	So	I	II
Kamin, Robert Leonard	Chicago	FAA	Arch	So	I	II
Kaminke, Janet Marilyn	Long Point	FAA	Arch	So	I	II
Kaminski, Paul Joseph, A.B., M.D.	Chicago	MED	Anat	PG	I	W
Kaminsky, Magdalene Janette	Chicago	AGR	HEcon	Fr	II	
Kamm, Gilbert George	Pontiac	LAS	Chem	Fr	II	
Kammacher, Nole Opal, B.S., A.M.	Marshall	GRAD	Educ	EM	II	
Kammerer, Marjorie	Pecatonica	LAS	Jnl	Fr	II	
Kammerer, Warren Louis, Jr.	Pecatonica	ENG	Genl	Fr	I	II
Kamper, Dean Ervin	Belleville	AGR	Genl	Fr	I	II
Kamps, Edwin Charles	Chicago	ENG	EE	So	I	II
Kan, Hwan-Sin, B.S., M.S.	Chungking, China	GRAD	CerE	U	I	II
Kanberg, John Crawford	Evanston	COM	LD	Fr	I	II
Kandelman, Natalie	Chicago	COM	LD	Fr	I	II
Kane, Abby Gail	Chicago	LAS	Genl	Fr	I	II
Kane, James Hubert	Flossmoor	LAS	PJnl	Fr	I	II
Kane, Philip Jerome	Pontiac	PE	PE	Fr	I	II
Kane, Richard Stephen	Flossmoor	LAS	PLaw	Fr	II	
Kanofski, John Joseph, Jr.	Chicago	LAS	Genl	Sr	II	
Kanofsky, Clarence	Chicago	ENG	EE	Jr	II	
Kanouse, Orville Dean	Chicago	DSSWV		Sr	II	
Kanter, Alan	Chicago	LAS	PMed	Fr	S	I II
Kanter, Maxine Ader	Chicago	LAS	Genl	Fr	I	II
Kantor, Harry	Los Angeles, Calif.	LAS	Genl	Sr	I	II
Kantor, James Cootey	Chicago	ENG	ME	So	I	II
Kantor, Vivian Rubin	Chicago	FAA	LArch	Jr	I	II
Kantz, Asher Dale, A.B.	Wichita, Kans.	GRAD	Physics	U	I	II
Kao, Hung, B.S.	China	GRAD	Chem	U	S	I II
Kaplan, Allan Lester	Chicago	COM	LD	Fr	S	I II
Kaplan, Arnold Howard	Chicago	MED	Med	1	S	F W
Kaplan, Aron Ezra	Chicago	PHARM	Pharm	3	Sp	F W
Kaplan, Charlotte Lorraine	Chicago	LAS	Genl	So	I	II
Kaplan, Ervin	Monticello, Iowa	MED	Med	1	F	W
Kaplan, Gloria June	Chicago	LAS	Genl	Fr	I	II
Kaplan, LeRoy	Chicago	LAS	Genl	Fr	I	II
Kaplan, Lorraine Judith	Chicago	COM	LD	Fr	I	II
Kaplan, Maurice Jay	Chicago	DSSWV		Sr	II	
Kaplan, Max, B.E., M.Mus.	Champaign	GRAD	Soc	U	II	
Kaplan, Norma	Whiting, Ind.	LAS	Genl	So	I	II
Kaplan, Oscar Meyer, B.S.	Chicago	DENT	Dent	4	Sp	
Kaplan, Robert M., B.S.	Chicago	MED	Med	4	Sp	
Kaplan, Rudolf Robert, Jr.	Chicago	COM	LD	Fr	I	II

Kaplan, Seymour Mayer, B.S.	Chicago	DENT	Dent	4	Sp	S	F	W
Kaplan, Sidney Joseph, B.S., M.D.	Chicago	MED	All	PG				W
Kaplan, Sidney Marshall	Chicago	COM	LD	So			I	II
Kaplan, Sylvia	Chicago	COM	LD	Fr			I	II
Karacan, Erument, B.S., M.S.	Istanbul, Turkey	GRAD	ME	U		S	I	
Karakoc, Ibrahim	Kirikkale, Turkey	ENG	MetE	Sr		S	I	II
Karasik, Laurel Fran	Chicago	LAS	Genl	Fr			I	II
Karbelnig, Diane Mildred	Chicago	LAS	Genl	Fr			I	II
Karchmer, Charlotte	Tulsa, Okla.	LAS	Genl	Fr			I	II
Kardaszewski, Loretto Sabina	Chicago	LAS	Genl	Fr				II
Karet, Arline Shirley	Chicago	LAS	Genl	Fr				II
Karl, Allan Louis	Chicago	FAA	Arch	So				II
Karl, Edward Mervin	Park Ridge	COM	UD	Jr				II
Karl, Eugene Richard	Park Ridge	ENG	ME	So				II
Karlen, Imogene Thread	Albion	FAA	Art	Fr			I	II
Karlen, Sonya Joan	Berkeley	AGR	HEcon	Fr			I	II
Karlos, Theron Loren	Waukegan	COM	UD	Sr				II
Karlson, Charlotte Marie	Rockford	LAS	PJnl	Fr			I	II
Karnopp, Martha Jean Richards	Winnetka	FAA	Art	Fr			I	II
Karns, John Marshall, Jr.	East St. Louis	COM	LD	Jr				II
Karow, Robert Reay	Park Ridge	ENG	Genl	Fr				II
Karp, Charles	Chicago	LAS	PLaw	Fr			I	II
Karp, David Harold	Chicago	COM	LD	Fr				II
Karr, Carol Elsie	Chicago	COM	LD	Fr				II
Karr, Donald William	Rock Island	LAS	Genl	Jr			I	II
Karr, Jean Phillip	Chicago	DSSWV		So				II
Karr, Patricia	Shirley	MED	Med	3	Sp	S	F	W
Karra, Nicolas James	Seymour	AGR	HEcon	Fr				I
Karraker, Robert Heilig, A.B., B.S.	Evanston	DSSWV		Fr				II
Karraker, Wallace Gordon	Champaign	DENT	Dent	4	Sp	S	F	
Karras, Christ	Jonesboro	LAS	Genl	Fr				II
Karson, William George	Chicago	FAA	Art	Fr				II
Karushis, Thomas John	Chicago	FAA	Arch	So		S	I	II
Karwacki, Florence Irene	Chester	ENG	Genl	So				II
Kary, Lois Marie	Chicago	LAS	Genl	Jr			I	II
Karzen, Charlotte June	Chicago	FAA	Mus	So			I	II
Karzen, Richard Martin	Chicago	LAS	Genl	Fr				II
Kasch, Wayne Philip	Chicago	COM	LD	Fr			I	II
Kaschak, Margaret Mary	Freeport	COM	UD	Sr		S		
Kasey, Barbara Jean Jones	Streator	LAS	Genl	Fr				II
Kasey, John William	Windsor	AGR	HEcon	Fr			I	
Kashiwabara, John Eikichi	Windsor	COM	LD	Fr				I
Kashiwabara, Kay Keijiro	Penryn, Calif.	LAS	PMed	Jr			I	II
Kasich, William	Penryn, Calif.	LAS	PDent	Jr				II
Kasik, Howard Jerome	Benld	PE	PE	Fr		S		
Kasowitz, Alex Paul	Cicero	COM	UD	Sr		S		
Kasowitz, Harold David	Chicago	LAS	PMed	Fr				II
Kasper, Edith	Chicago	COM	UD	Jr			I	II
Kass, Robert Hiler	Charleston, S.C.	LAS	Genl	Fr				II
Kassell, Edward	Berwyn	MED	Med	1				F W
Kasserman, George William, Jr.	Berwyn	DSSWV		Fr				II
Kasserman, James Woodrow	Centralia	LAW	Law	1				II
Kassner, Edward Charles	Glen Ellyn	COM	LD	Fr				I II
Kast, Paul	Chicago	PE	PE	Fr				I
Kasten, Estelle	Chicago	LAS	Genl	So				II
Kato, Zolton	Chicago	LAS	Genl	Sr				I II
Katz, Alan David	Johnston City	COM	LD	Fr				II
Katz, Arthur W., A.B.	Chicago	LAS	Genl	Fr				I II
Katz, Bertram	Syracuse, N.Y.	DENT	Dent	4	Sp	S		W
Katz, Charles, B.S., M.D.	Youngstown, Ohio	DENT	Dent	2	Sp	S	F	W
Katz, Clarice	Chicago	MED	GenlRef	PG				W
Katz, Corinne	New York, N.Y.	LAS	Genl	Sr		S		
Katz, David Joseph	Chicago	LAS	Genl	Fr				I
Katz, Dolores Mae	Gary, Ind.	FAA	Arch	So				II
Katz, Donald Joseph	Chicago	LAS	Genl	Fr				I
Katz, Elaine Gwendolyn	Chicago	LAS	Genl	Fr				II
Katz, Gertrude Miriam	Chicago	LAS	Genl	Sr				I II
Katz, Irma Ruth	Chicago	LAS	Genl	Jr				I II
Katz, Irving Arron, B.S.	Cleveland, Ohio	LAS	Genl	So				I II
Katz, Leon, B.S.	Chicago	MED	Med	4	Sp	S		
Katz, Melvin	Hartford, Conn.	GRAD	Chem	U		S	I	II
Katz, Samuel	Chicago	LAS	Genl	Fr				I II
Katz, Sidney	Chicago	DENT	Dent	1				F W
Katz, William Jacob	Chicago	COM	LD	Fr		S		
Katzen, Helene Rita	Chicago	LAS	ChemEng	So				II
Katzoff, Joanne	Chicago	LAS	PJnl	Fr				I II
Kauffman, Avner	Chicago	LAS	Genl	Fr				I II
Kauffman, Harry Frey, Jr., B.S.	Chicago	LAS	PMed	Sr				II
Kauffman, Peggy	Petersburg, Va.	GRAD	Chem	U				II
Kauffman, Russell Ellwood	Chicago	LAS	DGS	Fr				I II
Kaufman, Albert, Jr.	Minier	DSSWV		Fr				II
Kaufman, Albert Phillip	Mt. Olive	LAS	PJnl	So				I II
Kaufman, Arthur Lester	East Chicago, Ind.	PE	PE	So				I II
Kaufman, Dorothy Alice	Niagara Falls, N.Y.	MED	Med	2	Sp	S	F	W
Kaufman, Gene Bert, B.S.	Chicago	FAA	Art	Fr				I
Kaufman, Harry, A.B.	Chicago	MED	Med	3	Sp	S	F	W
	Chicago	MED	Med	4	Sp	S	F	W

Kaufman, Herman Theodore, A.B.	Chicago	DENT	Dent	1		F	W
Kaufman, Ira Jeffery	Chicago	COM	LD	Fr		I	II
Kaufman, Lillian	Chicago	LAS	Genl	Fr		I	
Kaufman, Robert Charles	Belleville	ENG	CerE	Fr		I	II
Kaufman, Robert John, A.B.	Decatur	MED	Med	4	Sp	S	F W
Kaufman, Samuel Henry	Evanston	FAA	ArchEng	Sr		I	II
Kaufman, Seymour, B.S.	Brooklyn, N.Y.	GRAD	Chem	U		S	I II
Kaye, Julius	Chicago	ENG	EE	So		I	II
Kayne, Edna	Chicago	LAS	Genl	Jr		I	II
Kaynor, Tarik Suleyman	Istanbul, Turkey	FAA	Arch	Sr		I	II
Kayser, Charles, B.Ed.	Spring Valley	GRAD	Educ	U		I	II
Kayser, William Cullen, B.S.	Pocahontas	GRAD	AgEcon	U		I	II
Kazakauskas, Edward Paul	Chicago	LAS	DGS	Fr		S	I II
Kazakiz, Christes Togy, M.D.	Chicago	MED	Otolaryn	PG			W
Keach, Dean Nelson	Table Grove	EDUC	Educ	Jr		I	II
Kearns, Betty Hill	Tuscola	LAS	Genl	Fr		I	
Keating, Clara Vivian	Ingleside	LAS	Genl	Sr		I	II
Keating, Robert Gordon	Chicago	LAS	PMed	Fr		I	II
Keck, Charlotte	Champaign	LAS	Genl	Fr		I	II
Keck, Margie Louise	Champaign	JNL	Jnl	Sr		I	II
Keeffe, James Neese	Quincy	LAW	Law	2		S	I II
Keeling, Charles David	Libertyville	LAS	Chem	Fr		S	I II
Keenan, Alan Winfield	Chester	ENG	ME	Fr		I	II
Keenan, Carol Adele	Chicago	COM	LD	Fr		I	II
Keenan, James Wesley	Bridgeport, Ind.	ENG	ME	Fr		I	
Keenan, Robert Rike	Champaign	DSSWV		Fr		I	II
Keene, Joseph Patrick	Mattoon	DSSWV		Fr		I	II
Keener, John Arthur	Chicago	FAA	Art	Jr		I	II
Keener, Lawrence Burton	Chicago	COM	LD	Fr		I	II
Keeran, Betty Ethel	Goodland, Kans.	FAA	Art	Sr		I	II
Kehias, Stratewula George	Pana	LAS	Genl	So		S	I II
Kehee, Jeanne Emily, A.B.	Chicago	MED	Med	3	Sp	S	F W
Keigher, Lucille Margaret	Wilmington	LAS	Genl	Fr		I	II
Keigher, Ruth Marie	Wilmington	FAA	Arch	Fr		I	II
Keighin, Alice Louise	Morton	LAS	Genl	So		I	II
Keighin, Mary Alice, B.S.	Morton	GRAD	Geog	U		I	II
Keim, James Howard	Wenotchee, Wash.	ENG	EE	Fr		I	II
Keine, June Lorraine	Berwyn	FAA	Arch	Fr		I	II
Keith, Hartwell Charles	O'Fallon	ENG	EE	So		I	II
Keith, James Allison	Wilmington	PE	PE	Fr		I	II
Keith, James Moody	Kansas City, Mo.	ENG	CE	So		I	II
Keitiley, Cecil Dean, B.S.	Colchester	GRAD	Educ	U		I	II
Kelber, Charles Calvin	Peru	ENG	Genl	Jr		I	II
Kelder, Gerald Dean	Chicago	PHARM	Pharm	1		F	W
Kell, Amy, A.B.	Oakland City, Ind.	GRAD	Zool	U		I	II
Kell, Bobby Maxswane, Jr.	Kell	ENG	CE	Fr		I	
Keller, Albert Louis, Jr.	Peoria	AGR	PVet	So		I	II
Keller, Alysious James	Witt	AGR	DTech	So		I	II
Keller, Eugene, III, B.S.	Memphis, Tenn.	AGR	Genl	Irr		I	II
Keller, Gustav Adolf	Los Angeles, Calif.	FAA	Arch	Jr		S	I II
Keller, Joe Wallace, A.B.	Urbana	LAW	Law	2		S	I II
Keller, John Carlos, B.S., A.M.	Arvada, Colo.	GRAD	Entom	U		I	II
Keller, John Richard	Dixon	COM	LD	So		I	II
Keller, Karl Kenneth	Princeville	DSSWV		Fr		I	II
Keller, Meta Marie	Streator	AGR	HEcon	Fr		I	II
Keller, Suzanne Brueck	Birmingham, Mich.	LAS	So	S		I	II
Keller, Virginia Burkey, B.Ed.	Toulon	GRAD	Hist	EM		I	II
Kelley, Don Wayne	Springfield	LAS	Genl	Sr		S	I II
Kelley, Dorothy Jeanne	Danville	LAW	Law	1		I	II
Kelley, Gerald Arthur	Sampson, N.Y.	PE	PE	Jr		I	
Kelley, Hilda, A.B.	Urbana	GRAD	Hist	U		S	I II
Kelley, James Joseph, Jr.	Chicago	ENG	ME	Fr		I	
Kelley, Jeff Thomas, A.B., M.Ed.	Panama City, Fla.	GRAD	Educ	U		S	I
Kelley, John, Jr.	Mattoon	COM	LD	So		I	II
Kelley, Mary Eleanor	Canon City, Colo.	FAA	Arch	Unc		I	II
Kelley, Ray, Jr.	Ina	LAS	Genl	Jr		I	
Kelley, Wendell Junior	Urbana	ENG	Genl	Fr		I	II
Kelley, William George	Metropolis	DSSWV		Fr		I	II
Kellogg, Elizabeth A., A.B., A.M.	Urbana	FAA	Mus	Irr		I	II
Kellogg, Lloyd Stephen, B.S.	Tomah, Wis.	MED	Med	2	Sp	S	F W
Kelly, Bernard Thomas	Chicago	DSSWV		Jr		I	II
Kelly, Doris Mae	Champaign	LAS	Genl	So		I	II
Kelly, George Robert	Vandalia	LAS	Genl	Fr		I	
Kelly, James Francis	Westville	LAS	Genl	Fr		I	II
Kelly, Jean Marjorie	Oak Park	LAS	Genl	So		I	
Kelly, Jerome Lawrence	Peoria	FAA	Arch	Fr		I	II
Kelly, Kathleen Elizabeth	Chicago	LAS	PLaw	Fr		I	II
Kelly, Mary Angelina, B.Ed.	Arcola	GRAD	Educ	U		S	
Kelly, Robert Raymond	Chicago	LAS	Genl	Fr		I	II
Kelly, Thomas Ervin, B.Ed., M.S.	Orland Park	GRAD	Educ	U		S	
Kelly, Thomas Martin	Oak Park	COM	LD	Fr		I	II
Kelly, Thomas Robert	Memphis, Tenn.	DSSWV		So		I	II
Kelly, Virginia Anne, A.B., A.M.	Chicago	GRAD	Span	U		S	I II
Kelly, Virginia Mae	Chicago	LAS	Genl	Fr		I	II
Kelly, William Joseph	Petersburg	LAS	Soc	Sr		I	II
Kelsey, Floyd Lamar	Colorado Springs, Colo.	FAA	Arch	Sr		I	II



Kelton, Robert Thomas		LAS	ChemEng	Jr		II
Kemerling, John Edwin		ENG	Genl	Fr		II
Kemp, Albert Raymond, B.S.		GRAD	DHusb	U	I	II
Kemp, Betty Lou		LAS	Genl	Fr	I	II
Kemp, Granville Guynn		ENG	Genl	So		II
Kemp, Harold Warren		FAA	Arch	Jr		II
Kemp, William Edward		Chicago	Art	Fr		II
Kemper, Morris Emerly		Mattoon	COM	UD	Sr	II
Kenaga, Leland Arthur		Doniphan, Mo.	FAA	Arch	Fr	II
Kendall, Antoinette Backus		Chicago	LAS	Genl	Fr	I
Kendall, Kenton Augustus, B.Ed., M.S.		Harvel	GRAD	DHusb	U	S I II
Kend, Alex		Chicago	PHARM	Pharm	I	W
Kendrick, Frances Irene		Melvin	FAA	Art	Fr	I II
Kendrick, Howard Alan		Barry	AGR	Genl	So	II
Keneipp, Jean Marshall		Effingham	ENG	EE	Fr	II
Keneipp, Mary Kathleen		Allendale	COM	LD	So	I II
Keneipp, Virginia Maxine		Allendale	AGR	HEcon	Sr	I II
Keniston, Charles Thomas, B.S.		Bridgton, Maine	GRAD	Physics	U	II
Keniston, Muriel Cleverly, A.B.		Hull, Mass.	GRAD	Hist	U	II
Kenna, Richard Edward		Maywood	ENG	EE	Fr	S
Kennard, Clyde Leonard		Des Plaines	DSSWV	Fr		II
Kennedy, Alice Ellen		Wilmette	LAS	Genl	Fr	I II
Kennedy, Alice Fritschie, A.B., A.M.		Olney	GRAD	PubAdm	EM	I
Kennedy, Betsy Ann		Danville	LAS	Genl	Fr	I II
Kennedy, Daniel Leo, B.M., M.D.		Hamilton, Ontario, Canada	MED	Otolaryn	PG Sp	
Kennedy, Dorothy Blaine		La Grange	LAS	Genl	Jr	I II
Kennedy, Eleanor Marie		Plainfield	LAS	Genl	Jr	I II
Kennedy, Evelyn Elizabeth		Chicago	LAS	Genl	Fr	I II
Kennedy, Frances Maud, A.B., B.S.		Oklahoma City, Okla.	GRAD	LibSci	U S	
Kennedy, James Martin		Chicago	ENG	ME	Jr	II
Kennedy, John Bruce		Shelbyville	ENG	AeroE	Fr	II
Kennedy, John William, A.B.		Cincinnati, Ohio	GRAD	Educ	U	S
Kennedy, Roseann		Chicago	LAS	OccTher	So	I
Kennett, Patricia Meryl		Colchester	FAA	Mus	So	I II
Kenney, Louis Augustine, A.B., B.S.		Urbana	GRAD	LibSci	U	II
Kenny, Marion Katherine, B.S.		Champaign	GRAD	SWA	U	I
Kent, Ann		Clinton	LAS	Genl	Fr	I II
Kent, Maurice Eugene		Farmer City	DSSWV	Fr		II
Kent, Wendel Fraser		Champaign	ENG	Genl	So	I
Kenworthy, Ralph Dean		Urbana	ENG	EE	Fr	II
Kenyon, Warren Curtis		Chicago	AGR	Genl	Sr	S I II
Keoughan, Marian Janet		Fairfield	LAS	Genl	So	II
Keppner, Robert Harry		Cicero	FAA	Arch	So	II
Kerasotes, Christine		Springfield	FAA	Art	Jr	I II
Kerchenfaut, Lois Carolyn, A.B., A.M.		Gibson City	GRAD	Speech	U	S II
Kerchenfaut, Ruth Lorene		Gibson City	LAS	Genl	Fr	I
Kergan, Frank Dale		Mt. Vernon	LAS	ChemEng	So	I II
Kern, Frank Wesley, B.Ed.		Thompsonville	GRAD	Educ	EM	I
Kern, Lucille Harriet		East St. Louis	UGRAD	EM	EM	I II
Kern, Robert Daniel		Mommouth	ENG	ME	Jr	S I
Kern, Sidney Beemer		Carmi	MED	Med	3	Sp S F W
Kern, Trude, A.B.		Chicago	MED	Med	1	Sp S
Kerns, Joseph John		Somonauk	AGR	Genl	So	II
Kerr, Donald Albert		Moorpark, Calif.	AGR	Genl	Unc	I
Kerr, Geraldine		Pana	LAS	Genl	So	I II
Kerres, Esther Leota		East Moline	EDUC	Genl	Sr	S I II
Kerrigan, Charles Henry		Evanston	ENG	ME	Fr	I
Kersch, Mary Martha		Decatur	COM	UD	Jr	II
Kersey, John Walker		Greenville	COM	LD	Fr	S I
Kerstein, Phyllis Marie		Chicago	LAS	Genl	Fr	I II
Kerwin, Robert William		Chicago	LAS	PJnl	Fr	I
Kesler, Clyde Ervin, B.S.		Champaign	GRAD	CE	U	II
Keslin, Ralph Walter		Chicago	ENG	CE	So	II
Keslin, Robert		Chicago	ENG	Genl	So	II
Kesling, Margaret Jane		Hammond, Ind.	JNL	Jnl	Sr	I II
Keslinger, Joyce Elaine		Sandwich	LAS	Genl	So	I II
Kessinger, Manning Lynn		Carlinville	AGR	Genl	Sr	II
Kessler, Doris Mae Margaret		Granville	COM	UD	Jr	I II
Kessler, Fred Leland		Louisville, Ky.	ENG	ME	Jr	II
Kessler, Geraldine		Atlanta, Ga.	LAS	Genl	Fr	I II
Kessler, Howard Edwin		Chicago	ENG	CE	Fr	II
Kessler, James Fitzmaurice		Lombard	ENG	ME	Fr	I II
Kessler, John Dinsmore		Peoria	FAA	Arch	Fr	II
Kessler, Louis McGlenthian, B.S., M.S.		Auburn	GRAD	Accy	U	I II
Kessler, Mana, M.D.		Bay City, Mich.	MED	Otolaryn	PG	Sp
Kessler, Mona Lee Cote		Des Plaines	LAS	Genl	Fr	I II
Ketring, Eldon Grant, B.S.		Davenport, Iowa	MED	Med	4	Sp S F W
Kettler, Jeanne Dolores		Chicago	LAS	Genl	Fr	I II
Kevilus, Ann Margaret		Argonne, Wis.	MED	OccTher	4	S F W
Kevish, Diana Liubov		Chicago	LAS	Genl	Jr	I
Key, Lester Clarence		Chicago	PHARM	Pharm	3	W
Key, Mary Handley		Urbana	LAS	HEcon	Jr	II
Keyser, Charles, B.S.		Mt. Erie	GRAD	Educ	EM	I
Keyser, Dixon B., B.S.		Chicago	GRAD	PE	U	II
Khachaturian, Narbey		Teheran, Iran	ENG	CE	Jr	S I II

Kibler, Jeannette Josephine Cook, A.B.	Arcola	GRAD	Educ	U	S	I	II
Kiburz, John Edwin	Cedar Rapids, Iowa	DSSWV		Fr		I	II
Kiconas, George Francis	Chicago	FAA	Arch	Fr			II
Kidd, Maurice	Metropolis	FAA	Arch	Fr			II
Kidder, Ernest Higley, B.S.	Urbana	GRAD	CE	U			II
Kidder, Robert Wilson, A.B., B.S., A.M.	Laconia, N.H.	GRAD	Lib Sci	U			II
Kieback, Priscilla Ann	Champaign	LAS	Genl	Fr		I	II
Kieckhafer, Robert Victor	Freeport	DSSWV		Fr			II
Kiefer, William Joseph	Rockford	DSSWV		Jr			II
Kieffer, Donald Edward	Chicago	AGR	Genl	So		I	II
Kieffer, John Phelps, M.D.	Chicago	MED	Genl/Ref	PG			W
Kiefus, Burton Lionel	Chicago	COM	LD	So		I	II
Kiel, Dorothy Lorraine	Chicago	LAS	Genl	Fr		S	
Kiel, Robert Elmer	Berwyn	COM	LD	Fr			II
Kiely, James Patrick, B.S.	Birmingham, Ala.	MED	Med	3	Sp	S	F W
Kiely, Joseph Michael, B.S.	Birmingham, Ala.	MED	Med	3	Sp	S	F W
Kienlen, Vivian Georgene	Chicago	LAS	Genl	So			I
Kientzle, Helen Lucille, A.B.	Pittsfield	GRAD	Engl	U		S	
Kientzle, Loretta Antoinette	Pittsfield	LAS	Genl	Jr		I	II
Kiesele, Adele Jacqueline	Chicago	LAS	Genl	Jr		I	II
Kiesling, Robert William	Akin	ENG	EE	So		I	II
Kietzmann, Ruby Hilda	Varna	AGR	HEcon	Jr		S	I II
Kilbane, James Joseph	Waukegan	PE	PE	So		I	II
Kilburn, David Graham	Elgin	COM	LD	Fr			II
Kilby, Jack St. Clair	Great Bend, Kans.	ENG	EE	Jr			II
Kile, Otho	Homewood	LAS	ChEng	So		I	II
Kile, Robert William	Odin	ENG	EE	Fr			II
Kitlam, Edward Lambert	Jacksonville	COM	LD	So			II
Killelea, Robert Myers	Marseilles	ENG	Genl	Fr		I	II
Killen, Ray Thomas	Lloydminster, Saskatchewan, Canada	ENG	EE	Jr			II
Killian, Joyce Evaline	Chicago	AGR	HEcon	Jr			II
Killian, Nora Elizabeth, B.Ed.	Bloomington	GRAD	Bact	C		Sp	
Killip, Devore Eugene	Roberts	DENT	Dent	3	Sp	S	F W
Killoran, Patricia Alyce	Chicago	LAS	Genl	Fr		I	II
Killoren, George Henry Jr.	Chicago	COM	LD	Fr			II
Kilsberg, Marion Lois	Rockford	LAS	Genl	Jr		I	II
Kimbark, Jacqueline Eleanor	Cicero	LAS	Genl	Sr		S	I II
Kimber, Beulah Mae	Odell	AGR	HEcon	Fr			II
Kimble, Theodore Hazen	Chicago	JNL	Jnl	Sr		I	II
Kimbrell, Ellen Carolyn	Elmwood Park	LAS	Genl	Jr		I	II
Kimbrough, Joseph Donald	Chicago	LAS	PMed	Fr			II
Kimmel, Carrel Lincoln	West Chicago	LAS	Pdent	Fr		I	II
Kimmel, Ira Leon, B.Ed., A.M.	Royalton	GRAD	Educ	U		S	
Kimmel, Levett, B.S., M.S.	New Berlin	GRAD	Agron	U		S	
Kimmel, Merle Joel	Urbana	ENG	ME	Fr			I
Kimmelshire, Edward Maurice	Manteno	AGR	Genl	Fr			II
Kimmelshue, Paul Dale	Manteno	LAS	ChEng	Fr		I	II
Kimmons, Robert Lee	Greeley	ENG	CE	Sr			II
Kimpel, Evelyn Violet	Urbana	LAS	Genl	Fr		I	II
Kimpel, Robert F., B.S.	Champaign	GRAD	Cer	U			II
Kimpeing, Frank William, Jr.	Dana	EDUC	InEduc	So			II
Kimura, Kazuo Kay, B.S., M.S.	Lincoln, Nebr.	GRAD	Pharmacol	C			F W
Kincaid, Augustine Raydell	Flat Rock	LAS	Genl	So		S	
Kinch, Beatrice Moselle	Urbana	LAS	Genl	So		I	II
Kindig, Jack Tallyn	Alton	COM	LD	So		I	II
Kindred, Laura Elizabeth	Beason	AGR	HEcon	Sr			II
King, Bennett	Chicago	JNL	Jnl	Sr			II
King, Charles Erwin	Louisville, Ky.	FAA	Arch	Sr			II
King, Ernest Lawrence	Clifton Forge, Va.	DENT	Dent	2	Sp	S	F W
King, Gilbert Lee	Mulkeytown	ENG	MetE	Fr			I
King, Glendall Lee	Eldorado	LAS	Chem	Sr			II
King, Grace Eileen	Wadsworth	FAA	Art	So			I
King, Harry, B.S.	Brooklyn, N.Y.	MED	Med	4	Sp	S	F W
King, Jane Elizabeth	Peoria	AGR	HEcon	Fr			I II
King, Joseph Thomas	Mt. Vernon	LAS	Genl	So			I
King, Joy Zwicky	Chicago	EDUC	Genl	Sr			I II
King, Keith Verne	Bakersfield, Calif.	MED	Med	2	Sp	S	
King, Muriel Lorraine	Chicago	LAS	Genl	Sr			I II
King, Quintella Lorraine Mildred	East St. Louis	LAS	Genl	Fr			I II
King, Sam Seymour	Chicago	JNL	Jnl	Sr		S	I
King, Sarah Louann	Harlingen, Texas	LAS	Genl	Jr			I
King, Sheila Maureen	Chicago	LAS	Genl	Fr			I II
King, Wesley Robert	Geneva	FAA	Arch	Jr			II
King, William Robert	Monmouth	FAA	Arch	So			II
King, William Wilson	Plainfield	ENG	AeroE	So			I II
Kingsley, Cecilia Mary, A.B.	Champaign	LIB	LibSci	1		S	
Kinhofer, Garma Genevieve, A.B., A.M.	Peoria	Grad	Educ	Em			II
Kinnear, John Matthew	Urbana	COM	LD	Fr			II
Kineman, Richard Ray	Bradley	PE	PE	Fr			I II
Kinsler, Mary Lou	Round Lake	COM	UD	Jr			I II
Kinsman, Ben Arthur	Royalton	MED	Med	3	Sp	S	F W
Kinter, Mark Robert	Downers Grove	LAS	Chem	Fr			I II
Kinzer, Elmore	Urbana	AGR	DHusb	Fr			II

Kioebge, Marie Anna, A.B.	Dalton, Ga.	MED	MedTech	1		F	W
Kipfer, Frank Harold, B.Ed., A.M.	Pontiac	GRAD	Educ	U		1	11
Kipling, George Henry	Peoria	COM	LD	Fr		1	11
Kipping, Mary Isabel, A.B.	Moline	GRAD	Bact	C		F	W
Kirby, Mary Lynette	Oreana	COM	LD	So		1	11
Kirchberg, Neysa Maxine	Freeport	AGR	HEcon	Fr		1	11
Kircher, Robert Edward	Olivia, Minn.	LAS	Genl	So		1	11
Kirchhoefer, Fairlene Emma	Nashville	AGR	HEcon	Fr		1	11
Kirchhoff, Clyde August, B.S.	Franklin Park	MED	Med	4	Sp	S	
Kirellis, Ramon Walter, B.S., M.S.	Waukegan	PE	PE	Irr			11
Kirgan, Earl Loraine	Mt. Sterling	COM	LD	Fr		1	
Kiriakos, John George	East St. Louis	ENG	ME	Fr		1	11
Kirk, Ellen Arlene	Dixon	FAA	Mus	So		1	11
Kirk, Harold Hugh	Urbana	DSSWV		Fr		1	11
Kirk, Marjorie, B.S.	Ridgewood, N.J.	GRAD	Educ	U	S		
Kirk, Mary Anna, B.S.	Champaign	GRAD	MusEd	U		1	
Kirk, Mary Mae Maloney	Tower Hill	EDUC	Genl	Sr	S		
Kirk, Odell Leon	Chicago	COM	LD	Fr			11
Kirk, Paul Glennon	Champaign	ENG	ME	So			11
Kirkpatrick, Doris Jeanne	Sjdney	LAS	Genl	Fr			11
Kirkpatrick, Madge Irene, A.B.	Peoria	GRAD	Educ	U	S		
Kirkpatrick, Robert Thomas	Gary, Ind.	DSSWV		Fr			11
Kirkwood, Bissell Robert	Jacksonville	FAA	Arch	So			11
Kirsch, Laura	Hot Springs, Ark.	LAS	Genl	Jr		1	11
Kirsch, Leroy Oscar	Collinsville	FAA	LArch	Fr		1	11
Kirsch, Louisa Jane, B.S.	Benton	GRAD	Educ	U	S		
Kirsch, Robert Alvin	Dwight	ENG	EE	Fr		1	11
Kirschenbaum, Gloria Elaine	Chicago	LAS	Genl	Fr		1	
Kirschner, Betty Jean	Cincinnati, Ohio	LAS	Genl	So		1	11
Kirshenbaum, Helene Shirley	Chicago	LAS	Genl	So		1	11
Kirshner, Byrus	Chicago	ENG	EE	So			11
Kirst, William James	Chicago	COM	UD	Jr	S	1	11
Kirton, William Thomas	Chicago	COM	LD	So			11
Kisner, Mary Doris	Carmi	LAS	Genl	Sr		1	
Kiss, Lawrence Rudolph	Gillespie	COM	UD	Jr			11
Kiss, William Starck	Gillespie	COM	LD	So			11
Kistler, Mark Oliver, A.B., A.M.	New Tripoli, Pa.	GRAD	German	U	S		
Kite, Dona Arline	Chicago	FAA	Art	Fr		1	11
Kizer, Betty Jane	Fairmount	MED	Med	1		F	W
Kizer, Richard Wright	Paris	ENG	EE	Fr		1	
Kjellander, Ingrid Marianne	Chicago	LAS	Genl	Fr		1	11
Kjellgren, Anthony Arthur	Rockford	ENG	AeroE	Fr		1	
Klaas, Rosalind Amelia, B.S., M.S., Ph.D.	Hampshire	GRAD	Chem	C	S		
Klaesi, Evelyn Marie	Evergreen Park	LAS	Genl	Fr		1	11
Klairmont, Nanette Ruth	Chicago	LAS	DGS	Fr		1	
Klaman, Harold James	Danville	ENG	ME	Fr		1	
Klane, Frank, B.S.	Urbana	GRAD	Cer	U			11
Klaren, Earl Vincent, B.S.	Lake Forest	MED	Med	4	Sp	S	
Klasa, Margaret Anne	Chicago	LAS	PMed	Fr		1	11
Klass, Shirley Josephine	Chicago	LAS	DGS	So		1	11
Klassing, Dale Albert	Barry	AGR	Voc	Sr	S		
Klaus, George Leonard	Villa Park	COM	LD	Fr			11
Klausner, Sherman Morrie	Chicago	LAS	PMed	Fr		1	11
Klavik, Thomas Gary	Berwyn	LAS	Genl	Sr		1	11
Klawitter, Alvin W.	Justice	DSSWV		So			11
Klay, Lester Eugene	Pana	FAA	Art	Fr			11
Kleb, Oscar	La Grange	FAA	Arch	So			11
Kledzinski, Elizabeth Lueth	Champaign	FAA	Art	Fr		1	
Klein, Anita Joy	Chicago	LAS	Genl	Fr		1	11
Klein, Delores Lorraine	Chicago	LAS	DGS	So		1	11
Klein, Edward	Chicago	FAA	Art	Fr		1	11
Klein, Elizabeth Anne	Mt. Vernon	LAS	Genl	Fr		1	11
Klein, Helaine Dorothy	Peoria	JNL	EJnl	So		1	11
Klein, Isabel	East St. Louis	UGRAD		EM		1	11
Klein, Jean Betty	Aurora	LAS	Genl	Sr		1	11
Klein, Laurence Edmund	Rantoul	ENG	Genl	Fr		1	11
Klein, Lois Helene	Chicago	LAS	Genl	So		1	11
Klein, Paul Richard	Evanston	ENG	EPHy	Fr	S	1	11
Klein, Richard Erwin, A.B.	Peoria	PE	PE	Irr			11
Klein, Walter Ferdinand	Elmhurst	ENG	Genl	Fr		1	11
Kleiner, Edgar Fox	Greenville	LAS	PMed	Fr			11
Kleinman, Norma Ruth	Chicago	LAS	Genl	Fr		1	11
Klek, Delores Lorraine Rosemary	Chicago	LAS	Genl	Fr		1	
Klema, Ernest Donald, A.B., A.M.	Salina, Kans.	GRAD	Physics	U			11
Klemchuk, Virginia Betty	PHARM	Pharm		1		F	W
Klemola, Jeannette Alberta	Evanston	LAS	Genl	Jr		1	11
Klemola, Margaret Jane	Waukegan	LAS	DGS	Fr		1	11
Klerk, William Jay, A.B., M.D.	Battle Creek, Mich.	MED	ObstetGyn	PG	F		
Klevatt, Paul Leonard	Kansas City, Mo.	ENG	AeroE	Jr		1	11
Klewin, John Walter	Rochelle	LAS	Genl	Fr		1	11
Klewitz, Marilyn Edith	Chicago	LAS	Genl	So		1	
Klier, Helen Marie	Chicago	LAS	DGS	Fr		1	11
Kliger, Paul Israel	Yonkers, N.Y.	LAS	Genl	Jr			11
Klimala, Frank August	Harvey	DSSWV		Fr		1	11
Kline, John Lamarr	Windsor	ENG	CerE	Fr			11

Klinefelter, Doris Jane	Morrisonville	AGR	HEcon	So	I	II
Klingaman, Betty Jean	Dowagiac, Mich.	LAS	Genl	So	I	II
Klingelhoffer, Leo Francis	Champaign	COM	LD	Fr	I	II
Klingelhoffer, William Louis	Champaign	LAS	Genl	Jr	I	II
Klingman, Carol	Chicago	LAS	PMed	Fr	I	II
Klink, Francine Elaine	Chicago	LAS	Genl	Fr	I	II
Klinke, Warren Ronald	Chicago	ENG	ME	Fr	I	II
Klinkey, Lorin Elaine	St. Charles	LAS	Genl	Fr	I	II
Klinsky, William	Chicago	DENT	Dent	1	F	
Klipp, Raymond	Chicago	LAS	Genl	Sr	I	II
Klitzing, Victor Charles	Sadorus	COM	LD	So	S	I II
Klobuchar, Naomi Ann	Chicago	LAS	Genl	So	I	II
Klockan, Robert Aldrich, B.S.	Rock Island	LAW	Law	1	I	II
Klockner, Richard	Urbana	ENG	Cer	Fr	I	II
Klockzien, Vernon George	Chicago	ENG	AeroE	Jr	I	II
Klodner, Ervin Joseph	Cicero	ENG	EE	Fr	I	II
Klonoski, Ruth Matilda, B.S.	Virginia, Minn.	GRAD	HEcon	U	I	II
Kloppenburg, Henry Robert	Springfield	COM	LD	So	I	II
Klopsch, Warren John	Chicago	MED	Med	4	Sp	
Klose, Theodore Gerard, B.S., M.S.	Villa Park	GRAD	Chem	U	Sp	I II
Kloska, Corinne Geraldine	Lockport	LAS	Chem	So	S	I II
Klossing, Charlotte Mae	Dallas City	LAS	Genl	Fr	I	II
Klotz, Maurice Maxwell, A.B.	Dewey	GRAD	Educ	U	S	
Klozner, Raymond Henry	Chicago Heights	COM	UD	Jr	I	II
Kluiber, Helen Mary	Berwyn	LAS	Genl	So	I	II
Kluksdal, Nils	Seranton, N.Dak.	ENG	CE	Jr	I	II
Klund, Jack Wesley	Stillwater, Minn.	FAA	Arch	Jr	I	II
Klunk, William George	Worden	ENG	Genl	Sr	I	II
Klupner, John Raymond	Chicago	COM	LD	Fr	I	II
Kmet, Virginia Lorene	Berkeley	ENG	Genl	Fr	I	II
Knake, Elery Louis	Springfield	AGR	HEcon	Jr	S	I II
Knaphurst, Dorothy Marie	Cissna Park	AGR	Genl	Fr	I	II
Knapp, Charles Richard, Ph.B., B.S.	River Forest	LAS	Genl	Jr	I	II
Knater, Ralph Milo	Monroe, Mich.	GRAD	Lib	U	I	II
Knauf, Ellen Marie	Frankfort	AGR	Genl	So	I	II
Knaus, Dorothy Rosina	Ladd	AGR	Genl	Jr	I	II
Knauss, Betty Jane	Breese	AGR	HEcon	So	I	II
Knecht, Joseph Edward	Chicago	PHARM	Pharm	2	F	W
Knechtel, Robert Earle	Kankakee	FAA	Arch	Fr	I	II
Kneer, Leo Ben, B.S.	Durand, Mich.	FAA	Arch	Fr	I	II
Knefelkamp, Esther Ruth, B.Ed.	Monica	GRAD	Educ	U	I	II
Kneisler, Waldemar	Belleville	GRAD	Educ	EM	I	II
Knezovich, Helen	Chicago	COM	LD	Fr	I	II
Knezovich, John George, B.S.	Chicago	LAS	Genl	So	I	II
Kniaz, Albert	Peoria	GRAD	PE	U	S	
Knight, Barbara Bradford	Chicago	LAS	PMed	Fr	S	I
Knight, Betty Ann, B.S., A.B.	Rantoul	FAA	Art	Unc		II
Knight, Charlotte Lorraine	Urbana	GRAD	SWA	U		II
Knight, Edward Richard	Chicago	LAS	Genl	Fr	I	II
Knight, Kathryn Whittemore, B.S.	Chicago	DSSWV		Fr	I	II
Knight, Keith Coffman, A.B.	Port Washington, N.Y.	LAS	Genl	Irr	I	II
Knight, Kenneth Colson	Knoxville, Tenn.	LIB	LibSci	1	I	II
Knight, Nancy Alice	Urbana	LIB	LibSci	1	I	II
Knight, Richard Tennant	Chicago	AGR	HEcon	Fr	I	II
Knight, William Wilton, Jr.	Denver, Colo.	COM	UD	Sr	I	II
Knipple, June	La Grange	ENG	AeroE	Jr	I	II
Knoblich, Marvin Morris, B.S.	Granite City	LAS	Genl	Fr	I	II
Knodle, Robert Day	Morris	LAW	Law	2	S	I II
Knoepfelmacher, Augusta Anna, B.S.	Elgin	LAS	Genl	Sr	I	II
Knoll, Joanne Louise	Urbana	GRAD	Chem	U	S	I II
Knopf, Dorothy Caroline	Oak Park	LAS	Genl	Jr	I	II
Knopf, Leonard Abbott	River Forest	LAS	Genl	So	S	I II
Knowles, Lee Edwin	River Forest	LAS	PLaw	So	I	II
Knowles, Warren Thomas	Oak Park	LAS	DGS	Fr	I	II
Knowlton, Joy Ann	Bartlett	ENG	ME	Jr	I	II
Knox, Carl Warner, A.B., M.S.	Evanston	LAS	Genl	Jr	I	II
Knox, Ellis Gilbert	Urbana	GRAD	Educ	U	I	II
Knudson, Alyce Elsie	Morrison	LAS	Genl	Fr	S	I II
Knuppel, Boyd Berton	Chicago	LAW	Law	1	I	II
Knutzen, Bonnie Lou	Easton	AGR	Genl	Fr	I	II
Kobel, Dorothy Jean	Marion	FAA	Art	So	I	II
Kobel, Marilyn Mae	Danville	LAS	Genl	Fr	I	II
Kobisk, Edward Howard	Danville	LAS	Genl	So	I	II
Kobler, Gertrude	Oak Park	LAS	Genl	Fr	I	II
Kobler, Herbert Martin	Chicago	LAS	PMed	Fr	I	II
Koch, John Edward	Marion	AGR	Voc	Jr	I	II
Koch, Leroy Wayne	Belleville	PE	PE	Fr	I	II
Koch, Ralph George	Kankakee	ENG	ME	Sr	I	II
Koch, Richard Christopher	Champaign	COM	UD	Sr	S	I II
Koch, Vera M., A.B., A.M.	Quincy	LAW	Law	1	I	II
Kodish, Ellen Yvette	Forreston	MED	EOccTher	Irr	Sp	
Kodosh, Milton M., B.S.	Chicago	LAS	PMed	Fr	I	II
Koeblich, Elizabeth Jean	Chicago	DENT	Dent	4	Sp	S
Koebnick, Edward Carl	Danville	LAS	OccTher	So	I	II
Koebnick, Edward Carl	Danville	ENG	Genl	So	I	II
Koek, Martin, III, B.S.	Oshkosh, Wis.	MED	Med	4	Sp	S F W

Koehler, Alice Gene	Urbana	LAS	Genl	Sr	I	II
Koehler, Charles Albert, Jr., A.B.	Cairo	LAW	Law	3		II
Koehler, Helen Joan	Urbana	LAS	OccTher	So	I	II
Koehler, Kenneth Arnold	Grand Island, Nebr.	COM	LD	So	I	II
Koehn, Edward Allen	Chicago	COM	LD	Fr	S	
Koehneke, Dorothy Baird, A.B.	Chicago	GRAD	SWA	U	I	II
Koehneke, John Henry, A.B., M.S.	Des Plaines	GRAD	Chem	U	I	II
Koeller, James Dayton	Freeport	COM	LD	Fr	I	
Koeller, Raymond Charles	Chicago	LAS	ChEng	So		II
Koelling, Alfred Cornell	Centralia	AGR	Flor	Fr	I	II
Koelling, Harry Carl, A.B., A.M.	Collinsville	GRAD	Educ	EM	I	
Koenig, Harold Raymond	Marissa	ENG	ME	Fr	I	II
Koenig, Herman Edward	Marissa	ENG	EE	Fr	S	I II
Koenig, Karl Joseph, B.S.	Chicago	GRAD	Geol	U	I	II
Koenig, Philip	Chicago	FAA	ArchEng	So	S	I II
Koenig, Rudolph	Chicago	AGR	Genl	Fr	I	II
Koenigsmark, Paul Morris	Waterloo	ENG	ME	Sr		II
Koepke, Carol Winifred	La Moille	LAS	Genl	Sr	I	II
Koepke, Roy Herman	Oak Park	COM	LD	Fr		II
Koepsel, William David	Waukegan	ENG	CE	Fr	S	I
Koertge, Glenn Ernest	Litchfield	ENG	EE	So	I	II
Koester, Wilmer Clem	Normandy, Mo.	ENG	CE	So	I	II
Koesterer, Richard Adolph, B.S.	Freeburg	MED	Med	3	Sp	S F W
Kofoed, Jeanne Dolores	Oak Park	LAS	Genl	Sr	I	II
Kogen, Earl Robert	Chicago	Educ	Genl	Jr	I	II
Kogge, Donald Vincent	Chicago	COM	LD	So		II
Kohl, Chester Clarence	Chicago	ENG	CE	Jr		II
Kohl, Darwin Louis	Chicago	MED	Med	2	Sp	S F W
Kohlbecker, Eugene Edmund	Springfield	LAS	Chem	Jr		II
Kohlberg, Eleanor Frances	El Paso, Texas	LAS	Genl	Fr	I	II
Kohlenbrener, Robert Morton	Chicago	MED	Med	1		F W
Kohler, Irene Lillian	Calumet City	LAS	DGS	Fr	I	II
Kohlmeier, Albert Charles	Fargo, N. Dak.	MED	Med	2	Sp	S F W
Kohlmliller, Dorothy Jean	Wood River	PE	PE	Fr	I	
Kohlsdorf, Max Ferdinand, Jr.	Zeigler	COM	LD	Fr	I	II
Kohn, Beatrice Harriet	Hammond, Ind.	LAS	DGS	So	I	II
Kohn, Harriet Natalie	Chicago	LAS	Genl	Fr	I	II
Kohn, Stanley Paul	Chicago	COM	LD	Fr	I	
Kohncke, Robert Charles	Hoopeston	ENG	ME	So		II
Kohout, Helen Louise	Chicago	AGR	H Econ	Fr	I	II
Kohrs, Winifred, B.S.	Bettendorf, Iowa	MED	EOccTher	Irr	Sp	
Kohtz, Robert Arthur	Pekin	DSSWV		Fr		II
Koike, Thomas Isad	Poston, Ariz.	LAS	PMed	Fr	S	I
Koivisto, Edith Armida, B.Mus.Ed.	Hibbing, Minn.	GRAD	Mus	U	S	
Kolar, Arthur John	Berwyn	ENG	Genl	Fr		II
Kolb, Carol Louise	Chicago	LAS	Genl	Jr		I II
Kolb, Harold Joseph, B.M., M.D.	Chicago	MED	GenlRef	PG		F
Kolen, Eugene Paul	Chicago	LAS	PMed	Fr	I	II
Kolens, Sylvester William	Waukegan	PE	PE	Sr		I II
Kolkey, Eugene Louis	Chicago	FAA	Art	Fr	S	I II
Kollar, Edward J., B.S., M.S.	Streator	MED	Med	4	Sp	S
Kollman, Nancy Joyce	Park Ridge	JNL	Jnl	Sr		I II
Kolmer, LeeRoy Arthur	Columbia	AGR	Genl	Fr	I	II
Kolombatović, Vadjia Vadim	Evanston	AGR	Genl	Sr	S	
Kolpack, Sylvia Eleanore	Chicago	LAS	Genl	Sr	I	II
Kolze, Henry James, Jr.	Chicago	LAS	DGS	Fr	I	II
Konecny, Anthony Rudolph	Riverside	ENG	ME	Fr		II
Konefsky, Bernard	Chicago	PHARM	Pharm	2		W
Konovsky, Marvin Leon	Chicago	ENG	Genl	Fr	I	II
Konrad, Harold Joseph	Sandoval	AGR	Genl	Jr		II
Konstant, Anthony Nicholas, B.S.	Chicago	GRAD	CE	U	S	I II
Konvicka, Joseph Edward	Cicero	DSSWV		Fr		II
Konzen, Lucile Anne	Wood River	AGR	HEcon	Fr	I	II
Koob, Marilyn Shurtz	Chicago	LAS	Genl	Jr	S	I
Koontz, Kathryn Lucille	Fairfield	AGR	HEcon	Jr		I
Koontz, Wayne Eldon, A.B., A.M.	Catlin	GRAD	Educ	U	S	
Koplon, Sherry Honey	Birmingham, Ala.	LAS	Genl	So		I II
Koppel, Deborah Iris	Chicago	LAS	Genl	So		I II
Koppel, Donald Maurice	Chicago	MED	Med	1		F W
Koppel, Victoria E., A.B., A.M.	New York, N.Y.	GRAD	Physics	U	S	
Kopsa, Walter John, B.S.	Cicero	MED	Med	4	Sp	S
Koptik, George	Cicero	LAS	Genl	Sr	S	
Koransky, David S., B.S., M.D.	Chicago	MED	Ophthal	PG		F
Koribas, Christ Paul	Chicago	ENG	Genl	Fr	I	
Korey, Yakir Walter	Chicago	LAS	PJnl	Fr		I II
Kornblum, Morton Richard	Chicago	DENT	Dent	3	Sp	S F W
Kornblum, William Arnold	Maywood	MED	Med	1		F W
Kornegger, Betty Jo	Carmi	LAS	PJnl	Fr	I	II
Kornick, Jack	Chicago	COM	LD	So		II
Kornick, Kenneth Roy	Cicero	COM	LD	Fr	I	
Kornmeyer, Melvin Russell	Rantoul	DSSWV		Jr		II
Korol, Herbert, B.S.	Chicago	MED	Med	4	Sp	S
Kortendick, Harold Francis	Chicago	PHARM	Pharm	2		W
Korth, John Edward	Champaign	COM	LD	Fr		II
Korty, Marvin Raymond	Bluffs	AGR	Genl	Sr		II
Kosanke, Robert Max, A.B., A.M.	Champaign	GRAD	Bot	U		I

Kosar, Evelyn Dorothy, B.S.	Cicero	MED	Med	4	Sp	S	
Koscinski, Leo John, B.S., M.D.	Chicago	MED	Genl	Ref	PG		W
Kosh, Herman	Chicago	ENG	Genl	Fr			I
Koska, Theodore Robert	Cicero	LAS	Genl	Fr			II
Kosmala, Richard Lawrence	Chicago	AGR	PFor	So		S	I
Kosobud, Richard Francis	Riverside	COM	UD	Sr			II
Kospetos, Estelle Maris, B.S.	Danville	GRAD	Bact	C	Sp		
Kostelny, John Richard	Chicago	MED	Med	1		S	F
Koster, Christine Edith	Chicago	LAS	Genl	Fr			II
Koster, Stephanie Valerie	Chicago	LAS	Genl	1	S		II
Koserlitz, Richard Herman	Chicago	MED	Med	1		F	W
Kostial, Betty	Chicago	LAS	Genl	1	Fr		II
Kostka, Elmer Bohumil	Chicago	ENG	ME	Fr			II
Kostyniuk, Paul Robert, Jr.	Chicago	PE	PE	Fr			II
Kotek, Phyllis Chareatte	Danville	LAS	Genl	Fr			II
Kotlinski, Eugene Bruno	Chicago	ENG	CE	Fr			II
Kotowski, Robert Emil	Chicago	COM	LD	Fr			II
Kouros, George Anthony	Chicago	ENG	CE	Fr			II
Kousnetz, Irving, B.S.	Chicago	MED	Med	4	Sp	S	F
Kovacic, Peter, A.B.	Baltimore, Md.	GRAD	Chem	U		S	II
Kovaes, Ruth Stafford, A.B., A.M.	Jacksonville	GRAD	Greek	U			II
Kovats, Julius Joseph, D.D.S.	Roscoe, Calif.	MED	Med	1	Sp	S	F
Kowal, Ernest Charles	Waukegan	ENG	Genl	Jr			II
Kowalski, Julius M.	Chicago	MED	Med	4	Sp	S	F
Kowalski, Rita Mae Mary	Calumet City	LAS	Genl	Sr			II
Koyl, Robert Wesley	Barryton, Mich.	FAA	Mus	Sr			II
Kozacik, Paul Alired	Whiting, Ind.	ENG	ME	Fr			II
Kozakiewicz, Daniel Paul	Chicago	DENT	Dent	3	Sp	S	F
Kozeluh, Erwin James	Chicago	DSSWV		Fr			II
Koziol, Alphonse John	Chicago	COM	LD	So			II
Kozler, Elaine	Cicero	FAA	Arch	Sr		S	I
Kozlicki, Frank R., B.S.(Pharm., B.S.(Dent.))	Chicago	DENT	Dent	3	Sp	S	F
Kozlowski, Geraldine	Chicago	LAS	Genl	Fr			II
Kraatz, Carol Frances	Olmsted	LAS	Genl	Jr			II
Krabbe, Helen June	Champaign	LAS	Genl	Fr			II
Krabbe, Newton John, Jr.	Champaign	LAS	PMed	So			II
Krachock, Jean Yetta	Chicago	LAS	Genl	Jr			I
Krachock, Shirley	Chicago	LAS	Genl	Fr			II
Kraeger, John Frederick	Chicago	LAS	ChEng	Fr			II
Kraft, Conrad James, B.S.	Bremerton, Wash.	MED	Med	3	Sp	S	F
Kraft, Elaine Anne	Gilman	LAS	Genl	Fr			II
Kraft, Frances Virginia	Salem	FAA	Art	Fr			II
Kraft, Mary Katherine	Neoga	LAS	Genl	Fr			II
Kraft, Ralph Glenn	Chicago	ENG	ME	Fr		S	
Krage, Joseph James	Chicago	LAS	Genl	Jr			II
Krainovich, Helene	Chicago	LAS	Genl	Jr			II
Krall, William Edward	Gary, Ind.	COM	LD	So			II
Kramer, Charles Henry, B.S.	River Forest	GRAD	Med	C	Sp	S	
Kramer, Charles Irwin	Chicago	COM	LD	Fr		S	I
Kramer, Donald Charles	Maywood	COM	LD	So			II
Kramer, Eileen Carole	Chicago	LAS	OccTher	Fr			II
Kramer, Jack	Chicago	LAS	Genl	Fr			I
Kramer, Jean Dolores	Chicago	PE	PE	Fr			I
Kramer, Johanna Louise	Bellwood	LAS	Genl	So			II
Kramer, John Nicholas	Maywood	PHARM	Pharm	2	Sp	S	F
Kramer, Margaret Davis, A.B., M.S.	Elizabeth City, N.C.	GRAD	Chem	U		S	I
Kramer, Margaret Jane	Danville	LAS	Genl	So			II
Kramer, Raymond Strand	Chicago	ENG	Genl	Fr			II
Kramer, Rokama Marceline	Chicago	LAS	OccTher	Fr			II
Kramer, Ruth Leona, A.B.	Waukegan	LAS	Genl	Irr			II
Krane, Alan Mitchell	Chicago	ENG	Genl	Fr		S	
Kranz, Norman	Chicago	JNL	Jnl	Jr			II
Kranz, Pearl Joy	Chicago	LAS	Genl	Fr			II
Kranz, Richard Edmund	Chicago	LAS	PLaw	So		S	
Kranz, Worthy Brown	Urbana	COM	LD	Fr			II
Krappe, Grace May, B.S.	Carbondale	GRAD	French	U			II
Krase, Florence Mae	Berwyn	PE	PE	Jr			II
Krasne, Charlotte Mae	La Salle	LAS	Genl	Jr			II
Krasno, Lorraine	Milwaukee, Wis.	LAS	Genl	So			II
Krasowsky, Nicholas	Chicago	ENG	EE	So		S	I
Kratky, Vera Aloise	Riverside	LAS	PMed	Fr		S	II
Kratky, William	Berwyn	LAS	Genl	Sr			II
Kraus, Adolf Ernest	Chicago	COM	LD	Fr			I
Kraus, Jerome	Chicago	ENG	EE	Sr			II
Kraus, Joe W., A.B., A.M.	Champaign	GRAD	LibSci	U			II
Krause, Harry Conrad, Jr.	Elmwood Park	ENG	AeroE	Fr			II
Krause, John Francis, Jr.	Chicago	COM	LD	Fr			II
Krause, Ronald Joseph	Chicago	LAS	ChEng	Fr			II
Krauser, William James, B.S.	Kewanee	MED	Med	3	Sp	S	F
Krauss, Lydia Magdalena, A.B.	Carthage	GRAD	HEcon	U		S	
Kravite, Marva Bailey	Chicago	LAS	DGS	Fr			II
Kraye, Robert Frank	Spring Valley	LAS	Genl	Jr			II
Krbec, Loraine Marian Loretta	Cicero	EDUC	Genl	Sr			I
Kraeger, Lyle Keith	Champaign	ENG	EE	Fr		S	I
Krebs, Anne Catherine	Belleville	FAA	Arch	Sr			II

Krebs, Louise Mae	Greenville	LAS	Genl	Fr	I	II
Krebs, Mary Elizabeth	Belleville	LAS	Genl	Fr	I	II
Kreeger, Robert Edward	Chicago	AGR	PFDr	So		II
Kreidler, James Palmer	Glen Ellyn	COM	LD	So		II
Kreig, Raymond Roberts	Oakley	AGR	Genl	So		II
Kreiling, Carolyn May	Havana	AGR	Genl	Jr	I	II
Kreimeier, Vinson William	Joliet	COM	LD	Fr		II
Krejca, Frank Joseph, B.S.	Chicago	MED	Med	4	Sp S	F W
Krejci, Edward John	La Grange	LAS	Genl	Sr		I
Krell, Harriet Lois	Chicago	LAS	Genl	So		I II
Kremen, Samuel	Chicago	LAS	PMed	Fr		II
Kremens, Louise	Chicago	LAS	OccTher	Sr	S	I
Kremer, John Darwin	Danforth	COM	LD	Fr		I
Krenn, Irene Leopoldine	Chicago	LAS	Chem	Fr		I II
Kresl, Anten James, B.S.	Toluca	GRAD	Educ	EM		I II
Krieg, Richard George	Waukegan	LAS	Genl	Fr	S	I
Krieger, Phyllis Jean	Mt. Carroll	LAS	Genl	So		I II
Krienke, Walter Albert, B.S., M.S.	Enid, Okla.	GRAD	DHusb	U		I II
Krigbaum, Thomas Howard	Milwaukee, Wis.	ENG	Genl	Fr	S	I
Kriloff, Donald Marshall	Glencoe	COM	LD	So		I II
Kringer, Floyd, Jr.	East St. Louis	AGR	Genl	So		I II
Krinsky, Norman Irving	Chicago	LAS	PMed	Fr	S	I II
Krinsky, Seymour	West Hollywood, Calif.	AGR	DTech	Sr		II
Krippner, Beatrice Marie	Ingleside	LAS	DGS	Fr		I II
Krisciunas, Alfonse Bruno	Chicago	LAS	PMed	So	S	I II
Kristufek, Charles Joseph	Chicago	PE	PE	Fr		I II
Kristy, Norton Frank	Chicago	LAS	Genl	Sr		I II
Kritser, Edgar Arthur	Chenoa	ENG	EE	Fr		I II
Kritzer, Charles Seymour	Monmouth	AGR	Genl	Fr	S	I II
Krivanek, Jerome Oldrich	Chicago	LAS	Genl	Jr		II
Krivi, Ernest Steve	Mt. Olive	ENG	EE	So		II
Kriviskey, George, B.S.	Westville	GRAD	Educ	U		II
Krivit, Howard Joseph	Chicago	LAS	Genl	Fr	S	
Krizan, Thomas Frank	Chicago	PE	PE	Jr		II
Krizek, Adeline Rose	Berwyn	DSSWV	Fr			II
Krizton, Clara, B.Ed.	Alton	GRAD	Educ	EM	I	
Kroenke, Edwin Rudolph	Milwaukee, Wis.	DSSWV	Fr			II
Krogdahl, Norma Jeanne	Buffalo, Okla.	AGR	HEcon	Jr		II
Krogdahl, Paul John	Springfield	ENG	MetE	Jr		II
Kroll, George, B.S.	Chicago	DENT	Dent	4	Sp	S F W
Kroll, Leonard John	Chicago	ENG	ME	Fr	S	
Kroll, William	Chicago	ENG	ME	Jr		I II
Krom, Howard	Chicago	COM	LD	Fr		I II
Kromrey, John Moore	Morrison	PE	PE	Jr		I II
Kronenberg, Nathan Walter	Chicago	LAS	PMed	Fr		I II
Kronenthal, Estelle Sylvia	Chicago	Chicago	Genl	Fr		I II
Kroner, Carol Lita	Mahomet	FAA	Art	Jr		I II
Krueger, Albert Leonard	Chicago	COM	LD	Fr		I II
Krueger, Joyce Natalie	Blue Island	LAS	Genl	Fr		I II
Krueger, William Samuel, Jr.	Chicago	PE	PE	Sr	S	I II
Krug, Robert Frederick	Chicago	ENG	CE	So		I II
Kruger, Eunice Lorraine	La Porte, Ind.	LAS	Genl	Fr		II
Kruger, Walter Stanley	Monroe Center	ENG	EE	Fr		I II
Kruh, Mary Dee	Lebanon	LAS	Genl	So		I II
Krukas, Algerd Joseph	Chicago	LAS	Genl	Fr		II
Krukas, LaVerne Emily	Chicago	LAS	DGS	Fr		I II
Krulewitsch, Lawrence	Chicago	COM	LD	Fr	S	I II
Krulewitsch, Paul Hershel	Chicago	ENG	EE	Jr		II
Krull, Ann Ada	Chester	LAS	Chem	Jr	S	
Krull, Irene Mary	Mazon	FAA	Art	Sr		I
Krumme, Ruth Elizabeth	Chicago	LAS	Genl	Fr		II
Krumsieg, Raymond George	Chicago	FAA	Arch	Fr		II
Krumsiek, Helen Elizabeth	Auburn	EDUC	Educ	Jr		II
Krumwiede, Marvin Louis	Champaign	ENG	EE	Fr		II
Krupa, Arthur Raymond	Chicago	LAS	DGS	Fr		I
Krupicka, Joseph Willard	Berwyn	DENT	Dent	3	Sp	S F W
Kruppe, Robert Thomas	Chicago	ENG	ME	So		II
Kruse, Faith Roberta	Chicago	LAS	Genl	Jr	S	I
Kruse, Mary Jean	Coffax	COM	LD	So		I II
Kruszewski, Mitchell Adam	Chicago	LAS	PMed	Fr	S	I II
Krutsinger, Ilda Ann	Centralia	LAS	Genl	Fr		II
Krych, Walter Bernard	Chicago	LAS	Genl	Fr	S	I II
Krypel, Florian P.	Chicago	PHARM	Pharm	2		W
Kabelius, Thomas Charles	Kewanee	LAW	Law	1	S	I II
Kubitschek, Herbert E., B.S.	Chicago	GRAD	Physics	U		II
Kubitz, Karl Alfred	Champaign	LAS	Chem	So		II
Kuby, Andrew Ewing	West McHenry	FAA	Arch	Sr		II
Kuby, Pauline Polly	West McHenry	FAA	Art	Jr		II
Kucera, Glenn Dean	Moline	ENG	ME	Sr		II
Kucera, Ruth Frances	Chicago	LAS	DGS	So		I II
Kudolla, Charles Rudolph, B.S., M.D.	Cicero	MED	GenlReir	PG		F
Kueffner, Rita Ann	Chatsworth	LAS	Genl	Jr		I II
Kuerth, Henry Junior	Gridley	PE	PE	Fr	S	I II
Kuetemeyer, Vernon A., A.B.	Chicago Heights	GRAD	MusEd	U		II
Kuflewski, Stephen Thaddews	Chicago	LAS	Genl	Fr		II
Kuhlo, Elizabeth Marsh, B.S.	Quincy	LIB	LibSci	1	S	

Kuhn, Beryl Mae	Trenton	LAS	Genl	Fr	S	I	II
Kuhn, John Roger	Clinton	LAS	Genl	So			II
Kuhns, Janice Louise	Chicago	FAA	Mus	Fr		I	II
Kuhns, Joan Elizabeth	Decatur	LAS	PJnl	Fr		I	II
Kuizin, Ursula Barbara	Waverly	JNL	Jnl	Sr		I	
KuKuck, Edward Ernest	Kankakee	AGR	Genl	Sr		I	II
Kulaga, Thadeus	Dracut, Mass.	ENG	Genl	Fr		I	II
Kulesha, Kasmier John	Aurora	ENG	EE	Fr	S		
Kulesza, Clara Florence	Chicago	FAA	Art	Fr		I	II
Kulousek, Ludwig Anton	River Grove	COM	LD	Fr		I	II
Kumerlen, Gertrude Margarita	Crystal Lake	LAS	Chem	Sr		I	II
Kumis, Sophie	Chicago	AGR	HECon	Fr		I	
Kummerer, William Joseph	Chicago	COM	LD	Fr		I	II
Kun, Elizabeth	Kenosha, Wis.	JNL	Jnl	Jr	S	I	II
Kuncicky, Ernest Louis	Staunton	ENG	CE	Sr		I	II
Kundrotas, Alexander Peter	Chicago	ENG	EE	Fr		I	II
Kunes, Arthur Frank	Maywood	LAS	Genl	So		I	II
Kunka, Henry Peter, B.S.	Chicago	MED	Med	3	Sp	S	F W
Kunkle, Ruth Jane	Washburn	LAS	Genl	Fr		I	II
Kuntze, Lloyd Julius	Villa Park	COM	LD	Fr		I	II
Kuny, Frederick Landon	Decatur	COM	LD	Fr		I	
Kunz, Leonard Albert	St. Louis, Mo.	ENG	Genl	So		I	II
Kunze, Helen Elizabeth, B.S.	Edwardsville	GRAD	Educ	U	S		
Kupferberg, Cyril William	Chicago	LAS	PMed	Fr		I	II
Kurcz, Frank Albert	Chicago	ENG	ME	Jr		I	
Kurek, Edwin Joseph	Chicago	DENT	Dent	1		F	
Kuriga, Nicholas	Chicago	COM	LD	Fr		I	II
Kurkowski, Lloyd John	La Salle	DSSWW		So		I	II
Kurland, John Anthony	Chicago	ENG	EE	Fr		I	II
Kurus, Jane Walker	East St. Louis	LAS	Genl	Fr		I	II
Kurtay, Hilmi Kadri	Istanbul, Turkey	ENG	MetE	Sr	S	I	II
Kurth, George Frank	Chicago	LAS	Genl	Jr		I	II
Kurto, George, Jr.	Muddy	LAS	Genl	Sr		I	II
Kurtz, Ernest Andrew	Chicago	LAS	Genl	Fr		I	II
Kurtz, Rita Jeanette	Flint, Mich.	LAS	Genl	Fr		I	II
Kurz, Jeanne Louise	Glen Ellyn	FAA	Art	Jr		I	II
Kurz, Marion Everett	Alton	PE	PE	Fr		I	II
Kurzhaals, Robert Steven	Chicago	DSSWW		Fr		I	II
Kushino, Kenji	Chicago	MED	Med	1		F	W
Kushner, Bette Sonia	Chicago	LAS	Genl	So		I	II
Kushner, Joanne	Chicago	LAS	Genl	Fr		I	II
Kushner, Mary Sheron	Chicago	LAS	Genl	Fr		I	II
Kusnetz, Shelley	Chicago	LAS	Genl	Fr		I	II
Kusper, Joseph Donald	Chicago	LAS	Genl	Fr	S		
Kuster, Max Hubert, B.S.	Neponset	GRAD	Educ	EM		I	
Kutchin, Joseph William	Chicago	LAS	DGS	Fr		I	II
Kutzen, Carol Tedoff	New York, N.Y.	LAS	Genl	Jr		I	II
Kutzen, Jerome	Detroit, Mich.	DSSWW		Jr		I	II
Kutzler, Leo Frank	Waukegan	COM	LD	Fr		I	II
Kuwahara, Paul Kazuo	Chicago	ENG	ME	Sr	S		
Kuzma, Anthony Michael	Joliet	MED	MedIllus	PG		F	
Kwasniewski, Eugene Stanley	Evanston	COM	LD	Fr		I	II
Kwasny, Alice Davies	Spring Valley	LAS	Genl	Fr		I	II
Kwasny, John Joseph	Des Plaines	ENG	ME	So		I	II
Kwatnez, Allen Leslie	Ft. Wayne, Ind.	LAS	Genl	So		I	II
Kyle, David Cherry	Silver City, N.Mex.	AGR	Genl	So	S	I	II
Kyle, Maltie, A.B.	St. Louis, Mo.	GRAD	Educ	EM		I	II
Kyle, Robert Henry, B.S., M.S.	Monmouth	MED	Med	1		F	W
Kyndberg, Mary Alice	Waukegan	LAS	Genl	Jr		I	II
Kyriakos, Stanley Leontias	East Chicago, Ind.	DSSWW		Fr		I	II
LaBahn, Adolphyne Emmalyne	Lemont	AGR	Flor	Fr		I	II
Labes, Helyn Shirley	Chicago	LAS	Genl	So		I	II
Lace, Jane Allen	Rockford	JNL	Jnl	Jr		I	II
Lacey, Mary Ann	Cissna Park	LAS	Genl	So		I	
Lachowicz, Leonard Stanley	Champaign	LAS	PMed	Fr		I	II
LaCour, Earnest Joseph	Chicago	ENG	EE	Fr		I	
Ladd, Betsy Ann	Peotone	LAS	Genl	Jr		I	II
Ladd, John Herbert, B.S., M.S.	Urbana	GRAD	Chem	U		I	II
Ladenson, Blanche	Chicago	LAS	Genl	Jr		I	II
Laegeler, Carol Ruth	Highland Park	FAA	Art	So		I	II
LaFevers, Ancil Tilford	Altamont	LAS	PMed	Jr	Sp	I	II
Laff, Robert Mayer, B.S.	Chicago	DENT	Dent	3	Sp	S	F W
Laffer, Bernice	Chicago	DENT	Genl	So		I	II
LaFief, John William, B.Ed.	Bridgeport	GRAD	Educ	U		I	II
Lafquist, Sally Kathryn	Rock Island	LAS	Genl	Fr		I	
Lagerquist, Howard Wilson	Balboa Island, Calif.	MED	ME	1		F	W
Lagowski, Henry Walter	Chicago	ENG	ME	Fr		I	II
LaGrant, Norris Lee	Rantoul	ENG	ME	So		I	II
Lahey, Eleanor Jane	Mattoon	EDUC	Genl	Jr	S		
Lahey, Therese Marie	Champaign	LAS	Genl	Fr		I	II
Lahey, William Stephen, Jr.	Chicago	FAA	Arch	Fr		I	II
Lahvic, William Robert, Jr.	Chicago	AGR	Genl	So		I	II
Laible, Franklin Dale	Washburn	AGR	Genl	Fr		I	II
Laird, George Eugene	Chanute Field	ENG	CE	Fr		I	II
Laird, Robert James	Elgin	COM	LD	Fr	S		



Laird, Vance	New Salem	SS			Unc	S	
Laishey, Wilfrid, M.D.C.M., L.M.C.C.	Nelson, British Columbia, Canada	MED	Otolaryn	PG		Sp	
Lake, Jack Millard	Gary, Ind.	PE	PE	Fr			II
Lakin, Charles Edward, Jr.	Ramsey	AGR	Genl	Fr			I II
Lakin, Myron Keith	Springfield	ENG	CE	Sr			II
Lakin, William Earl	Latham	DSSWV		Fr			II
Lally, Robert William	East St. Louis	DSSWV		So			II
LaMandin, Betty Jane	Springfield	LAS	Genl	So			I II
LaMantia, Frank John	Oak Park	COM	LD	Fr			I II
LaMantia, Robert John	Oak Park	EDUC	InEduc	Fr			I II
LaMantia, Virginia Mary	Chicago	LAS	PMed	Fr			I II
Lamar, Harold Thomas	Rosiclare	LAS	Genl	Fr			II
Lamar, Wilmer Abraham, A.B., A.M.	Decatur	GRAD	Engl	U			I II
Lamb, Robert Ried	Kewanee	LAS	Genl	So		S	I II
Lambert, Brace Harvey	Wandalia	ENG	Genl	Fr			II
Lambert, Christina Marian, B.S.	Taylorville	GRAD	HEcon	U		S	
Lambert, Jessie N., B.S.	East St. Louis	GRAD	Educ	EM			I
Lambert, Joyce Eloyne	Chicago	LAS	Genl	Fr			II
Lambert, Kenneth Richard	Chicago	ENG	Genl	Sr			I II
Lambert, Mary Alice	Mt. Carmel	AGR	Genl	Fr			I II
Lambert, Robert Wayne, Jr.	Rushville	AGR	Genl	So		S	I II
Lamkey, Roberta Jean	Normal	JNL	EJnl	So		S	I II
Lamm, Edward Clarence	Danville	LAS	Genl	Fr			I
LaMon, Jean Finger	Downers Grove	LAS	DGS	Sr		S	II
LaMon, William Hugh	Downers Grove	DSSWV		Fr			II
Lamoree, David James	Pittsburgh, Pa.	PHARM	ChEng	Fr			II
Lampert, Vernon H.	Chicago	PHARM	Pharm	4		Sp	S
Lampert, Donald Keith	Peoria	COM	LD	Fr			I II
Lampert, Kenneth Ward	Dahlgren	ENG	ME	Fr			II
Lampson, Francis Keith	Springfield	ENG	MetE	Sr		S	II
Lampson, Margaret Snyder, B.S.	Pierre, S.Dak.	LAS	Genl	Irr			II
Landau, Carol Felecia	Detroit, Mich.	LAS	Genl	Jr			I II
Landenberger, Jaquelin Ann	Galesburg	LAS	GDS	So			I
Landerman, Phyllis Edith	Chicago	LAS	DGS	So			I II
Landers, Joan Naomi	Chicago	LAS	Genl	So			I
Landes, Jack Lyle, B.S.(Physics), B.S.(Ed), A.B., M.Ed.	Warrensburg, Mo.	GRAD	Educ	U			I II
Landes, Richard Washington	Little Rock, Ark.	FAA	Mus	Sr		S	I II
Landholt, Hilmer Charles	Decatur	DSSWV		Jr			II
Landholt, Shirley Osgood	Decatur	FAA	Art	So			II
Landis, Harry H., B.S., M.S.	Peoria	GRAD	Educ	EM			II
Landis, James Richard	Highland Park, Mich.	LAS	Chem	So			I II
Landis, Patricia	Birmingham, Mich.	LAS	Genl	Jr			I II
Landis, Wilma Daisy	Urbana	AGR	HEcon	Sr			I II
Landon, Herman Tener	Chicago	LAW	Law	1			I II
Landowski, Anthony Franklin	Harvey	ENG	Genl	Fr			II
Landsman, Jerome Leon	Chicago	LAS	PMed	Fr			II
Landy, Avery Justin	Chicago	AGR	PVet	Fr			I II
Landy, Eugene	Chicago	COM	LD	Fr			II
Lane, Alice Lee Meserve, A.B.	Robinson	GRAD	Span	U			II
Lane, Barbara McIlree	Peoria	LAS	Genl	Jr			I II
Lane, James William	Robinson	FAA	Mus	So			II
Lane, Mabel Sickman, B.Ed.	Miller City	GRAD	Educ	U		S	
Lane, Robert Bryan	St. Louis, Mo.	FAA	Art	Unc			I
Lane, Robert Ellsworth, B.S.	Birmingham	MED	Med	4		Sp	S F W
Lane, Verner Lee	Herscher	ENG	CE	Jr			I II
Lane, Willa Frances, B.S.	Potomac	GRAD	BOO	U			I II
Lane, William Hart	Wood River	FAA	ArchEng	Sr			II
Laney, Barbara Estelle	Salem	LAS	Genl	Sr		S	I
Laney, Robert Thomas	Salem	LAS	PMed	Fr		S	I
Lang, Gloria Berg	Chicago	LAS	Genl	Jr			I
Lang, Madeline Joan	Oak Park	LAS	Genl	So			I II
Lang, Nancy Weeks	Evanston	LAS	Genl	So			I
Lang, Phyllis Elaine	Bloomington	LAS	Genl	Fr			I II
Langan, Jack Gibbons	Champaign	DSSWV		So			II
Langan, John Keith, B.S.	Odell	GRAD	Educ	U			II
Langan, Robert James	Odell	PE	PE	Fr			I
Lange, Corinith Edward, A.B., A.M.	Peoria	GRAD	Educ	EM			II
Lange, Donald Francis	La Grange	ENG	Genl	Jr			I II
Langebarte, Ray Gartner, A.B., A.M.	Quincy	GRAD	Math	U			II
Langenbach, William John, Jr.	Blue Island	ENG	AeroE	Jr			II
Langenbahn, Carl Roy	Springfield	PHARM	Pharm	3		Sp	S F W
Langer, Seymour Sidney, B.S.	Chicago	JMED	Med	1			F W
Langevin, George Joseph	Kankakee	(GRAD)	BiolChem	C			F W
Langford, Elijah, B.S.	East St. Louis	GRAD	Educ	EM			I
Langfow, Carl L., M.D.	Ruston, La.	MED	Obstet,				
Langham, Alvin	Tamalco	ENG	Pediat	PG			F
Langham, Martha Louise	Bartonville	LAS	Genl	Fr			I II
Langille, Edward Charles	Oak Park	COM	UD	Jr			II
Langley, Harry Robert	Kansas City, Mo.	COM	LD	So			I II
Lanham, Dorothy Ruth	Springfield	LAS	Genl	Fr			I II
Laning, Marguerite Elaine	Champaign	FAA	Mus	Jr			I II

Lanman, Barbara Lois	Belleville	LAS	Genl	So		I	II
Lannon, Barbara Ann	Saunemin	LAS	Genl	So			II
Lanoff, Gilbert, B.S.	Chicago	MED	Med	2	Sp	S	F W
Lant, Donald Marshall	Maywood	DSSWW	Fr				I II
Lantau, Carl Franklin	Madison, Wis.	ENG	ME	So			I II
Lantz, Harold Norman	Chicago	ENG	ME	Sr			I II
Lanzilli, Joseph Peter	Somerville	LAS	Genl	Fr			II
Lanzl, Lawrence Herman, B.S.	Highland Park	GRAD	Physics	U			II
LaPaglia, Joseph	Berwyn	FAA	Arch	Fr		I	II
LaPalombara, Joseph Guido	Chicago	LAS	Plaw	Jr	S	I	II
Lapham, Vincent Walter John	Champaign	PE	PE	Fr		I	II
LaPire, Bernice Ella	Chicago	LAS	Genl	So		I	II
LaPlante, Harry Edward	Park Ridge	LAS	PMed	So			II
LaPlante, Louis Clarence	Murphysboro	ENG	Genl	Fr			II
Lappin, Leverette Elsworth, Jr.	Woodstock	PE	PE	Fr		I	II
Lapping, Alan Isadore	Chicago	LAS	PMed	Fr			II
Larabee, Jean	Indianapolis, Ind.	LAS	Genl	Jr	S	I	II
Larabee, Thomas Alan	Indianapolis, Ind.	COM	LD	So			II
Laraway, Robert Bigelow, A.B.	Joliet	LAW	Law	1			I II
Large, Dorothy Jeanne	Detroit, Mich.	AGR	HEcon	So		I	II
Large, Ira Franklin, Jr.	Chicago	EDUC	Genl	Sr	S		II
Larimer, Dwight William	Salem	COM	LD	Fr			II
Larimer, Mark Richard, Jr.	Bradley	COM	LD	Fr			II
Larimore, Dorothy Mae	Plainville	AGR	HEcon	Jr		I	II
Larimore, Helen Naomi	Plainville	LAS	Genl	Fr	S	I	II
Larimore, Neva Lou	Plainville	PE	PE	So		I	II
Larimore, Richard Welden	Rogers, Ark.	LAS	Genl	Sr			II
Larkin, Gerald Joseph	McHenry	DSSWW	So				II
Larkin, Martha McCabe, B.S.	Minneapolis, Minn.	MED	EOccTher	Irr	Sp		
Larkin, Rosemary Rita	Prairie du Rocher	MED	Med	1			F W
Larned, Barbara	Chicago	LAS	Genl	So			II
LaRock, Seymour	Chicago	LAS	Genl	Fr		I	II
LaRoque, Joseph Jerome	Kankakee	COM	LD	So			II
Larrance, Elizabeth	Terre Haute, Ind.	LAS	OccTher	Jr	S	I	II
Larsen, Axel Vaughan	Chicago	COM	LD	Fr		I	II
Larsen, Barbara Kortum	Marengo	FAA	Art	Fr		I	II
Larsen, Doris May	Evanston	LAS	Genl	Jr		I	II
Larsen, Paul William	Brooklyn, N.Y.	COM	LD	Fr			II
Larsen, Shirley Ann	Waukegan	LAS	Genl	So		I	II
Larson, Donald Arthur	Moline	DSSWW	Unc			I	II
Larson, Doris Eileen	Maywood	JNL	Jnl	Sr		I	II
Larson, Eldon Everett	Geneseo	AGR	Genl	Jr		I	II
Larson, Eleanor Florence	Oak Park	PHARM	Pharm	Unc		F	
Larson, James Bernard	Champaign	ENG	CerE	So			II
Larson, Joanne Lenore	Pecatonica	LAS	HEcon	Jr		I	II
Larson, Lowell Gerald	Sycamore	DENT	Dent	2	Sp	F	W
Larson, Margaret Sinclair	West Chicago	FAA	Art	So		I	II
Larson, Milas Parl	Phoenix, Ariz.	DENT	Dent	3	Sp	S	F W
Larson, Richard Edward	Chicago	ENG	MetE	Fr			II
Larson, Roger Keith	Grand Rapids, Mich.	MED	Med	3	Sp	S	F W
Larson, William Richard, A.B.	Highland Park	MED	Med	1		S	F W
Lary, Banning Gray	Winchester, Ky.	MED	Med	2	Sp	S	F W
Lasakow, Paul	Chicago	LAS	Genl	Fr		I	II
Laschober, Raymond Phillip Edward	Chicago	LAS	Genl	So	S	I	II
Lasdon, William Robert	Chicago	ENG	Genl	Fr			II
Lash, Harry, Jr.	Danville	DSSWW	Fr				II
Lashmet, Harry Thomas, Jr.	Chicago	COM	LD	Fr		I	II
Lashmett, Harold William	Winchester	PE	PE	So	S	I	II
Lask, Salvatore Alphonso, B.S., M.D.	Chicago	GRAD	Surg	C	Sp	S	
Laska, Joseph Martin, Jr.	Chicago	COM	LD	Fr		I	II
Lasker, Burton Harold	New York, N.Y.	MED	Med	2	Sp	S	F W
Lasko, Phil	Chicago	COM	LD	Fr			II
Lasky, Jean Gertrude	Chicago	EDUC	Genl	Jr		I	II
Laslo, Elizabeth Anne	Hinsdale	LAS	Genl	So		I	II
Lasser, David, B.S.	Chicago	GRAD	AgEcon	EM			II
Lasser, Harold	Chicago	LAS	PMed	Fr	S	I	II
Lasser, Shirley Marian	Chicago	LAS	Genl	Sr	S		II
Lassers, Arthur Henry	Chicago	COM	UD	Jr			II
Lasswell, Don Leon	Wilmington	ENG	EE	Fr		I	II
Last, Muriel Ruekberg, B.S., M.S.	Highland Park	GRAD	Pharmacol	C		F	W
LaTeer, Myra Zane	Saybrook	LAS	Genl	Fr		I	II
Latham, Barbara Martin	Champaign	LAS	Genl	Sr		I	II
Latham, Darrell Ellsworth, B.S., M.S.	Charleston, S.C.	PE	PE	Irr	S	I	II
Lathrop, Arthur LaVerne, B.S.	Walla Walla, Wash.	GRAD	Physics	U		I	II
Lathrop, Verna Louise	Woodstock	PE	PE	Fr		I	II
Latimore, William Spears, Jr.	Lookout Mt., Tenn.	ENG	CE	Sr			II
Latraverse, Valmore, A.B., M.D.	Montreal, Quebec, Canada	MED	Otolaryn	PG		F	
Latshaw, William Naper	Naperville	FAA	Art	So			II
Lauchner, Jane Faye	Greenville	LAS	Genl	So		I	II
Lauchner, Julian Hawthorne	Urbana	LAS	ChEng	So			II
Lauchner, Mary Ellen	Greenville	LAS	Genl	Fr		I	II
Lauchner, Mary Patricia	Urbana	LAS	Genl	So		I	II
Lauder, Ellen Josephine	Peoria	LAS	Genl	So		I	II
Lauer, Dorothy Louise	Lincoln	LAS	Genl	Jr	S	I	II
Lauer, Milton George	Belleville	AGR	Genl	Fr			II

Lauer, Raymond Clarence	Cicero	COM	LD	So	1	II
Laufman, Herbert Stanley	Chicago	DSSWV		Sr		II
Laugaud, Mike J.	Chicago	PHARM	Pharm	4		W
Laughbaum, Anna Belle, A.B., A.M.	Pellston, Mich.	GRAD	Engl	U.	1	II
Laughlin, Barbara Kester	Portland, Ore.	LAS	Genl	Jr	S	1 II
Laughlin, John Seth, A.B., M.S.	Champaign	GRAD	Physics	U	S	1 II
Laughlin, LaNore Patricia	Springfield	LAS	Genl	So		1 II
Laughlin, Robert McClelland	Moweaqua	ENG	ME	Sr		1 II
Laughont, Myron William, B.S.	Reddick	GRAD	Educ	U	S	
Lauher, Virginia Ann	Paris	COM	LD	So	1	II
Lauieri, Frank J., B.S., M.D.	Chicago	MED	Anat	PG		F
Laurence, Philip Henry	Armstrong	LAS	Genl	So		II
Laurent, Welda Albert	Prairie du Rocher	COM	LD	Fr		II
Laurenzi, Eugene Joseph	Memphis	FAA	Arch	Fr		II
Lauten, Polly Ann	Danville	LAS	Genl	So		1 II
Lauterbach, Gloria Jeanne	Chicago	LAS	Genl	Fr		1 II
Lauth, George W., Jr.	Maywood	COM	LD	Fr		II
Lauth, William Henry	Maywood	COM	LD	So		II
Lautmann, Idell Joan	Detroit, Mich.	LAS	Genl	So	1	II
Laux, Bernard	Chicago	FAA	ArchEng	Fr		I
Lauzen, Leo George	Aurora	DSSWV		Fr		II
Lavery, Patrick	Marseilles	COM	UD	Jr		II
Lavin, Audrey Mae	Chicago	LAS	Genl	Fr		II
Lavin, Irving	Clayton, Mo.	COM	LD	Fr		I
Lavin, Maureen Dorothy	Chicago	LAS	PJnl	So		I
Law, Ivan Jeremiah	Owaneco	ENG	ME	Jr		II
Law, Kenneth Marshall	Chicago	COM	LD	Fr		1 II
Law, Raymond Willis, A.B., B.S.	Palatine	DENT	Dent	3	Sp S	F W
Law, Russell Sayre	Champaign	COM	LD	So	S	1 II
Lawhead, Betty Lou	Rankin	LAS	Genl	Fr		I
Lawhead, Margaret Elayne	Champaign	AGR	HEcon	Sr		I
Lawler, Mable Ann, A.B.	Kewanee	GRAD	Educ	U		
Lawler, Richard Lee	Beardstown	ENG	Genl	Fr	S	
Lawless, Benjamin Wharrie	Mt. Rainier, Md.	FAA	Art	Fr		II
Lawless, John Martin	Peoria	LAS	PLaw	Fr		II
Lawrence, Sibyl Lucille	Granite City	UGRAD		EM		II
Lawrence, George William	Rutland	AGR	Genl	So		1 II
Lawrence, Howard Alexander	Oberdeen, Miss.	LAS	PJnl	Fr		II
Lawrence, Madonna Ruth, A.B.	Champaign	GRAD	French	U	S	1 II
Lawrence, Margaret Jane	Urbana	FAA	Art	Fr		1 II
Lawrence, N. Virginia, A.B.	Waukegan	GRAD	German	2	Sp S	F W
Lawrence, Nathaniel Sylvan	Chicago	DENT	Dent	2		II
Lawrence, Paul Bryant	Urbana	ENG	MinE	Fr		II
Lawrence, Thomas John, Jr.	Chicago	LAS	Genl	So		II
Laws, Marvin Neal	Mt. Vernon	ENG	ME	Fr		II
Lawson, Darleen Broughton	Springfield	MED	OccTher	4	S F W	
Lawson, Helena Mae	Le Roy	AGR	HEcon	Fr		1 II
Lawson, Mary Alice	Decatur	COM	UD	Sr	S	1 II
Lawson, Mary Florence, B.Ph., M.S.	Champaign	GRAD	PE	U		II
Lawton, William John	Genoa City, Wis.	ENG	AeroE	Fr		II
Lawyer, William Henry	Chicago	ENG	Genl	Fr		II
Lax, Dorothy Lillian	Clarendon Hills	LAS	Genl	So	S	I
Lax, Stanley Arthur	Clarendon Hills	ENG	Genl	So		II
Laycock, Thomas Benton	Indianapolis, Ind.	FAA	Arch	Jr		II
Laymon, Richard Soteldo	Urbana	LAW	Law	1		I
Layton, Fred Robert	Peoria	LAS	Genl	Jr		I
Layton, Gilbert Baird	Rock Island	DSSWV		Jr		II
Layton, Lee Ann	Chicago	COM	LD	Fr		1 II
Laz, Leroy Lester	Aurora	ENG	AeroE	Jr		II
Lazarow, Marilyn Barbara	Kansas City, Mo.	LAS	Genl	Fr	1	II
Lazerson, Estelle Tabar	Chicago	LAS	Genl	Fr		II
Lazich, Maximillian Eugene	Harrisburg	COM	LD	Fr		II
Lazier, Murney Myles	Mattoon	PE	PE	Fr		II
Leach, Albert Claude	Mattoon	FAA	Mus	Sr	1	II
Leach, Carl Edgar	Mattoon	FAA	Mus	Fr		II
Leach, James Lindsay	Decatur	LAS	Genl	Sr		II
Leach, James William	Maroa	ENG	ME	Fr		1 II
Leach, Robert David	Homewood	COM	LD	Fr		1 II
Leach, Ruth Carrol, A.B.	Chicago	GRAD	Bact	C		F
Leach, Wanda Jean	Carlville	EDUC	Genl	Jr		1 II
Leader, Jean Marilyn	Elmhurst	LAS	PJnl	Fr		1 II
Leaf, Martin Sanford	Chicago	COM	UD	Jr		II
Leahy, David Francis	Chicago	LAS	Genl	Fr		II
Leahy, Georgia Englert	Wellesley, Mass.	FAA	Art	Fr		1 II
Leahy, Thomas Emmett, B.S., M.S.	Chicago	MED	GenlRefr	PG		F
Leake, Lucy Harriet	Warrenville	AGR	HEcon	So	1	II
Lease, Charles Albert	Chicago	ENG	AeroE	Fr		II
Leavitt, Alfred Eugene	Chicago	ENG	EE	Fr		1 II
Leavitt, Harriet June	Chicago	LAS	DGS	Sr		1 II
Leavitt, Ronald Norman	Chicago	FAA	Art	Fr		I
LeBaron, Dale Austin	Freeport	LAS	ChEng	Fr		II
Le Beau, Leon Joseph	Maywood	LAS	PMed	So		II
Leber, Sam	Peoria	ENG	MetE	Sr	S	1 II
Leberstein, Haskell Richard	Chicago	COM	LD	Fr		I
Lebin, Robert Irwin	Chicago	LAS	Genl	Sr		1 II

Lebow, Charles Israel	Tulsa, Okla.	COM	UD	Jr	S	I	
Lebow, Jerome	Chicago	ENG	CerE	Sr			II
Lebow, Robert Charles, B.S.	Chicago	MED	Med	3	Sp	S	F W
Le Boy, Richard	Chicago	DSSWV		Jr			II
Lecat, Walter Roger	Moline	FAA	Art	So			I II
LeClaire, Edmond J.	Chicago	PHARM	Pharm	3			I W
Leddy, George Calvin	Chicago	PE	PE	Fr			I II
Lederman, Harold Joseph	Chicago	LAS	Genl	Jr			II
Ledyard, Walter William, A.B.	Rockford	MED	Med	4	Sp	S	
Lee, Beverley	Chicago	LAS	Genl	Fr			I
Lee, Charles William	Springfield	ENG	CE	Fr			
Lee, Ciu-Tai, A.B.	Sungkiang, Kiangsu, China	GRAD	PolSci	U			II
Lee, Ching-Kwei, B.S.	Ninpo, China	GRAD	Agron	U			I II
Lee, Ching-Sen, B.S.	Chungking, China	GRAD	CE	U	S	I	II
Lee, Gerald Moy	Chicago	ENG	CE	Fr			
Lee, Hobart Vernon	Marion	ENG	EE	So			II
Lee, Lillian Lorraine	Efingham	COM	UD	Jr			I
Lee, Marjorie Evelyn, B.Mus.	Urbana	FAA	Mus	Irr	S	I	II
Lee, Martin	East Chicago, Ind.	DENT	Dent	1			F W
Lee, Ming, B.S., M.S.	Hongkong, China	GRAD	CE	U	S	I	II
Lee, Nancy	Peoria	AGR	HEcon	Fr			I
Lee, Norman	Chicago	ENG	ME	Jr	S		
Lee, Percy Harold, B.S.	Kansas City, Mo.	GRAD	Educ	U	S		
Lee, Richard Vernon	West Frankfort	LAS	ChEng	Fr			I II
Lee, Robert Edwin	Bedford	FAA	Arch	Jr			II
Lee, Robert Henry	Chicago	LAS	Genl	Sr			II
Lee, Robert Louis	Pontiac	ENG	Genl	Fr			II
Lee, Sheldon	Chicago	LAS	Genl	Fr	S	I	
Lee, Shirley	Chicago	LAS	Genl	Jr			I II
Lee, Stanley Dwight	Forreston	COM	LD	So			II
Lee, William Francis	Chicago	ENG	CE	Fr			II
Lee, Zong-Yang, B.S.	Shanghai, China	GRAD	ME	U			II
Leech, Richard Andrew	Zion	LAS	Genl	Sr			II
Leeds, Harold Eugene	Windsor	DSSWV		Jr			II
Leek, John Ries	Decatur	ENG	EE	Jr			I II
Leek, Lois Pauline	Calumet City	LAS	Genl	So			I
Leek, Richard Milton	Calumet City	ENG	CE	Fr	S	I	
Leeper, Charles Roy	Sidney	ENG	Genl	Fr			II
Leeseman, Donald Francis	Maywood, Calif.	LAS	Genl	Jr	S	I	
Leevack, Robert	Gary, Ind.	MED	Med	1			F W
Leeves, William B., B.S.	Alton	GRAD	Educ	EM			I
Lefco, Ted, Ph.B.	Milwaukee, Wis.	GRAD	Physiol	C	Sp	S	F W
Lefever, Charles Frederick	Pana	DSSWV		Fr			II
Lefever, Eleanor Ann	Milmine	AGR	HEcon	Sr	S	I	II
Le Fever, Kleon McKnight, A.B.	Olney	LAW	Law	1			II
LeFevour, Charles Frank	Chicago	LAS	Chem	Sr			I II
Lefler, Roscoe Warner, A.B.	West Frankfort	GRAD	Educ	U			II
Lelson, Sandra Roslyn	Morristown, N.J.	LAS	Genl	So			I II
Lefton, Norman Lewis	Jamaica, N.Y.	ENG	ME	So			II
Legare, Robert J.	Chicago	DENT	Dent	4	Sp	S	F
Legator, Marvin	Chicago	LAS	PMed	Fr			I II
Legg, Lewis Luther, B.Ed.	Industry	GRAD	Educ	EM			I
Legg, Lowell Ernest	Wayne City	ENG	EE	Fr			I
Lehmann, Helen Frances	Pleasant Plains	AGR	HEcon	So			I II
Lehmkuhl, Charles Cook	Mundelein	ENG	EE	So			II
Lehtinen, Armas John	Worcester	PE	PE	Fr			II
Leib, James Rose	Bridgetown, N.J.	COM	LD	So	S	I	II
Leib, John Edwin	Balcom	ENG	EPhy	Fr			I II
Leib, Marvin	Chicago	PE	PE	Fr			I II
Leibinger, George Edward	Kansas City, Mo.	ENG	EE	Sr			II
Leibman, David Alexander	Urbana	PE	PE	Fr			II
Leibowitz, Joseph Paul	Brooklyn, N.Y.	LAS	Genl	Fr			II
Leichenko, George Peter	Chicago	ENG	Genl	Fr	S		
Leifheit, Dale A.	De Kalb	DSSWV		Jr			II
Leigh, Richard Harrison, B.S.	Grand Forks, N.Dak.	MED	Med	3			F W
Leighton, Morris Wellman	Urbana	LAS	Chem	Sr			II
Leighton, Richard Tibbetts	Urbana	LAS	Genl	Fr	S	I	II
Leighty, Ellis Everett	Macomb	AGR	Genl	Fr			II
Leilich, Frances Marie	New Athens	UGRAD		EM			II
Leiner, Shirley Ann, A.B., M.S.	Sparta	GRAD	Accy	U	S		
Leinicke, Wayne Frederick	Springfield	ENG	CE	Fr			I II
Leininger, Arthur Jacob	Nauvoo	ENG	EE	Sr			II
Leipold, Helen Louise	Ottawa	JNL	Jnl	Sr			I II
Leiter, Howard Allen, A.B., A.M.	Van Wert, Ohio	GRAD	Physics	U			I II
Lembcke, Ruby Darlene	Harvard	AGR	HEcon	Sr			I II
Lembkey, Robert Frank	Waukegan	LAS	Chem	Fr			II
Lembo, Armand Eugene	Newark, N.J.	PE	PE	Fr			I II
Leming, Erling Pearl, B.S.	Urbana	GRAD	Educ	U			II
LeMire, Donald Francis, M.D.	Escanaba, Mich.	MED	GenlRef	PG			F
Lemme, Ronald Thomas, B.Ed., A.M.	Bloomington	GRAD	Educ	EM			I
Lemmerman, Selma Caroline, B.Ed.	Alton	GRAD	Educ	EM			I
Lemmon, Edwin Lever	Pleasant Hill	ENG	AeroE	Fr			II
Lemmon, John Michael	Pleasant Hill	LAS	Genl	Fr			I II
Lemon, Gerald Bert	Cuba	PE	PE	Sr			II
Lemons, Carroll T.	McLean	COM	LD	So			II

Lemons, Charles Miller	Heyworth	AGR	Genl	Jr		11
Lemp, John Frederick	Alton	LAS	Chem	Fr	S	1
Lempert, Gloria	Chicago	LAS	Genl	Sr	S	1
Lence, Robert Fern	Champaign	FAA	Art	Fr		11
Lencioni, Francis Joseph	Chicago	ENG	ME	Sr		11
Lending, Bernice S.	Louisiana, Mo.	COM	UD	Jr		1
Lending, Ralph D.	Louisiana, Mo.	ENG	EE	Fr		11
Lendrum, Bessie Lieberman, A.B.	Chicago	MED	Med	2	Sp S	F W
Lendrum, Dorothea Lombard	Champaign	LAS	Genl	Fr		11
Lendrum, James Thoburn, B.S.	Champaign	GRAD	Arch	U		1
Lenett, Rosella Adeline	Chicago	LAS	Genl	Fr		1
Leng, Earl Reece, B.S.	Williamsfield	GRAD	Agron	U		11
L'Engle, John Bradley, Jr.	Jacksonville	ENG	CE	Jr		11
Lengvenis, Robert	Chicago	ENG	ME	Fr		11
Lenhart, Charrenz Shirley, B.S., M.S.	Terre Haute, Ind.	GRAD	Engl	U		1
Lenich, Rudolph	Orient	DSSWV		Fr		11
Lenit, Oscar Sidney, Jr.	Chicago	LAS	PMed	Fr	S	1
Lennartz, Charles Edwin	Libertyville	COM	LD	Fr	S	1
Lennertz, Muriel Kathryne	Chicago Heights	LAS	Genl	So		1
Lennon, Arthur Thomas	Joliet	COM	UD	Jr		11
Lennon, Edward Joseph	Chicago	LAS	PMed	Fr	S	1
Lenobel, Delores June	Chicago	JNL	EJnl	So		1
Lentz, Hugh Daniel	Belleville	AGR	DTech	So		11
Lentz, Jack Ray	Harrisburg	ENG	EE	Fr		1
Lentz, Otto Frederick	Wauwatosa, Wis.	FAA	Arch	So		1
Lentz, Raymond Ervon	Mounds	FAA	Art	Jr		11
Lenz, Lawrence Henry	Springfield	COM	UD	Jr		11
Leon, Carol Lorraine	Chicago	LAS	Genl	Jr		1
Leon, Harold	Chicago	COM	LD	So		1
Leonard, Bruce Bert	Kenmore, N.Y.	COM	UD	Jr		1
Leonard, Carmen Irene	Dixon	LAS	OccTher	Fr		1
Leonard, Frank Quante	Champaign	ENG	Genl	Sr	S	1
Leonard, James Nicholas, A.B.	Champaign	GRAD	Geol	U		11
Leonard, Joanne Patterson, B.S.	Decatur	GRAD	Psychol	U		1
Leonard, Mary Therese	Champaign	LAS	Genl	So		1
Leonard, Nelson Jordan	Mt. Vernon	FAA	Mus	Fr		1
Leonard, Roselyn	Decatur	LAS	Genl	So		1
Leonard, Sara Thomas, A.B.	Champaign	GRAD	Speech	U		1
Leone, Catherine Mary	Chicago	PE	PE	Jr		1
Leone, Lena Elizabeth	Riverton	LAS	Genl	Jr		1
Leone, Louis B., B.S., A.B.	Chicago	MED	Med	4	Sp S	F W
Leonc, William Abraham	Chicago	MED	Med	1		F W
Leong, Yee Gee Elsie	Honolulu, Hawaii	LAS	Genl	Fr		1
Leppia, Dolores Marie	Chicago	AGR	HEcon	Sr		1
Lerner, Carl	Chicago	LAS	Genl	So		1
Lerner, Florence Sue	Chicago	FAA	Art	Fr		1
Lerner, Gerald	Chicago	COM	LD	Fr	S	
Lerner, Herbert Irving	Chicago	LAS	PMed	Jr		11
Lerner, Renee	Chicago	PE	PE	Fr		11
Lerner, Richard Herbert	Chicago	LAS	PJnl	Fr		1
LeRoy, Donald, B.F.A.	Oak Park	JNL	Jnl	Jrr		1
Lersch, Marjorie Louise, B.S.	Galesburg	LAW	Law	3	S	1
LeSage, Merle Eldon	Millford	AGR	Voc	Fr		1
Lesch, Victor Ray	Wheeling	COM	LD	Fr		1
Leshner, Betty Jean	Salem	LAS	Genl	So		1
Lesko, Frank Louis, A.B.	Westville	MED	Med	4	Sp S	
Lessaris, Peter Thomas	Champaign	COM	LD	Fr	S	1
Lessen, Grace Plunkett, B.S.	Lincoln	GRAD	Educ	U		1
Lesser, Lois Phyllis	Chicago	LAS	Genl	Fr		1
Lessing, Charles Ahab	Urbana	ENG	ME	Fr		1
Lessing, Henry Couvillon	Urbana	ENG	AeroE	So		1
Lester, Forrest Mitchell	Urbana	LAS	Genl	Fr		1
LeSueur, Marshall Edwin	Chicago	LAS	Genl	Fr		1
Leterman, Jerome Wrenn	Chicago	COM	LD	Fr		1
Leterman, Thomas Wrenn	Chicago	LAS	PJnl	Fr		1
Leubner, Gerhard Walter, B.S.	Champaign	GRAD	Chem	U		1
Leussing, Daniel Lawrence, A.B.	Cincinnati, Ohio	GRAD	Chem	U		1
Lev, Annette Serene	Chicago	COM	LD	Fr		1
Lev, Clarence Charles	Chicago	PHARM	Pharm	2		W
Leva, Doris	Springfield	LAS	Genl	So		1
Levanti, Arsenio, B.C.E.	Ciudad Bolivar, Venezuela, S.A.	GRAD	CE	U		1
Levanti, Louis	West Frankfurt	PE	PE	Fr		1
Levatin, Bernard, B.S.	Chicago	MED	Med	4	Sp S	F W
Leventer, Seymour Edward	Brooklyn, N.Y.	LAS	Genl	So		1
Leventhal, Thelma	Chicago	LAS	Genl	Fr		1
Leverenz, Marjorie June	Cissna Park	LAS	OccTher	Fr		1
Levett, Rosella Adeline	Chicago	LAS	Genl	So		1
Levey, Robert Frank	Chicago	LAS	PLaw	Fr		1
Levey, Ronald Sigfried	Chicago	LAS	Genl	Fr		1
Levi, David Shane	Chicago	DSSWV		Jr		1
Levi, Dolores	Chicago	LAS	Genl	Fr		1
Levie, Harold Meyer	Chicago	LAS	PJnl	So		1
Levin, Albert Fred, B.S.	Chicago	DENT	Dent	4	Sp S	F
Levin, Annette Louise	Vandalia	LAS	Genl	Jr		1
Levin, Bernard	Chicago	DENT	Dent	3	Sp S	F W

Levin, Burton David	Chicago	MED	Med	3	Sp	S	F	W
Levin, Daniel	Chicago	LAS	Genl	Fr			I	II
Levin, Earl William	Chicago	LAS	Chem	So		S	I	II
Levin, Edwin David	Brookline, Mass.	LAS	PMed	Fr				II
Levin, Florence	Chicago	LAS	Genl	Sr			I	II
Levin, George Gershie	Chicago	LAS	PMed	Fr		S		
Levin, Gloria Jane	Chicago	LAS	PJnl	Fr			I	II
Levin, Harry	Rochester, N.Y.	DENT	Dent	2	Sp			
Levin, Helen Ruckel	Springfield	LAS	PMed	Fr			I	II
Levin, Jules Philip	Chicago	LAS	PMed	Fr				II
Levin, Louis, B.S.	Chicago	DENT	Dent	4	Sp	S	F	W
Levin, Marilyn Harriet	Chicago	LAS	Genl	Fr			I	II
Levin, Milton, B.S.	Chicago	MED	Med	4	Sp	S	F	W
Levin, Milton Joseph	Chicago	ENG	AeroE	Fr			I	
Levin, Norma Jane	Centralia	LAS	Genl	Jr			I	II
Levin, Rivian	Chicago	LAS	Genl	Jr			I	II
Levin, Robert Boris	Oak Park	COM	LD	Fr			I	II
Levin, Ruth Lillian	Chicago	JNL	Jnl	Sr			I	II
Levin, Saul	Chicago	COM	UD	Sr			I	II
Levin, William Ralph	Chicago	COM	LD	Fr				II
Levine, Adele Fern	Chicago	LAS	OccTher	Fr				II
Levine, Herman Saul, B.S.	Erie, Pa.	GRAD	Chem	U		S	I	II
Levine, Herschel Harvey	Detroit, Mich.	EDUC	Hist	Sr				II
Levine, Irving	Chicago	COM	UD	Sr				II
LeVine, Lawrence	Chicago	MED	Med	3	Sp	S	F	W
Levine, Meriam Ray	Chatanooga, Tenn.	PE	PE	So			I	II
Levine, Rhita Elaine	Chicago	LAS	DGS	Fr				II
Levine, Robert Stanley, A.B.	Chicago	MED	Med	4	Sp	S	F	W
Levine, Roy	Chicago	COM	LD	Fr			I	II
Levine, Rudanne Joy	Chicago	LAS	Genl	Fr			I	II
Levine, Seymour, B.S., M.S.	Chicago	GRAD	Bact	C	Sp		F	W
Levine, Seymour	Chicago	ENG	ME	Sr		S		
Levinson, Bert Jack	Chicago	LAS	ChEng	Jr				II
Levinson, Doris Rita	Chicago	LAS	PJnl	Fr			I	II
Levinson, Elaine Ruth	Chicago	LAS	Genl	Fr			I	II
Levinson, Florence Diana	Chicago	LAS	Genl	Fr			I	II
Levinson, Ida, B.S.	Paxton	GRAD	Speech	U		S		
Levinson, Lenore	Chicago	FAA	Art	Fr				II
Levinson, Silvan Eton	Wood River	LAS	Genl	Fr				II
Levinthal, Eugene Harry	Melrose Park	ENG	AeroE	Fr			I	
Levitetz, Cynthia Mae	Chicago	LAS	PMed	Fr				II
Leviton, Benjamin Jack	Chicago	JNL	Jnl	Jr		S	I	II
Leviton, Herbert Joseph	Chicago	AGR	Genl	Jr			I	II
Levitt, Fern Gloria	Chicago	LAS	Genl	Jr			I	
Levon, Joseph Michael	Chicago	ENG	CE	Fr			I	II
Levy, Charles Norman	Chicago	LAS	Genl	Sr			I	II
Levy, Doris Marie	Lima, Ohio	COM	UD	Sr			I	II
Levy, Eleonore Phyllis	Berwyn	LAS	Genl	Sr			I	II
Levy, Jack Arthur	Chicago	COM	LD	Fr				II
Levy, Jack Lee	Brooklyn, N.Y.	DENT	Dent	4	Sp	S		
Levy, Janet Louise	Laurelton, N.Y.	LAS	Genl	Jr		S	I	II
Levy, Lois Joan	Chicago	LAS	Genl	Fr			I	
Levy, Sally Ann	Chicago	LAS	Genl	Fr			I	
Levy, Ted Allan	Chicago	ENG	Genl	Fr		S	I	II
Lew, Miriam Mimi	Chicago	LAS	Genl	So			I	
Lew, Robert Lawerance	Chicago	COM	LD	Fr				II
Lewan, Donald Eugene	Chicago	COM	LD	So			I	
Lewin, Melvin Richard	Detroit, Mich.	LAS	PMed	So			I	II
Lewinthal, Sanford Jay	Chicago	COM	LD	Fr		S	I	II
Lewis, Amelia Jane	Chicago	LAS	Genl	Fr			I	II
Lewis, Annette Mae	Chicago	LAS	Genl	Fr			I	II
Lewis, Barbara Sybil	Chicago	LAS	Genl	Fr			I	
Lewis, Bessie Finely, B.S.	Chicago	GRAD	HEcon	U			I	II
Lewis, Cameron David, A.B., A.M.	Urbana	GRAD	Chem	U			I	
Lewis, Charles Simpson	Champaign	LAS	Genl	So			I	II
Lewis, Donald Jerome	Joliet	FAA	Mus	So		S	I	II
Lewis, Dorothy Payne, A.B.	Urbana	LIB	LibSci	1			I	
Lewis, Edward Donovan	Chicago	LAS	PDent	Fr				II
Lewis, Floyd Alpha	Urbana	ENG	Genl	Sr				II
Lewis, Frederick Dickerson, Jr., A.B.	Tolono	LAW	Law	1			I	II
Lewis, George Herbert	Indianapolis, Ind.	COM	LD	Fr			I	II
Lewis, Harold Wayne	White Hall	FAA	Mus	Fr		S	I	II
Lewis, Helen Simon, B.S.	Chicago	GRAD	BiolChem	U				II
Lewis, Herman William	Chicago	LAS	Genl	So				II
Lewis, James Gaillard	Wayne City	COM	LD	So		S		
Lewis, Jean Hersman	Hersman	LAS	Genl	Sr			I	II
Lewis, Joanne Elizabeth	Evanston	LAS	Genl	Fr			I	II
Lewis, John Quigg	La Grange	FAA	Arch	Fr			I	II
Lewis, John Rood	Tolono	AGR	Genl	Jr				II
Lewis, Margaret Ann	Harrisburg	EDUC	Genl	Sr			I	
Lewis, Margaret Lowry, B.Mus.	West Chicago	GRAD	Mus	U				
Lewis, Martin	Joliet	LAS	Genl	Jr				II
Lewis, Marvin Arthur	Chicago	MED	Med	1			F	W
Lewis, Mary Dearing, A.B., A.M.	Urbana	GRAD	Engl	U		S	I	II
Lewis, Mary Ellen	Danville	LAS	DGS	So				II

Lewis, Mary Evelyn	Clarksville, Tenn.	LAS	Genl	Jr	S	J	11
Lewis, Melvin Julius	Chicago	ENG	EE	Fr		I	
Lewis, Paul George	Louisville	AGR	Voc	Fr			11
Lewis, Robert Edward	Oak Park	DSSWW		Fr			11
Lewis, Ruby Lanton	Coulterville	LAS	PMed	So	S		
Lewis, Ruth Lorena	Ashland	LAS	Genl	Sr		I	11
Lewis, Ruth McGaw	Hersman	MED	OccTher	4	S	F	W
Lewis, Shirley Patricia	Champaign	LAS	DGS	So	S	I	11
Lewis, Vernon Ellsworth	Pekin	LAS	Genl	Fr		I	11
Lewis, William Byrd, B.S.	Alton	GRAD	Educ	U			11
Lewis, William Ralph	Palestine	COM	LD	Fr			11
Ley, Marshall Francis	Joliet	LAS	Genl	Sr			11
Leys, Edmond Dunay	Chicago	FAA	ArchEng	Jr		I	11
Libman, Joseph Lewis	Chicago	COM	LD	So			11
Licciardi, Gilbert Alexander	Chicago	FAA	ArchEng	Sr	S	I	11
Lichten, Clifford Philip	Chicago	FAA	Mus	Jr	S	I	11
Lichtenstein, Beryl	Chicago	LAS	Genl	Fr		I	11
Lichtenstein, Irving Caleb	Chicago	LAS	Genl	Jr		I	
Lichtenwalter, William Thomas	Toledo	COM	LD	Fr			11
Lichter, William Bernard	Joliet	DSSWW		So			11
Lichtman, William Frank, A.B.	Chicago	MED	Med	4	Sp	S	F W
Liddle, Gladys Allie Matilda	Mt. Carmel	LAS	OccTher	Jr		I	11
Liden, Lillian Margaruita, A.B.	Villa Park	GRAD	Engl	U	S		
Lidman, Marjorie Alberta	Chicago	LAS	Genl	Jr		I	11
Lieb, Charles	Chicago	DSSWW		Fr			11
Lieber, Ruth Walsh	Urbana	LAS	Genl	Fr	S		
Lieberman, B. Albert, Jr., A.B., M.D.	Kansas City, Mo.	MED	GenlRefr	PG		F	
Lieberman, Gloria Shirley	Momence	LAS	Genl	Sr	S	I	
Lieberman, Howard L., A.B., B.S.	Chicago	MED	Med	4	Sp	S	F W
Lieberman, Julius	Chicago	MED	Med	3	Sp	S	F W
Lieberman, Leonard Harold	Chicago	LAS	PMed	Fr		I	11
Lieberman, Morris	Chicago	PHARM	Pharm	2	Sp	S	F W
Lieberman, Richard Ernest	Chicago	COM	LD	Fr		I	
Lieberman, Shirley Phyllis	Chicago	LAS	PJnl	Fr		I	11
Lieberthal, Milferd	Chicago	LAS	DGS	Fr		I	11
Liebling, Abraham Herbert	Rockford	COM	LD	Fr		S	I 11
Liebling, Wilbert, B.S.	Chicago	MED	Med	3	Sp	S	F W
Liebner, Edwin Joseph, B.S.	Chicago	MED	Med	4	Sp	S	F W
Liebow, Wilbert	Chicago	ENG	EE	So			11
Liechty, Howard Buford	Silverton, Ore.	ENG	AeroE	Fr			11
Lief, Amy Madeleine	Belle Harbor, L.I., N.Y.	LAS	Genl	Jr		I	11
Liehr, Wilbur, B.S.	Chambersburg	AGR	Genl	Jr		I	11
Lienk, Siegfried Eric, B.S.	Chicago	GRAD	Entom	U			
Lierman, Eugene Paul, B.S.	Champaign	LAW	Law	2		I	11
Lietz, Charlotte Ida Mary	Bellwood	LAS	Genl	So	S	I	
Lifschutz, Leo Martin, B.S., M.D.	Racine, Wis.	MED	GenlRefr	PG			W
Liggett, Barbara Lee	Virden	FAA	Art	So		I	11
Light, Bernard H.	Chicago	LAS	Genl	Jr			11
Light, Hillery Jetta	Chicago	LAS	Genl	Fr		I	11
Light, Kenneth Freeman	Detroit, Mich.	FAA	Arch	Fr			11
Light, Phyllis June	Champaign	LAS	Genl	Fr	S	I	11
Light, Rupert Edwin, Jr., B.S.	Martinsville, Va.	GRAD	Chem	U			11
Lightcap, Russell Olander	Farmer City	ENG	EE	So		I	11
Ligon, Mary Stansifer, B.S.	Urbana	GRAD	HEcon	U			11
Lill, Dorothy Marie, B.Ed., M.S.	Mascoutah	MED	Med	1		F	W
Lillibridge, Donna Jean	Delavan	FAA	Art	Fr			11
Lillibridge, Norman Philip	St. Charles	LAS	Genl	Fr			11
Lima, Joaquim Ferreira, D.D.S., LL.B.	St. Paulo, Brazil, S.A.	DENT	Orthod	PG	Sp	S	
Limacher, Robert Francis	Joliet	COM	UD	Sr			11
Limber, Alva Paul	Bloomington	COM	UD	Jr			11
Limber, Martha Jane	Bloomington	FAA	Art	Fr	S	I	
Limberg, Earl Williams	Chicago	COM	UD	Sr			11
Limberg, Eleanor Kiesgen	Chicago	LAS	Genl	Fr			11
Lin, Ping-Chung, B.S.	Chung Shan, Kwangtung, China	GRAD	BOO	U	S	I	11
Lincome, James Roger	Urbana	ENG	EE	Fr			11
Lincoln, Patricia Ann	Chicago	LAS	Genl	Fr		I	11
Lind, Evelyn Ruth	Oak Park	LAS	Genl	So		I	11
Lind, Frank William	Joliet	ENG	Genl	So		I	
Lind, Harriet Verne	Joliet	COM	UD	Jr			11
Lindahl, Elbert Lee, A.B.	Crystal Lake	MED	Med	4	Sp	S	
Lindahl, Harold Arthur	Berwyn	LAS	ChEng	Fr		I	11
Lindahl, Harry VanDusen	Nashville, Tenn.	FAA	ArchEng	Jr			11
Lindahl, Margaret Irene	Chicago	LAS	Genl	Fr		I	
Lindberg, Leland Bernin	St. Paul, Minn.	LAS	Genl	So			11
Lindblom, Joyce Marilyn	Rockford	LAS	Genl	Fr			11
Lindburg, Arthur Richmond	Springfield	COM	LD	So	S	I	11
Lindeborg, Eloise Isley	Champaign	FAA	Art	Sr			11
Linden, Jean Alice	Ferndale, Mich.	FAA	Arch	Sr		I	11
Lindenfelser, Lloyd Adolph	East Peoria	LAS	Genl	Sr			11
Lindenmuth, Norma Lee	Harrisburg	FAA	Mus	Fr		I	11
Linder, Carl David	Peoria	COM	LD	So	S	I	11
Linder, James Glenn, B.Ed.	Assumption	LAW	Law	2			11
Lindgren, Roy Paul, B.S.	Fort Dodge, Iowa	MED	Med	4	Sp	S	

Lindholm, Richard Alfred	Chicago	ENG	ME	Fr	I	II
Lindley, Charles Edgar	Hutsonville	AGR	PVet	Jr		II
Lindman, Thomas Clifford	Chicago	LAS	PMed	Fr	I	II
Lindmeier, George Kenneth	Glen Ellyn	PHARM	Pharm	1		FW
Lindner, Ann Hedwig	Chicago	LAS	Genl	Fr	I	II
Lindroth, Donald Earl	Rockford	COM	LD	Fr		II
Lindsay, Donald Gene, B.S.	Wilmington	MED	Med	3	Sp	S F W
Lindsay, Jeanette Phillips	Miami, Fla.	EDUC	Genl	Sr	S	I
Lindsay, Josephine Janell	Harrisburg	FAA	Mus	Jr	I	II
Lindsay, Max Goman	Wilmington	ENG	CE	Fr		II
Lindsay, Mildred Kathryn	Lexington	JNL	Jnl	Sr	S	I II
Lindsay, Rex Devon	Wilmington	LAS	Chem	Jr		II
Lindsay, Wilbur Blaine, A.B.	Bath	GRAD	Hist	EM		I
Lindsley, George Alvin, A.B.	Monticello	GRAD	Educ	U		II
Lindsley, Jane Gertrude	Chicago	LAS	Genl	Sr		I II
Lindstrom, Arthur Ludvell, A.B.	Fairfax, Mo.	GRAD	Mus	U	S	I
Lindstrom, Robert Curtis	Chicago	ENG	ME	Fr		II
Lindstrom, William Carl, B.S., M.D.	Evanston	MED	Genl Refr	PG		W
Line, Delven Henry, Jr.	Kankakee	COM	LD	Fr		I II
Lingas, William Thomas	Chicago	LAS	Genl	Fr		II
Linhart, Carl George	Brookfield	PHARM	Pharm	1		FW
Link, Alexander John, Jr.	Waukegan	LAS	PMed	Fr		I II
Link, James Cole	Chicago	COM	UD	Jr		II
Link, Joseph Edward	Waukegan	AGR	PFor	Fr		I II
Link, Lois Yvonne	West Chicago	LAS	PJnl	So		I II
Link, Roger Paul, D.V.M., M.S.	Urbana	GRAD	Physics	U		II
Linton, Norma Alice	Du Quoin	LAS	Genl	Jr		I II
Linman, James William, B.S.	Monmouth	MED	Med	3	Sp	S F W
Linnard, Carolyn Elizabeth	Maumee, Ohio	LAS	Genl	So		I II
Linnville, LeRoy Leonard, M.D.	Oak Park	MED	GenlRefr	PG		W
Linsky, Ilean	Chicago	LAS	Genl	So		I II
Linsky, Marshall	Chicago	COM	LD	Fr		II
Linsley, Ralph Everett	Little Rock, Ark.	AGR	Genl	So		II
Linsley, Sara Ellen	Little Rock, Ark.	JNL	Jnl	Jr		I II
Linton, Arlene Isabelle	Maywood	EDUC	Genl	Sr		I II
Linton, Donald Roy	Marseilles	AGR	PFor	Fr		I
Lipari, Betty Frances	Kansas City, Mo.	LAS	Genl	So		I II
Lipe, Dale Marwood	Springfield	DENT	Dent	1		FW
Lipe, Kathryn Jean	Homewood	LAS	Genl	Jr	S	I II
Lipin, Jerome Leonard	Chicago	LAS	PMed	Fr	S	I II
Lipinski, John Joseph, A.B., B.S.	Minto, N.Dak.	MED	Med	4	Sp	S F
Lipkin, Elaine Ruth	Chicago	LAS	Genl	Sr		I II
Lipman, Donald	Chicago	LAS	Genl	Fr		I II
Lipotch, George Joseph	Wilmington	LAS	Genl	Fr		II
Lipp, Robert George, B.S.	Bismarck, N.Dak.	MED	Med	4	Sp	S F W
Lippe, Ola Kelly, B.S.	Champaign	GRAD	SWA	U		I II
Lippincott, Donald	Chicago	FAA	ArchEng	Sr		II
Lippincott, Dorothy Ann, A.B.	Springfield	GRAD	Chem	U		I II
Lippincott, Joan Ralston	Rockford	FAA	Art	Sr		I II
Lipshultz, Doris	Chicago	LAS	Genl	Fr		II
Lipsky, Robert Ralph	Chicago	LAS	PJnl	Fr		II
Lipton, Earle Lloyd	Chicago	MED	Med	2	Sp	S F W
Liptrot, Stanley Arthur	Chicago	PE	PE	Fr		II
Lirman, Irving Robert	Chicago	DSSWV		So		II
Lirman, Sonia Paul	Chicago	FAA	Arch	So		II
Lisco, Sidney Jack	Chicago	COM	UD	Sr		II
Lish, Georgia Lu	Chicago	LAS	Genl	Fr		I
Liss, LeRoy	Chicago	FAA	Arch	Fr		II
List, Herbert Albert	Chicago	LAS	Genl	Fr		II
Liston, Frank Edgar	Streator	DSSWV		Fr		I II
Listug, Richard Donald	Oak Park	LAS	DGS	Fr		I II
Litchfield, Kenneth William	Chicago	ENG	ME	Fr		I II
Lite, Theodore, B.S.	Brooklyn, N.Y.	DENT	Dent	4	Sp	S
Litherland, Dorothy Albietz, B.S.	Urbana	GRAD	BOO	U	S	I II
Litherland, Thomas Benton	Bridgeport	LAS	Genl	U		I II
Lithgow, William Carroll, B.S.	Elmhurst	MED	Med	4	Sp	S
Litman, Arnold Powell	Kansas City, Mo.	ENG	MetE	Sr	S	I II
Litman, Marvin Wilbur	Kansas City, Mo.	FAA	Art	Jr		I II
Litman, Stanley Herman	Kansas City, Mo.	LAS	DGS	Fr		I II
Litow, George Herbert	Chicago	LAS	PLaw	Sr		I II
Litow, Merrill Saul	Chicago	COM	LD	Fr		I
Little, Esther Gail	Farmer City	LAS	Genl	Jr		I II
Little, Helen Grant Norman, A.B.	Champaign	GRAD	Educ	EM	S	I
Little, Isaac Yurel	Chicago	COM	UD	Sr		I II
Little, Marguerite, B.Ed., A.M.	Paris	GRAD	Engl	U	S	I II
Little, Mary Jane	Toledo, Ohio	LAS	Genl	Sr		I II
Littlemeyer, Mary Helen	Metropolis	LAS	DGS	Jr		I II
Littler, John Robert	Urbana	LAW	Law	3	S	I II
Litton, Harriet Beryl	Chicago	LAS	Genl	Fr		I II
Lituri, Santina Rose	Chicago	DENT	Dent	1		FW
Litvak, Marshall Harold	Chicago	COM	UD	Jr	S	I
Litvin, Robert Lowell	Chicago	ENG	CE	Sr		I
Litz, Benjamin Dorr	Waukegan	ENG	EE	Fr		II
Liu, Chang-Keng, B.S.	Chungking, China	GRAD	RyME	U	S	I II
Liu, Chen Hua	Kunming, Yunnan, China	ENG	EE	Fr		I II



Liu, Hou-Lee, B.S.	Hanyang, Hupeh, China	GRAD	Agron	U	S	I	II
Liu, Yu-Su, B.S.	Peiping, China	GRAD	Entom	U		I	II
Livergood, Arthur Farquhar	Steubenville, Ohio	COM	LD	Fr			II
Livesay, Elizabeth Ann, A.B., M.S.	Elgin	GRAD	Geol	U		I	II
Livesay, George Roger	Elgin	ENG	EPhy	Jr	S		
Livingston, Lloyd Edward, A.B.	Moline	GRAD	Accy	U		I	II
Livingston, Mary Jane	Minonk	LAS	Genl	Fr		I	II
Livingston, Robert Gorin	Minonk	COM	LD	So			II
Livingston, William Stoddard	Chatsworth	AGR	Genl	Fr		I	II
Livingstone, Betty Louise	Springfield	LAS	DGS	So		I	II
Livingstone, Shirley Mayne	De Kalb	LAS	Genl	So		I	II
Llarena, Pelayo M.	Patulul, Guatemala, C.A.	FAA	Arch	Jr		I	II
Llewellyn, Robert Dewey	Evanston	LAS	Genl	Jr			II
LoBue, Nick George	Chicago Heights	LAS	PMed	Fr		I	
Lochridge, James Frederick	Waverly	ENG	CerE	Jr			II
Locke, Bette Elaine	Taylorville	LAS	Genl	Fr		I	
Locke, George	Lombard	ENG	ME	Fr		I	
Locke, Kent Warren	Chicago	COM	LD	So			II
Lockett, Mildred Louise, B.S.	Wilmington, Del.	LIB	LibSci	1		I	II
Lockhart, George Raphael, Jr.	Chicago	LAS	Genl	Fr		I	II
Locklin, David Wallace	Urbana	ENG	ME	Sr			II
Lockwood, Betty Bunds	San Rafael, Calif.	EDUC	Art	Jr			II
Lockwood, John Alexander	Centralia	LAS	Genl	Jr			II
Lodestro, Vincent Peter	Chicago	LAS	Genl	Fr			II
Lodge, Louise Finley, B.S.	Paris	LIB	LibSci	1	S		
Lodge, Robert Russell	Canton	ENG	CE	Fr			II
Loeb, Marvin Phillip	Chicago	LAS	Genl	Jr			II
Loeffler, Frank Joseph, Jr.	Chicago	LAS	ChEng	Fr			II
Loelke, Jean Marie	Alton	LAS	Genl	Fr		I	II
Loew, Climmont Christian, A.B., A.M.	Lebanon	GRAD	Educ	U	S		
Loewen, Elizabeth Ann	Chicago	AGR	HEcon	3		I	II
Loewenstein, Peter Felix, B.S.	Chicago	MED	Med	Jr	Sp S	F	W
Lofchie, Armand Irwin	Chicago	COM	LD	Fr			II
Lofchie, Floyd	Chicago	COM	LD	So			I
Lofftus, Marjorie Florine	Roseville	AGR	HEcon	Sr			I
Lofquist, Gerald Albert, Jr.	Prospect Heights	LAS	ChEng	So		I	II
Lofquist, Sally Kathryn	Rock Island	LAS	Genl	Fr			II
Lofthouse, Fred Richard	Springfield	ENG	ME	Sr	S		
Logan, Frances Ruey	Louisville	COM	LD	So		I	II
Logan, George Edwin	Arcola	AGR	Genl	Fr			II
Logan, Marilla Cynthia	Arcola	LAS	Genl	Jr		I	II
Logan, Otis Edwin	Roxana	COM	LD	Fr			II
Logan, Wilda, B.S., M.S.	Elgin	GRAD	PE	EM			II
Logsdon, Georgann	Carmi	FAA	Art	Jr		I	II
Logsdon, Joseph Ezra	Carmi	LAS	PMed	Fr			II
Logsdon, Philip Weaver	Macomb	PE	PE	Fr			II
Logsdon, Robert Lee	Peoria	PHARM	Pharm	1		F	W
Loh, Kuo-Liang, B.S.	Chunking, China	GRAD	Eng	U			II
Lohe, Rena	Barrington	PHARM	Pharm	2		F	
Lohmann, Elizabeth Pusey, B.F.A.	Urbana	GRAD	ArtEdu	U		I	II
Lohmeyer, George Thomas	Safety Harbor, Fla.	ENG	ME	Fr			II
Lohnes, Margaret Jane	Bloomington	LAS	Genl	Fr		I	II
Lohr, Margaret Priscilla	Evanston	ENG	Genl	Jr			I
Lohrer, Mary Alice, B.S., Ph.B.	Chicago	GRAD	LibSci	U			I
Lohrmann, Karl Junior	Berwyn	FAA	Arch	Jr			II
Loiacono, Andrew Bartholomew	Lombard	PHARM	Pharm	1			W
Loitz, Phyllis	Chicago	LAS	Genl	Fr		I	
Lokkins, Arthur Edward	Los Angeles, Calif.	LAS	ChEng	Fr		I	II
Loll, Marshall Eugene, A.B.	Champaign	GRAD	Psychol	U			II
Loll, Nancy Leake	Warrenville	LAS	Genl	Sr			II
Lolli, Alfred Mark	Chicago	PHARM	Pharm	1			W
Lolli, August Luigi, B.S.	Chicago	MED	Med	1		F	W
Lomasney, Emmet Marion	Urbana	ENG	ME	Fr	S		
Lombardo, Dorothy Rose	Kansas City, Mo.	LAS	Genl	Sr			I
Lombardo, Vincent Leo	Melrose Park	LAS	ChEng	Fr	S		
Lompart, Michael Nicholas	Bessemer, Mich.	COM	LD	Fr			I
London, Anita Millicent	Chicago	LAS	Genl	Fr		I	II
Londrigan, James Thomas	Springfield	COM	LD	So		I	II
Loneragan, Edward Joseph	Springfield	COM	LD	Fr		I	II
Long, Barbara Eloise	Urbana	LAS	PMed	Fr		I	II
Long, Blanche	Chicago	AGR	HEcon	Fr			II
Long, Daisy Elnora, B.S.	Alton	GRAD	Educ	U	S		
Long, Dorothy Elizabeth	Tobaccoville, N.C.	LIB	LibSci	1			II
Long, Elton Blackburn	Springfield	ENG	AeroE	Fr			II
Long, Estelle Marie	Chicago	LAS	PJnl	Fr			I
Long, Evelyn Mae	Salem	AGR	HEcon	Fr			I
Long, Frank Wesley, Jr.	Springfield	LAS	Chem	Jr			I
Long, Jean Elizabeth	Greenville	LAS	Genl	So			I
Long, John Sterry, B.S.	Pontiac	MED	Med	4	Sp S		
Long, Marilyn Janeth	Oak Park	LAS	Genl	So			I
Long, Muriel Dolores, A.B.	Lisle	GRAD	Span	U			II
Long, Norbert Charles	Chicago	ENG	ME	Fr			I
Long, Richard	Jerseyville	LAS	Genl	Fr			I
Long, Ruth	Collinsville	LAS	Genl	Fr			I
Long, William Edwin	Garland, Pa.	EDUC	Genl	Jr			II

Long, Willam I., B.S.	Chicago	DENT	Dent	3	Sp	S	F	W
Longacre, Peggy Anne	Cincinnati, Ohio	FAA	Art	So			I	II
Longaker, Charles Fisher	Libertyville	ENG	CE	So			I	II
Longcrier, Robert Lee	Omaha, Nebr.	PE	PE	Fr			II	
Longenbaugh, Paul Edward	Clinton	ENG	ME	Fr			I	II
Longest, James William	Wilmington	COM	LD	Fr			II	
Longeway, Caroll Ann	La Grange	JNL	Jnl	Jr			I	II
Longstaff, Warden Don	Du Quoin	LAS	PJnl	Fr			I	II
Longworth, Pauline Clara	Pana	COM	LD	Fr			I	
Lonoff, Harold LeRoy	Newark, N.J.	COM	LD	Fr			I	II
Loomis, Clifford Edwin	Chicago	AGR	PVet	Fr			II	
Loomis, Eleanor Genevieve	Chicago	LAS	Genl	So			I	II
Loomis, William Roy	East St. Louis	LAS	ChEng	Fr			II	
Looper, Marvin	Chicago	PE	PE	Fr			II	
Lopata, Helena Znaniecki, A.B.	Champaign	GRAD	Soc	U			II	
Lopata, Richard Stefan	Berwyn	COM	UD	Jr		S	I	II
Lopez, Filiberto Alfredo Suarez	Marianao, Havana, Cuba	PE	PE	Sr		S	I	II
Lopin, Jean Sallie	Olney	LAS	PJnl	So			I	
Lord, John Bigelow, A.B.	Evanston	GRAD	Engl	U			II	
Lorentzen, Clifford Leslie, A.B.	Powers Lake, N.Dak.	MED	Med	3			F	W
Lorenz, Harold Francis	Belleville	FAA	Mus	Fr			I	II
Lorenz, Julian Scott, B.S.	Palo Alto, Calif.	MED	Med	4	Sp	S	F	W
Lorenz, Marjorie Emily, B.Mus.	Champaign	LAS	PMed	Irr			I	II
Lorenz, Mildred Erna	New Castle, Ind.	LAS	Genl	Unc			II	
Lorenz, Rita Catherine	Oak Park	FAA	ArtEduc	Sr		S	I	II
Lorey, William Marlo	Freeport	COM	LD	Fr			I	II
Lorsch, Frederick Zaduk	Chicago	DSSWV	Fr	Fr			II	
Losch, William George	Waukegan	ENG	AeroEng	Jr			II	
Loseff, Herbert S., B.S.	Chicago	MED	Med	4	Sp	S		
Loseff, Robert Lebon	Chicago	LAS	ChEng	Fr			I	II
Loss, Jacqueline Mae	Cicero	LAS	Genl	Fr			I	II
Losuvalna, Jaroch, B.S.	Washington, D.C.	GRAD	TAM	U			II	
Lott, Carol Ruth	Heyworth	LAS	DGS	So			I	II
Lott, Margery Jane	La Grange	LAS	Genl	Jr			I	
Lott, Mary Ann	Downers Grove	LAS	Chem	Jr			I	II
Lotz, June Ruth	Evanston	LAS	Genl	Sr		S	I	II
Loucius, Edward Anthony, B.S.	Chicago	MED	Med	4	Sp	S	F	W
Lough, George William	Marion	LAS	Genl	Jr			I	II
Lough, Patricia Ann	Marion	LAS	Genl	Sr			I	II
Louis, Stanley Phillip	Kansas City, Mo.	DSSWV	So	So			II	
Lounsbery, John Frederick, B.S.	Urbana	GRAD	Geog	U			II	
Lourie, Robert Norman	Chicago	COM	LD	Fr		S	I	II
Louvier, Jean Gerard	Wood River	ENG	MetE	Jr		S	I	II
Louvier, Loeta Zoeller	Gillespie	COM	UD	Jr		S		
Lovasich, Gabriel Edward	Springfield	ENG	EE	Fr			II	
Love, Jean Marie	Chicago	LAS	DGS	Fr			I	II
Love, Kenneth Richard	Alton	ENG	Genl	So			I	II
Love, Richard Golden	Riverside	ENG	ME	So			I	II
Love, Suzanne	Peoria	LAS	Genl	Fr			I	II
Love, Venus Lillian, B.S.	Chicago	GRAD	Bact	C	Sp	S	F	
Lovejoy, Alice Ann	Chicago	LAS	Genl	Jr			I	II
Lovekamp, Herbert William	Chicago	AGR	Genl	Fr			I	II
Lovelass, Harry Donald, B.Ed., A.M.	Watseka	GRAD	Educ	U			I	
Loveless, Ada Letitia	Danville	PE	PE	Jr			I	II
Loveless, Ruth Alverna	Englewood, N.J.	COM	UD	Sr			I	II
Lovell, David Nelson	Clinton	COM	LD	Fr			II	
Lovell, Jean Eveline, B.S.	Champaign	GRAD	Educ	U			II	
Lovendahl, Jean Marion	Barrington	LAS	Genl	Sr		S		
Loveridge, Marilee June	Peoria	LAS	Genl	Jr			I	II
Lovett, Winifred Mall	Urbana	COM	LD	So			I	
Lovingfoss, Lois Marilyn	Champaign	PE	PE	Fr			I	II
Lovingfoss, Luther Albert	Champaign	COM	LD	Fr			II	
Lovitt, Gordon Irving	Rock Island	COM	LD	So			I	
Lowe, Albert Stafford, Jr.	Springfield	LAS	Genl	Fr			II	
Lowe, Benjamin	Springfield	COM	LD	Fr			I	II
Lowe, Doris Jean	Rochester, N.Y.	Sims	Fr	Fr			I	
Lowe, Gentry Winger, B.S.	Tipton, Mo.	GRAD	Educ	EM			I	II
Lowe, John Alan, B.S.	Mobridge, S.Dak.	MED	Med	3	Sp	S	F	W
Lowe, Richard Morgan	Olmsted	AGR	Genl	Fr			II	
Lowell, Ralph Delavan, A.B., A.M., Ph.D.	McPherson, Kans.	MED	Med	3	Sp	S	F	W
Lowell, Virginia Maud, A.B., A.M.	Urbana	GRAD	Engl	U			I	II
Lowenstam, Ise Weil	Champaign	LAS	Genl	Unc			II	
Lowenthal, Gene Arnold	Chicago	LAS	PMed	Fr			I	II
Lower, Donald James	Urbana	FAA	Arch	So		S		
Lower, Russell Edward	Danville	ENG	EE	Fr			II	
Lowery, Joseph Roger	Belleville	DSSWV	Fr	Fr			I	II
Lowitz, Carroll Dyrenforth	Purchase, N.Y.	COM	LD	Fr			I	II
Lowrey, Frederick Joseph	Manhattan	LAS	Genl	So			II	
Lowry, Earl William, B.S.	Quincy	MED	Med	4	Sp	S	F	W
Lowry, Jose Hamilton	Champaign	LAS	Genl	So			II	
Lowry, Luther Leo, B.S., M.S.	Urbana	GRAD	Physics	U		S		
Lowry, Norma Dorene	Gibson City	LAS	Genl	Fr			I	II
Loy, Jarvis U.	Effingham	ENG	EE	Fr			II	
Loyd, Dorothy Frances	Urbana	LAS	Genl	Fr			II	
Lozano, Gloria Zena	Chicago	LAS	Genl	Sr		S	I	II

Lubejko, Ramona Marie	Chicago	LAS	Genl	Sr		I	II
Luber, Elmer John Joseph	Highland	COM	LD	Fr			II
Lubershane, Maxwell	Chicago	LAS	PMed	So			II
Lubin, Jerome Jack, B.S., M.D.	Chicago	MED	ALL	PG			W
Lubitz, Joseph Morton, A.B., M.D.	Chicago	GRAD	Path	C	Sp	S	
Luborsky, Ruth Samson	Philadelphia, Pa.	LAS	Genl	Jr			I
Lubroth, Nathan	Brooklyn, N.Y.	FAA	Arch	So			I
Luby, Frank Lowry	Mattoon	ENG	Genl	Fr			II
Lucas, Laura Lucile, B.Ed.	Timewell	GRAD	Educ	U		S	
Lucas, Marilyn N.	Chicago	LAS	Genl	Sr	S	I	II
Lucas, Vernon Victor	Arlington, Va.	ENG	ME	So			II
Lucas, William Eugene	Galva	DSSWV		So			II
Lucast, Edith Virginia	St. Louis, Mo.	FAA	Art	Fr		I	II
Lucchese, Rose Antoinette	Chicago	Genl	Genl	Fr			II
Lucht, Theodore Henry	St. Louis, Mo.	ENG	CE	Sr			II
Luck, William Franklin	Magnolia, Ark.	COM	LD	So			I
Luckow, Roberta Sidney-Smith	Oak Park	LAS	Genl	So			I
Lucus, Hildred Maurine	Chicago	LAS	Pharm	Fr			I
Ludgin, Matthew Abraham	Chicago	PHARM	Pharm	4			W
Ludvik, George Franklin, A.B.	Champaign	GRAD	Entom	U			II
Ludwig, Edna Emma	Belleville	UGRAD		EM			II
Ludwig, Fred Albert, Jr.	Waterloo	COM	LD	Fr			I
Lueck, Fred John	Maywood	LAS	Genl	Sr			I
Luedka, William Arthur	Winnetka	LAS	Genl	So			II
Luesse, Robert Gerald	St. Charles, Mo.	FAA	Arch	So			II
Luft, Donald William	South Pekin	FAA	Art	Sr			II
Luft, Virginia Jane	Alton	LAS	Genl	Fr			I
Lukens, Eleanor Ann	Chicago	EDUC	Genl	Sr			I
Lukens, Jack Gilbert	Vincennes, Ind.	MED	Med	1			F
Lukes, James Raymond	Cicero	FAA	Art	So			II
Lukey, Marjorie Joann Burg	Decatur	LAS	Genl	Sr	S		
Lulu, Donald James	Chicago	MED	Med	1			F
Lumia, Matthew Anthony	Buffalo, N.Y.	LAS	Chem	Fr			II
Lumpkin, John G., B.S., M.S.	Chicago	MED	Med	4	Sp	S	
Lumpkin, Marian	Chicago	JNL	Jnl	Sr			I
Lumpp, Roy Howard	Skokie	ENG	MetE	Fr	S	I	II
Lunak, Thomas Earl	Cicero	ENG	CE	Jr			II
Lund, Harold Howard	Rockford	ENG	CerE	Fr			I
Lund, Hiram John	Chicago	COM	LD	Fr			II
Lundahl, Willard Dean	Madrid, Iowa	ENG	ME	So			II
Lundberg, Bernhard Joseph	Rockford	LAS	PJnl	Fr			II
Lundberg, Palmer Oliver, A.B., B.S., M.D.	Seattle, Wash.	MED	Med	4	Sp	S	F
Lundegard, Lois Beverly	Chicago	LAS	OccTher	So			I
Lundgren, Carl Albert, Jr.	Chicago	COM	UD	Sr			I
Lundgren, Earl Franklin	Rockford	COM	LD	Fr			I
Lundgren, Harlan Oliver, Jr.	Bloomington	COM	LD	Fr			II
Lundgren, Kenneth Lewis	Moline	LAS	Genl	So	S	I	II
Lundsberg, Charles Wesley	Greenville	PE	PE	Fr			II
Luneburg, Donald Arthur	Chicago	LAS	ChEng	So	S	I	
Lunn, Robert Joseph	Spring Valley	PE	PE	Fr	S	I	II
Lunseth, John Hubert, A.B., B.S.	Grand Forks, N.Dak.	MED	Med	4	Sp	S	
Lunz, Raymond Francis	Chicago	ENG	Genl	Fr			II
Lupien, Jenice	Muskegon Heights, Mich.	AGR	HEcon	Fr			I
Lurie, Helen Mae	Chicago	LAS	Genl	So			I
Lurie, Hershel C.	Chicago	COM	LD	Fr			II
Lurie, Robert F.	Oak Park	ENG	ME	Fr			II
Luse, Mary Elizabeth	Flora	LAS	Genl	Fr			I
Lusk, Harry Clarence	Potomac	AGR	Genl	Jr			II
Lusk, John Harvey, B.S.	Galesburg	GRAD	PE	U			II
Luster, Philip Eugene	Brownstown	AGR	Genl	Jr			I
Lustgarten, Robert Donald	Oak Park	COM	LD	Fr			I
Lustig, Frieda	Chicago	LAS	Genl	Fr			I
Lutey, Warren Paul	Marquette, Mich.	JNL	Jnl	Jr			I
Luther, Kathryn Louise, A.B.	Champaign	LAS	Genl	lrr			I
Luther, Mildred Mae	Champaign	LAS	Genl	So			I
Luther, Vernon Virgil, B.S.	Spring Green, Wis.	AGR	Genl	lrr			I
Luthy, William Harold	Chicago	AGR	Genl	Fr			I
Luthy, Norma June	Bartonville	LAS	PMed	Fr			I
Luttenbacher, Harold Russell, Jr.	Riverside	FAA	Mus	Jr			I
Luttrell, Clifton Bernard, B.S.	Middleton, Tenn.	GRAD	AgEcon	U			II
Lutz, Gerald	Normal	ENG	Genl	Fr			II
Lutz, Leo D.	Chicago	COM	LD	Fr			I
Lux, Fred Edwin	Bement	ENG	EE	Sr	S	I	
Lux, Wilma Frances	Bement	LAS	Genl	Unc			II
Lyddon, John William	Rockford	ENG	EE	Jr			II
Lykkebak, Robert P., B.S., M.D.	Heyworth	MED	GenlRefr	PG			W
Lyman, Homer Cornelius, Jr., B.S.	Niantic	MED	Med	4	Sp	S	
Lyman, William Alfred	Chicago	LAS	Genl	Jr	S	I	
Lynch, Charles Henry	Bensenville	LAS	Genl	Fr			II
Lynch, Eugene Darrel, B.S.	Georgetown	GRAD	Cer	U	S		
Lynch, Goah Abe	Milford	AGR	Genl	Jr	S	I	II
Lynch, James Francis	Two Rivers, Wis.	DSSWV		So			II
Lynch, John Joseph	Chicago	COM	UD	Jr			II
Lynch, Joseph William	Joliet	ENG	Genl	Jr			II

Lynch, Lincoln Howard, B.S.	Clinton	LAW	Law	1		I	II
Lynch, Ray Joseph	Oak Lawn	COM	LD	Fr		I	II
Lynes, Winston Earl	Springfield, Mo.	FAA	Mus	Sr		I	II
Lynn, Edward E., B.S.	Rantoul	LAW	Law	2		I	II
Lynn, Mary Katharine	Rockford	FAA	Art	Sr	S	I	II
Lynn, Norman Martin	Calumet City	COM	LD	Fr		I	
Lynn, Patricia Jay	Rockford	FAA	Art	So		I	
Lyon, Ruth Eloise	Altona	AGR	HEcon	Sr		I	
Lyons, Jerome Clement	El Paso	AGR	Genl	Jr			II
Lyons, John Cecil, A.B., B.S.	Minneapolis, Minn.	MED	Med	4	Sp S		
Lyons, Rowland Dean, B.S.	Columbus, Ohio	ENG	Genl	Irr			II
Lyons, Thomas Joseph	Arcola	COM	LD	Fr		I	II
Lysfjord, Arline Louise	Chicago	FAA	Mus	Fr		I	II
Lyster, Mary Frances, A.B.	Kansas City, Mo.	GRAD	Engl	U			I
Lytle, William Fullenwider, B.S. (C.E.), B.S. (Ag.Eng.)	Urbana	GRAD	CE	U		I	II
Lytle, Wilvan Ross	Decatur	COM	UD	Jr			II
Ma, Ju-Luan	Mengtsh, Yunnan, China	LAS	ChEng	Jr		I	II
Ma, Ruth-Hwa, B.S.	Chengt'u, Szechwan, China	GRAD	Agron	U		I	II
Maack, Myrle Evelyn	Chicago	LAS	Genl	Sr		I	II
Maas, Gerald Irwin	Laurium, Mich.	MED	Med	2	Sp S	F	W
Maas, Marjorie Ann	Chicago	LAS	Genl	Jr		I	II
Maas, Paul, A. C., B.Ed.	Olney	GRAD	Educ	U			II
Mabel, Dorothy	De Kalb	LAS	Genl	Sr		I	II
Mabry, James Edward	Centralla	LAS	Genl	So			II
Macabee, Ruth Leone	Decatur	LAS	HEcon	Fr		I	II
Macchiavello, Luis A.	Miraflores, Lima, Peru, S.A.	LAS	ChEng	Sr		I	II
MacDonald, Alan, Jr.	Danville	ENG	ME	Fr			II
MacDonald, James Edward	Christopher	ENG	ME	So			II
MacDonald, Mary Jane	Springfield	LAS	Genl	Sr	S	I	II
MacDonald, Neil Alexander, A.B., B.S.	Valley City, N.Dak.	MED	Med	4	Sp S	F	W
MacFarlane, David Walter	Chicago	MED	Med	1			II
MacGregor, Jean	Chicago	LAS	Genl	So	S		II
MacHala, Frank Bohumil	Lyons	LAW	Law	I			II
Macieiski, Stanley Alexander	Benton	LAS	Chem	Fr			II
Mack, Bernard Charles	Forest Park	FAA	Arch	So	S	I	II
Mack, Betty Jeanne	Chicago	LAS	Genl	Fr		I	II
Mack, Norma Frances	Chicago	LAS	PJnl	Fr		I	II
Mack, Sylvan N.	Chicago	DENT	Dent	1		F	W
Mackenthum, Kenneth Marsh, A.B.	Bushong, Kans.	GRAD	Zool	U			II
MacKenzie, Scott, Jr., B.S., M.S.	St. Louis, Mo.	GRAD	Chem	U			II
Mackert, Otto William, Jr.	Peoria	FAA	Arch	Fr		I	II
Mackie, Margaret Joan	Rockford	LAS	PJnl	Fr		I	II
Macklin, Hyman	Chicago	LAS	PJMed	So			II
Macklin, Loretta Ann	Chicago	COM	LD	So			II
Mackoff, S. Ruth, A.B.	Moweaqua	COM	LD	So			II
Mackoff, Seorge Mordecai, B.S., B.M., M.D.	Dickinson, N.Dak. St. Paul, Minn.	MED MED	EOccTher	Irr	Sp		W
MacLaren, Margaret Rennie	Chicago	JNL	All	PG			II
MacLean, Myron Dean	Peoria	LAS	Genl	Jr		I	II
MacLean, Roy Alexander	Chicago	LAS	PJnl	Fr	S	I	II
MacNeal, Marion Lorraine	Chicago	LAS	Genl	Fr		I	II
MacNerland, Robert Harding	Oak Park	LAS	Genl	Fr			II
Macpherson, Alexander Ellis	Springfield	ENG	Genl	Fr			II
MacPherson, John Francis	Springfield	AGR	Genl	Jr			II
Macy, Joanne Kircher	Urbana	LAS	OccTher	Fr	S		II
Macy, William Wray, A.B.	Adel, Iowa	LAS	Genl	Irr		I	II
Madden, Lois Rita	Earlville	LAS	Genl	Fr	S		II
Maddox, Caroline Lee	Champaign	LAS	Genl	Fr		I	II
Maddox, James Robert, B.S., A.M.	Palestine	GRAD	Econ	U			II
Maddox, Paula Jean	Champaign	LAS	Genl	Fr		I	II
Maddox, William Ernest	Danville	AGR	Genl	Fr			II
Maddux, Harold Wayne	Kansas City, Mo.	ENG	EE	Sr		I	II
Maddux, Lily Viola, Ph.B., A.M.	Bartleso	GRAD	Educ	EM			II
Maddy, Donald	Rochester, N.Y.	DENT	Dent	4	Sp		II
Maderer, Carolyn Jane, B.S.	Hampshire	AGR	Genl	Irr	S		II
Mades, Forrest Henry, B.S.	Polo	GRAD	PE	U			II
Madison, Mary Marjorie, B.S.	Peoria	LAS	HEcon	Irr			II
Madison, Thomas Alvin	Springfield	LAS	Genl	Jr	S		II
Madix, John Leo	Champaign	LAS	Genl	Jr		I	II
Madsen, Harry Boel	Chicago	LAS	Genl	Fr			II
Madsen, Mary Jane	Chicago	LAS	DGS	Fr		I	II
Madsen, Muriel Marvette	Chicago	LAS	Genl	Fr		I	II
Madsen, Vera Kristine	Chicago	LAS	PJnl	Fr		I	II
Maechtle, Donald Milton	Ravinia	PE	PE	Fr			II
Maeda, Edith Michiko	Chicago	LAS	Genl	Fr		I	II
Maercker, Irving Adolph	Downers Grove	COM	UD	Jr			II
Magad, Marvin Harold	Chicago	LAS	PJMed	Fr		I	II
Maganini, Joseph Anthony	Wheaton	LAS	Genl	Jr			II
Magers, George Albert, B.S.	Homer	GRAD	Educ	U		I	II
Magiera, Leo Thomas	Gurnee	DSSWV		Fr			II
Magierski, Louis, B.S.	Streater	GRAD	Hist	U		I	II
Magill, John Marshall, B.Ed.	Pana	LAW	Law	1			II

Magill, Robert Maurice, B.S.	Springfield	LAW	Law	3		I	II
Magliocco, Robert Ralph	Chicago	LAS	Genl	Jr		I	
Magnane, Rudolph Lawrence	Mt. Clare	ENG	Genl	Fr		I	II
Magnelia, August L., M.D.	Rockford	MED	Surg	PG		F	
Magnusson, Helena Elizabeth	Berwyn	LAS	Genl	So		I	II
Magnusson, Lucille Ingrid	Chicago	PE	PE	Jr		I	II
Maguire, William Robert, B.Ed.	Humboldt	GRAD	Educ	EM		I	II
Magurany, James F.	Wood River	LAS	PLaw	So			II
Mahak, Arthur Edward, B.S.	Istanbul, Turkey	GRAD	ME	U	S	I	
Mahan, Boyd Lamont	Lawrenceville	LAS	Chem	Sr			II
Mahan, May Ann	Centralia	LAS	DGS	So		I	II
Maher, David James	Tulsa, Okla.	FAA	Arch	Fr		I	II
Maher, Frank Thomas, B.S., M.S., Ph.D.	Beardstown	MED	Med	3	Sp	S	F W
Maher, Goldie Ernestine	Payson	LAS	Genl	Sr		I	
Maher, William Edward	Peoria	LAS	PMed	Fr		I	
Mahler, Annabel Elsie	Chicago	AGR	HEcon	Sr		I	II
Mahoney, Robert Emmett, Jr.	Chicago	COM	LD	Fr			II
Mahoney, Susanne Theresa, B.S.	Earlville	GRAD	Educ	U	S		
Maimon, Arthur Currie	Oak Park	MED	Med	2	Sp	S	F W
Main, Marilyn Sue	Chicago	COM	LD	Fr		I	II
Mainous, Bruce Hale, A.B., A.M.	Appalachia, Va.	GRAD	French	U			II
Mains, Ruth Evelyn	Mt. Carmel	AGR	HEcon	Fr		I	
Mains, Thane Alfred	Monrovia, Calif.	COM	LD	So			II
Majarakis, James Demetrious, B.S., M.D.	Chicago	GRAD	Surg	C			W
Majercik, Edward Joseph, Jr.	Chicago	COM	LD	So		I	
Majors, Royce Felton	South San Antonio, Texas	DSSWV		Fr			II
Makar, Emil Leonard	Chicago	COM	LD	Fr			II
Makarius, Robert Joseph, Jr.	Dayton, Ohio	FAA	Arch	Jr		I	II
Makos, Edmund Stanley	Chicago	ENG	CE	Jr			II
Makoutz, Lorenz Kenney	Evanston	ENG	ME	Fr		I	II
Makris, Nicholas Thomas	Springfield	ENG	EPhy	Fr		I	II
Malach, Robert James	Dixon	COM	LD	Fr		I	II
Malachowski, Thaddeus Anthony, D.D.S.	Chicago	MED	MedIllus	PG		F	
Malaer, Kenneth Eldon	West Frankfort	ENG	Genl	Fr		I	II
Malamazian, John	Chicago	PE	PE	So			II
Malcom, Eleanor Inez	Alvin	FAA	Mus	So		I	
Malek, Joseph	Buffalo, N.Y.	JNL	Jnl	Sr			II
Malelo, Albert Bruno	Chicago	ENG	Genl	Fr			II
Males, Ben Edwin	Antlers, Okla.	LAS	Chem	Jr		I	II
Malfar, David Edward, A.B.	Chicago	LAW	Law	1			II
Malfar, Jeanette Winona Balzac	Chicago	LAS	Genl	Jr		I	II
Malina, Stuart Leslie	Chicago	LAS	PJnl	Fr			II
Malinowski, Sophie	Chicago	LAS	Genl	So		I	
Mallaney, James Francis	Bourbonnais	AGR	Genl	So			II
Mallen, Fred Rudolph	Chicago	LAS	Genl	Fr			II
Mallery, Ross Creighton	Vandalia	ENG	Genl	Fr		I	II
Malley, Robert George	Oak Park	DSSWV		So			II
Mallory, Troy Logan	Sesser	COM	UD	Sr			II
Malloy, Francis Daniel, M.D.	Chicago	MED	GenlRef	PG			W
Malloy, Frederick Russell	Chicago	PE	PE	Fr			II
Mally, Miriam Adelaide	Palatine	LAS	PJnl	Fr		I	II
Malmore, Marie Odile	Chicago	LAS	Genl	Fr		I	II
Malone, Anthony John, B.S.	Chicago	MED	Med	4	Sp	S	F W
Malone, Jack Frank	Granite City	ENG	ME	So			II
Maloney, Robert Seton, Jr., B.S.	Jersey City, N.J.	GRAD	EE	U			II
Malow, Beverly	Chicago	LAS	Genl	Fr			II
Malstrom, Harold Charles	Chicago	DSSWV		So			II
Malstrom, Leonard Peter	Chicago	ENG	ME	So			II
Mamer, Stuart Mies, A.B.	Urbana	LAW	Law	2		I	II
Mamet, Henry Harold	Chicago	LAS	Genl	Sr			II
Manak, Ruth Elaine	Fox River Grove	LAS	Genl	Fr		I	
Manby, Dorothy Estelle	Oak Park	LAS	Genl	So			II
Manchester, Merla	Millington	LAS	Chem	Jr	S	I	II
Mandel, Eugene Jerome	Chicago	AGR	Genl	Fr			II
Mandel, Leon Martin	Chicago	COM	LD	Fr			II
Mandel, Norman Allen	Chicago	COM	LD	Fr			II
Mandel, Sherman Irwin	Chicago	COM	LD	So		I	
Mandel, Sidney Albert	Chicago	JNL	Jnl	Sr	S		
Mandelbaum, Marjorie Beth	Chicago	LAS	Genl	Fr			II
Mandler, Robert Johnson	Bloomington	ENG	EE	Fr		I	II
Mando, Evelyn Marie	Chicago	LAS	Genl	Jr			II
Manfredi, Roland Augustine	Chicago	MED	Med	1			F W
Manilow, Lewis	Chicago	LAS	Genl	So	S	I	II
Mank, Winston Cleveland	Champaign	COM	LD	Fr			II
Mankus, Richard Edward	Cicero	ENG	AeroE	Fr			II
Manley, Ann Louise	Chicago	LAS	Genl	So		I	II
Manley, Betty Jeanne	Chicago	LAS	Genl	So			II
Mann, Dorothy Angelene, B.S.	Alton	GRAD	Educ	EM		I	II
Mann, Edward David	Chicago	LAS	Genl	Jr	S	I	II
Mann, Elsie Elizabeth	Chicago	LAS	Genl	So	S	I	
Mann, George Earl, Jr.	Hoopeston	ENG	Genl	Fr			II
Mann, Glenn Russell	Champaign	ENG	EE	So		I	II
Mann, Gorshin Gary	Chicago	DENT	Dent	3	Sp	S	F W
Mann, Jack Calvin	Chicago	FAA	Art	So			I

Mann, Jewell Aubrey, A.B., A.M.	Norris City	GRAD	Educ	U	S		
Mann, Joseph Reece	St. Joseph, Mo.	LAS	Chem	Sr			II
Mann, Lee Donald	Collinsville	LAS	Genl	So			II
Mann, Lloyd Godfrey, B.S.	Sterling, Mass.	GRAD	Physics	U			II
Mann, Marjorie	Glencoe	LAS	Genl	Fr		I	II
Mann, Mona Ray	Kankakee	EDUC	Genl	Sr		I	II
Mann, Richard Evans	Champaign	LAW	Law	I		I	II
Mann, Robert Lee	Danville	PE	PE	Fr			II
Mann, William	Miami Beach, Fla.	COM	UD	Jr		I	II
Mann, William Clarence	Danville	PE	PE	Fr			II
Mann, William Kramer, Jr.	East St. Louis	LAS	Chem	So			II
Manna, Lee Morton	Chicago	ENG	EE	So			II
Mannle, Jack Lane	East St. Louis	ENG	ME	Fr			II
Mannon, Dana Joseph	Bradford	LAS	ChEng	Fr		I	
Manos, Helen Elaine	Chicago	PE	PE	Fr		I	II
Manos, Perry James	Chicago	PE	PE	Sr			II
Manring, Ralph Clarence	Belleville	LAS	Genl	Sr		I	II
Mans, Kenneth Fredrick	Bremerton, Wash.	DSSWV		So			
Mansbach, Gerald Lawrence	Ft. Wayne, Ind.	COM	LD	Fr		I	II
Mansell, Lorraine Jean	River Forest	COM	LD	So			I
Mansfield, Anita Marie	Chicago	COM	UD	Jr			II
Manson, John Nichols, III	Dundee	DSSWV		Fr			II
Manueto, Mario Daniel	Calumet City	MED	Med	2	Sp S	F W	II
Mantas, Lorraine Helen	Chicago	FAA	Mus	Jr		I	II
Mannele, Anthony Joseph, B.S.	Springfield	LAW	Law	3			II
Manwaring, Albert Webb, B.S.	Chester	GRAD	Educ	U		S	
Mapes, Lester Thomas, Jr.	Ogden	PE	PE	So			II
Mapes, Mariella	Ogden	FAA	Mus	So		I	II
Mara, Warren Frank	Chicago	LAS	ChEng	Fr			II
Marac, Vincent	Chicago	LAS	Chem	Jr			II
Marberry, Betty Gum, B.Ed.	Salem	LAW	Law	1		S	
Marberry, Charles Edward	Carbondale	LAS	Genl	So			II
Marcacci, Henry Joseph	Sawyer ville	UGRAD	Com	EM			II
Marcaccini, Eugene Sam	Eveleth, Minn.	COM	LD	So			II
March, Edwin Lamont	Calumet City	DSSWV		Fr			II
March, Robert Lee	Calumet City	COM	LD	Fr			II
Marchesi, John Charles	San Francisco, Calif.	MED	Med	2	Sp S	F W	II
Marchisello, Herman Samuel	Decatur	ENG	AeroE	Fr		I	
Marchisio, Mario	Sterling, Mass.	PE	PE	Fr			II
Marchuk, Wesley Edwin	Argo	DSSWV		Jr		S	I II
Marcia, Alfred Fritz, A.B., D.V.M.	Buxton, N.Dak.	MED	Med	4	Sp S	F W	II
Marcin, Eileen Mary	Chicago	LAS	Chem	Fr			II
Marcinkoska, John Cyril	Murphysboro	ENG	Genl	Fr		I	II
Marcinkoske, Paul Leo	Murphysboro	DSSWV		So			II
Marco, Jewel Marilyn	Champaign	LAS	Genl	Fr		S	I II
Marcotte, Elaine Clementine	Bourbonnais	LAS	Genl	Fr			I
Marcus, Beatrice Ann	Maywood	LAS	Genl	Sr		S	
Marcus, Donald William	Chicago	COM	LD	Fr			I
Marcus, Ida Nancy	St. Paul, Minn.	LAS	Genl	Sr			I II
Marcus, Jane Paula	Chicago	LAS	Genl	So			I II
Marcus, Leonard Joseph	Maywood	COM	UD	Jr			II
Marcus, Philip Milton, B.S., M.D.	Chicago	MED	Surg	PG			W
Marcus, Sameus, B.S.	Chicago	DENT	Dent	3	Sp S	F W	II
Marczyk, Walter Robert	Chicago	FAA	Arch	Fr			I II
Marder, Barre	Chicago	ENG	AeroE	So		S	
Marek, Joseph	Cicero	ENG	CE	Fr			II
Marek, Marie Antonette	Cicero	FAA	Mus	So		S	I II
Marek, Walter Thomas	Harvey	ENG	AeroE	Fr			I II
Maremont, Suerwin	Chicago	ENG	EE	Fr			I II
Margala, Anthony John	Chicago	LAS	Genl	So			II
Margaretten, Phyllis Meryl, B.S.	Perth Amboy, N.J.	GRAD	Chem	U			I II
Marggraf, Warren Charles	Chicago	FAA	Arch	Jr			II
Margolis, Gerald Irwin	Chicago	COM	UD	Fr			I II
Margolis, Sonia Deborah	Miami, Fla.	LAS	Genl	Fr			I II
Margulies, Robert Paul	Davenport, Iowa	COM	LD	So			I II
Maricle, William Otis, B.Ed.	Roxana	GRAD	Educ	EM			II
Markee, Jo Ann	East St. Louis	LAS	DGS	Fr			I II
Markel, Edward John, A.B.	Marion	GRAD	PE	EM			II
Markel, Marilyn Ruth	Chicago	PE	PE	So			I II
Marketz, Robert Anthony, B.S.	Joliet	MED	Med	3	Sp S	F W	II
Markert, Lowell William	Bath	ENG	CE	3	Fr		
Markle, Margaret Borland, B.S.	State College, Pa.	LIB	LibSci	i			I II
Markovitz, Jack Marvin, A.B.	Chicago	MED	Med	3	Sp S	F W	II
Markovitz, Ruth	Chicago	COM	UD	Jr			I
Markovitz, Joseph	Chicago	LAS	Genl	Fr			I
Marks, Davida Louise	Danville	FAA	Art	Fr			II
Marks, Gerald Milton	Chicago	LAS	Genl	Fr		I	II
Marks, James Richard	Edwardsville	LAS	PMed	Fr			II
Marks, Leonard Paul	Paterson, N.J.	COM	LD	So		S	I II
Marks, Thomas Spencer, B.S.	Chicago	MED	Med	4	Sp S	F W	II
Markunas, Raymond Henry	Westville	DSSWV		Fr			II
Markus, Beverly Ann	Chicago	LAS	PJnl	Fr			I II
Markus, Florence Tegtmeier, B.Ed.	Belleville	GRAD	Educ	U		S	
Markwalter, Arthur B.	Chicago	COM	LD	Fr			II
Marlen, Vernon Scott	Dupo	ENG	Genl	Fr			I
Marley, Clement Francis	Nokomis	LAS	PJnl	Fr			II

Marlin, Donald Lee	Carmi	ENG	Genl	Fr	S	I
Marlin, Kenneth	Urbana	PE	PE	Fr		II
Marmel, Harvey Robert	Chicago	COM	LD	Fr		II
Marozas, Arthur Andrew	Chicago	LAS	ChEng	Fr		II
Marozick, Elaine Laura	Des Plaines	LAS	Genl	Fr	I	II
Marquardt, Elden George	Bloomington	LAS	Genl	So	I	II
Marquis, Chester DuBois, Jr.	Bloomington	ENG	Genl	Sr	S	
Marr, Velma Harvey, B.Ed.	Thompsonville	GRAD	Educ	U	S	
Marr, Vernon James, B.Ed., A.M.	Thompsonville	GRAD	Educ	U	S	
Marschak, Rosanne Joy	Chicago	JNL	Jnl	Jr		II
Marschik, Frank Aloysius, B.Ed.	Benld	GRAD	Educ	U		II
Marsden, Mary Jean	Chicago	LAS	Genl	Fr	I	II
Marsden, Ross Slyfield, Jr.	Galena	ENG	EPhy	Jr	I	II
Marsh, Clark Albert	Atwood	ENG	AeroE	Sr	I	II
Marsh, John Henry	Belleville	ENG	ME	Jr		II
Marsh, Richard Russell, A.B.	Arlington Heights	GRAD	Hist	U		II
Marsh, Virginia Grace	St. Joseph	AGR	HEcon	So	I	II
Marshall, Bruce Cameron	St. Charles	LAS	PLaw	Jr		II
Marshall, Donald Gordon	Aurora	ENG	ME	Fr		II
Marshall, Earl Floyd	Chicago	LAS	Genl	Jr	I	II
Marshall, Elizabeth Ross	Joliet	LAS	Genl	Jr	I	II
Marshall, Harnet Jane	Lacon	AGR	HEcon	Jr	I	II
Marshall, Jane Louise	LAS	LAS	Genl	So	I	II
Marshall, John Marvin, Jr., A.B.	Oak Park	COM	Med	1	F	W
Marshall, Leroy Edward	Kingsville, Texas	MED	Med	1		
Marshall, Mary Jane	Chicago	COM	LD	Fr	I	II
Marshall, Maurice Adams, B.S.	Greenville	LAS	Genl	Fr	I	II
Marshall, Robert Willard	Champaign	GRAD	Educ	U		II
Marshall, Robert William	Sherrill, N.Y.	PE	PE	Jr	I	II
Marske, Robert Lee	Mattoon	FAA	Arch	Fr		II
Marteeny, John DeLoss, B.Ed., A.M.	Michigan City, Ind.	MED	Med	2	Sp	S
Martello, Victor John	Dix	GRAD	Hist	U		II
Marthaier, John Stratton	Chicago Heights	ENG	Genl	Fr	I	II
Marti, Julius Sebastian, A.B.	Beaver Dam, Wis.	DSSWV		Jr		II
Martin, Albert Jackson, B.Ed.	Highland	GRAD	Educ	EM	I	
Martin, Alice Marie, A.B., A.M.	Rantoul	GRAD	Educ	U	S	
Martin, Bernard Vincent	Monmouth	LIB	LibSci	1	S	
Martin, Bettyjane	Walpole, Mass.	LAS	Genl	Jr	I	II
Martin, Betty Veronica	Chicago	LAS	Genl	Fr	I	II
Martin, Carl Ambrose	Chicago	LAS	Genl	So	I	II
Martin, Charles Benjamin	Tuscola	FAA	Arch	Fr		II
Martin, Clyde Calvin	Urbana	LAS	Genl	So	I	II
Martin, Clyde Junior	Granite City	DSSWV		Fr		II
Martin, Donald Chase	Danvers	COM	LD	Fr	I	II
Martin, Earle Perkenson	Princeton	MED	Med	1	Sp	S
Martin, Francis	Chicago	COM	LD	Fr		II
Martin, George Aloysius, Jr.	Chicago	FAA	Mus	Fr	S	
Martin, George Burnie, Jr.	Deerfield	LAS	PJnl	Fr	I	II
Martin, George Edward	Brookfield	MED	Med	1	F	W
Martin, Harold Vandersand, B.S.	Oak Park	COM	UD	Sr		II
Martin, James Edward	Carrollton	LAW	Law	1		II
Martin, John Aloysius	Martinton	LAS	Genl	Fr		II
Martin, John Donald	Walpole, Mass.	LAS	PJnl	Fr	I	II
Martin, John Gregory, A.B.	Champaign	LAS	PMed	So		II
Martin, June Lorraine	Rockford	GRAD	Educ	U		II
Martin, Marilyn Elinor	Streator	LAS	Genl	Fr	I	II
Martin, Martha Miriam	Taylorville	LAS	Genl	So	I	II
Martin, Mary Ellen	Urbana	LAS	Genl	Fr	I	II
Martin, Mary Jane	Chicago	PHARM	Pharm	1	F	W
Martin, Mary Lou	Chicago	FAA	Mus	So	I	II
Martin, Mildred Bernice	Evanston	LAS	Genl	Jr	I	II
Martin, Millicent Vernie	Monticello	AGR	HEcon	Sr	S	I
Martin, Mulford, Jr.	Laconia, N.H.	AGR	HEcon	So	I	II
Martin, Ralph Herriman	Saxtons River, Vt.	ENG	CE	So		II
Martin, Richard Thomas	Kenilworth	ENG	Genl	Fr	I	II
Martin, Robert Ele	Waukegan	LAS	PJnl	Fr	I	II
Martin, Ross J., B.S.	Onward, Ind.	ENG	CErE	Fr		II
Martin, Stoddard	Urbana	GRAD	ME	U		II
Martin, Webster Churchill, Jr.	Webster Groves, Mo.	LAS	Genl	Jr		II
Martin, William Anthony, B.S., A.M.	Duluth, Minn.	LAS	PLaw	So		II
Martinek, Jaroslav, B.S.	Thomson, Ga.	GRAD	Math	U		I
Martinek, Robert George, B.S., M.S.	Chicago	MED	Med	4	Sp	S
Martinez, Alvaro	Chicago	MED	Med	3	Sp	S
	San José, Costa Rica,					F
	C.A.	ENG	CE	Jr	S	I
Martinucci, August, B.S.	Cherry	MED	Med	4	Sp	S
Martison, Allen Herbert	Chicago	PE	PE	Fr		II
Marty, Ralph Ervin, B.S.	Peoria	GRAD	Educ	U		II
Martz, Alice Celia	Chicago	LAS	Genl	So	I	II
Martz, Luther Edward, B.S.	Shelbyville	AGR	Genl	lrr		II
Marum, Philomene, A.B.	Alton	GRAD	Educ	EM	I	II
Maruszczak, Renee	Chicago	EDUC	Genl	Sr	I	II
Marvell, Elliott N., B.S.	Champaign	GRAD	Chem	U	S	
Marvell, Jean Carpenter	Colton, Calif.	LAS	Genl	Jr	S	
Marvin, Samuel Leonard, A.B., B.S.	Weirton, W.Va.	MED	Med	4	Sp	S
Marx, Joseph Israel	Chicago	MED	Med	3	Sp	S
Marx, Paul Centennial, Jr., A.B., M.S.	Natchitoches, La.	GRAD	PE	U	S	F

Marx, Phyllis	Chicago	LAS	Genl	Fr	II
Marx, Robert Ernst	Wilmette	FAA	Arch	Fr	II
Marx, Rosaline	Chicago	LAS	Genl	So	I II
Marzano, Frine	Chicago Heights	LAS	DGS	Fr	I II
Marzec, Eugene Edward	Chicago	PE	PE	Fr	II
Masemore, Willis Jacob	Trenton, Mo.	FAA	Arch	Fr	II
Maser, Philip George, Jr.	Peoria	ENG	ME	Sr	II
Masino, Albert Anthony	Newark, N.J.	PE	PE	Fr	I
Maskowski, William Michael	Chicago	PHARM	Pharm	I	F W
Masley, Lowell Kenneth	Batavia	ENG	AeroE	Fr	I II
Mason, Curtis Leonel, B.S., M.S.	New Boston, Texas	GRAD	Bot	U	II
Mason, Gloria deJaennette	Chicago	LAS	Genl	So	I
Mason, Joseph Andrew, B.S., M.S.	Muncie	GRAD	Educ	U	S II
Mason, Nancy Lee	Urbana	LAS	Genl	Fr	I II
Mason, Paul Leon	Paxton	LAS	PMed	Fr	S
Mason, Philip Ward	Silver Spring, Md.	FAA	Arch	Jr	I II
Mason, Robert Charles	Urbana	FAA	PMed	Fr	II
Massanari, Karl Louie, A.B., A.M.	Urbana	GRAD	Educ	U	I II
Massanari, Walter Samuel	Fisher	MED	Med	I	F W
Massar, James Joseph	Flint, Mich.	DSSWV		FR	I
Massey, Benjamin Henry	Hampden Sydney, Va.	PE	PE	Sr	II
Massman, Sherman Davis	Chicago	LAS	PMed	Fr	I II
Masters, Edith, A.B., A.M.	East St. Louis	GRAD	Educ	EM	II
Mastrangeli, Al Anthony	Rockford	PE	PE	Fr	II
Matanky, Seymour Robert	Chicago	LAS	Genl	Jr	I II
Matesi, Mary Ann	Joliet	LAS	Genl	Jr	I II
Matesich, Charles O., B.S.	Chicago	DENT	Dent	I	F
Mateyka, Melvin John, A.B.	Edwardsville	GRAD	Hist	U	S II
Mather, Betty Grace	Chicago	LAS	DGS	Fr	I II
Matheson, Arthur R., B.S.	Dixon	GRAD	Chem	U	II
Matheson, Lenore Hey, A.B.	Dixon	GRAD	Educ	U	II
Mathews, Betty Jane, A.B.	Sparta	GRAD	PubAdm	EM	I
Mathews, Charles Willard, Jr., B.Ed., A.M.	Marissa	GRAD	Math	U	II
Mathews, Mary Lucille	East St. Louis	LAS	Genl	So	I II
Mathiasen, Dorothy May	Chicago	LAS	Genl	Sr	I
Mathieu, Elaine Anna, B.S.	Detroit, Mich.	GRAD	PE	U	S
Mathis, Archie Eugene, B.S.	Elmwood	EDUC	Genl	Irr	I
Mathis, Florence Nadyne	Vienna	AGR	HEcon	Jr	S I II
Mathis, Lila Mae	Morton	LAS	Genl	So	I II
Mathis, Wendell Wiley, B.Ed., A.M.	Belknap	GRAD	Educ	EM	I II
Mathis, William	Washington, D.C.	PE	PE	Fr	II
Maticka, Jack Barney	Peoria	MED	Med	I	F W
Matlavish, Richard Thomas, B.S.	Christopher	MED	Med	4	Sp S
Matoesian, Gregor	Granite City	DSSWV		Fr	II
Matousek, Arlene Gail	Berwyn	LAS	Genl	Fr	I
Matsel, Roy Legier	Carmi	ENG	Genl	Fr	S
Matsel, Ted Hughey	Carmi	LAS	PMed	Fr	I II
Matson, Frances, A.B.	Peoria	GRAD	Educ	EM	S I II
Matson, George Allen	Chicago	PE	PE	Jr	II
Matson, Harold Justus	Chicago	LAS	ChEng	Fr	I II
Matson, Mabel Geraldine	Brookfield	FAA	Art	Fr	I II
Mattern, John Arthur, B.S., M.S.	Wauseon, Ohio	GRAD	Chem	U	I II
Mattes, Dorothy Jean	Kirkwood, Mo.	LAS	Genl	Fr	I II
Mattes, Robert Boris	Chicago	DENT	Dent	4	Sp S F W
Matteson, Constance June	West Union	LAS	Genl	Sr	I II
Matteson, Edward Kimball	Joliet	ENG	Genl	Sr	I II
Matthews, Eleanor Frances, A.B., B.S.	Princeville	GRAD	LibSci	U	S II
Matthews, Robert Stanley	Chicago	DSSWV		Fr	II
Matthews, Vernon David	Roxana	LAS	ChEng	Fr	I II
Matthys, Loris Ruth	Chicago	LAS	HEcon	Sr	S
Mattiazza, Dominic Louis	Oglesby	PE	PE	Fr	I II
Mattingly, Rita Jane	Champaign	COM	LD	Fr	S I II
Mattix, Warren	St. Elmo	DSSWV		Fr	II
Matz, Alvin Henry	Congress Park	COM	UD	Sr	II
Mau, Kathryn Christine	Ashland	COM	LD	So	I II
Mauck, Inez Louise, B.Ed.	Danville	GRAD	Educ	U	S
Maulding, Ruth	McLeansboro	LAS	Genl	So	I
Mauney, Eleanor Joyce	Normal	COM	LD	Fr	I II
Mauney, Virginia Ruth	Normal	COM	UD	Sr	I
Maupin, Floyd McCall	Okmulgee, Okla.	ENG	CerE	So	II
Maurer, Elmer	Chicago	PE	PE	Fr	II
Maurer, George Frederick, B.S.	Virginia	ENG	EPhy	Irr	I II
Maurer, Jesse John, B.Ed.	Danvers	GRAD	Educ	U	II
Maurer, Sarah Stork	Chicago	LAS	Genl	Jr	I II
Maushak, Mary Adeline	Marengo	COM	UD	Sr	I II
Mauterer, Roger John	Belleville	LAS	ChEng	Jr	S I II
Mautner, Harold Charles, A.B.	Chicago	LAW	Law	2	II
Mautz, James Dean	Urbana	DSSWV		Fr	II
Mautz, Louis Presley	Urbana	LAS	Genl	So	I II
Mauzy, John Conway, Jr.	Oakland	AGR	Genl	So	II
Maxence, Silvert	Chicago	LAS	Genl	Fr	II
Max, Herbert John, B.S., M.S.	Chicago	GRAD	Educ	EM	I
Maxey, George Wolfe	Berkley, Mich.	COM	LD	Fr	II
Maxfield, Cora, A.B., A.M.	Peoria	GRAD	Educ	EM	II
Maxfield, Ernest Reginald	Champaign	ENG	ME	So	II
Maxon, George Richard	New Carlisle, Ohio	COM	LD	So	II



Maxwell, Barbara Lou	Danville	LAS	Genl	So	I II
Maxwell, Charles Raymond	Astoria	ENG	CE	Fr	I II
Maxwell, Francis Edgar	Nashville	LAW	Law	1	II
Maxwell, Leroy Clarence	Champaign	ENG	EE	Unc	
Maxwell, Madalyn	Nashville	LAW	Law	1	I II
Maxwell, Miriam, A.B.	Chicago	LIB	LibSci	1	S
Maxwell, Norman Edgar	Nashville	ENG	ME	Sr	I II
Maxwell, Phyllis Ann	Mt. Vernon	LAS	Genl	Jr	I II
Maxwell, Richard Elmore, B.S.	Dallas, Texas	GRAD	Chem	U	S I II
May, George Charles	Chicago	ENG	Genl	Fr	I II
May, Gilbert Mason	Chicago	COM	UD	Jr	II
May, J. C.	Waukegan	LAS	Genl	Fr	I II
May, John Franklin	Chicago	COM	LD	So	I II
May, Mary Lou	Decatur	AGR	HEcon	Fr	S I
May, Patricia Jeane	Chicago	FAA	Art	Jr	I II
Mayall, Ralph Philbrook	Maroa	AGR	Voc	Fr	I II
Mayer, Carl Hjalmar, Jr.	Wilmette	ENG	ME	Jr	II
Mayer, Cyrus Anderson	Chicago	COM	LD	Fr	I II
Mayer, Gordon Emerson	Danville	COM	LD	Fr	S
Mayer, Howard Leroy	Chicago	LAS	Genl	Fr	II
Mayer, Jack Marshall	Bartlett	PE	PE	Fr	S I II
Mayer, Jacob Manuel, M.D.	Brooklyn, N.Y.	MED	Otolaryn	PG	F
Mayer, John Warren	Wilmette	ENG	ME	Fr	II
Mayer, Norman Frederick	Danville	COM	LD	Fr	II
Mayer, Peter Stewart, A.B.	Chicago	MED	Med	3	Sp S F W
Mayfield, Lois June, A.B., A.M.	Bowling Green, Ohio	GRAD	Engl	U	I II
Mayfield, Ross Max, B.S.	Springfield	GRAD	MetE	U	II
Mayhew, Lewis Baltzell, B.S.	Urbana	GRAD	Educ	U	II
Mayhew, Mary Elizabeth	Springfield	FAA	Mus	Sr	S I II
Maynard, Alice Burns, A.B.	Oak Park	MED	Med	1	F W
Maynard, Sarah Ellen, B.Ed.	Casey	GRAD	Engl	U	S
Mayrand, Mary Elizabeth, B.S.	New Haven, Conn.	MED	Med	4	Sp S
Mazzara, Giovanna, B.Ed.	Marion	GRAD	Educ	U	S
Mazzie, Gloria Mitchell, A.B.	Washington, D.C.	GRAD	PolSci	U	S I
Mazucco, Victor Roman	Lockport	ENG	CE	Jr	S I II
McAdam, Annette Rose	Taylorville	LAS	Genl	Fr	I II
McAdams, Robert William	Oak Park	LAS	Genl	Fr	II
McAdams, Shirlee Mae	Chicago	LAS	Genl	Fr	I II
McAdoo, Don Parker	Alexandria, Va.	ENG	Genl	So	II
McAfee, Wilburn Cecil, B.Ed.	Metropolis	GRAD	Hist	U	II
McAler, Lionel James	Chicago	DSSWV		Fr	II
McAlexander, James Roland	Houston, Texas	DSSWV		Fr	II
McAlister, Dorothy Crout	Gridley	LIB	LibSci	1	II
McAlister, Kenneth Charles, B.Ed.	Gridley	GRAD	Educ	U	II
McAllister, Elva Arline, A.B., A.M.	Tribune, Kans.	GRAD	Engl	U	I II
McAllister, Hector Gordon	Urbana	DSSWV		Fr	II
McAllister, Marjorie Ann	Henry	LAS	DGS	Fr	I II
McAllister, Sidney Barnard	Champaign	LAS	Genl	Fr	II
McArdle, Edward John	Oak Lawn	COM	LD	Fr	II
McArdle, Owen Edward	Champaign	PE	PE	Fr	II
McArthy, Marietta	Champaign	AGR	HEcon	Fr	I
McAuley, Janet Elizabeth	Chicago	PE	PE	Jr	II
McAuslan, Margaret Gold	Chicago	COM	LD	So	II
McBreen, Dorothy Birmingham	Chicago	LAS	Genl	So	II
McBride, Charles Edward	Le Roy	COM	UD	Sr	I II
McBride, Eleanor LaVerne, B.Ed.	Newman	GRAD	Educ	U	S
McBride, Eugene Frederick, B.S.	St. Louis, Mo.	GRAD	Accy	U	II
McBride, Howard Lane	Springfield	COM	Fr	U	I II
McBroom, Edward Thomas, B.S.	Canton	GRAD	Bact	U	I II
McCabe, Charles Kenneth	Springfield	ENG	ME	Sr	II
McCabe, Eleanor June	Maple Park	AGR	HEcon	Sr	S I II
McCabe, Paul Joseph	Ludlow	AGR	Genl	Fr	II
McCall, Albert	Chicago	LAS	PMed	Fr	1
McCall, Donald	Minonk	LAS	Genl	Fr	1
McCall, Marian Patricia	Newman	LAS	Genl	So	I II
McCall, Owen, Jr.	Gibson City	COM	UD	Jr	S I II
McCall, Sarah Disa, B.S.	Champaign	GRAD	Educ	U	I II
McCall, Walter Keith	Chicago	ENG	EE	Sr	S I II
McCallum, Alice Ann	Wheaton	COM	LD	Fr	I II
McCammon, Anna Jane	Carlisle	LAS	Genl	So	S I II
McCane, Ralph	Logan, W.Va.	DSSWV		Fr	I II
McCann, Janice Harriet	Glenview	LAS	PJnl	Fr	I II
McCannon, Betty Pearl	Woodstock	PE	PE	Fr	I II
McCartan, Warren Maulding, B.Ed.	Odin	GRAD	Educ	U	S I II
McCarthy, Robert George	Tulsa, Okla.	COM	LD	Fr	I II
McCarthy, Edward L., B.S., M.D.	Canonsburg, Pa.	MED	Otolaryn	PG	Sp
McCarthy, Gene Talbot	Chicago	LAS	Genl	Fr	II
McCarthy, Robert B.	Chicago	COM	LD	Fr	II
McCarthy, Robert William	Lincoln	LAW	Law	2	S I II
McCarthy, William Edward	Chicago	ENG	ME	So	I II
McCartney, Edward Lee	Sheridan	ENG	EE	Jr	II
McCarty, Coralie Ardis	Aurora	LAS	PMed	So	I II
McCarty, Keith Darrell	Salem	FAA	Mus	Fr	S I II
McCarty, Robert Hull, Jr.	Memphis, Tenn.	FAA	Arch	Jr	I II
McCarty, Robert John	Robinson	LAS	PLaw	Fr	1
McCarty, Theodore Irvin	Goodfield	AGR	Genl	Fr	I II

McCarty, William Claybourne, A.B. A.M.	St. Joseph	PE	PE	Irr		II
McCasky, Jean Elliott	Evanston	LAS	Genl	Fr	I	II
McCaslin, Donald Augustine	Coffeyville, Kans.	ENG	AgEng	Jr		II
McCaughey, Peter Christopher	Danville	LAS	Genl	Fr	I	II
McCaughey, Sarah Ellen	Danville	LAS	Genl	So		II
McCauley, Corinne Lucille	Chicago	COM	LD	So	I	II
McClain, Frank William	Chicago	COM	LD	So	S	I
McClain, Pauline Linebarger, B.S.	Metcalf	COM	UD	Irr		I
McClanathan, Helen Frances, B.S., M.S.	Peoria	GRAD	Educ	U	S	
McClellan, Cynthia Violet, B.S.	Chicago	GRAD	BiolChem	C	Sp	
McClellan, Don Seelye, B.Ed., M.S.	Macomb	MED	Med	4	Sp	S F W
McClellan, Jesse Carlisle, Jr.	Brownstown	ENG	Genl	Fr	I	II
McClellan, Lewis Benjamin	Springfield	LAS	Genl	Jr		II
McClintock, Irvin Robert	Clayton	ENG	Genl	Fr		II
McClinton, Leslie Theodore, B.S.	Loveland, Colo.	MED	Med	1		F W
McClish, Leonard Leroy	Boston, Mass.	LAS	Genl	Jr	S	I
McCloskey, Lyle Davis	Champaign	ENG	EE	So		II
McClow, John Henry, Jr., B.S.	Maywood	GRAD	TAM	U		II
McClun, Robert Edwin	St. Louis, Mo.	DSSWV		So		II
McClung, Lorraine Bilhorn	Urbana	LAS	Genl	Jr	S	I
McClure, Arthur Richard	Berwyn	ENG	Genl	Fr	I	II
McClure, Betty June	Urbana	LAS	OccTher	Fr	I	II
McClure, Carroll Reeve	Galesburg	ENG	Genl	So	I	II
McClure, Charlotte Stults, A.B.	Huntington, Ind.	LIB	LibSci	1	S	I
McClure, Marilyn Jane	Gibson City	COM	LD	So	I	II
McClure, Mary Jean	Urbana	LAS	Genl	Sr	S	
McClure, Raymond Lee	Galesburg	PE	PE	Fr	I	II
McClure, Sadie Pearl	Sterling	UGRAD		EM	I	II
McClurg, Ruth Jerauldine	Urbana	COM	LD	Fr	I	II
McClurg, Theodore William	Urbana	COM	UD	Sr	I	II
McColl, Forrest	Princeton	ENG	ME	Fr	I	II
McCollom, Lulu Faye	Champaign	LAS	Genl	So		II
McCollough, Horace Haywood	Champaign	COM	LD	Fr		II
McCollough, Nalda Nunes	Cicero	LAS	Genl	Fr		II
McCollum, Vashti Cromwell, A.B.	Champaign	LAS	Genl	Irr	I	II
McCommons, William Edward	Flora	LAS	Genl	Jr		II
McConnell, Alice Appell, A.B. A.M.	San Jose, Calif.	LIB	LibSci	1	S	I
McConnell, Freeman Erton, B.S.	Danville	GRAD	Engl	U		II
McConnell, Jane Evans	Woodstock	FAA	Art	Jr	I	II
McConnell, Max Winfred, B.S.	Peoria	LIB	LibSci	1	S	I
McConnell, Walter Frederick	West Salem	LAS	Genl	Fr		II
McConnell, William Robert	Glen Ellyn	LAS	ChEng	Jr	S	I
McCord, Doris Louise, A.B.	Indianapolis, Ind.	LIB	LibSci	1	I	II
McCord, Monte Walker	Herrin	PE	PE	So		II
McCorkle, Verna Jacqueline	Springfield	EDUC	Genl	Jr	S	
McCormick, James Benjamin	Hazel Crest	MED	Med	1		F W
McCormick, Rose Marie	Philo	LAS	Genl	So	S	I
McCormick, Roy Sylvester, A.B.	Chicago	GRAD	Hist	U		II
McCormick, Wilburn C.	Herrin	FAA	Arch	Sr		II
McCornack, Alexander Edwin	Elgin	ENG	ME	Jr	I	II
McCornie, Archie Edward	Sullivan	LAS	Genl	Fr		II
McCowan, Annette Elaine, A.B.	St. Louis, Mo.	GRAD	Educ	EM	I	II
McCowan, Janet Klett	Joliet	LAS	Genl	Jr	I	II
McCowan, Olive Jessie	Joliet	COM	UD	Jr	I	II
McCown, Harrison J.	Miami, Fla.	LAW	Law	1		II
McCown, Ruth Frances	Champaign	LAS	Genl	Fr		II
McCoy, Emanuel Jean	Pontiac	ENG	CE	So		II
McCoy, Winifred	Mooseheart	COM	LD	So	I	II
McCrackin, Robert Paul, B.S.	St. Louis, Mo.	AGR	Genl	Irr		II
McCrackin, Thomas Hunter, B.S.	Urbana	GRAD	CE	U		II
McCradie, Blythe Andrea	Chicago Heights	LAS	Genl	Fr	I	II
McCrary, Maurice Ray	Bement	ENG	EE	Jr	I	II
McCrary, Myrtle Catherine	Maywood	LAS	Genl	Jr	I	II
McCraw, Erwin Arkell	Monticello	AGR	Genl	So		II
McCray, Billie Jane	Chicago	EDUC	Genl	Sr	I	II
McCready, Betty Jean	Weldon	EDUC	Genl	Sr	I	II
McCreery, Paul Walker	Benton	ENG	ME	So		II
McCreight, Louis Ralph	Zion	ENG	CE	Sr	I	II
McCroby, Mary Susie	Berwyn	LAS	Genl	Fr	I	II
McCulley, Delbert Earnest	Champaign	COM	UD	Jr		II
McCullough, Alta Margaret Ann, A.B.	Centralia	GRAD	Hist	U	S	
McCullough, Thomas Mitchell, B.S.	Aurora	DENT	Dent	3	Sp	S F W
McCully, Betty Jo	La Rose	AGR	HECon	Fr	I	II
McDaniel, William Glenn	Decatur	LAS	ChEng	Fr	I	II
McDermott, Edward Clement	Chicago	LAS	PJnl	Fr		II
McDermott, Stella Kanosky, B.S.	Onarga	GRAD	Educ	U	S	
McDermott, William Francis	Grand Forks, N.Dak.	ENG	ME	Sr		II
McDonald, Agnes Mae, A.B.	Salem, N.C.	GRAD	Chem	U		II
McDonald, Anna Jean	Newman	EDUC	Genl	Sr	I	II
McDonald, Barbara Stewart, A.B.	Urbana	LAW	Law	1		I
McDonald, Don Ross	Ottawa	ENG	Genl	Fr	I	II
McDonald, Ila Rose	Trivoli	LAS	Genl	Fr	I	II
McDonald, James Leslie	Champaign	ENG	Genl	Fr	I	II
McDonald, John Warlick, Jr., A.B.	Arlington, Va.	LAW	Law	2	S	I
McDonald, Paul Carl	Crete	LAS	Genl	Fr	I	II
McDonnell, Mary Angela	Edelstein	LAS	Genl	Fr	I	II

McDougle, Mary Elizabeth	Urbana	LAS	Genl	Jr	S	
McDougle, Mary Virginia Robinson, A.B., A.M.	Urbana	GRAD	Educ	U		I II
McDowell, Austin Johnston, B.Mus.	Urbana	GRAD	Mus	U		II
McDowell, Elizabeth Maddell	Peoria	PE	PE	Fr		I
McDowell, Jack Milton, Jr.	Robinson	COM	UD	Jr		II
McDowell, Roberta Gay, B.S.	Oak Park	GRAD	Bact	C		F
McEathron, Robert Sidney	Worth	ENG	Genl	Fr		II
McElhaney, James Lee	Chicago	PHARM	Pharm	1		F W
McElhinney, John, B.S., M.S.	Urbana	GRAD	Physics	U		I II
McElrath, Virginia Esther	Urbana	LAS	Genl	So		I II
McElroy, Donald Ludden, D.D.S.	Chicago	GRAD	AMMT	C	Sp	
McElroy, Wilbur P., B.Ed.	Chicago	GRAD	Educ	U		II
McElvaine, Richard Hatch	Dietrich	LAS	Genl	Fr		II
McEvoy, Robert John	Avon	ENG	Cer	Jr		II
McFadden, Arnett Reed	Maywood	AGR	Genl	Fr		I II
McFarlane, Betty Patricia	Davenport, Iowa	AGR	Genl	Fr		I II
McFarlane, Peter Joseph, B.S.	Rockford	LAS	Genl	Fr		I II
McGaughey, Raymond Leo	Alton	MED	Med	4	Sp S	
McGaughey, William Clayton	East St. Louis	ENG	AeroE	Jr		II
McGee, James Douglas	Newman	ENG	EE	So	S	
McGehee, George Edward	Carbondale	ENG	AeroE	Fr		I II
McGhee, Gordon Lee	Chicago	LAS	PMed	Fr		I II
McGhee, James Robert	New Haven	ENG	EE	Fr		I II
McGinnis, Catherine Chabot	Mt. Vernon	FAA	Art	Sr		II
McGinnis, Geraldine	Joliet	COM	UD	Sr		I II
McGinnis, Joan Francis	Chicago	LAS	Genl	Fr		I
McGinnis, Mary Elizabeth, B.Ed.	Alton	LAS	Genl	Fr		I II
McGinnis, Maxine	Augusta	GRAD	Educ	EM	S	I
McGinnis, Robert David	Dixon	LAS	Genl	Sr		I II
McGovern, James Edward	Marion, Ohio	MED	Med	2	Sp S	F W
McGovern, Jeanne Kadyk	Chicago	PE	PE	Fr		I II
McGowan, Robert Fred	Chicago	COM	UD	Sr		S I II
McGrady, Cornelius Joseph	Chicago	ENG	ME	Fr		I II
McGrady, Denis Antony, B.S.	Gillespie	COM	LD	Fr		I II
McGrady, James Patrick	Gillespie	LAW	Law	3	S I	I II
McGrady, Maurice Bernard	Gillespie	DSSWV		Fr		II
McGrath, Richard Edmund	Gillespie	DSSWV		Fr		II
McGraw, Ralph Orson, Jr.	Grand Ridge	ENG	ME	So		II
McGrew, Jane Tuttle, B.F.A.	Evanston	LAS	ChEng	Fr	S	I II
McGuire, Alice Patricia	Detroit, Mich.	GRAD	Art	U		I II
McGuire, Annabelle	Chicago, Ind.	COM	UD	Sr	S	I
McGuire, Gloria Catherine	Tuscola	COM	LD	Fr		I
McGuire, John Robert	Chicago	LAS	Genl	Fr		I II
McHatton, Vivian LaJean	Eureka	ENG	AeroE	So		I II
McHugh, John Patrick	Colfax	LAS	Genl	Sr		I II
McIlrath, Oliver Lee	Brooklyn, N.Y.	MED	Med	2	Sp S	F W
McIntire, Edward Alexander, A.B.	Pinckneyville	AGR	Genl	Fr	S	
McKay, John Sangster	Carmi	LAW	Law	2		I II
McKay, Shirley Jean	Downers Grove	FAA	Art	Jr		II
McKean, Juanita Frances	Chicago	AGR	HEcon	Sr		I II
McKean, Norma Lee	Fairmount	FAA	Art	So		I II
McKee, Burton Edward	Fairmount	LAS	DGS	So		I II
McKee, Dwight I.	Chicago	LAS	Genl	Fr		II
McKee, Frances Stanley, B.S., M.S.	Murray, Ky.	ENG	EE	Sr		II
McKee, Patricia Ann	Urbana	GRAD	Chem	U	S	I II
McKelvey, Loren Fullerton, A.B.	Peoria	FAA	Art	So		I II
McKemie, Carmelita Garrigus	Marissa	LIB	LibSci	1	S	
McKendry, Jack Charles	Benton	LAS	Genl	Jr		I II
McKenley, Herbert Henry	Chicago	AGR	Genl	Fr		I II
	B.W.I.	COM	UD	Sr		I II
McKenna, Frances Jean	Calumet City	LAS	Educ	Fr		I
McKenzie, Albert Donald, B.Ed.	Alton	GRAD	Educ	U	S	
McKenzie, Betty, B.S.	Monticello	GRAD	Psychol	U		II
McKenzie, William John	Oak Park	LAS	PLaw	Fr		II
McKeown, Donald Irvin	Amboy	DSSWV		Jr		II
McKeown, Sally	Decatur	LAS	Chem	Fr		I II
McKibben, Robert Eugene	Champaign	DSSWV		Fr		I II
McKibbin, Robert Dean	Peoria	COM	LD	So	S	I
McKiernan, Myron Ware	Cameron	SS	Unc	S		
McKinley, Hugh Arthur, M.D.	Highland Park	MED	GenlRefr	PG		F
McKinney, Archibald John, B.Mus.	Paxton	GRAD	Educ	U		II
McKinney, Charlotte Lilabel	Ivesdale	PE	PE	Jr		I II
McKinney, Charlotte Lyle Schwabe, A.B.	Chicago	GRAD	Educ	U	S	
McKinney, Clarence D., B.S.	Chicago	LAW	Law	1		II
McKinsey, Charles Robert	Winamac, Ind.	ENG	ME	Jr		II
McKinstry, Warren J., B.Ed.	Elgin	MED	Med	3	Sp S	F W
McKinty, Raymond Leon, B.Ed.	Elmwood	GRAD	Educ	EM	S	I
McKown, Donald Dean	Ipava	LAS	Genl	So		I II
McLafferty, Nellie Ann	Carbondale	FAA	Mus	So		I II
McLane, Doris Rita	Reddick	AGR	HEcon	So		I II
McLaughlin, Dean Edwin, A.B.	Centralia	MED	Med	4	Sp S	F W
McLaughlin, Elizabeth Jane, A.A., A.B.	Chicago	GRAD	PubAdm	EM		I
McLaughlin, Florence Esther, B.S., A.M.	Salem	GRAD	Speech	U	S	
McLaughlin, James Morton, A.B.	Sullivan	LAW	Law	3		II
McLaughlin, John Hazlett	Detroit, Mich.	MED	Med	2	Sp S	F W

McLaughlin, John Richard, B.S.	Chatham	MED	Med	4	Sp	S	F	W
McLaughlin, John Russell	Moline	ENG	ME	So				II
McLaughlin, Mary Jean	Decatur	LAS	Genl	So			I	II
McLaughlin, Rosalie	Plainville	LAS	Genl	Fr			I	II
McLean, Donna Mae	Hillsboro	LAS	Genl	Jr			I	II
McLean, Geneva Lydia	Beason	LAS	Genl	Jr			I	II
McLean, Jerome Thomas	Chicago	COM	LD	So			I	II
McLean, John Edward	Dixon	ENG	CE	Jr			I	II
McLean, Richard Cummings	Champaign	LAS	Genl	Jr			I	II
McLeod, Carmeta Ann	Evanston	LAS	Genl	Jr			I	II
McLernon, Bernardine, B.Ed.	Galesburg	GRAD	Educ	U				II
McLintock, Addison Allen	Champaign	DSSVV		So				II
McLoughlin, Mary Kathleen	Champaign	LAS	Genl	So			I	II
McLuckie, Jessie Kateryne	Coal City	AGR	HEcon	Fr			I	II
McLuckie, Thomas	Coal City	ENG	AgEng	Fr			I	II
McMackin, Robert Wayne	Marengo	AGR	Genl	Fr			I	II
McMahan, Jean Eldon	Decatur	COM	LD	So			I	II
McMahon, Barbara Jeanette	Waukegan	LAS	OccTher	Fr			I	II
McMahon, George Timothy	Tonica	DSSVV		Fr			I	II
McMahon, James Charles	Tonica	LAS	Genl	Fr			I	II
McMahon, Shirley Louise	Waukegan	LAS	Genl	Sr			S	I
McManus, Eugene Francis Patrick	West Frankfort	COM	UD	Sr			S	I
McManus, Robert Lee	Peoria	ENG	AeroE	Fr				II
McManus, Thomas Francis Jerome, Jr.	Chicago	ENG	Genl	Fr			I	II
McMaster, Jo Ann	Springfield	AGR	HEcon	Fr			I	II
McMaster, Lola Mae, A.B., A.M.	Galesburg	GRAD	Educ	U				II
McMen, Marion Jean	Chicago	LAS	Genl	Fr			I	II
McMichael, William Joseph	Wilmette	COM	LD	Fr			I	II
McMillan, Earl Paul	Granite City	ENG	ME	Fr				II
McMillan, Howard Donald, B.S.	Belvidere	GRAD	Educ	U			I	II
McMillan, Kathryn Roberta	Atwater	LAS	Genl	Sr			I	II
McMillan, Marion McAllister	Atwater	COM	LD	So			I	II
McMillan, Mary, A.B.	South Standard	GRAD	Hist	U		S		II
McMillan, Robert Edward	Chicago	LD	Fr	LD				II
McMinn, Laurell Ann	Waukegan	AGR	HEcon	Jr				II
McMinn, Roland Albin	Waukegan	LAS	ChEng	Fr				II
McMorris, Carl Sebort	Chicago	PHARM	Pharm	I			F	II
McMorrow, Mary Josephine, A.B.	West Frankfort	AGR	HEcon	Irr			I	II
McMullen, John Rex	Seymour	ENG	Genl	Sr				II
McNabb, Gordon Laughlin	McNabb	EDUC	ME	Fr				II
McNabb, James Willard	La Grange	ENG	EE	Jr		S	I	II
McNabney, John Francis	Champaign	DSSVV		Fr				II
McNair, Hudson Alton, A.B., B.D.	Champaign	GRAD	Soc	U		S	I	II
McNally, Robert LeRoy	Bement	COM	LD	Fr				II
McNamara, Ann Jane	Streator	LAS	Genl	So			I	II
McNamara, John Arthur	Marseilles	DSSVV		Jr				II
McNamara, John Michael	Waterford, Conn.	LAS	Genl	Jr				II
McNamara, Kenneth John	Danville	COM	LD	So				II
McNamara, Thomas Edward James	Chicago	ENG	EE	So			S	I
McNamee, Eloise	Danville	FAA	Art	Fr			S	I
McNeil, Horatio Raymond, B.S.	St. Louis, Mo.	GRAD	Zool	U			S	II
McNeil, John Harris, B.S.	Hettinger, N.Dak.	MED	Med	3			F	W
McNeile, Margaret, B.Ed.	Mound City	GRAD	Educ	U			S	II
McNeill, Howard Arnold	Chicago	DSSVV		So			S	I
McNie, Jean, B.S.	Hampton, Iowa	MED	EOccTher	Irr	Sp			II
McNurlan, John William	Martinsville	LAS	Chem	So			I	II
McOlgan, Harry Allen	Oquawka	PHARM	Pharm	I			F	II
McOwan, Kenneth Ament	Joliet	ENG	ME	Fr				II
McPhee, Mildred Evella	Oak Park	LAS	Genl	Fr				II
McPheeters, Martha Louise, B.S.	Urbana	LAS	Genl	Irr		S	I	II
McPheeters, Mary Esther	Urbana	LAS	Genl	Jr				II
McPherson, Aubrey, Jr.	Chicago Heights	COM	LD	So			I	II
McPherson, Mary Rose	Bement	AGR	HEcon	Fr			I	II
McQueen, Donald Clinton	Shawnee, Okla.	ENG	EE	Fr				II
McQuillan, James Albert	Belleville	ENG	CerE	So				II
McRae, Alvin Phillip	Lake Forest	ENG	AeroE	Fr				II
McRae, Gloria Louise	Evanston	LAS	Genl	Jr			I	II
McRaven, Joseph Dixon	Macomb	COM	UD	Sr				II
McReynolds, Donald Ewing, B.S.	Danvers	GRAD	AgEng	U				II
McReynolds, Lizzie Lampport, B.S.	Dahlgren	Grad	Educ	U		S	I	II
McShane, Roger Burnham, A.B.	Rock Island	GRAD	Hist	U				II
McVay, William David	Barry	COM	LD	So				II
McVey, Charles Julius	Des Plaines	ENG	ME	Fr				II
McVicker, John Stanley, A.B., M.S.	Sumner	AGR	Genl	Irr				II
McWilliams, Arthur L.	Lombard	UGRAD	EM	U				II
McWilliams, Ralph Dale, A.B., A.M.	Urbana	GRAD	Span	U		S	I	II
Meachum, Clyde, B.Ed.	Clinton	LAW	Law	I				II
Mead, Clyde Frank, B.Ed.	Macomb	GRAD	Educ	U				II
Mead, George Cooke	Lake Forest	FAA	Art	Fr			I	II
Meador, Wayland Dean	Patoka	AGR	Genl	So			I	II
Meadors, Edna Marie	Decatur	LAS	Genl	So		S	I	II
Meadows, Edna Leone, A.B., A.M.	Urbana	GRAD	Bot	U			I	II
Meagher, Mary Lou	West Frankfort	LAS	Genl	So			I	II
Meagher, Ralph Ernest, B.S., M.S.	Chicago	GRAD	Physics	U			I	II
Mealiff, Frank Henry	Mendon	AGR	Genl	Sr				II

Meaney, Rose Marie	Champaign	LAS	Genl	So	I	II
Mears, Milton Charles	Minier	AGR	PFor	Fr	I	
Mechling, Gloria Jean	Lovington	PE	PE	Fr	I	II
Medendorp, Dorothy Mae	Itasca	EDUC	Genl	Jr	I	II
Medendorp, Ruth Ellen	Chicago	LAS	Genl	Fr	I	II
Medendorp, Ruth Louise	Wellington	LAS	Genl	Sr	I	II
Medow, Beverly Lou	Chicago	LAS	Genl	Fr	I	II
Meek, Jane Donelda	Quincy	LAS	Chem	Sr	I	II
Meek, Josephine Ophelia	Springfield	LAS	Genl	Fr	I	II
Meek, Paul Howard, B.Ed.	Campbell Hill	GRAD	Educ	U	S	
Meeker, Marion Irvin	Champaign	COM	UD	Jr		II
Meeker, Mary Jane	Champaign	LAS	Genl	So		I II
Meeks, William Martin, A.B.	Manlius	GRAD	Chem	Em	S	
Meeland, Tor	Brooklyn, N.Y.	PE	PE	Sr	S	I II
Meers, June Marian	Bloomington	LAS	Genl	Sr	I	II
Meginnis, Sara Jean Courtwright	Champaign	LAS	OccTher	Jr	S	
Mehler, Wilma Lee	Hutsonville	EDUC	Genl	Sr	S	I II
Mehring, Glenn Robert	Oaklawn	LAS	Genl	Fr	I	II
Mejer, Gordon Glenn	St. Anne	DSSWV		Fr		II
Mejer, Warren Gilbert	St. Anne	DSSWV		Jr		II
Meilinger, Katherine Jane	Sandwich	LAS	Genl	So		I II
Meinke, Richard	Chicago	FAA	Arch	Fr		II
Meinkoth, Norman August, B.Ed., M.S.	O'Fallon	GRAD	Zool	U		I II
Meisel, Leah	Chicago	LAS	OccTher	Fr		II
Meisel, Seymour Lionel, B.S.	Amsterdam, N.Y.	GRAD	Chem	U	S	I II
Meisenheimer, Margaret Jane, B.Ed.	Alton	GRAD	Econ	U		I
Meisenheimer, William Edmund, B.S.	Alton	MED	Med	4	Sp	S F W
Meister, Wayne Raymond	Tuscola	LAW	Law	1		II
Melamed, Jack Leon	Chicago	LAS	PMEd	Jr	S	I II
Melamed, Myron, B.S.	Chicago	MED	Med	4	Sp	S
Meletsis, George James	Chicago	PHARM	Pharm	2	Sp	S F W
Meliza, Raymond Edgar	Farmer City	ENG	ME	Jr		II
Melka, Audrey Mildred	Berwyn	LAS	Genl	So		I
Mell, June Marie	West Chicago	LAS	PJnl	So		I II
Mellan, Ibert, Ph.G., B.S., M.S.	Chicago	GRAD	Chem	C	Sp	S F
Mellendorf, Robert Louis	Chicago	ENG	ME	So		I II
Mellon, Doris Linfoot	Champaign	EDUC	Genl	Jr		I II
Mells, Sheldon Samuel	Cleveland, Ohio	COM	LD	Fr		II
Melody, Marilyn Elizabeth	Tuscola	EDUC	Genl	Sr	S	I
Melohn, Thelma Jean	Boca Raton, Fla.	LAS	DGS	So	S	I II
Melrose, Daniel Creighton	Fairfield	ENG	PPhy	Fr		II
Melton, Charlotte Marvine	Danville	LAS	PJnl	Fr		I II
Melvin, William Edward	Winnetka	COM	UD	Sr		II
Melzer, Jean Ruth	Peoria	LAS	Genl	Fr		I II
Melzer, William Norman, A.B.	Northbrook	LAW	Law	3	S	I II
Mencel, Shirley Mildred	Chicago	LAS	Genl	Fr		I II
Mendala, Edmund Leonard	Chicago	ENG	EE	Fr		II
Mendel, Herbert Donald	Chicago	COM	LD	So		II
Mendelson, Cyril Emmanuel	Chicago	LAS	PMed	Jr		II
Mendelson, Jerome	South Haven, Mich.	COM	LD	Fr		I II
Mendelsohn, Jane Ann	Chicago	LAS	Genl	So		I
Mendez, Carlos Robert	Chicago	ENG	AgEng	Fr		I
Mendez, Ricardo Elias	Panama, Republic of Panama	FAA	Arch	Fr		I II
Menees, John Robert	Chicago	ENG	ME	Fr		II
Menke, Robert Louis	Elgin	PE	PE	Jr		I II
Menken, Robert Carl	Chicago	ENG	ME	Jr		II
Menkin, Susan	Chicago	LAS	Genl	Jr		I II
Menschik, Sonia P.	Chicago	LAS	PMed	Fr		I II
Menson, Ronald Stuart	Oregon	COM	LD	Fr		I II
Mentzer, Robert Lyle	Lovington	AGR	Genl	So	S	I II
Mentzer, Wilbur Scott	Alexis	DSSWV		Fr		I II
Menzel, Ellen Jane	Chicago	LAS	Genl	Fr		II
Mercatoris, Jean Margaret Mary	Chicago	LAS	Genl	Fr		I II
Meridith, Richard Harold	Sandoval	AGR	Genl	Sr		II
Merklin, Albert Charles	Chicago	MED	Med	2	Sp	S
Mermell, Lester, B.S., M.D.	Chicago	MED	Ophthal	PG		W
Mero, Virginia Marie	Chicago	AGR	HEcon	Jr		I II
Merowitz, Alvin Saul, A.B.	Chicago	MED	Med	4	Sp	S
Merowitz, Burton Seymour, B.S.	Chicago	DENT	Dent	4	Sp	
Merrifield, Jean	Urbana	LAS	Genl	Sr	S	I II
Merrill, Harold Clifford	Springfield	COM	UD	Jr		II
Merrion, Joseph Lee	Chicago	LAS	Genl	Fr		II
Merritt, Edward George, B.S.	Chicago	MED	Med	4	Sp	S
Merritt, Richard Orris	Saybrook	AGR	Voc	Fr		I II
Mertz, Richard Cooper	Rockford	DSSWV		Jr		II
Merutka, John	Chicago	LAS	Genl	Fr		II
Merwin, Betty Dunning	Woodstock	AGR	HEcon	So		II
Merwin, Jack Clifford	Woodstock	LAS	ChEng	Fr		II
Merz, Ralph Leonard, Ph.C.	Chicago	MED	Med	2	Sp	S F
Merz, Ruth, B.Ed., A.M.	East St. Louis	GRAD	Educ	EM		II
Meskeu, Dominic Michael	Denver, Colo.	ENG	Genl	Fr		II
Messar, Alda Caroline	Chicago	LAS	Genl	Jr	S	I
Messar, Dolores Rose	Chicago	LAS	Genl	So	S	I
Messenger, Adele	Hinsdale	LAS	Genl	Fr		I II

Messer, Constantine John, A.B., A.M.	Cleveland, Ohio	GRAD	Engl	U		II
Messer, Kathryn June, B.Ed.	Lexington	GRAD	Educ	U	S	
Messer, William Dennis	Rockford	LAS	ChEng	Fr		II
Messerall, Elwin Floyd	Meadville, Pa.	COM	LD	Fr		II
Messerall, Hudson Ellwood	Meadville, Pa.	LAS	DGS	So		I II
Messinger, Arthur Louis, Jr.	Chicago	MED	Med	1		F W
Messman, May Catherine	Champaign	LAS	Genl	Fr		I II
Messmore, Harry LeRoy	Altona	LAS	PMed	Fr		II
Messmore, Warren Eugene	Altona	AGR	PVet	Fr		II
Mestel, Billy Robert	Vandalia	AGR	PFor	Fr		II
Meszáros, William T., B.S.	Chicago	MED	Med	4	Sp S	
Metcalf, Beverly Mae	Crystal Lake	COM	LD	So		I II
Metcalf, Harry Meteer	Charleston	COM	LD	Fr		I II
Metcalf, Jerry Mae	Streator	LAS	Genl	Fr		I II
Metcalfe, John Hanson, A.B.	Brooksville, Ky.	LIB	LibSci	1		II
Metch, Barbara Lee	Milwaukee, Wis.	LAS	Genl	Fr	S	
Metcoff, James L.	Chicago	FAA	Arch	Fr		II
Metz, Gene Alan	University City, Mo.	ENG	CE	Fr		
Metz, Helen Hart, A.B.	Elmwood	GRAD	Educ	EM	S I	II
Metzger, Donald Emerson	Shobonier	DSSWV		Sr		II
Metzger, Jean Marie	Hammond	AGR	HEcon	Fr		II
Metzger, Matthew Stephen	Chicago	COM	LD	Fr	S I	II
Metzger, Robert J.	Hammond	AGR	Genl	Fr		II
Metzger, Roberta Eloise	Shobonier	EDUC	Genl	Jr		I II
Metzger, Virginia May	Plymouth	LAS	Genl	Sr	S	I II
Metzger, William Irwin, B.S., M.S.	West LaFayette, Ind.	GRAD	Bact	C	Sp S F	W
Metzinger, Gene Francis	Kankakee	DSSWV		So		II
Metzler, Margaret Burner	Decatur	FAA	Art	Fr		I II
Metzmaker, Charles Otto, B.S.	Oak Park	MED	Med	4	Sp S F	W
Meurisse, Mitzi Dorothy	Chicago	LAS	Genl	Sr	S I	II
Meurisse, Roy Edward	Chicago	LAS	Genl	Fr		II
Meyer, Albert Michael	Elmhurst	FAA	Arch	So		II
Meyer, Carl Theodore, Jr., B.S.	Springfield	LAW	Law	2		II
Meyer, Charles Alfred	Pittsfield	LAS	Genl	Fr	S I	
Meyer, Constance Hecht	Chicago	LAS	Genl	Fr		I
Meyer, Donald Eddy	Waukegan	PHARM	Pharm	4	Sp S	
Meyer, Dorothea K.	Carlyle	UGRAD		EM		I
Meyer, Earl Raymond	Chicago	ENG	ME	Fr		II
Meyer, Edward William	Zion	AGR	Genl	Fr		I II
Meyer, Eloise Mae	Fanwood, N.J.	LAS	Genl	Jr		I II
Meyer, Eugene Albert	Chicago	FAA	ArchEng	Jr		II
Meyer, Eugene Nicholas	Spring Grove	COM	UD	Sr		II
Meyer, Harold F., Jr.	Aurora	ENG	Genl	Fr		II
Meyer, Harold Harry	Manito	ENG	AeroE	Fr		II
Meyer, Houston Harry	Indianapolis, Ind.	ENG	MetE	Jr		II
Meyer, John Weston	Belleville	LAS	Genl	So		I II
Meyer, Leland Albert, B.S., M.S.	Morrisonville	GRAD	Accy	EM		I
Meyer, Lorraine Helen	Chicago	LAS	Genl	Fr		I II
Meyer, Marvin Phillip, B.S.	Chicago	GRAD	Geol	U	S I	II
Meyer, Mildred Elinor	Chicago	LAS	Occ Ther	Jr	S I	II
Meyer, Morgan Marion	Aurora	MED	Med	1		F W
Meyer, Naomi	Quincy	UGRAD		EM		I
Meyer, Olevia Cecelia, B.S., A.M.	Champaign	AGR	HEcon	Irr		II
Meyer, Paul Bryan, B.S.	Los Angeles, Calif.	GRAD	Mus	U		I II
Meyer, Paul F., A.B.	Granite City	GRAD	Educ	EM		II
Meyer, Richard Diedrich	Maywood	LAW	Law	1		I II
Meyer, Robert Edward, B.S.	Quincy	GRAD	Latin	U	S	
Meyer, Robert Edwin	Crescent City	AGR	Genl	So		I
Meyer, Willard Carl, B.S.	Chicago	MED	Med	4	Sp S	
Meyers, Bertram David	Chicago	LAW	Law	1		I II
Meyers, Daniel S., B.S., M.D.	Chicago	MED	Med	PG		W
Meyers, Marvin Bud	Chicago	COM	LD	So		I
Meyers, Mary Sue	Toledo, Ohio	LAS	Genl	So		I II
Meyers, Maynard Howard	Chicago	COM	LD	Fr		II
Meyers, Ora Glenson, B.S.	Champaign	GRAD	Accy	U		II
Meyers, Renee	Chicago	LAS	Genl	So		I
Meyerson, Robert Bob	Chicago	ENG	Genl	Fr		II
Mezansky, Robert W.	Brooklyn, N.Y.	FAA	Arch	Fr		II
Mezek, Marilyn Gloria	Chicago	FAA	Art	Fr		I II
Micenheimer, Merle Monroe	Owaneco	AGR	Genl	Fr		II
Michael, George John	Aurora	ENG	Genl	Fr		I II
Michael, James Joseph	Waukesha, Wis.	LAS	Genl	Fr		I II
Michael, Marjorie Lois	Toledo, Ohio	LAS	Genl	So		I
Michaels, Edwin Gordon	Chicago	AGR	Genl	Fr	S	
Michaels, Francis Joseph	Chicago	PHARM	Pharm	1		W
Michaels, Henry Marvin, B.S.	Chicago	MED	Med	4	Sp S F	W
Michaels, Leola Rose, B.S.	St. Louis, Mo.	GRAD	SocSci	U		II
Michaels, Robert Emmett	Champaign	ENG	ME	Fr		II
Michaelson, Leonard Jack, B.S.	Chicago	LAW	Law	2		II
Michailoff, Roger Achiel	South Bend, Ind.	ENG	ME	Jr		II
Michal, Shirley Louise	Chicago	LAS	DGS	Fr		I II
Michalski, Edward Anthony	Chicago	FAA	ArchEng	Fr		II
Michaud, Alfred Arthur	Springdale, Conn.	DSSWV		Jr		II
Michel, Gloria Hope	Pawnee	COM	LD	Fr		I II
Michel, Jane Ann	Chicago	LAS	Genl	Fr		I II

Michel, Marvellee, B.S.	Richmond Heights, Mo.	FAA	Mus	Irr	S	
Michel, Mary Dawson	Chicago	LAS	Genl	Sr		I
Michels, Eva Mabel, A.B.	Albion	GRAD	Engl	U	S	I
Michels, Harriett Gail	Chicago	FAA	Mus	So		I II
Michl, Oreste, B.S.	Cicero	GRAD	Mus	U		II
Michna, Charles Theodore, B.S., M.D.	Denmark, Wis.	MED	Otolaryn	PG	F	I
Mickey, Betty Lou	Garden Prairie	AGR	HEcon	Fr		I II
Micklich, Leonard John	Joliet	COM	LD	Fr		I II
Middents, Gertrude, A.B.	Lowry, Minn.	MED	EOccTher	Irr	Sp	
Middleton, Carolee Ruth	Urbana	PE	PE	Fr		II
Middleton, Robert L.	Greenfield	LAS	PMed	Fr		II
Mided, Nanette	Chicago	LAS	Genl	Fr		I II
Midlash, Arnold Youman	Chicago	LAS	Genl	So	S	
Miessler, Jerol Elaine	Chicago	LAS	Genl	Jr		I II
Migdown, Ben Robert	Chicago	DSSWV	So	So		II
Mihalik, Walt Donald	Kewanee	COM	LD	So		II
Mihelich, John William, A.B.	Colorado Springs, Colo.	GRAD	Physics	U		II
Mijanovich, Mladen	Chicago	MED	Med	I		F W
Mika, Loretta Antoinette	Chicago	LAS	Genl	Fr		II
Mika, Margaret Mary	Chicago	LAS	PMed	Fr		I II
Mikelonis, Walter John	Springfield	DSSWV	Fr	Fr		II
Milbach, Myra	Berwyn	MED	Med	I		F W
Milcezny, Evelyn Katherine	Chicago	LAS	Genl	Sr		S I II
Milcezny, Ruth Josephine, B.S.	Chicago	GRAD	Educ	U	S	
Milden, Forrest, M.D.	Milwaukee, Wis.	MED	GenlRefrr	PG		W
Miles, Alice Ann	Savanna	AGR	HEcon	Jr		I II
Miles, Alton Franklin	Council Bluffs, Iowa	COM	LD	So		II
Miles, Betty Jean Dill	Rushville	LAS	Genl	Sr	S	I II
Miles, Charles Keiter	Savanna	ENG	ME	So		II
Miles, Don Elton	Lawrenceville	ENG	EE	Fr		I II
Miles, Edward Joseph	Rushville	LAS	Genl	Fr		I II
Miles, Edwin Hartung	Savanna	ENG	Genl	So		I
Miles, Harlan Francis	Springfield	AGR	DTech	Sr		I II
Miles, Jane Schueller	Savanna	AGR	HEcon	So		II
Miles, Theodore Wesley	East Moline	COM	LD	Fr		I
Miley, James Joseph	Chicago	AGR	PFor	Fr		II
Milgrom, Bernard	Chicago	LAS	PJnl	Fr		II
Millard, Eugene Marvin	Chicago	COM	LD	Fr		I II
Miller, Alfred Alan	Villa Park	COM	LD	So		I II
Miller, Arlene Emma	Cissna Park	LAS	Genl	Fr		I
Miller, Arlene Lucille, A.B.	Collinsville	GRAD	Educ	EM		I
Miller, Arnold Jack	Chicago	COM	UD	Jr		I II
Miller, Arthur Wesley	Raleigh	ENG	EE	Fr	S	I II
Miller, Barbara Ann	Dixon	LAS	PJnl	Fr		I II
Miller, Barbara Dawn	Urbana	LAS	Genl	So		I II
Miller, Benjamin Franklin	Chicago	PE	PE	Fr		II
Miller, Bert, Jr.	Fairfield	LAS	Genl	Fr		II
Miller, Beverly	Chicago	LAS	Genl	Fr		II
Miller, Carl Lavern, B.S.	Chicago	GRAD	AgEdu	U		II
Miller, Carroll Stordock	Aurora	DENT	Dent	I		F W
Miller, Celeste Rae	Des Plaines	LAS	Genl	Jr		I II
Miller, Charles Martin	Chicago	COM	UD	Sr		II
Miller, Clifford Raymond	Bellevue, Wash.	LAS	DGS	So	S	I II
Miller, David Harold, B.S.	Toulon	GRAD	PE	U		I II
Miller, Donald Edgar	Oak Park	LAS	ChEng	So		II
Miller, Dorothy Ruth	Chicago	LAS	Genl	Fr		I II
Miller, Earl Melven	Chicago	COM	LD	Fr		I
Miller, Edith Lorraine	Chicago	PE	PE	Fr		I II
Miller, Edward Albert, Jr.	Peoria	ENG	CerE	Jr		II
Miller, Edward Elias	Springfield	ENG	ME	Fr		I II
Miller, Edward Joseph, B.S.	Chicago	MED	Med	4	Sp S	
Miller, Eleanor Marguerite	Philo	AGR	HEcon	Fr		I II
Miller, Elsie M., B.Ed.	Chattham	GRAD	Chem	EM		I
Miller, Emery Bernlee	Danville	LAS	ChEng	Jr		II
Miller, Eugene	Chicago	LAS	Chem	Jr		II
Miller, Frank Hugo	Chicago	ENG	AeroE	Fr		II
Miller, Gerald Franklin	Monticello	AGR	Genl	So		I II
Miller, Gilbert	Olney	LAS	Genl	Fr		I
Miller, Harold	Peoria	LAW	Law	I		I II
Miller, Howard Arthur	Chicago	LAS	DGS	Fr		I
Miller, Irving Charles	Chicago	DENT	Dent	4	Sp S	F W
Miller, Jay Alan	Cleveland, Ohio	LAS	Genl	Fr		S
Miller, Joann Emily, A.B., M.S.	Taylorville	MED	Med	2	Sp S	F W
Miller, John Carlton	Urbana	ENG	EE	Fr		I II
Miller, John Ferdinand, B.Ed., A.M.	Kenney	GRAD	Educ	U	S	
Miller, John Walsh	Urbana	COM	LD	So		II
Miller, Joseph Arthur	Springfield	ENG	ME	Sr		I
Miller, Joseph Jesse	Harrisburg	ENG	ME	Fr		I
Miller, Joyce Lenbrich	Greeff	LAS	Genl	Fr		II
Miller, Joyce Lorraine	Union	LAS	Genl	So		I II
Miller, Judith Marjory	Champaign	LAS	Genl	Fr		I II
Miller, Julian Allen	Chicago	LAS	PMed	Fr	S	I II
Miller, Lester Harold, B.Ed.	Normal	GRAD	Educ	EM		I II
Miller, Lester Henry, Jr.	Belleville	PE	PE	So		II

Miller, Lowell Ernest	Milford	COM	LD	So		I	II
Miller, Margaret Amanda	Timewell	LAS	DGS	So		I	II
Miller, Marjorie Eileen	Lombard	LAS	PJnl	Fr		I	II
Miller, Marshall Morris	Petersburg	LAS	Genl	Fr		I	II
Miller, Marshall Seymour	Chicago	LAS	Genl	Fr		I	
Miller, Mary Elizabeth	Rockford	LAS	Genl	Fr		I	II
Miller, Max Warren	Odell	LAS	Genl	Sr		I	
Miller, Melba Alice	Sidell	LAS	Genl	Sr		I	II
Miller, Melvin Linder, B.S.	Mt. Carmel	GRAD	Educ	EM	S	I	II
Miller, Meryl	Peoria	LAS	Genl	Fr		I	
Miller, Mildred, A.B.	Galesburg	GRAD	Educ	EM			II
Miller, Milton J., B.S.	Highland, Ind.	MED	Med	4	Sp	S	
Miller, Norma Jane	Chicago	LAS	Genl	Jr		I	II
Miller, Norma Louise	Kinmundy	AGR	HEcon	Fr		I	II
Miller, Patty Dean	East St. Louis	COM	LD	So	S		
Miller, Raleigh, Jr.	Colp	LAS	ChEng	Fr	S		
Miller, Robert Alexander	Sidell	AGR	Genl	Fr		I	II
Miller, Robert Franklin	Laura	ENG	ME	Jr		I	II
Miller, Robert Roth	Oneonta, N.Y.	LAS	PMed	Fr		I	II
Miller, Rosemary, A.B.	Oneonta, N.Y.	LIB	LibSci	1		I	II
Miller, Ross J.	Canton	AGR	PVet	Fr		I	II
Miller, Ruth Ann	Chicago	FAA	Art	So		I	II
Miller, Ruth Ellen	Barrington	FAA	Art	Sr		I	II
Miller, Sherman William	Marengo	COM	LD	Fr		I	II
Miller, Sonia Maxine, A.B.	Streator	GRAD	Engl	U		I	II
Miller, Victor Jay, B.S.	Fairfield	GRAD	Hort	U		I	II
Miller, Walter Hugh, Jr.	Yorkville	FAA	Arch	Sr		I	II
Miller, Wayne Wilbur, B.S., M.S.	Urbana	GRAD	DHusb	U		I	II
Müller, Wendell Cushman	Orange, N.J.	ENG	ME	So		I	II
Müller, Wendell Earl, B.S.	Champaign	GRAD	EE	U		I	II
Müller, Wylmarose	Decatur	LAS	Genl	Sr	S	I	II
Milhouse, Robert David	Rosiclare	ENG	MetE	Jr		I	II
Milligan, Annabelle, B.S.	Evansville, Ind.	GRAD	Educ	EM		I	II
Milligan, Charity Lamont	Berwyn	LAS	Genl	Sr	S		
Miliken, Dorothy Matilda	Princeton	LAS	Genl	Jr		I	
Milling, Harold Bernard	Essex	LAS	Genl	Fr		I	II
Millis, Sally Lou	Springfield	LAS	Genl	Jr		I	II
Millizen, Mary Louise	Oak Park	LAS	PJnl	Fr		I	II
Millman, Barbara Joy	Chicago	LAS	Genl	Fr		I	
Millman, Evelyn Reva	Chicago	LAS	Genl	Fr		I	II
Mills, Arthur Kenneth	Chicago	LAS	PMed	So	S	I	II
Mills, David Kimber	Decatur	COM	LD	Fr		I	II
Mills, Louis Jay	Western Springs	COM	UD	Jr		I	II
Mills, Robert Stanhope	Champaign	FAA	LArch	Fr	S	I	
Millsap, Ruby Antoinette	Newton	LAS	Genl	Jr		I	II
Milne, James Toner	Chicago	ENG	Genl	Fr		I	II
Milos, Robert Joseph, B.S.	Chicago	Chicago	Med	4	Sp	S	
Milrod, Joseph	Chicago	DSSWV	So			I	II
Milroy, James Edward Patrick	Aurora	LAW	Law	1		I	II
Milroy, Robert Arthur, B.S., M.D.	Aurora	MED	GenlRef	PG		F	
Milstein, Irving David	Chicago	COM	LD	Fr	S		
Milstein, Shirley Ethel	Chicago	LAS	Genl	Fr		I	II
Milstein, Walter Harry	Chicago	LAS	PMed	Jr		I	II
Milton, Virginia	Aurora	LAS	Genl	Jr		I	II
Milum, Robert Justin	Urbana	COM	LD	Fr	S	I	
Minalga, Lawrence Adams	St. Charles	LAS	Genl	Fr		I	II
Minami, Mitsugu	Rivers, Ariz.	FAA	Arch	So	S	I	II
Minard, David Lee	Urbana	LAS	Genl	Sr	S		
Minardi, John	Chicago	COM	LD	Fr	S	I	II
Minatoya, Hiroaki, A.B., M.S.	Chicago	GRAD	Physiol	C		F	W
Mincer, Bianca Jerry	Chicago	LAS	Genl	Fr		I	II
Mincer, Constance Rose	Chicago	LAS	Genl	Fr		I	II
Mincer, Elaine Merle	Chicago	LAS	Genl	Fr		I	II
Minack, Leonard	Chicago	COM	LD	Fr		I	
Mindes, Milbert	Chicago	LAS	Genl	Fr		I	
Mine, Elizabeth	Chicago	LAS	OccTher	So		I	II
Miner, Arthur Esmond	Chicago	FAA	Arch	Jr		I	II
Miner, Benjamin Forbes	Chicago	FAA	Arch	Jr		I	II
Miner, Dorothy Jane	Evanston	DSSWV	So			I	II
Miner, Neva Lucille	Dewey	LAS	Genl	Fr		I	
Miner, Sarah Avice, B.Mus., M.S.	Champaign	FAA	Mus	Sr	S	I	II
Mingee, James Cleveland	Decatur	SS	Irr		S		
Minkow, Leonard	Decatur	ENG	ME	Jr		I	II
Minkus, Gerald Morton	Jackson, Miss.	COM	LD	Fr	S		
Minkus, Seena	Chicago	LAS	Genl	Fr		I	II
Minner, Marshall Allan, B.S.	Chicago	LAS	Genl	Sr		I	II
Minnich, Marianna Therese	Rock Island	MED	Med	3	Sp	S	F
Minnis, Rose Marie	Oak Lawn	LAS	Genl	So		I	II
Minor, Charles Carter	Glen Ellyn	FAA	Mus	Jr		I	II
Minor, George Ira	Kankakee	FAA	Arch	Jr	S	I	II
Minor, Robert Samuel	Metropolis	LAS	Genl	Fr		I	II
Mintern, Harold Jame, B.E.	Oak Park	JNL	Jnl	Sr	S	I	II
Minto, Lura Jean	Zion	COM	UD	Irr		I	II
Minton, Frances Elender, B.Ed.	Antioch	AGR	HEcon	Jr		I	
Mintum, Betty Ruth	Heyworth	GRAD	Educ	EM		I	II
Mintun, Thomas Theodore, A.B.	Monticello	PE	PE	So		I	II
	Monticello	GRAD	Educ	U		I	II



Mintz, Helen Marilyn	Chicago	LAS	DGS	Jr				I
Mintzer, Herman, B.S.	Chicago	DENT	Dent	4	Sp	S	F	W
Miodus, Marion Drogomin	Chicago	MED	Med	1				F
Mirmelli, Lawrence	Chicago	PHARM	Pharm	4				W
Mirring, Marion Marie	East St. Louis	AGR	Genl	Fr				I
Mirza, Johnnie, A.B.	Gary, Ind.	GRAD	Chem	U				II
Misch, Mary Louise	Danville	FAA	Art	Fr		S	I	II
Misegades, Alice Louise	Alton	LAS	Chem	Jr				I
Mishkin, Celeste Selma	Chicago	LAS	Genl	So				I
Misjus, Lillian Dombro	Chicago	LAS	Genl	Sr				I
Misjus, Ralph Joseph	Chicago	LAS	ChEng	So				I
Missavage, Edward, Jr., B.S.	Royalton	MED	Med	3	Sp	S	F	W
Mistachkin, Alan Joseph	Chicago	COM	LD	So				II
Mistic, George	Canton	ENG	EE	Fr				II
Mitchel, Helen Elizabeth	Charleston	COM	UD	Sr				I
Mitchell, Barbara Ann	Chicago	LAS	Genl	Fr				II
Mitchell, Betty Marie	Kansas	LAS	Chem	So				I
Mitchell, David Camp	Chicago	COM	LD	Fr				I
Mitchell, Donald Alan	Chicago	LAS	PLaw	Fr				I
Mitchell, Donald Carl	Danville	DSSWV	Fr	Fr				II
Mitchell, Doris May	Villa Park	LAS	Genl	Unc				II
Mitchell, Dwight Boyd	Chicago	COM	LD	So				II
Mitchell, George Purvis, Jr.	Urbana	DSSWV	Fr	Fr				I
Mitchell, Jimmy Keith	Oblong	PE	PE	Fr		S	I	II
Mitchell, John Richard	Carmi	ENG	Genl	Fr				II
Mitchell, Joseph Leonard	Los Angeles, Calif.	LAS	Chem	Fr				I
Mitchell, Joy Elaine	Barrington	LAS	DGS	So				I
Mitchell, Mary Ellen	Zion	LAS	Genl	Sr				I
Mitchell, Robert Henry	Thompsonville	AGR	Genl	Jr				II
Mitchell, Robert Victor, B.S., A.M.	Oblong	GRAD	Econ	U				II
Mitchell, Warren Irvin, B.S.	Rock Island	GRAD	TAM	U				I
Mitchell, William David, B.S.	Oblong	GRAD	CE	U		S	I	II
Mitchell, William Pierre	Chicago	LAS	ChEng	Fr				II
Mitchell, William Robert	Benton	COM	LD	So				II
Mitchell, Winifred Ruth, B.S., M.S.	Chicago	GRAD	Bact	U		S	I	II
Mite, Edward Alexander	Chicago	FAA	Art	So				II
Mitinger, Richard Charles	Western Springs	COM	UD	So				I
Mix, Orville Anthony, Jr.	Chicago	LAS	Genl	Jr				I
Mix, Sheldon Alfred	Chicago	LAS	Genl	Fr				I
Mixon, Jaye Liston	Chicago	PE	PE	So				I
Mize, Harlan Mansfield, A.B., A.M.	Leaf River	GRAD	Hist	U		S		II
Mizell, Herschel Earl, B.S.	Simpson	GRAD	Agron	U				II
Mizialko, John, Jr.	Chicago	COM	UD	Jr				I
Mlinarich, Anne Rose	East St. Louis	LAS	Genl	So				I
Mlsna, Dolores Marjorie	Chicago	AGR	HEcon	Fr				I
Mlsna, Dorothy Margaret	Chicago	LAS	PLaw	Fr				I
Moake, John Walter	West Frankfort	PE	PE	Fr				II
Moats, Homer M., B.Ed.	Clay City	GRAD	Educ	EM				I
Moberg, Carl Harold, A.B., B.S.	Rockford	MED	Med	3	Sp	S	F	W
Moberly, Helen Jane	Hammond	AGR	HECon	Jr				I
Mock, Forrest Glen, B.Ed.	Roxana	GRAD	Educ	EM				I
Mockert, Phyllis Sue	Bloomington	FAA	Art	So		S		II
Mocnik, Harry Victor	Springfield	COM	LD	Fr				II
Modjeska, Gerald Storoe	Peoria	MED	Med	1				F
Modneck, Shirley Rose	Chicago	LAS	Genl	Fr				I
Moe, Ronald LeRoy	Ottawa	ENG	ME	Fr				I
Moehl, Erna Barbara, B.S., A.M.	Champaign	EDUC	Genl	Irr		S		II
Moehle, Henry Ernst, Jr.	Chicago	ENG	EE	Fr				II
Moehle, Winifred	Chicago	LAS	Genl	Jr				I
Moehlenkamp, Enloe Fred	Okawville	AGR	Genl	So				I
Moeller, Virginia Louise	Dixon	PE	PE	Fr				I
Moenkhaus, Arthur Eugene	Urbana	ENG	CE	Fr				I
Moenkhaus, Herbert William	Urbana	COM	LD	Fr				II
Moertel, Charles George	Maywood	LAS	PMed	Fr		S	I	II
Moffet, David Robb	Monmouth	LAS	Genl	So				II
Moffett, Alfred Wallace	Philadelphia, Pa.	FAA	Arch	Fr				II
Moffett, Millicent May	Maywood	LAS	Genl	So				I
Moffett, Thomas Harry	Oakland	AGR	Genl	So				II
Mofield, Carole Imogene	Monticello	LAS	Genl	So				I
Mogg, Elizabeth Genevieve	Libertyville	AGR	HEcon	Fr				I
Mogge, William Otto, A.B.	Flossmoor	ENG	CerE	Irr				II
Mognuson, Clarence Dale	Chicago	LAS	ChEng	Fr				II
Mohan, James Thayer	Chatham	LAS	Genl	So		S	I	II
Mohr, Mary Elizabeth, A.B.	Clifford, Ind.	GRAD	Engl	U				I
Mohr, Paul	Buffalo, N.Y.	LAS	Chem	So				II
Molay, Arthur Frank	Chicago	DENT	Dent	4	Sp	S	F	W
Molden, Charles Arthur, A.B.	Troy	MED	Med	4	Sp	S		II
Moldermaker, Wilfred Alvin	Fulton	ENG	AeroE	Jr				II
Moles, Joseph Bartholomew	Chicago	MED	Med	2				F
Molesta, Patricia Jane, A.B.	Grand Rapids, Mich.	GRAD	Span	U				I
Molin, Don Sanford	Chicago	LAS	Genl	Fr		S		II
Moll, Joyce Edythe	Chicago	LAS	Genl	Fr				I
Mollet, Doris Emily	Greenville	AGR	HECon	Sr				I
Molloy, Joseph Emmet, B.S.	Chicago	MED	Med	4	Sp	S		II
Molo, Albert Stanley	Chicago	FAA	Art	Fr				II
Molo, Walter John, Jr.	Chicago	PE	PE	So				II

Moloney, Joseph Blake	Chicago	COM	LD	Fr			II
Moltz, Leah	Chicago	AGR	HEcon	Sr		I	II
Molyneux, Mathias Glenn, B.S.	Chicago	MED	Med	4	Sp	S	
Monaco, Lorada Thomas	Chicago	PHARM	Pharm	1			W
Monaco, Vincent Louis	Chicago	PHARM	Pharm	1	Sp	S	I
Monahan, Jane	Danville	LAS	Genl	So			F
Monahan, John W., B.S.	Boston, Mass.	MED	Med	4	Sp	S	I W
Monahan, Margaret Celeste	Chicago	ENG	Genl	Fr		S	
Moncrief, Lewis Edward, B.S.	Bridgeton, N.J.	EDUC	Genl	Irr			I II
Mondthink, Harry Ray, A.B.	Urbana	LAW	Law	1			II
Money, James Hendrix	Paris	ENG	ME	Sr			II
Monfort, Anton August	Chicago	DSSWV		Fr			II
Monger, June Goble, A.B.	Urbana	LAS	Genl	Irr		S	
Monger, Mary Elizabeth	Tuscola	LAS	Genl	Jr			I II
Monkman, Richard Drake	Chicago	LAS	Genl	Fr		S	I
Monroe, Helen Marie, A.B., A.M.	Elkton, Mich.	GRAD	Zool	U		S	
Monroe, Jean Marion	Chicago	LAS	Genl	So			I
Monroe, Lois Ruth	Reddick	AGR	HEcon	Jr			I II
Monroe, Marilyn Ione	Lake Bluff	LAS	Genl	So			I II
Monroe, Robert Stone	Decatur	DSSWV		Jr			II
Monroe, Valerie Ellen	Reddick	LAS	Genl	Fr		I	
Monsarrat, Robert Edward	Memphis, Tenn.	FAA	Arch	Fr			II
Monson, David Alexander	Peoria	COM	LD	EM			II
Monson, Hattie Diemer, B.Ed.	Jacksonville	GRAD	Educ	EM			
Montagne, Ivan	Jennings, La.	MED	Med	2	Sp	S	F W
Montagnino, Joseph Francis, M.D.	Brooklyn, N.Y.	MED	Med	4			F W
Montgomery, Arthur Ray	La Harpe	ENG	ME	Fr			II
Montgomery, Eldred G., B.Ed.	Philo	GRAD	Educ	U			II
Montgomery, Jack Lemman	Anadarko, Okla.	ENG	ME	Fr			II
Montgomery, James Kenneth	Downers Grove	ENG	ME	So			I II
Montgomery, Julie Jean	Greenview	LAS	Genl	Fr			II
Montgomery, Margaret Anna	Decatur	LAS	Genl	Fr		I	II
Montgomery, Mildred Warren	La Grange	FAA	Art	Jr		I	II
Montgomery, Ronald Eugene	Pittsboro, Ind.	ENG	CE	Fr			II
Montgomery, Vivian Blomquist, B.Ed.	Harvey	EDUC	Genl	Irr			I II
Montoye, Henry Joseph, B.S.	Chicago	GRAD	PE	U			II
Montross, Robert Chester	Rankin	ENG	EE	So			I II
Monts, Imogene Mae	Springfield	LAS	PJnl	Fr			I II
Monts, Jack Anthony, B.Ed.	Charleston	GRAD	Educ	U			I
Moodie, Geraldine	River Forest	LAS	Genl	So			I II
Moody, Barbara Ellen	Oblong	LAS	Genl	Fr			I
Moody, Barbara Suzanne	Decatur	LAS	DGS	Jr		I	II
Moody, George Joseph	Westville	LAS	Genl	Fr			I II
Moomau, Joseph Clifford, Jr.	Sterling	PE	PE	So		I	
Moon, James LeRoy	Herrick	ENG	EE	Fr			II
Moon, Marian Alice	Mahomet	FAA	Mus	Fr			II
Mooney, Felix Patrick, B.S., M.D.	Philo	MED	Anat	PG			F W
Moore, Albert Sidney Johnston, Jr., B.S.	East St. Louis	GRAD	Educ	U		S	
Moore, Allen Charlton, A.B.	Houston, Texas	GRAD	Chem	U			I II
Moore, Alma Maude, B.S.	Flat Rock	GRAD	HEcon	U			
Moore, Alton Wallace, B.S., D.D.S.	San Francisco, Calif.	GRAD	Orthod	C	Sp	S	F W
Moore, Arthur Robert, B.S.	Oak Park	AGR	Genl	Irr		S	I
Moore, Barbara Jean	Champaign	SS	Unc	Unc			
Moore, Buren Hayward, B.Ed.	West Point	GRAD	Educ	U		S	
Moore, Charles Dee	Pendleton, Ore.	ENG	CE	Sr			II
Moore, Clarence Albert, B.S.	Westbrook	GRAD	AgEcon	U		S	I
Moore, David Pitman	Dixon	LAS	Genl	Jr		S	I
Moore, Dorothy Julia, A.B.	Monmouth	LAS	Genl	Irr			I II
Moore, Eleanor Louise	Monmouth	LAS	Genl	Fr			I II
Moore, Elene Ruth	Vandalia	LAS	DGS	Fr			I II
Moore, Forrest Merritt	Pana	UGRAD		EM		S	I II
Moore, Georgia Ellen, A.B.	Frankfort, Ind.	LIB	LibSci	1		S	
Moore, Harold W., Ph.M.	Rockford	GRAD	Educ	EM			I
Moore, Howard Carl	West Frankfort	DSSWV		Fr			II
Moore, Jack Ebert	Urbana	COM	UD	Sr			II
Moore, James Junior	Chicago	AGR	Genl	Fr			II
Moore, Jean Mary Elizabeth	Oak Park	LAS	Genl	So		I	II
Moore, John Robert	North Chicago	ENG	CE	Jr			II
Moore, John William	Kempton	ENG	Genl	Fr			I
Moore, Joseph Albert, B.Ed., A.M.	Quincy	GRAD	Educ	EM			I
Moore, Kenneth Hawthorne, B.S., M.S.	Waukegan	GRAD	Chem	U			II
Moore, Kenneth Raymond	Harrisburg	FAA	Mus	So			II
Moore, Larry Richard	Mattoon	ENG	ME	Jr			II
Moore, Lloyd Wayne	Mattoon	FAA	Arch	Fr			II
Moore, Lucille Minges	Ft. Pierce, Fla.	LIB	LibSci	Unc		S	
Moore, Margaret	Ft. Leonard Wood, Mo.	FAA	Art	Jr			I II
Moore, Marilyn	Normandy, Mo.	PE	PE	Fr			I II
Moore, Martha, B.S., A.B.	McGregor, Texas	GRAD	LibSci	U			I II
Moore, Mary Cormac, B.S.	Benton	MED	Med	1			F W
Moore, Mary Marjorie Scott	Connerville, Ind.	LAS	Genl	Sr			I
Moore, Mary Virginia	Peoria	AGR	HEcon	So			I II
Moore, Phillip James	Chicago	MED	Med	1			F W
Moore, Phyllis Anne	Harrisburg	COM	LD	Fr			I II
Moore, Reuben Clayton	Champaign	LAS	PJnl	So			II
Moore, Robert Edwin	Mattoon	LAS	ChEng	Fr			II
Moore, Robert Hamilton, A.B.	Urbana	GRAD	Engl	U			II

Moore, Shirley Ann	Peoria	LAS	Genl	Fr		I	II
Moore, Stuart Graham	Memphis, Tenn.	ENG	EE	So		I	II
Moore, Thomas Eldon	Chicago	ENG	AeroE	Fr		I	II
Moore, Thomas S., B.S.	Chicago	MED	Med	4	Sp	S	F W
Moore, Walter Leon, B.S.	Lumberport, W. Va.	GRAD	EE	U			
Moore, Wilburn Allen	St. Louis, Mo.	FAA	Art	Fr			II
Moore, William Low	Chicago	COM	LD	Fr		S	I
Moore, Zoma Belle, B.S.	Alton	GRAD	Educ	EM		I	
Moorshead, Dorothea P., A.A.	Villa Park	MED	Med	4	Sp	S	F W
Moos, Julian Clifford	Chicago	ENG	ME	Fr		I	II
Moran, John Joseph	Lackawanna	LAS	Genl	Fr			II
Moranville, John Bernard	Ste. Genevieve, Mo.	MED	Med	1	Sp		
Moraski, Martin Joseph	Winsted, Conn.	LAS	Genl	Fr			II
Moratz, Betty Pauline	Bloomington	LAS	Genl	Jr			II
Morel, Carlos	Santiago, Chile, S.A.	LAS	Chem	Fr		S	
Moreland, Virginia Louise, A.B.	Potomac	Genl	Irr			I	II
Morello, Edwin Francis	Joliet	LAS	Chem	Fr		S	I II
Morello, Gladys Isabelle	Marseilles	LAS	Genl	Jr			I II
Moreno, Inocente Virgilio C.	Panama, Republic of Panama	ENG	CE	So		I	II
Moretini, June Frances	Taylorville	LAS	DGS	So			II
Moretto, Nelly Amalia Pozzoli	Rosario, Santa Fé, Argentina, S.A.	FAA	Mus	Sr		I	II
Moretto, Oresto, C.E., M.S.	Buenos Aires, Argentina, S.A.	GRAD	CE	U		S	I
Morey, Elaine Elva	Chicago	PHARM	Pharm	1		F	W
Morey, Howard Elmer, Jr.	Batavia	DSSWV		Fr			II
Morey, Howard Thomas	Western Springs	ENG	ME	Jr			II
Morez, William Gordon	Chicago	FAA	Arch	Fr			II
Morfoot, Frances VanEvery, A.B., A.M.	Toledo, Ohio	GRAD	Math	U		I	II
Morgan, Blanche Irene	Chicago	AGR	HEcon	So			II
Morgan, Donna Louise	Springfield	LAS	Genl	So		I	
Morgan, Gene Ray	Danville	COM	LD	Fr			II
Morgan, Katherine Delores	Danville	LAS	Genl	Fr		I	II
Morgan, Miriam Juliana	Galva	LAS	Genl	Sr		I	II
Morgan, Omar Drennan, Jr., B.Ed.	Champaign	GRAD	Path	U			II
Morgan, Otis Deloid	East St. Louis	LAS	Genl	Fr			II
Morgan, Richard Gene	Springfield	JNL	Jnl	Jr			II
Morgan, Robert Dean, B.S.	Marion	MED	Med	3	Sp	S	F W
Morgan, Sylvia Troemper, B.Mus.	Urbana	GRAD	Mus	U		S	
Morgan, Wilbert Harold	Normal	ENG	ME	Fr			II
Morganstine, Greta	Chicago	LAS	Genl	Fr		I	II
Morgenstein, Betrice	Chicago	COM	LD	So			II
Morin, Joseph Albert, B.S.	Pekin	GRAD	Educ	EM			II
Moriwaki, Betty Setsu	Chicago	LAS	Genl	Fr		I	II
Morken, Rowland George	Elmwood Park	COM	LD	Fr			II
Morkovin, Dimitry, Ph.D., B.S., M.B.A.	Los Angeles, Calif.	MED	Med	3	Sp	S	F W
Morley, Esther Louise	Quincy	LAS	Genl	Sr			II
Morley, Marjory Ruth	Quincy	LAS	Genl	Sr			II
Morling, Roy Wallace	Galesburg	ENG	Genl	Fr			II
Morphew, Charles Edward, B.Ed.	Normal	GRAD	Educ	U		S	
Morphy, Elizabeth Jane	Chicago	LAS	Genl	Fr			II
Morrel, Ruth Taylor, B.S.	Milford, Texas	GRAD	SocSci	U		I	II
Morrie, Erwin Gilbert	Chicago	ENG	ME	Fr			II
Morrie, Jacqueline Carol	Chicago	LAS	PLaw	So			II
Morrill, Charles Cleon, D.V.M., M.S.	Urbana	GRAD	AnPath	U		S	
Morris, Billy Gene	Du Quoin	COM	LD	So		I	
Morris, David Gratiot	Evanston	LAS	Genl	Fr		S	I II
Morris, Donald James	Streator	PE	PE	Fr			II
Morris, Frances Eugenia	Buffalo	LAS	Genl	Fr			II
Morris, Gloria May, B.S.	Chicago	GRAD	HEcon	U		S	I
Morris, Jerome S.	Chicago	LAS	DGS	Jr			II
Morris, Lee Mieliler, B.S., M.S.	Chicago	GRAD	Educ	U		S	I
Morris, William Otis, A.B.	Washington, D.C.	LAW	Law	3		S	I
Morrisey, John David, Jr.	Joliet	LAS	Genl	Jr			II.
Morrison, Sherman William, Ph.G., Ph.C., B.S., M.S.	Oak Park	GRAD	Pharmacol	C		S	
Morrissey, John James	Bloomington	LAS	Genl	Fr		I	
Morrissey, Thomas Francis	Pontiac	PE	PE	Fr			II
Morrow, Burton Seymour, B.S.	Chicago	DENT	Dent	4		S	F
Morrow, Charles Palmer	Colorado Springs, Colo.	COM	LD	So			II
Morse, Caryl Lucille	Oswego	LAS	Genl	Fr			II
Morse, Edwin LeRoy	La Crosse, Wis.	ENG	CE	Fr			I
Morse, William Heywood	La Grange	LAS	P Dent	Fr			I
Mortenson, Elizabeth Marie	Chicago	LAS	Genl	So		S	
Morton, Charles Duane	Bismarck, N. Dak.	ENG	EE	Fr		I	II
Morton, Daniel Neal	Kell	ENG	EE	Fr			II
Morton, Donald Gordon	Cartter	ENG	EE	Fr		I	II
Morton, George Ellsworth	Los Angeles, Calif.	DSSWV		Fr			II
Mortonson, Norman Gene	Mendota	AGR	Genl	So			II
Morwitz, Anita	Chicago	LAS	Genl	Fr			II
Morwood, Mary Agatha	Alton	LAS	Genl	Fr			II
Mosborg, Robert John	De Kalb	ENG	CE	Sr			II
Mosby, Garnetta Alphonso, A.B.	St. Louis, Mo.	GRAD	Educ	EM		I	II
Moschell, William Edward	Elwood	LAS	PLaw	Jr			II
Moscinski, Warren Phillip	Chicago	PHARM	Pharm	2	Sp	S	F W

Moscowitz, Sylvia	University City, Mo.	LAS	GenI	Sr	S	I
Moseley, Christine Jarutha	Chicago	PE	PE	Fr		I
Moseley, Maynard Fowle, B.S., M.S.	Planteville, Conn.	GRAD	Bot	U		II
Moser, Charlys June	Champaign	EDUC	GenI	Sr	S	I
Moser, Martha Jeane	Dixon	LAS	GenI	So		I II
Moser, Maxine Lizetta, A.B.	Champaign	LAS	GenI	Irr		I
Moses, Irving	Chicago	LAS	Zool	Sr		II
Moses, Marshall Lee	Chicago	COM	LD	Fr		II
Mosgrove, Ethelyn Virginia	Mansfield	FAA	Mus	So	S	I II
Moshein, Jack, A.B., B.S.	Pontiac	MED	Med	4	Sp	S F W
Mosher, Clyde Edison	Cuba	LAS	GenI	U		II
Mosher, Dorothy L. Brown, A.B.	Oshkosh, Wis.	GRAD	Physiol	U		I
Mosiman, William Dillon, B.S., M.D.	Chicago	MED	GenIRef	PG		W
Moskoff, Basil Anthony	Zeigler	LAS	PMed	Fr	S	I
Moskovitz, Herbert	Washington, D.C.	PE	PE	Fr		II
Moss, Eloise Belle	Blue Mound	LAS	GenI	Fr		I II
Moss, George Raymond	Birmingham, Ala.	ENG	EE	So		II
Moss, Hugh Ernest, A.B., A.M.	Bismarck	GRAD	PE	U		I
Moss, Monte Darrel	Le Roy	ENG	CE	Jr		II
Moss, Robert Allyn	La Grange	ENG	AeroE	Jr		II
Moss, Woodrow Glen, A.B., M.S.	Wichita, Kans.	GRAD	Physiol	C	Sp	S F W
Mossman, Keith Duane, A.B.	Vinton, Iowa	LAW	Law	1		II
Mostafa, Yehia Ahd, B.Arch.	Cairo, Egypt	GRAD	Arch	U		II
Motel, Lorraine Ruth	Chicago	LAS	GenI	So		I II
Motel, Sally Adeline	Chicago	LAS	GenI	So		I II
Motko, Helen Emily	Cicero	LAS	GenI	Fr		I II
Mottershaw, William John	Divernon	ENG	CE	Fr		I II
Mottley, Alice Butler	Rahway, N.J.	COM	UD	Sr		II
Motulsky, Arno Gunther, B.S.	Chicago	MED	Med	3	Sp	S F W
Moudy, Jessie Loreena	West Salem	JNL	Jnl	Sr	S	
Moulthrop, Robert Adair	Kansas City, Mo.	ENG	ME	Sr		II
Mount, Duane Curtis, B.S.	Norris City	GRAD	BOO	U		II
Mounds, James Monroe	Goldengate	AGR	PVet	Fr		II
Mourning, James Paul, A.B.	Rushville	LAW	Law	1		II
Moury, David Eugene	Dawson	ENG	AgEng	Jr		II
Mowry, James B.	Peoria	DSSWV		So		II
Mowry, Richard Rothrock	Dawson	AGR	GenI	Fr		II
Moyer, Donald Carlyle, B.S.	Champaign	GRAD	InEduc	U		II
Moyer, Frank Jerome	Chicago	LAS	PMed	So		II
Moyer, James Edward	Earlville	COM	LD	So		II
Moyer, John Arthur, B.S.	Fargo, N.Dak.	MED	Med	3		F W
Moyers, Helen Louise	Sycamore	AGR	HEcon	Jr		I II
Mraz, Shirley Edythe	Park Ridge	LAS	Chem	Fr		I II
Mrazek, Rudolph George, Jr., A.B., M.D.	Chicago	GRAD	Physiol	C		F
Mroz, Walter Edward	Chicago	PE	PE	So		I II
Mucek, Walter Albert	Franklin Park	ENG	MetE	Fr		I II
Muehe, Charles Christopher	Chicago	MED	Med	4	Sp	S
Muehling, Charles Lloyd	Cissna Park	LAS	ChEng	Fr		II
Muehrcke, Marie Hyacinth	Chicago	LAS	GenI	Sr	S	I II
Muehrcke, Robert Carl	Chicago	DSSWV		Fr		I II
Mueller, Allan George, B.S.	Taylor Ridge	GRAD	AgEcon	U	S	I II
Mueller, Arthur Frank, Jr.	Hinsdale	LAS	GenI	Fr		II
Mueller, Bernice Margaret	Waterloo	AGR	HEcon	Jr		I II
Mueller, Charlotte Evelyn	Dixon	FAA	Art	Jr	S	I II
Mueller, Charlotte Rose	Chicago	COM	LD	Fr		I II
Mueller, Edward Kenneth	Granite City	LAS	GenI	So		II
Mueller, Helen Marie, A.B., M.S.	Waterloo	GRAD	Bact	U	S	
Mueller, Henry Frederick	Champaign	FAA	Art	Jr		II
Mueller, Marilyn Jean	Peoria	FAA	Art	So		I II
Mueller, Mary Alma, B.S.	Alton	GRAD	Educ	U		I II
Mueller, Melvin Henry	Spencer, Iowa	LAS	Chem	Sr		I II
Mueller, Paul Fredrich	Worden	DSSWV		Fr		II
Mueller, Richard Carl	Champaign	DSSWV		Fr		II
Mueller, Robert John	Chicago	FAA	LArch	So		II
Mueller, Ruth Florence	Chicago	LAS	GenI	Fr		I
Muench, Ernst Guyot, B.S.	Des Plaines	DENT	Dent	3	Sp	S F W
Muench, Robert James, B.S.	Des Plaines	MED	Med	4	Sp	S F W
Muffler, Elvay Joseph, B.S., A.M.	Decatur	GRAD	Educ	U	S	S
Muge, Phyllis B.	Harrisburg	MED	Med	4	Sp	S F W
Muhr, Torsten Carl Ivar	Chicago	LAS	ChEng	Fr		I II
Muir, Roger Warren	Kansas City, Mo.	ENG	ME	Jr		II
Muirhead, Bruce Mitchell	Plato Center	ENG	AeroE	Fr		II
Mula, Frank Joseph	Jamestown, N.Y.	FAA	Art	So		II
Mulch, Robert Franklin	Basco	AGR	GenI	Fr		I II
Muldowney, John Joseph, B.S.	Rockford	MED	Med	4	Sp	S F W
Mullen, Timothy Francis, B.S., M.D.	Seneca	MED	ObstetGyn	PG		F
Mullendore, Jessie Marian, A.B.	Franklin, Ind.	LIB	LibSci	1	S	
Mullett, Jane Elizabeth, B.S.	Springfield	GRAD	Educ	Em		I II
Mulligan, Walker George	Cairo	ENG	AeroE	Fr		I II
Mulliken, Roberta Nadine	Urbana	FAA	Mus	Jr		I II
Mullins, Rita Marie, A.B.	Decatur	GRAD	Zool	U		I II
Mulvay, William Arnold	Salt Lake City, Utah	ENG	EE	Sr		II
Mulvey, John Francis	Springfield	ENG	GenI	Fr		II
Mumford, Robert Wayne	Kewanee	COM	LD	Fr		II
Mundil, Wesley Robert, Jr.	Chicago	COM	UD	Fr		II
Munger, John Carlin	Palos Park	DSSWV		Jr		II

Munger, Marjorie May, A.B., A.B. (Lib.)	Oklahoma City, Okla.	GRAD	LibSci	U	I	II
Munhall, Margaret Helen	Champaign	LAS	Genl	Fr	I	II
Munies, Zangwill Barton	Chicago	COM	LD	Fr	I	II
Munkers, Marilyn	Lake Bluff	LAS	Genl	Fr	I	II
Munkvold, Ruth Beverly	Champaign	LAS	Genl	Fr	I	II
Munn, George Edward, B.S.	Lowellville, Ohio	GRAD	Chem	U	I	II
Munns, Edith Viola	Chicago	LAS	Genl	Jr	I	II
Munroe, David D., B.S.	South Bend, Ind.	GRAD	EE	U	I	II
Munsch, Pauline Marie Schmock, B.Ed.	Mason City	GRAD	Educ	EM	I	II
Munse, Albert Ralph	Chicago	DSSWV	Fr	Fr	I	II
Munson, Karl Franklin	Urbana	DSSWV	Fr	Fr	I	II
Munson, Thomas A.	Metcalf	MED	Med	4	Sp	S
Munton, Dorothy Patricia	Evanston	LAS	Genl	Fr	I	II
Muntyan, Milosh, B.S., M.S.	Madison	GRAD	Educ	U	I	II
Murchison, Ruthe Louise	Chicago	LAS	Genl	Jr	I	II
Murlas, George P.	Chicago	PHARM	Pharm	7	I	W
Murphy, Barbara Carolyn	Evanston	LAS	Genl	Jr	S	I
Murphy, Edward John	Kewanee	DSSWV	Genl	Fr	I	II
Murphy, Edward Joseph	Glenarm	LAS	DGS	So	S	I
Murphy, Fayetta Eileen	Mt. Vernon	LAS	Genl	Fr	S	I
Murphy, Hugh Donald	Urbana	DSSWV	Fr	Fr	I	II
Murphy, Jacqueline Louise	Peoria	LAS	DGS	So	I	II
Murphy, James Gorman	East St. Louis	LAS	Genl	Fr	S	I
Murphy, James Irving	Chillicothe	COM	LD	So	I	II
Murphy, James Leo	Racine, Wis.	COM	LD	Fr	I	II
Murphy, Janis June	Rantoul	EDUC	Genl	Jr	I	II
Murphy, Jeanne Elizabeth	Chicago	LAS	PMed	Jr	I	II
Murphy, John Warren	Vincennes, Ind.	LAS	Genl	Sr	I	II
Murphy, Joseph Francis	Peoria	ENG	ME	Sr	I	II
Murphy, Joseph William, B.S.	Park Ridge	MED	Med	4	Sp	S
Murphy, Keating Alice	Wilmette	PE	PE	Fr	I	II
Murphy, Lowell Eston	Danville	LAS	ChEng	Jr	I	II
Murphy, Loyal Bobbie	Chicago	FAA	Arch	Fr	I	II
Murphy, Marilyn Jean	Evanston	LAS	PJnl	Fr	I	II
Murphy, Patricia Ann	Dundee	COM	UD	Jr	I	II
Murphy, Robert Edward, Jr.	Vandalia	ENG	Genl	So	S	I
Murphy, Robert H.	Joliet	MED	Med	4	Sp	S
Murphy, William Grove, B.S.	Decatur	GRAD	CE	U	I	II
Murphy, William Parry, Jr.	Brookline, Mass.	MED	Med	3	Sp	S
Murray, Barbara Elizabeth, A.B.	Chicago	GRAD	HEcon	U	F	W
Murray, Donald Scott	Glencoe	FAA	Arch	So	I	II
Murray, Helen, B.S.	Peoria	LIB	LibSci	1	I	II
Murray, John Francis	Champaign	COM	LD	Fr	I	II
Murray, Kathryn Helen, B.Ed.	Peoria	GRAD	Educ	EM	I	II
Murray, Marilyn Estelle	Buckley	JNL	Jnl	Jr	I	II
Murray, Mary Patricia	Chicago	MED	MED	1	F	W
Murray, Mary Therese	Madison	LAS	PJnl	So	I	II
Murray, Michael John	Chicago	LAW	Law	1	I	II
Murray, Ralph Frank	Oak Park	LAS	Genl	Fr	I	II
Murray, Rodger Thomas	Escanaba, Mich.	ENG	ME	Jr	I	II
Murray, Virginia Egan	Chicago	LAS	DGS	Jr	I	II
Murray, William Norbert	Rocky River, Ohio	MED	Med	2	F	W
Murrell, Audrey Maxine	Gifford	LAS	Genl	Fr	I	II
Murzyn, Stanley Sigmund	Whiting, Ind.	LAS	ChEng	Fr	I	II
Muscato, Sam Marshall	Chicago	PE	PE	So	I	II
Muser, Emma Christine, B.Ed.	Alton	GRAD	Educ	EM	I	II
Musgrave, Glenellen	Hutsonville	AGR	HEcon	So	I	II
Musgrave, Mary Esther	Hutsonville	EDUC	Genl	Sr	S	I
Musgrave, Stanley Dean	Hutsonville	AGR	DHusb	Jr	I	II
Musick, Virgil James	Jellico, Tenn.	ENG	AeroE	Fr	I	II
Muskat, Robert Louis	Oak Park	COM	LD	So	I	II
Musko, Michael	Eldorado	ENG	EE	Fr	I	II
Musselman, Birch Colbert	Glen Ellyn	LAS	Genl	Fr	I	II
Musselman, Charles Hansell	Washington, D.C.	COM	LD	Fr	S	I
Musso, Emily Ann	Collinsville	AGR	HEcon	Fr	I	II
Musson, Merle Dean	Champaign	ENG	AeroE	Fr	I	II
Mutchler, Myrtle Edith, M.S.	Des Moines, Iowa	GRAD	EJEduc	EM	I	II
Mutchler, Ruth Romaine	Wilmington	LAS	Genl	So	I	II
Mutchnik, Marvin Eugene	Chicago	FAA	Mus	Jr	I	II
Mutman, Faruk Ahmed	Istanbul, Turkey	LAS	Chem	Fr	I	II
Mutzbauer, Vera Christina	Chicago	LAS	Genl	So	I	II
Muyres, Bettie Jo	Peoria	LAS	Genl	So	I	II
Myers, Bernice Elaine, B.S.	Urbana	EDUC	Genl	Irr	I	II
Myers, Cecil Louise	Hoopeston	LAS	Genl	So	I	II
Myers, Freda Geraldine	Oregon	FAA	Art	Fr	I	II
Myers, Harriett Evelyn	Urbana	AGR	HEcon	Sr	S	I
Myers, James Edward, A.B.	Springfield	AGR	Genl	Irr	I	II
Myers, Melvin Keith, A.B.	De Witt, Iowa	GRAD	French	U	I	II
Myers, Morris Louis	Urbana	COM	UD	Sr	I	II
Myers, Oran Vincent, B.S.	Champaign	GRAD	Math	U	I	II
Myers, Robert Douglas	Urbana	ENG	Genl	Jr	I	II
Myers, Robert Eugene	Clinton	MED	Med	1	F	W
Myers, Robert Lee, B.S.	Champaign	GRAD	Chem	U	S	I
Myers, Virginia Ann	Coal Valley	LAS	PMed	Fr	I	II
Myers, William Frederick	Elgin	PE	PE	Fr	I	II
Myers, William Perry	Hoopeston	ENG	ME	Jr	I	II

Myerson, Herbert Theodore	Oak Park	LAS	PMed	Fr	S	I	
Myles, Richard Albert	Chicago	LAS	Genl	Fr		I	II
Myles, Walter Edward	Chicago	ENG	ME	So		I	II
Mysiak, Virginia Johanna	Chicago	LAS	Chem	Fr		I	II
Naas, Robert Miller	Harvey	PE	PE	So			II
Nabers, Tracy B., B.S.	Urbana	GRAD	Educ	U			II
Nadworny, Edna Josephine	Queens Village, N.Y.	FAA	Art	U		I	II
Nafziger, Dale Albert	Washington	COM	UD	Fr			II
Nagai, Kiyu, B.S.	Orange, Texas	MED	EOccTher	Irr	Sp		
Nagel, Paul Sylvester	Chicago	COM	LD	Fr		I	
Nagel, Robert Francis	Champaign	LAS	Genl	Fr			II
Nagel, William Edward, B.S.	Washington	GRAD	Educ	EM			II
Nagell, Shirick Marie	Harvey	LAS	Genl	So		I	II
Nagle, Patrick Steven	Chicago	DSSWV		So			II
Naiditch, Irving	Chicago	DSSWV		Fr		I	II
Nalbandov, Olga Oliver, B.S., M.S.	Urbana	GRAD	Chem	U		I	II
Nance, George Harley	Meckling, S.Dak.	COM		Fr		I	II
Nance, Jack Albert	Kankakee	LAS	PJnl	Fr			II
Nance, Robertine Dawn	Chicago	LAS	Genl	Fr		I	
Naney, William Horn	Flora	LAS	PJnl	So			II
Nantkes, Elaine Vivian, B.Ed., M.S.	Witt	GRAD	Math	U	S	I	
Napier, Charles Stearns, A.B., A.M.	Chicago	GRAD	Psychol	U	S		
Naramore, Edna Jean	Summit, N.J.	FAA	Mus	So		I	II
Narbo, Martin Ingolf	Chicago	PE	PE	So			II
Nash, Betty, B.Ed.	Mattoon	GRAD	Engl	U			II
Nash, George Edward	Chicago	PE	PE	Fr		I	II
Nash, Howard Bernard	Hollywood, Calif.	ENG	ME	Fr			II
Nash, William Roger	Rockford	DSSWV		Fr			II
Nast, Ruth	Belleville	UGRAD		EM			II
Nastoff, Virgie-Ann	Los		Genl	So	S	I	II
Natalee, Emil Keith	Linden, Iowa	LAS	PJnl	Fr			II
Nathan, Esther Lillian	Chicago	LAS	Genl	Fr			II
Nathan, Marilyn Ann	Chicago	PE	PE	Fr			II
Nathan, Marvin Freeman, B.S., M.S.	Urbana	GRAD	Chem	U			II
Nathanson, Miriam	Chicago	LAS	Genl	Fr			II
Nathanson, Phyllis Adele	Chicago	LAS	Genl	Fr			II
Naumann, Harriet Alice, A.B., M.S.	Storm Lake, Iowa	GRAD	HEcon	U	S		
Nauyok, George Frederick	Bethalto	ENG	ME	Sr			II
Navadomskis, Rosemary Anne	Chicago	FAA	Art	Fr		I	
Nave, Eugene Tate	Reevesville	COM	UD	Jr			II
Nave, Vernal Lynn	Harrisburg	ENG	AeroE	Fr			II
Naven, Ralph Edward	Pekin	ENG	ME	So			II
Navran, Richard H.	Kansas City, Mo.	DSSWV		Fr			II
Nay, Shirley Jane	Flossmoor	LAS	Genl	Fr			II
Naylor, Marjorie Virginia, B.S.	Chicago	MED	Med	4	Sp S	F W	
Neadell, Eileen Shirley	Chicago	LAS	DGS	Jr			II
Neal, Charles Dempsey, B.S., M.S., A.M.	Sadorus	GRAD	Educ	U			II
Neal, Earl Langdon	Chicago	LAS	Genl	Fr			II
Neal, James Walter, Jr.	Mt. Vernon	COM	LD	Fr	S		
Neal, Patricia	Mattoon	LAS	Genl	So			II
Neal, Raymond Austin	Du Quoin	ENG	ME	Fr			II
Neal, Rosemary	Toledo	PE	PE	Jr			II
Neal, Thomas Darmody	Indianapolis, Ind.	COM	UD	Jr			II
Nebehay, Margaret Ann	Chicago	LAS	Genl	Fr			II
Nebel, Herman Christian	Chicago	COM	LD	Fr			II
Nedzel, Gleb A., B.S.	Elmhurst	MED	Med	4	Sp S		
Neef, Herbert Paul	Chicago	PHARM	Pharm	1		F	
Neely, Robert Miles	Urbana	COM	LD	So			II
Neese, Howard Carl	Pearl	AGR	Genl	So			II
Neese, Jean Louise	Shelbyville	AGR	HEcon	Fr			II
Neff, Joan Pearl	Chicago	LAS	Genl	Jr			II
Neff, Ralph Willard	Lovington	ENG	EE	Fr			II
Nehrt, Paul Henry	Baldwin	LAW	Law	3			II
Neiburger, Josephine Arlene	Chicago	LAS	Genl	Sr	S	I	II
Neice, Edna Pauline, B.Ed.	Galesburg	GRAD	Educ	U	S		
Neighbors, James	Davenport, Iowa	DSSWV		Fr			II
Neil, Delwin Simmons	Elgin	LAS	Chem	Fr			II
Neill, Margaret Ruth	Chicago	LAS	PMed	So	S	I	II
Neilson, William George, A.B.	Roseville	MED	Med	4	Sp S	F W	
Neiman, Lila	Chicago	ENG	Genl	Fr			I
Nejedly, Robert Francis	Chicago	MED	Med	2	Sp S	F W	
Nelch, Franklin Keith	Springfield	ENG	CE	Fr			I
Neller, Norman Leon, B.S.	Cicero	MED	Med	4	Sp S		
Nelson, Aina Judith	La Grange	LAS	Genl	Jr			II
Nelson, Allen Merle	Chicago	LAS	Genl	So	S		
Nelson, Carol Marie	Chicago	LAS	DGS	Fr			I
Nelson, Charles Edward	Chicago	AGR	Genl	Sr			II
Nelson, Claude Lafayette, B.S.	Olney	GRAD	Educ	U	S	I	II
Nelson, Constance Lucille	Salina, Kans.	COM	UD	Sr			II
Nelson, Donald Erie, B.S.	Taylorville	GRAD	EE	U			II
Nelson, Doris Jeanette	Chicago	LAS	Genl	So			II
Nelson, Dwight LaVerne, A.B.	Urbana	GRAD	Econ	U			II
Nelson, Earnest Franklin	Champaign	PE	PE	Fr			II
Nelson, Eleanor Eugenia, B.S.	Champaign	GRAD	HEcon	U			II
Nelson, Ellen Fredericka, B.S.	Crystal Falls, Mich.	GRAD	Educ	U	S	I	

Nelson, Elmer Ernest	Edgerton	PE	So	II	
Nelson, Ernest Edward	Crystal Lake	ENG	So	II	
Nelson, Eugene Alexander	Chicago	LAS	Jr	II	
Nelson, George Edwin	Chicago	COM	LD	Fr	II
Nelson, Gordon Carl	Rockford	COM	LD	Fr	II
Nelson, Grant Winfield	Chicago	LAS	Genl	Fr	II
Nelson, Hester Barbara	Champaign	LAS	Genl	Fr	I II
Nelson, Howard John	Aledo	ENG	Genl	Fr	I II
Nelson, James Conrad	Nauvoo	LAS	Genl	So	I II
Nelson, James DeGreef, A.B.	Sioux Falls, S. Dak.	MED	Med	3	F W
Nelson, Jane Ann	Chicago	LAS	Genl	Jr	I II
Nelson, John Otto	Chicago	MED	Med	1	F W
Nelson, John Upton	Hamburg	LAS	Chem	Fr	I
Nelson, Joseph Serrin, B.S.	Urbana	GRAD	Chem	U	II
Nelson, Kenneth Robert	Fisher	ENG	ME	Fr	II
Nelson, Kenneth William	Chicago	PHARM	Pharm	1	W
Nelson, Lawrence Frank, B.S.	Rockford	MED	Med	3	Sp S F W
Nelson, Leonard Dunbar, A.B.	Champaign	GRAD	Educ	U	I II
Nelson, Lucille Estella	Chicago	LAS	Genl	Sr	I II
Nelson, Mercedes, B.S.	Fargo, N.Dak.	MED	EOccTher	Irr	Sp
Nelson, Neal Douglas	Noble	ENG	EE	So	II
Nelson, Nils Keith, B.S.	Farmington, Mo.	GRAD	Chem	U	II
Nelson, Norman Albert	Sioux City, Iowa	FAA	Arch	So	II
Nelson, Paul Albert	North Aurora	FAA	Arch	So	II
Nelson, Raymond Ellis	Chicago	COM	LD	So	II
Nelson, Revere Frank	Chicago	ENG	CE	Fr	I
Nelson, Robert Wagner	Hinsdale	ENG	EE	Fr	I II
Nelson, Roland Louis, A.B.	Galesburg	LAW	Law	1	II
Nelson, Ruth Irene	Shattuc	LAS	HEcon	Unc	II
Nelson, Ruth Linnea	Chicago	LAS	Genl	So	I II
Nelson, Stanley Paul, B.Ed.	Rockford	GRAD	Educ	EM	I
Nelson, Theodora Sophia, B.S.	Kearney, Nebr.	GRAD	Math	U	S I II
Nelson, Walter Irwin	Galva	ENG	ME	So	I II
Nelson, Wilfred Eugene	Peoria	LAS	Genl	So	II
Nelson, William Eugene	Rock Island	ENG	ME	Jr	II
Nemerovski, Sheldon Alex	Chicago	LAS	PMed	Fr	S I II
Nendel, William Bandt	Chicago	FAA	Arch	Fr	II
Nerove, Jane Rae	Elgin	LAS	Genl	Jr	I II
Nesbit, Arthur Henderson	London Mills	AGR	Genl	Sr	II
Nesbitt, Frank Rudolph	St. Louis, Mo.	LAS	Genl	Fr	II
Nesbitt, Robert Douglas, B.S.	Champaign	MED	Med	4	Sp S
Nesheim, Martha Jeanette	Rochelle	EDUC	Genl	Sr	S
Nessler, Jack Walter	Maywood	LAS	DGS	Fr	I II
Nesteruk, Walter Michael	Chicago	ENG	ME	Jr	S I II
Nestorides, Dan Efsthaios	Chicago	PHARM	Pharm	1	S F W
Netherton, Ellsworth Avery	Eureka	AGR	Genl	Jr	II
Netherton, Vernon Eugene	Moline	ENG	AeroE	So	I II
Netter, Adele Elizabeth	Far Rockaway, N.Y.	LAS	Genl	So	I II
Netzer, Donald Leo, Ph.B.	Oconto, Wis.	GRAD	Geog	U	I II
Neubauer, Carlyle Edwin	Clinton	LAS	Pjnl	Fr	II
Neubauer, Gayle Carol	Hinckley	LAS	DGS	Fr	I II
Neubauer, Joyce Jeanette	Hinckley	LAS	Genl	Jr	I II
Neufeld, James Henry	Chicago	PE	PE	So	S
Neuhaus, Erna Helen	Belleville	UGRAD	EM	I	I
Neuhaus, Gloria Irene	Edwardsville	LAS	Genl	Fr	I II
Neumann, Bette Lucille	Urbana	LAS	DGS	Sr	S I II
Neumann, Doris Jane	Kankakee	AGR	HEcon	Jr	II
Neumann, Heinz Gunter	Peoria	FAA	Mus	Fr	I II
Neustadt, Janet Rose	Evansville, Ind.	LAS	Genl	So	I
Neveling, John Joseph	Chicago	COM	LD	So	II
Neville, Charlotte Evelyn	Champaign	AGR	HEcon	So	S
Neville, Fredica Karber	Ridgway	AGR	HEcon	Jr	II
Neville, Harriet Edith	Champaign	LAS	Genl	Sr	II
Neville, Howard Ralph	Champaign	COM	LD	So	II
Neville, Jeanne Claire	Grayslake	LAS	Genl	Fr	I II
Newberg, Ray Walter	Chicago	ENG	ME	So	I II
Newberger, Curtis	Chicago	ENG	AeroE	So	I
Newberry, Lois Betty	Chicago	LAS	Genl	Jr	S I
Newbold, Robert Franklin	Oblong	DSSWV	Jr	II	II
Newburn, Mary Louise	Annan	AGR	HEcon	So	I II
Newby, Dorothy Helen	Bushnell	LAS	Genl	So	I II
Newcomb, Ruth Craigie, A.B.	Urbana	GRAD	LibSci	U	S
Newcomb, William Bullard	Champaign	LAS	Genl	So	II
Newcomer, Edna Amelia	German Valley	EDUC	Genl	Jr	S
Newlin, Charlotte Elaine	Casey	LAS	DGS	Fr	I II
Newlin, David Ralph	Robinson	FAA	Art	So	S I
Newlin, James Arthur	Winchester	COM	LD	So	II
Newman, Annette Lucille	Chicago	LAS	Genl	So	I II
Newman, Charles Cox, B.Ed.	Marshall	GRAD	Educ	EM	S I II
Newman, Curtis Gerald	West McHenry	COM	UD	Sr	II
Newman, Elva Jacqueline	Decatur	COM	UD	Sr	S I II
Newman, Eugene Kenneth	Antigo, Wis.	FAA	ArchEng	Fr	II
Newman, Gloria Phyllis	Champaign	LAS	Genl	Fr	S I II
Newman, Julius Sam	Chicago	LAS	PMed	So	II
Newman, Margaret E., A.B., A.M.	Elgin	GRAD	Educ	EM	II

Newman, Natalie Selma	Chicago	LAS	Genl	So	I	II
Newman, Ruth Barbara	Chicago	LAS	Genl	So	I	II
Newman, Stanley Fischel Henry	Chicago	ENG	AeroE	Jr	I	II
Newmark, James Howard	Chicago	LAS	Genl	Fr	I	II
Newquist, Edson Carl	Moline	FAA	Art	Jr	I	II
Newton, Robert Keith, Jr., A.B.	Urbana	GRAD	Zool	U	I	II
Newton, Wilbur Neal	Champaign	LAS	P Dent	Fr	I	II
Newton, William Morgan	Coal Valley	DSSWV		Fr	I	II
Newton, Yvonne Eileen	Elburn	PE	PE	So	I	II
Nibbe, George H., B.S.	Champaign	GRAD	EE	U	I	II
Nibbelin, Allen Gene	Peoria	FAA	Mus	Fr	I	II
Nicewander, Marie Colleen	Loda	LAS	Genl	Fr	S	I II
Nicholas, Constance, A.B., A.M.	Springfield	GRAD	Engl	U	I	II
Nicholas, Laurel Joy	Chicago	LAS	Genl	Fr	I	II
Nicholas, Samuel, B.Ed.	Streator	GRAD	Educ	U	I	II
Nichols, Archie John	Chicago	COM	LD	Fr	I	II
Nichols, David Crane	Springfield	COM	UD	Jr	I	II
Nichols, Everette Cassell, B.Ed., A.M.	Oakwood	GRAD	Educ	U	S	I II
Nichols, Frederick Kenneth, B.S.	Dallas, Texas	GRAD	EE	U	I	II
Nichols, George Addison, A.B.	Walton, Ky.	LAW	Law	3		
Nichols, Harry Raymond	Chicago	ENG	MetE	Jr	I	II
Nichols, Robert Ray	London Mills	ENG	Genl	Sr	I	II
Nicholson, Charles Wesley	Shabbona	AGR	Genl	Fr	I	II
Nicholson, Margaret Marie	Champaign	LAS	PJnl	So	S	I II
Nicholson, Marion Edith	Shabbona	LAS	Genl	So	I	II
Nicholson, Mary Lee	Fairfield	AGR	HEcon	Sr	I	II
Nicholson, Mildred Millicent	Toulon	LAS	Genl	Sr	S	
Nicholson, Paul William, B.S.	Coal City	MED	Med	2	Sp	S
Nickel, Paul Deitrick	Concord	AGR	Genl	Fr	I	II
Nickell, Gloria Patricia	Bondville	LAS	Genl	Fr	I	II
Nickell, Eugene Howard	Pratt, Kans.	DSSWV		Jr	I	II
Nickell, Thomas Andrew	East St. Louis	LAS	Genl	So	I	II
Nickelson, Phyllis Ann	Chicago	LAS	Genl	So	I	II
Nickerson, Howard, Jr.	Grundy Center, Iowa	FAA	Arch	So	I	II
Nicklaus, Barbara Anne	Chicago	JNL	Jnl	Jr	I	II
Nickleoy, Keith Dale	Libertyville	COM	LD	Fr	S	I II
Nickolls, Frances Elizabeth	Melrose, Mass.	LAS	Genl	Sr	I	II
Nicolai, Blanche Esther, B.S.	Barrington	GRAD	Hort	U	I	II
Nicolai, Joyce Frances	Barrington	LAS	Genl	Fr	I	II
Nicoll, Thomas Haddow	Chicago	LAS	PJnl	Fr	I	II
Nicolosi, Philip Angelo	Rockford	LAS	PLaw	So	I	II
Nielsen, Herbert Warren	Chicago	DSSWV		Fr	I	II
Nielson, Eldon D., A.B.	Salt Lake City, Utah	GRAD	BiolChem	U	I	II
Njeman, Edward Lee	Dupo	ENG	Ephy	So	I	II
Njeman, Hubert William	Harvard	ENG	CE	Sr	I	II
Njenow, Inez Amanda, B.S., M.S.	Urbana	GRAD	Bact	U	I	II
Niermann, Willard Henry	Nashville	ENG	ME	Fr	I	II
Nifong, Harriet Mae	Wood River	AGR	HEcon	So	I	II
Nightlinger, Robert Hershel	West Union	LAS	Genl	Fr	S	I II
Nihan, Mary Jean	Winnetka	LAS	Genl	Jr	I	II
Nims, Lyle Edward	Gilman	ENG	Genl	Fr	I	II
Nimtz, Ruth Williamina, B.S., A.B.	Urbana	GRAD	LibSci	U	S	I
Nimzinsky, Seymour	Chicago	LAS	ChEng	So	I	II
Ninness, Aiden Woodrow	Galatia	COM	UD	Sr	I	II
Nipe, Luverta	Mt. Carroll	JNL	Jnl	Sr	I	II
Nissen, Robert LeRoy	Oakford	COM	UD	Sr	I	II
Nitsche, Phyllis Jean	Waukegan	LAS	Genl	So	I	II
Nixon, Charles William	Carlinville	LAS	Genl	Fr	S	I II
Nobe, Mutsumi, Ph.C., B.S., M.S.	Amache, Colo.	MED	Med	1	Sp	S F W
Noble, Doyle Dwight	Chicago	AGR	Genl	Fr	I	II
Noble, John H., B.S.	Springfield	MED	Med	3	Sp	S F W
Noble, Mildred Irene	Chicago	LAS	Genl	Sr	I	II
Noble, Myrna Eloise	Wilmington	AGR	HEcon	Fr	I	II
Noble, Nancy	Danville	LAS	Genl	Jr	I	II
Noble, Richard Francis	Chicago	COM	LD	Fr	I	II
Noble, Shirley Anne	Champaign	LAS	DGS	Jr	I	II
Nobler, Lucille	Chicago	LAS	PMed	Jr	I	II
Nodine, Doris Eulalia	Dixon	LAS	Genl	Sr	S	I II
Noel, John Orpheus	Macomb	ENG	EE	Sr	I	II
Noerding, Guy John	River Forest	AGR	PFfor	Fr	I	II
Noftz, Dean Wallace	Berwyn	ENG	Genl	So	I	II
Noggle, Thomas Sherman	Kansas City, Mo.	ENG	CE	Fr	I	II
Nolan, Joan Louise	Waukegan	LAS	Genl	So	I	II
Nolan, Kenneth Smith, A.B.	Wheaton	MED	Med	4	Sp	S
Nolan, Leo Vincent, A.B.	Champaign	GRAD	Hist	U	S	
Nolan, Robert Emmett Michael	Chicago	COM	LD	Fr	I	II
Nolan, Thomas John, Jr.	New Orleans, La.	DSSWV		So	I	II
Noland, Albert Royal	Laura	ENG	EE	Sr	I	II
Nolen, Oradel	Decatur	LAS	Genl	Jr	I	II
Nolen, Robert Kenneth	Chicago	ENG	ME	So	I	II
Noling, Patricia Armour	Rockford	AGR	Genl	Jr	I	II
Noll, Leland Eugene, B.S.	Waukegan	MED	Med	3	Sp	S F W
Noonan, Margaret Patricia	La Salle	JNL	Jnl	Sr	I	II
Noonan, Matthew Joseph, A.B., A.M.	Springfield	GRAD	Hist	EM	I	II
Noonan, Nancy Hay	Springfield	LAS	Genl	Fr	I	II
Nopar, Myron Eli	Chicago	COM	LD	Fr	S	I



Norberg, Betty Noreen	Rockford	JNL	Jnl	Jr	I	11
Norbet, Kay Cecilia	West Frankfort	LAS	PJnl	Fr	I	11
Norbut, Alexander John, A.B.	Westville	MED	Med	2	Sp S F W	
Nord, Stanley Kay, B.S.	Bloomington	MED	Med	4	Sp S F W	
Nordine, Donald Evert	Urbana	FAA	Arch	Jr	I	11
Nordquist, Paul Winston, A.B.	Fargo, N.Dak.	MED	Med	4	Sp S F W	
Nordstrom, Carolyn Edith	Chicago	LAS	Genl	Fr	I	11
Nordstrom, Gerald Leslie, B.S.	Bishop Hill	LAW	Law	2	S	11
Noren, Annette Caroline, B.S.	Champaign	GRAD	Econ	U	I	11
Noren, Harold E., B.S.	Champaign	GRAD	AgEcon	U	I	11
Noreuil, Louis Oscar, Jr.	Pekin	ENG	Genl	Fr	I	11
Norfray, Raymond John, M.D.	Chicago	MED	Neurol	PG	F	
Norman, Arvid Nels	Scotland	FAA	ArchEng	Jr	I	11
Norman, Ernest Robert, Jr.	Tucson, Ariz.	FAA	Arch	Sr	I	11
Norman, James Edward	Murphysboro	FAA	Arch	Sr	I	11
Norman, Lloyd Dewey, B.Ed.	Alton	GRAD	Educ	EM	I	11
Norman, Nelson Francis, A.B., A.M.	Champaign	GRAD	Hist	U	S	11
Norrell, Virginia Marie, A.B.	Wheaton	MED	Med	1	F	W
Norris, John Raymond	Hartford, Ark.	DSSWV		Fr	I	11
Norris, Otis Leslie Edward	Champaign	LAS	PLaw	Jr	I	11
North, Charles Wright, Jr.	Evanston	LAS	PMed	Jr	I	11
North, Elizabeth Clarke, A.B.	Meadville, Pa.	GRAD	Speech	U	I	
North, Paulita	El Paso	LAS	Genl	So	I	11
Northam, Mary Kathryn	Chicago	JNL	Jnl	Jr	I	11
Norton, Bert Edwin	Chicago	LAS	PLaw	Sr	I	11
Norton, Isabel Lucile	Alton	LAS	ChEng	Jr	I	11
Nortrup, Lawrence Weir	La Harpe	COM	UD	Jr	S	I 11
Norvell, Stevens Thompson, Jr., B.S.	Wheaton Springs	MED	Med	3	Sp S F W	
Norwood, James Robert, B.S.	Danville	GRAD	SWA	U	I	11
Noskin, Jerome Harold, B.S.	Chicago	DENT	Dent	3	Sp S F W	
Notdurft, Lila Pearl	Taylorville	LAS	Genl	So	S	I 11
Noto, Joseph, B.S.	Chicago	DENT	Dent	3	Sp S F W	
Nourie, Wyona Marie	Donovan	COM	LD	So	I	11
Novack, Beverly June	East St. Louis	LAS	Genl	Fr	I	11
Novack, Emily	Peru	LAS	Genl	Jr	I	11
Novak, Harry	Chicago	LAS	Chem	Fr	I	11
Novak, John Michael	Oak Park	COM	LD	Fr	I	
Novak, Leo	Chicago	ENG	ME	Jr	I	11
Novak, Marie Chmiel	Chicago	DENT	Dent	1	F	W
Novak, Paul Martin	Chicago	FAA	LArch	Fr	I	11
Novak, Shirley Claire	East St. Louis	LAS	PJnl	So	I	11
Novick, Renee	Chicago	LAS	Genl	Fr	I	11
Nowacki, Clarence Raymond	Beckemeyer	DSSWV		So	I	11
Nowaczyk, Edward Anton	Cicero	ENG	EE	Fr	I	11
Nowaczyk, Florian Frank	Cicero	AGR	Genl	Fr	I	11
Nowak, Irene Catherine	Chicago	PHARM	Pharm	4	Sp S F W	
Nowakowski, LaVerne Antoinette	Chicago	LAS	Genl	So	S	I 11
Nudelman, Edith	Chicago	LAS	Genl	Fr	I	11
Nufer, Lawrence Joseph	Elgin	FAA	Arch	Fr	I	11
Nummer, Mary Louise	Bensenville	LAS	PJnl	Fr	S	I 11
Nunn, Virginia, B.S., A.M.	Milwaukee, Wis.	MED	Med	3	Sp	
Nurse, Maurice Bernard	Carroll, Iowa	LAS	Genl	So	I	11
Nusinow, Bernard	Chicago	LAS	Genl	Sr	I	11
Nussi, Elaine	Chicago	PE	PE	Fr	I	
Nutter, Janet Yvonne, B.S.	Shelton, Nebr.	GRAD	HEcon	U	I	11
Nye, Johnson Allen, Jr.	Ida Grove, Iowa	ENG	EE	Jr	I	11
Nyhus, Bernice May	Kankakee	PE	PE	Fr	I	11
Nyhus, Ralph Ekle	St. Paul, Minn.	LAS	PMed	Jr	I	11
Nykaza, Edward	Chicago Heights	LAS	Genl	Fr	I	11
Nykiel, Edwin Fred	Chicago	LAS	Chem	Fr	I	11
Nyman, Carl John, Jr., B.S.	New Orleans, La.	GRAD	Chem	U	I	11
Nyman, Edwin Eric	San Diego, Calif.	MED	Med	1	F	W
Nyman, William Axel	Chicago	LAS	PLaw	So	S	I 11
Nyman, William Bridges	Chicago	ENG	ME	Fr	S	
Nymeyer, Martin B.	South Holland	FAA	Arch	Fr	I	11
Oakes, Elizabeth Sherwood, A.B.	Galesburg	LIB	LibSci	1	S	
Oakes, Gloria Lois	Champaign	LAS	PJnl	So	S	I 11
Oakes, Virginia Bertha	Chicago	LAS	Genl	Fr	S	
Oakland, Milo Thomas, Jr.	De Kalb	LAW	Law	1	I	11
Oates, Robert Wayne	Assumption	COM	LD	Fr	I	11
O'Beirne, Agnes	Tolono	EDUC	Genl	Jr	I	
Obenauf, Roger Michael	Waukegan	DSSWV		Fr	I	11
Oberfranc, Joseph Charles	Oak Park	FAA	Arch	Jr	I	11
Obermiller, Edward Charles	East Alton	ENG	EE	Fr	I	11
Obletz, Rosalind Schulman, A.B.	Brooklyn, N.Y.	GRAD	Mus	U	I	11
Obletz, Samuel, A.B., A.M.	Brooklyn, N.Y.	Grad	Span	U	I	11
Obrecht, Wayne Harlan	Geneseo	ENG	AeroE	So	I	11
O'Brien, Alice Luella	Urbana	EDUC	Genl	Sr	S	
O'Brien, Betty Jane	Chicago	LAS	Genl	Fr	I	
O'Brien, Helen Jean	Chicago	COM	LD	Fr	I	11
O'Brien, James William	Moline	ENG	EE	Fr	I	11
O'Brien, John Joseph, B.S.	Chicago	MED	Med	4	Sp S	
O'Brien, Leslie W., B.S., A.M.	Rockford	GRAD	Educ	EM	I	
O'Brien, Louis Joseph	Danville	ENG	Genl	Fr	S	
O'Brien, Marguerite Mary	Oak Park	LAS	HEcon	So	I	11
O'Brien, Marian Elizabeth	Barry	LAS	Genl	Fr	I	11

O'Brien, Marie Agnes	Champaign	LAS	Genl	Fr			II
O'Brien, Maynard, B.S.	Carlinville	GRAD	Educ	U			I II
O'Byrne, James Michael	Champaign	COM	LD	So			I II
O'Byrne, Kathryn Jane	Champaign	LAS	Genl	So			I
O'Byrne, William Thomas	Champaign	COM	LD	Fr			I
Ochman, Roslyn	Chicago	LAS	Genl	Fr			I
Ockert, Carl Edward	St. Charles	DSSWV		Fr			II
O'Connell, Daniel Patrick	Butte, Mont.	LAS	Genl	Sr			II
O'Connell, Eileen Catherine	Chicago	FAA	Art	Fr			I II
O'Connell, Jack Francis, A.B.	Forest Park	LAW	Law	3			I II
O'Connor, Burton L., A.B., A.M.	Normal	GRAD	Educ	U			II
O'Connor, Gertrude Patton, A.B., A.M.	Normal	LIB	LibSci	1		S	I II
O'Connor, Helen Marie	Kankakee	LAS	Genl	Fr			I II
O'Connor, Jeffrey Anthony, A.B.	Chicago	MED	Med	4	Sp	S	F W
O'Connor, John Alexander, B.S.	Chicago	GRAD	MusEd	U			I II
O'Connor, Shirley Mae	Chicago	LAS	Genl	Fr			I
O'Connor, Thomas Patrick	Oak Park	DSSWV		Fr			II
O'Connor, William Kirley	Kewanee	LAS	PLaw	Fr			II
Oczkowski, Edward Thaddeus	Chicago	LAS	DGS	Fr			II
Odegard, Arthur Edwards, Jr.	Western Springs	ENG	ME	Jr			I
Odell, Jacqueline Anne	Chicago	LAS	Genl	Fr			I II
Odell, Russell Turner, B.S., M.S.	Piasa	GRAD	Agron	U			I II
Odell, Ruth Ann	Urbana	EDUC	Genl	Sr			I II
Oden, Joshua, Jr., B.S., M.D.	Chicago	MED	GenlRefr	PG			F
Oden, Lewis Manley	Alton	ENG	EE	So			I
Oder, Augustus, B.Ed., M.S.	Dawson	AGR	Genl	Irr			I
Odland, Kenneth Gabriel	Tyler, Minn.	COM	LD	So			II
Odum, Jerrilene	Chicago	LAS	Genl	Fr			I
O'Donnell, Doris Deborah	Troy, N.Y.	LAS	Genl	Jr			I II
O'Donnell, Edward James	Peoria	COM	UD	Jr			II
O'Donnell, Ellen Anne	Chicago	PHARM	Pharm	1			F W
O'Donnell, Margaret, B.S.	East St. Louis	Grad	Educ	EM			II
O'Donnell, Margaret Ellen	Champaign	ENG	MetE	So		S	I II
O'Donnell, Mary Kathleen, B.S.	Chicago	GRAD	Bact	C	Sp		II
Odum, Oren Maston	West Frankfort	ENG	ME	Fr		S	II
Oehlert, Fredrick William	Murphysboro	ENG	CE	So			I II
Oetzel, Irene Esther	Prophetstown	LAS	Genl	So			I II
Offenhiser, Edith Wise	Freeport	FAA	Art	Unc			II
Offenhiser, John James	Lewiston, Idaho	LAS	Genl	Fr			II
Offner, Flora Ann	Zion	PE	PE	Jr			I II
Ogan, Annabel Lee	Danville	LAS	Genl	Sr		S	II
Ogawa, Mitsulu	Chicago	LAS	Genl	Sr		S	I II
Ogden, James Armstead	Olney	DSSWV		Jr			I II
Ogden, John Wallace	Northbrook	ENG	ME	Fr			I II
Ogden, Phyllis White, A.B., A.M.	Naperville	GRAD	Span	U		S	I II
Ogden, Robert Raymond	Fairmount	DSSWV		Fr			II
Oglesby, Thomas Verdell	Muncie, Ind.	ENG	CE	Jr			II
O'Hara, William Thomas	Springfield	COM	LD	Fr			II
O'Heran, William Bernard	Chicago	LAS	Genl	So			II
Ohler, Edwin Allen, B.S., M.S.	Emmitsburg, Md.	GRAD	Physiol	C	Sp	S	F W
Ohlsen, Charles Edward, Jr.	Wheaton	LAS	Genl	Fr			I II
Ohlzen, Robert E.	Chicago	PHARM	Pharm	Unc			F
Ohren, Delmar John	Pocahontas	AGR	DTech	Jr			II
O'Keefe, Donald Francis	Peekin	DSSWV		Fr			II
Okerson, Delorys Olive	Elgin	LAS	DGS	Fr			I II
Oksendahl, Ruth Jeanette	Chicago	AGR	HEcon	Sr			I II
Olander, Alice Myrtle, B.S.	Rockford	GRAD	HEcon	EM			I
Olander, Donald Richard	Oak Park	COM	LD	So			II
Olander, John Wester	Rockford	LAS	PMed	Fr		S	I II
Olberg, Weston Jerome	Mankato, Minn.	LAS	Chem	Jr			II
Olbrich, Janice Mae	East St. Louis	LAS	Genl	Jr		S	I II
Oldham, Rita Marie	Granite City	LAS	Genl	Jr			I II
Olds, Lewis Elliott	Robinson	LAS	PLaw	Fr		S	II
O'Leary, Edwin John, B.S.	Ottawa	GRAD	Educ	U			II
O'Leary, John Joseph	Chicago	PHARM	Pharm	2	Sp	S	F W
Olendzki, Edward Klemens	Chicago	ENG	EE	Fr			I II
Oler, Thomas Edward	Wheaton	COM	LD	So			II
Oleson, Howard David	Chicago	ENG	Genl	So			II
Oleson, Wilton Theodore	Bloomington	LAS	PJnl	Fr			II
Olinger, Charles Hamilton	Bogota	EDUC	InEduc	Fr			II
Olive, Lynn Abbie	Chicago	FAA	Art	Jr			I
Oliver, Elizabeth Posegate, B.Ed.	Springfield	GRAD	Educ	U			II
Oliver, Jeanne Patricia	Chicago	LAS	PJnl	Fr			I II
Oliver, Richard Montgomery, A.B., B.M., M.D.	Winnetka	MED	Dermat	PG			F
Oliver, Robert E., B.Mus.	Philo	GRAD	Mus	U			II
Olmstead, Edwin Guy, A.B., B.S.	Enderlin, N.Dak.	MED	Med	4	Sp	S	II
Olmstead, Phyllis Marion, A.B.	New Philadelphia, Ohio	GRAD	Bot	U			I II
Olsan, Keith Eldon	Springfield	DENT	Dent	4	Sp	S	F W
Olsen, Catherine Lillian	Chicago	LAS	Genl	Fr			II
Olsen, Charles James	Chicago	LAS	PJnl	Fr			II
Olsen, Donald Irving	Barrington	ENG	CE	Fr			I II
Olsen, Donel Alan	Glen Ellyn	FAA	Arch	So			II
Olsen, Norman	Elmwood Park	DSSWV		Fr			II
Olishanky, Harold Morton	Chicago	COM	LD	Fr		S	II

Olson, Abbie Marie	Chadwick	LAS	Genl	Fr		I	II
Olson, Alvin Russell	Chicago	Eng	EPhy	Fr		I	II
Olson, Carl Emil	Chicago	MED	Med	4	Sp S	F	W
Olson, Clara Marie Louise	Highland Park	LAS	Genl	Jr		I	II
Olson, Donald Richard	Chicago	AGR	Genl	So		I	II
Olson, Dorothy Colleen	Antioch	LAS	Genl	Fr		I	II
Olson, Edward Allen	Brookfield	DSSWV		Fr		I	II
Olson, Evelyn Marie	Chicago	LAS	DGS	Fr		I	II
Olson, Florence Marie, A.B.	La Grange	GRAD	Psychol	U		I	II
Olson, Gerald Francis	Whitewater, Wis.	ENG	Genl	Fr		I	
Olson, Jacqueline Estelle	Chicago	LAS	Genl	Sr		I	II
Olson, James Allan	Libertyville	AGR	Genl	Fr		I	II
Olson, Lester Harold	Pontiac	LAS	ChEng	Fr		I	II
Olson, Mary Ellen	Peoria	LAS	PMed	Fr		I	
Olson, Paul Richard	Rockford	LAS	Genl	So		I	II
Olson, Philip Arthur, A.B., B.S.	Grand Forks, N.Dak.	MED	Med	3		F	W
Olson, Raymond Willard	Chicago	ENG	ME	Fr		I	II
Olson, Robert Ellsworth	St. Elmo	PE	PE	Fr		I	II
Olson, Robert John	Rockford	LAS	Genl	Fr		I	II
Olson, Robert Warren	Chicago	COM	LD	So		I	II
Olson, Rodger	Chicago	COM	UD	Jr		I	II
Olson, Roland Harry	Chicago	ENG	EE	So		I	II
Olson, Ronald William	Chicago	FAA	Arch	Fr		I	II
Olson, Ruby Eleanor	Altona	AGR	HEcon	So	S	I	II
Olszewski, Walter J., M.D	Chicago	MED	GenlRefr	PG		I	W
O'Malia, Eunice Martha, B.S.	Pecatonica	GRAD	Educ	EM		I	
O'Mara, Gerald Thomas	Decatur	LAS	Genl	Fr	S		
O'Meara, Thomas Reilly	Ormond Beach, Fla.	ENG	EE	Fr		I	II
Omeis, Russell	Youngstown, Ohio	FAA	MusEd	Sr		I	II
Omens, Herbert C.	Chicago	DENT	Dent	4	Sp S	F	W
Ommen, Betty Irene	Saybrook	LAS	Genl	Fr		I	II
Ondrejcin, Mildred Elizabeth	Chicago	FAA	Art	Fr	S	I	II
O'Neal, Ellis Hugh	Kokomo, Ind.	ENG	ME	Fr		I	II
O'Neal, George Henry	Rockford	LAS	Genl	So	S	I	II
O'Neal, James Edward	Ozark	LAS	Genl	Fr		I	II
O'Neal, Mary Lindsay, B.Ed.	La Harpe	GRAD	Educ	U	S		
O'Neal, Robert William	Chicago Heights	LAS	Genl	So		I	II
O'Neil, Peggy Grace	Homer	JNL	Jnl	Jr	S	I	II
O'Neill, Harry Leo	Springfield	COM	LD	Fr		I	II
Ongman, Keith Harold	Chicago	ENG	EE	Fr		I	II
Ooms, Owen Jennings	Chicago	LAS	PLaw	Sr		I	II
Opalinski, Stanley John, R.N.	Chicago	MED	Med	1		F	W
Opler, Arnold Jack	Chicago	COM	LD	Fr		I	
Opp, Jacquelyn Claire	Collinsville	LAS	Genl	So		I	II
Oppegard, Alfred Lester, A.B.	Chicago	GRAD	Chem	U		I	II
Oppenberg, Sylvia Edna	Chicago	LAS	DGS	Fr		I	II
Optenberg, Arthur Delbert	Sheboygan, Wis.	ENG	EE	Fr		I	II
Orahood, Virginia May	East St. Louis	FAA	Mus	Fr		I	II
Orcutt, Ernest Eugene	Chicago	AGR	Flor	So	S	I	II
Orcutt, William Howard	Waukesha	DSSWV		Fr		I	II
Ordanik, Michael	Joliet	LAS	Chem	Sr		I	II
Orendorff, Kenneth Dale	Colfax	COM	LD	Fr		I	II
Orenstein, Gloria Beth	Chicago	LAS	Genl	Fr		I	II
Orenstein, Herbert Eugene	Mattoon	LAS	Genl	So	S	I	II
Orkild, Carl Oscar	Northbrook	ENG	AeroE	Fr		I	II
Orloff, Marshall Jerome	Chicago	LAS	PMed	So	S	I	II
Orlove, Alan Henry	Chicago	COM	LD	Fr		S	II
Ormand, John William, B.M., M.D.	Monroe, N.C.	MED	Otolaryn	PG		F	
Ormsbee, Allen Ives	Alexandria, Va.	ENG	AeroE	Sr	S	I	II
Orn, Ernest Gerald	Chicago	ENG	EE	So		I	II
Ornstein, Eugene Marvin	Chicago	LAS	PLaw	Fr		I	II
Orphan, Constantine Dennis	Chicago	DSSWV		Fr		I	II
Orr, David Davidson	Elizabethtown	ENG	EE	Fr		I	II
Orr, Edward Rawson	Riverside	LAS	Genl	Fr	S		
Orr, William Hamilton	Geneseo	DSSWV		Fr		I	II
Orrill, Johnny William	Pleasant Hill	COM	UD	Jr		I	II
Ortiz, Augusto, B.S.	Orocovis, Puerto Rico	MED	Med	1		F	W
Ortiz, Deborah R., A.B.	Champaign	GRAD	ArtEduc	U		I	II
Ortiz, Jose Rodulfo, A.B.	Orocovis, Puerto Rico	GRAD	Span	U		I	II
Ortiz, Manuel Higinio, D.D.S., B.S.	Guatemala, Guatemala	GRAD	Orthod	C	Sp S		
Osborn, Anna Kay	Sumner	LAS	Genl	So		I	II
Osborn, Laurel Louise	Chicago	LAS	PLaw	Fr		I	II
Osborne, James Robert, Jr.	Joliet	FAA	ArchEng	So		I	II
Osborne, James William	Edinburg	LAS	PMed	Fr	S	I	II
Osborne, John Vincent	Elmhurst	MED	Med	3	Sp S	F	W
Osborne, Joyce Lucerne	Heyworth	LAS	Genl	Jr	S		
Osborne, Oscar William, B.Ed., M.S.	Heyworth	GRAD	Educ	EM		I	
Osborne, Robert Thompson, B.S.	Collinsville	GRAD	Educ	EM		I	II
Osborne, Zelda Leigh, A.B., B.S.	Houston, Texas	GRAD	LibSci	U	S		
Oser, Zelda, A.B.	Chicago	MED	MedIllus	PG		F	W
Osgood, Bessie Genevieve, A.B., B.S., M.S.	Milford	GRAD	BiolChem	C	Sp S	F	
Osher, Marilyn June	Maywood	LAS	Genl	Jr		I	II
Osman, Felice	Chicago	LAS	Genl	Fr		I	II
Osoff, Roselle	Omaha, Nebr.	LAS	Genl	Jr		I	II
Osowsky, Goldie	Chicago	LAS	Genl	Fr		I	II
Ostby, Jeanne Alice	Brookfield	EDUC	Genl	Jr		I	II

Oster, Ellis, A.B., B.S.	Beulah, N.Dak.	MED	Med	4	Sp S F W
Osterbur, Lewis Bernard	Ridgeville	ENG	CE	Fr	II
Osterhagen, Harold Frederick, B.S., M.D.	Mattoon	MED	GenlRefr	PG	W
Osterhaus, Betty Lou	Chicago	LAS	Genl	Fr	II
Ostroff, Milton Merrele	Detroit, Mich.	MED	Med	2	Sp S F W
Ostrom, Marie Agnes	Princeville	LAS	Genl	Jr	S I II
Ostrom, Meredith L. H., B.S., M.S., M.D.	Rock Island	MED	Otolaryn	PG	Sp
Ostrowsky, Muriel	Cedarhurst, L.I., N.Y.	LAS	Genl	So	I II
Oszakewski, Leonard Stanley	Chicago	PE	PE	Fr	II
Otey, Wayne Eugene, B.S.	Harrisburg	GRAD	MusEd	U	II
O'Toole, Charles Joseph	Chicago	ENG	EE	Fr	II
O'Toole, Lawrence James	Chicago	ENG	AgEng	Fr	I II
Ottan, Lucile Fredigke, B.S.	Oak Park	GRAD	Geol	U	II
Otten, Mary Jane, B.S.	Springfield	MED	Med	2	Sp S F W
Ottinger, Marjorie Louise	Toledo, Ohio	LAS	PJnl	So	S I
Otto, Jean Ann	Hudson	AGR	HEcon	So	I II
Otto, John Henry	Springfield	DSSWV		Jr	I II
Oudyn, George Marinus, A.B., A.M.	Chicago	GRAD	French	U	II
Ourada, Maxine Harriet	Streator	EDUC	Genl	Jr	I II
Ousec, Lois Margaret	Peru	FAA	Mus	Jr	I II
Ovadia, Jehuda, A.B.	New York, N.Y.	GRAD	Physics	U	II
Overbeck, Donald	Grand Rapids, Mich.	ENG	Genl	So	II
Overberger, Peggy Bachman	Champaign	LAS	Genl	Sr	S I
Overstolz, Jeanne Forster	Peoria	LAS	Genl	Fr	I II
Overstreet, William Wilson, Jr.	Paxton	LAS	Genl	Fr	S
Overton, Doris Jean	Chicago	FAA	Art	So	I
Ovitz, John William, B.S., M.D.	Sycamore	MED	GenlRefr	PG	W
Ovresat, Elizabeth Marie	Chicago	LAS	Genl	Sr	I II
Owen, Betty Cox	Champaign	PE	PE	Jr	II
Owen, Charles Harper	Erie, Pa.	COM	LD	Fr	II
Owen, Charles Richard	Chicago	ENG	Genl	Fr	I II
Owen, John Isaac, A.B., A.M.	Urbana	ENG	Engl	U	II
Owen, Robert Preston	Blue Island	GRAD	Genl	Sr	II
Owens, Earl Clayton	Rock Island	PHARM	Pharm	1	F W
Owens, Isaiah Hudson	Gary, Ind.	FAA	Art	So	II
Owens, Phyllis Michl	Decatur	AGR	HEcon	Jr	II
Owens, Ruby Lillian	Highland, Ind.	LAS	Genl	Jr	S I II
Owens, William Harrison, Jr., B.S.	Decatur	COM	UD	Irr	II
Oxley, Phyllis Lucille	Franklin	PE	PE	Fr	I
Oyen, William	Chicago	MED	Med	1	F W
Oyer, Russell L., A.B.	Congerville	MED	Med	4	Sp S
Ozacar, Irfan Mehmet	Istanbul, Turkey	ENG	ME	Fr	W
Ozell, Charles Sylvan	Chicago	COM	LD	So	S I II
Ozeran, Bernice	Chicago	AGR	DTech	Fr	I II
Ozeran, Shirley Mae	Chicago	LAS	Genl	Fr	II
Ozgar, Emin	Izmir, Turkey	ENG	CE	So	I II
Ozier, Ernest Wayne	Longvont	AGR	Genl	Fr	I II
Ozier, Mervyn Watts	Champaign	FAA	Arch	Fr	S I
Ozyurt, Muhittin, B.S.	Istanbul, Turkey	GRAD	CE	U	S I II
Pabich, Alaine Florence	Chicago	LAS	Genl	Jr	I II
Pacatte, Harry Aloysius, B.S., M.S.	Vandalia	GRAD	Educ	U	S
Pace, Betty Jean	Elmhurst	LAS	Genl	Jr	I II
Pace, James William	Urbana	ENG	AeroE	Sr	I II
Pace, Norman Allan	Urbana	ENG	ME	So	II
Pace, Ruth Liberman	Chicago	LAW	Law	2	S I II
Pacelli, Camille Carolyn	Chicago	LAS	PJnl	Fr	I II
Pacelli, Frank Timothy	Chicago	LAS	Genl	So	I II
Pacini, Ralph	Elmwood Park	MED	Med	3	Sp S F W
Paciorka, Clarence Michael	Chicago	PHARM	Pharm	2	F
Paddor, Harold Stanton	Chicago	COM	UD	Jr	I II
Paddor, Sidney Maurice	Chicago	COM	LD	So	II
Padgett, Donald Cleves	Urbana	DSSWV		Fr	II
Padgett, John Cyrus	Martinsville	COM	LD	Fr	I II
Padgitt, Richard Dale	Chicago	LAS	Genl	Fr	I
Pagac, Ellenore Blanche	Chicago	LAS	Genl	Jr	I II
Pagano, Joseph Frank, B.S.	Champaign	GRAD	Bact	U	I II
Page, Donald Norman	Chicago	FAA	Art	So	S I II
Page, Earl	Dixon	COM	LD	So	I II
Page, Ernest John, B.Ed.	Peoria	GRAD	Educ	EM	I II
Pagel, Walter William	Chicago	COM	LD	Fr	I II
Pagliariulo, Gloria Suzanne	Wilmette	FAA	Art	Jr	I II
Pagliari, Gerald John	Clinton, Ind.	DSSWV		Fr	I II
Painter, Alberta Jeanne	Champaign	FAA	Art	So	I II
Painter, William Donald, B.S.	Alcoa, Tenn.	GRAD	Eng	U	II
Pais, Marion David	Granite City	FAA	Mus	Fr	I II
Palbicke, Carol Jean	Waukegan	LAS	Genl	Fr	I II
Palecek, Catherine Celia	Collinsville	LAS	DGS	Jr	I II
Palenik, Irene June	Chicago	FAA	Art	So	I II
Palermo, Mary Rose	Racine, Wis.	EDUC	Genl	Unc	I
Palevsky, Harry, B.S.	Chicago	GRAD	Physics	U	II
Palm, Ralph David	Chicago	DSSWV		Fr	II
Palman, Ina Ruth	Chicago	EDUC	Genl	Sr	I II
Palmer, Helen Frances	Urbana	LAS	Genl	Jr	I II
Palmer, John	Oswego	LAS	Genl	Fr	S
Palmer, Robert Bartlett	Onset, Mass.	DSSWV		Fr	I II
Palmer, Russell Harold, B.S.	Morrisville, Pa.	DENT	Dent	1	Sp S

Palmer, Suzanne Helen	Kankakee	PE	PE	Fr	II
Palmer, Wilda Eileen	East St. Louis	LAS	Genl	Sr	I
Palmer, William Bailey	Rock Island	ENG	ME	Jr	II
Palmer, William King	Oak Park	COM	LD	Fr	II
Paloucek, Frank Paul, A.B., B.S.	Chicago	MED	Med	3	Sp S F W
Paluck, Francis Michael	Chicago	FAA	Arch	Fr	I II
Paluga, Edward Martin	Chicago	ENG	Genl	So	I
Pampel, Harriet Fay	Graymont	JNL	Jnl	Sr	S
Pan, Yu-Pu, B.S.	Peiping, China	GRAD	Econ	U	S I II
Pancoast, Robert Lawrence	Champaign	COM	LD	So	II
Panek, Edwin Frank	Chicago	ENG	EE	Fr	II
Panek, John Michael	Perry, N.Y.	LAS	Genl	So	II
Panijel, Phyllis Robin	Chicago	LAS	Genl	Fr	I
Pankau, Francis Elmer	Chicago	PHARM	Pharm	1	F W
Pankoke, Janette Marie	Waukegan	COM	LD	Fr	I II
Pannier, Herbert Walter	Chicago	DSSWV		Jr	II
Pantone, Anton Marc, B.S.	Chicago	MED	Med	4	Sp S
Pantone, Rocco	Chicago	DSSWV		Fr	I II
Papevis, Anna Grace	Beidl	LAS	Genl	Fr	I II
Pappas, Harry James	Chicago	LAS	Genl	So	II
Paprocki, Edward John	Chicago	PE	PE	Sr	S I II
Paprocki, Stanley John	Chicago	ENG	MetE	Sr	I II
Parchmann, James Adolph	Oak Park	COM	LD	Fr	II
Pardue, Don Bryan	Centralia	DSSWV		Sr	II
Parett, Janet Ruth	Danville	LAS	Genl	Fr	I II
Paretzkin, Sheldon	Chicago	COM	LD	Fr	S
Parfitt, Edward Greely, Jr.	Chicago	PE	PE	Fr	I
Parham, James Robert	East St. Louis	LAW	Law	1	I II
Parham, William Eugene, B.S., M.S.	Dallas, Texas	GRAD	Chem	U	S I II
Paris, Fred Earl	Alton	DSSWV		So	II
Parish, Lucy Eleanor	Decatur	AGR	HEcon	So	I II
Parisi, Sam	Chicago	COM	LD	Fr	I II
Park, Alvin Loren	Mt. Pulaski	LAS	Genl	Jr	I II
Park, Dan McFarland	Metropolis	ENG	Genl	Sr	II
Park, Earl Landon, B.S.	Wapella	GRAD	AgEcon	U	II
Park, Glen Ingram	Chicago	LAS	Genl	Jr	I II
Park, Helen Jane, A.B.	Rock Island	GRAD	Educ	U	S
Park, Rose Richards	Chicago	LAS	GENL	Sr	S
Parke, Kathryn Emma, A.B., B.S.	Fairport, N.Y.	GRAD	LibSci	U	S
Parker, David Edgar, A.B.	Chicago	LAW	Law	3	I II
Parker, Donald Edward	Rantoul	ENG	AeroE	Fr	II
Parker, Doris Marjorie	Worcester, Mass.	FAA	Mus	Jr	I II
Parker, Hugh Mason, Jr.	Springfield	DSSWV		So	II
Parker, John Harrison	Chicago	LAS	ChEng	Fr	I
Parker, Kenneth Harvey	Binghamton, N.Y.	LAS	Genl	Jr	II
Parker, Lillian Mae	Hanover	LAS	Chem	So	I II
Parker, Patricia Cecilia	Chicago	FAA	Art	Sr	I II
Parker, Paul Patrick	Columbus, Ohio	MED	Med	2	Sp S F W
Parker, Ronald Hugh	Sacramento, Calif.	ENG	CE	Sr	II
Parker, Shirley	Moline	LAS	Genl	Fr	I II
Parker, William Conn	Monticello	AGR	Genl	Fr	II
Parker, William Edward	Springfield	ENG	Genl	Fr	I
Parkes, Joan	Evanston	LAS	Genl	Fr	I II
Parkhill, Robert Theodore	Champaign	LAS	Genl	So	I II
Parkhurst, Alice Duskin	Lake Bluff	LAS	Genl	Fr	I
Parkhurst, Erin Marie	Lake Bluff	LAS	Genl	Fr	I
Parks, Charles Elwood	New Canton	FAA	LArch	So	II
Parks, John Robert	Moweaqua	ENG	AeroE	Fr	II
Parks, Keith Mason	Greenfield	AGR	Genl	So	S
Parks, Margaret Penelope	Nashville, Tenn.	LAS	Genl	Fr	I II
Parks, Norton Lacy	Springfield	LAS	PMed	Fr	I II
Parks, Raymond Arloe	Springfield	PHARM	Pharm	3	W
Parks, Ronald Ray	Harrisburg	COM	UD	Jr	I II
Parks, Shirley Mae	Lincoln	AGR	Genl	Fr	I II
Parlasca, E. Maude, B.S.	Elgin	GRAD	Educ	EM	II
Parlett, June Lily	Mattoon	LAS	Genl	Fr	I II
Parlman, James Rufus	Chicago	ENG	AeroE	Fr	I II
Parmie, Walter Giles, A.B.	Colfax	GRAD	Educ	U	S I II
Parmley, John	Champaign	DSSWV		Jr	II
Parquette, Jeanette Mary	St. Charles	LAS	DGS	Fr	I II
Parr, Gerald Wayne	New Holland	AGR	Genl	So	II
Parrriott, Miriam, B.Ed.	Freeport	GRAD	Educ	EM	I
Parrish, Leonard David	Galesburg	EDUC	Genl	Sr	II
Parrott, Betty Anne	Villa Park	COM	UD	Sr	I II
Parry, Anne Elizabeth, A.B.	Urbana	LAS	Genl	Irr	II
Parry, Muriel Hope	New York, N.Y.	LAS	Genl	Sr	S I II
Parry, Robert Walter, B.S., M.S.	Salt Lake City, Utah	GRAD	Chem	U	I II
Parsh, Mary Louise	Virden	AGR	HEcon	Fr	I II
Parsons, Doris Caroline	Fairfield, Conn.	PE	PE	So	I II
Parsons, John William	Palmyra, N.J.	ENG	EE	Sr	II
Parsons, William Andrews	Bethesda, Md.	ENG	CE	Fr	II
Parthemer, Mary Wade	Oak Park	LAS	Genl	Fr	I II
Partridge, James Arthur	Highland	COM	LD	Fr	I
Paskin, Dale	South Haven, Mich.	COM	LD	Fr	I
Passow, Elmer William	Des Plaines	ENG	ME	Fr	S I II
Pasternak, Raphael Anthony	Chicago	ENG	CE	Jr	I II

Patch, Patsy Miriam	East St. Louis	LAS	PJnl	So		I	II
Patchett, Eugene Allen	Dwight	AGR	Voc	So		I	II
Patka, Rita Mary	Chicago	PHARM	Pharm	1		F	W
Patlogan, Louis	Chicago	PHARM	Pharm	2			W
Patner, Lila Eloyce	Chicago	LAS	Genl	Fr		I	II
Patrick, Lois Mary	Chicago	JNL	Jnl	Jr		I	II
Patrick, Joe Robert	Vincennes, Ind.	JNL	Jnl	Jr			II
Patrick, Robert Henry	Marengo	COM	LD	So			II
Patrick, Robert William, M.S.	Urbana	GRAD	Hort	U			II
Patrovsky, Joseph James	Antioch	COM	LD	Fr		I	II
Patten, David Keith	Chicago	LAS	Genl	Jr			II
Patterson, Barbara Jane	Champaign	LAS	Genl	Fr		I	II
Patterson, Gerald Douglas	Chicago	DSSWV		So			II
Patterson, John Francis	Urbana	LAS	PJnl	Fr			II
Patterson, John Franklin	Decatur	COM	UD	Sr			II
Patterson, John Hayden, B.S.	Canton	MED	Med	3	Sp	S	F W
Patterson, John Renwick, B.S.	Sycamore	GRAD	Agron	U			II
Patterson, Marion Jean	Sycamore	JNL	Jnl	Sr			II
Patterson, Millicent Dolores Ann	Champaign	LAS	Genl	Fr		1	
Patterson, Thomas Robert	Catlin	COM	LD	Fr			II
Patterson, Wesley H.	Knoxville	FAA	Arch	So			II
Patton, Edna Betty	Chicago Heights	JNL	Jnl	Jr		I	II
Patton, Howard Lewis	Flora	LAS	Genl	Sr			II
Patton, James Craig Smith, A.B., B.J.	Murfreesboro, Tenn.	GRAD	Soc	U		S	I II
Patton, John Agee	Springfield	COM	LD	So			II
Patton, Laurence Arthur	Streator	LAS	Genl	Fr			II
Patton, Patricia Ann	Clarence	AGR	HEcon	Sr		S	
Patton, William George, M.D., LL.B.	Alhambra, Calif.	MED	Otolaryn	PG		S	
Patur, Blair Leroy	Chicago	LAS	Genl	U			II
Paul, Allen B., B.S., M.S.	Chicago	GRAD	AgEcon	U		I	II
Paul, Donald Edward	Alton	LAS	Chem	Fr		I	II
Paul, Edward John	Belleville	DSSWV		So			II
Paul, Elias	Chicago	AGR	Genl	So			II
Paul, Elsa Mildred	Bridgeton, N.J.	EDUC	Genl	Jr		I	II
Paul, Grant Junior	Eau Claire, Wis.	FAA	ArchEng	Jr			II
Paul, John William	Canton	ENG	AeroE	So			II
Paul, Malvin Bernard	Chicago	COM	UD	Jr			II
Paul, Melvin Jacob, B.Ed.	Collinsville	GRAD	Educ	U		S	
Paul, Suzanne	Highland Park	LAS	Genl	Sr			II
Paulette, Annette	Chicago	LAS	Genl	Fr			II
Paull, Donald Myron	Chicago	LAS	PMed	Fr		S	I
Paulos, Nick Stephen	Gary, Ind.	EDUC	Genl	Jr		S	I II
Paulsen, John David	Hinsdale	COM	LD	So			II
Paulsen, Phyllis Irene	Hinsdale	LAS	Genl	Fr		I	II
Paulson, Robert Edward	Rockford	COM	LD	Fr			II
Pautsch, Harold William	Chicago	COM	LD	Fr		I	II
Pavis, John Thomas	LAS	COM	PJnl	So			II
Pawlowski, Joseph Bernard	Morris	COM	LD	So		S	
Pawlowski, Louise Helen	Chicago	LAS	PJnl	Fr		S	
Paxton, Doyle Eugene	Georgetown	LAS	Genl	Sr		S	I
Payden, Neal Franklin	Moline	ENG	CE	Sr			I
Payne, Alice Hilliard, A.B.	Fort Smith, Ark.	LIB	LibSci	1		S	
Payne, Earl Robert, Jr.	Glendale, Calif.	COM	LD	So			II
Payne, Gloria Whitney	Hinsdale	FAA	Art	Jr		I	II
Payne, John Martin, A.B.	Urbana	LAW	Law	1			II
Payne, Rodney Dow	Fithian	AGR	Genl	Sr			II
Paynter, Camen Russell, B.S.	Plankinton, N.Dak.	MED	Med	4	Sp	S	F W
Pazmino, Eduardo-Agustin	Guayaquil, Ecuador, S.A.	FAA	Art	Jr		S	I II
Peabody, Harold Warren	Urbana	EDUC	InEduc	Fr			II
Peacock, James Christopher, A.B.	Virden	DENT	Dent	4	Sp	S	F W
Peacock, Leo Francis	Joliet	LAS	Chem	Jr			II
Peacock, Richard Crane	Hillsdale	ENG	EE	Fr			II
Pearce, Catherine Anne, A.B., B.S.	Ontario, Quebec, Can.	GRAD	LibSci	U		S	I
Pearce, Dorothy Stanhope	Urbana	LAS	Genl	Jr			II
Pearce, Marvin J.	Urbana	LAS	Genl	Jr			II
Pearce, Merle Winston, B.S.	Johnston City	GRAD	PE	Jr		I	II
Pearce, Willard Cail	Louisville, Ky.	LAS	Genl	Fr			II
Pearce, William Philip	Palo Alto, Calif.	LAS	Engl	Sr			II
Pearl, Leonard	Chicago	COM	LD	So			II
Pearl, Mildred Clara	Mt. Lebanon, Pa.	LAS	Genl	So		I	II
Pearlman, Elaine Lois	Chicago	LAS	Genl	Fr			II
Pearn, Helen Grace	Elinhurst	LAS	Genl	Fr		I	II
Pears, James Richard	Canton	ENG	AeroE	Fr			II
Pearson, Belva Arlene	Roseville	LAS	Genl	So		I	II
Pearson, Donald Edwin	Chicago	COM	LD	Fr		I	II
Pearson, Dorothy Ann	St. Joseph, Mo.	LAS	Genl	Fr		I	II
Pearson, Jean Duane	Cairo	ENG	Genl	Fr			II
Pearson, John Richard	Aurora	ENG	EE	Jr		S	I II
Pearson, Kenneth Oscar	Moline	ENG	Genl	Fr			II
Pearson, Robert Alwin	Chicago	COM	LD	So		I	II
Pearson, Robert Homer	Homewood	ENG	ME	Jr			II
Pearson, Robert Lewis	Galesburg	COM	LD	Fr			II
Pearson, Robert Lincoln	Sharpsburg	ENG	CE	So		I	
Pearley, John Warren	Flossmoor	DSSWV		Jr			II

Peck, John Adam	Chicago	DSSWV		Fr	II
Peck, LaVerne Harry	De Kalb	ENG	CE	Sr	II
Peck, Phyllis Florence	Chicago	LAS	Genl	Jr	I II
Pecora, Joseph Samuel, A.B.	Rochester, N.Y.	MED	Med	4	Sp S
Pedersen, Carl Oluf	Racine, Wis.	AGR	Genl	Fr	II
Pedersen, Edith Straub	Carlinville	FAA	Art	Jr	II
Pedersen, Elwood Francis	West Chicago	FAA	ArchEng	So	S I II
Pedersen, Warren Nelson	Chicago	DSSWV		Fr	II
Pedigo, Robert Adin	Monmouth	DSSWV		Fr	II
Peebles, Marian Winifred	Carlinville	AGR	HEcon	Sr	S I II
Peek, Charles Irwin	Cincinnati, Ohio	ENG	MinE	Fr	I II
Peek, Harry Wesley	Cincinnati, Ohio	DSSWV		Fr	II
Peeler, Charles Herman, Jr.	Elgin	LAS	Genl	Fr	S I II
Peeples, Richard Dale	Chicago	FAA	Arch	So	II
Peifer, Rose Mary	Lincoln	COM	UD	Jr	I II
Peine, Morris Eugene	Minier	COM	UD	Jr	I II
Peirce, James Champlin, Jr.	Elmhurst	COM	LD	So	I II
Peithman, Winona Cocking, A.B.	Champaign	GRAD	Educ	EM	I
Pelc, Howard Joseph	Virden	ENG	Genl	Fr	I II
Pelcher, Stanley Frank, Jr.	Melrose Park	LAS	Genl	So	II
Pellar, Ruth Berry	Chicago	LAS	Genl	Fr	I II
Peller, Jerome Donald	Chicago	LAS	PJnl	Fr	I
Pelletier, John Alden, Jr.	New Britain, Conn.	LAS	Genl	Fr	I II
Pellettieri, Nino M., B.S., M.D.	Columbus, Ohio	MED	GenlRefr	PG	F
Pellizzari, Wilma Louise	Westville	LAS	PMED	Fr	I II
Pelz, Robert Walter	Chicago	ENG	CerE	Sr	II
Pembroke, Martin Philip	Monticello	DSSWV		Fr	II
Pempek, Carl John	Chicago	PE	PE	Fr	II
Pendleton, Emma Louisa, A.B.	Middletown, Ind.	LIB	LibSci	1	I II
Pendleton, Harold Edmen	Granite City	LAS	Genl	Fr	II
Penefsky, Morris	Chicago	DENT	Dent	4	Sp S F W
Penfield, Carolyn Jane	Chicago	AGR	HEcon	Fr	S I
Peng, Ke-Ming, B.S., M.S.	Tsinhsien, Hopei, China	GRAD	Agron	U	I II
Penman, Allen Stuart	Williston, N.Dak.	LAS	Genl	Sr	II
Penn, Ira	Chicago	LAS	Genl	Fr	I II
Penn, William Reed	New Lenox	LAS	PLAW	Fr	I II
Pennell, Arthur Emmet	North Arlington, N.J.	LAS	Chem	Fr	I II
Pennell, Priscilla Sue	Hinsdale	LAS	Genl	Fr	I II
Penneman, Mary Ellen	Decatur	LAS	Genl	So	II
Penneman, Robert Allen, A.B., M.S.	Springfield	GRAD	Chem	U	II
Penner, Sterra Rosalyn	Youngstown, Ohio	LAS	Genl	Jr	I II
Penney, Freeman Seth	Wilmette	DSSWV		Fr	II
Penny, Robert Flood	East St. Louis	LAS	PMed	So	II
Penrose, Ray Gerald	Chicago	ENG	EE	So	II
Pentis, Charles James	Brookfield	LAS	Genl	Fr	S I
Peplow, Arlo William	Burlington	ENG	AeroE	Fr	I
Pepper, Martin	Chicago	LAS	ChEng	Sr	II
Pepple, Darrel Otis	Bluford	AGR	Genl	Jr	II
Pera, Howard Jerry	Chicago	DSSWV		Fr	II
Perbix, Joyce Ardeen	Jacksonville	LAS	Genl	Fr	I II
Perbohner, Arthur Jay	Chicago	LAS	Genl	Fr	II
Percy, Robert Edward	Champaign	DSSWV		Fr	II
Peregut, Eleanor Helen	Chicago	LAS	Genl	So	I
Pergrem, Ann Augusta Holper, B.S.	Urbana	GRAD	Educ	U	S
Perisich, Hermina	Chicago	JNL	Jnl	Sr	I II
Perkins, Arthur Glenn	Kissimmee, Fla.	COM	LD	Fr	II
Perkins, Charles Raymond	Chicago	COM	LD	Unc	I II
Perkins, Clyde Matthew	St. Clair Shores, Mich.	PE	PE	Jr	S I II
Perkins, Emmett Wilkes	Mt. Vernon	COM	LD	Fr	II
Perkins, Gerald Allen	Glen Ellyn	FAA	Arch	So	II
Perkins, Margie Ann	Chicago	COM	UD	Jr	I II
Perkins, Marian	Monticello	LAS	Chem	Sr	S I
Perkins, Mary Lou	Freeport	LAS	DGS	Fr	I
Perkins, Maxwell Bernard, A.B., B.S.	Chicago	MED	Med	4	Sp S F W
Perkins, Ogden Gillette	Springfield	ENG	Genl	Fr	I II
Perkins, Richard Lynn	Racine, Wis.	COM	UD	Jr	II
Perkins, Ronald Shelmardine	Santa Monica, Calif.	LAS	Genl	So	II
Perl, Edward Roy	Chicago	MED	Med	1	F W
Perlman, Bernard	Los Angeles, Calif.	FAA	ArchEng	So	II
Perlman, Dorene Sydelle	Chicago	LAS	Genl	Fr	I
Perlman, Janet Lois	Chicago	FAA	Art	Fr	I II
Perlman, Joan	Cleveland Heights, Ohio	LAS	Genl	So	I
Permansu, Barbara Jean	Oklahoma City, Okla.	LAS	Genl	Fr	I
Perman, Gerald	Chicago	MED	Med	1	F W
Permoda, Ervin Edward	Chicago	ENG	ME	Fr	I II
Perrett, Reta Lorene	Rockford	LAS	PJnl	Fr	I
Perrill, Rodney Stuart	Wilmette	ENG	ME	Jr	I II
Perrin, Barbara Dixon	Biggsville	EDUC	Genl	Sr	S I II
Perring, JoAnn	Oak Park	LAS	Genl	Sr	I II
Perring, John Earl	Waynesville	AGR	Genl	Sr	I II
Perry, Donald Eugene	Danville	ENG	Genl	Fr	I II
Perry, Eileen Sandra	Chicago	LAS	Genl	Fr	I
Perry, Harriet Norma	Potomac	COM	UD	Sr	S I II
Perry, James Christopher, B.S.	Anderson, S.C.	MED	Med	2	Sp S F W

Perry, Joseph Allen	Salt Lake City, Utah	COM	UD	Jr		II
Perry, Marguerite Louise, B.Ed.	Bloomington	GRAD	Educ	EM	I	II
Perry, Ralph Marion, B.Ph., A.M.	Bloomington	GRAD	French	U		II
Perry, Sara Claudine	Urbana	LAW	Law	3	S	
Perry, Theresa	Chicago	PE	PE	So		I II
Perry, Thomas K.	Chicago	MED	Med	4	Sp S	F W
Person, Burton Conrad	Chicago	ENG	MetE	Jr		II
Persons, Helen Ollive, A.B., A.M.	Cairo, N.Y.	COM	Engl	U		I II
Perz, Ruth Ellenor	Chicago	LAS	PMed	Jr		I II
Pesavento, Roy Joseph	Chicago	LAS	Genl	Fr	S	I
Peskind, Phyllis Bernice	Belleville	JNL	Jnl	Sr		I
Pesses, Marvin, B.S.	Rock Island	GRAD	CerE	U	S	I II
Pestrak, Alexander Carl	Chicago	COM	LD	Fr		II
Petchul, Virginia Kuyper	Chicago	LAS	Genl	Fr		I
Peter, Fred V., A.B.	Jerseyville	AGR	Genl	Irr	S	
Peters, Carl Dean	Murphysboro	ENG	ME	So		II
Peters, Charles Martin, Jr.	Chicago	COM	LD	Fr		II
Peters, Doris Mae	Hastings, Nebr.	LAS	OccTher	Fr		I II
Peters, Howard R., B.S., A.B.	West Frankfort	MED	Med	4	Sp S	F W
Peters, John Robert	Butte, Mont.	DENT	Dent	3	Sp S	F W
Peters, Louise Evelyn	Zion	PE	PE	Jr		I II
Peters, Mary A., A.B., M.S.	Elgin	COM	Educ	EM		II
Peters, Naomi Virginia	Kankakee	LAS	Genl	Jr		I II
Peters, Ray Earle	Grand Tower	EDUC	InEduc	Sr		II
Peters, Raymond Alexander	Chicago	ENG	Genl	Fr		II
Peters, Robert Allen	Aurora	PHARM	Pharm	1		F W
Peters, Ruth Eugenie	Crystal Lake	LAS	Genl	So		I
Peters, Shirley Dolores	Berwyn	PE	PE	So		I II
Peters, Walter John, B.S., M.D.	Chicago	MED	GenlRefr	PG		F
Petersen, Charlotte Hisey	Hammond, Ind.	LAS	Genl	Fr		I II
Petersen, Dolores Edna	Chicago	LAS	Genl	Fr		I II
Petersen, Dorothy Louise	Chicago	LAS	PMed	Fr		I II
Petersen, Eugene Fred	Lansing	ENG	CerE	Sr		I II
Petersen, Jeanette Ruth	Chicago	LAS	Genl	Fr		I II
Petersen, Kathryn Lenore	Ashkum	LAS	Genl	Sr	S	I II
Petersen, Mary Ann	Chicago	PHARM	Pharm	1		F W
Petersen, Warren Andrew	Plano	ENG	AgEng	Jr		II
Peterson, Burdette Orrin, B.Ed.	Sheridan	GRAD	Educ	U	S	
Peterson, Carl Lewis	Danville	LAS	Genl	Fr		II
Peterson, Charles Russell	Chicago	ENG	MetE	Fr		I II
Peterson, Clifford Harry Harold	Rockford	ENG	EE	Fr	S	
Peterson, Donald George	Batavia	ENG	EE	Fr		I II
Peterson, Dorothy Mae	Oak Park	LAS	PJnl	Jr		I II
Peterson, Evelyn Grace	Chicago	LAS	Genl	Fr		I II
Peterson, Guy Robert	Berwyn	FAA	Arch	So		II
Peterson, John William, B.S., M.D.	Ames, Iowa	MED	GenlRefr	PG		W
Peterson, Kenneth Axel	Rockford	PHARM	Pharm	1		F W
Peterson, Kenneth Raymond	Champaign	ENG	ME	So		I II
Peterson, Marguerite Eileen	La Grange	LAS	Genl	Fr		I II
Peterson, Patricia Frances	Libertyville	LAS	Genl	Fr		I II
Peterson, Phyllis	Indianapolis, Ind.	LAS	DGS	Fr		I II
Peterson, Robert Louis	Chicago	FAA	Arch	Fr		II
Peterson, Wessley Eugene	Varna	COM	UD	Sr	S	I
Peterson, William Thomas	Bonnie	AGR	Genl	Fr		II
Petkus, John Joseph	Auburn	ENG	CerE	Jr		II
Petlak, Marguerite Rose	Chicago	LAS	DGS	So		I II
Petranoff, Charles Velico	Indianapolis, Ind.	ENG	Genl	So		I II
Petros, George Anthony	Chicago	ENG	ME	Fr		I II
Petrulich, Dorothy Anne	Mt. Olive	AGR	HEcon	Fr		I II
Petry, John Thomas	Champaign	FAA	Arch	So		I II
Peters, Evangeline Catherine	Chicago	FAA	Mus	So		I II
Petersen, Jack Sigurd	Evanston	PE	PE	Sr		II
Petty, Frank Edgar	Antioch	LAS	PJnl	So		II
Petty, Howard Bliss, Jr., A.B., A.M.	Mt. Carroll	GRAD	Entom	U		I II
Petty, Mary Lee	Chicago	LAS	OccTher	So		I II
Pevsner, Leo, B.Mus.	Los Angeles, Calif.	MED	Med	1		F W
Pevsner, Shirley	Chicago	LAS	Genl	Fr		I
Pexton, Luella Carolyn	Edwardsville	LAS	Genl	So		I
Peyrat, Philip August	Chicago	COM	LD	So		I II
Peyrot, Calvin John	Chicago	ENG	MinE	Jr		II
Pfeffer, John Clarence, B.S., M.S.	Urbana	GRAD	DHusb	U		II
Pfeffer, John Richard	Lebanon	COM	UD	Jr		I II
Pfeffer, Sally Jane	Lebanon	LAS	Genl	So	S	I II
Pfeiffer, Robert Paul, B.S.	Arcola	GRAD	Agron	U		II
Pfeiffer, Guy Oliver, B.S., M.D.	Belleville	MED	Otolaryn	PG		F
Pfeiffer, John William	Urbana	ENG	Genl	Fr	S	I II
Pfeiffer, Mary Alice	Edwardsville	LAS	Genl	Sr		I II
Pfeiffer, Robert Walter	Chicago	LAS	Plaw	So	S	I II
Pflaum, Marilyn Jean	Algonquin	LAS	Genl	Jr		I II
Pflum, Raymond Joseph	Springfield	LAS	Genl	Jr		II
Pfaff, Lloyd Delmar, B.S.	Foosland	GRAD	MusEd	EM		I
Pfotenhauer, Martin Albert, B.S.	Chicago	MED	Med	4	Sp S	
Pfulb, Lourde Chester	Rock Falls	ENG	CE	Jr		II
Pfulb, Neil Bertram	Rock Falls	FAA	LArch	Fr		II
Phares, Carol Ann	Champaign	AGR	HEcon	Jr		I II



Pharo, Jeannette, A.B.	Wichita, Kans.	GRAD	Engl	U	I	II
Pheiffer, Julius Eugene	New Windsor	COM	UD	Jr	I	II
Pheips, Lynette	Elburn	AGR	HEcon	Fr	I	II
Pheips, Margaret Lucille	Chicago	LAS	Genl	So	I	II
Pheips, Robert Leland	East St. Louis	LAS	ChEng	Sr	I	II
Pheips, William Earl, B.Ed.	Decatur	GRAD	Educ	EM	S	I
Pherigo, John Brown, Jr.	Lombard	ENG	ME	Sr	S	I
Pherigo, Lyda Cryder, A.B.	Ventura, Calif.	FAA	Art	Irr	I	II
Phifer, Joe Carl	Chicago	LAS	PMed	Fr	I	
Philip, Richard Spenser	Franklin Park	ENG	ME	Fr		II
Philippi, Pauline	Casey	COM	UD	Jr	S	I
Phillips, Irving, A.B.	West Hartford, Conn.	MED	Med	2	Sp	F
Phillippo, Grace Mae, B.Ed.	Chicago	GRAD	Engl	U	S	I
Phillips, Clarence Alois, B.Ed., A.M.	Urbana	GRAD	Math	U	S	I
Phillips, Donald Emerson	Pontiac	ENG	AeroE	Fr	I	
Phillips, Dorothy Fern	Tuscola	LAS	Genl	Fr	I	II
Phillips, Frances	Green Valley	LAS	Genl	Jr	I	II
Phillips, Frederick L., B.S., M.D.	Chicago	MED	GenlRefr	PG		W
Phillips, Gwendolyn, B.S.	Alton	GRAD	Educ	EM		II
Phillips, Herbert Guy	Oswego	PE	PE	Fr	I	II
Phillips, Howard William Sterling	Milwaukee, Wis.	FAA	Arch	So	I	
Phillips, James Alfred, A.B., M.S.	Johannesburg, S. Africa	GRAD	Physics	U	I	II
Phillips, Joan Reed	Chicago	PE	PE	Fr	I	II
Phillips, Joanne Onnen	Pontiac	LAS	Genl	So	I	II
Phillips, John Daniel	Green Valley	AGR	Genl	Jr	I	II
Phillips, Mildred Ann	Minonk	LAS	Genl	So	I	II
Phillips, Robert James	Rockford	DSSWV		Fr	I	II
Phillips, Robert Richard, A.B.	Huntington, W. Va.	GRAD	Chem	U		II
Phillips, Shirley Marie	Plano	PE	PE	So	I	II
Phillips, Thelma Anna, B.Ed.	Carbondale	GRAD	Educ	U	S	
Phillips, Thomas Arthur, B.Ed., M.S.	Benton	GRAD	Educ	U		II
Phillips, William Duncan	Springfield	LAS	Genl	Fr	S	I
Philo, Kenneth Walter	Harrisburg	ENG	Genl	Fr	I	
Phinney, Paul Bradford	Springfield, Mass.	PE	PE	So		II
Phipps, Barbara Mayo	Maywood	LAS	Genl	So	I	II
Phipps, Imogene Lou	Collinsville	COM	LD	So	S	I
Phipps, Lloyd James, B.S., M.S.	Roberts	GRAD	Educ	U	S	I
Piana, Angel A.	Spring Valley	LAS	Genl	Sr		II
Piana, Arthur Joe, A.B.	Spring Valley	GRAD	Educ	U	S	
Picard, Arthur Paul, B.S., M.D.	Chicago	MED	Otolaryn	PG		W
Picard, Ethel Mae	Champaign	FAA	Art	Fr	I	II
Picard, Jean-Paul, B.S., M.S.	Loretteville, Quebec, Canada	GRAD	Entom	U	I	II
Picard, Mary Katherine	Champaign	LAS	Genl	Fr		II
Picchi, Ambrose John	Rockford	COM	UD	Sr	S	
Picco, John Daniel, A.B., LL.B.	Wilsonville	COM	UD	Irr		II
Pichon, Martha Jane	Danville	FAA	Mus	So	I	II
Pick, Melvin Morris	Chicago	LAS	PMed	Jr		II
Picken, John McNair	Rockford	ENG	ME	So	I	II
Pickens, Arthur Edward, Jr.	Pasadena, Calif.	FAA	CommDes	So	I	
Pickens, Pierce Owen	Champaign	LAS	PJnl	Fr		II
Pickett, Bede Marie	Champaign	LAS	Genl	Fr	I	II
Pickett, Eleanor Mae	De Kalb	LAS	Genl	Sr	I	II
Pickett, Jessie Lee	Hastings on Hudson, New York	PE	PE	Fr	I	II
Pickett, Thomas Owen	Champaign	COM	LD	Fr		II
Pictor, William Edward	Ste. Marie	AGR	Genl	Jr	I	II
Piech, Raymond Casmir	Chicago	LAS	DGS	So	S	I
Piegzik, Edward Vincent	Chicago	PHARM	Pharm	I		W
Pierce, Dorothy Ellen	Bowen	FAA	Mus	Jr	I	II
Pierce, Jack Burton	Pontiac	PE	PE	Fr	S	I
Pierce, James J.	Chenoa	LAS	PMed	Fr		II
Pierce, Norioin Paley, B.S.	Evanston	GRAD	ChEng	U		II
Pierce, Paul Edward	Canton	DSSWV		Jr		II
Piercy, Bede Estelle	Mt. Vernon	EDUC	Genl	Sr	S	
Pierle, Ruth Charlotte, A.B.	Cincinnati, Ohio	GRAD	Chem	U	I	II
Pierre, Joseph Julian, B.S.	Champaign	GRAD	Agron	U		II
Piersol, Robert James	Champaign	ENG	ME	Jr		II
Pierson, Margaret Jacqueline	Decatur	FAA	Art	Jr	I	II
Pierson, Shirley Ann	Sioux City, Iowa	FAA	Mus	Jr		II
Pierzhal, Alice Eleanor	Chicago	COM	LD	Fr	I	II
Pieters, Graeme Stewart	Evanston	ENG	Genl	Fr	I	II
Pietsch, Jerome A.	Chicago	DENT	Dent	I		F
Piggott, Virginia Louise	Jonesboro	MED	Med	I		F
Pignato, Ralph Anthony	Chicago	PE	PE	Jr		II
Pihere, Otto John	Chicago	PE	PE	Fr		II
Pijanowski, Lucia Barbara	Chicago	LAS	PMed	Fr	I	II
Pike, Mary Lou	Aurora	LAS	Genl	Jr	I	II
Pildes, Robert Benjamin	Cicero	LAS	Genl	Fr		I
Pile, Wendell James, B.S.	Fargo, N.Dak.	MED	Med	4	Sp	S
Pilgrim, Frederick John, B.S., M.S.	Elizabeth, N.J.	GRAD	Chem	U		II
Pilkington, Robert Louis	Belleville	DSSWV		Fr		II
Pilot, Martin Lewis	Chicago	MED	Med	2	Sp	S
Pilotte, James Samuel	Kankakee	PHARM	Pharm	I		W
Pilz, Clifford George, B.S.	Chicago	MED	Med	4	Sp	S

Pilz, Emily Emma	Chicago	LAS	Genl	Fr		I	
Pinault, Joyce Margaret	St. Cloud, Minn.	LAS	Genl	Jr		I	II
Pincoffs, Lolita	Chicago	FAA	Arch	Fr		I	II
Pincus, Gettrude	Chicago	LAS	Genl	So		I	II
Pinc, AlRay	Chicago	LAS	PLaw	Fr		I	II
Ping, Lela Mae, B.Ed.	Auburn	GRAD	HEcon	U		S	I II
Pinkham, Dorothy	Molden, Mass.	DENT	Dent			Spec	F
Pinkstaff, Bruce Germain	Lawrenceville	LAS	Genl	Jr		I	II
Pinkus, Marilyn Dorothy	Chicago	LAS	Genl	Fr		I	II
Pinkus, Walter, A.B., B.S.	Chicago	MED	Med	3	Sp	S	F W
Pinsky, Morton	Chicago	MED	Med	1		S	F W
Pipas, George	Nokomis	ENG	EE	Sr		I	II
Pipenberg, Kenneth James, B.S.	Racine, Wis.	GRAD	Chem	U		S	I II
Pipes, Melvin Anton	Chicago	ENG	EE	Fr		I	II
Pipik, Paul P.	West Brownville, Pa.	MED	Med	3	Sp	S	F W
Pisauro, Patrick Casper	Chicago	COM	LD	Fr		S	
Pishos, Constance	Argo	LAS	Genl	Jr		I	II
Pistorius, Alvin	Girard	LAS	Genl	Fr		I	II
Pital, Abe	Chicago	LAS	PMed	Jr		I	II
Pitcairn, John Clyde	Maywood	ENG	AeroE	Fr		I	II
Pitcher, James Roy	Peoria	ENG	AgEng	Sr		I	II
Pitroff, John Henry	Chicago	LAS	PLaw	Fr		I	II
Pitsenbarger, Ruth Margaret	Champaign	COM	LD	So		I	
Pittel, Harold Charles	Chicago	ENG	Genl	Fr		I	II
Pittman, Charles Franklin	Smithfield	LAS	DGS	Fr		I	
Pittman, Paul Clifton	Flora	AGR	Genl	Sr		I	
Pittman, Robert Arthur	Momence	COM	LD	Fr		I	II
Pitzele, Alma Sylvia	Chicago	LAS	Genl	Sr		I	
Placzek, Camille Jadwiga	Cicero	LAS	Genl	So		I	II
Plage, Frances Mae	Barrington	COM	UD	Jr		I	II
Planert, Edward Herman, Jr.	Chicago	COM	LD	So		I	II
Plankenhorn, William Joseph, B.S.	Chicago	GRAD	CerE	U		I	II
Platt, George Mattox	Springfield	JNL	EJnl	So		I	II
Platt, Harold Jay	Chicago	COM	UD	Sr		I	II
Platt, Joseph George	Monmouth	ENG	EE	Fr		I	II
Plaut, Peter Ernst	La Paz, Bolivia	ENG	AeroE	Fr		I	II
Playe, George Louis, A.B., A.M.	Urbana	GRAD	French	U			II
Playe, Margaret Berg, A.B., M.L.	Urbana	GRAD	French	U		S	
Pleasant, Hyman Alexander, D.M.D.	Los Angeles, Calif.	DENT	Dent	PG			W
Plapel, Joseph K.	Berwyn	FAA	Arch	Jr		I	II
Plese, Lucille Kathleen	Wilmington	LAS	Genl	Sr		S	I II
Plese, Marilyn Margaret	Wilmington	LAS	Genl	Fr		I	II
Plesscher, William Harold	Elmhurst	MED	Med	4	Sp	S	F W
Pletcher, Doris LaRue	Crete	FAA	LArch	Fr		I	
Pletcher, Elva Mae	Crete	FAA	Art	Fr		I	
Pletcher, William Lyle	Berwyn	LAS	Genl	Jr			II
Plotnick, Ruth Deborah	Chicago	LAS	Genl	So		I	II
Ploughe, Virginia	Batavia	MED	Med	1			F W
Plowman, Mary Ann	Mattoon	FAA	LArch	Fr		I	
Pluda, Morton Thomas	Chicago	DSSWV		Fr		I	II
Plumb, Marilyn Crandall	Normal	COM	UD	Jr		S	
Plummer, John Nathan	New Orleans, La.	ENG	CerE	Fr		I	II
Pochis, David Samuel	Chicago	COM	LD	Fr		I	II
Pochter, Jacklyn Sedelle	Chicago	LAS	Genl	Fr		I	
Pocklington, Lucille Denby	Carlinville	AGR	HEcon	Jr		S	I II
Poczatek, Joe John, Jr.	Chicago	COM	LD	Fr		I	II
Podall, Robert	Chicago	FAA	Art	Fr		I	II
Podeschi, Marcel Robert	Taylorville	COM	LD	Fr		S	I II
Podeschi, Norma Christine	Taylorville	FAA	Art	Jr		I	II
Podolsky, Earl Howard	Chicago	COM	LD	Fr		I	
Podolsky, Jerome Morton	Chicago	ENG	AeroE	Fr		I	II
Podore, Clarence Joseph, B.S.	Chicago	MED	Med	4	Sp	S	
Podosek, Chester Andrew	Chicago	ENG	AeroE	Fr			II
Poffenbarger, Doris Elaine	Benton	EDUC	Genl	Sr		I	
Poggemeier, William Henry, Jr., A.B.	Crystal City, Mo.	GRAD	Chem	U		S	I
Pogirski, Stanley, B.S.	Pogirski	DENT	Dent	4	Sp	S	F W
Pogrund, Robert Seymour, B.S., M.S.	Chicago	GRAD	Physics	U		S	I II
Pogue, Earl Graham, B.S., A.M.	Media	GRAD	Educ	U		S	I II
Pogue, Janet Fay	Hinckley	LAS	PMed	Jr		I	II
Pohl, John	Coal City	ENG	EE	Fr		I	II
Pohl, Robert George	Chicago	LAS	Genl	Jr		S	I
Pohn, George Jacob	Danville	COM	UD	Jr			II
Pohn, Robert B.	Chicago	DSSWV		Fr			II
Pohn, Shirley	Danville	COM	LD	Fr		I	II
Poirot, Viola Loraine	Belleville	UGRAD	EM			I	
Poitras, Paul Robert	Rockford	COM	UD	Jr		I	II
Poivey, Harry George	Gillespie	ENG	Genl	Fr		I	II
Pokarney, Janet	De Kalb	LAS	Genl	Fr		I	
Polakow, Marsha	Chicago	LAS	Genl	Fr		I	II
Polan, Seymour	Chicago	COM	LD	Fr		I	II
Poland, Nancy	Olney	LAS	Genl	Fr		I	II
Poland, Virgil Laverne	Clinton	LAS	Chem	Fr		I	
Polansky, Sidney Martin	Chicago	COM	LD	Fr		I	II
Polin, Paul William	Chicago	LAS	Genl	Fr		I	
Polk, George Albin	Memphis, Tenn.	ENG	ME	Jr		I	II
Polk, Marilyn	Chicago	LAS	Genl	Fr		I	II

Polk, Robert Lewis	Hollywood	ENG	CE	Sr	II
Polk, Roberta Makler	Chicago	LAS	Genl	Jr	I II
Pollack, Billie Beulah	Chicago	LAS	PMed	Fr	I II
Pollack, Elaine June	Chicago	LAS	Genl	Sr	I II
Pollakoff, Arthur	Batavia	COM	LD	Fr	II
Pollard, Betty Pauline	Urbana	LAS	Genl	Jr	I II
Pollard, John Thomas, Jr.	Chicago	LAS	Genl	Fr	II
Pollen, Louis Kallman	Chicago	ENG	EE	Jr	S I II
Pollock, George Howard, B.S.	Chicago	MED	Med	4	Sp S
Pollock, James Wendell	Cedar Rapids, Iowa	ENG	ME	Jr	II
Pollock, Melvin David	Chicago	PHARM	Pharm	1	F W
Pollock, Robert Grant	Gen Ellyn	LAS	Genl	So	I II
Polloway, Clare Mary	Berwyn	LAS	PJnl	Fr	I
Polney, Carole Jean	Chicago	FAA	Art	So	II
Polniaszek, Mildred Jane, A.B., M.S.	Chicago	MED	Med	2	Sp S F W
Pomeroy, Orville Rhodell	East Moline	ENG	EE	So	II
Pommier, Angelina Theresa	Bourbonnais	LAS	Genl	So	I
Pomper, Shirley Thelma	Chicago	ENG	Genl	So	I II
Pongratz, Joseph Walter	Chicago	ENG	AeroE	Fr	II
Pontious, Myron Dean	Loogootee	AGR	Genl	Fr	I
Pontious, Robert Leroy	Villa Grove	ENG	ME	So	II
Pool, Thomas S.	Evanston	COM	LD	Fr	II
Pool, William Cloyd, Jr.	Evanston	DSSWV	Jr	U	II
Poole, Bernard Lonnie, Ph.B.	Jacksonville, Fla.	GRAD	Span	1	I II
Poole, Donald Edgar	Chicago	DSSWV	Unc	1	II
Poole, Harry Richard	Chicago	COM	LD	Fr	S
Poole, Kenneth, B.Ed.	Saybrook	AGR	Irr	1	II
Poole, Malcolm Alan, Jr.	Peoria	LAS	ChEng	Fr	I
Poole, Roger Allen	Chambersburg	LAS	Genl	So	II
Poole, Warren Everett	Dorchester	ENG	Genl	Fr	II
Pope, Jack	East Chicago, Ind.	DSSWV	Fr	Fr	I II
Pope, John Thomas	Mattoon	LAS	Genl	Sr	II
Pope, Margaret Jane	La Grange	LAS	Genl	Sr	S I II
Pope, Philip Hugh, B.S.	Bloomington, Calif.	DENT	Dent	3	Sp S F W
Pope, Robert Parker, B.S.	Champaign	LAW	Law	1	I II
Pope, Ruth Russell	Carriers Mills	LAS	Genl	Sr	S
Popejoy, William Dean	Normal	ENG	EE	So	I
Popelka, Blanche Marie	Berwyn	LAS	OccTher	So	I II
Popovich, Anna Rose	Springfield	UGRAD	EM	1	I
Poppie, Anabel	Gilman	LAS	Genl	So	I II
Poppie, William	Gilman	LAS	Genl	Fr	I II
Popyancheff, Christine	Madison	LAS	Genl	Fr	I II
Porcheddu, Frederick Cosimo	Danville	LAS	PMed	Fr	I II
Port, Lorraine	Chicago	LAS	Genl	Fr	I
Porte, David M., B.S., M.D.	Chicago	MED	GenlRefr	PG	F
Porter, Barbara Jane	Berwyn	LAS	Genl	Jr	II
Porter, Don Austin	Champaign	PE	PE	So	I II
Porter, Donald Joseph	Champaign	COM	UD	Sr	II
Porter, Earl Dean	Blissfield, Mich.	FAA	ArchEng	So	II
Porter, Elizabeth Ann	New Lenox	LAS	Genl	Fr	I II
Porter, Herschel Donovan, B.S.	Sharonville, Ohio	GRAD	Chem	U	S I II
Porter, Mary Elizabeth	Chicago	LAS	Genl	So	I II
Porter, Simon Seymour	Chicago	COM	LD	Fr	II
Porter, Walter Kenneth, B.S.	Champaign	LAW	Law	1	II
Porterfield, Martin Allen	Wilmington	LAS	Genl	Fr	I II
Portnoy, Samuel H., B.S., B.M., M.D.	Cincinnati, Ohio	MED	Otolaryn	PG	F
Portnoy, Sandra Lee	Chicago	LAS	Genl	Fr	I
Portugal, Madelyn Leona	Chicago	LAS	Genl	Fr	I
Poses, Patricia Mae	New York, N.Y.	LAS	DGS	So	I II
Posner, Harold Hal	Asbury Park, N.J.	COM	LD	Fr	I II
Posner, Henry Lewis	Los Angeles, Calif.	COM	UD	Jr	II
Posschl, Robert John	Chicago	PE	PE	Fr	II
Post, Ethel Barbara	Chicago	LAS	Genl	Fr	II
Post, Lillian Jean	Riverside	LAS	Genl	Jr	I
Postel, Allen Hannan, Ph.B.	Chicago	MED	Med	2	Sp S F W
Postelnek, Robert Saul	Chicago	COM	LD	1	I
Postlewait, Richard Franklin	Decatur	DENT	Dent	4	Sp S F W
Postlewaite, Florence Jeanne	Palestine	LAS	PJnl	Fr	I II
Postol, Sander Moses	Chicago	LAS	Genl	Fr	I II
Poston, Vance Carl	Cordova	ENG	EE	Fr	I
Potel, John Joseph	Chicago	ENG	Genl	Fr	II
Potter, Ann Maria	St. Charles	LAS	Genl	So	I II
Potter, Carman Yates	Jacksonville	AGR	Genl	So	II
Potter, Charles Arthur, Jr.	St. Charles	LAS	PMed	Jr	II
Potter, Eve Skoll	Champaign	LAS	Genl	Sr	I
Potter, Jeanne Adelle	Champaign	LAS	Genl	Fr	I II
Potter, Juanita Jean	Urbana	LAS	Genl	Jr	I
Potter, Louis Alexander, Jr., B.Mus.	Urbana	GRAD	Mus	U	S I II
Potter, Miriam Louise	Urbana	LAS	Genl	Jr	S I II
Potter, Priscilla Evelyn	St. Charles	LAS	Genl	Fr	I II
Pottorf, Ian Dale	Mason City	ENG	ME	So	II
Potts, Albert Leroy, Jr.	Gibson City	LAS	Genl	So	II
Potts, Mary Virginia	Gibson City	LAS	PMed	Jr	S I II
Potts, Russell Hollister	Chicago	DSSWV	Fr	Fr	II
Powell, Alma Elizabeth	Winnetka	LAS	Genl	So	I
Powell, Doris Anne	Champaign	LAS	Genl	Fr	II

Powell, Gordon Mansfield	Palos Park	LAS	DGS	Fr			I	
Powell, Juliette Leeper	Park Ridge	LAS	Genl	Sr			I	II
Powell, Paul Riedel	Jeffersonville, Ind.	LAS	Genl	Sr			I	II
Powell, Robert Kenneth	Waukegan	LAS	Genl	Fr			I	II
Powell, Shirley Anne	Evanston	LAS	Genl	Fr			I	
Powell, William McNesbit, B.Ed.	Peoria	GRAD	Educ	U			I	
Powell, Wilma Lenora	Flora	LAS	DGS	So				II
Power, Robert Vincent	Chicago	COM	LD	Fr				II
Power, Ruth Tarlton, B.S.	Owingsville, Ky.	GRAD	LibSci	U				II
Powers, Gordon Eugene	Ballinger, Texas	AGR	Genl	So				II
Powers, Lucille Bernice, B.S., M.S.	Urbana	GRAD	HEcon	U		S		
Powers, Robert William, B.S.	Peoria	GRAD	Chem	U		S		
Powers, William Edward	Joliet	DSSWV		So				II
Poy, Donald Chin	Chicago	LAS	Genl	Fr				II
Poynton, Nola Irene	Findlay, Ohio	LAS	DGS	So			I	II
Pracyk, John Ardell	West Frankfort	DENT	Dent	3			F	W
Pracyk, Nadene Holoffe	West Frankfort	MED	Med	3	Sp	S	F	W
Prange, Harold Charles	New Douglas	DSSWV		Sr			I	II
Prater, Arthur Darwin	Cowden	ENG	CerE	Sr				II
Prather, Elizabeth Gertrude	Oak Park	LAS	Genl	Fr			I	II
Prather, James Howard	Hume	DSSWV		Sr			I	
Prather, Jean Louise	Rossville	LAS	PJnl	Fr			I	II
Prather, Ruth Porterfield	Champaign	JNL	Jnl	Sr			I	II
Prather, William Chalmers, A.B.	Urbana	LAW	Law	3				II
Pratt, Peter Elwood	Wayne	AGR	PVet	Fr			I	II
Pratt, Wilma Elaine	Urbana	COM	UD	Sr		S		
Pratti, Robert Henry	Chicago	LAS	PDent	Fr				II
Pratum, Rolf H., B.S.	Seattle, Wash.	MED	Med	4	Sp	S		
Prelletz, William Charles	Chicago	PHARM	Pharm	3			F	W
Prenzler, Lyle Howard, B.S.	Bloomington	MED	Med	4	Sp	S	F	W
Presbrey, George Warren	Aurora	LAW	Law	1				II
Prescott, Edmund James	Hollywood, Calif.	LAS	Genl	Jr				II
Press, Norma Thebe	Chicago	LAS	PJnl	Fr			I	II
Press, Valetta Jean	Chicago	LAS	PJnl	Fr			I	II
Pressman, Betty June	Topeka, Kans.	LAS	PJnl	So			I	
Presson, Ottis Joseph	Urbana	ENG	ME	Fr			I	II
Presson, Peter Hampton	Urbana	LAS	Genl	Fr				II
Preston, Betty Lou, A.B.	Chicago	GRAD	Span	U			I	II
Preston, Bonnie Maxine	Chicago	LAS	Genl	Fr				II
Preston, Charles Kelburne, Jr.	Chicago	COM	UD	Jr				II
Preston, Dean Arthur	Pekin	ENG	Genl	Fr				II
Preston, James Walter	Pekin	LAS	Genl	Fr				II
Pretzer, Elizabeth Jean, A.B., A.M.	Providence, R.I.	GRAD	Geol	U			I	II
Pretzlaff, Eldon James	Sibley	FAA	Mus	Jr			I	II
Preuss, Robert Stanley	Chicago	COM	LD	Fr			I	
Prezorski, Joseph Robert	Chicago	COM	LD	Fr				II
Price, Barbara Anne	Homewood	AGR	HEcon	Sr		S	I	II
Price, Charles Keller, Jr.	Dowaglac, Mich.	FAA	ArchEng	Fr				II
Price, Dorothy Ann	Champaign	AGR	HEcon	So		S	I	II
Price, Eugene Harry, B.S.	Robinson	LAW	Law	1				II
Price, Everett Alfred, A.B.	Highland Park	DENT	Dent	4	Sp	S	F	W
Price, Freida Kathleen	Effingham	LAS	Genl	So			S	I
Price, Hugh Henry, II	Metuchen, N.J.	COM	LD	Fr			I	II
Price, Irwin Myron	Chicago	FAA	Arch	Fr			S	I
Price, Joan Carol	Pittsburgh, Pa.	LAS	Genl	Jr				II
Price, June Wendell, B.S., M.S.	Washington	GRAD	Educ	EM		S	I	
Price, Kathryn Marie, A.B.	Blue Island	MED	Med	1			F	W
Price, Mary Belva	Effingham	PE	PE	Fr		S		
Price, Mary Nancy	Birmingham, Mich.	LAS	Genl	Fr			I	II
Price, Merry	Chicago	AGR	HEcon	Fr			I	II
Price, Muriel Phyllis	Chicago	LAS	Genl	Fr			I	II
Price, Patricia Ann	Birmingham, Mich.	LAS	Genl	So			I	II
Price, Raymond Lawrence	Chicago	PHARM	Pharm	2				W
Price, Rebecca Dawson	Chicago	FAA	Art	Sr			I	II
Price, Rupert Maurice, B.S., A.M.	Waynesville	GRAD	Educ	U		S		
Price, William Francis	Texico	DSSWV		Jr				I
Prickett, John Grafton	Lewistown	COM	LD	Fr			I	II
Pridham, Thomas Grenville, B.S.	Moline	GRAD	Bact	U			I	II
Priest, Edwin Rush, B.S.	Joliet	MED	Med	3	Sp	S	F	W
Priggie, Howard William	Blue Island	DSSWV		So				II
Primas, Roland Paul	Villa Park	AGR	Genl	Fr			I	II
Prime, Richard David	Peoria	LAS	Genl	Fr				II
Principali, Dominic	Joliet	ENG	CE	So				II
Prineas, Peter Gregory	East St. Louis	ENG	Genl	Fr			I	
Printy, Glenn Eugene, B.S.	Springfield	LAS	Genl	Irr				II
Prisyon, Jerome Bertram	Brooklyn, N.Y.	ENG	Genl	So			I	II
Pritchard, Edward Calvin	Oak Park	ENG	ME	So				II
Pritchard, Roberta	Maywood	AGR	HEcon	Jr			I	II
Pritza, Joseph Max	Chicago	PHARM	Pharm	1			F	
Prober, David Edward	Chicago	ENG	EE	Fr			I	II
Probststein, Irwin	Chicago	LAS	Genl	Fr			I	II
Proctor, John W., B.E.	Lewistown	GRAD	Educ	U				II
Proctor, Philip Holman	Pittsfield	LAS	Genl	Fr			I	II
Prodan, John	Aurora	ENG	AeroE	Fr			I	II
Prodan, Victoria	Aurora	LAS	Genl	So		S	I	II
Proehl, Paul Otto, A.B.	Philo	LAW	Law	1				II

Proehl, Virginia Treen	Harvey	LAS	Genl	Jr		II
Profrock, Alice Mae	Springfield	AGR	HEcon	Fr	I	II
Prokopis, Alexander	Gary, Ind.	PE	PE	Jr	I	II
Prominski, Margaret Anne	Chicago	LAS	PMed	Jr	I	
Pronger, John Emery	Blue Island	LAS	Genl	Jr	I	
Propes, Ernest Allen, B.S., A.M.	Urbana	GRAD	Math	U	I	II
Prorok, Edmund Joseph	Chicago	MED	Med	I		F W
Prosser, Orville Reed	Champaign	LAS	Chem	Fr		II
Protzman, Ruth Marie, A.B.	North Manchester, Ind.	LIB	LibSci	I		I II
Prouty, Lawrence Royce	Joliet	PE	PE	Fr	I	II
Provancal, Marietta Genevieve	Kankakee	ENG	EPhy	Fr	I	II
Provenzano, Dominic Joseph	Melrose Park	COM	LD	Fr	I	
Prowell, Jack Dale	Harrisburg	JNL	Jnl	Jr	I	II
Prust, Marilyn Ann	West Union	LAS	Genl	So	I	II
Pruzansky, Lucille Laurel	Chicago	LAS	PMed	Sr	I	II
Prymuski, Robert M.	Hammond, Ind.	PE	PE	So		II
Pryor, Ralph Eugene	Williamsville	COM	LD	Fr		II
Przydatek, Sophie Jean	Chicago	MED	Med	4	Sp S	
Przypyszny, Mary Agnes	Chicago	LAS	Genl	Jr	S	I II
Przywara, Matthew Bernard	Chicago	MED	Med	I		F W
Puccetti, Roland Peter	Oak Park	LAS	Genl	Jr	S	I II
Puckett, Donald Lee	Urbana	LAW	Law	I		I II
Puckett, Irene Alma	Chicago	LAS	Genl	Jr	I	II
Puckett, Thelma Eileen	Urbana	COM	LD	Fr		II
Pufalt, Shirley Marie	Moline	LAS	Genl	So		I II
Pugh, Henry Gilbert, Jr.	Adair	ENG	Genl	So	S	I II
Pugh, Hilda Naomi	Morris	EDUC	Genl	Sr		I
Pugh, Robert Coplin, A.B., A.M.	Shelbyville	GRAD	Hist	U		I
Pugh, William Ellis, A.B., B.S.	Peoria	MED	Med	4	Sp S	F W
Puisis, John Constantine, A.B.	Chicago	GRAD	Engl	U	S	
Pulkos, LaVerne Julia	Chicago	COM	LD	Fr		I II
Pullen, Milton William, Jr., A.B., M.S.	Norwood, Mass.	GRAD	Geol	U	S	I II
Pulliam, Curtis Edward	St. Elmo	SS		Unc	S	I
Pulliam, Francis McConnell, A.B., A.M.	Decatur	GRAD	Math	U		II
Pulliam, Paul Edward	St. Elmo	FAA	Arch	Sr		II
Pullman, Ernest Wilfred	Chicago	LAS	PMed	So		I II
Pullman, Maynard Edward	Chicago	LAS	PMed	So	S	I II
Punke, Flossie M.	Gibson City	EDUC	Genl	Sr	S	I II
Purcell, Dorothy Margaret	Streator	LAS	Genl	Sr		I II
Purcell, Lucille, B.S.	Monticello	EDUC	Genl	Irr	S	
Purcell, William John	Streator	LAS	PLaw	Jr		II
Purcelle, Verne, A.B.	Monticello	GRAD	Engl	U		II
Purdue, James Alfred	Centralia	COM	LD	So		II
Purdy, Robert Alva	Hinsdale	MED	Med	2	Sp S	F W
Purko, Myroslov	Calumet City	LAS	Genl	So		II
Purnell, Earnest Alfred	Granite City	LAS	Genl	Fr		II
Purnell, Hazel Shepherd, B.M.	Fithian	GRAD	VocLit	U	I	II
Purvis, Joseph Henry	Sullivan	COM	LD	So		II
Putman, John Albert	Chicago	LAS	Genl	Sr		II
Puzaskas, Marianne Barbara	Chicago	AGR	HEcon	Jr		II
Pygman, Janet Eileen	Maywood	AGR	HEcon	Fr	I	II
Pyzik, Stanley Walter, Ph.B., M.D.	Chicago	MED	GenlRefr	PG		W
Qayum, Abdul, A.B., B.S.	Punjab, India	GRAD	CE	U		II
Quagliano, James Vincent, B.S., M.S.	Brooklyn, N.Y.	GRAD	Chem	U	S	I II
Quaintance, Robert Forsyth	Wilmette	LAS	Genl	Fr		II
Quarterman, Louis Joseph	Evanston	DSSWV		Fr		II
Quastler, Gertrude Pauline	Urbana	FAA	Art	Unc	S	I II
Queen, Betty Jane	Cuba	AGR	HEcon	Jr		II
Quick, Celeste Marie, A.B.	Webster Groves, Mo.	GRAD	Econ	U		I II
Quick, Fannie Victoria, B.S.	Warsaw	LIB	LibSci	I	S	
Quick, Spencer Records	Chicago	ENG	AeroE	Fr		II
Quicksilver, Lois Elaine	Clayton, Mo.	LAS	Genl	Jr		I
Quilici, Robert Wayne	Chicago	LAS	PLaw	Fr		II
Quillinan, Jack William	Chicago	ENG	CE	Sr		II
Quilling, Florence, B.S.	Naperville	GRAD	HEcon	U		S
Quilty, Thomas James, B.S.	Moline	MED	Med	4	Sp S	
Quin, Robert William	Waukegan	LAS	PJnl	Fr		I
Quinlan, James Stewart, Jr.	Oak Park	DSSWV		So		II
Quinlan, Raymond Francis	Champaign	DSSWV		Fr		II
Quinlan, Robert James	Rantoul	LAS	Genl	Fr		II
Quinn, Caroline	Hammond, Ind.	LAS	Genl	Fr	I	II
Quinn, John Paul	Spring Valley	LAS	Genl	Fr		II
Quinn, Rose Miriam	Springfield	LAS	PJnl	So		II
Quinty, Gladys Helen	Trenton, N.J.	LAS	Genl	Sr		I II
Quirk, Kenneth James	Champaign	LAS	Genl	So		II
Quitmeyer, Vincent Eugene, A.B., B.S.	Brockton, Mont.	MED	Med	4	Sp S	
Raab, Norman Laverne	Belleville	FAA	Arch	So		II
Rabe, Leslie Leland, A.B., A.M.	Princeton	GRAD	Math	U	S	
Rabe, Richard Albert	Springfield	ENG	MetE	Jr		I
Rabens, Robert Allen	Chicago	LAS	PMed	Sr		II
Rabin, Harold	Chicago	DENT	Dent	3	Sp S	F W
Rabin, Judith Yvonne	Chicago	LAS	Genl	Fr		II
Rabin, Virginia Ruth	Chicago	LAS	Genl	Jr		I II
Rabinov, David Irwin	Mokena	LAS	PMed	Jr		I II
Rabinowitz, Sarah	Chicago	LAS	OccTher	Fr		I II

Rabinowitz, Shirley	Chicago	LAS	Genl	So	I	II
Rabovsky, Marshall Aaron	Chicago	COM	LD	Fr	I	
Raby, William Louis	Chicago	COM	LD	So	I	II
Racanelli, Victor	San Jose, Calif.	COM	UD	Fr	Sr	II
Race, Robert James	Springfield	LAS	Chem	U		II
Racich, Martha Louise, B.S.	Sycamore	GRAD	HEcon	U	S	
Racine, Estelle Natalie	Rock Island	LAS	Genl	Fr	I	II
Rack, Leonard, Ph.B.	Chicago	MED	Med	I	F	W
Radcliffe, Bruce Gordon	Oak Park	COM	LD	Fr	I	II
Radcliffe, Donald Earl	Pekin	LAS	Genl	Jr	I	II
Radeke, Delores Alice	Chicago Heights	LAS	Chem	Fr	I	II
Radeke, Nancy Dryden	Kankakee	LAS	Genl	So	I	II
Rademacher, Harold August	Mt. Carmel	PE	PE	So	S	I
Rademacher, Richard	Wheaton	DSSWV		Fr	II	
Radke, Arthur Olsen	St. Charles	ENG	AgEng	Sr	II	
Radmacher, Helen Mary, A.B.	Monmouth	LIB	LibSci	I	S	II
Radner, Frayda June	Chicago	LAS	OccTher	Fr	II	
Radosevich, Isadore Michael	St. David	PE	PE	Fr	II	
Radtke, Elizabeth Ruth	Oak Park	LAS	Genl	Fr	I	II
Radziewicz, Arthur	Chicago	LAS	PMed	Fr	I	II
Raffel, Richard Dean	Woodstock	AGR	Flor	Fr	I	
Rafferty, Gertrude Therese, B.S., M.S.	Chicago	GRAD	Zool	U	S	I
Rafilson, Sidney George	Chicago	FAA	Art	Jr	I	
Ragins, Adele Harriet	Chicago	LAS	Genl	Sr		II
Ragins, Herzl Dov	Chicago	LAS	PMed	Fr	I	II
Raglin, Orpha Alene, B.Ed.	Monmouth	GRAD	Engl	U	S	
Ragowsky, Rhoda May	Chicago	LAS	Genl	Jr	I	
Ragsdale, Henry Wayne, B.S.	Decatur	GRAD	Educ	EM	I	II
Rahde, Ruth Isabel	Chicago	LAS	Genl	Fr	I	
Rahe, William Clarence	Toledo, Ohio	ENG	ME	Sr		II
Rahn, Rosemary Ruth	Pekin	LAS	Genl	Jr	I	II
Rahn, Stanley William, A.B., A.M.	Buhl, Minn.	GRAD	Educ	U	I	II
Rainey, Dan Stevens	Alma	DSSWV		Fr	II	
Rainey, Dean Robbins	Decatur	ENG	Genl	Fr	I	II
Rainey, George Thomas	Hillsboro	AGR	Genl	Fr	II	
Rainey, John Larimer	Salem	LAS	Genl	Sr		II
Rainey, Lela Maude, B.Ed.	Weldon	GRAD	Educ	U	S	
Rainey, Vera Phyllis	Hillsboro	SS		Unc	S	
Rains, Betty Jane	West Frankfort	LAS	Genl	Fr	I	II
Rains, Dorothy May	West Frankfort	FAA	Mus	Sr	I	II
Rains, John Harrison	Champaign	LAS	Genl	Fr	II	
Raleigh, Philip Joseph	Chicago	COM	LD	Fr	II	
Raley, Patricia Ann	Harrisburg	FAA	Mus	So	S	I
Ralston, Herbert Charles	Louisville, Ky.	EDUC	Genl	Sr	SS	I
Ramey, Charles Arthur	Danville	MED	Med	4	Sp	SS
Ramey, Ernest Edgar	Ashland, Ky.	DENT	Dent	2	Sp	SS
Ramos, Juan Harms	Frankfort, Ind.	LAS	Genl	Fr	I	II
Ramsay, Joseph Paul	Lincolnwood	COM	UD	Sr	I	
Ramsey, Jack Austin, A.B.	Kansas City, Kans.	LIB	LibSci	1	I	II
Ramseyer, Dorothy Ann	Bloomington	LAS	Genl	Sr	I	II
Ramza, Marion John	Streator	LAS	PLaw	Fr	II	
Rand, George Leonard, B.S., M.D.	Chicago	MED	GenlRefr	PG		W
Randall, Jack	Springfield	LAS	PLaw	Fr	I	
Randall, John Edgar	Chicago	ENG	ME	Sr	S	I
Randall, Philip Greene	Highland Park	DSSWV		Fr	II	
Randall, Pryor Neil, B.S.	New Lenox	GRAD	CE	U	I	II
Randall, Ralph Odell, B.Ed.	Tamms	DSSWV		Sr	II	
Randall, Shirley Ann	Mahomet	AGR	HEcon	Sr	S	
Randell, Diane Charlotte	Chicago	LAS	Genl	Fr	II	
Randell, Shirley Rhoda	Chicago	LAS	PJnl	Fr	I	II
Randoll, Melvin Albert	St. Louis, Mo.	LAS	PJnl	So	II	
Randolph, Robert Greenwood	La Grange	DENT	Dent	4	Sp	S
Randolph, William Abbott	Champaign	ENG	CE	Jr	S	II
Raney, Carroll Stanley	Rochester	ENG	CE	Sr	II	
Rankin, Janet, A.B.	River Forest	MED	EOccTher	Irr	Sp	
Rankin, Peter Davenport	Hollywood, Calif.	LAS	Genl	Sr		II
Ranney, Burton Eugene	Freeport	ENG	AgEng	Fr	II	
Ranney, Byron Joel	Washington	COM	LD	So	II	
Ranney, Rodney Vance	Freeport	COM	LD	Fr	II	
Ranney, Theodore Rodier	Chicago	COM	LD	Fr	II	
Ransdell, Jana Lee	Harrisburg	LAS	Genl	Fr	I	II
Ransdell, Patricia Jane	Monroe, Wis.	LAS	Genl	Fr	I	II
Ransom, Lola Nadine	Princeton	LAS	DGS	Sr	I	II
Ransom, Naomi	Urbana	LAS	Genl	Fr	I	II
Ransom, William Edward	Baylis	ENG	EPhy	Fr	I	II
Rantala, Eino Rufus	Nashwauk, Minn.	ENG	CE	So	II	
Ranz, Bernice Lenore	Trenton	LAS	Genl	Sr	S	I
Rao, N. Shanmukha, B.S., M.S.	Perakalapudy, Dug- girala, South India	GRAD	Chem	U	I	II
Raplus, Harry Edward, B.S.	Elgin	GRAD	Educ	EM	II	
Rapoport, Hershel	Des Moines, Iowa	PHARM	Pharm	3	F	W
Rapoport, Leonard P., B.S.	Chicago	MED	Med	4	Sp	S
Rapp, Janet Lorraine Cooper, B.S., M.S.	Champaign	GRAD	Entom	U	S	I
Rapp, John Henry, Jr.	Park Ridge	COM	UD	Sr	S	II
Rapp, Mary Katherine Hendershot, A.B.	Park Ridge	GRAD	Math	U	S	I

Rapp, Richard K.	Morton	ENG	CerE	Fr	II
Rapp, Robert Charles	Chicago	LAW	Law	1	I II
Rapp, Robert Francis, B.S., M.D.	Collingswood, N.J.	MED	Otolaryn	PG	F
Rapp, William Frederick, Jr., B.S., M.S.	Chatham, N.J.	GRAD	Entom	U	S I II
Rappaport, Ralph Jerome	Chicago	ENG	Genl	Fr	II
Rarick, Phyllis Catharine	Urbana	LAS	Genl	Jr	I II
Rasch, Jean Donna	Chicago	COM	LD	So	II
Rascher, Marilyn June	Chicago	LAS	Genl	Fr	I II
Raskin, Bernard Israel	Chicago	LAS	Genl	Fr	II
Raskin, Joseph, B.S.	Chicago	DENT	Dent	4	Sp S F W
Rasmussen, Betsy Barbara	Oak Park	LAS	PMed	Fr	I II
Rasmussen, Dorothy Jane	Table Grove	FAA	Art	So	I II
Rasmussen, Harold Sayford	Westfield	ENG	EE	Fr	II
Rasmussen, Johannes Leo	Waukegan	FAA	MusEd	Jr	II
Rasmussen, John Werner	Wadsworth	ENG	ME	Jr	II
Rasmussen, Ruth Anne	Crystal Lake	COM	LD	So	I II
Rastede, John William	Morrison	ENG	CE	Sr	S I II
Ratajick, Alyda Rene	Chicago	LAS	PMed	Fr	I II
Ratajick, Phyllis Eileen	Chicago	COM	LD	Fr	I
Rathert, Louis Gilster	Red Bud	LAS	PLaw	Sr	I II
Rathsack, Katherine Marie	Greenview	JNL	Jnl	Sr	S
Ratner, Beverly Ann	Chicago	LAS	DGS	Fr	I II
Ratzer, Leo Theobald, Jr.	Bellwood	FAA	Mus	Fr	I II
Rau, Irma Jane	Pekin	LAS	Genl	So	I II
Rau, Kenneth Roy	Pekin	COM	LD	Fr	II
Raube, Gretchen	Chicago	LAS	Genl	So	S I II
Rauch, Robert Peter	St. Louis, Mo.	ENG	ME	Sr	II
Raulins, Ida Elizabeth, A.B., B.S.	Natchitoches, La.	GRAD	LibSci	U	S
Rausch, Carolyn Rose	Elgin	LAS	DGS	So	I II
Rausch, John Pemberton	Elgin	ENG	ME	Fr	II
Rautbord, Clayton Lee	Chicago	ENG	Genl	Fr	II
Rauth, Walter M., A.B.	Belleville	GRAD	Educ	EM	3
Rawlin, Lloyd Warren	Sugar Grove	MED	Med	3	Sp S F W
Rawlings, Wyatt, A.B., A.M.	East St. Louis	GRAD	Educ	EM	II
Rawls, Mildred	McLeansboro	SS	Unc	S	S
Ray, Arthur Harold	Collinsville	LAS	Genl	Sr	I II
Ray, Gwendolyn Bennett	Chicago	FAA	Mus	Sr	I II
Ray, Helen Peers, A.B.	Rockford	GRAD	Educ	U	S
Ray, James Henry, M.D.	Dallas, Texas	MED	Otolaryn	PG	F
Ray, Jean	East St. Louis	LAS	Genl	So	I II
Ray, John Schultz	Danville	COM	LD	So	II
Ray, Peers Foster, A.B., M.S.	Rockford	GRAD	Educ	EM	I
Rayman, Natalie Harriet	Chicago	LAS	Genl	So	I II
Raymond, Francis Young	Chicago	UGRAD	EM	EM	II
Raymond, Howard Walden	Brocton, Mass.	DSSWV	So	So	II
Raymond, Joseph Louis, B.S.	Cleveland, Ohio	GRAD	Physics	U	I II
Raymond, Richard Laverne	Macomb	LAS	Genl	Jr	I II
Raynolds, John Lloyd	Buffalo	ENG	CE	Sr	II
Razowsky, Morton Simon	Chicago	LAS	Genl	Fr	I II
Reace, Marie Florence	Chicago	LAS	Genl	Jr	I II
Read, Alfred James	Piper City	ENG	AeroE	Fr	II
Read, Reginald Alexander, Jr.	La Grange	ENG	EE	So	I II
Ready, Harold Raymond	Alton	LAS	Chem	So	II
Reagan, Martha Joan	Urbana	LAS	DGS	Fr	I II
Reagan, Mary Evelyn Smith	Ozark	SS	Unc	S	S
Reardon, Mary Ellen	Delavan	AGR	HEcon	Sr	S I
Reason, Arthur Wesley, A.B.	Leesburg, Fla.	GRAD	Educ	U	S
Rebbe, Carol Virginia, B.Ed.	Petersburg	GRAD	HEcon	U	S
Rebok, Carl	Springfield	ENG	Genl	So	II
Rebordy, Joseph Richard	Chatsworth	COM	LD	Fr	II
Rechel, Edward Daniel	Oak Park	FAA	Arch	Fr	II
Reck, Robert Harrison	Mendota	LAS	PLaw	So	II
Recktor, Morris	Chicago	LAS	PLaw	Fr	II
Recny, Frank	Ford City, Pa.	ENG	CerE	Jr	II
Redden, George Alfred, B.Ed.	Alvin	AGR	Genl	Irr	I II
Redden, Lawrence Joseph	Chicago	ENG	AeroE	Fr	II
Reddock, Nanette	Yorkville	LAS	DGS	So	I II
Reding, Patricia Lynn	Tallula	AGR	HEcon	Fr	I II
Redman, George Latimer	Bloomington	ENG	ME	Jr	I II
Redman, Kathryn Bernice	Champaign	COM	LD	So	I II
Redman, Kenneth Harold	Bement	AGR	PVet	Fr	II
Redman, Shirley Irene	Chicago	LAS	Genl	So	I
Redmayne, William Henry, Jr.	Rockville Center, N.Y.	COM	LD	Fr	II
Redmond, Michael Lee	Springfield	ENG	Genl	Fr	I
Reeb, Jeanne Mary	Oak Park	LAS	Genl	Sr	I II
Reeb, Louis Christian	Woodstock	AGR	Genl	Fr	II
Reed, Billy Charles	Belleville	ENG	CE	So	I II
Reed, Cecil Verne, B.S.	La Fayette	GRAD	Educ	EM	I
Reed, Charles Alexander	Homewood	FAA	Mus	Fr	II
Reed, Duncan Chadwick	Western Springs	DSSWV	Jr	Jr	I II
Reed, Elaine Margaret	Hinsdale	LAS	Genl	Fr	I II
Reed, Fern, B.S.	Galatia	GRAD	Educ	U	S
Reed, George, B.Ed.	Anna	AGR	Genl	Irr	S
Reed, Grace Ellen, A.B.	Alton	GRAD	Educ	U	S
Reed, Howard Odin, B.S., A.M.	Newton	GRAD	Educ	U	S II

Reed, Jean Frye	Minneapolis, Minn.	LAS	E Educ	Fr		II
Reed, Lela Montez	Mattoon	LAS	Genl	Fr	I	
Reed, Lester James, B.S.	New Orleans, La.	GRAD	Chem	U	S	I II
Reed, Margaret Elizabeth	Equality	LAS	Genl	Fr	I	II
Reed, Marjorie Jane	Thomasboro	JNL	Jnl	Jr	I	
Reed, Milford Norman	Chicago	DSSWV		Fr		II
Reed, Quentin H., B.Ed.	Murphysboro	MED	Med	4	Sp S	
Reed, Roger Joseph	Chicago	LAS	PMed	Fr		II
Reed, Ruth JoAnn	Western Springs	PE	PE	Jr	S	I II
Reed, Sarah Rebecca, A.B., B.S.	Urbana	GRAD	LibSci	U	S	
Reed, Theodore R.	Roseville	EDUC	Genl	Jr		II
Reed, Willard Alfred	Farmington	COM	UD	Jr	I	II
Reed, Zelda Nadine Miller	Odell	EDUC	Genl	Sr	S	
Reeder, Barbara Alice	Arthur	AGR	HECon	Sr	I	
Reeder, Betty Jane	Atwood	LAS	Genl	Fr	I	II
Reeder, Clifton Lee, M.D.	Chicago	MED	GenlRef	PG		W
Reeder, Georgia Ellen	Arthur	AGR	HECon	Sr	S	I II
Reeder, Helen Elizabeth	Quincy	LAS	Genl	Fr	I	II
Reeder, John Richard	Wheaton	LAS	PMed	Sr		II
Reeder, Rowena	Weston, Idaho	LAS	DGS	So	I	II
Reedy, Albert John	Champaign	LAS	PMed	Fr	I	II
Reedy, Helen Jean	Urbana	LAS	Genl	Jr	I	II
Reedy, James Joseph	Rantoul	COM	LD	Fr		II
Reehl, Cecil Harry, A.B.	Paxton	LAW	Law	1		II
Rees, Clark Peter	Chicago	PE	PE	Fr		II
Rees, Dorothy Ann	Bradford	LAS	Genl	Fr	I	II
Reese, Bernard Peter	Rockford	COM	LD	Fr		II
Reese, Daniel Gunder	Taylorville	LAS	Genl	Fr	S	I
Reese, Marilyn Esther	Springfield	FAA	Art	So	I	
Reese, Teresa Marie	South Bend, Ind.	JNL	Jnl	Sr	S	I
Reeser, Lyle Grant	Weldon	ENG	AgEng	Sr		II
Reeser, Walter H.	Farmer City	DSSWV		Fr		II
Reeter, Gene Errol	Lake City	LAS	PMed	Fr	I	
Reeves, Annette Jean	Taylorville	LAS	Genl	Jr		II
Reeves, Harry Payne, A.B., A.M.	Urbana	GRAD	Span	U	I	II
Reeves, James Albertson, Jr.	Badger, Wis.	LAS	Genl	Fr	I	II
Reeves, James Edward	Taylorville	PE	PE	Fr		II
Reeves, William Cosby	Cisco	ENG	EE	Fr	I	
Refuena, John Tony	Johnston City	ENG	MinE	Sr	S	I II
Regan, Bernard Matthew	Chicago	LAS	ChEng	Sr		II
Regan, John Edward	Chicago	LAS	Genl	Fr	I	II
Regensberg, Juliet	Chicago	LAS	Genl	So	I	II
Regnier, Gladys Elaine	Oxford, Kans.	LAS	Genl	Fr	I	
Rehbein, Leila LaVonne	Chillicothe	AGR	HECon	So	I	II
Rehberg, Robert Robinson	Cicero	PE	PE	Jr		II
Rehder, Carol Ruth, B.S.	Chicago	MED	Med	1		F W
Rehn, Irwin Martin	Rock Island	LAS	Genl	Sr		II
Rehorst, Anita Mae	Chicago	LAS	Genl	Fr		I II
Reibach, Lucille	Peekskill, N.Y.	LAS	Genl	So	I	
Reich, Murray	Bronx, N.Y.	ENG	CE	So	I	
Reichard, Chloe Arloine	Urbana	COM	LD	Fr	I	II
Reichard, David Warren	Urbana	COM	LD	Fr		II
Reichert, David	Brush, Colo.	DSSWV		Fr		II
Reichert, Henry Lawrence, B.S., M.D.	Dickinson, N.Dak.	MED	Otolaryn	PG	Sp	
Reichstein, Irving Paul	Chicago	LAS	Genl	Sr	S	II
Reichstein, Rita Rebecca	Chicago	LAS	PMed	Jr	I	
Reid, Carol Gray	Chicago	LAS	Genl	Jr	I	
Reid, deLafayette, Jr., B.J., B.S.	Alton	GRAD	LibSci	U	I	II
Reid, Genevieve	Canton, Miss.	LAS	Genl	Fr	I	II
Reid, Gertrude Ann Shissler	Elmwood	EDUC	Genl	Jr	S	
Reid, Ralph	Chicago	LAS	Genl	So	S	I II
Reid, Robert Allan, A.B., B.S.	Evanston	MED	Med	3	Sp S	F W
Reid, Robert Bruce	Winchester	AGR	Genl	Fr	I	II
Reid, Robert Leonard	East St. Louis	LAS	P Law	Fr	I	
Reid, Thomas Russell	Danville	EDUC	Genl	Sr	S	I II
Reidelberger, Laura Jean	Nashville	LAS	Chem	Fr	I	II
Reif, John Peter	Madison	FAA	Arch	Fr	3	II
Reiffel, Pearl Inice, B.S.	Chicago	MED	Med	3	Sp S	F W
Reihmer, George Wesley	Oak Park	FAA	Arch	3		II
Reihmer, Vernoy Arthur, B.S., M.S.	Elmhurst	MED	Med	4	Sp S	
Reilly, Carl Nelson, B.S.	Cairo	MED	Med	4	Sp S	
Reilly, William Couley	Memphis, Tenn.	DSSWV		Jr		II
Reimer, Israel Robert	Cicero	COM	UD	Jr		II
Rein, Raymond Elton	Morton	ENG	ME	Jr	I	
Reinbold, George Wilmer, B.S.	Lansdowne, Pa.	GRAD	D Husb	U		II
Reinbold, Richard D., B.S.	Newark, Ohio	GRAD	EE	U		II
Reincke, Marie Elizabeth, B.Ed.	Decatur	GRAD	SocSci	U	S	
Reinert, John Edward	Wilmette	MED	Med	4	Sp S	F W
Reinert, Louis Robert	Chicago	COM	UD	Jr		II
Reinganum, Carrol Harrison, Jr.	Chicago	COM	LD	Fr	I	
Reinglass, Rosalyn	Chicago	LAS	Genl	Fr	I	II
Reinhard, Robert Frederick	Fort Madison, Iowa	ENG	CE	Sr	I	
Reinsberg, Walter	Chicago	DENT	Dent	1		F W
Reis, Bernadine Frances	Pontiac	LAS	Genl	Fr	I	II
Reisner, Horace Jackson	Jerseyville	LAW	Law	1		II



Reiss, Alice Hannah	Chicago	LAS	Genl	Fr	II
Reiter, George LaVerne	New Lenox	ENG	CE	Sr	II
Reiter, Melvin Edward	New Lenox	LAS	Chem	So	II
Reitter, Leroy Maurice	St. Louis, Mo.	ENG	AeroE	Jr	II
Reitz, Alberta Louise	Melvin	AGR	HEcon	Jr	S I II
Reitz, Glennon Cletus	Waterloo	COM	LD	Fr	I II
Reizner, Burton Burrell, B.S.	Oglesby	DENT	Dent	4	Sp S F W
Remington, Eugene Pulliam	Glenarm	LAS	Genl	So	II
Remington, George Albin	Chicago	LAS	Genl	Sr	S I
Remke, Charles Richard	East St. Louis	ENG	AeroE	Sr	II
Remke, Robert William	East St. Louis	ENG	AeroE	Fr	II
Remlinger, Marjorie Ruth Bernice Therese, B.S.	Delphos, Ohio	GRAD	Chem	U	I II
Remmler, Joseph Emil	St. Louis, Mo.	PE	PE	Fr	I II
Renberg, Phyllis Mae	Chicago	LAS	DGS	Fr	I
Render, Otis Raymond	Harrisburg	FAA	LArch	Fr	II
Renella, Pat John	Chicago	LAS	PMed	Fr	II
Renfrew, Robert Roth	Urbana	COM	LD	So	II
Renfroe, William Ferguson	Chicago	ENG	AeroE	Fr	I II
Rennaker, Helen Marie	Oak Park	FAA	Art	Fr	I II
Renner, Gilbert Iva, B.S., M.S.	Elgin	GRAD	Educ	EM	II
Renner, Jack Ferd	Belleville	LAS	ChEng	Fr	I II
Renner, Sylvester Gail	Urbana	LAS	PLaw	Fr	II
Rennie, Marion	Cairo	COM	UD	Jr	I
Rennie, Preston George	Pauls Valley, Okla.	ENG	ME	So	II
Reno, Darrell Hunter, B.S.	Urbana	LAW	Law	1	II
Reno, Ruth Burger, B.S.	Carlinville	LAW	Law	1	II
Rensch, Paul Alfred, Jr.	Wilmette	COM	UD	Jr	II
Rensner, Delmar A.	Chicago	DENT	Dent	3	Sp S F W
Renwick, Marvin Elmer	Walnut	ENG	Genl	Fr	S I
Repa, Charles Stevens	Chicago	COM	LD	Fr	II
Repasy, Steve John	Danville	ENG	Genl	Fr	II
Repke, Robert Frederick	Northbrook	AGR	Genl	Fr	II
Replinger, John Gordon	Lombard	FAA	Arch	Jr	II
Reque, William Stuart	Wayne	COM	LD	Fr	II
Resnick, June Helene	Chicago	LAS	Genl	Fr	I II
Resnick, Martin Lewis	Chicago	COM	LD	Fr	I
Resnick, Nora	Chicago	LAS	Genl	Fr	I II
Resnick, Roland Sol	Oak Park	COM	UD	Jr	II
Retherford, Dale Edward	Danville	COM	UD	Jr	II
Rettberg, Gerhard Christoph	Hartsburg	FAA	ArchEng	Jr	II
Rettberg, Walter Frederick	Hartsburg	LAS	PMed	Fr	II
Rettenmier, Alfred Noades	Chicago	COM	LD	So	I II
Retzer, Anna Jean	Pearl	AGR	HEcon	Sr	S I
Retzer, Elizabeth Rose	Pearl	AGR	HEcon	Fr	S I II
Retzky, Herbert Marvin	Chicago	PHARM	Pharm	4	Sp S F W
Reuben, Paul, B.S.	Chicago	DENT	Dent	4	Sp S
Reuling, Katharine	Peoria	LAS	Genl	Sr	I II
Revelle, Betty Jeanne	Hinsdale	EDUC	Genl	Sr	S I
Revelle, Dennis Sylvester, B.S.	Marley, Mo.	AGR	Genl	Irr	S
Rewey, Joan Elaine	Waukegan	PE	PE	Fr	I II
Reyhan, Apalsan	New York, N.Y.	FAA	ArchEng	Fr	I II
Reynales, Cecilia, A.B.	Bogota, Colombia, S.A.	LAS	HEcon	Irr	I II
Reyner, Carla Floy	Chicago	LAS	Genl	So	I II
Reynolds, Betty Jean	White Hall	AGR	HEcon	Fr	I II
Reynolds, Helen Margaret, B.F.A., A.B., B.S.	Urbana	GRAD	LibSci	U	S I II
Reynolds, Jeanette Watkins	Mason City	EDUC	Genl	Jr	S I II
Reynolds, Joseph Elmer, B.S.	Sheldon	GRAD	Educ	U	II
Reynolds, Myron Thomas	Danville	LAS	Genl	Fr	S I
Reynolds, Richard William, B.S.	Chicago	GRAD	MetE	U	II
Reynolds, Robert Knight	Chicago	ENG	Genl	So	II
Reynolds, Ruby Lucile	Wilmington	LAS	Genl	Fr	I II
Rezanka, Richard Bennett	Chicago	COM	LD	Fr	I II
Rezman, Norman Julius	Chicago	LAS	Genl	Fr	II
Rezula, Phyllis Patricia	Chicago	LAS	PJnl	Fr	I II
Rezwine, Eugene Martin	Chicago	LAS	Chem	Fr	S I II
Rhea, Keith, B.S., M.D.	Clinton	MED	GenlRefr	PG	W
Rhea, Rex Roscoe, B.S.	Clinton	GRAD	AgEcon	U	I II
Rheinheimer, Allen Albert	Evansville, Ind.	LAS	Genl	Fr	1
Rhoades, Harry Elmer, A.B.	Decatur	GRAD	Bact	U	I II
Rhoades, Meredith Richard	Godfrey	LAS	ChEng	So	I II
Rhoades, Shirley Belle	Champaign	LAS	Genl	Fr	I
Rhoads, Mary Margaret	Chicago	LAS	Genl	Fr	I II
Rhoden, Maximilian	Cardiff, Great Britain	LAS	ChEng	Fr	II
Rhoden, Robert Bryant, A.B., A.M.	Talladega, Ala.	GRAD	Educ	U	S
Rhodes, Bert Halbert	Urbana	LAS	PLaw	Fr	I
Rhodes, Claude Wilson, B.Ed.	Benton	GRAD	Educ	EM	I
Rhodes, Faith Elaine	Mendota	LAS	Genl	Jr	I II
Rhodes, Kenneth Merl	Kansas City, Mo.	FAA	Arch	So	II
Rhodes, Thelma Lorell	Wheaton	LAS	Genl	So	I II
Rhymer, Esther Ione, B.Ed., M.S.	Normal	GRAD	Bact	U	S I II
Rhymer, Mae Lucille	Antioch	FAA	Mus	Fr	I II
Rhymer, Rue Marie, B.S.	Normal	GRAD	Psychol	U	I II
Rice, Anita Mae	Waterman	AGR	HEcon	So	I II

Rice, Bruce Edward	Elgin	ENG	CE	Fr	II
Rice, Clyde Oren	Effingham	FAA	Arch	Sr	II
Rice, Donald Alan	Omaha, Nebr.	COM	LD	Fr	I
Rice, Donald Martin	Toledo	ENG	Cer	Jr	II
Rice, Dorothy Louise	Sheldon	AGR	HEcon	Jr	I II
Rice, Helen Hodgson, B.S.	Homer	EDUC	Genl	Irr	I II
Rice, Harlan Lynn	Columbus, Ind.	FAA	Arch	Fr	I II
Rice, Imas Ward, B.S.	Aurora	MED	Med	4	Sp S
Rice, James Percival	Cairo	COM	UD	Sr	II
Rice, Joseph Ransom, B.S.	Aurora	DENT	Dent	3	Sp S F W
Rice, Roslyn, B.S.	Toledo, Ohio	MED	EOccTher	Irr	Sp
Rice, Stuart Lee	Elgin	DSSWV		Fr	II
Rice, Thomas Edward	Monon, Ind.	DSSWV		So	I II
Rice, Virgil Thomas, A.B.	Dallas City	LAW	Law	1	II
Rice, William Garret	Springfield, Ohio	MED	Med	2	Sp S F W
Rich, Elwood Merrill, A.B.	Williamsport, Pa.	LAW	Law	3	II
Rich, Helen May	Harvard	LAS	Genl	Jr	I II
Rich, John Willis	Gridley	LAS	PLaw	Jr	II
Rich, Leonard Joseph	Gridley	LAS	PMed	Jr	I II
Rich, Marjorie Louise, B.Ed., M.Ed.	Macomb	GRAD	Educ	U	S
Rich, Phillip	Chicago	COM	LD	Fr	S I II
Rich, Robert Merrill	Cullom	AGR	Genl	So	I II
Rich, Wanda Elizabeth	Morton	LAS	Genl	Jr	I II
Richard, Clarence Daniel, Jr., B.S.	Schwenkville, Pa.	GRAD	Physics	U	I
Richards, Dana Foster, B.S.	Riverside, Calif.	MED	Med	3	Sp S F W
Richards, Harry Oliver	Rockford	LAS	Genl	Fr	I II
Richards, Leslie William, Jr.	Northbrook	ENG	ME	Fr	S I
Richards, Mary Cline	Vienna, Va.	AGR	HEcon	So	II
Richards, Mary Robinson, B.S.	Chicago	MED	Med	3	F W
Richards, Olin Lewis	La Grange	COM	UD	Jr	II
Richards, Paul Oliner	Waverly	AGR	Genl	Fr	II
Richards, Robert Bernard	Brooklyn, N.Y.	ENG	ME	So	I
Richards, Robert Eugene	Champaign	LAS	Genl	Jr	II
Richards, Wade LaVerne	Keensburg	LAS	PJnl	Fr	I
Richards, William	La Grange	COM	LD	Fr	II
Richardson, Alfred Wendel, B.Ed.	Herrin	GRAD	Physiol	U	S
Richardson, Donald Ditlow	Wichita, Kans.	ENG	EE	So	II
Richardson, Gorge Cassius, B.Ed.	Windsor	GRAD	Educ	U	S
Richardson, John Donald	Compton	ENG	AeroE	Fr	I II
Richardson, Joseph William	Alton	COM	UD	Jr	I
Richart, Elizabeth Goldthorp	Urbana	PE	PE	So	II
Richart, Frank Edwin, B.S.	Urbana	GRAD	CE	U	I II
Richart, Kathryn Mary	Urbana	LAS	PJnl	Sr	S I II
Richerson, Robert William	Chicago	PE	PE	Fr	I
Richert, Clarendon George	Clarendon Hills	AGR	Genl	Fr	I II
Richert, Joel Hiram	Reedley, Calif.	MED	Med	2	Sp S F W
Richey, Charles Frederick	Palestine	LAS	CHS	Sr	S I II
Richey, Harold Winston	Coffeen	LAS	DG	So	I II
Richman, Donald Ira	Chicago	COM	LD	Fr	II
Richman, Lila Ruth	Highland Park	LAS	PJnl	Fr	I II
Richman, Roslyn Lois	Chicago	LAS	Genl	So	I II
Richmond, Kenneth Lowell, A.B.	Chicago	LAW	Law	3	S
Richter, Bernice	Chicago	LAS	Genl	So	I II
Richter, Frederic Allen	Chicago	ENG	EE	Jr	II
Ricker, George Granville	Belleville	ENG	AeroE	Fr	I II
Ricketts, Kenneth Albert	Cicero	ENG	AeroE	So	I
Riddle, Glenn Keith, B.Ed.	Platteville, Wis.	LIB	LibSci	1	S
Riddle, Louise	Mattoon	LAS	Genl	Jr	I II
Ridenhower, Verna Lee	Litchfield	LAS	Genl	Fr	I II
Ridge, Erwin Ross	Sterling	COM	UD	Jr	II
Ridley, John Stewart	Springfield	ENG	ME	Sr	I II
Riechman, Alice Emily	Richview	AGR	HEcon	So	I II
Riechman, Rosalie Veva	Richview	AGR	HEcon	Fr	I II
Riedesel, Phyllis Ellen	Rockford	FAA	Art	Fr	I II
Riedl, Ernest James	Chicago	PHARM	Pharm	2	W
Riegert, Jack Arnold	Maplewood, Mo.	ENG	ME	So	II
Rieke, Evelyn Davis, B.S., A.M.	Carbondale	GRAD	Educ	U	I II
Riese, Eva Wally	Chicago	LAS	Genl	Fr	I II
Riess, Lavern Catherine	Mascoutah	LAS	Genl	Sr	S
Rietveld, Mary Marguerite	Chicago Heights	COM	UD	Jr	I II
Rietz, Edward Louis	Riverside	PE	PE	Fr	II
Rife, Arnold Sherwood	Chicago	PHARM	Pharm	2	Sp S F W
Rigg, Jo Marilyn	Oak Park	AGR	HEcon	So	I II
Riggall, Alice Jo	Rushville	LAS	Genl	Fr	I II
Rigge, Sam Ellis	Chicago	ENG	ME	So	II
Riggs, Earl Warren	Oak Park	ENG	Genl	Fr	I II
Riggs, Lois June	Oak Park	COM	LD	Fr	I II
Rigney, Alma Starr Perrott, B.Mus.	Champaign	GRAD	Educ	U	S
Riker, Richard Larry	Elgin	COM	LD	Fr	I
Riley, Glen David, B.S.	Arcola	COM	PE	U	I
Riley, Jean Genevieve Mildred	Dix	COM	LD	Fr	I II
Riley, Lyman Walter, A.B.	Chicago	GRAD	AgEcon	U	S
Riley, Reed Farrar	Chicago	LAS	ChEng	U	S I II
Kimbey, Donald Henry	Hinsdale	ENG	Genl	Fr	I II
Rindt, Jack Leon	Urbana	LAS	Genl	Fr	II
Rindt, Mary Lou	Urbana	FAA	Art	Fr	I II

Ring, Lorraine White	Urbana	LAS	Genl	Jr	II
Ring, Wayne Allan	Rockford	ENG	ME	Sr	II
Ringa, Kenneth John	Chicago	LAS	Genl	Fr	S I
Ringland, Eleanor Faye	Kilbourne	AGR	HEcon	Fr	I II
Ringland, Ruth Rea	Champaign	LAS	Genl	So	I II
Ringle, Robert James	Rockford	AGR	PFor	Fr	S I
Ringness, John Richard	Peoria	LAS	Genl	So	II
Ringo, Elbert Winfred, A.B., A.M.	Alfred, N.Y.	GRAD	Span	U	I II
Ringstrand, Elizabeth Mae	Rockford	LAS	PJnl	Fr	I II
Ripley, Marietta	Champaign	LAS	Genl	Fr	I II
Rippel, Bradley Wallace	Oak Park	FAA	Arch	Fr	II
Rippelmeyer, Helen Amanthis, B.Ed.	Waterloo	GRAD	Educ	EM	I II
Ripper, Willard Everd	Pekin	DSSWW		Fr	II
Ripple, Otto Frank, Jr.	Maywood	AGR	Genl	Fr	I II
Risdon, Russell Rees	Chicago	LAS	ChEng	Fr	II
Risley, Elizabeth Ellen, B.S.	Mt. Carmel	GRAD	HEcon	U	S
Risley, William Ogle	Mt. Carmel	ENG	Jr		II
Risser, Donald Junior	Washington	COM	LD	Fr	S
Rissman, Burton Richard	Chicago	ENG	CE	Jr	S I II
Rist, Pauline Margaret	Chicago	LAS	Genl	So	I II
Risvold, Virginia Ruth	Fox River Grove	PHARM	Pharm	1	F W
Ritchie, Donald Wayne	Cerro Gordo	AGR	Genl	So	I II
Ritchie, Mary Jane	Morrison	LAS	DGS	Jr	I II
Ritholz, Jules	Chicago	COM	LD	Fr	I II
Rittenbaum, Alene	Atlanta, Ga.	LAS	Genl	Jr	I II
Ritter, John Albert	Carriers Mills	MED	Med	2	Sp S F W
Ritter, Natalie Rita	Pinckneyville	FAA	Art	Fr	I
Ritter, Virginia Lee	Pinckneyville	LAS	Genl	Fr	I
Ritz, George John	Rockester, N.Y.	LAS	ChEng	So	I II
Rivkin, Miriam Charlotte	Tulsa, Okla.	FAA	Art	Jr	II
Rivkin, Susan Deborah	Chicago	LAS	Genl	Fr	I II
Rivlin, Eleanor Joyce	Chicago	LAS	Genl	Fr	I II
Rix, Dolores Marguerite	Chicago	LAS	Genl	Jr	I
Rizzoli, Mary Julia	Edwardsville	LAS	DGS	Fr	I II
Roach, James Sidney, A.B.	Urbana	LAW	Law	2	I II
Roach, Joan Marie	Oak Park	FAA	Art	Fr	I II
Roach, Marilynn Jacques	Chicago	LAS	Genl	So	I II
Roady, Thomas Golman, A.B.	Kane	LAW	Law	1	I II
Roan, Clifford Creighton	Casey	DSSWW	Jr		II
Roark, Constance Marie	Elmwood Park	LAS	Genl	So	I II
Robb, Dean Allen	Pinckneyville	LAW	Law	1	S I II
Robb, Loyal Dixon	Princeton	LAS	PMed	1	Fr
Robb, Lucia Mary	Champaign	EDUC	Genl	Sr	S I
Robb, William James	Peoria	ENG	ME	Fr	I
Robbins, Daniel Maurice	Miller, Nebr.	FAA	ArchEng	Sr	II
Robbins, Edward Morton	Danville	LAS	Genl	Fr	S I II
Robbins, Edwin Winslow, A.B., A.M.	Kansas City, Mo.	GRAD	Engl	U	I II
Robbins, Grenville Myron	Kansas City, Mo.	COM	UD	Jr	I II
Robbins, Lyle Walker, A.B.	La Prairie	LAW	Law	3	So
Robbins, Thelma Edythe	Danville	FAA	Art	So	I II
Robbins, Toby	Chicago	LAS	Genl	Fr	II
Roberts, Bettye Stephens	Evansville, Ind.	LAS	Genl	Jr	I
Roberts, Charles Albert	Danville	LAS	Genl	Sr	I II
Roberts, Dale Elliott	Beardstown	FAA	Arch	Jr	II
Roberts, Edward Hugh, A.B., M.D.	Choccolocco, Ala.	MED	GenlRefr	Pr	W
Roberts, Edwin Blake	Wilmette	LAS	Genl	Sr	II
Roberts, Elizabeth E.	Plymouth	LAS	Genl	Sr	I II
Roberts, Franklin Howard	Clayton	COM	LD	Fr	II
Roberts, George Bivins	Shelbyville	LAS	DGS	Jr	II
Roberts, Glenn Holman	Chicago	JNL	Jnl	Sr	S
Roberts, James Elbert	Louisville, Ky.	COM	UD	Jr	II
Roberts, James George	Chicago	ENG	CE	Fr	II
Roberts, James Harlan	Springfield	COM	LD	Fr	S
Roberts, James William	Homert	COM	LD	So	I II
Roberts, John Arthur	Preemption	ENG	Genl	Sr	I II
Roberts, John Curtin, A.B., A.M.	Kansas	GRAD	Educ	EM	S I
Roberts, John Dale, B.S.	Tuscola	GRAD	Educ	EM	S I
Roberts, Leigh Milton, B.S.	Macomb	MED	Med	3	Sp S F W
Roberts, Lorraine Janda, B.S.	Urbana	GRAD	Engl	U	S
Roberts, Malcolm Howard, B.S.	Marlton, N.J.	GRAD	ChEng	U	I II
Roberts, Marvin Elbert	San Diego, Calif.	LAS	Genl	Fr	II
Roberts, Mary Lou	Thompsonville	JNL	Jnl	Jr	I II
Roberts, Mary Morison, B.S.	Chicago	GRAD	PE	U	S
Roberts, Roberta Imogene	Portales, N.Mex.	LAS	Genl	Fr	I II
Roberts, Shirley June	Champaign	LAS	Genl	So	I II
Robertson, Anna Louise	Morrison	EDUC	Genl	Sr	I II
Robertson, Betty Jane	Decatur	COM	UD	Sr	S
Robertson, Bruce Montgomery	Oregon	COM	LD	Fr	S I
Robertson, Charlotte Rose	Chicago	LAS	Genl	Jr	I II
Robertson, Donald Milward, Jr.	Chicago	COM	LD	So	II
Robertson, Glen Edward	Villa Grove	ENG	EE	Fr	S I II
Robertson, Harold Edward	Springfield	COM	UD	Sr	II
Robertson, Jeanne Miriam	Batavia	LAS	PJnl	Fr	II
Robertson, John Edwin	Des Plaines	EDUC	InEduc	Fr	I II
Robertson, Wanda Beatrice	Tuscola	LAS	Genl	Fr	I
Robin, Milton, B.S., M.D.	Chicago	MED	Dermat	PG	F

Robin, Rita Ann	Chicago	LAS	Genl	Fr			II
Robin, Sheldon	Chicago	LAS	Genl	Fr			II
Robineau, Marjorie Joy	Chicago	JNL	Jnl	Sr		S	I
Robinson, Barbara Ruth	Sioux City, Iowa	LAS	Genl	So			I II
Robinson, Bruce Fairbairn	Joliet	ENG	EE	Sr			I II
Robinson, Doris Arlene	Emington	COM	UD	Jr			I II
Robinson, Doris Evelyn	Chicago	LAS	Genl	So			I II
Robinson, Erla Darling	Evanston	AGR	HEcon	So			I II
Robinson, Ernest Arthur	Chicago	ENG	ME	Fr			II
Robinson, Eugene John	Anna	LAS	Genl	Sr			II
Robinson, Gene Paul	Danville	ENG	ME	So			II
Robinson, Hugh Dean	Waukegan	JNL	Jnl	Jr		I	II
Robinson, Hugh Edward	Cranford, N.J.	AGR	PVet	Fr			II
Robinson, James Hopps	Silver City, N.Mex.	LAS	Genl	Jr		S	
Robinson, James Ray	Manteno	LAS	PJnl	Fr			II
Robinson, Julia Juanita	McLean	FAA	Art	So		S	I II
Robinson, Lewis Martin	Gardner	LAS	Genl	So			II
Robinson, Lora Myrle, B.Ed.	Mason City	GRAD	Educ	EM			I
Robinson, Margaret Mallory	Maywood	LAS	Genl	Jr			I II
Robinson, Mark Tabor	Oak Park	LAS	Chem	Sr			I
Robinson, Marvin Jack, B.S.	Chicago	DENT	Dent	4	Sp	S	F
Robinson, Mary Louise Patricia	Chicago	LAS	OccTher	Sr			I II
Robinson, Norma Jean	Waukegan	LAS	Genl	So			I II
Robinson, Rosemary Susan	Gardner	AGR	HEcon	Fr			I II
Robinson, Ruth Eleanor	Sparland	AGR	HEcon	Jr			I II
Robinson, Sterling Hashel	St. Louis, Mo.	EDUC	Genl	Sr			II
Robinson, Warren Thomas	La Salle	AGR	Genl	So			I
Robinson, William Dean	Shelbyville	FAA	Arch	Fr			I II
Robinson, William W., B.Ed., B.S.	Coulterville	MED	Med	4	Sp	S	F W
Robison, James Troy, B.Ed., A.M.	Carbondale	GRAD	Hist	U		S	
Roby, William Thompson	Windsor	ENG	Genl	So			I II
Roche, Donald Christian, B.Ed., B.S.	Decatur	GRAD	Educ	EM			II
Roche, Harry Thomas	Chicago	ENG	EE	Jr			II
Roche, John Brady	Chicago	ENG	EE	Fr			II
Rochow, Caroline Violet	Chicago	COM	UD	Sr		S	I II
Rochow, Julia Augusta	Chicago	JNL	Jnl	Jr			I II
Rock, Virginia Ann	Chicago	LAS	Genl	Fr			I
Rockwell, Audrey Nelson	Geneva	LAS	HEcon	Fr			I
Rockwell, Frank	St. Charles	LAS	PLaw	Jr		S	I II
Rockwell, Harriet Esther, B.S.	Oneida, N.Y.	GRAD	Chem	U		S	I II
Rodabaugh, Franklin D., A.B., M.D.	Pandora, Ohio	MED	Genl Refr	PG			W
Rodeback, George W., B.S.	Pocatello, Idaho	GRAD	Physics	U			II
Rodebush, Susan Emily	Urbana	LAS	Genl	So			I
Rodemich, Eugene Albert	East St. Louis	UGRAD		EM			II
Roderque, Daniel Lawrence	Waukegan	PE	PE	So		S	I II
Rodger, Arthur Thomas, Jr.	Chicago	ENG	CE	Jr			I II
Rodgers, Dolarith Marguerite	Chicago	PE	PE	So			I
Rodgers, Elizabeth DeMoss	Pontiac	LAS	HEcon	So			I
Rodgers, Franklin Alanson, B.S.	Springfield	GRAD	Physics	U			I II
Rodgers, Maurita Joan	Bloomington	LAS	Genl	Jr		S	I II
Rodin, Norman David	Chicago	DENT	Dent	2	Sp	S	F W
Rodrick, Guy Edward	Chicago	LAS	Genl	Jr			II
Rodriguez, Joseph	Niagara Falls, N.Y.	PE	PE	So			I
Rodriguez-Derrien, Aristedes, C.E.	Santo Domingo, Dominican Republic	GRAD	CE	U		S	I
Rodriguez-Derrien, Mary P.	Peoria	LAS	Genl	So			I
Roe, David Meyer	Chicago Heights	DENT	Dent	3			F W
Roe, Kermit Odlay, A.B., M.Ed.	Ashville, Ala.	AGR	Genl	Irr		S	I II
Roe, Minerva Jane	Chana	AGR	HEcon	Fr			I II
Roe, Pauline Patricia	Fairmount	FAA	Mus	Fr			I II
Roedel, John Peebles, B.S.	Shawneetown	GRAD	ME	U			II
Roeder, Stuart Delmar, B.S., M.D.	Milford	MED	Genl/Refr	PG			W
Roehr, Alfred George, Jr.	Northbrook	LAS	Chem	Fr			I
Roemhild, Franklin Neal	Naperville	MED	Med	2	Sp	S	F W
Roesen, Merle Gladys	Chicago	LAS	PJnl	Fr			I
Roeser, John Arnold	Chicago	ENG	EE	Fr			I II
Roeser, John Otto	Broadview	ENG	ME	So			II
Rogal, Lenore Joan	Chicago	LAS	Genl	So			I II
Rogers, Benjamin Carl, B.S., M.D.	Jackson, Tenn.	MED	Genl/Refr	PG			W
Rogers, Dorothy Jean	Chicago	FAA	Art	Jr			I II
Rogers, Ethel Louise	Galesburg	COM	LD	Fr			I II
Rogers, Lawrence Winchester	Chicago	FAA	Arch	Sr			I II
Rogers, Margaret Adeline	Wyoming	LAS	Genl	So			I II
Rogers, Perdilla Jeanne	Farina	LAS	HEcon	So			I II
Rogers, Shirley June	Farina	JNL	Jnl	Sr		S	
Roggen, Arthur, A.B., A.M.	Elgin	GRAD	Educ	EM			II
Rogoff, Sally Lee	Chicago	LAS	Genl	Fr			II
Rogovin, Anna, A.B.	New York, N.Y.	GRAD	Chem	U			II
Rogow, David Arthur	New York, N.Y.	ENG	ME	Fr			II
Rohde, JoAnn	Leroy, Ohio	LAS	Genl	So			I II
Rohde, Milton William, A.B.	Chicago	GRAD	SWA	U			I II
Rohde, Phyllis Jewel	Chicago	LAS	Genl	So			I II
Rohde, Ruth Isabel	Chicago	LAS	Genl	Fr			I II
Rohe, Marilyn Lorine	Blue Island	FAA	Arch	Fr			I II
Rohlfing, Ralph Walter, A.B.	Farmington	LAS	Chem	Irr			I
Rohlfing, Robert Lester, B.S.	Paxton	GRAD	Educ	U			II

Rohlf, Harold Robert	Dwight	COM	LD	Fr		II
Rohling, Mary Lou	Elgin	LAS	Genl	So	S I	II
Rohling, Walter Ashmond	Danville	DSSWV		Fr		II
Rohweder, Glen Willard	Moline	FAA	Arch	Fr		II
Roland, Harry Armour, Jr.	De Kalb	AGR	Genl	Fr	I	II
Roland, Irma Jean	Champaign	LAS	Genl	Jr		II
Roland, Roberta	Chicago	LAS	Genl	Jr	S I	II
Rolander, Richard Bernard	Rockford	LAS	Chem	Fr		II
Rollison, Donna Jean	Marshall	FAA	Mus	So		II
Rollie, Orris Oliver, A.B., B.S.	St. Paul, Minn.	MED	Med	2	Sp S F	W
Rollins, Alan Gregory	Hamden, Conn.	PE	PE	Fr		II
Rollo, Robert	Pana	DSSWV		Fr		I
Roloff, Marjorie Glass, B.S.	Champaign	GRAD	Educ	U	S I	II
Romieniec, Edward John	Chicago	FAA	ArchEng	Jr	S I	II
Romig, Dorothy Dolores	Kewanee	FAA	Genl	Fr		II
Romig, Keith Duane	Kewanee	FAA	LArch	Fr		II
Romines, Doyt Francis	Martinsville	ENG	EE	Fr		II
Rominger, James McDonald	Charleston	COM	LD	Fr		II
Romm, Betty Ann	Atlanta, Ga.	LAS	PJnl	So		II
Romm, Milton	Atlanta, Ga.	COM	UD	Jr		II
Romppainen, Alma Ethel	Waukegan	LAS	Genl	Fr		I
Ronald, Robert C., A.B.	North Manchester, Ind.	GRAD	Chem	U		II
Ronsen, Gordon Edwin	Chicago	COM	LD	Fr		II
Rooks, David Lindell	Zion	LAS	PLaw	Fr		I
Roorda, James Daly	Elmhurst	MED	Med	3	Sp S F	W
Roos, Fred Leonard	Chicago	LAS	Genl	Fr		II
Roos, John Herbert	Waukegan	COM	LD	So		II
Roosa, Giannina B., A.B., A.M.	Urbana	GRAD	Psychol	U		II
Roose, Robert Welburne, B.S.	Rockford	GRAD	ME	U		II
Roose, Russell Alfred	Rockford	COM	LD	Fr		I
Ropp, Evelyn Jean	Gibson City	EDUC	Genl	Jr	S I	II
Rosack, Henry Peter, M.D.	Chicago	MED	Surg	PG		F
Rosario, Carmen Margarita	Manoti, Puerto Rico, B.W.I.	LAS	Genl	Sr	S	
Rosauer, Peter John, Jr.	Chicago	ENG	ME	Fr		I II
Rosche, Melvin Graden	Nokomis	ENG	CE	Jr		II
Rosche, Ruth Hoff	Fillmore	LAS	Genl	Unc		II
Rose, Arthur Edward	Springfield	LAS	ChEng	Fr		II
Rose, Betty Ann, A.B.	Bloomington	GRAD	Latin	U	S I	II
Rose, Esther Fullerton	Champaign	EDUC	Genl	Fr	S I	
Rose, Gene Hugh	Champaign	COM	LD	So	S I	II
Rose, Harrison Estill, Jr.	Chicago	COM	LD	Fr		I
Rose, Hugh William	Lafayette, Ind.	ENG	EE	Jr		II
Rose, Jack Wylton	Benton	LAS	Genl	So		I II
Rose, Mary Françoise	Bloomington	LAS	Genl	So		I II
Rose, Mona M.	Decatur	MED	Med	2	Sp S F	W
Rose, Phillip Alan	La Grange	COM	UD	Jr		I
Rose, Phyllis Jeanne	Chicago	LAS	DGS	Jr		I II
Rose, Margaret June	Rantoul	FAA	Art	So	S	
Rose, Seymour	Chicago	COM	UD	Sr		I
Roseberry, Franklin Lindley	Sherman	LAS	PJnl	Fr		I
Roseberry, Robert Parsons, B.S.	Riverton	GRAD	SWA	U		I II
Rosell, Jon Ericson	Royal Oak, Mich.	MED	Med	2	Sp S F	W
Rosemyre, Virgil Milton	Urbana	PE	PE	Fr		II
Rosen, Corinne Sylvia	Chicago	LAS	Genl	So		I II
Rosen, David, M.D.	Marshall	MED	ObstetGyn	PG		F
Rosen, Harriett Rose	Bloomington	LAS	Genl	Fr		I II
Rosen, Harry Schneider	Memphis, Tenn.	COM	LD	Fr		I
Rosen, Herbert Norman	Chicago	DENT	Dent	2	Sp S F	W
Rosen, Irwin Elwood, B.S.	Chicago	MED	Med	4	Sp S F	W
Rosen, Nathan	North Chicago	LAS	PJnl	Fr		II
Rosen, Shirley	Chicago	LAS	Genl	So		I II
Rosen, Ted, B.S.	Chicago	DENT	Dent	4	Sp S	
Rosen, William Irwin	Arverne, N.Y.	LAS	PMed	Fr		II
Rosenau, Jane Ruth	Des Plaines	LAS	Genl	Jr		I II
Rosenbaum, John Charles	Chicago	LAS	PJnl	Fr		I
Rosenbaum, Marilyn Ruth	Chicago	PE	PE	Fr		I II
Rosenbaum, Sylvia	Chicago	LAS	Soc	Jr		II
Rosenberg, Albert Ira	Chicago	COM	LD	Fr		II
Rosenberg, Bernard	Peoria	LAS	PLaw	Fr		I II
Rosenberg, Betty Jane	Chicago	FAA	Art	Fr		I
Rosenberg, Charmaine Zena	Chicago	LAS	Genl	Fr		I
Rosenberg, Edward	Los Angeles, Calif.	PHARM	Pharm	1		W
Rosenberg, Judith E.	Chicago	LAS	Genl	Fr		I
Rosenberg, Lenore Jean	Granite City	LAS	Genl	So		I
Rosenberg, Muriel Elaine	Chicago	LAS	Genl	Fr		II
Rosenberg, Nadine June	Chicago	LAS	Genl	Fr		I II
Rosenberg, Perry	Chicago	COM	LD	Fr	S I	
Rosenberg, Samuel Solomon	Chicago	ENG	EE	Fr		II
Rosenberg, Seymour	Chicago	COM	LD	Fr		II
Rosenbloom, Harold H., B.S., M.D.	Chicago	MED	All	PG		W
Rosenblum, Barbara	Chicago	LAS	Genl	Sr		I
Rosenblum, Leigh Edward	Chicago	LAS	PMed	So	S I	II
Rosenblum, Louis	Farrell, Pa.	MED	Med	2	Sp S F	W
Rosenblum, Phillip Marvin	Far Rockaway, N.Y.	COM	UD	Sr	S	

Rosenblum, Vivian Judith	Chicago	LAS	Genl	Fr	I	II
Rosenburger, Barbara Ann	Chicago	LAS	Genl	So	I	II
Rosenburgh, Mary Ellen	Wayne City	COM	LD	So	I	II
Rosenfeld, Beverly Janet	Chicago	LAS	Genl	So	I	II
Rosenfeld, Dorothy	Chicago	ENG	AeroE	So	I	II
Rosenfeld, Eugene Alvin	Chicago	COM	LD	Fr	S	I
Rosenfeld, Merilyn	Chicago	LAS	Genl	Fr	I	II
Rosenfeld, Gerald Arnold	Chicago	LAS	Genl	Fr	I	II
Rosengard, Herbert Hillel	Chicago	PE	PE	Fr	I	II
Rosenstein, Arlene Frances	Chicago	LAS	Genl	Jr	I	II
Rosenstein, Bernice	Chicago	LAS	Genl	Fr	I	II
Rosenstein, Sheldon William	Chicago	LAS	Genl	Fr	S	I
Rosentiel, Ruth Irene	Freeport	LAS	Genl	Fr	I	II
Rosenthal, Adabelle	Chicago	LAS	Genl	Fr	I	II
Rosenthal, Betty Ruth	Chicago	LAS	Genl	Fr	I	II
Rosenthal, Esther G.	Bayonne, N.J.	LAS	Genl	Fr	I	II
Rosenthal, Florence	Chicago	LAS	Genl	Jr	I	II
Rosenthal, Herbert Moe	Chicago	LAS	Genl	So	I	II
Rosenthal, Hillel	Bayonne, N.J.	COM	UD	Jr	I	II
Rosenthal, Irving	Chicago	LAS	Genl	Fr	I	II
Rosenthal, Joan Caryl	Chicago	LAS	Genl	So	I	II
Rosenthal, Leo	Bayonne, N.J.	COM	LD	Fr	I	II
Rosenthal, Marshall Herbert	Chicago	LAS	Genl	So	I	II
Rosenthal, Patsy Jane	Jacksonville, Fla.	LAS	Genl	So	I	II
Rosenthal, Pauline Lee	Chicago	LAS	Genl	Fr	I	II
Rosenthal, Ruth Dianne	Chicago	LAS	Genl	Sr	I	II
Rosenthal, Seymour Louis	Chicago	LAS	Chem	Sr	I	II
Rosenthal, Sheldon Harold	Beaumont, Texas	DSSWV		So	I	II
Rosenthal, William Reglus	Danville	PE	PE	Fr	I	II
Rosenwinkel, George Otto	Chicago	ENG	Genl	Fr	I	II
Rosenzweig, Charlotte Jean	Chicago	LAS	Genl	Fr	I	II
Rosin, Helene Mae	Chicago	LAS	DGS	So	I	II
Rosin, Robert Peter	Zion	LAS	Genl	Fr	I	II
Rosinia, James Leonard	Chicago	LAS	PMed	Fr	I	II
Roske, Ralph J., A.B.	Chicago	GRAD	SocSci	U	I	II
Rosner, Marshall Joseph	Chicago	ENG	Genl	Fr	S	F
Rosner, Marvin Aron, B.S.	Chicago	MED	Med	4	Sp S	F W
Rosner, Richard Norman	New York, N.Y.	COM	UD	Sr	I	II
Rosner, Shirley Sylvia	Chicago	LAS	Genl	Jr	I	II
Rosputyński, Lillian Carol	North Chicago	LAS	Genl	Fr	I	II
Ross, Alice Eleanor	Oak Park	LAS	Genl	Fr	I	II
Ross, Charles Albert, B.S., M.S.	Kentland, Ind.	GRAD	Pharmacol	C	I	W
Ross, George Edwin	Sandoval	LAS	Plaw	Fr	I	II
Ross, Glenn Elrick, B.S.	Mattoon	MED	Med	4	Sp S	
Ross, Howard Lee	Chicago	LAS	PMed	Fr	I	II
Ross, John Bailey	Louisville, Ky.	FAA	Arch	Fr	I	II
Ross, John Edward	Chicago	LAS	Genl	Fr	I	II
Ross, John Remmings	Springfield	ENG	CE	Fr	I	II
Ross, Lois Rosalind	Manistee, Mich.	AGR	HEcon	So	I	II
Ross, Lorena Anne	Tuscaloosa, Ala.	LAS	Genl	Sr	I	II
Ross, Lorraine	Chicago	LAS	Genl	Fr	I	II
Ross, Mary Frances	Galveston, Texas	FAA	ArchEng	Jr	I	II
Ross, Mary Lou	Argo	LAS	Genl	Fr	I	II
Ross, Otis Eugene, B.S., M.S.	Richmond, Ind.	GRAD	DHusb	U	S	I
Ross, Peggy Jacquelyn	Deerfield	COM	LD	Fr	I	II
Ross, Priscilla	Rochester	EDUC	Genl	Sr	S	I
Ross, Rose Lee	Murphysboro	LAS	DGS	So	I	II
Ross, Roylee	Virginia	LAS	Genl	Sr	S	I
Ross, Warren Powers	Springfield	ENG	AeroE	So	I	II
Ross, William Claiborne, Jr.	Little Rock, Ark.	FAA	Mus	So	S	I
Rosset, Dean Seymour	Chicago	LAS	Genl	Jr	I	II
Rosset, Geraldine	Chicago	LAS	Genl	So	I	II
Rossi, Dolores	Chicago	LAS	Genl	So	I	II
Rossignuolo, Ralph Joseph	Chicago	ENG	CerE	So	S	F
Rossiter, Lewis James, A.B., M.S.	Mattoon	MED	Med	4	Sp S	F W
Rossiter, William Allen, B.S.	Oxford, Mich.	GRAD	Educ	U	S	I
Rossman, George Arthur	River Forest	COM	LD	Fr	I	II
Rossman, Renee Marilyn	Chicago	LAS	Genl	So	I	II
Rossman, Theodore D.	Chicago	LAS	Genl	So	I	II
Rosso, William Henry, B.S.	Centerville Station	GRAD	Educ	U	I	II
Rosson, Dorothy Elizabeth	Hollywood, Calif.	EDUC	Genl	Sr	S	I
Rost, James John	McKeesport, Pa.	ENG	ME	Jr	I	II
Rost, Richard John	Bloomington	LAS	PMed	Fr	S	I
Roszell, Herbert Lynn	Peoria	DSSWV		So	I	II
Roszkowski, Herman John	Royalton	COM	LD	Fr	I	II
Roszkowski, Stanley Julian	Royalton	ENG	Genl	Fr	I	II
Rotblatt, Marvin Joseph	Chicago	LAS	Genl	Fr	S	I
Roter, Alex Max	Chicago	LAS	PMed	So	I	II
Roter, Ellen Celia	Chicago	LAS	PMed	Fr	I	II
Roth, Donald Freund	Clayton, Mo.	LAS	Genl	Fr	S	I
Roth, Donald Page	Hinsdale	COM	LD	Fr	S	I
Roth, Emily Mary	Wheaton	LAS	Genl	So	I	II
Roth, Eugene Sheldon	Chicago	LAS	Genl	Fr	I	II
Roth, John B., B.S., M.D.	Morris	MED	Obstet,			
			Pediat	PG	F	
Roth, Lloyd Ernest, B.Ed.	Watseka	GRAD	Educ	U	S	

Roth, Phyllis Ann	Chicago	AGR	HEcon	Fr		1	II
Roth, Randall Raymond	Sheboygan, Wis.	FAA	Art	Jr			II
Roth, Robert Earl	Normandy, Mo.	MED	Med	1		F	W
Roth, Robert Glenn	Hume	PE	PE	Fr			II
Roth, Robert Martin	Chicago	LAS	Genl	So		1	II
Rothbart, Jordan Earl	Chicago	LAS	Genl	Fr			II
Rothenberg, Charles Paul	Chicago	ENG	EE	Fr			II
Rothenberg, Norman Edward	Chicago	COM	LD	Fr	S		
Rothgangel, Martha Marie	Belleville	LAS	Genl	Jr	S	1	II
Rothgangel, Mary Jeanette	Belleville	LAS	Genl	Jr	S	1	II
Rothrock, John W., B.S.	Bangor, Pa.	GRAD	BiolChem	U			II
Rothrock, Mary Helen, B.S.	West Salem	GRAD	Educ	U	S		
Rothschild, Arnold	Chicago	COM	LD	Fr		1	II
Rothstein, Irving Marvin, A.B., D.D.S.	Washington, D.C.	DENT	Dent	PG			W
Rothwell, Harry Gordon	Peru	LAS	Genl	Sr			II
Rotter, Harold Alvin	Des Plaines	LAS	PJnl	Fr	S	1	II
Rottman, Paul Ralph	Quincy	COM	UD	Jr			II
Rottschaefer, Robert Theodore, B.S.	Katpadi, South India	MED	Med	3	Sp	S	F W
Rouff, Christine Toto, B.S.	East St. Louis	GRAD	Educ	1	EM		
Rourke, James Eldon	Springfield	COM	LD	Fr			II
Roush, James Robert	Genoa	AGR	Voc	Fr		1	II
Roush, Juanita	Monmouth	PE	PE	So	S	1	II
Roush, William Ellsworth	Canton	ENG	ME	Fr			II
Routt, Clyde Burton	Champaign	ENG	Genl	Fr			II
Routt, Verna Dean	Champaign	LAS	Genl	Fr		1	
Rouzan, John Joseph James	Chicago	PE	PE	Fr		1	
Rowand, Elmo, Jr.	Allerton	PE	PE	Fr		1	
Rowe, Albert Horace	Kenney	LAS	PLaw	Fr			II
Rowe, Barbara Joan	Kenney	Jnl	Jr	Fr		1	II
Rowe, Edward Moyes	Dallas City	LAS	Genl	Sr	S	1	II
Rowe, Margaret Wright	Chicago	PE	PE	Jr			I
Rowe, Max Leavitt, A.B.	Dallas City	LAW	Law	2		1	II
Rowe, Robert Richard	Warren	ENG	Genl	Fr		1	II
Rowe, Wendell Lee	Ludlow	ENG	Genl	Fr			II
Rowen, Betty Ann	Freeport	LAS	Genl	Fr		1	II
Rowitch, Jerome	Chicago	MED	Med	1		F	W
Rowland, May Eloise, B.S., M.S.	Clarksdale, Miss.	GRAD	Entom	U			II
Rowland, Ralph Lawrence, B.Chem., M.S.	Houston, Minn.	GRAD	Chem	U	S		
Royalty, Fredric W.	Danville	COM	LD	So		1	II
Royer, Colette	Canton	LAS	DGS	So		1	II
Royer, Mary Alice	Browning	AGR	HEcon	So		1	II
Roytek, Frank J., Jr.	Mattoon	COM	UD	Jr			II
Rozen, Howard	Chicago	COM	LD	Fr			I
Rozmarek, Elaine Regina	Chicago	LAS	Genl	Fr		1	II
Rozner, Marilyn Cyril	Chicago	FAA	Art	Fr		1	II
Rozum, Mary Armede, B.S.	Bloomington	GRAD	Educ	EM	S	1	II
Ruben, Eileen Eunice	Chicago	LAS	Genl	Fr		1	II
Ruben, Joan	Dixon	LAS	Genl	So			II
Rubendall, Edward Erwin, Jr., A.B.	Freeport	LAS	Genl	Irr		1	II
Rubensing, Earl Marion	Beason	LAS	Genl	Fr			II
Rubenstein, Arthur	Chicago	COM	LD	Fr		1	II
Rubenstein, Frank Jay	Chicago	DSSWV	Fr	Fr		1	II
Rubenstein, Jean Marie	Springfield	ENG	AeroE	Fr		1	II
Rubenstein, Joseph Leonard, B.S.	Faterson, N.J.	DENT	Dent	4	Sp	S	
Rubenstein, Martin Melvin	Chicago	LAS	Genl	So			II
Rubenstein, Morton Charles	Chicago	COM	LD	Fr	S	1	
Rubenzik, Shirley Doris	Chicago	LAS	Genl	Sr		1	II
Rubin, Arnold Harry	Chicago	LAS	PMed	Fr			II
Rubin, Arnold Martin	Chicago	ENG	Genl	Fr			II
Rubin, Arthur Joseph	Chicago	LAS	PDent	So		1	
Rubin, Constance Renee	Chicago	LAS	Genl	Fr		1	II
Rubin, Helene Joyce	Chicago	LAS	Genl	Fr			II
Rubin, Lucille	Chicago	EDUC	Genl	Sr	S	1	
Rubin, Marcia Janis	Kansas City, Mo.	LAS	Genl	Fr			II
Rubin, Marvin Joseph	Chicago	COM	LD	Fr		1	
Rubin, Morris	Chicago	AGR	Genl	Jr			II
Rubin, Rose	Chicago	LAS	Genl	Fr			II
Rubin, Stanley Sherman	Chicago	COM	LD	Fr		1	
Rubin, Wallace, B.S.	Chicago	MED	Med	4	Sp	S	F W
Rubinelli, Charles Atifio	Chicago	FAA	Arch	Jr			II
Rubinelli, John	Chicago	ENG	EE	Fr			II
Rubinien, Leona	Chicago	LAS	Genl	Jr		1	II
Rubinstein, Joseph, D.D.S.	Chicago	GRAD	AMMT	C			W
Rubinstien, Samuel I., B.S.	Chicago	MED	Med	4	Sp	S	
Ruble, George Edwin	Decatur	AGR	Genl	Fr		1	II
Rubner, Jean Inez	Chicago	LAS	Genl	Fr			II
Rubnich, Ruth	Chicago	LAS	Genl	Jr			II
Ruby, Helen Maxine, B.S.	Champaign	GRAD	HEcon	U	S	1	II
Ruby, Phillip Randolph	Aurora	LAS	Chem	Fr			II
Ruchman, Lawrence	Brooklyn, N.Y.	MED	Med	2	Sp	S	F W
Ruckberg, Monroe Allen	Chicago	COM	LD	Fr			II
Rucker, Douglas Wescott	Chicago	FAA	Arch	Fr		1	II
Rucker, Herbert Mason	Akron, Ohio	COM	UD	Jr		1	II
Rucker, Julian Joseph, M.D.	Chicago	MED	Otolaryn	PG		F	
Ruckman, George Francis	Farmer City	COM	LD	Fr			II
Ruda, Frances Wilhelmina, B.Ed.	Danville	GRAD	Educ	U	S	1	II

Rudasill, A.J., A.B.	Clinton	LAW	Law	3		II
Rudd, Marilyn Leslie	Oak Park	LAS	PMed	Fr	I	II
Ruderman, Marshall Robert	Chicago	DENT	Dent	1	F	W
Rudicil, Gladwyn Jean	St. Joseph	SS		Unc	S	
Rudin, Marilyn Pearl	Chicago	LAS	Genl	Fr		II
Rudman, Jerome Herbert	Chicago	COM	LD	So	I	II
Rudnicki, Edward Michael	Chicago	COM	UD	Jr		II
Rudnik, Lois Marie	Forest Park	LAS	PJnl	So	I	II
Rudolph, Allen Davis	Anna	FAA	Arch	So	S	I II
Rudolph, Amy Dee	Anna	AGR	HEcon	So	I	II
Rudolph, Lucille Marion	Chicago	LAS	Genl	Fr	I	II
Rudorf, Carolyn Lucille	La Salle	LAS	Genl	Fr	S	I II
Rueckert, Richard Paul	Kankakee	AGR	Genl	Fr	I	II
Rueff, Eileen Elizabeth	Waterman	AGR	HEcon	Fr	I	II
Rueff, Lawrence Edward, A.B.	Decatur	GRAD	Zool	U	S	I II
Ruekberg, Monroe Allen	Chicago	SS		Unc	S	
Ruestmann, Donald Gene	Minonk	LAS	Chem	Fr		II
Rueter, Helen Theresa	Gillespie	LAS	Genl	So	I	
Rueter, Mary Loretta	Gillespie	COM	UD	Jr	I	II
Ruff, Laurence Hazelrigg	Indianapolis, Ind.	JNL	Jnl	Jr	S	I II
Ruff, Mary Ann	Lansing	LAS	Chem	Fr	I	II
Ruff, Robert Townley	Springfield	ENG	EE	Fr	I	II
Ruffin, Richard David	Cairo	LAS	PMed	Sr		
Ruffolo, Louis Eugene	Chicago	LAS	PJnl	Fr	I	II
Rulison, Clyde Augustus, A.B.	Paxton	MED	Med	4	Sp	S
Rumack, David Robert, A.B.	Chicago	DENT	Dent	3	Sp	S F W
Rumble, Alice Henley	Urbana	LAS	PJnl	So	S	I II
Rumery, June Anne	Peoria	LAS	Genl	Fr	I	II
Rumley, Charles Dean	Princeton	ENG	EE	Fr	I	II
Rummer, Hazel R.	Staunton	LAS	Chem	Fr	I	II
Rumsey, George Boyle	Rockford	AGR	Genl	Fr	I	II
Rundle, Dorothy Belting, A.B.	Urbana	FAA	Mus	Irr	I	II
Rundle, Helen Crawford, A.B.	Champaign	GRAD	Psychol	U	S	I
Rundquist, John Frederick	Moline	AGR	Genl	Sr	I	II
Runge, Herman Dale	Bonnie	DSSWV		Fr	I	II
Runge, James Richard, A.B.	Western Springs	GRAD	Educ	U	S	
Runge, Robert Homer	Edwardsville	LAS	Genl	Fr	I	II
Runge, Wallace Fred	Chicago	LAS	Chem	Sr	I	II
Runyen, James Robert	Springfield	ENG	CE	So	I	II
Rupp, Dorothy Kelly	Pittsfield	COM	UD	Sr	S	I
Ruppel, Warren	Sheboygan, Wis.	DSSWV		Fr	I	II
Ruppert, Robert Cloyde	Forest Park	PHARM	Pharm	1	Sp	
Rusch, Kenneth Henry	Manitowac, Wis.	MED	Med	2	Sp	S F W
Rush, Cecil Dale	Blue Mound	AGR	Genl	So	S	
Rush, Mary Jane	Danville	SS		Unc	S	
Rush, Richard Dean	Bingham	ENG	CE	Fr	I	
Rusher, William James	Floral Park, N.Y.	ENG	ME	Jr	I	II
Rushford, Irwin Neil	Peoria	DSSWV		Fr	I	II
Rusliewski, John Walter	West Frankfort	LAS	Chem	Fr	I	II
Rushing, Dorothy Beal, A.B., A.M.	Urbana	GRAD	Engl	U	I	II
Rushing, Lee, B.Ed.	Waterloo	GRAD	Educ	EM	I	
Ruskin, Barrie	New York, N.Y.	LAS	PMed	Fr	I	II
Ruskin, Phil	Chicago	LAS	Genl	So	I	II
Russell, Anne Elizabeth	Montclair, N.J.	FAA	Art	Fr	I	
Russell, Cannutt	Decatur	LAS	PMed	Fr	I	
Russell, Carl Richard	Carriers Mills	ENG	EE	Fr	I	II
Russell, Charles Wilbur	Catlin	AGR	Genl	Fr	I	II
Russell, Darrell Arden, B.S.	Canton, Kans.	GRAD	Agron	U	I	II
Russell, Fred Sanford, Jr.	Okawville	AGR	Genl	So	I	II
Russell, Helen Ruby, B.Ed., A.M.	Carbondale	GRAD	Latin	U	S	I II
Russell, John Wesley, A.B.	Alto Pass	GRAD	Geog	U	I	II
Russell, LeRoy Myron	Chicago	FAA	Arch	Fr	I	II
Russell, Margaret Huckstep, B.Mus.	Champaign	GRAD	MusEd	U	I	II
Russell, Mary Margaret	Roberts	SS		Unc	S	
Russell, Ramona Jean	Decatur	COM	LD	So	I	II
Russell, Robert Schenke	Maywood	LAS	PMed	Jr	I	II
Russell, Ruth Virginia, A.B.	Flossmoor	GRAD	Bact	C	Sp	S
Russell, Susan Joan	Bloomington	FAA	Art	Sr	I	II
Russello, Joseph Charles	Brooklyn, N.Y.	FAA	Arch	Fr	I	II
Russler, Leveret Carl	St. Louis, Mo.	ENG	EE	Sr	I	II
Russman, Howard Bruno	Chicago	MED	Med	3	Sp	S F W
Rust, Gladys Mariann, A.B.	Jacksonville	GRAD	Educ	EM	I	II
Rust, Richard Henry	Bunker Hill	AGR	Genl	Jr	I	II
Rusteberg, Fern Alice, B.S.	Chicago	MED	Med	2	Sp	S F W
Ruszel, Virginia Helen	Chicago	PHARM	Pharm	1	S	F W
Rutger, Frank Gerald	Noble	ENG	EE	I		II
Ruth, Dorothy Jane	Chicago	LAS	Genl	Jr	I	II
Ruth, Marjorie Frances	Andover, Mass.	FAA	CommDes	Jr	I	II
Ruthenberg, Ralph Richard, B.S.	Berwyn	MED	Med	1	I	F W
Ruther, Jeanne Mae	Aurora	LAS	Genl	So	I	
Rutherford, Joseph Carroll, B.Ed.	Aurora	GRAD	Educ	U	S	
Rutherford, Myrtle Susan, B.Ed.	Decatur	GRAD	Educ	U	S	
Rutledge, Oscar Ray, D.D.S.	Terre Haute, Ind.	GRAD	Orthod	PG	F	W
Rutledge, Robert Webster	Peoria	COM	LD	So	S	I II
Ruttman, Schuyler Sidney	Pierre, S.Dak.	ENG	CE	Fr	I	II
Ruvitsuo, Henry Edward	Chicago	PE	PE	Fr	I	



Ruwe, Alfred Carl, B.S.	Lincoln	GRAD	AgEcon	U		II
Ruyle, Clifford Norvel	Hardin	COM	UD	Jr	1	II
Ruzek, Jeanne Marie	Chicago	LAS	Genl	Fr	1	II
Ryan, Beth Dunham	Evanston	JNL	Jnl	Sr	1	II
Ryan, Dorothy Marie	Gilman	LAS	DGS	So	1	II
Ryan, Edward Travis	Urbana	ENG	ME	So	1	II
Ryan, Jean Louise	Streator	LAS	Genl	So	1	II
Ryan, Joan Lucile	Streator	LAS	Genl	So	1	II
Ryan, John Dennis	Springfield	ENG	CE	So	1	II
Ryan, Kent Maurice	Tonica	AGR	Genl	So	1	II
Ryan, Mary Helen, B.S.	Pontiac	GRAD	Chem	U	S	1 II
Ryan, Natalie Mary	Chicago	LAS	Genl	Jr	1	II
Ryan, Patricia Lou	Urbana	FAA	Art	So	1	II
Ryan, Roland John	Chicago	ENG	Genl	Fr	1	II
Ryan, Thomas Francis, Jr.	Mattoon	LAW	Law	3		II
Ryan, Weldon Ernest, A.A., B.S.	Hartsburg	GRAD	Educ	U	S	
Rybar, Arthur Joseph	Berwyn	ENG	EE	So	1	
Rybolt, Ralph B.	Fairmount	ENG	ME	Jr		II
Ryburn, Ruth Helen, B.Ed., A.M.	Heyworth	GRAD	Engl	U	S	1 II
Rydbeck, Edwin Herbert	Chicago	FAA	Arch	So		II
Ryder, Bernard LeRoy, B.Ed.	Warrensburg	GRAD	Educ	EM		II
Ryder, Cordelia Alberta	Winchester	LAS	Genl	Fr	1	II
Ryder, Martha Jane	St. Louis, Mo.	LAS	Chem	So	1	II
Ryker, Joseph McDaniel	Moline	ENG	EE	Fr	1	II
Saar, Robert Peter	Chicago	ENG	ME	Jr		II
Saari, Viljo John, B.Ed.	Winnebago	GRAD	SocSci	U	S	
Saavedra, Richard Alfonso, B.S.	Midlothian	MED	Med	3	Sp	S F W
Saban, Joseph Paul	La Grange	PE	PE	Fr	1	II
Sabath, Pearl Ruth	Rock Island	LAS	Genl	So	1	II
Sabesan, Marvin Lester	Belle Harbor, N.Y.	COM	LD	Fr	1	II
Sabin, Milton Irwin	Chicago	COM	LD	Fr	S	1 II
Sable, Henry Zodoc, A.B., M.D.	Montreal, Quebec, Canada	GRAD	Chem	U		II
Sabo, Alexander Jacob	Chicago	LAS	PdEnt	Fr	1	II
Sabyan, Julius John	Port Huron, Mich.	FAA	Art	Fr		II
Sacadet, William	Peoria	LAS	Genl	Fr	1	II
Sachnoff, Howard Jerome	Chicago	COM	LD	So	1	II
Sachs, Aaron R., M.D.	Atlantic City, N.J.	MED	Otolaryn	PG	F	
Sachs, Abraham William	Far Rockaway, N.Y.	PE	PE	Sr	1	II
Sachs, Allan N.	Chicago	COM	LD	Fr	1	II
Sachs, Donald Charles, B.S.	Chicago	GRAD	Physics	U	S	1 II
Sachs, Irving Benjamin	Chicago	LAS	Genl	Sr		II
Sachsel, Dorothy Jane	Chicago	LAS	Genl	Sr	1	II
Sackett, Howard Joe	Urbana	AGR	Genl	Fr	1	II
Sacks, Miriam	Chicago	LAS	Genl	Fr	1	II
Saddoris, Wayne Allen	Findlay	ENG	AeroE	Fr	1	II
Safford, Harvey David, B.S.	Maquon	AGR	Genl	Irr	S	1 II
Sage, Gloria Marion	Chicago	LAS	Genl	So	1	II
Sager, Grace	Chicago	LAS	Genl	Sr	S	1 II
Sager, Nellie Jo, B.S.	Kell	GRAD	Engl	U	S	1 II
Sager, Niles Richard	Freeport	COM	LD	Fr	1	II
Sagraves, Marjorie Ann	Marshall	LAS	Genl	Fr	1	II
Sailor, Danton Bridgford, A.B.	Chillicothe	GRAD	Hist	U		II
Sailsbury, Muri Beauford, B.Ed., M.S.	Evanston	GRAD	Educ	U	S	
St. Clair, Eloise	Sidell	LAS	Genl	Fr	1	II
St. Clair, James S., B.S.	Claremont, Calif.	GRAD	AgEcon	U		II
St. John, Ruth Marcelyn	Greentup	LAS	PJnl	Fr	1	II
St. Pierre, Alfred Joseph	Chicago	ENG	CE	Fr	1	II
Sakai, Asako	Hunt, Idaho	PHARM	Pharm	1	F	
Sakellaris, Georgia	Chicago	LAS	Genl	Jr		II
Salant, Shirley Rae	Chicago	LAS	Genl	Fr		II
Salga, Thomas	Granite City	DSSWV		Unc		II
Salisbury, Marvin Hacking	Mason, Mich.	ENG	CE	Jr		II
Salk, Robert Salem	Chicago	DENT	Dent	1	S	F W
Sallee, Kenneth Fay	Gerlaw	AGR	Genl	So	1	II
Silomon, Donald William	Chicago	COM	LD	Fr	1	II
Salonen, Sonja	Waukegan	LAS	Genl	Fr	1	II
Salter, George B., B.S., M.D.	Norfolk, Nebr.	MED	GenlRefr	PG		W
Saltz, Arthur Melvin	Chicago	LAS	Chem	Fr	1	II
Saltz, Eli	Chicago	LAS	Genl	Jr	1	II
Saltz, William Eli	Chicago	DENT	Dent	3	Sp	S F W
Saltzman, Arnold Charles	Bayonne, N.J.	LAS	PMed	Fr	1	II
Saltzman, Leon Marvin	Chicago	DENT	Dent	1		F W
Salvatoriello, Vincent Gerard	Newark, N.J.	LAS	Genl	Fr		II
Salyers, Charlotte Ann	Monticello	PE	PE	Jr		II
Salzman, Harold Herman	Dixon	LAS	PJnl	Fr		II
Samelson, Martha Elizabeth	Oregon	AGR	HCon	So	1	II
Samooore, Arthur Setrak, B.S.	Jacksonville	GRAD	Econ	U	S	
Samotny, Howard	Chicago	COM	LD	So		I
Sample, Helen, B.S.	Cape Girardeau, Mo.	GRAD	Educ	EM		II
Sampou, Isabelle Louise	Chicago	LAS	Genl	Fr	1	II
Sampson, Francis Thiell	Bloomington	COM	UD	Jr		II
Sampson, Herman Julian, Jr., A.B.	Ingleisle	GRAD	Chem	U		II
Sams, James Eugene	Taylorville	COM	LD	Fr	1	II
Samson, Bette Marion	Des Plaines	LAS	Genl	Fr	1	II
Samson, Elaine	Chicago	LAS	PMed	Fr	1	II
Samson, Ellen Nelly	Chicago	COM	UD	Sr	S	

Samuel, Harold Gene	Johnston City	COM	UD	Jr	II
Samuell, Fred	Linden, Iowa	ENG	AeroE	Fr	II
Samuelson, Dorothy Jeanne	Moline	FAA	Art	So	I II
Samuelson, Frank Jerome	Chicago	ENG	ME	So	II
Samuelson, Gladys Lucille, A.B.	Hutchinson, Kans.	LIB	LibSci	1	I II
Samuelson, Valerie Ellen	Chicago	LAS	Chem	Sr	I II
Sanborn, Robert H.	Champaign	DSSWV		So	II
Sancken, Paul Christian	Sauernemin	AGR	Genl	So	II
Sand, Donald Robert	Springfield	COM	UD	Sr	I II
Sandberg, Harry William	Moline	LAS	Genl	So	II
Sandberg, Kurt H., M.D.	Chicago	MED	GenlRefr	PG	F
Sandell, Donald Herbert	Minneapolis, Minn.	ENG	EE	So	II
Sanden, Gordon Joseph	Chicago	COM	LD	Fr	II
Sanden, Russell George	Rockford	ENG	CE	Fr	II
Sanders, Betty Jane	Alton	AGR	Flor	Jr	S I II
Sanders, Charles Wilbur	Urbana	FAA	Art	Fr	II
Sanders, Glenn Graham	Jonesboro	ENG	AgEng	Fr	II
Sanders, Jack H., B.S., M.D.	Chicago	MED	Surg	PG	F
Sanders, James Edward	Freeport	LAS	Genl	Sr	II
Sanders, Merret Baker	Keenes	ENG	EE	Fr	II
Sanders, Robert Eugene	Georgetown	DSSWV		Fr	II
Sanders, Shirley Anne	Waverly	LAS	Genl	Jr	I II
Sanders, William Browning	Galesburg	LAS	PLaw	Jr	II
Sanders, William J.	Benton	COM	LD	Fr	II
Sanderson, Ellis Jewell	Cairo	AGR	Genl	Jr	I II
Sanderson, Dwight V.	St. Elmo	LAS	Chem	Sr	II
Sanderson, Joseph Lyon, M.D., C.M.	Detroit, Mich.	MED	Otolaryn	PG Sp	
Sandhaus, Elaine	New York, N.Y.	LAS	Genl	Jr	I
Sandler, Bernard William	Chicago	COM	LD	Fr	II
Sandler, Howard Allyn	Chicago	ENG	Genl	Fr	I II
Sandler, Roy	Chicago	PHARM	Pharm	2	W
Sandom, Florence Loretta	Chicago	AGR	HEcon	Fr	I II
Sandow, Shirley Reese, B.S.	Brighton	GRAD	HEcon	EM	II
Sandquist, Lois Lillian	Chicago	LAS	DGS	Fr	I II
Sands, Barbara Lou	Champaign	LAS	Genl	Fr	I II
Sands, Shirley J.	Champaign	COM	UD	Jr	II
Sandstedt, Donald Arthur	Champaign	ENG	Genl	Fr	I
Sandy, Clarence Emmett	Urbana	ENG	EE	Fr	II
Sanes, David	Chicago	COM	UD	Sr	II
Sanford, Allen M.	Mansfield, Ohio	ENG	EE	Jr	II
Sanford, Deborah Joan	Hudson, Ohio	LAS	PJnl	Fr	I
Sanford, Marion Jean	Urbana	FAA	Mus	Sr	I II
Sanford, Mary Marguerite, B.S.	Urbana	GRAD	Educ	U	S
Sanford, Robert Morris	New Albany, Ind.	ENG	ME	Jr	II
Sang, Barbara Louise	Chicago	FAA	Art	Fr	I II
Sang, Melvin H.	Chicago	LAS	Genl	Fr	II
Sang, Robert Evans	Chicago	COM	LD	Fr	I II
Sangdahl, Donald Warren	Western Springs	COM	LD	So	S I II
Sanner, Albert E.	Decatur	FAA	Arch	Sr	II
Sanner, Margaret, B.S.	Canton	LAW	Law	1	II
Sans, Charles Frederick	Roberts	ENG	Genl	Fr	I
Sant, Helmi B. Krappe	Carbondale	PE	PE	Jr	II
Sant, Morris D.	Grace, Idaho	DSSWV		Fr	II
Santer, Betty Lorraine	Waukegan	AGR	HEcon	Fr	I II
Santoro, Salvatore, B.S.	Louisville	GRAD	Span	U	II
Santos, David Russell	Lowell, Mass.	LAS	Genl	So	S I II
Santurello, Thomas D., B.S., M.D.	Columbus, Ohio	MED	GenlRefr	PG	W
Saper, Julian	St. Louis, Mo.	ENG	EE	Fr	II
Saperstein, Robert Menard	Chicago	LAS	PMed	Fr	I II
Saperstein, Sidney Stanley	Chicago	LAS	Genl	Sr	S
Sapoznik, Matthew Marvin	Chicago	DENT	Dent	2	Sp S F W
Sapoznik, Ruth	Chicago	LAS	Genl	Jr	I II
Sapowitch, Joan Susan	Buffalo, N.Y.	LAS	Genl	So	I
Sargent, Rebecca Ann	Lincoln	LAS	Genl	Fr	I II
Sarnat, Leonard Arthur, B.S.	Chicago	MED	Med	3	Sp S F W
Sarring, Ernest J.	Chicago	ENG	ME	Fr	II
Sartore, Donald Victor	Elmwood Park	ENG	CE	Fr	I II
Sarver, Gene W.	Pecatonica	ENG	Genl	Fr	II
Sasaki, Hideo	Reedley, Calif.	FAA	LArch	Fr	S I II
Sasaki, Tim Mineo	Eau Claire, Mich.	AGR	Genl	Unc	I
Satorius, George William	Athens	LAS	Genl	Jr	II
Satter, Joseph DeLee	Chicago	PHARM	Pharm	2	F
Satterlee, Frances Jeanne	Glen Ellyn	LAS	Genl	Jr	I II
Satz, Harriet Rosa	Chicago	LAS	Genl	Jr	I II
Sauer, Gordon C., B.S.	La Salle	MED	Med	4	Sp S
Sauerberg, Walter Jens	Maywood	PHARM	Pharm	1	W
Saul, James Donald	Christopher	LAS	Genl	Fr	II
Saunders, Barbara Jean	Danville	LAS	Genl	Fr	I II
Saunders, Edwin Earl, B.Ed.	Sandoval	GRAD	Educ	EM	I II
Saunders, James Henry, B.S.	Champaign	GRAD	Chem	U	S I II
Saunders, Lois Jeanne	Marion	FAA	Mus	So	I II
Savage, Donald J.	Dwight	ENG	Educ	Fr	II
Savage, Everett Deneen, B.Ed.	McLeansboro	GRAD	Educ	EM	S I
Savage, James Robert	Kankakee	AGR	Genl	Jr	II
Savage, Joe	Streator	COM	LD	Fr	II
Savage, Lorraine	Chicago	PE	PE	So	I II

Savage, Richard R.	Naperville	ENG	Genl	Sr				II
Savat, Constance Shirley	Worcester, Mass.	LAS	Genl	Fr		I		II
Saville, William Bruce	Pennsburg, Pa.	LAS	PJnl	Jr				II
Savitt, Rollie Phyllis	Chicago	LAS	Genl	Fr		I		II
Savoie, Leonard M.	Manistee, Mich.	COM	UD	Sr				II
Sawosko, Walter Joseph	Cicero	PE	PE	Fr		I		II
Sawyer, David William	Huntington, W.Va.	AGR	Genl	Fr				II
Sawyer, Peggy Naomi, A.B.	Belcher, La.	LIB	LibSci	1				II
Sax, Blanche Mildred	Chicago	LAS	Genl	Sr		S		II
Saxby, Donald Baxter, A.B.	Chicago	GRAD	Geol	U				II
Saxon, Phyllis Anne	Chicago	MED	Med	1			F	W
Saxon, Richard George, B.S.	Chicago	MED	Med	4		Sp	S	F W
Sayad, John	Chicago	ENG	EE	So				I II
Saylor, Shirley June	Gilman	FAA	Mus	So		S	I	II
Saylor, Bryant	Springfield	ENG	EE	Fr				II
Saylor, Joana Joyce	Winona, Ind.	FAA	Art	Fr				I II
Saylor, Roger Behm, B.S., A.M.	East Orange, N.J.	GRAD	Econ	U				I II
Sbarboro, Henry Lawrence	Chicago	ENG	Genl	Fr				I II
Scalapino, William Henry	Santa Barbara, Calif.	MED	Med	1		Sp		
Scales, Cecelia Elizabeth	Chicago	LAS	Genl	Fr				I
Scamehorn, Iris Mary	Taylorville	LAS	PMed	Fr				I
Scamehorn, Mona Louise	Taylorville	LAS	Genl	Jr				I
Scammell, Arthur Lewis	Canandaigua, N.Y.	PE	PE	So				I
Scandrett, Vernon Clifford	Rapid City, S.Dak.	MED	Med	1			F	W
Scarberry, Earl William	Lexington	LAS	Genl	Jr				II
Scarce, Leroy E.	Grape Creek	LAS	Genl	Fr				II
Scarduzio, Margery Ann	Ossining, N.Y.	LAS	PJnl	Fr				I
Schaad, Doris Elaine	Princeville	PE	PE	So				I II
Schaafl, Willard Arthur	Maywood	DSSWV		So				I
Schaafl, Gertrude Hilda, A.B.	Milwaukee, Wis.	LIB	LibSci	1				I II
Schaafl, Frances Elizabeth, A.B., M.S.	Mt. Morris	MED	Med	4		Sp	S	F W
Schachtman, Samuel	Chicago	DSSWV		So				II
Schackenback, Lorraine Marie	Chicago	LAS	Genl	Fr				I II
Schaefer, Debra	Lyndhurst, N.J.	LAS	Genl	Fr				I II
Schaefer, Donald Edward Walter	Chicago	ENG	ME	Fr				I II
Schaefer, Gerschen Lion	Chicago	LAS	Genl	Sr				II
Schaefer, Herman Fred, Jr.	Chicago	ENG	EPhy	Sr		S		
Schaefer, Jane Louise	Streator	AGR	HEcon	Jr				I II
Schaefer, Robert Jules	Wichita, Kans.	FAA	Arch	Fr				I II
Schaefer, Robert Nicholas	Homewood	ENG	ME	So				I II
Schaefer, Robert William	Chicago	ENG	ME	Sr				II
Schaer, Robert William	Pittsburgh, Pa.	ENG	CerE	Fr				II
Schaeve, Charles	Taylor Ridge	AGR	Genl	So				II
Schaeve, Donald K.	Milan	ENG	EE	So				II
Schafale, David P.	Marion	ENG	ME	So				II
Schafale, Doris Lou	Marion	FAA	Art	So				I II
Schaffer, Lloyd	Glen Ellyn	FAA	Arch	So				II
Schaffer, Harry John	Columbia	LAS	ChEng	Jr		S	I	II
Schaffer, Isaac W.	Urbana	EDUC	Genl	Sr				II
Schaffer, Paul Robert	Libertyville	ENG	Genl	So				I II
Schaffer, Walter Arthur	Libertyville	LAS	ChEng	Jr				II
Schaffner, Carol Lois	Chicago	JNL	Jnl	Jr				I II
Schahrer, Irl Christian	Olney	AGR	Genl	So				I II
Schairer, Arne Everett, A.B., B.S.	Burlington	MED	Med	3		Sp	S	F W
Schaller, Richard	Chicago	LAS	Genl	Jr				II
Schaloske, Norma J.	Chicago	LAS	PJnl	So				I II
Schanck, Roger Dale	Chicago	PE	PE	So				I II
Schaner, Sally Evelyn	Chicago	LAS	Genl	Fr				I II
Schaps, Sheldon	Chicago	PE	PE	Fr				II
Scharf, Albert	Belwood	PE	PE	Jr				II
Scharfenberg, Jeanne Marie	Streator	LAS	Genl	So				I II
Scharfer, Paul James	Chicago	COM	LD	Fr				I II
Scharff, John	Wyanet	AGR	Genl	Fr				II
Scharff, Nancy Elizabeth	Chicago	LAS	Genl	So				I II
Scharp, Glenn A.	Danforth	ENG	EE	Fr				II
Scharres, Harry Joseph	Chicago	ENG	ME	So				II
Scharstein, Harry J., A.B.	Ft. Thomas, Ky.	GRAD	Econ	U				II
Schatzman, Vivian Rochelle	Chicago	LAS	Genl	Jr				I II
Schau, Irving A.	Elmwood Park	COM	LD	Fr				II
Scheck, Josephine Anne	La Salle	AGR	HEcon	So				I II
Scheck, Ronald Warren	Chicago	ENG	ME	Fr				II
Scheckman, Eugene Zachary	Chicago	LAS	PMed	Fr				I II
Scheckman, Howard	Chicago	ENG	EE	Jr				II
Scheel, Harry D.	Rockford	COM	LD	Fr				II
Scheel, Richard Edgar, A.B.	Wheaton	MED	Med	3		Sp	S	F W
Scheele, Arah-Dean Phyllis	Springfield	LAS	Genl	Fr				I II
Scheeler, James Arthur	Graymont	FAA	Arch	Fr		S		I
Scheer, Sondra Joan	Chicago	LAS	Genl	Fr				I
Scheets, Lawrence Joseph	Chicago	COM	UD	Jr				I II
Schefelbein, William Frederick	Peoria	COM	LD	So				I II
Scheiblaue, Eugene Louis	Riverside	ENG	MetE	So				I
Scheible, Wilbur R., B.S.	Akron, Ohio	GRAD	Eng	U				II
Scheid, Donald	Janesville, Wis.	FAA	ArchEng	Jr				II
Scheimpflug, Marie, B.S.	Oak Park	GRAD	HEcon	EM				I
Schell, Donald Charles	Chicago	ENG	CerE	Sr		S	I	II
Schellhardt, Maurice Emil	Waterloo	AGR	Genl	Sr				II

Schelter, Joseph G.	Santa Monica, Calif.	DSSWV		Fr	II
Schenbeck, Robert Edwin	Bloomington	ENG	AeroE	Jr	I II
Schencker, Aileen Rhoda	Chicago	LAS	Genl	So	I
Schendel, Lois O.	Chicago	LAS	OccTher	Fr	II
Schenk, Leslie Alexander	Chicago	LAS	Genl	Jr	II
Schenk, William Earl, B.S., A.M.	Belgrade, Mont.	GRAD	Econ	U	S I II
Scher, Joseph S.	Chicago	DSSWV		So	II
Scher, Richard I.	Chicago	COM	LD	Fr	II
Scherer, Dale Robert	San Diego, Calif.	FAA	LArch	Sr	II
Scherer, Russell Chester	Olney	Agr	Flor	Jr	II
Schermeister, Leo James	Maywood	PHARM	Pharm	3	F W
Schermer, Estelle Grace	Granite City	LAS	Genl	So	I II
Scherrer, Charles Frederick, M.S.	East St. Louis	GRAD	Educ	EM	II
Schertiger, Ann Marie	Champaign	LAS	Genl	Jr	I II
Schertz, Carolyn Metcalf	Danvers	FAA	Mus	So	I
Schertz, Donald John	Benson	ENG	Genl	So	II
Schertz, Keith Francis	Benson	AGR	Genl	Fr	I II
Scherwat, Donald Hacker	Chicago	PE	PE	Fr	S
Schettler, Charles Leonard	Sesser	AGR	Genl	Fr	II
Schettler, John Morgan	Sesser	AGR	Genl	Fr	II
Scheufele, Glen Calvin	Kansas City, Mo.	ENG	EE	Sr	I II
Schewe, Elmer John	Clayton, Mo.	MED	Med	2	Sp S F W
Schick, Betty Jean	Chicago	LAS	Genl	Fr	I
Schickedanz, Marilyn Francis	Minonk	AGR	HEcon	Fr	I II
Schiemer, Robert Henry	Columbia	LAS	PLaw	Fr	S I
Schiermeyer, Betty Lu	Edwardsville	LAS	DGS	So	I II
Schifeling, Daniel Jamieson	Chicago	LAS	PLaw	Jr	II
Schiff, Donald Hartman	Highland Park	DSSWV		Fr	II
Schiff, George William	Urbana	ENG	EE	Sr	II
Schiff, Pearl Mae	Chicago	LAS	Genl	Fr	I II
Schiff, Samuel Barrett	San Francisco, Calif.	LAS	PMed	So	S I II
Schiffendercker, Robert Henry	Belleville	ENG	EE	So	S I II
Schiffman, Robert Harry	Chicago	LAS	Genl	Jr	II
Schild, Donald Talbott, B.S.	Champaign	GRAD	Educ	U	II
Schilke, Warren Roger	Springfield	ENG	MEtE	Jr	S I II
Schiller, Byron Bernard	Brookline, Mass.	ENG	CerE	Sr	II
Schüller, Filmore, B.S.	Chicago	MED	Med	4	Sp S F W
Schiller, Robert Dee	Collinsville	ENG	Genl	Fr	S I
Schilt, Howard Leroy	Olney	AGR	Genl	So	S I II
Schipfer, Lloyd Albert	Winnetka	DSSWV		Fr	II
Schipfer, Paul Carl	Chicago	LAS	Genl	Fr	I II
Schlagenhaupt, Caroline Agnes, B.S.	Quincy	LIB	LibSci	1	S
Schlageter, Herman Peter	Champaign	COM	UD	Jr	II
Schlageter, Robert William	Champaign	LAS	Genl	Fr	II
Schlake, William Edward	Chicago	ENG	Genl	Jr	II
Schlanger, Louis J.	Iola, Kans.	LAS	Genl	Sr	II
Schlechter, Lois Jean	Elgin	LAS	Genl	So	I II
Schlehuber, Robert Clarence	Peoria	ENG	Genl	Fr	S I II
Schleicher, Robert Eugene	Gary, Ind.	ENG	ME	Sr	I
Schlesinger, Eleanor Adele	Chicago	FAA	Art	Jr	I II
Schlesinger, Kurt Otto, B.S.	Chicago	LAS	PMed	Irr	I II
Schlesinger, Robert B., B.S.	Chicago	MED	Med	4	Sp S F W
Schlesinger, Sylvia	Chicago	FAA	Art	Fr	I II
Schlickan, Donald Walter	Chicago	FAA	Arch	Fr	I II
Schlieper, Herman Dale	Pleasant Hill	AGR	Voc	Sr	II
Schloemer, Howard Frederick, B.S., M.S.	Momence Falls, Wis.	MED	Med	2	Sp S F W
Schlotman, John Julien	Madisonville, Ky.	ENG	AeroE	Fr	II
Schloz, Herbert Bernard	Champaign	AGR	Genl	Fr	II
Schmale, John William	Nashville	ENG	CE	Fr	I II
Schmalz, Guenter George, B.Ed., A.M.	Bloomington	GRAD	German	U	II
Schmidt, Adeline Margaret	Chicago	LAS	Genl	So	I
Schmidt, Agatha May	Chicago	FAA	Art	So	I II
Schmidt, Barbara Lou	Chicago	ENG	CE	So	I II
Schmidt, Charles Donald	Chicago	ENG	ME	Jr	II
Schmidt, George	Chicago	DSSWV		Fr	II
Schmidt, Harry William	Villa Park	PHARM	Pharm	1	F W
Schmidt, Jay Herman, A.A., B.S.	Chicago	MED	Med	4	Sp S F W
Schmidt, Joe Walter	St. Louis, Mo.	COM	LD	So	I
Schmidt, Myne Kuhn	Joliet	AGR	Flor	So	I II
Schmidt, Raymond Alois, B.S., M.S.	Milwaukee, Wis.	GRAD	CerE	U	I II
Schmidt, Robert George	Oak Park	ENG	EE	Fr	II
Schmidt, Vivian Mae	Fairbury	LAS	Genl	Fr	II
Schmidt, Waldemar Emmett	Chebanse	AGR	Genl	Sr	I II
Schmidt, Walter Henry, B.Ed.	La Grange	GRAD	Educ	EM	I
Schmied, Jacqueline Rose	Chicago	AGR	HEcon	Fr	I II
Schmiedeskamp, Ruth Jean, A.B.	Camp Point	GRAD	Math	U	S
Schmieg, Nonniejean	Ottawa	PE	PE	Jr	I II
Schmielau, Robert Edward	Plandome, N.Y.	ENG	ME	Fr	I II
Schmitt, James Albert	Edwards	LAS	Genl	Fr	I II
Schmitt, Nancy Lee	Carlinville	LAS	Genl	Fr	I II
Schmitt, Ruth Hildegarde, B.Ed.	Mendota	GRAD	Engl	U	S
Schmitt, William Dean	Carlinville	LAS	PJnl	Sr	II
Schmitz, Elmer Rollin	Cary	ENG	CE	Jr	II
Schmitz, Mildred Clare	La Salle	EDUC	Genl	Fr	S
Schmolt, Charlene Ellen	Chicago	LAS	Genl	Sr	I II
Schmunk, Grace Harriett	Park Ridge	LAS	Genl	Sr	S I II

Schnaare, Venita Eudora Belle	Staubton	LAS	Genl	So				1	11
Schnake, Dorothy Elizabeth	Richview	EDUC	Genl	Jr	S				
Schneberger, Lois Jean	Riverside	LAS	Genl	Fr				I	
Schneider, Edward	Chicago	DSSWV		Fr					11
Schneider, Edwin Otto, B.S.	Jerseyville	GRAD	Agron	U					11
Schneider, Elinor Nelda	Oak Park	LAS	LAS	So				1	11
Schneider, Ernest David	Chicago	COM	LD	Fr					11
Schneider, Franklin	Chicago	COM	LD	Fr					11
Schneider, George Anthony	Calumet City	ENG	Genl	Fr					11
Schneider, Jack Lewis	Belleville	DSSWV		Fr				1	11
Schneider, James Frederick	Crystal Lake	FAA	Arch	Fr					11
Schneider, Janet Clara, A.B., A.M.	New Orleans, La.	GRAD	Psychol	U	S				
Schneider, Jerome Theodore	Chicago	DSSWV		Fr					11
Schneider, John Valentine	Chicago	ENG	ME	So					11
Schneider, Karl Rankin	Tecumseh, Mich.	LAS	Genl	Sr					11
Schneider, Lillian Alberta	Chicago	LAS	Genl	Fr				I	
Schneider, Louise Georgia	Chicago	LAS	Genl	Fr					11
Schneider, Marvin Harold	Chicago	PHARM	Pharm	1				F	W
Schneider, Nila Jean	East St. Louis	COM	LD	So	S	I			
Schneider, Robert Charles	Chicago	ENG	EE	Jr					11
Schneider, Ruth Carroll	Tecumseh, Mich.	LAS	Genl	Fr				I	11
Schneider, William C., B.S.	Chicago	GRAD	Bact	U					11
Schneiderman, Donald	Chicago	LAS	ChEng	Fr					11
Schneiderman, Vivian B., A.B.	Chicago	GRAD	Psychol	U					11
Schnipper, Patricia Joan	Belleville	LAS	Chem	Fr					11
Schnitzer, Harry Edward	Chicago	ENG	AeroE	Fr				I	11
Schnizlein, John Glenn	Downers Grove	LAS	Chem	Sr					11
Schnizlein, Melvern Eugene	Downers Grove	ENG	ME	Fr				I	
Schoback, Elinor Marie	Berwyn	JNL	Jnl	Jr				I	11
Schobert, Rudolph Carl	Chicago	PHARM	Pharm	4	Sp	S	F	W	
Schobinger, Raymonde	Chicago	LAS	Genl	So				I	
Schoch, Mabel Iris, B.S., A.M.	Freeport	GRAD	Educ	U	S				
Schoen, Geraldine Marie	Litchfield	LAS	Genl	So					11
Schoenberg, Arnold Myron	Chicago	COM	LD	Fr	S				
Schoenberger, Richard Stephen	Oskosh, Wis.	FAA	ArchEng	Sr	S	I			11
Schoeneberg, Elmer Louis	Steeleville	AGR	Genl	So	S	I			11
Schoenleber, Wallace	Edwardsville	ENG	AgEng	Fr					11
Schoenstadt, Benjamin Frank	Chicago	DSSWV		So					11
Schofield, Ruth Ellis, B.S.	Shelbina, Mo.	GRAD	Educ	EM	S	I			11
Schofield, Stanley Eugene	Potomac	PE	PE	Fr					11
Scholes, Eleanor	Decatur	JNL	EJnl	So				I	11
Scholl, Estelle Marie, B.Ed.	Champaign	GRAD	Educ	U					11
Scholl, Virginia Ruth	St. Charles	FAA	Art	So	S	I			
Schondelmayer, Robert Hugh, A.B.	St. Joseph	LAS	Genl	Irr					11
Schoneberg, Sheldon	Chicago	LAS	PMed	Fr				I	11
Schooler, Isabel Amelia	Chicago	LAS	Genl	Fr				I	11
Schoon, Theodore C.	Forrester	PHARM	Pharm	4	Sp	S			
Schoone, Frank Henry	Oakford	AGR	Genl	Fr				I	11
Schoonmaker, Jane Ann	Urbana	LAS	Genl	So				I	11
Schopf, William Grant	Momence	DSSWV		Fr				I	11
Schoppman, Robert Arthur	Mt. Olive	ENG	Genl	Fr				I	11
Schorge, Robert Daniel, A.B., B.S.	Bismarck, N.Dak.	MED	Med	3				F	W
Schorow, Mitchell	Chicago	LAS	Genl	So					11
Schottman, Ernest Henry	Montrose	AGR	Genl	So					11
Schottman, Gerhard William, Jr., A.B., B.S.	Montrose	MED	Med	3	Sp	S	F	W	
Schour, Lionel	Chicago	MED	Med	1				F	W
Schrader, George Frederick	Mattoon	ENG	ME	Jr					11
Schrader, Lillian Irene	Bridgeport	AGR	HEcon	Sr				I	11
Schramm, Geraldine Ann	Chicago	LAS	Genl	Fr				I	11
Schrank, Edith	Chicago	LAS	Genl	Sr	S				
Schrank, Marion Frances	Chicago	LAS	PJnl	Fr					11
Schreiber, Benita Frances	Chicago	LAS	Genl	Fr					11
Schreiber, Julie Alice	Canton	LAS	Genl	So				S	11
Schreiber, Mary Louise	Kansas City, Kans.	LAS	Genl	Sr	S	I			11
Schreiber, Robert James	Rockford	LAS	Genl	Sr	S	I			11
Schreiter, Otto Magnus	Carlville	AGR	Genl	Sr					11
Schricker, Oscar Wolfe	Union City, Ind.	ENG	Genl	Fr					11
Schriner, Donald Bain, B.Ed.	Charleston	GRAD	Educ	U					11
Schrock, Gene	Detroit, Mich.	PE	PE	Fr					11
Schroder, Robert Craig	Rock Island	LAS	Genl	Jr				I	11
Schroder, William B.	Rock Island	LAS	PLaw	Fr					11
Schrodt, James William, B.M.	Mt. Carmel	GRAD	Mus	U					11
Schroeder, Carl William, B.S.	Elmhurst	MED	Med	3	Sp	S	F	W	
Schroeder, Cecil Glenn	Villa Grove	EDUC	InEduc	Jr	S				
Schroeder, Dorothy Zella	Richview	AGR	HEcon	So	S				
Schroeder, Grayce	Strasburg	LAS	Genl	So				I	
Schroeder, Howard Edward	Milwaukee, Wis.	FAA	Arch	So					11
Schroeder, Jeanne Betty	Rantoul	LAS	PJnl	So				I	11
Schroeder, John Anton	Carrollton	AGR	Genl	Fr					11
Schroeder, Joseph Francis	La Salle	FAA	ArchEng	So					11
Schroeder, Lloyd John	Taylorville	COM	LD	Fr					11
Schroeder, Lula M. Adams, B.S.	Springfield	GRAD	HEcon	U	S	I			11
Schroeder, Winona Ruth	Altamont	LAS	Genl	Jr					11
Schroth, Eugene Howard, B.S., M.S.	Monticello	GRAD	Geog	U				I	11
Schubert, Eileen Kranson	St. Louis, Mo.	LAS	Genl	Sr					11
Schubert, Jewell Emma, B.S., M.S.	Chicago	GRAD	Math	U				I	11

Schubert, Joseph Kenneth	Mascoutah	LAS	Genl	Fr	S	
Schubert, Leland Christian	St. Louis, Mo.	ENG	ME	Sr	I	II
Schubert, Norma Jane	Champaign	LAS	Genl	Fr	I	
Schubert, Patricia Mardis	Silvis	LAS	Genl	Jr	I	II
Schubert, Richard Carl	Champaign	ENG	ME	Fr	I	II
Schuder, Jean Louise	Sumner	AGR	HECon	Jr	I	II
Schueler, Robert Charles	Wood River	ENG	MetE	Sr	I	II
Schuessler, Mary Kathryn	Chicago	LAS	Genl	Fr	I	
Schuetz, Viola Espenschied	Mascoutah	UGRAD		EM	I	
Schug, Philip Charles, A.B., B.D.	Urbana	GRAD	Soc	U	S	I
Schuler, Dominic Anthony	Louisville, Ky.	FAA	Arch	Fr		II
Schulman, Carol Florence	Cedarhurst, N.Y.	LAS	PJnl	Fr	I	II
Schulman, Esther	Chicago	LAS	Genl	Jr	I	II
Schulman, Muriel Blossom	Chicago	LAS	Genl	Fr	I	II
Schulte, William Charles, B.S.	Vandalia	DENT	Dent	4	Sp	S F W
Schultz, Alvin Alexander, A.B.	Chicago	GRAD	BOO	U		I II
Schultz, Barbara Joan	River Forest	FAA	Art	Jr		I II
Schultz, Betty Dee, A.B.	Salt Lake City, Utah	GRAD	Bact	C	S	F
Schultz, Clifford Charles	Evanston	COM	LD	Fr		I
Schultz, Emil Clay	Evanston	LAS	Genl	Fr	S	
Schultz, Frederick T.	Chicago	ENG	EPhy	So		II
Schultz, Herbert Charles	Walworth, Wis.	ENG	CE	So		II
Schultz, Herbert G.	Evanston	LAS	ChEng	Fr		II
Schultz, Lauletta Helen	Chicago	LAS	Genl	So		I II
Schultz, Paula	Chicago	LAS	Genl	Fr		II
Schultz, Susan A., A.B.	Mountain Lake, Minn.	LIB	LibSci	1		I II
Schultz, William Richard	Kenosha, Wis.	FAA	Arch	Fr		I II
Schulz, Alexander Henry Godfrey, A.B., A.M.	Urbana	GRAD	Classics	U	S	I II
Schulze, Grace Mary	Mt. Prospect	LAS	Genl	Fr		I II
Schumacher, Margaret Louise	Chicago	LAS	Genl	Jr		I II
Schumacher, Ralph Emil	Broadlands	DSSWV		Fr		II
Schumacher, Warren Wallace	Altamont	AGR	DTech	So		II
Schumaker, Flora Louella	Carmi	AGR	HECon	So		II
Schumaker, John Abraham	Marshall	LAS	Genl	Sr	S	I II
Schumann, Teresa Mauritte	Crete	LAS	Genl	So		I II
Schunk, Charles Albert	Chicago	COM	LD	Fr		II
Schunk, George James, A.B., B.S.	Big Horn, Wyo.	MED	Med	4	Sp	S F W
Schupack, Aaron	Chicago	PHARM	Pharm	3		W
Schurman, John Raymond	Evergreen Park	PHARM	Pharm	1		F W
Schuster, Bea Marxer, A.B.	Highland	GRAD	Educ	U	S	
Schuster, Jack Henry	Chicago	LAS	PMed	Fr	S	I II
Schuster, John Jacob	Chicago	FAA	MusEd	Sr		II
Schutt, Clifton Arthur	Bensenville	LAS	PW	Fr		I
Schutz, Dale Elinor	Dwight	LAS	HECon	Sr	S	I
Schutz, George Edward	Rushville	AGR	Art	So		I II
Schutz, William Jack, B.S., M.D.	Peoria	FAA	Art	So		I II
Schutzberger, Henry, B.S., M.S.	Munising, Mich.	MED	GenlRefr	PG		F
Schwab, Ardath Maurice	Chicago	GRAD	Math	U		II
Schwab, Betty Reu	Hoopeston	ENG	EE	Fr		II
Schwab, Marvin	Winchester	LAS	DGS	Fr		I II
Schwab, Phyllis Carol	Chicago	PHARM	Pharm	1		F W
Schwab, Samuel Ginnis	Elmhurst	LAS	Genl	Sr		I II
Schwabe, Lenna Woods, A.B., M.S.	Rock Falls	ENG	CE	So		I II
Schwalb, Howard Ray	Champaign	LIB	LibSci	1	S	
Schwalbe, Edwin	Chicago	LAS	Genl	Fr		II
Schwalbe, Gertrude Carol	Decatur	ENG	ME	So		II
Schwalbe, Roslyn	Urbana	FAA	ArchEng	So		I II
Schwambach, Mary Jane	Urbana	FAA	MusEd	So		II
Schwarm, Everett	Table Grove	JNL	EJnl	Sr		I II
Schwartz, Adrienne Maxine	Loogootee	ENG	EE	Fr		II
Schwartz, Dolores Jeanelle	Chicago	LAS	DGS	Fr		I
Schwartz, Edward	Urbana	LAS	Genl	Jr	S	I II
Schwartz, Guydell Lehman, B.S., A.M.	Westmont	ENG	EE	So		II
Schwartz, Harold	Joliet	GRAD	Bact	C	Sp	S
Schwartz, Jean Elizabeth	Woodhaven, N.Y.	LAS	PMed	Jr	So	I II
Schwartz, Joseph Jack	Kenosha, Wis.	MED	MedIllus	PG	Sp	S F
Schwartz, Joyce Edythe	Plainfield	LAS	Genl	So		I
Schwartz, Lester	Chicago	FAA	Art	Fr		I
Schwartz, Marjorie Lucille	Chicago	LAS	PMed	Fr		II
Schwartz, Marshall Mortimer	Chicago	LAS	Genl	Fr		I II
Schwartz, Melvin Louis, B.S.	Chicago	ENG	CE	Fr	S	I
Schwartz, Merle Thiel	Chicago	MED	Med	3	Sp	S F W
Schwartz, Milton Meyer	Chicago	LAS	Genl	Fr		I II
Schwartz, Miriam Libby	Chicago	FAA	Arch	So		I II
Schwartz, Morris	Chicago	LAS	Genl	Fr		I II
Schwartz, Morton	Chicago	DSSWV		Fr		II
Schwartz, Robert Arthur	Far Rockaway, N.Y.	MED	Med	2	Sp	S F W
Schwartz, Ted Rosen	Chicago	LAS	Genl	Fr		I II
Schwartz, Ted Rosen	Chicago	LAS	PMed	Fr		I
Schwartz, Walter Eugene	Chicago	DSSWV		Fr		II
Schwartzman, Mark Leon	Chicago	COM	LD	Fr		II
Schwarz, Clarence Joseph	Chicago	ENG	ME	Fr		I II
Schwarz, Mary Nell	Chicago	ENG	ME	Fr		I II
Schwarzbach, Harlan Hershall	Champaign	JNL	Jnl	Jr		II
Schwarzbach, Herbie	Springfield	COM	LD	So		I II
Schwarzlose, Paul Fowler, B.S.	Chicago	COM	LD	Fr		II
	Champaign	GRAD	EE	U	S	

Schwarzlose, Thomas Gideon					So		1	II
Schweibish, Albert A.					Fr		1	II
Schweighart, Harold Elmer					Fr		1	II
Schweitzer, George Keene, A.B.					U		1	II
Schweitzer, Irvin LeRoy					3	Sp S	F	W
Schweitzer, LeRoy Fred					Jr			II
Schweitzer, Sally Carol					So		1	II
Schwenke, George Thomas					Jr			II
Schwenn, Floyd Oscar					Fr		1	II
Schwerdtfeger, Elva Geneva					Fr		1	II
Schwerdtfeger, Verena Helen					Fr		1	II
Schwetz, James Joseph					Fr		1	II
Sciacca, Roy Marrio					2			W
Scott, Abbott Charles, B.S., M.D.					ObstetGyn	PG	F	II
Scott, Betty Bernyce					So		1	II
Scott, Charles Lewis					So		1	II
Scott, Cora Louise					Fr		1	II
Scott, David Andrew, A.B.					1			II
Scott, Donald Kay					So			II
Scott, Harriett Virginia					So		1	II
Scott, Harvey Dixon, A.B.					Sr		1	II
Scott, Howard Arthur					So		1	II
Scott, Jane A. Turner					Jr			II
Scott, JoAnne					Jr	S	1	II
Scott, Justine Vallee					Fr			II
Scott, Lois Lucille					Fr		1	II
Scott, Marion					Fr		1	II
Scott, Marshall Jewell, B.S.					U	S	1	II
Scott, Merrill Blood					Sr		1	II
Scott, Modesta Louise, A.B.					Irr	S		II
Scott, Monna Ruth					Fr		1	II
Scott, Oson William					Fr		1	II
Scott, Patricia Ann					So		1	II
Scott, Patricia Lou					Fr		1	II
Scott, Paul Edward					Fr		1	II
Scott, Robert Augustine					Fr		1	II
Scott, Robert Gillett, A.B.					1		1	II
Scott, Robert John					Fr		1	II
Scott, Robert Marshall, B.S.					U		1	II
Scott, Roscoe Wayne, B.S.					U		1	II
Scott, Theodore Roosevelt, Jr.					So		1	II
Scott, Thomas Craig, M.D.					GenlRef	PG		W
Scott, William Jordan, B.S., A.M.					U	S	1	II
Scotton, Donald Werner					So			II
Scouffas, John					Fr			II
Scriabin, Raymond					Jnl	Unc		II
Scrivner, Joe Howard					Fr			II
Scroggin, John Alton					So		1	II
Seabolt, Denny Grant					Fr			II
Seaborg, Lillian Ruth					Fr		1	II
Seaman, Edna Mary					Jr	S	1	II
Seaman, Georgene					Jr		1	II
Seaney, Wendell Earl, B.S.					U	S	1	II
Sequist, Barbara Ann					Fr		1	II
Seargeant, Jack Westover, B.S.					MusEd			II
Searle, Gordon Wentworth, B.S.					4	Sp S		II
Searls, Virgil Glen					Fr		1	II
Searls, Virginia Williams, A.B.					U	S	1	II
Sears, Beth Hamilton, B.S., A.M.					U		1	II
Sears, Gerald Weston					Jr	S	1	II
Sears, James Gordon					Jr			II
Sears, Loral Ward, B.S.					U			II
Seaton, Jack Winston					Agron			II
Sebastian, Nettie Elaine					So	S		II
Sebastian, Norman Dean					Jr		1	II
Sebel, Charlotte Helen					So			II
Sebens, Anna Ruth					Fr		1	II
Sebens, Lowell Franklin					Fr		1	II
Sebo, Walter Joseph					Fr			II
Sebring, Charles Kenneth					Fr	S		II
Secondino, Margaret Ann					LD		1	II
Secor, Edmund Clay, Jr.					Fr			II
Secord, Fern Maxine, B.S., A.B.					So			II
Seder, Alan Grantham					ENG			II
Sedgwick, Marilyn					GRAD			II
Seeber, Dorothy Ann					FAA	Arch	So	II
Seeber, Lucille Theresa					Peoria	Art	Sr	S
Seed, Kathryn Deanne					COM	UD	So	1
Seegmiller, Dorothy Carolyn					COM	LD	Sr	1
Seegren, Norman William					EDUC	Genl	S	1
Seehausen, Richard Ferdinand					Chicago	HEcon	So	1
Seekamp, Frederick William, Jr.					Chicago	Genl	Fr	1
Seeley, Robert Leo					Indianapolis, Ind.	ArchEng	Jr	1
Seely, Philip					Springfield	LAS	Sr	1
Seeman, Arletta Lorraine					Chicago	COM	LD	Fr
Seeman, Dorothy Catherine					Centralia	DSSWV	Fr	1
					Chenoa	AGR	HEcon	Fr
					Peoria	LAS	Genl	Fr
Staunton					COM	LD	So	1
Chicago					DSSWV	Fr	1	II
Pesotum					ENG	EE	Fr	1
Poplar Bluff, Mo.					GRAD	Chem	U	1
Naperville					MED	Med	3	Sp S
Green Bay, Wis.					LAS	Genl	Jr	1
Buffalo, N.Y.					LAS	Genl	So	1
Clinton					ENG	ME	Jr	1
Ellsworth					AGR	Genl	Fr	1
Altamont					LAS	Genl	Fr	1
Altamont					LAS	Genl	Fr	1
Berwyn					ENG	ME	Fr	1
Chicago					PHARM	Pharm	2	W
Evansville					MED	ObstetGyn	PG	F
Chicago					LAS	DGS	So	1
Lincoln					COM	LD	So	1
Chicago					LAS	Genl	Fr	1
Hinckley					LAW	Law	1	II
Tucson, Ariz.					LAS	Genl	So	1
Alton					LAS	Genl	So	1
Jacksonville					LAS	PMed	Sr	1
Chicago					COM	LD	So	1
Lincoln					LAS	Genl	Jr	1
Oak Park					LAS	Genl	Jr	1
Chicago					AGR	HEcon	Fr	1
Champaign					LAS	Genl	Fr	1
Springfield					ENG	AeroE	Fr	1
Fisher					GRAD	Educ	U	S
Lincoln					COM	UD	Sr	1
Arcola					SS	Irr	S	1
Aurora					LAS	Genl	Fr	1
Champaign					DSSWV	Fr	1	II
Danville					LAS	Genl	So	1
Chicago					FAA	Art	Fr	1
East St. Louis					DSSWV	Fr	1	II
Sandwich					LAS	Chem	Fr	1
Erie					LAW	Law	1	II
Oak Park					FAA	Arch	Fr	1
Lincoln					GRAD	Bact	U	1
Peoria					PE	U	1	II
Mt. Vernon					LAS	PLaw	So	1
Lexington					MED	GenlRef	PG	W
Champaign					GRAD	Educ	U	S
Berwyn					COM	LD	So	1
Manchester, N.H.					FAA	LArch	Fr	1
Champaign					JNL	Jnl	Unc	1
Mt. Vernon					LAS	Genl	Fr	1
Mt. Pulaski					COM	LD	So	1
Wayne City					LAS	PLaw	Fr	1
Chicago					COM	LD	Fr	1
Mattoon					JNL	Jnl	Jr	S
Taylorville					LAS	Genl	Jr	1
Robinson					GRAD	Educ	U	S
Evanston					LAS	Genl	Fr	1
Aurora					GRAD	MusEd	U	1
Cranston, N.J.					MED	Med	4	Sp S
Medora					AGR	Genl	Fr	1
Urbana					GRAD	Hist	U	S
Barrington					GRAD	Mus	U	1
Plano					COM	UD	Jr	S
Champaign					JNL	Jnl	Jr	1
Bloomington					GRAD	Agron	U	1
Bushnell					ENG	AeroE	So	S
Robinson					EDUC	Genl	Jr	1
Robinson					COM	LD	So	1
Chicago					LAS	DGS	Fr	1
Ivesdale					LAS	Genl	Fr	1
Ivesdale					ENG	AeroE	Fr	1
Chicago					DSSWV	Fr		II
New Berlin					COM	LD	Fr	S
Danville					COM	LD	Fr	1
Springfield					ENG	ME	So	1
Urbana					GRAD	MusEd	U	S
Wilmette					FAA	Arch	So	1
Peoria					FAA	Art	Sr	S
Champaign					COM	UD	So	1
Champaign					COM	LD	So	1
Urbana					EDUC	Genl	Sr	S
Chicago					LAS	HEcon	So	1
Chicago					ENG	Genl	Fr	1
Indianapolis, Ind.					FAA	ArchEng	Jr	1
Springfield					LAS	Genl	Sr	S
Chicago					COM	LD	Fr	1
Centralia					DSSWV	Fr	1	II
Chenoa					AGR	HEcon	Fr	1
Peoria					LAS	Genl	Fr	1

Seeman, John E.	Hamilton, Ohio	ENG	EE	Sr		II
Seeman, Otto Raymond	Maywood	DSSWV		Fr		II
Seen, Ruth Yvonne	Chicago	JNL	Jnl	Sr		I II
Segal, Donald Warren	Chicago	COM	LD	Fr	S	I
Segal, Esther Sharon	Chicago	LAS	Genl	Fr		I
Segal, Marshall Dennit	Chicago	COM	UD	Jr		II
Segal, Peter Bernard, B.S.	Chicago	MED	Med	4	Sp S F W	
Segall, Manley Joseph	New York, N.Y.	COM	UD	Jr		II
Segall, Manuel Jacob	Savannah, Ga.	COM	UD	Jr	S I	II
Segedin, Leopold Bernard	Chicago	FAA	Art	So		I II
Segedin, Ruth Lila	Chicago	FAA	Art	Fr		II
Segelhorst, Jenny Ann	Springfield	AGR	HEcon	So		II
Seglin, Melvin Norman	Chicago	LAS	PMed	Fr		II
Segreti, Alfonso Alex	Chicago	PHARM	Pharm	2	Sp S F W	
Seibert, Alvina Minnie	Belleville	UGRAD		EM		I II
Seibert, Henri Cleret, B.S., M.S.	Champaign	GRAD	Zool	U		II
Seidel, Marjorie Alma	Rankin	EDUC	Genl	Sr		I II
Seidel, Richard Maurice	Chicago	COM	LD	So		I II
Seidler, Margaret	Chicago	FAA	Arch	So		I
Seifer, Howard Allen	Chicago	DSSWV		Fr		II
Seifert, Robert Lee	Johnstown, Pa.	COM	LD	Fr		I II
Seller, Galen Wilkins	Hoopeston	DSSWV		So		II
Seim, Blanche Eloise, A.B.	Thompson	LIB	LibSci	1	S	
Seitz, Rachel Lucille	Sullivan	LAS	Genl	Jr		I
Seitzinger, Vaughn Foch	Flat Rock	ENG	CerE	Sr		I II
Selan, Arnold Arch	Chicago	ENG	AgEng	Jr		II
Selan, Kate Toby	Chicago	LAS	PMed	So		I II
Selbach, Lawrence George, B.S.	Chicago	ENG	EE	Irr		I
Selby, Bernard	Rochester, N.Y.	LAS	Genl	Sr		I II
Selski, Alice Mary	Chicago	AGR	HEcon	So		I II
Sellett, John William, B.Ed., M.S.	La Salle	MED		1	Sp S F W	
Selcovitz, Elaine Ione	Champaign	PE	PE	Jr		I II
Selimos, Gloria Mary	Oak Park	LAS	Genl	Sr	S	
Selin, Eric Paul	Delaware, Ohio	LAS	PJnl	Fr		II
Selix, Clyde Alfred	Chicago	COM	LD	So		II
Sell, Dorothy Judith	Chicago	MED	Med	2	Sp	F W
Sell, Elaine Margaret	Chicago	JNL	Jnl	Jr		I II
Selle, Joseph Blair	Farmington, Mo.	ENG	ME	Jr		II
Selleg, Donna Jo	Lombard	LAS	Genl	Fr		I II
Sellergren, Roland Moody	Oak Park	PE	PE	Fr		I II
Sellers, Keith Harry	Southbury, Conn.	ENG	CerE	Jr		II
Sellers, Leo Monroe, B.Ed., M.S.	Astoria	GRAD	Educ	U	S I	II
Seltzer, Audree Joyce	Chicago	LAS	Genl	Fr		II
Seltzer, Jules	Ventnor, N.J.	FAA	ArchEng	Fr	S	
Senger, Frank Benedict, Jr., B.S.	Danville	JNL	Jnl	Unc		II
Senneff, Hugh Freece, B.S.	Chadwick	AGR	AgEdu	Irr		II
Senneff, John Milton	Moline	ENG	AeroE	So		II
Sennett, William	Joliet	COM	LD	Fr		II
Senning, Herbert Carl	New Lenox	LAS	ChEng	So		I II
Senour, Vernon	Bourbon, Ind.	FAA	Arch	Jr		II
Sentel, Anna Irene	Arthur	COM	LD	So		I II
Seratan, Dorothy Lois	Chicago	LAS	Genl	Fr		I II
Serepinas, Lucille	Chicago	LAS	PMed	So		I II
Serio, Vincent	Lyons	ENG		So		II
Serpico, Ralph Martin	Melrose Park	PE	PE	Jr	S I	II
Servos, Walter Robert	Chicago	LAS	PLaw	Jr		II
Sessler, Lenore Ruth	Cleveland Heights, Ohio	LAS	Genl	So		I II
Setzekorn, Anna May	Mt. Vernon	EDUC	Genl	Jr	S I	II
Seven, Raymond P., A.B.	Grand Rapids, Mich.	GRAD	Chem	U		II
Severns, Robert Lincoln	Urbana	ENG	ME	Fr	S I	II
Severson, James Melvin, Jr.	Rockford	MED	Med	4	Sp S	I II
Seward, Floyd Wilbur	Dallas, Ore.	ENG	EE	Fr		I II
Sewell, Doris Caroline	Murphysboro	LAS	Genl	Sr		I II
Sewell, Wade Parke	Murphysboro	ENG	AeroE	So		I II
Sexton, Robert Ross, B.S.	Ipava	MED	Med	4	Sp S F W	
Seybold, Mary Anice, A.B., A.M.	Perry	GRAD	Math	U	Sp S	I II
Seyler, Richard Louis	Chicago	AGR	PFor	So		S
Seymour, Dean Virgin	Franklin	AGR	Genl	Jr		I II
Seymour, Edward Joseph	Chicago	COM	UD	Jr		II
Shade, Barbara Jean	Rivera, Calif.	AGR	Flor	So		I II
Shadroui, Peter Joseph	Barre, Vt.	LAS	PLaw	Sr		II
Shafer, Mary Louise	Chicago	LAS	Genl	So		I
Shaffer, Harold Seamon	Moweauqua	ENG	ME	So		II
Shaffer, Harry Boyden, Jr.	Pisgah Forest, N.C.	LAS	Genl	Sr		II
Shaffer, Herbert Roger	Chicago	FAA	ArchEng	Jr		II
Shaffer, Jack Nickcy	Decatur	COM	LD	Fr		I
Shaffer, Mary Isabel	Murphysboro	SS		Unc	S	
Shaffer, Owen Vernon, B.S., M.S.	Princeton	GRAD	Educ	EM		I
Shafman, Charles Irving	Newark, N.J.	COM	LD	Fr		I
Shafer, James Joseph	Cairo	COM	LD	Fr		I II
Shaiova, Charles Herman, B.S.	Chicago	MED	Med	4	Sp S	
Shalit, Eugene Michael	Morristown, N.J.	LAS	DGS	So		I II
Shallcross, John Nichol	Chicago	ENG	EE	So		II
Shallcross, Richard	Chicago	ENG	Genl	Fr		II



Shallenberger, Paul Lawrence, M.D., M.S.	Chicago	MED	Otolaryn	PG	F
Shallock, Edward William	Chicago	ENG	ME	Sr	II
Shalowitz, Gloria June	Chicago	LAS	Genl	Fr	II
Shalowitz, Leonore Harriet	Chicago	LAS	Genl	So	I II
Shaltis, Walter Joseph	Cicero	ENG	EE	Sr	I II
Shambaugh, Eugene Roscoe	Fort Wayne, Ind.	COM	LD	So	II
Shanafelt, Donald Keith	Highland Park	LAS	PMed	Fr	II
Shanahan, Arthur James, B.S., M.S.	Plymouth, N.H.	GRAD	Bact	U	I II
Shands, Edgar Orlando	Chicago	PE	PE	So	I II
Shaner, Charles Henry	Oil City, Pa.	DENT	Dent	3	Sp S F W
Shaner, Herbert Joy, Jr.	Wheaton	LAS	Genl	So	I II
Shanks, Dwight Allen, B.S.	Roseville	GRAD	Zool	U	II
Shanks, Joanne Elizabeth	Park Ridge	LAS	Genl	So	I II
Shanks, Warren Ernest	Champaign	AGR	Genl	Jr	II
Shannon, Clifford Hugh	Joliet	AGR	Genl	Sr	II
Shannon, Frederick Albert, B.S.	Champaign	MED	Med	3	Sp S F W
Shannon, Frieda Marie, A.B.	Joliet	GRAD	Bact	C	Sp S
Shannon, Martha Jean	Clay City	LAS	Genl	Jr	I II
Shannon, Robert Carl	Maywood	ENG	ME	Fr	S
Shapiro, Annette Harriet	Chicago	LAS	DGS	Fr	I II
Shapiro, Burton Jack	Terre Haute, Ind.	LAS	Chem	Fr	II
Shapiro, Clarence	Chicago	COM	LD	So	II
Shapiro, Daniel, B.S.	Chicago	MED	Med	4	Sp S
Shapiro, David Lee	Joliet	LAS	Genl	Fr	I II
Shapiro, Gerald	Chicago	LAS	Genl	Fr	I II
Shapiro, Lester	Chicago	LAS	Genl	So	S I
Shapiro, Milton Irving	Chicago	ENG	ME	Sr	II
Shapiro, Nehemiah	Chicago	COM	UD	Jr	I II
Shapiro, Phillmore	Chicago	DSSWV		Fr	II
Shapiro, Phyllis Henrietta	Chicago	LAS	Genl	Fr	II
Shapiro, Richard Allen	Chicago	PHARM	Pharm	2	Sp S F W
Shapiro, Rubin	Chicago	LAS	Chem	Fr	II
Shapiro, Sally Z.	Chicago	LAS	Genl	Jr	I
Shapiro, Seymour William	Chicago	MED	Med	2	Sp S F W
Shapiro, Sylvia Ida	Chattanooga, Tenn.	FAA	Art	Jr	I
Shapiro, William	Chicago	ENG	ME	Jr	I II
Shapland, Earl Page, Jr.	Champaign	ENG	ME	So	I II
Shapland, Nell O'Byrne	Champaign	COM	UD	Sr	I II
Shapland, Robert Ross	Champaign	ENG	CE	Sr	I II
Shapland, Wilma O. Whetzel	Champaign	AGR	HEcon	Sr	I II
Share, Harry	Chicago	PHARM	Pharm	1	F W
Share, Isaiah Anatole, B.S.	Chicago	MED	Med	3	Sp S F W
Sharfman, Marcia Marilyn	Chicago	LAS	Genl	So	I II
Sharp, Evelyn Clarissabell, A.B.	Muncie, Ind.	LIB	LibSci	1	S
Sharp, George Herbert	Howard, Kans.	FAA	Mus	Unc	I II
Sharp, George Robert	Springfield	FAA	Arch	Sr	S I II
Sharp, Helen Marie	Morris	LAS	Genl	So	I II
Sharp, Henry Thomas	Chicago	PHARM	Pharm	1	W
Sharp, Richard Lee	Chicago	LAS	PMed	Fr	I
Sharpe, Cecil A., B.Ed.	Spring Valley	GRAD	Educ	U	S
Sharpe, Donald Martin, A.B., A.M.	Joliet	GRAD	Educ	U	I
Sharts, Phyllis Regenia	Scotia, N.Y.	LAS	Genl	Jr	I II
Shaskan, Samuel Harris	New York, N.Y.	LAS	Genl	So	I
Shatkowski, Eleanore Therese	Chicago	LAS	Genl	Jr	I
Shatswell, Milton Harvey	Byron	ENG	EE	Jr	II
Shattuck, Marjorie Louise	Belvidere	AGR	Flor	So	I II
Shattuck, Mildred Lemira, B.S.	Belvidere	GRAD	Bact	U	I II
Shaughnessy, Robert William	Coral Gables, Fla.	COM	LD	Fr	II
Shaughnessy, Shirley Elvis	Urbana	JNL	Jnl	Jr	II
Shaunnessy, Thomas F.	Braidwood	DSSWV		So	II
Shaver, James A.	North Henderson	ENG	Genl	So	II
Shaver, Robert Harold	North Henderson	LAS	Geol	Fr	II
Shaw, Agnes Ann	Athens	LAS	Genl	Fr	I II
Shaw, Arline Louise	Chicago	LAS	Genl	Jr	I II
Shaw, Carolan Jeanne	Elmhurst	PE	PE	Fr	I
Shaw, Clarence Edward	Wilmette	COM	LD	Fr	II
Shaw, Dorothy Altringer, A.B., A.M.	Rantoul	GRAD	SWA	U	I II
Shaw, George Edward	Chicago	ENG	CE	Fr	S I
Shaw, James Ralph, Jr.	Pleasant Hill	PE	PE	Fr	II
Shaw, Jean Cora	Chicago	LAS	Genl	Fr	I II
Shaw, Joseph Edward	Quincy	ENG	ME	So	I
Shaw, Phyllis Marie	Des Plaines	LAS	Genl	Fr	I II
Shaw, Robert	Chicago	LAS	PLaw	Fr	I II
Shaw, Robert Dwight	Monmouth	PE	PE	Fr	II
Shaw, Samuel Leslie	Belleville	LAS	Genl	So	I II
Shawky, Moustafa Fahmy, A.B.	Dokki, Giza, Egypt	GRAD	Arch	U	II
Shawl, Mary Grace	Urbana	LAS	Genl	Fr	S I
Shawl, Verrolton Conner, A.B.	South Bend, Ind.	GRAD	MusEd	U	I II
Shay, Barbara	Chicago	LAS	Genl	Jr	II
Shay, Keith Laverne	Freeport	COM	LD	Fr	I II
Shayman, Benjamin	Chicago	FAA	Arch	Sr	II
Shea, Edmond Waldron	North Haven, Conn.	PE	PE	Fr	I II
Shea, Mary Margaret	Springfield	LAS	Genl	Jr	S
Shea, Robert Terry	Decatur	LAS	Genl	Sr	S
Sheade, Joseph Wynn	Chicago	LAS	PMed	Fr	II
Shealy, Yoder Fulmer, B.S.	Chapin, S.C.	GRAD	Chem	U	I II

Shearburn, Arthur Leland	Walnut	PE	PE	Fr	S	I
Shearer, Eric B.	Island Park, N.Y.	AGR	Genl	Fr		II
Shedd, Harriet Martha	Urbana	LAS	Genl	Fr	S	
Shedenhelm, Paul James	Champaign	DSSWV		Fr		I II
Sheedy, James Everett	Palmer	LAS	Genl	Fr		I II
Sheedy, John Edward, A.B., M.D.	Worcester, Mass.	MED	Genl Refr	PG		F
Sheep, Lloyd Hall	Elizabeth City, N.C.	ENG	MetE	So		I II
Sheerin, Peter Joseph	Springfield	LAS	ChEng	Fr		II
Sheets, Helen Rasche	Jackson, Mo.	LAS	Genl	Jr		II
Sheets, Leslie Louis	Champaign	COM	LD	Fr		II
Sheets, Weldon Goodwine	Potomac	LAS	PMed	Jr		II
Sheffer, Gerald Vernon	Riverside	ENG	ME	Fr		II
Shefka, David Ernest	Bessemer, Mich.	ENG	EE	Jr		II
Shefveland, Orland Bernell	Sandwich	COM	UD	Sr		II
Shekleton, Margaret Catherine	Urbana	AGR	Genl	So	I	II
Shelby, Homer Howard, A.B., A.M.	Elgin	GRAD	Educ	EM		II
Sheldon, Dale Wier	Upton, Wyo.	ENG	CE	Sr		II
Shellabarger, Catherine	Springfield, Mo.	AGR	Genl	Unc		II
Shellabarger, Fred	Champaign	FAA	Arch	Sr		II
Shelton, Barbara Isabelle	Oak Park	FAA	Art	Fr		II
Shelton, James Glenn	Jerseyville	AGR	Genl	So		II
Shelton, William Edward, B.Mus. Ed.	Mayfield, Ky.	GRAD	Mus	U		II
Shemaitis, Reginald Danial	Chicago	PE	PE	Fr		II
Shemaitis, Roger David	Chicago	LAS	Chem	Fr		II
Shemerdiak, Lodik	Chicago	PHARM	Pharm	2		W
Shemwell, Marijane	Chicago	LAS	PJnl	Fr		I II
Shepard, Eileen, A.B.	Danville	GRAD	Speech	U	S	
Shepard, Richard Herbert	Riverside	COM	UD	Sr		I II
Shepard, Willis B., A.B., B.S., M.D.	Eugene, Ore.	MED	Otolaryn	PG		F
Shepherd, Albert Dale	Fithian	FAA	Mus	Jr		II
Shepherd, Robert Charles	Gary, Ind.	COM	LD	So		II
Shepler, Jean Carroll	Lincoln	LAS	Genl	Sr	S	I
Sheppard, Jean Kathryn	Alton	LAS	Genl	Sr		I II
Sheppard, Marilyn Olive	Alton	LAS	Genl	Fr		I II
Sheppard, Patricia Ann	Alton	MED	Med	4	Sp S	F W
Shepro, Merrill James, B.S., D.D.S.	Berwyn	GRAD	Histol	C	Sp S	F W
Sher, Charlotte	Chicago	LAS	Genl	Fr		I II
Sher, Helen Beryl, A.B.	St. Louis, Mo.	GRAD	Span	U		I II
Sher, Meyer Alex	Chicago	COM	UD	Sr		I II
Sherard, Thomas William	Chicago	DSSWV		Fr		I
Sherbin, Bertha	Chicago	LAS	Genl	Fr		I
Sherburne, Robert Janisse	Milwaukee, Wis.	FAA	Arch	So		II
Shere, Marie Orr, A.B., A.M.(Ed.), A.M. (Speech)	Urbana	GRAD	Speech	U		I II
Sherertz, William D.	Hariingen, Texas	ENG	CE	Fr		II
Sheridan, Charles Ambrose, A.B.	Chicago	LAW	Law	2		II
Sheridan, Donald Edward	Mattoon	ENG	AeroE	Fr		II
Sherman, Adele	Chicago	EDUC	Genl	Sr		I II
Sherman, Allan Gerald	Chicago	LAS	PMed	Fr		II
Sherman, Bennett Richard, B.S.	Chicago	MED	Med	4	Sp S	F W
Sherman, Curtis Hills, B.S.	Barnard, Mo.	AGR	Genl	Irr	S	I
Sherman, Howard	Champaign	LAS	Genl			II
Sherman, James Herbert	Le Mars, Iowa	DSSWV		So		I
Sherman, Joan Marjorie	Chicago	LAS	Genl	So		I
Sherman, June Patricia	Chicago	AGR	HEcon	Fr		I II
Sherman, Millicent Beverly	Chicago	PE	PE	Sr		I II
Sherman, R. Newton, M.D.	Bay City, Mich.	MED	Otolaryn	PG	Sp	
Sherman, Rhea	Chicago	LAS	Genl	Jr	S	I II
Sherman, Saramae	Oak Park	LAS	OccTher	Jr		I
Sherman, Shirley Roslyn	Chicago	LAS	Genl	Fr		I II
Sherrard, Dale Raymond, B.S.	Cambridge	AGR	Genl	Irr		I
Sherrick, James Noah, B.Ed.	Greenup	GRAD	Educ	U		II
Sherrington, Paul	Chenoa	LAS	ChEng	Fr		II
Sherris, Marilyn Lou	Buffalo, N.Y.	LAS	Genl	So		I
Sherrod, Theodore Roosevelt, A.B., B.S., Ph.D.	Town Creek, Ala.	MED	Med	1	Sp S	F W
Sherry, Fredrick Franklin	Chicago	ENG	CE	1		I
Sherwood, Margaret Florence	Chicago	FAA	Art	Sr	S	I
Sherwood, Sidney Clark	Tower Hill	DSSWV		Fr		II
Sheuring, John Joseph, M.S.	Urbana	GRAD	DHusb	U		II
Shewalter, Jack	Geneva	COM	LD	Fr		II
Shewhart, Shirley Jean	Atwood	LAS	DGS	So		I II
Shick, Louise Anne Cole, A.B.	Champaign	GRAD	Speech	U		I II
Shick, Wayne Lambert, B.S.	Urbana	FAA	Mus	Irr	S	I
Shickman, Rolla Lea	St. Louis, Mo.	LAS	Genl	Jr	S	I II
Shield, Jennie Elizabeth, A.B.	Rock Island	GRAD	Educ	U	S	
Shields, George Robert	Maywood	ENG	AeroE	Fr		I
Shields, John Thomas, B.S.	Ruston, La.	GRAD	Eng	U		II
Shields, Richard Eugene	Mundelein	COM	LD	Fr		I
Shields, Robert Owen	Chicago	PHARM	Pharm	1		W
Shiely, Albert R., B.S.	St. Paul, Minn.	GRAD	Eng	U		II
Shiff, Tom	Belleville	ENG	CerE	Sr		I II
Shifrin, Richard Glenn	Chicago	LAS	PMed	Jr	S	I II
Shiley, Ernest Darwin	Lanark	AGR	Genl	Fr		I
Shimberg, Miriam	Chicago	AGR	HEcon	Fr		I II
Shimer, Robert Abbott	Palestine	PE	PE	Sr		II

Shimkus, George Joseph, A.B.	Naperville	MED	Med	3	Sp	S	F	W
Shimkus, Phyllis Jane	Westville	COM	UD	Jr			I	II
Shiner, Morton	Chicago	LAS	Chem	Fr			I	II
Shinker, Clara May, B.Ed.	Champaign	GRAD	Educ	U			I	
Shipley, Frank E.	Flora	LAS	Genl	Fr				II
Shipley, Ralph Elton	Rockford	COM	LD	So				II
Shirasawa, Takeo Howard	Ann Arbor, Mich.	LAS	Chem	Jr			I	
Shirk, Eleanor Jane	Chicago	LAS	Genl	So			I	II
Shirley, Alton LaVern	Edmond, Okla.	COM	UD	Sr				II
Shirley, Earl Walter	Champaign	COM	UD	Sr			I	II
Shirley, Nettie Virginia, B.S.	Urbana	LIB	LibSci	I			I	II
Shirreffs, Doris Benita	Chicago	LAS	Genl	Jr			I	II
Shishow, Vera Victoria	Chicago	PE	PE	So			I	II
Shively, Ruth Frier, B.S.	West Lafayette, Ind.	GRAD	HEcon	U			I	II
Shively, Thomas Edward	La Grange	COM	LD	Fr			I	II
Shklair, Anne	Chicago	LAS	Genl	Fr			I	II
Shlachter, Bernard	Chicago	ENG	EE	Jr				II
Shlaes, Benjamin Isaac	Chicago	LAS	Genl	Fr		S		
Shmikler, Gilbert	Champaign	COM	LD	Fr				II
Shoaff, Jean Ann	Mattoon	LAS	Genl	Jr			I	II
Shoemaker, Carlyle Edward, B.Ch.E.	Urbana	GRAD	Chem	U			I	II
Shoemaker, Gradus L., A.B.	Zeaand, Mich.	GRAD	Chem	U			I	II
Shoemaker, Ollie Stewart, A.B.	Sidney	GRAD	Hist	U		S	I	II
Shoemaker, Veeda Inez	Champaign	LAS	Genl	Fr			I	II
Sholcow, Ann	Chicago	PHARM	Pharm	I			F	
Sholem, Betty Claire	Urbana	FAA	Art	Fr			I	II
Sholem, Stanford Howard	Champaign	COM	LD	Fr			I	II
Sholota, Harry Matthew	Chicago	ENG	Genl	Fr				II
Shols, Doris Elizabeth	Peoria	LAS	DGS	So			I	II
Shols, Margery June	Peoria	LAS	Genl	Jr				II
Shonkwiler, Eleanor Lee	Montreal, Quebec, Canada	AGR	HEcon	Jr			I	
Shook, Lester Dale, B.S., A.B.	Drake, N.Dak.	MED	Med	3			S	F
Shorr, Benjamin	Chicago	COM	UD	Sr			I	II
Short, Ardath Ernestine, B.S.	Roodhouse	GRAD	Educ	EM		S	I	II
Snort, James Junior	Harrisburg	ENG	Genl	Fr				II
Shotwell, Odette, B.S.	Bozeman, Mont.	GRAD	Chem	U			I	II
Shoub, Harry	Chicago	PHARM	Pharm	4				W
Shoulders, William Ernest	St. Louis, Mo.	ENG	EE	Sr				II
Shreve, Theodore Leonard	Charleston, W.Va.	LAW	Law	I				II
Shrifter, Norman, B.S.	Chicago	MED	Med	4		Sp	S	
Shrote, Robert Allwin	Morganfield, Ky.	LAS	Physics	Sr				II
Shrout, Robert Eugene	Decatur	LAS	PMed	Fr			I	II
Shroyer, William Adolph, B.S.	Champaign	COM	UD	Irr				II
Shryach, Joseph Oliver, B.Ed.	Bloomington	GRAD	Educ	U			I	II
Shuck, Avis Gwinn	Urbana	LAS	DGS	So			I	II
Shuckmann, Elmer George, Jr.	Carlyle	AGR	Genl	Fr			I	II
Shugerman, Vivian Naomi, B.S.	Birmingham, Ala.	GRAD	HEcon	U				II
Snull, Dede Ann, A.B.	Pana	GRAD	Engl	U		S		
Snulruff, Walter, B.S.	Chicago	DENT	Dent	4		Sp	S	
Shultz, Robert Harry, A.B.	Palos Park	LAW	Law	3				I
Shuman, Anita	Chicago	LAS	Genl	Fr				II
Snuman, Donald	Morrison	DSSWV		So				II
Shumway, James McBride	Assumption	COM	UD	Sr			I	II
Shure, Norman Morison, B.S., M.D., M.S.	Chicago	GRAD	All	PG				W
Shurson, Laurel Jean	Aurora	LAS	DGS	So			I	II
Shurte, Marcia Arlene	Lowell, Ind.	PE	PE	Sr		S	I	II
Shutt, William Arthur	Buffalo Hart	LAS	ChEng	Fr				II
Sibley, Jeanne Marie	Barrington	LAS	DGS	Fr			I	
Sibley, Marjorie M. Hedrick, A.B., A.M.	Longview	FAA	Art	Irr				II
Sibons, George Donald	Westville	PE	PE	So			I	II
Sibthorp, Helen Vinena, A.B., A.M.	Warrensburg	GRAD	Bact	U			I	
Sibulsky, Dorothy	Chicago	LAS	Genl	So				II
Sicher, Betty Anne	Glen Ellyn	JNL	Jnl	Jr				II
Sichta, Clifford Joseph	Bellwood	AGR	PVet	Fr				II
Sickley, Jerome Floribert, B.S.	Leonore	MED	Med	4		Sp	S	F
Sidebottom, Omar Marion, B.S., M.S.	Urbana	GRAD	TAM	U			I	II
Sidell, Franklin DuBois	Joliet	LAS	Genl	Jr			I	II
Sider, Fred	Chicago	COM	LD	Fr				II
Sidlo, Robert	Deerfield	FAA	ArchEng	Fr				II
Siebrasse, Martin James	Quincy	ENG	CE	Jr				II
Sieck, Herbert, Jr.	Winnetka	ENG	Genl	So				II
Siedschlag, Everett William	Spring Grove	AGR	Genl	Sr				II
Sieferman, Helen Louise	Urbana	LAS	OccTher	So			I	II
Sieferman, Ruth Lillian	Urbana	LAS	Genl	Sr			I	II
Siefkin, Catherine Louise	Latham	LAS	HEcon	Fr				II
Siegal, Franklin Ellis	Chicago	COM	UD	Jr			I	II
Siegal, Ronald Sheldon	Chicago	FAA	Art	Fr				I
Siegel, Bernard Max	Chicago	MED	Med	2		Sp	S	F
Siegel, Gertrude	Waukegan	LAS	DGS	Fr			I	II
Siegel, Harvey Robert	Chicago	ENG	Genl	Fr			I	II
Siegel, Jerome Joseph	Chicago	LAS	Genl	So			I	II
Siegel, John S., B.S., B.M., M.D.	Virginia, Minn.	MED	ObstetGyn	PG			F	
Siegel, Marvin, B.S.	Chicago	GRAD	PE	U				II
Siegel, Rochelle	Chicago	LAS	Genl	Fr			I	II
Siegel, Shirley Riva	Chicago	LAS	Genl	So			I	II

Siegert, Herbert Frank	Pana	LAS	Genl	So		11
Siegfried, Joan Marie	Chester	COM	UD	Jr	S	1 11
Siegle, Patricia Lou	Pittsfield	LAS	Genl	Jr		1
Siegmund, Otto Hanns, D.V.M.	Detroit, Mich.	GRAD	AnPath	U	S	1
Sieja, Carl Walter	Chicago	PHARM	Pharm	1		F
Siekierski, Dolores June	Chicago	PE	PE	Fr		1 II
Sieling, Edward Weiland	Chicago	LAS	Genl	Fr		1 II
Sieling, Richard Albert	Ft. Wayne, Ind.	ENG	CE	Fr		1 II
Sieloff, Myron Arthur	Juneau, Wis.	FAA	Arch	So		1 II
Siemen, Esther Ella	Elizabeth	AGR	HEcon	Jr		1 II
Siemieniec, Lorraine Ann	Chicago	LAS	Genl	Fr		1 II
Siepkier, Albert George, Jr.	Quincy	LAS	Genl	Jr		1 II
Siess, Chester P., B.S., M.S.	Urbana	GRAD	CE	U	S	1 II
Sievert, Carl Frank, B.S.	Blue Island	GRAD	BiolChem	U		1 II
Siewers, Karl Loren, B.Ed.	Chicago	DENT	Dent	1	Sp	S
Sifferd, Calvin Solon, A.B., A.M.	Carthage	GRAD	Educ	U	S	1 II
Sifferd, Eunice Eleanor	Carthage	LAS	Genl	Jr	S	1 II
Sifrit, Constance Elizabeth	Chicago	LAS	Genl	Jr		1
Sigel, Sidney Martin	Chicago	LAS	Genl	Fr		11
Sikkema, William Milfred	Savanna	ENG	CE	Sr		1 II
Silarski, Walter Francis	Chicago	COM	UD	Sr	S	1 II
Silber, Joyce	Chicago	AGR	Flor	Fr		11
Silberberg, Marilyn Joyce	Danville	FAA	Art	Fr		11
Silbergeld, Sam, B.S., M.S., Ph.D.	Carlinville	MED	Med	1		F W
Silberman, Marcia Lenore	Chicago	LAS	Genl	Fr		1 II
Silberman, Phyllis Mildred	Chicago	PE	PE	Fr		1 II
Silberman, Ralph Edward	Homewood	LAS	Genl	Fr	S	1 II
Silbert, Arthur Fredric	New York, N.Y.	COM	LD	Fr	S	1
Silbert, Eugene Jules	Chicago	COM	LD	Fr		11
Silbertrust, Francine Victoria	Chicago	LAS	DGS	So		1 II
Siljestrom, James Henry	Highland Park	COM	LD	So		11
Silk, Nelson Myles	Newton Center, Mass.	COM	LD	Fr		1
Silkin, Irving	Chicago	ENG	AeroE	Fr		1 II
Sillesen, Dawn Derlyse	Chicago	LAS	Genl	Fr	S	1 II
Siltman, Edward August	Chandlerville	ENG	EE	Fr		1
Silva, Gaston Jose	Santiago, Chile, S.A.	ENG	CE	Jr		1 II
Silver, Doris	Chicago	LAS	Genl	Fr		11
Silver, Emanuel, B.S.	Pittsburgh, Pa.	MED	Med	1		F W
Silver, Jerome Martin	Lago	LAS	Chem	Sr		11
Silver, John David	Urbana	COM	LD	Fr		11
Silver, Morton	Chicago	LAS	Genl	Jr		11
Silver, Robert Jack	Worcester, Mass.	PE	PE	So	S	1 II
Silverman, Bernard, B.S.	Richmond, Va.	GRAD	Eng	U		11
Silverman, Beverly	Chicago	LAS	Genl	Jr		11
Silverman, Doris Lee	University City, Mo.	LAS	Genl	Fr		1 II
Silverman, Edward Jerome	Chicago	COM	LD	Fr		1 II
Silverman, Marilyn Pearl	Chicago	LAS	Genl	Jr	S	
Silverman, Martin Lester	Chicago	LAS	PJnl	Fr	S	1 II
Silverman, Oscar	Chicago	COM	LD	Fr		1
Silverstein, Irwin Morton	Chicago	DSSWV	Jr			11
Silverstein, Sonia Mata	Lago	LAS	Genl	So		1 II
Silverstein, Vivian	Chicago	LAS	Genl	Fr		1 II
Silverstone, Edward	Chicago	COM	LD	Fr		11
Simcox, Carroll Eugene, A.B., B.D., A.M.	Madison, Wis.	GRAD	Classics	U	S	1 II
Simkins, Patricia Anne	De Kalb	LAS	Genl	So		1 II
Simmans, Edwin Norman	Lombard	LAS	PJnl	So		11
Simmergren, Robert	Cleveland, Ohio	FAA	Mus	So		11
Simmons, Albert Alex	Chicago	PE	PE	So		11
Simmons, Bruce Gordon	Rockford	LAS	Genl	Fr		1
Simmons, David Hurd	Maywood	LAS	ChEng	Fr		11
Simmons, Donald Vanterpool	St. Thomas, Virgin Islands	ENG	CE	Fr		1 II
Simmons, Ethelyn Wilson, B.S.	Alton	GRAD	Educ	EM		1
Simmons, George Haskel, Jr.	Chicago	EDUC	Genl	Sr		1 II
Simmons, Nancy	Libertyville	LAS	Genl	Fr		1 II
Simmons, Odell Ethridge	Forest Park	COM	LD	Fr		1 II
Simon, Corrine	Chicago	LAS	Genl	Fr		11
Simon, Gladys	Chicago	JNL	Jnl	Sr		1 II
Simon, Jack Aaron, A.B.	Urbana	GRAD	Geol	U		11
Simon, Lester, Jr.	Chicago	COM	LD	Fr		1
Simon, Marshall Urkob, B.S.	Chicago	MED	Med	4	Sp	S
Simon, Phyllis Jean	Chicago	LAS	Genl	So		1 II
Simonds, Millicent Anna	Sparta	LAS	Genl	Fr		1 II
Simonian, Jack	Waukegan	ENG	Genl	Fr		1
Simonini, Alfred Robert	Oak Park	ENG	ME	So		11
Simons, Esther Louise	Paris	EDUC	Genl	Sr	S	
Simons, Morton, B.S., M.D.	Chicago	GRAD	GenlRef	PG		W
Simons, Robert Louis, B.S.	Chicago	MED	Med	3	Sp	S F W
Simons, Stanley Jerome	Chicago	DENT	Dent	3	Sp	S F W
Simonson, Bernard Edward	Park Ridge	LAS	ChEng	Jr		11
Simonson, Clifford Harry, B.S., M.S.	Evanston	GRAD	Agr	U	S	11
Simonson, Marian Louise	Chicago	LAS	Genl	Jr		1 II
Simovitch, Maurice Fredrick	Chicago	LAS	Genl	Jr		1 II
Simpson, Audrey Mae	Chicago	LAS	Genl	Sr		1 II
Simpson, Charles Reagan, A.B., J.D.	Danville	LAW	Law	3	S	
Simpson, Dudley Evans	Chicago	LAS	Genl	Fr		11
Simpson, Elizabeth J., B.S.	Urbana	GRAD	SWA	U		11

Simpson, James Edward	Benton	AGR	PVet	Fr	11
Simpson, James Robert	Buffalo, N.Y.	ENG	CE	Sr	11
Simpson, John David	Minok	ENG	Genl	So	11
Simpson, John William	Jennings, Mo.	AGR	Genl	Fr	S
Simpson, Kenneth Henery	West Frankfort	PE	PE	Fr	11
Simpson, Robert	Woodstock	LAS	PMed	Fr	11
Simpson, Robert Eugene	Champaign	COM	LD	So	11
Simpson, Rosanna C., B.S.	Buffalo, N.Y.	GRAD	HEcon	U	11
Simpson, Virginia Irene	Chicago	COM	LD	Fr	11
Simrall, Dorothy VanWinkle, A.B., A.M.	Morris	GRAD	Psychol	U	S I
Sims, Clarence A., B.S.	Lowpoint	GRAD	Econ	U	11
Sims, Elson Cryon	Sterling	LAS	Genl	So	11
Sims, John Russell	Mattoon	COM	UD	Sr	11
Sims, Myrl David	Galveston, Texas	MED	Med	1	F W
Sims, Thelma Muriel	Chicago	COM	LD	Fr	1 11
Sims, William Hugh	Chicago	PE	PE	Fr	1 11
Sinadinos, Bettie Bessie	Chicago	EDUC	Genl	Sr	S I 11
Sinclair, Annette, B.S., A.M.	Hale, Mo.	GRAD	Math	U	S 1 11
Sinclair, Archie Robins	Hampton, Va.	ENG	AeroE	Sr	1 11
Sinclair, Bertren Ernest	Jerseyville	AGR	Genl	So	I 11
Sinclair, Charles David	Dundee	PHARM	Pharm	1	W
Sinclair, Dale Hardway	Martinsville	AGR	Genl	Sr	1 11
Sindelar, Virginia Marie	Berwyn	LAS	Genl	So	1 11
Sindelar, Vivien Naomi	Berwyn	LAS	Genl	So	1 11
Sindell, Allan Fletcher	Chicago	ENG	EE	Fr	1 11
Sing, Betty Lee	Washington, D.C.	LAS	Genl	So	1 11
Singer, Bernard Albert	Great Neck, N.Y.	LAS	Genl	Fr	11
Singer, Earline Elizabeth Harris	Buffalo, N.Y.	FAA	Mus	So	1 11
Singer, Harriette	Atlantic City, N.J.	LAS	Genl	Fr	1 11
Singer, Janice Ferne	Chicago	LAS	Genl	Fr	1
Singer, Meyer Jerome, B.S.	Chicago	MED	Med	4	Sp S F W
Singer, Robert Roy, Jr.	Chicago	ENG	EE	Fr	1 11
Singer, Shirley	Chicago	FAA	Mus	Fr	1 11
Singh, Gurcharn, A.B., B.S.	Amritsar, Punjab, India	GRAD	Eng	U	11
Singh, Gurnam Gujral, A.B.	Montgomery, Punjab, India	ENG	ME	Jr	11
Singh, Vishwa Nath Pratap, B.S., M.S.	Sahjanwa, Gorakhpur, India	GRAD	Agron	U	11
Sinks, Ruth Clementine	Villa Ridge	COM	UD	Jr	11
Sintov, Mois Jossif, B.S.	Sofia, Bulgaria	GRAD	Chem	C	Sp
Sircus, Sidney Bernard, B.S.	Brooklyn, N.Y.	DENT	Dent	4	Sp S F W
Sires, Ely A., B.S.	Champaign	GRAD	Educ	U	11
Sirimarco, Robert Fred	Oak Park	DENT	Dent	3	Sp S F W
Sisk, James Lyle, B.Ed., A.M.	Champaign	GRAD	Educ	U	I
Sisson, Janet Marie	Quincy	LAS	Genl	Sr	S I
Sister Ida Marie Adams, A.B.	Springfield	GRAD	Educ	U	S
Sister Mary Tharla Baber	Omaha, Nebr.	EDUC	Genl	Sr	S
Sister Clement Marie Bach, A.B.	Chicago	GRAD	Econ	U	S
Sister Mary Evelyn Brown, Ph.B.	Springfield	GRAD	Educ	U	S
Sister Mary Alphonsa Carpenter, A.B., A.M.	Peoria	GRAD	Engl	U	S
Sister Mary Lucille Condon, A.B.	Peoria	GRAD	Latin	U	S
Sister Teresa Martin Crowe, A.B., A.M.	Peoria	GRAD	Engl	U	S
Sister Mary Everildis Cummings, B.Ed.	Peoria	GRAD	Educ	U	S
Sister Leo Mary Daly	Springfield	FAA	Mus	Fr	S
Sister Mary Ruth Doody, Ph.B.	Springfield	GRAD	Educ	U	S
Sister Mary Cecilia Duchene	Springfield	FAA	Mus	Fr	S
Sister Besta Marie Einig	Springfield	FAA	Mus	Fr	S
Sister Marie Peter Fegan, A.B., M.S.	Sinsinawa, Wis.	GRAD	Chem	U	S
Sister Mary Emeran Foley, A.B.	Joliet	GRAD	Chem	U	S
Sister Mary Aimee Haulard	New Orleans, La.	SS		U	Unc
Sister Mary Christopher Jones	Springfield	FAA	Mus	Fr	S
Sister Monica Marie Jordan, A.B.	Springfield	GRAD	Educ	U	S
Sister M. Hortensia Kizior	Chicago	PHARM	Pharm	2	Sp S F W
Sister M. DePaul Klover, B.S.	Joliet	GRAD	HEcon	U	S
Sister Mary Clara Lorio, A.B., B.S., M.S.	New Orleans, La.	GRAD	Bot	U	S
Sister Mary Ricarda Mahoney, B.S.	Peoria	GRAD	Chem	U	S
Sister Martina Margaret Meister, B.S.	Peoria	SS		U	S
Sister Mary Loretine Miller, A.B.	River Forest	GRAD	Bot	U	S
Sister Mary Daniel Murray, B.S.	Sioux Falls, S.Dak.	GRAD	Chem	U	S
Sister Michelle Naughton	Springfield	FAA	Mus	Fr	S
Sister Leonie O'Brien, B.Ed.	Sinsinawa, Wis.	GRAD	Educ	U	S
Sister Marie Stephen Reges, A.B., A.M.	River Forest	GRAD	Math	U	S
Sister Mary Antoine Reiter, A.B., A.M.	River Forest	GRAD	Chem	U	S
Sister Mary Victor Riley, A.B.	Springfield	GRAD	Educ	U	S
Sister Mary Monica Ross, B.S.	Peoria	FAA	Mus	Irr	S
Sister Johannilla Rottbeck, B.S.	Techny	PHARM	Pharm	2	F
Sister Mary Mark Rund, A.B., A.M.	Springfield	GRAD	Educ	U	S
Sister M. Victorine Ryan	Springfield	FAA	Mus	Unc	S
Sister Mary Dorice Suchowski, B.Ed.	Milwaukee, Wis.	GRAD	Math	U	S
Sister Martha Mary Waldo	Springfield	FAA	Mus	Fr	S
Sister Mary John Wilson	Peoria	SS		U	Unc
Sister Mary Damian Young, A.B.	Evergreen Park	PHARM	Pharm	2	F
Sitavich, Sylvia Genevieve	Chicago	FAA	Mus	So	I 11
Sitko, Edward Frank	Chicago	COM	LD	Fr	11
Sitter, Eleanor Elizabeth	Anna	LAS	Genl	Jr	I 11

Sivert, Charles Fred	Sumner	LAS	ChEng	Jr	II
Sivert, John Philip, B.S.	Sumner	GRAD	Bot	U	II
Sivik, Mitchell Vasil	Oaklawn	ENG	CE	Jr	I II
Six, Patricia Ellen	Allerton	LAS	Genl	Fr	I II
Sizemore, Barbara Jean	Urbana	PE	PE	Fr	I
Sizer, Eleanor Jane	Fisher	LAS	Genl	Fr	I
Sjunnesson, John Edward	Springfield	ENG	CE	Jr	I II
Sjurseth, Margie Louise	Elgin	PHARM	Pharm	I	F
Skadden, Donald Harvey	Danville	COM	LD	So	II
Skaggs, Donald James	Pawnee	ENG	CE	Sr	II
Skaggs, John Warren	Bartonville	ENG	EE	Fr	II
Skarr, Henry	Chicago	FAA	Arch	Fr	II
Skarzynski, Irene Barbara	Chicago	LAS	Genl	Jr	I
Skeen, Betty Mae	St. Charles	LAS	Genl	So	I II
Skeeters, Letha Mae	Kewanee	LAS	Genl	So	I II
Skelly, Marye Faye	Sycamore	LAS	Chem	So	I II
Skelton, Ann Lane	Champaign	LAS	Genl	Fr	I II
Skelton, Arthur J., B.S.	Champaign	GRAD	BOO	U	I
Skelton, Janice Natalie	Port Byron	LAS	Genl	Fr	I II
Skelton, William	Champaign	FAA	Mus	Sr	I II
Skelton, William Harold	Anderson	COM	LD	Fr	II
Skelton, Winfred George, Jr.	Champaign	LAS	Genl	Fr	I II
Skerry, Robert Allen	Ottawa	DSSWV	So	So	II
Skib, Irving Louis, A.B.	New York, N.Y.	DENT	Dent	2	Sp S F W
Skidmore, Lottie Myrtal, A.B., B.S.	Kankakee	GRAD	LibSci	U	S
Skiles, Phyllis Jean	Mt. Carmel	LAS	Chem	Fr	I II
Skillman, Richard	Le Roy	LAS	Genl	Fr	II
Skinner, Bette Yvonne	Danville	LAS	Genl	Fr	II
Skinner, Jeananne	Springfield	LAS	Genl	Fr	I
Skinner, John Thomas	Springfield	ENG	ME	So	I II
Skinner, Richard Clarke, B.Ed., A.M.	Champaign	GRAD	Educ	U	II
Skinner, William Edwin	Tuscola	COM	LD	Fr	II
Sklare, Arnold Beryl	Chicago	LAS	Genl	So	I II
Sklut, Rella Faye	Morris	LAS	Genl	So	I
Skoblikoff, Olga	Chicago	EDUC	Genl	Sr	I II
Skoff, Frank Joseph, B.S.	Joliet	GRAD	Engl	U	S
Skoglund, Joan Fay	Park Ridge	COM	LD	Fr	I
Skold, Ronald Vernon	Chicago	LAS	ChEng	Fr	I II
Skolnik, Arlene Estelle	Chicago	LAS	Genl	Fr	I II
Skolnik, Emanuel Mitchell, B.S., M.D.	Chicago	GRAD	Otolaryn	PG	W
Skolnik, Rhoda	Chicago	LAS	Genl	So	I II
Skoog, Neva Joan	Neponset	AGR	HEcon	Sr	S
Skorupa, Loretta Barbara	Chicago	FAA	Art	So	I II
Skouby, Charles I. S., B.S.(Agr.), B.S.(Ed.), A.M.	Bowen	EDUC	Genl	Irr	S
Skow, Hazelle	Riverside	JNL	Jnl	Jr	I
Skroder, Mary Elizabeth	Urbana	LAS	Genl	Fr	I II
Skroder, Ruth Margaret	Urbana	AGR	HEcon	Sr	S
Slaby, Eugene Victor	Staunton	COM	LD	Fr	II
Slack, Everett Wayne	Mackinaw	EDUC	InEduc	Fr	II
Slack, Norman	Canton	ENG	AgEng	Fr	II
Slade, Woodrow Wilson	Catlin	ENG	MinE	Sr	I
Slaker, Joseph Donald	Aurora	COM	UD	Jr	I II
Slane, Wilbur	Princeville	LAS	Genl	Fr	II
Slater, James Alexander, A.B.	Belvidere	GRAD	Entom	U	II
Slattery, Mary Louise, A.B.	Galesburg	GRAD	Educ	EM	II
Slavens, Wayne C.	Urbana	AGR	Genl	Fr	I II
Slavick, Bert Jay	Chicago	LAS	Genl	Sr	S I
Slavick, Esther Lee	Chicago	LAS	Genl	Fr	I II
Slavick, Lester Irwin	Chicago	ENG	Genl	Fr	S I II
Slaybaugh, Robert Walter	Taylorville	LAS	Genl	Fr	S I
Slayman, Robert Aldrich	Danville	LAS	Genl	Fr	I II
Sletten, Dean Jerome	Waukegan	ENG	ME	Fr	I
Slichenmyer, Harold Lee, B.Ed., M.S.	Arlington Heights	GRAD	Educ	U	S
Slife, Fred Warren	Milford	AGR	Jr	Jr	I II
Slimmer, Louis Frederick, Jr.	Bellwood	ENG	AeroE	Fr	I II
Slinkman, Georgia Evelyn	Belle, Mo.	FAA	Arch	Jr	S I II
Slinn, Arthur Nelson	Chicago	LAS	Genl	Jr	II
Sloan, Irving Norton	Rochester, N.Y.	LAS	PMed	So	S I II
Sloan, Lawrence N.	Rochester, N.Y.	DSSWV	Fr	Fr	II
Sloan, Margaret Mary	Rankin	FAA	Art	Jr	I II
Sloan, Marilouise	Assumption	LAS	Genl	So	I II
Sloan, Mary Cecelia	Morrisonville	FAA	Mus	Fr	I
Sloan, Robert James	Chicago	COM	LD	So	I
Sloan, Shirley June	Rankin	LAS	PJnl	Fr	I II
Sloboda, Lily Ann	Argo	FAA	Art	Jr	I II
Slobodnik, Irene Albina	Chicago	LAS	Genl	Fr	I II
Slocum, Robert Fletcher	Plainville	ENG	Genl	Fr	S
Slocum, Willard Wright	Elmhurst	COM	UD	Sr	II
Slodki, Morey Eli	Chicago	LAS	PMed	Fr	S I II
Slotky, Merle	Chicago	LAS	DGS	Fr	I
Slotness, Auster John	Los Angeles, Calif.	ENG	EE	Fr	II
Slottow, Josephine	Chicago	LAS	Genl	Sr	I II
Slottow, Richard	Chicago	LAS	PLaw	So	II
Sluetz, Edward J.	Princeton	ENG	MetE	Fr	II
Slunecko, Ruth	Berwyn	FAA	Art	Fr	II
Sluser, Arthur	Chicago	PE	PE	So	S I II

Slyder, Robert Calvin	Chicago	COM	LD	So	I	II
Small, Betty Ann	Marion	LAS	Genl	So	I	II
Small, Dee, B.S.	Galatia	AGR	Genl	Irr	S	I
Small, Dorothy Lou	Marion	LAS	Genl	So	I	II
Small, Jean Lorraine	Gardner	LAS	Genl	Fr	I	II
Small, John Richard	Harrisburg	LAS	Genl	So	I	
Small, Max Sidney, A.B., B.S.	Chicago	MED	Med	3	Sp	F W
Small, Sidney Robert, B.S., M.D.	Chicago	MED	Ophthal	PG	F	
Smallegan, Marian Joyce, A.B.	Hudsonville, Mich.	GRAD	Chem	U	I	II
Smaller, Ben Isadore, B.S.	Chicago	MED	Med	3	Sp	S F W
Smallwood, Verne Krueger	Chicago	PHARM	Pharm	1		F W
Smart, George Kenneth, M.D.	Galesburg	MED	Otolaryn	PG	F	
Smart, Scott Insull	Chrisman	LAS	PMed	Jr		II
Smeeton, John Cuthbert	Maywood	DENT	Dent	3	Sp	S F W
Smidl, Shirley Alice	River Forest	PE	PE	So	I	II
Smidl, Ward Colley	Oak Park	ENG	AeroE	Fr	I	II
Smiley, Arthur John	Waterman	PE	PE	Jr		II
Smiley, Emma Louise	Milford	AGR	HEcon	Fr	I	
Smiley, Eva Z., B.S.	Cutler	GRAD	Chem	U	S	I
Smiley, Everett James	Milford	AGR	Genl	Fr	I	II
Smith, Alan Ross	Saunemin	ENG	Genl	Fr	S	I
Smith, Albert William	Chicago	ENG	ME	So		II
Smith, Alfred Alonzo, Jr.	Fairfield	AGR	Genl	Jr		II
Smith, Alfred Hollister, Jr.	Chicago	LAS	Genl	Fr		II
Smith, Aubrey	Detroit, Mich.	COM	LD	Fr	I	II
Smith, Bernard Allen	Osborn, Ohio	DSSWV		So		II
Smith, Betty Bernice	Urbana	LAS	DGS	Fr	I	
Smith, Bonnie Lea	Chicago	LAS	Genl	Fr	I	II
Smith, Carl Emile, Jr.	Chicago	ENG	AeroE	So	I	II
Smith, Catherine Welker	Champaign	LAS	Genl	Fr	I	II
Smith, Chandler Gates	Monticello	ENG	AeroE	So	I	II
Smith, Charles Herbert	Ottawa	COM	UD	Sr	S	I
Smith, Charles Phillip	Park Ridge	COM	LD	Fr		II
Smith, Charles Webster	Chicago	PHARM	Pharm	4	Sp	S F W
Smith, Clem O., B.S.	Urbana	GRAD	Com	U		II
Smith, Clifton Joseph	Urbana	COM	LD	Fr		II
Smith, Cloyd Merrell	Shelbyville	ENG	ME	So	I	II
Smith, Dan Dee	Winchester	COM	UD	Jr		II
Smith, Danise Joan	Oak Park	LAS	Genl	So	I	II
Smith, Darce Wayne	Galconda	AGR	Genl	So	I	II
Smith, Dean Barton	Belvidere	ENG	Genl	Fr	I	II
Smith, Donald George	Congress Park	ENG	ME	Fr	I	II
Smith, Donald Glen	Ottawa	DSSWV		Jr		II
Smith, Donald Hilton	Elgin	ENG	CE	Sr		II
Smith, Donald Robert	Toulon	LAS	Chem	Jr		II
Smith, Edna Irene	Mattoon	LAS	Genl	Fr		II
Smith, Elbert Clarence	Chicago	LAS	ChEng	Fr		II
Smith, Elizabeth Rosalie	Chestnut	EDUC	Genl	Jr	I	II
Smith, Elizabeth Young	Pasadena, Calif.	LAS	Genl	Fr	I	
Smith, Elwood Ren	Belleville	ENG	EE	So	I	II
Smith, Eugene Emmett	Joliet	COM	UD	Jr	I	II
Smith, Eugene Vanell	Grayville	ENG	CE	Sr		II
Smith, Everett Chenweth	South Charleston, W. Va.	PHARM	Pharm	2		F W
Smith, Everett Paul	Blue Island	ENG	CE	So		II
Smith, Floda Victoria, B.L.S., M.S.	Lincoln, Nebr.	GRAD	LibSci	U	S	I
Smith, Floyd James	Cairo	ENG	Genl	Fr		II
Smith, Floyd Wendell	Bismarck	ENG	Genl	Fr		II
Smith, Frank Melvin	Springfield, Ohio	FAA	Arch	Fr		II
Smith, Frank Wayne	Bloomington	ENG	EE	Jr		II
Smith, Fred Richard, B.S.	Chicago	GRAD	MusEd	U	S	I II
Smith, Garth Earl	Winchester	ENG	ME	Fr		II
Smith, George William	Chicago	PE	PE	Jr	I	II
Smith, Gerald Donald	Vandalia	FAA	Arch	Fr	I	II
Smith, Gerald Russell	Evansville, Ind.	LAS	PJnl	Fr	I	II
Smith, Gladys Ernestine	Chicago	COM	LD	Fr	I	
Smith, Guy Neese, B.S.	Rockford	GRAD	Educ	EM		I
Smith, Harold John, B.S., M.S.	Verden, Okla.	GRAD	AnHusb	U		II
Smith, Harry Bernard	Normal	COM	LD	Fr		II
Smith, Harry Willard	Menard	AGR	Genl	Sr		II
Smith, Harvey Hugh	Seward	AGR	Genl	Fr	I	II
Smith, Henry DeWillis, B.S.	Woodstock	MED	Med	4	Sp	S F W
Smith, Herbert Ray	Oblong	ENG	ME	Fr	I	II
Smith, Hugh Allen	Maywood	LAS	PMed	Fr	S	I
Smith, Ian Murray	Detroit, Mich.	MED	Med	2	Sp	S F W
Smith, Irwin Arthur	Olympia Fields	AGR	Genl	Jr		II
Smith, Isabeth, B.S.	Morton	GRAD	Educ	EM	I	
Smith, Jack B.	Champaign	LAS	Genl	Fr		II
Smith, James Carmen	Springfield	ENG	Genl	Fr		II
Smith, James Frederick	Urbana	ENG	AeroE	So		II
Smith, James Henry	Champaign	LAS	Genl	Sr		II
Smith, James Laird	Chicago Heights	COM	LD	Fr	I	II
Smith, James Paul	Chicago	ENG	EE	Fr		II
Smith, James Thomas, Jr.	Chandlerville	AGR	Genl	Fr	I	II
Smith, Jeanette Miriam	Chicago	LAS	Genl	Fr	I	II
Smith, Joanne Margaret	Danville	LAS	Genl	So	I	II

Smith, John Ellis, B.S.	Kansas City, Mo.	GRAD	InEduc	U	S	
Smith, John Hazel	Edwardsville	LAS	Genl	Fr		I II
Smith, John Henry	San Diego, Calif.	COM	LD	So		II
Smith, John Stanley	Crystal Lake	LAS	Genl	So		II
Smith, John Winslow	Chicago	ENG	Genl	Fr	I	
Smith, Jonathan	Staunton	ENG	MetE	So		II
Smith, Judson Weber	Martinsville	ENG	EE	Sr		II
Smith, June Gloria	Chicago	LAS	Genl	Fr		I
Smith, Leonard Charles, Jr., A.B.	Urbana	GRAD	Chem	U	S I II	
Smith, Lester Louis	West McHenry	ENG	EE	So		II
Smith, Lloyd Cecil	Rocksville	DSSWV		Fr		II
Smith, Lois Anderson	Champaign	LAS	Genl	So		I II
Smith, Lois Eloise	Joliet	FAA	Art	Fr		I II
Smith, Lois Emma	Leland	COM	LD	So		I II
Smith, Lois Moyer, B.Ed.	Arcola	GRAD	Educ	U	S	
Smith, Louis Milton, B.S.	Shreveport, La.	GRAD	Physics	U		I II
Smith, Lowella May	Newman	LAS	DGS	Fr		I
Smith, Lyle Willard, B.S., M.S.	Urbana	GRAD	Physics	U	S I II	
Smith, Marianna	Springfield	LAS	PIdent	Fr		I II
Smith, Marshall Eugene, B.Ped., A.B., A.M.	Rockford	GRAD	SocSci	U	S	
Smith, Marvin Frank, A.B., A.M.	Charleston	GRAD	Educ	U	S	
Smith, Mary Elaine Rush	Springfield	LAS	Genl	Jr	S I II	
Smith, Mary Eleanor	Urbana	AGR	Genl	So	S I II	
Smith, Mary Lou	Champaign	LAS	Genl	Fr		I II
Smith, Muriel Leone	Elmhurst	AGR	HEcon	So		I II
Smith, Ober Allen	Brownstown	ENG	ME	So	S I	
Smith, Owen Dean	Georgetown	PE	PE	Fr		I II
Smith, Patricia Ann	Champaign	LAS	Genl	Sr		I
Smith, Patricia Jean	El Paso	FAA	Mus	Jr	S I II	
Smith, Patricia Louise	Brookfield	LAS	Genl	So		I II
Smith, Paul Walter	Alton	LAS	DGS	Fr	S	
Smith, Peter Frear	Chicago	LAS	PMed	Fr		II
Smith, Phillip	Danville	COM	UD	Jr	S I II	
Smith, Phillip Bartlett, B.S.	New York, N.Y.	GRAD	Physics	U		I II
Smith, Phyllis Lee	Golconda	AGR	HEcon	Sr	S I II	
Smith, Phyllis Ruth	Chicago	LAS	Genl	Fr		I
Smith, Rachella Grace	Chicago	ENG	AeroE	Fr		I II
Smith, Ralph E.	Carthage	ENG	AeroE	Fr		I
Smith, Raymond Francis	Champaign	DSSWV		Sr		II
Smith, Robert Alamander	Mt. Vernon	ENG	Genl	So		II
Smith, Robert Boyd	Camargo	DSSWV		Fr		II
Smith, Robert Francis	Chicago	ENG	CE	Fr	I	
Smith, Robert Hugh	Buda	COM	LD	Fr		II
Smith, Robert Leon	Farina	ENG	CE	Jr		II
Smith, Robert Marion	Thomson	AGR	Genl	Fr		II
Smith, Robert Newton	Sandoval	ENG	Genl	So		II
Smith, Robert Sherman	Mattapan, Mass.	ENG	ME	So		II
Smith, Robert W.	Evansville, Ind.	COM	LD	Fr		I
Smith, Romona	Robbins	LAS	Genl	So		II
Smith, Sara Evelyn	Palatine	LAS	Genl	Sr	S	
Smith, Selma Kay	Danville	EDUC	Genl	Sr	S I II	
Smith, Shirley Francine	Chicago	LAS	Genl	Fr		I II
Smith, Shirley Ruth	Chicago	LAS	Genl	Fr		I
Smith, Stanley Rowland	Urbana	FAA	Mus	Sr		I II
Smith, Suzanne Elizabeth	Palatine	AGR	HEcon	Fr		I II
Smith, Theodore Lee	Alton	PE	PE	Jr		II
Smith, Thomas	Chicago	COM	LD	Fr		II
Smith, Thomas Rutter	Cairo	COM	UD	Sr		I II
Smith, Townsend Boughton	Decatur	ENG	CE	Jr		I II
Smith, Virginia Gayle	Louisville, Ky.	FAA	Mus	Sr	S	
Smith, Warren Harding, A.B., M.S.	Champaign	GRAD	Physics	U	S I	
Smith, Wallace Glenn	Rockford	FAA	Arch	Sr		II
Smith, Warren Roger, B.S.	Durand	GRAD	DHusb	U		I II
Smith, William Alexander	Decatur	COM	UD	Sr		II
Smith, William Bryan	Clinton	LAS	PLaw	Fr		II
Smith, William Harry	Xenia	ENG	Genl	Fr		I II
Smith, William Russell, B.S.	Chicago	GRAD	Educ	U	S	
Smithenry, Evelyn Rose, B.S.	Newton	GRAD	HEcon	U	S	
Smithers, Edward Darrogh	Winnetka	COM	LD	Fr		I II
Smithson, John Thomas	Riverside	LAS	Genl	Jr		I II
Smogard, Elaine Carol, A.B.	Huron, S.Dak.	LIB	LibSci	I		II
Smolka, Jerry Aron	Chicago	LAS	Genl	Fr		I II
Smookler, Bernard Herbert	Chicago	LAS	PMed	Fr	S	I II
Smothers, John Charles	Marion	COM	LD	Fr		I II
Smyth, Eugene Rex	Urbana	AGR	Genl	Sr		I II
Snap, Alfred Hiren	Freeport	LAS	Genl	Fr		I II
Sneddon, Anna Mae	Benld	LAS	DGS	Jr		I II
Sneed, Norma Elizabeth	Ina	LAS	Genl	Fr		I II
Snell, Carol Blair	La Grange	MED	Genl	Jr		I II
Snell, Frank Bradley, B.S.	Decatur	MED	Med	4	Sp S	
Snell, William Dale, B.Ed.	Blue Mound	GRAD	Educ	EM		I
Snider, Cecil A., B.S., A.M.	Walnut	GRAD	Educ	EM		I
Snider, Ross A., B.Ed., M.S.	Elkville	MED	Med	4	Sp S	F W
Snidow, Harold James, A.B., A.M.	Champaign	GRAD	Educ	U		I II
Sniegoski, Robert Stanley	Lemont	PHARM	Pharm	I	S F W	
Snoke, John Edward	Buffalo, N.Y.	LAS	Chem	Sr		I II



Snook, Quentin Laurence	Bloomington	LAW	Law	I	I II
Snow, Catherine Jessie	Decatur	LAS	DGS	So	I II
Snow, June Dorothy	Chicago	LAS	Genl	So	I II
Snow, Milton Meeker	Chicago	AGR	Genl	Fr	I II
Snow, Stanley Francis	Rochester, Minn.	ENG	EE	So	I II
Snow, Willis Everett, A.B., M.S.	Oak Park	GRAD	Entom	U	S I II
Snowden, Howard Lee	Vermont	LAS	Fr	I	I
Snyder, Bernard Allen	Indianapolis, Ind.	FAA	Arch	Fr	I II
Snyder, Bette Jean, A.B.	College Station, Texas	LIB	LibSci	1	I II
Snyder, Betty Alice	Ridge Farm	LAS	Genl	Jr	I II
Snyder, Carl Dean	Fostoria, Ohio	LAS	Genl	Unc	I
Snyder, Dana Paul	Auburn	LAS	Genl	So	II
Snyder, David Frank	Indianapolis, Ind.	FAA	Arch	Fr	I II
Snyder, Edith E.	Champaign	FAA	Art	Unc	I II
Snyder, Floralynn	Norman, Okla.	AGR	HEcon	Fr	I
Snyder, I. Sterling, B.S.	Memphis, Tenn.	GRAD	Eng	U	II
Snyder, Ralph Norman	Knoxville, Tenn.	COM	UD	Sr	UD
Snyder, Richard	Maywood	ENG	Genl	Sr	S I II
Snyder, Sonia Ruth	Kansas City, Mo.	LAS	Genl	Fr	II
Snyder, William Elmer	Herrin	ENG	CE	Fr	II
Snyder, William Ruth	Chicago	COM	LD	So	II
Sobczak, Henry Thaddeus	Chicago	PHARM	Pharm	1	Sp S
Sobel, Raye Shirley	Evanston	LAS	Genl	So	I
Soberg, Elaine Mae	Maywood	AGR	HEcon	Jr	I II
Sobieralski, Ellen Ruth	East St. Louis	LAS	Genl	Fr	II
Sobinsky, Hazel Winogene	Lombard	LAS	DGS	So	I II
Socha, George John	Waukesha, Wis.	MED	Med	1	F W
Soderquist, James Milton, A.B.	Galva	GRAD	Educ	U	S
Soellner, Robert Albin	Chicago	FAA	ArchEng	Fr	II
Soenksen, Lewis John	Woodstock	COM	LD	Fr	II
Sofo, Gilbert Foster, B.S.	Belt, Md.	MED	Med	4	Sp S F W
Sohl, Marjorie Ann, A.B.	Hammond, Ind.	LIB	LibSci	1	S
Sohn, Theodore Louis	Chicago	ENG	ME	Jr	II
Soice, Walter Monroe	Taylorville	EDUC	Educ	Jr	II
Sojke, Louis Lowell	Chicago	LAS	PJnl	Fr	I
Soklik, Virginia Louise	Chicago	LAS	Genl	Jr	I II
Sokol, Anita Beatrice	Chicago	LAS	Genl	Sr	I II
Sokol, Louis Irwin, B.S., M.D.	Camp Maxey, Texas	MED	Otolaryn	PG	Sp
Sokolowski, Chester T.	Champaign	ENG	ME	So	II
Solanki, Dushant Narasinga	Bombay, India	LAS	ChEng	Unc	S
Solar, Alice Mae, B.S.	Chicago	MED	Med	4	Sp S
Solar, Eugene Jay	Chicago	LAS	PMed	So	I II
Solbrig, Alfred William	Quincy	ENG	EPhy	Sr	II
Solem, Richard Earl	Chicago	PE	PE	Fr	I II
Solés, Francisco M.	Cortazar, Guanajuato, Mexico	LAS	Chem	So	I II
Solinsky, Martin	Chicago	DSSWV	Fr	Fr	II
Sollami, Blase Joseph	Aurora	LAS	ChEng	So	II
Sollami, Rose Annette	Aurora	LAS	Genl	Jr	I II
Solliday, Beverly Ann	Stonington	LAS	Genl	Fr	I II
Sollo, Frank Wincent, Jr., A.B.	Urbana	GRAD	Chem	U	I II
Solnick, Miriam Fay	Chicago	LAS	Genl	Fr	I II
Solock, Jerome	Chicago	LAS	So	So	S I II
Solock, Ruth Schnitzer, A.B.	Chicago	GRAD	Psychol	U	I
Solomon, H. James, A.B.	Chicago	MED	Med	4	Sp S F W
Solomon, Mary Louise	Springfield	LAS	Genl	Fr	I II
Solomon, Norman Kenneth	Chicago	LAS	Genl	So	I II
Solomon, Olive E. Pring	Chicago	AGR	HEcon	Unc	II
Solomon, Rhoda Cyrene	Chicago	LAS	PJnl	Fr	I II
Solomon, Robert Clark	Bloomington	ENG	MinE	Fr	S I
Solow, Joseph	Chicago	DENT	Dent	4	Sp S
Solway, Jerry	Chicago	LAS	Genl	So	S
Somberg, Gloria Ruth	Chicago	LAS	Genl	Fr	II
Somer, Eleanor Zelda	Oak Park	LAS	DGS	So	I II
Somer, Fay Bernice	Oak Park	LAS	Genl	Sr	I II
Somers, Alfred Joseph	Pontiac	LAS	Genl	Fr	I
Somers, Francis Aloysius	Fairbury	COM	LD	So	II
Somers, Mary Margaret	Fairbury	LAS	Genl	Fr	I II
Sommer, Hermann Carl	Chicago	AGR	PFor	Fr	S I II
Sommer, Joseph B., B.S., M.S.	Peoria	GRAD	Zool	EM	I
Sommer, Thomas Peter	Peoria	ENG	ME	Fr	S
Sommerfeld, Betty Lois	Chicago	LAS	Genl	Fr	I
Sommerman, Kathryn Martha, B.S., M.S.	Urbana	GRAD	Entom	U	S
Sommers, Albert Abraham	Chicago	COM	LD	So	I
Sommers, John Ridgway	Minonk	ENG	EE	Fr	II
Somodi, Frank George	Chicago	ENG	CE	Fr	II
Somogyi, William John	Chicago	ENG	ME	Jr	S I II
Sondag, Theodore Henry	Valmeyer	LAS	PJnl	Fr	I II
Sophr, Corinne Faye	University City, Mo.	FAA	Art	Fr	II
Sopko, Andrew	Chicago	LAS	Genl	So	II
Sopyla, Stanley Joseph	Chicago	DSSWV	Fr	Jr	II
Sorem, Allan Louis	Champaign	ENG	EPhy	So	I II
Sorensen, Clarence Dixon	Dwight	ENG	ME	Jr	II
Sorensen, Florence Evelyn	Champaign	LAS	Genl	Fr	I
Sorensen, Gladys Bernice	Champaign	FAA	Art	So	S I II
Sorensen, Veryl Roy	Vallejo, Calif.	DENT	Dent	2	Sp S F

Sorenson, Lloyd R., A.B., A.M.	Champaign	GRAD	Hist	U			II
Sorenson, Melvin Junior	Aurora	COM	LD	So	S	I	II
Sorkin, Jerome Herbert	Jamaica, N.Y.	LAS	Genl	So			II
Soroka, Leonard	Bayonne, N.J.	COM	LD	Fr			II
Sorokin, Frances, B.S.	Chicago	GRAD	BiolChem	C			W
Sorrentino, Winifred Geske	Woodstock	LAS	Genl	So	S	I	
Soucie, Lester Joseph, A.B., A.M.	Grant Park	GRAD	Educ	U	S		
Soukup, Charlotte Mary	Glen Ellyn	LAS	Genl	Fr		I	II
Southard, Charles William	Hobart, Ind.	ENG	Genl	Fr		I	
Souvarine, Dona	Chicago	FAA	Art	Fr			II
Sowers, Gordan Manford, B.S.	Urbana	GRAD	Geol	U			II
Sowinski, Gene Anthony	Berwyn	ENG	ME	Fr	S		
Soyka, George Jerry	Chicago	LAS	Chem	So	S	I	II
Spaeth, Charles Erwin	Urbana	ENG	ME	So			II
Spaeth, Elizabeth Louise, A.B.	Evanston	GRAD	Bact	C		F	W
Spaeth, Shirley Bauer	Urbana	LAS	HEcon	Sr	S		
Spahn, Janyt Rose	Cincinnati, Ohio	LAS	Genl	Fr		I	II
Spaits, Wilfred M., B.S.	Easton	MED	Med	4	Sp	S	
Spak, Barry Marshall	Chicago	COM	LD	Fr	S	I	
Spak, Chester Julius	Chicago	COM	UD	Fr			II
Spalding, Patricia Grace	Chicago	LAS	DGS	Fr		I	II
Spale, Norma Ann	Chicago	LAS	Genl	Fr		I	II
Spanabel, Helen Margaret	Kewanee	LAS	Genl	Jr		I	II
Spangler, Jack Leland	Wilmette	ENG	Genl	Jr			II
Spangler, Robert Wallis	Clinton	LAS	PolSci	Sr			II
Spangler, Rosemary	Danville	LAS	Genl	Fr		I	II
Spangler, Wayne David, B.S.	Ottawa	GRAD	Educ	U			II
Sparks, Earl Christie, B.Ed.	Charleston	GRAD	Art	U		I	II
Spat, Howard Walter	Greenfield, Mass.	DSSWV		Fr			II
Spatney, Edward Albert	Berwyn	LAS	Genl	Jr			II
Spaulding, Robert Wayne	Greenview	LAS	Genl	Jr			II
Spear, Edna	Chicago	LAS	Genl	Fr		I	II
Spear, William Gore, B.Ed.	Ashley	GRAD	Educ	U			II
Spears, George Edwin	Glen Ellyn	ENG	Genl	Fr		I	II
Speck, Stephen Johnson, B.S.	Urbana	GRAD	DHusb	U			II
Speckman, Naomi Jeanette	Metropolis	LAS	Genl	Fr		I	II
Speckman, Robert Leon	Kankakee	AGR	Genl	Fr		I	II
Spector, Gertrude	Chicago	EDUC	Genl	Jr			I
Spector, Morris	Chicago	PE	PE	So			II
Spector, Philip Jerome	Rock Island	COM	LD	Fr			I
Speer, Ralph Edgerton, M.D.	Hanover	MED	GenlRef	PG		F	
Speirs, Froncie Rue	Champaign	FAA	Genl	So			I
Speirs, John Murray, A.B., A.M.	Toronto, Ontario, Canada	GRAD	Zool	U			I
Speirs, Mildred Kathryn	Ree Heights, S.Dak.	LIB	LibSci	1			II
Spellman, Ella Jane	Lincoln	LAS	Genl	Sr			I
Spence, Voyle E.	Norris City	AGR	Genl	Jr			I
Spencer, Charles William	Chicago	FAA	Arch	Fr			II
Spencer, Dean Buckley	Moline	ENG	CE	So			I
Spencer, Dorothy Lee	Champaign	LAS	Genl	Jr			I
Spencer, Glenna Alice, B.S.	Granite City	GRAD	Educ	EM			II
Spencer, Jean	Springfield	LAS	Genl	Sr			I
Spencer, Jean Aileen	Lebanon	LAS	PMed	Sr			I
Spencer, John Oliver	Canton, Mo.	ENG	AeroE	So			II
Spencer, John Richard	Naperville	LAS	PLaw	Fr			II
Spencer, Marianne Jameson	Rock Island	LAS	PJnl	So			I
Spencer, Richard Eugene	Champaign	FAA	Arch	So			II
Spengler, Robert Harold	Rockford	ENG	ME	Fr			II
Sperlakis, Mary Jayne	Joliet	LAS	Genl	Fr			I
Sperling, Harry, B.S.	Chicago	MED	Med	4	Sp	S	
Spero, Marilyn Ruth	Cleveland Heights, Ohio	LAS	Genl	Jr			I
Sperrazzo, Vincent James, B.S.	Brooklyn, N.Y.	GRAD	Eng	U			II
Sperry, Burton Theodore	Chicago	LAS	DGS	Fr			I
Sperry, David Allen, A.B., A.M.	Urbana	GRAD	Eng	U			II
Sperry, Walter Asa	Aurora	DENT	Dent	3	Sp	S	F
Spiegel, Edward	Chicago	LAS	Genl	Jr			II
Spiegel, Mildred	Chicago	LAS	Genl	Fr			I
Spiegel, Phyllis	Chicago	LAS	Genl	Fr			I
Spiegler, John Harold	Chicago	LAS	PMed	Fr	S		I
Spielberger, Marda Bee	Kankakee	LAS	Genl	Fr			I
Spieler, Robert James	Chicago	ENG	EE	Fr			I
Spilky, Charlotte	Chicago	LAS	Genl	Fr			I
Spilky, Michael	Miami Beach, Fla.	ENG	ME	Fr			I
Spindel, Medanell	Edinburg	AGR	HEcon	Fr			I
Spindler, Reginald Alfred Julius	Baden, Baden, Germany	LAS	Genl	Fr			I
Spinks, Raleigh Joseph, Jr.	Chicago	FAA	Arch	So	S		
Spires, Davis Emmons	Decatur	ENG	ME	Jr			II
Spiro, Albert Robert, B.S.	Chicago	DENT	Dent	4	Sp	S	F
Spitler, William Hayden, Jr., A.B.	Charleston	LAW	Law	3			I
Spittler, Mary Lee	Fairmount	LAS	Genl	Fr			I
Spitz, Geraldine Beverly	Chicago	LAS	Genl	Jr			I
Spitz, Patricia Jeanne	Mattoon	LAS	PJnl	Fr			I
Spitz, Richard Seaman	Mattoon	COM	PMed	Jr			II
Spivey, Clinton	Wilmington	COM	UD	Sr			II

Spoor, Milton Robert	La Grange	LAS	ChEng	Fr	I	II
Spradling, Philip Archie, A.B.	Urbana	LAS	Genl	Irr		II
Sprague, Donald Lou	Aurora	ENG	EE	So		II
Sprague, Mark Anderson	Champaign	FAA	Art	Jr	I	II
Sprau, Henry Earl	Bellflower	AGR	Genl	Sr	S	
Spriggs, Darrell L., B.S.	Sidney	GRAD	Econ	U		II
Spriggs, Gerald Max	Aurora	DSSWV		U		II
Spriggs, Harvey Randall, A.B., B.S.	Villa Grove	MED	Med	I		F
Springer, Elisabeth Grace	Chicago	JNL	Jnl	Jr		I II
Springer, George Durant	Buda	AGR	Genl	Sr	S	I
Springer, Lloyd Stratton	Springfield	FAA	Arch	So		II
Springer, Roger Elbert	Princeton	COM	LD	Fr		I II
Springgate, William Franklin	Litchfield	ENG	EE	Sr		II
Sproat, Lois Jane	Joliet	LAS	Genl	Jr		I II
Sproat, Sally Dell	Decatur	LAS	Genl	Jr		II
Spronz, Suzanne Evelyn	Chicago	LAS	OccTher	Jr	S	I
Sproull, Muriel Florence	Mazon	MED	Med	I	Sp	S
Sprunger, Robert Warren	Mendota	ENG	EE	Fr		I II
Spry, Robert Albert	Champaign	ENG	EE	Fr		II
Spry, Robert H., B.S., M.S.	Bloomington	GRAD	Econ	U		II
Spungen, Kenneth Mayer	Chicago	LAS	PMed	Fr		I II
Spurlin, Orval Saleem, B.Ed.	Mattoon	GRAD	PE	U		II
Sourlock, Joyce Ellen	Chicago	LAS	PLaw	Fr		I II
Spath, Carl Brosius, Jr., B.S., M.D.	Indianapolis, Ind.	MED	Otolaryn	PG		F
Squire, Richard, Jr.	Champaign	AGR	Genl	Fr		I II
Squires, Arthur Lee	Decatur	COM	LD	Fr	S	I II
Squires, Bradley Edgar, Jr., B.Ed.	Bellevue, Pa.	GRAD	Hist	U		I II
Squires, Robert Lawrence	Chicago	LAS	Genl	So		I II
Sreebny, Leo Morris, A.B., D.D.S.	Yorktown Heights, N.Y.	GRAD	AMMT	C	Sp	S F W
Staab, Paul Joseph	Springfield	COM	UD	Jr	S	S
Staack, Henry Frederick, Jr., A.B.	Moline	MED	Med	4	Sp	S F W
Staats, Joan, B.S.	Downers Grove	GRAD	Zool	U		I II
Stables, John Logan	Mt. Vernon	COM	UD	Jr		II
Stachyra, Edward Henry	Chicago	ENG	ME	Fr		II
Stacy, Gardner Wesley, Jr., B.S.	Rochester, N.Y.	GRAD	Chem	U	S	I II
Stade, Charles Edward	Park Ridge	FAA	Arch	Sr		I II
Stadtman, Charles Christopher, A.B., A.M.	Springfield	LAW	Law	I	S	
Stahl, Betty Ann	Champaign	LAS	Genl	So		I II
Stahl, James Edward	Chicago	AGR	Genl	Fr	S	I
Stahl, Julia Ruth	Niantic	AGR	HEcon	So		I II
Stahl, Robert Lewis	Kenilworth	COM	LD	Fr		I
Stahl, William Robert	Waukegan	DSSWV		Fr		II
Stahlfield, Donald Leland	Chicago	LAS	Genl	So		I
Stahlheber, Patricia Grace, B.Ed.	Belleville	GRAD	French	U		I II
Stahnke, Edward John	Dolton	ENG	ME	Sr		I
Stahnke, Muriel Helen	Dolton	LAS	Genl	Jr		II
Stahnke, Vernon Edwin	Chicago	ENG	Genl	Fr		I II
Staiger, Elizabeth Anne	Harrisburg	FAA	Mus	Fr		I II
Staley, Robert Small	Springfield	ENG	ME	Fr		II
Staley, Charles, B.Ed., M.S.	Crossville	GRAD	Educ	U		I
Staley, Harlow Baker	Modesto	LAS	Chem	So		I II
Staley, Harriet Brown	Modesto	LAS	Genl	Fr		I II
Staley, Jay Elmer	Oak Park	AGR	Genl	Fr		II
Stallings, Lenora, B.S.	Terrell, Texas	GRAD	Bact	C		F W
Stallman, Herbert Arnold	Aurora	ENG	EE	So		II
Stallmeyer, James Edward	Covington, Ky.	ENG	CE	Sr		II
Stamey, Barbara Lou	Urbana	LAS	Genl	Fr		I II
Stamey, June Irene	Champaign	LAS	Genl	Fr		I
Stamper, Roger Joseph	Chicago	PE	PE	Sr	S	I II
Stancik, James Anthony	Chicago	LAS	Genl	Fr		II
Stancik, John, Jr.	Chicago	DSSWV		Fr		II
Standish, Greta	Chicago	AGR	HEcon	So		I II
Standley, Clarence Edward	Kankakee	ENG	ME	Fr	S	I
Staneck, Leroy Otto	Crystal Lake	AGR	Flor	Fr		II
Stanfield, Mary Louise	Kincaid	LAS	Genl	So		I II
Stanfield, Merlin Lynn	Martinsville	ENG	Genl	Fr		II
Stanford, Leslie Everett	Clay City	AGR	Genl	Sr		II
Stange, Harold Arthur	Oak Park	COM	LD	Fr		I II
Stankey, Roger Alexander	Manitowoc, Wis.	FAA	ArchEng	Fr		I II
Stanley, Ellen Lenora, A.B., B.S.	Wabash, Ind.	GRAD	LibSci	U		I II
Stanley, Margaret Eleanor, A.B.	Cincinnati, Ohio	LIB	LibSci	I	S	
Stanley, Orland, B.Ed.	Marion	GRAD	Educ	EM		I
Stannard, Eli Martin	Chicago	AGR	Genl	Unc	S	
Stansbury, James Edward	Louisville, Ky.	FAA	Arch	So		II
Stansfield, Anna Ruth, B.S.	Lawrenceville	GRAD	HEcon	U	S	
Stapf, Wayne Clarence	Belleville	AGR	Genl	So		II
Stapinski, Bernard Michael	Avonmore, Pa.	DSSWV		Fr		I II
Stark, Morton Burris	Chicago	LAS	Genl	Sr		II
Stark, Paul Lenard, A.B.	Westville	LAS	Genl	Irr		II
Stark, Ruth	Champaign	LAS	Genl	Jr		I II
Starkey, Jeanne Eleanor	Champaign	LAS	Genl	Sr		I II
Starks, Charles Ghee	Charleston, W.Va.	PE	PE	So		I II
Starkweather, Eldon Lawrence	Hettick	AGR	Genl	Jr		I II
Starr, Donald Dee, A.B.	Jackson, Mich.	GRAD	Chem	U	S	I II
Starr, Lyman Allan, B.M.	Forest Park	GRAD	Mus	U		II

Starr, Phyllis June	Springfield	PE	PE	Sr	S
Starr, Yudice Estella	Memphis, Tenn.	LAS	Genl	So	I
Starzyk, Frank Joseph	Harvey	COM	LD	Fr	II
Stasell, Pherol Lavonne	Ransom	EDUC	Genl	Sr	S I II
Stasi, Otto Al	Chicago	PE	PE	Fr	II
Stastica, Stanley Joseph	Rockford	PE	PE	So	I II
Stateler, Shirley Jane	Lacon	LAS	Genl	Sr	S I II
Stathis, Andrew	Chicago	PHARM	Genl	Fr	II
Stathopoulos, Silas Louis	Chicago	PHARM	Pharm	1	F
Staton, James Alfred	Calumet City	FAA	Arch	So	I
Staub, Henry Paul, A.B., B.S.	Minneapolis, Minn.	MED	Med	3	F W
Stauffer, Frances Genevieve	Mahomet	AGR	HEcon	Fr	II
Stauffer, Mary Louise	Urbana	FAA	Art	So	I II
Staugas, Leonard William	Chicago	LAS	Genl	Sr	II
Stavenger, Paul Lewis	La Grange	LAS	ChEng	Jr	I II
Stavios, Peter William	Chicago Heights	COM	LD	Fr	II
Stavroulakis, Daphne Alice	Canton	LAS	Genl	So	I II
Stavroulakis, Maxine Helen	Canton	LAS	Genl	Jr	I II
Steakle, Jean	Cabery	LAS	Genl	Fr	I
Stearn, Sonia	Chicago	FAA	Art	Fr	I
Stearns, Donald	Murphysboro	ENG	ME	Sr	II
Stearns, Winnifred Sara	Champaign	EDUC	Genl	Unc	S
Stecz, Arthur Anthony	Chicago	DSSWV	Fr	Fr	II
Steel, Carolyn Elizabeth	Lebanon, Ky.	LAS	Genl	Sr	I II
Steele, Helen Louise	Henry	AGR	HEcon	Jr	S
Steele, Luke Parker	Evanston	COM	UD	Jr	I
Steele, Oliver Leon, B.S.	Normal	GRAD	Agron	U	II
Steen, Alan Morton	Rock Island	LAS	PMed	Fr	I II
SteenHansen, John Raymond	Chicago	LAS	PMed	Fr	II
Steer, Helen Ann	Urbana	LAS	Genl	So	I II
Steers, Fred Llewellyn, Jr.	Lake Forest	LAS	Genl	So	II
Stefanesen, Walter	Chicago	ENG	ME	Fr	II
Steffan, Ruth Marie	Chicago	LAS	Genl	Fr	I II
Steffen, Doris Lee	Chicago	LAS	DGS	So	I II
Steffens, Robert James	Claremore, Okla.	COM	UD	Jr	II
Steffy, Billy Sam	Urbana	COM	UD	Jr	I II
Stegen, Robert John, B.S.	Peru	GRAD	Eng	U	II
Steger, Frances Marie	Oak Park	LAS	Genl	So	I II
Steier, Chris Edward	Evansville, Ind.	COM	LD	Fr	II
Steier, Raymond Louis	Cicero	ENG	ME	Fr	I II
Stein, Donald	Chicago	COM	LD	Fr	II
Stein, Floyd David	Chicago	COM	LD	So	I
Stein, Jack	Chicago	PHARM	Pharm	4	W
Stein, Jack	Chicago	COM	LD	Fr	II
Stein, Ned Rost	Dayton, Ohio	FAA	Arch	So	I II
Stein, Ralph Boris	Champaign	ENG	Genl	Fr	II
Stein, Robert Herbert	Chicago	FAA	Arch	Fr	I
Stein, Robert Seymour	Chicago	LAS	Genl	Fr	II
Stein, Shirlee Betty	Chicago	PE	PE	Fr	I II
Stein, Sylvia Yvonne	Atlanta, Ga.	LAS	Genl	Fr	I II
Steinbach, Albert Leland, A.B., B.S.	Hettinger, N.Dak.	MED	Med	4	Sp S F W
Steinberg, Daniel Jerome	Spring Valley	LAS	Genl	Fr	I II
Steinberg, Don H.	Chicago	LAS	Genl	Sr	II
Steinberg, Elaine Blossom	Chicago	LAS	Genl	So	I II
Steinberg, Eva E. Taubman	Chicago	LAS	Genl	So	I II
Steinberg, Geraldine Frances	Chicago	LAS	Genl	So	I II
Steinberg, Goodwin Barney	Evanston	LAW	Law	1	II
Steinberg, Howard	Chicago	FAA	Arch	Sr	II
Steinberg, Irwin Sheldon	Chicago	LAS	Chem	Fr	II
Steinberg, Leon Harry	Chicago	LAS	Genl	Fr	I
Steinberg, Philip	Chicago	PHARM	PMed	Fr	II
Steinberg, Sidney Michel	Chicago	PHARM	Pharm	4	Sp S
Steiner, Paul	Champaign	LAS	Genl	Jr	II
Steinhardt, Albert Henry	Milwaukee, Wis.	MED	Med	4	Sp S
Steinhaus, George Joseph	Chicago	LAS	PDent	Fr	S I
Steinkamp, John Henry	Chicago	LAS	Genl	Unc	I
Steinkamp, Phyllis Ann	Aurora	LAS	Genl	Fr	S I
Steinley, Annis May	Aurora	LAS	PJnl	So	I II
Steinman, Marilyn Gene	Evanston	AGR	HEcon	Sr	I II
Steinman, Mary Helen	Chicago	LAS	Genl	So	I II
Steinway, Robert Allen	Ursa	LAS	PMed	Sr	S
Stella, Betty Jeane	Chicago	LAS	Genl	Sr	II
Stelmack, Steve Stanley	Kankakee	LAS	Genl	So	I
Stelter, Agnes Beata, A.B.	Chicago	PE	PE	So	I II
Stelter, Edgar Herman	Bradley	GRAD	Educ	U	S
Stelzer, Robert Morton	Tinley Park	ENG	Genl	Fr	I
Stemler, Fred Walter	Yonkers, N.Y.	JNL	Jnl	Jr	II
Stenber, Robert Edward	Columbia	LAS	Genl	Sr	S I II
Stencel, Lorraine Audrey	Ellsworth, Iowa	COM	LD	Fr	I II
Stenger, Stella Marie	Chicago	LAS	PJnl	Fr	I II
Stenn, Lorraine Ethel	Belleville	UGRAD	EM	Fr	II
Stent, Gunther Siegmund, B.S.	Chicago	AGR	HEcon	Sr	S I II
Stentz, John Louis, A.B.	Champaign	GRAD	Chem	U	S I II
Stenvick, Patricia Ann	Kankakee	LAW	Law	2	II
	Harmony, Minn.	LAS	Genl	Fr	I II

Stephan, Donald Earl	Palatine	AGR	Genl	Fr	S	I	
Stephens, Mary Elizabeth	Urbana	LAS	Genl	Jr	S	I	II
Stephens, Virgil Eugene	Aurora	FAA	LArch	So		I	II
Stephens, William Richard	Monmouth	ENG	AeroE	Fr			II
Stephens, Willie Mary, A.B., A.M., M.D.	Pikeville, Tenn.	GRAD	NeuroI	C	Sp	S	F W
Stephenson, James Raymond, B.S.	Dunlap	AGR	Econ	U			II
Stephenson, John Leslie, B.S.	South Harpswell, Me.	MED	Med	1			F W
Stephenson, Richard B., B.S., M.S.	Augusta, Maine	MED	Med	4	Sp	S	
Stephenson, Robert A., A.B., M.D.	Flint, Mich.	MED	Otolaryn	PG			F
Stepping, Henry	Pana	DSSWV	So				II
Sterling, Harry, A.B.	Houston, Texas	MED	Med	3	Sp	S	F W
Stern, Arthur Alexander	Brooklyn, N.Y.	MED	Med	2	Sp	S	F W
Stern, Elisabeth H.	Chicago	MED	Med	1			F W
Stern, Emily Frances	Clinton	LAS	Genl	Jr			I II
Stern, George Marvin, A.B.	Chicago	MED	Med	3	Sp	S	F W
Stern, Hermine Ruth	Chicago	LAS	Genl	Jr			I II
Stern, Joanna Elisabeth	Decatur	FAA	Mus	Fr	S	I	II
Stern, Lois Eugenia Sarah	Decatur	FAA	Mus	So			I II
Stern, Louis Harold	Chicago	COM	UD	Jr			II
Stern, Marilyn Janice	Chicago	LAS	PJnl	So			I II
Stern, Mary Jane, A.B.	Erie, Pa.	MED	Med	4	Sp	S	
Stern, Sylvia, B.S.	Chicago	LAW	Law	4	S	I	II
Sternberg, Betty Ruth	Chicago	LAS	Genl	Fr			I
Sternberg, John David	Algonquin	AGR	Genl	Fr			II
Sternberg, Samuel Theodore	New Orleans, La.	COM	LD	Fr			I II
Sternberger, Charles Meyer	Chicago	COM	LD	Fr			II
Sternburg, James Gordon	Glen Ellyn	LAS	Chem	Fr			I II
Sterrenberg, Eleanor Anne	Chatsworth	LAS	Genl	Fr			I II
Steuer, Ulrick Bernard, A.B.	Bloomington	GRAD	Soc	U	S	I	II
Stevenin, Howard Leslie	Kansas City, Mo.	AGR	PFfor	Fr			II
Stevenin, Patricia Hoover	Kansas City, Mo.	FAA	Art	Jr			II
Stevenin, Thomas George, B.S.	Kansas City, Mo.	AGR	Genl	Sr			II
Stevens, E. Ruth Horner, A.B.	Danville	MED	Med	3	Sp	S	F W
Stevens, Edwin Naylor	Rankin	LAS	Genl	So			II
Stevens, Edwin Walter, B.S.	Calumet City	MED	Med	4	Sp	S	
Stevens, Elaine Clare	Calumet City	LAS	Genl	Sr			S
Stevens, George Davis	Wilmette	AGR	Genl	Fr			I II
Stevens, Kenneth Fach	Smithfield	AGR	Genl	Fr			I II
Stevens, Leila Jean	Dixon	COM	UD	Jr	S		
Stevens, Louis Wayne	Danville	ENG	EE	Fr			II
Stevens, Mary Christine	Champaign	LAS	HEcon	Sr			I II
Stevens, Maude Bradford	Champaign	FAA	Art	U	Unc	S	
Stevens, Richard Eldridge	Chicago	ENG	EE	Fr			II
Stevens, Robert Louis	Waukegan	COM	LD	Fr			S I
Stevens, Roland E., A.B., B.S., A.M.	Urbana	GRAD	LIB	U			II
Stevens, Virginia Jean	Wilmette	LAS	Genl	Fr			I II
Stevens, Wayne Smith	East Rochester, N.Y.	DENT	Dent	3	Sp	S	F W
Stevenson, Arthur Roman, M.D.	Peterborough, Ontario, Canada	MED	Otolaryn	PG	Sp		
Stevenson, Ernest V., B.S.	Streator	GRAD	AgEcon	U			II
Stevenson, Isabel	Alamogordo, N.Mex.	PE	PE	Sr			I
Stevenson, Lee Burdette	Urbana	MED	Med	4	Sp	S	F W
Stevenson, Lowell	Des Moines, Iowa	DSSWV	Fr				II
Stevenson, Mae Rose	Juka	EDUC	Genl	Jr			I II
Stevenson, Marion Tui	Rock Island	LAS	Genl	U			I II
Stevenson, Mary Margaret, A.B.	Champaign	GRAD	Educ	U			I II
Stevenson, Robert Dale	Kansas City, Kans.	ENG	EE	Sr			I
Stevenson, Shirley Elaine, A.A.	Gothenburg, Nebr.	MED	MedIllus	PG			F W
Stevenson, Vernon Maurice	Los Angeles, Calif.	FAA	Art	Fr			I
Steward, Clark Zim, A.B.	Springfield	LAW	Law	1			II
Steward, Wayne Morris	Champaign	LAS	Genl	So			II
Stewart, Alan Erwin, B.S.	Peoria	DENT	Dent	4	Sp	S	
Stewart, Barbara Lee	Chicago	LAS	Genl	Fr			I II
Stewart, Dana Adams	Princeville	AGR	Genl	Jr			I II
Stewart, Douglas David, Jr., A.B.	East St. Louis	GRAD	Educ	EM			I
Stewart, Edward Lionell	Chicago	FAA	Arch	Fr			I
Stewart, Helen Louise, A.B.	Champaign	LAS	Genl	Irr			I II
Stewart, Howard James	Edwardsville	COM	LD	Fr			I II
Stewart, James Collier, A.B., A.M., M.S.	Charleston, Miss.	GRAD	Math	U	S	I	
Stewart, James William	La Harpe	AGR	Genl	Fr			I
Stewart, John Calvin	Urbana	LAS	PJnl	Fr			II
Stewart, Leon Thomas, B.Ed.	Rantoul	GRAD	Geog	U			I II
Stewart, Mabel Ruth, B.Ed.	Granite City	GRAD	Educ	EM			II
Stewart, Margaret Hurst, A.B.	Princeville	GRAD	Engl	U			I II
Stewart, Margaret Ruth	Edwardsville	COM	UD	Sr			I II
Stewart, Marjorie Ann	Ashland	AGR	HEcon	Fr			I II
Stewart, Marjorie Campbell	Urbana	LAS	Genl	So			I II
Stewart, Mildred Jeanne	Champaign	LAS	Genl	So			I II
Stewart, Oliver Perry	Springfield	ENG	Genl	Fr			II
Stewart, Phillip Norris	Edwardsville	LAS	Genl	Fr			II
Stewart, Robert Chandler	Pueblo, Colorado	DSSWV	So				II
Stewart, Roger Gene	Urbana	LAS	Genl	Jr			I II
Stewart, Roland Maurice	Chicago	COM	UD	Jr			I II
Stibolt, Noble Henry	Matteson	COM	LD	Fr			II
Stice, James Arnold	Altamont	COM	LD	Fr			II

Stice, Lucile Adele	Urbana	FAA	Arch	So	I	II
Stiegel, Sherman Jordan	Chicago	ENG	EE	Fr	I	
Stiegel, Winifred Ione, A.B.	Moline	GRAD	Educ	EM	I	
Stienert, Mary Louise Teresa	Chicago	LAS	Genl	Sr	S	
Stienecker, Dorothy Dunlap, B.S.	Onarga	GRAD	Educ	U	I	
Stier, M. Elizabeth	Urbana	SS		Unc	S	
Stiernberg, Joy Margaretha Emilie	Chicago	FAA	Art	So	I	II
Stiglitz, Laurel Mae	Detroit, Mich.	LAS	Genl	So	I	II
Stika, Edward A.	Chicago	MED	Med	3		W
Stiles, Rita Mae	East Alton	FAA	Mus	Jr	I	II
Stiles, Walter Robert	Chicago	ENG	ME	Fr		II
Stillwaugh, Jack Russell	Oak Park	DSSWV		Fr		II
Stime, Robert Norwood	Chicago	LAS	Genl	Fr		II
Stine, Corwin Franklin	Evanston	LAS	Genl	Fr		II
Stine, Gordan Bernard	Charleston, S.C.	DENT	Dent	1		F
Stine, Leo Clair, B.Ed., A.M.	Danville	GRAD	PoiSci	U		II
Stiner, Ida Mansfield	Marshall	LAS	PMed	Fr	I	II
Stinson, Eugene Morris	Champaign	COM	LD	So	I	II
Stinson, Robert Edwin	Harrisburg, Pa.	FAA	Art	Sr		II
Stirtz, Eugene Ellis	Champaign	DSSWV		Sr		II
Stivers, Tom William	Wilmette	LAS	Genl	Jr		II
Stoafar, Blanche	Centralia	EDUC	Genl	Sr	S	
Stock, Emily Eileen	Arthur	FAA	Art	So	I	II
Stockdale, Dorothy Helen	Alton	LAS	PJnl	So	I	II
Stockler, John Herzog	Western Springs	DSSWV		So		II
Stockhus, William Elmer	Belleville	COM	UD	Sr		II
Stocks, William Robert	East Moline	COM	LD	Sr		II
Stockwell, Jane Louise	New Haven, Conn.	LAS	DGS	So	I	II
Stoebel, Leo Otto	Belleville	ENG	AgEng	Fr	I	II
Stogsdill, Harold Melvin	Marshall	AGR	Voc	So	S	I
Stohr, Louise Mary	Champaign	FAA	Art	Fr	I	II
Stojan, Stanley Ruben	Burlington	FAA	Arch	So	S	I
Stokes, James Christopher	Oak Park	MED	Med	1		F
Stoll, Norma Hilma	Chestnut	EDUC	Genl	Sr	S	I
Stolman, Alice Bernice	Chicago	LAS	Genl	Fr		II
Stoloff, Carolyn Patricia	New York, N.Y.	LAS	Genl	So	I	II
Stoltenberg, Donald August	Chicago	LAS	PMed	Fr	I	II
Stoltey, Raymond William, A.B.	Urbana	LAS	Genl	Irr	I	II
Stombaugh, Glenda Ruth	Vandalia	LAS	PJnl	Fr	I	II
Stombaugh, Tom Atkins, B.Ed.	Morrisonville	GRAD	Educ	U	I	II
Stone, Arthur	Chicago	ENG	CE	Sr		II
Stone, Beverly	Chicago	LAS	Genl	Fr	I	
Stone, Beverly	Chicago	LAS	Genl	So	I	
Stone, Burton Harvey	Milan	LAW	Law	1		II
Stone, Calvin Russel, A.B.	Peoria	LAW	Law	1		II
Stone, Doris Ruth	Argo	LAS	Genl	So	I	II
Stone, Dorothy Adele	Bloomington	LAS	Genl	Jr	I	II
Stone, George David, Jr.	Lombard	LAS	DGS	Fr	I	
Stone, Hal Marot, Jr.	Bloomington	LAW	Law	1		II
Stone, Harry	Chicago	LAS	Genl	Sr		II
Stone, Helen Margaret	Bloomington	LAS	Chem	Jr		II
Stone, Irving Charles, B.S.	Chicago	DENT	Dent	4	Sp	S F W
Stone, Marjorie Jean, A.B.	Bloomington	GRAD	PE	U		II
Stone, Muriel Dolores	Chicago	LAS	Genl	Fr		II
Stone, Rema Vivian	Highland Park	FAA	Art	So		II
Stone, Richard Nast	Chicago	ENG	Genl	Fr	S	I
Stone, Robert Leroy	St. Louis, Mo.	LAS	PMed	Fr		II
Stone, Verla Maxine, B.S.	Bath	GRAD	HEcon	U	S	
Stone, Zelda Ruth	Chicago	LAS	Genl	So		II
Stoneberg, William Arthur	La Grange	LAS	Genl	So		II
Stonecock, Edward C., B.S.	Peoria	GRAD	Educ	EM		II
Stonecipher, Dorothy Gene	Centralia	SS		Unc	S	
Stonier, Thomas Robert	Hollis, N.Y.	DSSWV		Fr		II
Stoops, Richard B., B.S., M.D.	Chicago	MED	GenlRefr	PG	F	
Storako, Marshall Anthony	Chicago	COM	LD	So	I	II
Storer, Barbara Jane	Chicago	COM	LD	Jr	I	II
Storm, Helen Margaret	Centralia	JNL	Jnl	Jr	I	II
Storm, Rosemary June	Gibson City	LAS	DGS	Jr	I	II
Storm, Jack Everett	Gays	LAS	Genl	Jr	I	II
Stouffer, Richard Ray	Riverside	COM	UD	Jr	I	II
Stouffer, Robert Lawrence	Champaign	ENG	AeroE	Jr	I	II
Stout, Donald Eugene	Champaign	ENG	EE	So	I	II
Stout, Elaine	Danville	FAA	Arch	So	I	II
Stout, Fred Wells	Chicago	LAS	Genl	Fr		II
Stout, Harold Alfred, A.B.	Gilman	COM	UD	Jr		II
Stout, Jack	Mascoutah	GRAD	Educ	EM	I	
Stout, Maribeth	Evanston	COM	LD	So		II
Stover, Mary Lou	Champaign	LAS	Genl	Fr		II
Stovroff, Irwin Joseph	Towanda	LAS	Genl	Fr	I	II
Stowe, John Kaliff	Buffalo, N.Y.	DSSWV		Jr		II
Stowell, Finch	Peekin	ENG	AgEng	Fr		II
Stowell, James Charles	Princeville	ENG	EE	Fr	I	II
Stowell, Marnance	Decatur	DSSWV		Fr		II
Stoyas, Virginia	Decatur	LAS	Genl	Jr	S	
Strasser, Chris Robert	Chicago	PHARM	Pharm	2		F W
Straight, Jacob Fredrick, B.S., D.M.D.	Peoria	ENG	MetE	Sr	I	II
	Miami, Fla.	GRAD	Orthod	C	Sp	S F W

Stranahan, DeLloyd	Pittsburgh, Pa.	PE	PE	Jr	I II
Strand, Dale A.	Lemont	PHARM	Pharm	1	F
Strand, Francis Leonard	Galena	LAW	Law	3	S
Strang, Fred Robyn	Roodhouse	PE	PE	Fr	S I
Strang, Lloyd Robert	Waukegan	FAA	Mus	Jr	II
Strange, Russell H., M.D.	Mt. Pleasant, Mich.	MED	Otolaryn	PG	S
Strasser, Dorothy B.	Hollis, N.Y.	LAS	Genl	Jr	II
Strassler, Louis	Brooklyn, N.Y.	FAA	Arch	2	II
Strassman, Harvey Daniel, B.S.	Chicago	MED	Med	2	F W
Stratman, Carl Joseph, A.B., A.M.	Chicago	GRAD	Engl	U	I II
Stratos, Nick P.	Chicago	FAA	Arch	Fr	II
Stratton, Eleanor Anne	Lake Villa	LAS	Genl	So	I II
Stratton, James David, A.B., B.S., M.D.	Chicago	MED	Ophthal	PG	W
Stratton, Richard LeRoy	Springfield	LAS	Genl	Fr	I
Straub, Evelyn Elizabeth, A.B.	Champaign	MED	Med	2	Sp S
Strauf, Laddie, Jr.	Chicago	LAS	ChEng	Fr	II
Strauss, Harry Weil	Chicago	COM	LD	So	II
Strauss, John Gustav	Chicago	COM	LD	Fr	S I II
Strauss, Sol S., B.S.	Chicago	MED	Med	4	Sp S
Strawbridge, Helen Mary, B.S.	Green Valley	GRAD	Chem	U	I II
Strayer, Richard Kirkland	McCook, Nebr.	FAA	Arch	Jr	I II
Strecker, Ellen Marie	Paris	AGR	HEcon	Fr	I II
Strecker, William Louis	Paris	MED	Med	3	Sp S F W
Streger, Esther Wilma	Chicago	LAS	Genl	Jr	I II
Streger, Ruth Martha	Chicago	LAS	Genl	Jr	I II
Strehl, Francis William	Lawrenceville	LAS	PMed	Fr	S I II
Streicker, Arnold Morey	Chicago	LAS	PLaw	Jr	II
Streid, Elizabeth Ann	Chenoa	AGR	HEcon	Jr	I II
Streid, Ruth Elizabeth	Metamora	AGR	HEcon	Jr	I II
Streitberger, George Howard	Wheaton	COM	LD	So	I II
Strell, August	La Salle	COM	UD	Jr	I II
Stremmel, Shirley Mae	Chicago	FAA	Art	Fr	I II
Strempler, Charles Edward	Chicago	COM	LD	Fr	I II
Stremsterfer, Gloria Ann	Springfield	LAS	Genl	Jr	I II
Strepek, Alfred Walter, B.S., M.S.	Farmer City	GRAD	Educ	U	II
Strever, Jean Lydia	Hinckley	LAS	Genl	Jr	I II
Stribling, June Isobell	Jackson, Miss.	LAS	OccTher	Jr	S I
Stricklin, Betty Maxine	Harrisburg	LAS	Genl	Fr	I II
Stricklin, John Alfred	Harrisburg	MED	Med	2	Sp S F W
Strieter, Edith Martha	Cicero	MED	Med	1	F W
Strikich, Frank John	Chicago	COM	UD	Jr	S I II
Stringer, Robert Brooks	Rockford	ENG	ME	So	I II
Strode, Margaret Otylia	Champaign	EDUC	Genl	Sr	S
Strode, Morgan Bryant	Champaign	AGR	Genl	Jr	II
Strode, Orval George, B.S.	Champaign	GRAD	Educ	U	I II
Strom, Harold	Detroit, Mich.	ENG	EE	Sr	II
Strom, John Alexander	Belvidere	LAS	PLaw	Sr	II
Strong, Dorothy Jane	Springfield	Jnl	Educ	Sr	S I
Strong, Hazel Marjorie, A.B., A.M.	Paxton	GRAD	Educ	U	I
Strong, Patricia Anne	Champaign	AGR	HEcon	Fr	I II
Strong, Robert Truman	Urbana	ENG	AgEng	Sr	I II
Strou, Malcolm H., A.B.	Chicago	GRAD	PE	U	II
Stroud, William Paul	Springfield	FAA	Mus	Sr	II
Strub, Carol Ann	Chicago	LAS	Genl	Jr	I II
Strubinger, Lois Jean	Barry	AGR	HEcon	Fr	I II
Strull, Roger Wolfe	Chicago	LAS	DGS	Fr	I II
Strunck, Theodore Paul	Chicago	COM	UD	Sr	S I II
Strunges, Rose Dolores	Cicero	LAS	Genl	Fr	I
Strunk, James Emmett	Chicago	COM	LD	So	II
Strusz, Charles, B.Ed.	West Frankfort	GRAD	Com	EM	I
Stuart, James	Nameoki	UGRAD	EM	EM	II
Stuart, James Milton	Danville	COM	LD	Fr	I
Stuart, Marion Louise, B.S., M.S.	Champaign	GRAD	Educ	U	I
Stuart, Muriel Vera	Chicago	LAS	Genl	Jr	I II
Stuart, Virgil Rodney	Aurora	COM	LD	Fr	II
Stubblefield, Betty Lucille	McLean	COM	UD	Sr	I II
Stubblefield, George Ben	McLean	AGR	Genl	Fr	S I II
Stubbs, Margaret Louise	Danville	LAS	Genl	Fr	I
Stubbs, Robert Kendrick	Quincy	LAS	Genl	Jr	II
Stucker, Muriel	Chicago	FAA	Art	Fr	I II
Stucky, Carolyn Colysta	Minneapolis, Minn.	COM	LD	So	I II
Studeny, Ruth Elizabeth	Chicago	LAS	DGS	Fr	I II
Studtmann, Henry Paul	Chicago	PHARM	Pharm	1	F
Stuebe, Louis Martin	Des Plaines	ENG	ME	Fr	I II
Stuenkel, Walter Fredrick	Ottawa	ENG	CerE	So	I II
Stuffelbaum, Charles Jackson	Tuscola	DSSWV		Fr	II
Stufflebeam, Earl Frank	Rockford	ENG	EE	Fr	S
Stuhl, John Andrew	Bellwood	ENG	ME	Fr	II
Stuhr, Carolyn Marie	Rock Island	LAS	PJnl	So	I II
Stukus, Bertha Martha	Waukegan	LAS	PJnl	Fr	II
Stull, John W., B.S.	Champaign	GRAD	DTech	U	II
Stull, Sarah Louise	Champaign	LAS	Genl	Fr	I II
Stumma, Robert Joseph	Aurora	LAS	Genl	Sr	I
Sturm, Coralie Betty	Chicago	LAS	PMed	Fr	I II
Sturm, George Edwin	Chicago	DSSWV		Fr	I II
Sturm, George Joseph, A.B.	Chicago	LAW	Law	1	S I

Sturm, George Louis	Chicago	DSSWV		Fr					II
Sturm, Lucille Alma, B.Ed.	Staunton	GRAD	Educ	U	S	I			
Sturm, Robert Ivan	Chillicothe	LAS	PLaw	Jr					II
Sturm, Wallace Franklin	Chillicothe	FAA	Mus	Jr					II
Sturman, Herman Getzie	Chicago	LAS	PMed	So	S	I	II		
Sturman, Mary Elizabeth	Cairo	JNL	Jnl	Sr					II
Stutsman, Patricia Marlyn	Rockford	LAS	PJnl	Fr					II
Stuttle, Robert Warren, A.B.	Batavia	GRAD	Math	EM					I
Strutzman, Blanche Doris, B.S., A.M.	Carlock	LIB	LibSci	1	S				
Styzen, Leo John	Chicago	PHARM	Pharm	2	Sp	S	F	W	
Su, Er-Ching	New York, N.Y.	LAS	ChEng	Fr					II
Su, Tsai-Shan, B.S., M.S.	Chengku, China	GRAD	Econ	U	S	I			
Sunson, Ethel Nida	Jacksonville	UGRAD		EM					II
Sublette, Thomas Keith	Homewood	FAA	Art	So					II
Suca, George William	Joliet	COM	LD	Fr					II
Sudakoff, Carl H.	Chicago	DENT	Dent	4	Sp	S			
Sudar, Patricia	Chicago	PHARM	Pharm	1					F
Sudar, Seymour	Chicago	LAS	ChEng	Sr					II
Sudbrink, Robert Wood	Beardstown	LAS	Genl	Fr	S	I			
Suehr, Shirley Anne	Ottawa	LAS	HEcon	Sr	S	I	II		
Suga, Goro Jack	Honolulu, Hawaii	DENT	Dent	1					F
Sugar, Paul	Chicago	COM	LD	Fr					II
Sugerman, Shirley	Chicago	LAS	PMed	Fr					II
Sullivan, Catherine Marguerite, A.B., B.S.	Galesburg	GRAD	HEcon	U	S				
Sullivan, Charles Lee	Carrollton	ENG	ME	So					I
Sullivan, Emily Bradsher, A.B., A.M.	Roxboro, N.C.	GRAD	Engl	U					II
Sullivan, Eugene J., A.B.	Chicago	GRAD	Educ	U					II
Sullivan, Hugh Richard	Indianapolis, Ind.	LAS	Chem	Sr					II
Sullivan, Jean Maree	Metamora	LAS	DGS	So					II
Sullivan, Jeanne Marie	Chicago	LAS	Genl	So					II
Sullivan, LaVerne Marie	Marseilles	COM	LD	So					II
Sullivan, Marilyn Gladys	Decatur	LAS	Genl	Fr					I
Sullivan, Mary Catherine	Oak Park	LAS	PMed	So					I
Sullivan, Pat Noel	St. Louis, Mo.	DSSWV		Fr	S	I	II		
Sullivan, Richard E., A.B.	Urbana	GRAD	Hjst	U					II
Sullivan, Warren Gerald	Chicago	LAS	PLaw	Jr					II
Sullivan, William Wood	Champaign	PE	PE	Fr	S	I			
Sultar, Stanley	Chicago	LAS	PDent	Fr					II
Sulzberger, Eugene	Ransom	FAA	LArch	Jr					II
Sumida, Kunio Ace	Hiroshima, Japan	ENG	ME	Fr					I
Summerfield, Lawrence David	Oak Park	MED	Med	2					W
Summers, Helen Leah	Gibson City	AGR	HEcon	Sr					I
Summers, John Bernard	Olney	LAS	Genl	Jr					II
Summers, Martha Louise	Mt. Vernon	LAS	Genl	Fr					I
Summers, Melvin Dale	Monticello	FAA	Art	So					II
Summers, Robert Loveless	New Berlin	DSSWV		Jr					II
Summers, Rosemary	Rochester	LAS	Genl	Fr					I
Summers, Shirley Dean	Chicago	LAS	Genl	Sr	S	I			
Summerville, Carlis Edward, B.S.	Champaign	GRAD	InEdu	U	S				
Sumner, Cecil Thomas	McNeil, Ark.	COM	LD	So					II
Sun, Wei-Woh, A.B.	Chungking, China	GRAD	BOO	U	S				
Sunderland, Dale W.	Fisher	MED	Med	4	Sp	S			
Sunderland, John Russel	Decatur	COM	LD	Fr					I
Sundstrom, John Frederick	Berwyn	ENG	ME	Jr					II
Sundwick, Margarette Stephens	Fulton, Ky.	FAA	Mus	Sr	S	I	II		
Sung, Wen-Piao	New York, N.Y.	LAS	ChEng	Fr					II
Sung, William Hsi-Yung, A.B.	Nanking, Kiangsu, China	GRAD	BOO	U					I
Sunlin, Mark William	Chicago	LAS	Genl	Fr					II
Suppiger, Neal Ray	Highland	ENG	CE	Fr					II
Supple, Robert Jerome, A.B.	Danville	LAW	Law	1					II
Surber, True Edwin	Chicago	ENG	AeroE	So	S	I	II		
Suslick, Alvin	Chicago	LAS	PMed	So					II
Susman, Irvin Commer	Chicago	MED	Med	2	Sp	S	F	W	
Susman, Marilyn Gloria	Chicago	LAS	Genl	Fr					II
Sutcher, Muriel E.	Chicago	FAA	Art	Fr					I
Sutcliffe, Paul Allyn	Park Ridge	COM	LD	So					II
Suter, Frank John	Urbana	ENG	ME	Sr					II
Suter, Henry Jacob	Urbana	ENG	Genl	Fr					II
Suter, Mary Frances, A.B.	Ft. Defiance, Va.	GRAD	Math	U					I
Sutherland, Jean	Decatur	LAS	DGS	Fr					II
Sutherland, Charles Lynn	Malba, L.I., N.Y.	LAS	Genl	Fr					II
Sutherland, Frank Robert	Decatur	ENG	CerE	So					I
Sutherland, Robert Louis, B.S.	Urbana	GRAD	TAM	U	S	I	II		
Sutor, William Michael	Chicago	LAS	PLaw	So					II
Sutton, James Robert	Eldorado	ENG	AeroE	Fr					II
Sutton, Jean Anne	Peru	AGR	HEcon	Fr					I
Sutzer, Geraldine Mary	Springfield	FAA	Art	So					I
Sutzer, Rita La Verne	Springfield	LAS	Genl	Fr					II
Svec, Lee	Chicago	JNL	Jnl	Jr					I
Svec, Muriel Harden, A.B., M.S.	Fond du Lac, Wis.	GRAD	Bact	C	Sp	S	F	W	
Svitak, Donald Randolph	Berwyn	COM	LD	So					II
Svitenky, Iris Helen	Chicago	AGR	HEcon	Jr					I
Swager, Eugene Calvin	Pontiac	FAA	Arch	So					II
Swain, Martha	Urbana	LAS	Genl	Jr					I



Swain, Paul Bliss, B.S.	Champaign	GRAD	Educ	U	S		
Swain, Virginia Mae	Alexander	AGR	HEcon	Jr		I	II
Swan, Franklin Delaine, B.S., M.D.	Minonk	MED	GenIRef	PG			W
Swan, Lloyd Verlon, B.S.	Paris	GRAD	PE	U			II
Swan, Robert Alanson	West Chicago	LAS	GenI	Fr			II
Swanberg, William H., Ph.B.	Quincy	MED	Med	2	Sp	S	
Swango, Goldie Ermine	Rardin	LAS	GenI	Sr		I	II
Swanson, Albert Donald	Chicago	ENG	AeroE	Sr		I	II
Swanson, Alfred Bertil, B.S.	Zion	MED	Med	3	Sp	S	F W
Swanson, Arthur Hugo	Lake Forest	COM	LD	So			II
Swanson, Carlotta Jule	Elmhurst	LAS	DGS	Fr		I	
Swanson, Carol Ann	St. Charles	LAS	GenI	Jr		I	II
Swanson, Clinton Hamilton	Algonquin	AGR	GenI	Sr			II
Swanson, Dorothy Irene	Ottawa	PE	PE	Fr			I II
Swanson, Eleanor Louise	Plainfield	COM	UD	Jr		I	II
Swanson, George William	Gurnee	ENG	GenI	So			II
Swanson, Howard Fair	Oso	FAA	Arch	Fr			II
Swanson, James Richard	Moline	FAA	Arch	Sr		I	II
Swanson, Lloyd H., B.M., M.M.	Elgin	GRAD	Educ	EM			II
Swanson, Marilyn Jean	Plainfield	LAS	GenI	Fr		I	II
Swanson, Norman Leif	Chicago	ENG	ME	Fr			II
Swanson, Robert Edwin	Chicago	COM	UD	Sr			I
Swanson, Robert John	Lake Forest	ENG	GenI	Fr		S	
Swanson, Walter Edward	Maywood	COM	UD	Sr			II
Swanson, Walter Howard	Gurnee	LAS	GenI	So			II
Swanson, William Olof	Rockford	ENG	ME	Fr			I II
Swanstrom, Harry Carl, Jr., B.S.	Chicago	MED	Med	4	Sp	S	
Sward, Wanda May	Monmouth	AGR	HEcon	Jr		I	II
Swarts, Suzanne Lyle	Rockford	LAS	OecTher	Fr		I	II
Swartz, Dorothy Ann	Chicago	FAA	Art	Fr			I
Swartz, Herbert Neal	Kansas City, Mo.	LAS	PMed	Fr			I
Swartzendruber, Frederick James, A.B.	Hopedale	MED	Med	3	Sp	S	F W
Swatek, Phillip Morris	Chicago	COM	LD	So			II
Swearingen, Janet Louise	Urbana	COM	LD	Fr			I II
Sweeney, James Robert	Chicago	LAS	Plaw	Fr			I II
Sweeney, Lorraine Jeanette	Chicago	LAS	GenI	Fr			I II
Sweet, Elsa Cleone	Staunton	LAS	GenI	So			I II
Sweet, Fred Ely	Evanston	COM	UD	Jr			II
Sweney, Martha Royce	Peoria	AGR	HEcon	Sr			I
Swengel, Beulah Wishart, B.S., A.M.	Granville	GRAD	Speech	U		S	
Swengel, Sarah Margaret, A.B.	Urbana	GRAD	Engl	U			I II
Sweningson, Birgit	Chicago	LAS	GenI	So			II
Swensen, Jack Juhl	Northbrook	LAS	ChEng	Fr		S	I
Swenson, Robert James	Rockford	DSSWV	Fr				II
Swerdlow, Martin Abraham, B.S.	Chicago	MED	Med	3	Sp	S	F W
Swerdlow, Ralph Hyman	Chicago	MED	Med	1		S	F W
Swerman, Robert William	Waukegan	ENG	GenI	Fr		S	I
Swets, Donald Henry	Chicago	ENG	CE	Sr			II
Swett, Betty Marie	Oak Park	LAS	GenI	So			I
Swезy, Helen Janet	Park Ridge	FAA	Arch	Fr			I
Swickard, Daniel Clinton	Charleston	LAS	GenI	Sr			II
Swienton, Albert Phillip	Chicago	LAS	PMed	Fr		I	II
Swift, Kenneth Conrad	Aurora	ENG	CE	Fr			II
Swing, Jack Harry	Harvey	FAA	Arch	Fr			II
Swingle, Robert Paul, D.V.M.	Freeport	MED	Med	2	Sp	S	F W
Swiontkowski, Stanley Dennis, B.S., M.D.	Chicago	MED	Ophthal	PG	Sp		
Swoboda, Thomas James	Milwaukee, Wis.	LAS	GenI	Fr			II
Swofford, Mary Lyndal, B.S., M.S., M.Ed.	Macomb	GRAD	Educ	U		I	
Swofford, William Tate	East St. Louis	ENG	GenI	Fr			II
Swoiskin, Bernard Leo, D.D.S.	Chicago	MED	Orthod	PG			F W
Sword, Richard Ordway	Oak Park	DENT	Dent	3	Sp	S	F W
Swordes, Ardis Mate, A.B., A.M.	Springfield	GRAD	Pub.Adm	EM			I
Sydow, John Day	Rockford	LAS	GenI	Sr			II
Sykes, James Max, A.B.	Gifford	GRAD	Psychol	U		I	
Sykes, Russell John	Los Angeles, Calif.	LAS	Chem	So			II
Sylvester, Edgar Bradley	Des Moines, Iowa	MED	Med	4	Sp	S	F W
Sylvester, John Walter	Wauwatosa, Wis.	FAA	LArch	Fr			I II
Symon, Alison Millar	Chicago	EDUC	GenI	Jr			I II
Syrle, Elizabeth Jean	Danville	AGR	Flor	So		S	I II
Szablowski, Edmund Leo	East St. Louis	COM	UD	Sr			II
Szold, Robert Elliott	Peoria	LAS	ChEng	So			I II
Szosz, Grace Ethel	Elgin	LAS	Chem	So			I II
Szukala, Norbert Michael	Crystal Lake	COM	UD	Sr			II
Szymanski, Frederick J., M.D.	Rochester, N.Y.	MED	Dermat	PG			W
Szymkowski, Paul W.	Chicago	PHARM	Pharm	4			W
Tabachnick, Norman Donald	Chicago	MED	Med	1		F	W
Tabaka, James Melvin	Urbana	ENG	GenI	So			II
Taber, Patricia Alene	Rock Island	LAS	GenI	So			I II
Tadin, Anthony Spiro	Chicago	ENG	GenI	Fr			I II
Taft, Helen Jane	Rochester	AGR	HEcon	Fr			I II
Taft, Nellie Jane	Chicago	JNL	Jnl	Sr			I II
Taft, William Frank	Urbana	LAS	GenI	Fr			I II
Taggart, Marion A., A.B.	Indianapolis, Ind.	GRAD	Physics	U			II
Taibleson, Martin Louis	Chicago	DSSWV	Jr				II
Tauch, Ferdinand Saul	Chicago	COM	LD	So			I II
Takagi, Paul Takao	Chicago	LAS	GenI	Fr			II

Takeda, Lily Yuriko	McGehee, Ark.	LAS	Genl	Sr	S	
Talaga, Edward S., B.S.	Oglesby	MED	Med	4	Sp S	
Talan, Elaine Josephine	Chicago	LAS	Genl	Sr		I
Talbot, Cynthia Hearne	Mattoon	COM	UD	Sr	S	
Talbot, William Maynard	Hazen, Ark.	COM	LD	Fr		II
Talcott, Lois Rae Leah	Berwyn	LAS	Genl	Fr		II
Taler, Danny	Chicago	ENG	AeroE	Fr		II
Talipski, George Raymond, B.S.	Pittsburgh, Pa.	GRAD	CerE	U	I	
Tallent, Norman	Springfield	LAS	Genl	Sr		II
Tally, Virgil Chapman	Chicago	COM	LD	Fr		II
Tallyn, Nevalee, A.B.	Alton	GRAD	Educ	EM	I	
Tallyn, William Harold, B.S., M.S.	Cheney, Wash.	GRAD	Chem	U	S	
Talmdage, Robert Louis	Kansas City, Kans.	LIB	LibSci	1		II
Talman, Doris Elaine	Chicago	LAS	Genl	Fr		I II
Talmy, Jacqueline Jay	Chicago	LAS	Genl	Jr		I II
Tamarin, Arnold	Chicago	LAS	Genl	So		II
Tambeaux, Robert Michael	Chicago	PE	PE	Fr		I II
Tambini, James Michael	Lincolnwood	LAS	DGS	Fr		I II
Tamburello, Joseph	Schenectady, N.Y.	ENG	EE	Fr		I II
Tamburoglu, Timoleon, B.S.	Ankara, Turkey	GRAD	Eng	U		II
Tamminga, William S.	Denver, Colo.	FAA	Arch	So		II
Tan, Ts-Lieh, B.S.	Szechwan, China	GRAD	Chem	U	S	I II
Tanck, June Delores	Wilmington	AGR	HEcon	Jr		I II
Tanel, Fikret Azmi	Istanbul, Turkey	ENG	CE	Sr	S	I
Tangalos, Anthony John	Chicago	COM	LD	Fr		I II
Tangney, Muriel Jean	Aurora	PE	PE	So		I
Tannahill, Betty Mae	Waukegan	LAS	Genl	Fr		I II
Tannenbaum, Maurice David	Chicago	DSSWV		Fr		II
Tanner, Guy Edward	Golconda	AGR	Genl	Jr		I II
Tanner, Mack Clenon	Chicago	DENT	Dent	3	Sp S	F W
Tanner, Norma Virginia	Urbana	LAS	DGS	Fr		I II
Tanny, Suzann	Chicago	LAS	Genl	Fr		I
Tantill, Alfred Joseph	Chicago	LAS	PDent	Fr		II
Tanton, Charlotte Cecilia	Cazenovia	LAS	Genl	Sr		I II
Tanton, Glenwood Charles, Jr.	Cazenovia	AGR	Genl	Jr		I II
Tanton, William Dodds	Cazenovia	AGR	Genl	Sr		II
Tao, Chu	Kunming, China	ENG	EE	Fr		I II
Tapp, Nicholas Elwood, Jr.	Chicago	DENT	Dent	1		F W
Tarble, Max Edmund	Paris	COM	UD	Sr		II
Tarika, Eli	New York, N.Y.	LAS	ChEng	Fr		II
Tarnoff, Norman Harold	Chicago	ENG	EE	Fr		I II
Tarpley, Mildred Ann	Quincy	LAS	Genl	Sr	S	I II
Tarpley, Richard Lemuel	Danville	COM	LD	Fr		I II
Tarr, Douglas William	Belleville	LAS	PLaw	Jr	S	I II
Tarrant, John McConnell, Jr.	Champaign	COM	LD	So		II
Tarro, Joan Rosemary	Benld	LAS	DGS	Fr		I II
Tarshis, Bernard Douglas, B.S.	Chicago	GRAD	Accy	U	S	I II
Tashman, Lila	Chicago	LAS	Genl	Fr		I II
Tatalovich, Metro	Donora, Pa.	FAA	LArch	Fr		I II
Tatar, Eunice Frances	Chicago	LAS	Genl	Sr		I II
Tate, Betty Louise	Le Roy	LAS	Genl	So		I II
Tate, Helen Francis	Girard	LAS	Genl	Jr		I II
Tate, Mary Ellen	Kansas	AGR	HEcon	Sr		I II
Tate, Wanda Rae	Buckner	LAS	Genl	So	S	I II
Tatman, Jacqueline Delores	Sidell	JNL	Jnl	Jr		I II
Tatro, Robert Earl	Joliet	DSSWV		Fr		II
Tatter, Dorothy, B.S.	Oak Park	MED	Med	3	Sp S	F W
Tatter, Louis Gustav, Jr.	Chicago	LAS	Genl	Jr		II
Tatz, Bernard Harold	Chicago	DSSWV		So		II
Tatz, Marilyn Lorraine	Chicago	LAS	Genl	Fr		I
Tauber, Bernard Daniel, Jr.	Chicago	COM	LD	Fr	S	I
Tauber, Everette Otto	East St. Louis	LAS	PMed	Fr		II
Taubman, Elaine Marie	River Grove	LAS	Genl	Fr		I II
Taugner, Robert Thomas	Chicago	LAS	PLaw	So		II
Taulli, Thomas Aloysius	Alton	LAS	Chem	So		I
Tauman, David Isaiah, B.S.	Chicago	DENT	Dent	4	Sp S	
Tausig, Theodore Neal	Chicago	MED	Med	4	Sp S	
Taustine, Tess Marie	Louisville, Ky.	LAS	Genl	Jr		I II
Taxman, Joel Edward, A.B., M.D.	Chicago	MED	Dermat	PG		W
Taylor, Alan Mack, A.B.	Danville	MED	Med	1		F W
Taylor, Alvan A., A.B.	Peoria	GRAD	Educ	U		I
Taylor, Betty Lou	Manteno	COM	LD	Fr		I II
Taylor, Betty Ruth	Champaign	COM	LD	Fr		I II
Taylor, Carl Biggs	Pensacola, Fla.	LAS	PLaw	Fr		II
Taylor, Cecil Gordon	Champaign	LAS	Genl	Fr		II
Taylor, Clarence, Jr.	Sailor Springs	COM	LD	Fr		II
Taylor, Donald Edward	Chicago	ENG	Genl	Fr		I II
Taylor, Doris Jane	Tuscola	LAS	PMed	Fr		I II
Taylor, Dorothy May	Watseka	FAA	Mus	So		I II
Taylor, Elizabeth Ann	Chicago	LAS	Genl	So		I II
Taylor, Ethel Marian	Harrisburg	LAS	Genl	So		I
Taylor, Ethlyn Wahnetta	Wataga	AGR	HEcon	Jr		I II
Taylor, Fanny Adolphia, A.B.	Lovejoy	GRAD	Educ	EM	S	I II
Taylor, Frances Mary	Falls Church, Va.	LAS	DGS	Jr		I II
Taylor, Frederick William, B.S.	Toronto, Ontario, Canada	GRAD	ME	U		I II

Taylor, George Peter	Rockford	ENG	ME	So				II
Taylor, Gordon	Bloomington	LAS	Genl	Fr			I	
Taylor, Harold Edwin	Minneapolis, Minn.	FAA	Mus	Sr				II
Taylor, Harry Oakes, Jr.	Edwardsville	ENG	EE	Fr				II
Taylor, Howarth Erwin	Hanna City	AGR	Genl	Jr				II
Taylor, James Earl	Flora	LAS	PDent	So				II
Taylor, Jessie Murdock	Urbana	FAA	Mus	Fr		S		
Taylor, Katherine, A.B.	Kirkville, Mo.	LIB	LibSci	1		S		
Taylor, Lawrence Charles, A.B.	Tuscola	LAS	Genl	Irr			I	
Taylor, Lena Evelyn, A.B., B.S.	Fulton, Ky.	GRAD	LibSci	U		S		
Taylor, Lillian Mason	Springfield	LAS	Genl	Unc				II
Taylor, Lloyd Clinton	Mt. Vernon	ENG	ME	Sr				II
Taylor, Margaret Janet	Normal	LAS	Genl	So		S	I	II
Taylor, Margaret Louise, B.S.	Lockport	GRAD	Educ	U		S		
Taylor, Phyllis Elaine	Harrisburg	JNL	Jnl	Jr		S	I	II
Taylor, Richard Trelore, B.S.	Kewanee	LAW	Law	2				I II
Taylor, Richard Wirt	Westfield, N.J.	MED	Med	2	Sp	S	F	W
Taylor, Robert Glenn	Oblong	ENG	EE	So				I
Taylor, Robert Lee	Marion, Ohio	ENG	Genl	Jr				II
Taylor, Robert Sidney	Chicago	LAS	ChEng	So				II
Taylor, Roger Lynn	Farmer City	COM	LD	So			I	II
Taylor, Stanfield Sykes, B.S.	New London, Conn.	COM	LD	Fr				II
Taylor, Thomas Folbre	Milwaukee, Wis.	FAA	Arch	Fr				II
Taylor, Warren Wayne	Winchester	ENG	EE	Fr			I	II
Taylor, Welton I., A.B.	Chicago	GRAD	Bact	U				II
Taylor, William John	Chicago	COM	LD	So		S	I	II
Taymor, Helenann	Chicago	LAS	Genl	Fr				I II
Teach, Katherine Ione	Springfield	COM	LD	So			I	II
Teachout, Lester	Rockford	ENG	EE	Fr				II
Tecotzky, Melvin	Chicago	LAS	Chem	Jr				II
Tedford, Norma Lois	Washington, Ind.	FAA	Mus	So		S	I	II
Teed, Robert John, B.S., A.M.	Chicago	GRAD	Math	U		S		
Teehan, Harold James	Chicago	DSSWV		So				II
Teel, Dale Herman	Sesser	LAS	ChEng	Sr			I	II
Teel, Gerald E.	Sidney	EDUC	InEduc	Jr				II
Teel, Robert Ritchey	Rushville	AGR	Genl	Fr				I
Teeling, Lawrence John	Chicago	PE	PE	Fr				I II
Tehon, Atha Lee	Urbana	FAA	Art	Jr			I	II
Tehon, Stephen Whittier, B.S.	Watseka	GRAD	EE	U				II
Teitelbaum, Paula Estier	Chicago	LAS	Genl	Fr				I II
Tejes, Harold John	Elgin	ENG	EE	So		S		
Telander, Harry Richard	La Grange	COM	UD	Sr			I	II
Telford, Orville Dean	St. Louis, Mo.	LAS	Genl	Fr		S		
Telinski, Thomas John	Chicago	MED	Med	1				F W
Tellander, Stella Corothine	Sheldon	LAS	Genl	Unc				I II
Teller, Louise Anne	Riverside	FAA	Art	Jr				I II
Tellez, Alfonso	Bogotá, Colombia, S.A.	LAS	Chem	Jr		S	I	II
Telling, Gordon Raymond	Danville	COM	UD	Jr				II
Telling, Martha Jane	Elmhurst	AGR	Genl	Jr				I II
Telling, Richard David	Danville	COM	LD	So				I II
Tellkamp, Joan Elizabeth	La Moille	LAS	DCS	Fr				I II
Temple, Jean Arleta	Champaign	LAS	Genl	Fr				I II
Templin, John Jerome	Peoria	LAS	Genl	Sr				II
Tenczar, Dorothy Mae	Chicago	LAS	DGS	Fr				I II
Tenczar, Francis Joseph, B.S.	Chicago	MED	Med	4	Sp	S	F	W
Tenczar, Mary Ann	Chicago	AGR	HEcon	Fr				I II
Tendick, Lois Lea	Greenfield	AGR	HEcon	Sr		S	I	II
Tenenbaum, Esther Kay	Chicago	LAS	PJnl	Fr				I II
Tenenbaum, Harold	Chicago	COM	LD	Fr		S	I	II
Teng, Chi-Yu, B.S.	Szechwan, China	GRAD	CE	U		S	I	II
Teng, Pi-Yi, B.S.	Anwhia, Hunan, China	GRAD	CE	U		S	I	II
Tennes, Charlotta Belle	Chicago	LAS	Genl	So				I II
Tenney, Alonzo Cass, Jr., B.S.	Highland Park	MED	Med	4	Sp	S	F	W
Tenney, Phillip Hallenbeck	Highland Park	MED	Med	3	Sp	S	F	W
Tennis, Robert Allen	Deerfield	DSSWV		Fr				II
Teodosiadis, Romilos, B.S.	Istanbul, Turkey	GRAD	CE	U				II
Teresavich, Matthew Edward, Jr.	Spring Valley	FAA	LArch	Fr				I II
Terp, Earl Thompson	Chicago	LAS	PDent	Fr				I II
Terp, Robert Thomson	Chicago	LAS	ChEng	So				I II
Terpening, Billy Jack	Ft. Bayard, N.Mex.	DSSWV		Fr				II
Terracciano, Andrew	Chicago	PHARM	Pharm	1	Sp			
Terrill, Stanley Wallace, B.S.	Urbana	GRAD	AnHusb	U				II
Terry, Evelyn Jean	Chicago	LAS	Genl	Fr				I II
Terry, Harold Leon	Carmi	ENG	Genl	Fr				I II
Terry, Jean	Naperville	LAS	Genl	Jr				I
Tesch, Willard John	Elmhurst	ENG	EPHy	So				II
Tesorero, Isaac Paul	Detroit	LAS	Genl	Sr				II
Testa, Alex Joseph	Chicago	ENG	AeroE	Fr				I II
Tester, Norman Marshall	Rockford	FAA	Arch	So				I
Teweles, Richard Jack	Chicago	COM	UD	Sr				I
Thackaberry, Mary Lucille	Chicago	JNL	Jnl	Jr				I II
Thain, Alan Lyman	Lake Villa	LAS	PMed	Fr				I II
Thalgott, Fred William	Zeigler	ENG	ME	Sr				II
Thalheimer, Alan R.	Little Rock, Ark.	COM	UD	Jr		S	I	II
Thalman, William Eugene	Vandalia	ENG	CE	Sr				II
Thane, Louis Ben	Metropolis	ENG	CE	Fr				I

Tharp, James Caradine	East St. Louis	FAA	ArchEng	Fr	I	II
Tharp, Mary Ann	Centraia	FAA	Art	Sr	I	II
Thayer, William Francis	Chicago	PE	PE	Fr	I	
Theodore, William	Chicago	LAS	PMed	Fr	I	II
Therault, Edward Joseph	Chicago	DSSWV		Fr		II
Therrien, Claude Cutter, B.Ed.	Springfield	GRAD	Educ	U		
Thiebaud, Emma Jane	Greenfield	AGR	HEcon	Jr	I	II
Thiede, Paul William	Danville	ENG	EE	Fr	I	
Thieleman, George Joseph, Jr.	Evanston	ENG	ME	Jr	I	II
Thiemann, John Walter	Peoria	LAS	ChEng	Fr	I	II
Thier, Stanley Robert	Cobb, Wis.	FAA	ArchEng	So	I	II
Thiurnau, Albert Richard	Dolton	LAS	Chem	Fr	I	II
Thoke, Robert George	La Grange	AGR	DTech	So		II
Thom, Wilbur John	Coal City	COM	LD	Fr		II
Thoma, George Fox	Chicago	LAS	PJnl	Fr		II
Thoman, Alfred Howell	Chicago	DSSWV		Fr		II
Thoman, Alice Marie	Chicago	COM	LD	Fr	I	
Thomas, Asa	Arcola	LAS	PMed	Fr	I	II
Thomas, Clarence W., A.B.	Champaign	GRAD	Hist	U		II
Thomas, Daniel Douglas	Chicago	MED	Med	I	F	W
Thomas, Daniel Lawson	Chicago	ENG	EE	Fr	I	II
Thomas, Edward Powell, A.B.	St. Louis, Mo.	GRAD	Educ	EM	I	II
Thomas, Elizabeth Rosella	Springfield	LAS	DGS	So	I	II
Thomas, Frances Irene	Marshall	LAS	Genl	Fr	I	II
Thomas, Glenn Albert	Springfield	ENG	ME	Fr	I	II
Thomas, Glyn Nicholas, A.B.	Chicago	GRAD	Engl	U		II
Thomas, Henry Vaughn	Morganfield, Ky.	FAA	Arch	So		II
Thomas, James Harold	Nebo	EDUC	Genl	Sr	S	II
Thomas, Jayne Blanchard	Sterling	LAS	Genl	Sr	S	I
Thomas, Louis Lee, Jr.	Decatur	AGR	Genl	Sr	S	I
Thomas, Lvell Jay	Champaign	LAS	Genl	So		II
Thomas, Malvin Lois	Chicago	LAS	PDent	Fr	I	
Thomas, Marilyn Ann	Chicago	LAS	Genl	So	I	II
Thomas, Maurice Wayne	Bethany	AGR	Genl	So		II
Thomas, Rachel Ann	Quincy	LAS	Genl	Sr	I	
Thomas, Shirley Jeanne	Chicago	LAS	Genl	Fr	I	II
Thomas, Shirley May, A.B., A.M.	Erlanger, Ky.	GRAD	Engl	U	I	
Thomas, Thomas Lawrence	Chicago	ENG	CE	Jr		II
Thomas, Virginia	Arcola	EDUC	Genl	Jr	S	
Thomas, William Ellis	Fort Collins, Colo.	ENG	EE	So		II
Thomason, Constance Evelyn	Chicago	FAA	Art	Fr	I	II
Thomassen, Kaye Ann	Exeter, Nebr.	LAS	OccTher	Fr	I	II
Thomasson, Barbara Ruth	Champaign	LAS	Genl	So	I	II
Thometz, John J., B.S.	Chicago	MED	Med	4	Sp	S
Thometz, Mary Frances	Chicago	LAS	PMed	Jr		II
Thompson, Allen Arthur	Naperville	ENG	AgEng	Sr		II
Thompson, Bess Elaine, A.B.	Pullman, Wash.	GRAD	Engl	U		II
Thompson, Charles Jackson	Pittsburgh, Pa.	DSSWV		Sr		II
Thompson, Crystal Margaret	Oak Park	COM	LD	Fr	I	II
Thompson, Donald Arthur	Kankakee	ENG	Genl	So	I	II
Thompson, Donald Eliot	Tiskilwa	FAA	Arch	Fr	I	
Thompson, George Max	Chicago	COM	LD	Unc	I	
Thompson, Gerhard Wallace, B.Ed.	Dunlap	GRAD	Educ	EM	I	
Thompson, Harvey Mack, B.S.	Pulaski	GRAD	InEduc	U		II
Thompson, Hugh Lee	Granite City	LAS	PDent	Fr	I	II
Thompson, Jack Meyers	Allerton	ENG	EE	Fr	I	
Thompson, James Oscar	Evanston	LAS	PJnl	Fr	I	II
Thompson, Jean Iris	Urbana	AGR	HEcon	So	S	I
Thompson, John Alvin	Ferguson, Mo.	FAA	Arch	So		II
Thompson, John Madison, A.B., M.D.	La Grange	MED	Ophthal	PG	F	
Thompson, Joseph Wilmer	Superior, Wis.	COM	UD	Jr	S	II
Thompson, June	St. Louis, Mo.	FAA	Mus	Fr	I	II
Thompson, Lloyd William	Melvin	COM	LD	Fr	I	II
Thompson, Lyle Eugene	Champaign	ENG	EE	Jr	I	
Thompson, Marjorie Mignonne	Roanoke	LAS	Genl	So	I	II
Thompson, Martha Grace	Sheldon	LAS	OccTher	Jr	S	I
Thompson, Mary Jane	Urbana	FAA	Arch	Fr	I	II
Thompson, Max B.	Canton	ENG	AeroE	U		II
Thompson, Neil Huffman, Jr.	Mt. Vernon	COM	UD	Sr	S	I
Thompson, Ray Eugene, Jr., B.S.	Atlanta	MED	Med	3	Sp	S
Thompson, Richard	Lincoln	LAS	Genl	Jr		II
Thompson, Robert Walker	Chicago	LAS	FLaw	Fr	I	
Thompson, Ruth Hubbard, A.B.	Urbana	GRAD	Educ	U	I	
Thompson, Samuel Earl, B.Ed., A.M.	Anna	GRAD	PDent	Fr	S	
Thompson, Tom Truly	Chicago	LAS	PDent	Fr		II
Thompson, Wandalee Evelyn	Urbana	COM	LD	So		II
Thompson, Ward Eginton	Rockford	FAA	Arch	So		II
Thompson, William Arthur	Salem	DSSWV		Fr		II
Thompson, William Neil, B.S., M.S.	Urbana	GRAD	AgEcon	U		II
Thompson, William Robert	Melvin	LAS	Genl	Fr	I	
Thomson, James Hay	Belvidere	LAS	PDent	Fr		II
Thomson, James Murray	Chicago	PE	PE	Fr		II
Thomson, Jean Elizabeth	Chicago	AGR	HEcon	Fr		II
Thomson, Maud, B.Ed.	Galesburg	GRAD	Educ	EM		II
Thomson, Ralph Enos, B.S.	Jacksonville	LAW	Law	2	S	I
Thon, James Glenn	Oak Park	PE	PE	Jr	I	II

Thorkelson, Caryl Elizabeth	Decatur	LAS	Genl	So	I	II
Thornburg, Wayne	Oak Park	LAS	Chem	Sr		II
Thornburgh, Willard Dean	Martinsville	AGR	Genl	Fr		II
Thorngren, Roger Dale	Milledgeville	DSSWV		Jr		II
Thornton, Kenneth James	Gilman	PE	PE	Fr		II
Thornton, Lewis Elbert	Abingdon	COM	LD	Fr		II
Thorp, James Mordica	Orangeville	COM	LD	So		II
Thorsen, Charles Kenneth	West Allis, Wis.	FAA	ArchEng	Fr	I	II
Thorsen, Charles Morris	Leland	LAS	PMed	Fr	I	II
Thorsen, Jane Margaret	Leland	LAS	Genl	Jr		II
Thorson, George Alfred	Peoria	FAA	Arch	Fr	I	II
Thorson, Lloyd Wesley	Geneva	LAS	Genl	Fr	I	II
Thorwick, Patricia Ann	Decatur	LAS	Genl	Fr	I	II
Thrane, Gilman, Jr.	Chicago	LAS	Genl	Jr		II
Thread, Kathleen Virginia	Albion	AGR	HEcon	Jr	I	
Throgmorton, Walter Lee	Chicago	COM	UD	Jr		II
Thromans, Jean Minette	Chicago	LAS	Genl	Sr	S	
Thul, Ralph Ferdinand	Mobile, Ala.	COM	UD	Sr	I	II
Thuman, Edward George	Chicago Heights	ENG	ME	Fr	I	II
Thunman, Carl Eugene, Jr.	Springfield	ENG	CE	Sr	I	II
Thuot, Charles Benedict	Urbana	DSSWV		Jr	I	II
Thuot, Glenn Jay	Plainfield	ENG	ME	Fr		II
Thurman, Anita Edwina	Chicago	LAS	PMed	Fr		II
Thurman, Christine, A.B.	St. Louis, Mo.	MED	EOccTher	Irr	Sp	
Thurow, Lois Elizabeth	Yorkville	JNL	Jnl	Jr	I	II
Thurston, Kenneth Leroy	Oregon	COM	LD	Fr		II
Tibbetts, Margaret Dorothy, B.Ed.	Highland	GRAD	Educ	U	S	II
Tibbils, Ralph William	Chicago	COM	LD	Fr		II
Tibbits, Betty Ann	Glen Ellyn	LAS	Genl	So	I	II
Tice, Nancy Ann	Chatham	LAS	Genl	Sr	I	II
Ticer, James Everett, Jr.	Bakersfield, Calif.	FAA	Arch	Fr	S	I
Tichenor, Lois	Sullivan	LAS	PJnl	Fr		II
Tichenor, Rita Marie	Belleville	MED	Med	I	F	W
Tichenor, Robert	Mt. Vernon, N.Y.	PE	PE	Fr		II
Tichenor, Vivian Irene	Oak Park	LAS	PJnl	Fr		II
Tick, Frances Elaine	Paducah, Ky.	LAS	Genl	Jr	I	II
Tick, Margot Lea Ruth	Decatur	LAS	Genl	So	S	I
Tiearny, Thomas Carson	Chicago	ENG	AeroE	Fr		II
Tiedemann, Arthur Theodore	Bensenville	ENG	EE	Sr		II
Tiefenthaler, Beatrice Anne, B.S.	Wauwatosa, Wis.	MED	EOccTher	Irr	Sp	
Tieger, Shirlee Idel	Chicago	LAS	Genl	Fr	I	
Tiemeier, Otto W., A.M., A.B.	Urbana	GRAD	Zool	U		II
Tiffany, Paul E.	Groton, Conn.	COM	LD	Fr		II
Till, Harris Raymond, Jr.	Western Springs	ENG	EPhy	So	I	II
Till, Jane Marie	Chicago	LAS	Genl	Fr		I
Tilley, Marie Ione	Harvey	LAS	Genl	Jr		I
Tillitson, Vernice Tendall	Plainfield	AGR	HEcon	Sr	S	
Tillma, Mollye Mae	Chicago	LAS	Genl	So	I	II
Tilton, George Robert	Danville	LAS	ChEng	So		II
Timblin, Robert Coe	Rockford	LAS	Genl	Sr	S	I
Timm, Dolores Ann	Chicago	LAS	Genl	Fr		II
Timson, George Harold	Urbana	COM	LD	So		II
Tinguino, Anthony Joseph	Chicago	LAS	Genl	So	S	
Tintner, Walter, Jr.	Chicago	ENG	ME	Fr	S	
Tipsword, Maxine Louise	Wood River	LAS	Genl	So	S	
Tiritilli, Gloria Lucille	Chicago	LAS	Genl	Jr		II
Tisina, George Frank	Chicago	ENG	MetE	Sr		II
Titus, Alta Louise	Champaign	LAS	HEcon	Sr	S	I
Titus, Armour Harding	Kansas City, Mo.	COM	LD	So		II
Titus, Lois Elaine	Champaign	LAS	Genl	Sr	S	
Titus, Ross Paul	Champaign	LAS	Plaw	Fr		II
Tjaden, Mary Louise Ruth	Highland Park	FAA	Art	Fr	I	II
Tober, Robert H.	Springfield	PE	PE	Fr		II
Tobias, Leonard J.	Chicago	PHARM	Pharm	2		W
Todd, Elmyra Richardson, B.S., B.S.(Lib.), M.S.	Oklahoma City, Okla.	GRAD	Educ	U	S	
Todd, Floyd Dean	Rockford	JNL	Jnl	Sr		II
Todd, Helen Kitty	Hillsboro	LAS	Genl	Jr		II
Todd, John Gaines, B.S., M.D.	Chicago	MED	GenlRefr	PG		W
Todd, Lois Jean	Louisville	JNL	Jnl	Jr		I
Todd, Mary Avis, A.B., A.M.	Urbana	GRAD	SWA	U	S	I
Todd, Michael Charles	Chicago	ENG	ME	Fr		II
Todd, Robert Edward	Joliet	ENG	ME	So		I
Todd, Wilbur Baxter	Independence, Mo.	LAS	ChEng	Fr		II
Todd, William Osler	Elkhart	LAS	Plaw	Sr		II
Toepp, Frank Conrad	Chicago	PE	PE	Fr		I
Torteland, Elmer Horton, M.D.	East Lansing, Mich.	MED	Med	PG		F
Tohtz, Jeanne Margaret	Chicago	LAS	Genl	Fr		I
Tokman, Joyce Lou	Chicago	FAA	Art	So	I	II
Toland, Geraldine	Canton	LAS	Genl	Fr		II
Tolley, Howard Richard	Avon	AGR	Genl	Sr		II
Tolliver, James Lindell	Louisville	COM	UD	Jr		II
Tolliver, Patricia Ann	Sailor Springs	LAS	Genl	Fr		I
Tolpin, Paul Harvey	Chicago	MED	Med	I	F	W
Tom, Charles Wells	Cartersville	LAS	PMed	So		II
Tom, David Yung Choy, B.S.	Honolulu, Hawaii	GRAD	CE	U	S	I

Tom, Gene Francis	Carterville	LAS	Genl	Sr		I	II
Tom, John Yung Sau	Honolulu, Hawaii	LAS	Genl	Fr	S	I	II
Tom, Mary Quan	Chicago	LAS	DGS	Fr		I	II
Tomaras, William	Decatur	LAS	PLaw	Sr		I	II
Tomasian, Virginia Bergerie	Chicago	LAS	Genl	Fr		I	II
Tomberlin, Traver Hall	Glen Ellyn	COM	LD	Fr		I	II
Tomic, Hellen Barbara	Bryant	LAS	Genl	Fr		I	II
Tomic, Toni Rose	Bryant	LAS	Genl	Fr		I	II
Tomisek, Shirley Anne	Berwyn	LAS	Genl	Jr		I	II
Tomlinson, Arthur Russell	Streator	LAS	PMed	Fr		I	II
Tomlinson, Jack	Sioux City, Iowa	ENG	CE	Fr		I	II
Tomlinson, William Arthur, B.S.	Springfield	MED	Med	4	Sp	S	
Tompkins, Arthur Wilson	Bloomington	DSSWV		Jr			II
Tompkins, Floyd Carlton, B.Ed.	Henry	GRAD	Educ	EM		I	
Tompkins, George Cambridge	Montague	DSSWV		Sr		I	II
Tompkins, William Alexander, A.B., B.S.	Grafton, N.Dak.	MED	Med	3		F	W
Tondi, Frank David	Highwood	LAS	PLaw	So		I	
Tong, Ernestine Wai King, B.Ed.	Hilo, Hawaii	LIB	LibSci	1		I	II
Tono, Augusto	Cartagena, Colombia, S.A.	FAA	Arch	Fr	S	I	II
Tonsor, Stephen John	Medora	LAS	Genl	Jr		I	II
Tooley, Eugene	Tuscola	DSSWV		Fr		I	II
Toomey, Charles William, Jr.	Lake Bluff	LAW	Law	1		I	II
Toomey, Timothy Francis	Chicago	PE	PE	Fr		I	II
Toppel, Harold Saul	Franklin, N.J.	COM	LD	So		I	II
Toran, Mary Dubinsky	Cincinnati, Ohio	LAW	Law	1	S		
Torcaso, James Lewis	Champaign	LAS	Genl	Fr		I	II
Torch, Melvin	Chicago	ENG	AeroE	Fr		I	II
Torlian, George John	Champaign	PE	PE	Fr		I	II
Torlian, Lucille Anne	Champaign	LAS	Genl	Fr		I	II
Tornello, Rosemary Clare	Chicago	PE	PE	So		I	II
Torrence, Jane Lymann	Morris	LAS	Genl	So		I	II
Tortoric, Mary Antoinette	Chicago	LAS	PDent	Fr		I	II
Toson, Robert William	Chicago	COM	LD	Fr		I	II
Tosovsky, Dorothy Marie	Edwardsville	AGR	Flor	So		I	II
Toth, Myrtle Pearl	Chicago	LAS	Genl	So	S		
Touche, Edith Carolyn	Oak Park	LAS	Genl	Fr		I	II
Touff, Sherry Barbara	Chicago	LAS	Genl	Fr		I	II
Tountas, Betty	Chicago	LAS	Genl	So	S	I	II
Tourney, Garfield	Quincy	MED	Med	2	Sp	S	F
Tourtellott, Carol June	Galesburg	PE	PE	So		I	II
Touster, Eva Katherine, A.B., A.M.	Lenoir, N.C.	GRAD	Engl	U		I	II
Touster, Oscar, B.S., A.M.	New York, N.Y.	GRAD	Chem	U		I	II
TonVelle, Alwyn Ross	Chicago	MED	Med	2	Sp	S	F
Tovey, Henry Albert	Westville	ENG	ME	So		S	II
Towell, Jean Almira Ayres	Greenville	SS		Unc	S		
Tower, Betty Lou	Chicago	COM	LD	So		I	II
Towers, Patricia Ann	Springfield	LAS	Genl	Fr		I	II
Towns, Theodore Louis	Chicago	ENG	EE	So		S	II
Towns, Clarence B.S.	Chicago	ENG	EE	So		S	II
Townsend, Veda Leonard, A.B., A.M.	Rantoul	DENT	Dent	4	Sp	S	F
Townsend, Verna Kerker Busey, B.Mus.	Urbana	LAS	Genl	Irr	S	S	
Towsley, Betty Jane	Champaign	GRAD	Span	U		I	II
Towsley, Frank Ellsworth, B.M.	Midland, Mich.	EDUC	Genl	Sr		S	II
Tozer, Wendell	Chicago	GRAD	Physics	U		I	II
Trachtenberg, Lee Hersh	Chicago	DSSWV		Fr		I	II
Tracy, Catherine Cecelia	Ivesdale	LAS	PMed	Fr	S	I	II
Tracy, James Albert	Geneseo	PE	PE	Sr		S	
Tracy, John Francis	Evanston	COM	UD	Sr			II
Tracy, Truman Glenn, A.B., A.M.	Champaign	PHARM	Pharm	2			W
Trafton, Thomas Rucker, Jr.	Henderson, Ky.	GRAD	Econ	U			II
Trainor, Mary Elizabeth, B.Ed.	Strawn	LAS	Genl	So			II
Trainor, Vincent Francis	Chicago	GRAD	PE	U	S		
Trandel, Eugene John	Pontiac	ENG	ME	Fr			II
Tratt, Elliott M., B.S., M.D.	Chicago	COM	LD	Fr			II
Traub, Jean Robert	Morris	MED	Genl/Refr	PG		F	
Traub, Lester Charles	Moline	ENG	CE	Jr			II
Traub, Robert, B.S., M.S.	Des Plaines	PHARM	Pharm	1		F	W
Traul, Robert Earl, A.B., M.D.	Alexandria, Va.	GRAD	Entom	U			II
Traver, Earl Anthony	Stollings, W.Va.	MED	Otolaryn	Jr	Sp		
Travers, George Francis	Jacksonville	AGR	Genl	Fr		I	II
Travis, Bane Thurlow, B.M.	Mounds	LAS	Genl	Fr		I	II
Travis, Carolynn Dagus	La Salle	MED	Med	4	Sp	S	
Travis, Francine Marion	Sanford, Fla.	PHARM	Pharm	Spec	S		
Travis, Phyllis Ann	Chicago	LAS	Genl	So		I	II
Traylor, Shirley Maxine	Peoria	LAS	Genl	Fr		I	II
Track, Milton John	Taylorville	LAS	DGS	Jr	S	I	II
Treadwell, Charles Alonzo	Chicago	ENG	CE	So		I	II
Treadwell, Roy Wentworth	Elgin	ENG	Genl	Sr		I	II
Trebellas, Kathryn	Forest Park	LAS	PJnl	Fr		I	II
Tredinnick, Mary Ruth	Calumet City	FAA	Art	Fr		I	II
Trefny, James Frank	Mazon	LAS	Genl	Jr		I	II
Trefz, Marilyn Lorraine	Cicero	COM	LD	Fr		I	
Tregoning, Wesley Willis	Rockford	FAA	Art	Fr		I	
Treiger, William S.	Maywood	PE	PE	Sr		I	II
Trennt, Evelyn Ladene, A.B.	Chicago	MED	Med	4	Sp	S	F
	Omaha, Nebr.	GRAD	Math	U		I	II

Trentman, Anna Monica	Peoria	LAS	Genl	So				I	II
Tresley, Jack, B.S.	Chicago	MED	Med	4	Sp	S			
Tressler, Eileen Florence	Chicago	LAS	Genl	Fr				I	II
Treumann, William Borgen, B.S., M.S.	Grand Forks, N.Dak.	GRAD	Chem	U			S	I	II
Trevillian, John Arthur, Jr.	Freeport	COM	LD	Fr				I	II
Triandafilidis, George E., B.S.	Istanbul, Turkey	GRAD	CE	U				I	II
Tribbey, Ralph Edgar	Rankin	LAW	Law	1			S	I	II
Trick, Burton George	Chicago	AGR	Genl	So				I	II
Trierweiler, William John	Cincinnati, Ohio	FAA	Art	Jr					II
Trifanoff, George Tony	Zeigler	DSSWW		So					II
Trilling, Arlene Phyllis	Chicago	LAS	Genl	Fr				I	II
Trimble, Carleton	Trimble	ENG	Genl	Fr					II
Trimble, Cecil James, B.S.	Roberts	GRAD	Educ	EM				I	II
Trimble, Dolly Delphine Price	Efingham	AGR	HEcon	So			S		
Trimble, James Adrian	Urbana	AGR	Genl	So					II
Trimble, Robert James	Trimble	ENG	Genl	So					II
Trimble, Russell Eugene	Mt. Carmel	COM	LD	Fr				I	II
Trimpe, Clara White, A.B.	Havana	GRAD	Educ	EM					I
Trimpe, Wilbur Richard Louis, B.Ed.	Havana	GRAD	Educ	U			S		
Tripp, Myron L., A.B., A.M., Ph.D., J.D.	Champaign	GRAD	Educ	U					II
Trogdon, Robert Isaac, A.B.	Paris	LAW	Law	2				I	II
Trost, Robert Milo	Chicago	PE	PE	So				I	II
Trost, Wayne Clifford	Freeport	ENG	ME	Sr					II
Trotcky, Howard Irving	Chicago	DSSWW		Fr					II
Trotter, Richard Lewis	Sheffield	LAS	Genl	Sr				I	II
Troup, Robert Charles	Danville	DSSWW		Sr				I	II
Trovillion, Edward	Brownfield	AGR	Genl	So					II
Trovillion, Jannie I.	Eldorado	LAS	Genl	So					II
Trowe, Barbara Jayne	Chicago	LAS	Genl	Fr				I	II
Trstensky, Dorothea Elizabeth	Springfield	LAS	Chem	So				I	II
Truax, Geraldine Ann	Waukegan	LAS	Genl	Fr					I
Trubitt, Sherwyn William	Chicago	LAS	Genl	So				I	II
Truckenmiller, George Edward	Springfield	ENG	EE	So					I
Trudgen, Betty Jean	Canton	COM	LD	So					I
Trueblood, Wynona Collins	Hemlock, N.Y.	AGR	HEcon	Sr			S		
Truitt, Barbara	Chillicothe	JNL	Jnl	Sr					II
Trumbull, Elmer Roy, A.B.	Lawrence, Mass.	GRAD	Chem	U			S	I	II
Trummel, Dorothy Jean	Bushnell	AGR	Genl	So					II
Trummel, Helen Belle	Oreana	AGR	HEcon	Sr			S		
Trumpe, William Daniel, B.S.	Champaign	MED	Med	4	Sp	S			
Tryon, Ardella Katherine, A.B.	Waukegan	LIB	LibSci	1				I	II
Tsai, Shen-Sui, A.B., A.M.	Yiyang, Hunan, China	GRAD	Accy	U			S	I	II
Tsourmas, Gus Nicholas	Argo	ENG	EE	Jr					II
Tubias, Pearl Gertrude	Chicago	COM	LD	Fr					II
Tuchel, Robert Holmes	Minier	AGR	Genl	So					I
Tuchman, Judith Fremit	Chicago	LAS	Genl	Fr					II
Tuchman, Raiza Leah	Chicago	LAS	Genl	So					II
Tucker, Beatrice Hedlund	Gibson City	EDUC	Genl	Sr			S		
Tucker, Billy Womack	Shawneetown	DSSWW		Fr					II
Tucker, Donald Paul	Wheaton	COM	LD	Fr					II
Tucker, Enid Helene	Chicago	LAS	Genl	Sr			S	I	II
Tucker, James Richard	Oblong	ENG	ME	Fr					II
Tucker, Norma Jacke	Rosiclare	FAA	Art	Jr					II
Tucker, Oried Atmer	Salem	PE	PE	So					II
Tucker, Paul Edward	Greenfield	AGR	Genl	Jr					II
Tucker, Paul William, A.B., M.S.	Liberty, Mo.	GRAD	Chem	U					II
Tucker, Walter, Jr.	Chrisman	AGR	Genl	So					II
Tukich, Elizabeth Virginia	Chicago	LAS	DGS	Fr					II
Tull, William Foster	Champaign	FAA	Art	Fr					II
Tully, Mary Beth	Bloomington	LAS	Genl	Sr			S		
Tumino, Carmen George	Chicago	ENG	ME	Fr					II
Tummelson, Hurshal Carl, Jr.	Champaign	COM	LD	So					II
Tunnicliff, Barbara Jean	Paris	COM	UD	Jr					II
Tunnicliff, David Nathaniel	Chicago	ENG	CE	Sr					II
Turchik, Paul Leon	Chicago	COM	LD	So					II
Turk, Frank Albert	Chicago	ENG	Genl	Fr			S		
Turk, Joseph Cecil	Cairo	ENG	EE	So					II
Turkberk, Abdulgani	Istanbul, Turkey	ENG	CE	Sr			S	I	II
Turko, Michael	North Chicago	ENG	ME	Jr					II
Turnbow, Charles Richard	Centralia	COM	UD	Jr					II
Turnbow, Robert Edward	Centralia	COM	LD	Fr					II
Turnbull, John Winter	Des Moines, Iowa	LAS	Genl	Sr					II
Turner, Anita May	Butler	LAS	HEcon	Jr					II
Turner, Beulah Hortense, A.B.	St. Louis, Mo.	GRAD	Educ	EM			S	I	II
Turner, Clair William	Fisher	COM	LD	So					II
Turner, Dora Jane	Granite City	EDUC	Genl	Sr			S		
Turner, Elizabeth Anne	Riverside	FAA	Art	Sr					II
Turner, Fern Nightingale, A.B.	Fayetteville, N.C.	GRAD	Speech	U			S		
Turner, Gladys Adell	Grand Chain	LAS	Genl	Sr			S		
Turner, Hiram Maxfield	Mt. Vernon	COM	LD	So					II
Turner, Irma, A.B.	St. Louis, Mo.	GRAD	Educ	EM					I
Turner, Jack Allen	St. Petersburg, Fla.	DSSWW		Fr					II
Turner, James Arthur, Jr., B.S.	St. Louis, Mo.	GRAD	PE	U					II
Turner, Joanne	Urbana	LAS	OccTher	Jr					II
Turner, Justine, A.B.	St. Louis, Mo.	GRAD	Educ	EM					II
Turner, Lowell Eugene	Modesto	PE	PE	Fr			S		

Turner, Philip Henry	Chicago	ENG	EE	So	II
Turner, Ruth Carolyn	Lincoln	AGR	HEcon	Fr	I II
Turner, William Leroy	Herrick	LAS	PLaw	Fr	II
Turner, William Robert, B.Ed.	Elmwood	GRAD	Educ	EM	I II
Turner, Wilma Lee	Eldorado	LAS	Genl	Fr	S
Turnock, James Harold, Jr.	Evanston	LAS	ChEng	Fr	II
Turnovsky, Otto James, Jr.	Berwyn	ENG	MetE	Sr	I
Turov, Laverne	Chicago	LAS	Genl	Fr	I II
Turpin, Robert Bernard	Chicago	PE	PE	Jr	II
Turski, Constance Kohitz	Skokie	FAA	Art	Jr	I
Tussing, Rudolph Frank, M.D.	Chicago	MED	ObstetGyn	PG	W
Tuszynski, Raymond Stanley	Evanston	PHARM	Pharm	U	F W
Tutt, Beulah Ruth, B.S.	Peoria	GRAD	Educ	U	I II
Tutt, Paul Robert	Rushville	ENG	CE	So	II
Tutt, Ruby Alleyne, B.S.	Peoria	GRAD	Educ	U	I II
Tuttle, Claudean Edrie	Ina	UGRAD	EM	EM	I II
Twedt, David Cameron, B.S.	Marshalltown, Iowa	DENT	Dent	4	Sp S
Twichell, William Eldin	Lockport	LAS	PDent	Fr	II
Twigg, Robert Ethelston	Hayward, Calif.	ENG	EE	Sr	II
Twist, Richard Clarence	Springfield	COM	LD	So	II
Twitcheell, Thomas Henry, Jr.	Arlington, Mass.	LAS	Genl	Jr	II
Twomey, Bernard Francis, Jr.	Atlanta	ENG	Genl	So	I II
Twomey, George Maurice	Carbondale	LAS	PLaw	Fr	II
Twomey, Helen Louise	Atlanta	COM	UD	Sr	S
Twomey, John Edward	Roseville	AGR	Genl	Jr	II
Twomey, Victor Lawrence	Roseville	AGR	Genl	Fr	I II
Tyler, Elizabeth Louise	Farmersville	EDUC	Genl	Sr	S I II
Taylor, Elizabeth Marie	Champaign	LAS	Genl	Sr	I II
Taylor, Richard Robert	Chicago	ENG	ME	Fr	II
Ubis, Peter Joseph	Chicago	ENG	ME	Fr	S I II
Ude, Edward Frank	Chicago	COM	LD	Fr	I
Uditsky, Nathan	Chicago	LAS	Genl	Fr	II
Uebel, Winslow Ernest	River Forest	COM	LD	So	II
Ueberrhein, Georgene	Morton	AGR	Genl	Sr	I II
Ueberrhein, Rozanna	Morton	AGR	HEcon	Fr	I II
Uehrke, George Charles	Chicago	PHARM	Pharm	2	Sp S F
Uhl, Mary Ellen	Chicago	AGR	HEcon	2	Sr
Uhlmann, Donna Jeanne	Blue Island	FAA	Art	Jr	I
Uhrig, Robert Eugene	Raymond	ENG	Genl	Fr	S I II
Uht, Charles Frederick	Danville	DSSWV	Fr	Fr	II
Ulbrich, Louis Francis	Bloomington	LAS	PMed	Fr	S
Ullom, Robert William, B.Ed., A.M.	Olney	GRAD	Educ	U	S
Ulman, Susanne	Chicago	LAS	Genl	Fr	II
Ulmer, Estaline Dean	West Liberty	LAS	DGS	Fr	I II
Ulrey, Graydon Leasure	Martinsville	AGR	Genl	Fr	I II
Ulrich, Alvin Frederick	Chicago	DSSWV	Genl	So	II
Ulrich, Richard Boies	River Forest	LAS	Genl	So	I II
Umbright, Charlene Elaine	Bloomington	LAS	Genl	So	I II
Unal, Muammer Ahmet	Istanbul, Turkey	ENG	MetE	Jr	S I II
Underwood, Dolores	Thawville	COM	UD	Sr	I II
Underwood, Gail Forrest, B.S.	Industry	GRAD	Educ	U	S
Unger, Betty Anne, A.B.	Danville	GRAD	Span	U	I II
Unger, Daniel	Chicago	LAS	PMed	Fr	S
Unger, Donald Lee	Chicago	LAS	Genl	Jr	I II
Unmacht, Marilyn Fay	Rockford	LAS	PJnl	So	I II
Unsin, Roy Ellis	Green Bay, Wis.	FAA	ArchEng	Fr	I II
Unteed, Donald Otto	Aurora	COM	Arch	So	II
Unzicker, Mildred	Dewey	COM	LD	Fr	II
Uphaus, Robert Alan	Chicago	LAS	Chem	Jr	I II
Uphoff, Inez	Belleville	UGRAD	EM	EM	II
Upp, John William	Meadville, Pa.	COM	LD	Fr	II
Upstone, Karl Thomas	Arthur	PE	PE	Jr	S I
Upstone, Margaretha Meyer	Strawn	AGR	HEcon	So	I II
Uptegrove, Harold Eugene	Bloomington	COM	LD	Fr	I II
Urash, Robert Norman Morrison, B.S.	Urbana	GRAD	Geol	U	I II
Urban, Frank, Ph.D.	Oak Park	MED	Med	4	Sp S
Urbano, Robert Francis	Williamstown, Mass.	LAS	Genl	4	Sr
Urdangen, Dorothy Ruth	Bloomington	LAS	PJnl	So	I II
Urge, Rosemarie Rita	Melrose Park	AGR	HEcon	Sr	S
Urge, Carol Isbell	Wilmette	LAS	Genl	Fr	I II
Urquhart, Lesley Wilson	Urbana	LAS	Genl	Sr	II
Urquhart, Westly	Berwyn	ENG	Genl	Fr	II
Urul, Mehmet Vedat, B.S., M.S.	Istanbul, Turkey	GRAD	CE	U	S I II
Usher, Edward Kenneth	Madison, Wis.	FAA	Arch	Fr	II
Ustin, Süleyman Kemali, B.S.	Istanbul, Turkey	GRAD	CE	U	I II
Utne, John Richard	Fergus Falls, Minn.	MED	Med	2	Sp S F W
Utt, Patricia Jamie	Champaign	LAS	Genl	Fr	S I
Utter, Ernest Harper	Rushville	LAS	PLaw	Jr	I II
Utterback, Wayne	Urbana	COM	LD	Fr	II
Utterback, William Mont	Dewey	COM	LD	So	II
Uzelac, Ann	Chicago	LAS	Chem	So	S
Uzonur, Cevdet Süleyman	Istanbul, Turkey	ENG	ME	Jr	S I II
Vaag, Henry Olaf, A.B.	Colorado Springs, Colo.	GRAD	Engl	U	I II
Vaaler, Raymond Alden, B.S.	Grand Forks, N.Dak.	MED	Med	3	F W
Vacendak, Alexander	Whiting, Ind.	FAA	LArch	Sr	S I II
Vacketta, Mayme Anna	Westville	PE	PE	So	I II



Vail, Donald Potter, Jr.	Chicago	ENG	ME	Jr		1	11
Vail, Eugene Grant	Fairbury	ENG	ME	Fr			11
Valcik, Louis	Oak Lawn	ENG	EPhy	So	S	1	11
Valdes, Juan Manuel	Ciudad Trujillo, Dominican Republic	ENG	CE	Sr		1	11
Valdez, Mabel Alma	Oak Park	LAS	OccTher	So		1	11
Valek, James Joseph	Joliet	PE	PE	Fr		1	11
Valentech, Edward Clyde	Gary, Ind.	LAS	PLaw	So			11
Vallow, Clifford Paul	Peotone	LAS	Genl	Fr	S		
Vana, Clara Anna	Berwyn	AGR	HEcon	Fr		1	11
Vana, George Robert	Riverside	COM	LD	So		1	11
Van Abeele, Frederick Richard, B.S.	Urbana	GRAD	Chem	U			11
Van Buskirk, Georgia	Fithian	LAS	Genl	So			11
Van Camp, Jean	Chicago	LAS	Genl	So			11
Vance, Alvin Byron	Hammond, Ind.	LAS	ChEng	So			11
Vance, Robert Kern	Decatur	FAA	Arch	So		1	11
Vance, Wilford Henry	Chicago	PHARM	Pharm	2			W
Vandenberg, Mary	Rossville	LAS	PMed	Fr			11
Vanderbilt, Cornelius	Chicago	DENT	Dent	3	Sp S	F	W
Vanderbilt, Harry Daane	Chicago	LAS	Genl	Fr		1	11
Vanderheyden, Henry	South Pekin	LAS	Genl	Fr			11
Vanderhoop, William Dale	Tolono	AGR	DTech	Jr			11
VanderStoep, Dean Manly	Pittsfield	ENG	CE	Fr		1	11
Vandersyde, Arthur, B.S.	San Diego, Calif.	LAW	Law	2			11
VanderVeen, Jean Shirley	Hebron	LAS	Genl	Fr		1	11
VanderVeen, June Marie	Hebron	LAS	PNul	Fr		1	11
Vanderwater, Orell Richard	Chicago	PE	PE	Fr		1	11
Vandeventer, Alvin Lee	Weippe, Idaho	ENG	CE	Sr			11
Vandever, Frank Atwood	So. Arlington, Va.	DSSWV		Fr			11
VanDoren, Betty Jane	Chicago	PE	PE	Sr			11
VanDuyn, Charles Michael	Pontiac	MED	Med	3	Sp S	F	W
Van Duzor, John Theodore	Aurora	LAS	Genl	Fr			11
Van Duzor, William N.	Aurora	DSSWV		So			11
VanDyke, Anne Elizabeth, A.B.	La Grange	MED	Med	4	Sp S	F	W
Van Dyke, Gene C.	Grant Park	ENG	Genl	Fr			11
VanDyke, Irene Belle	Villa Park	LAS	DGS	Fr		1	
VanDyke, John Kenneth, A.B., A.M.	Oak Park	GRAD	Math	EM			1
VanDyke, Judith Ann	Canton	COM	LD	Fr		1	11
Van Dyke, Wayne	Champaign	COM	UD	Jr			11
Vanes, Peter Michial	La Salle	COM	LD	Fr			11
VanEtten, Leslie Joseph, B.Ed., M.S.	Galesburg	AGR	Genl	Irr		S	
VanFossan, Neal Everett	Mt. Erie	ENG	ME	Sr			11
VanGorder, Charles Brown	Lombard	MED	Med	4	Sp S		
VanHam, Joseph Augustine, B.S.	Aurora	MED	Med	4	Sp		
VanHeymingen, Earle Marvin, A.B.	Chicago	GRAD	Chem	U		S	
VanHook, Margaret Ann	Evanston	LAS	Genl	Jr			11
VanHook, Mildred Amelia	Mt. Pulaski	PE	PE	Fr			11
VanHorn, William Edgar	Columbus, Ohio	DSSWV		Fr			1
VanHuss, John Joseph, B.Ed., M.S.	Sibley	GRAD	Educ	U		S	
VanKirk, Paul Phillip, A.B.	Frankfort, Ind.	MED	Med	4	Sp S		
VanMatre, Janet Louise	Watska	FAA	Mus	Fr			11
VanNess, Sidney Brock	Hinsdale	ENG	Genl	So			11
Vannice, Esther Louise, B.Ed.	Normal	GRAD	Span	U			1
VanNoppen, Nancy	Elmhurst	LAS	DGS	Fr			11
VanOsdol, Jeannette Amelia, A.B.	Indianapolis, Ind.	GRAD	Physics	U		S	11
VanPoucke, Raymond Francis Joseph, B.S.	Neponset	GRAD	AnHusb	U		S	11
VanSandt, Eldon Dale	Litchfield	LAS	PMed	Fr			11
VanSlyke, James King, B.S.	Waukegan	GRAD	Mus	U			11
VanTuyle, Alice Elizabeth, A.B.	Monmouth	GRAD	Span	U			11
VanVertloo, John	Maywood	COM	LD	Fr			11
VanZandt, Paul Doyle	Shobonier	AGR	Genl	Fr			11
Varnado, Mary Frances, A.B.	Urbana	GRAD	Educ	U		S	
Varner, Dwight Steve, B.S.	Champaign	GRAD	AnHusb	U		S	11
Varner, James Franklin	Gifford	PE	PE	Fr		S	11
Varney, George Jimmy	Chicago	DSSWV		Fr			11
Varon, Irene M.	Chicago	LAS	Genl	So			11
Vaughan, David John	Farmington	LAS	Genl	So			11
Vaughan, James Harrison	Springfield	ENG	ME	So			11
Vaughn, George Louis, Jr.	St. Louis, Mo.	LAS	Genl	Fr			11
Vaughn, Leslie Chenaunt, B.S.	Chicago	MED	Med	2		F	W
Vaundry, Gordon Albert	Chicago	PE	PE	Fr			11
Vause, Edwin Hamilton	Lincoln	LAS	ChEng	Sr			11
Vavrik, Andrew Arthur	Chicago	LAS	Chem	Fr		S	
Vawter, Frances Jeanne, B.S.	Urbana	GRAD	Speech	U		S	11
Vawter, Margaret Patricia	Urbana	LAS	PMed	Jr			11
Veach, Ronald Everett	Urbana	COM	LD	Fr		S	
Veale, Paul Townsend, B.S.	Champaign	GRAD	Agron	U		S	1
Veatch, Paul Dewey	Chicago	LAS	Genl	Fr			11
Vedalakis, Aratula	Joliet	COM	UD	Jr			11
Veile, Ruth Esther	Belleville	LAS	Genl	So			11
Veirs, Anne Elizabeth	Urbana	FAA	Art	So			11
Velde, William A.	New Holland	AGR	Genl	Fr			11
Velk, Charlotte Helen	Chicago	LAS	Genl	Jr			11
Venable, Stuart	Roxana	LAS	PLaw	Fr			11
Veneklasen, Robert Jerry	Glencoe	ENG	ME	Fr			1

Vercellino, Joseph	Mulkeytown	LAS	Genl	Jr		II
Verdun, Mary Jeanne	Chicago	COM	LD	So	I	II
Verenis, Chris George	Chicago	PE	PE	Fr		II
Vergara, Emmanuel	Panama, Republic of					
Verges, Clara Joann	Chicago Heights	FAA	Arch	So	S	I II
VerMeer, Henrietta Fannie, A.B.	Pella, Iowa	PHARM	Pharm	4	Sp	S F W
VerMerris, Richard	Chicago	GRAD	Psychol	U		II
Vermes, Edward Daniel	Sandoval	ENG	ME	Fr		II
Vermes, Marcella May Burnham	Momence	EDUC	Educ	Sr		II
Vermsten, Maynette Rosalie	La Grange	EDUC	Genl	Sr	S	I II
Vernagallo, John	Chicago	LAS	Chem	Sr	I	II
Versen, Walter George	Chicago	PE	PE	Fr		II
Vertrees, Jack Wesley	East St. Louis	ENG	Genl	Sr		II
Vertrees, Jacqueline	Fairfield	LAS	Genl	Fr		II
Vesecky, Marion Elizabeth	Springfield	COM	UD	Sr	S	I II
Vest, Howard Thomas	Berwyn	LAS	Genl	Sr		I
Vesta, Vinton Arthur	Danville	COM	UD	Jr		II
Vial, Theodore Merriam, B.S.	Creston	COM	LD	So		II
Vicki, Milton Michael	Hyattsville, Md.	LAS	Chem	Irr	I	II
Vick, John Edward	Champaign	DSSWV		Fr		II
Vickers, John Michael	Chicago	COM	LD	So		I II
Victor, Donald H., B.S.	Dupo	ENG	Med	Fr		II
Victor, Harold Samuel	Chicago	MED	Med	3	Sp	S F W
Victor, John Michael	Detroit, Mich.	COM	UD	Sr		I II
Vidalakis, Emmanuel George	Edwardsville, Pa.	DSSWV		Fr		II
Vidalakis, Sylvia Ruby	Joliet	LAS	Genl	Fr		II
Vidovich, Eleanor Anna Dolores	Joliet	LAS	Genf	Fr	I	II
Vidovich, Lillian Carol	Chicago	JNL	Jnl	Sr	S	
Vien, John Rogers	Chicago	LAS	Genl	So		I II
Viering, Lawrence Edward	Belleville	COM	LD	So		I II
Viess, Saul Albert	Rock Falls	LAS	PJnl	So	I	II
Vigna, Elvira Cathrine	Champaign	DSSWV		Fr		II
Vincett, Dan Kendall	Hibbing, Minn.	FAA	Mus	Fr		I II
Vincolese, George Joseph, Jr.	Aurora	FAA	Art	So		I
Vinee, Millicent Carley	Chicago	ENG	EE	Fr		I II
Vioui, Ronald Edward, B.S., M.D.	Chicago	LAS	Genl	Sr		I II
Virgin, Alice Lou	Chicago	MED	All	PG		I W
Viseur, Woodrow, B.Ed.	Arenzville	LAS	Genl	So		I II
Visotsky, Harold	Villa Grove	GRAD	Educ	U		I II
Vitous, Helen Blanche	Chicago	LAS	PMed	So		II
Vitt, Warren Russell, B.S.	Chicago	EDUC	Educ	Jr		II
Vitto, Marilyn Helen	Canton	DENT	Dent	4	Sp	S F W
Vlazny, Otto Leroy	Annawan	LAS	Genl	Fr		II
Vodicka, Robert Decatur	Chicago	LAS	Genl	Fr		II
Voegtle, John Anthony Oswald	Cicero	FAA	Arch	Unc		II
Voelpel, Frederick William	Chicago	ENG	Genl	Fr		II
Vogel, Calvin Wayne	Peoria	FAA	Art	Fr	I	II
Vogel, Kenneth	Chicago	COM	LD	Fr		I II
Vogel, Orville William	Chicago	ENG	ME	Fr		II
Vogel, Robert Chandler	Chicago	LAS	Genl	So		I II
Vogelei, George Brown, B.S., D.D.S.	Chicago	LAS	Genl	So		II
Vogelgesang, Ferdinand Ross	Chicago	MED	Archlod	PG		F W
Vogelsong, Jack Dale	Fl. Wayne, Ind.	FAA	Arch	Fr		II
Vogt, Anna Louise	Richmond, Ind.	FAA	Arch	Fr		II
Vogt, Leonard William, B.S.	Granite City	AGR	HEcon	Sr	S	I II
Vogt, Virginia Doris, B.S.	Metropolis	AGR	Genl	Irr		II
Voigt, Cecile Jean	Berwyn	GRAD	Educ	U		I II
Volini, Marguerite P.	Elgin	COM	UD	Jr		I II
Volk, Eldon L., A.B.	Chicago	LAS	Genl	Fr		I II
Volkens, Marion Jean	Normal	GRAD	Educ	EM		I II
Volkmann, Walter Henry	Chicago	GRAD	Educ	EM		I II
Volland, Kathryn Althea	Peoria	LAS	Genl	So		I II
Volle, Frank Oliver	Kankakee	ENG	Genl	Fr	S	I II
Vonachen, Donald Francis	Homewood	LAS	OccTher	Fr		I II
VonBehren, Alwin Frank, B.Ed.	Mt. Pulaski	COM	LD	Fr	S	I II
VonBergsen, John	Peoria	COM	LD	So		II
VonDach, Robert Fred	East Lynn	GRAD	Educ	U	S	
VonEbers, Donald Alexander	Chicago	LAS	PMed	Fr		I II
Vones, Rosemary Ann	Red Bud	ENG	Genl	Fr		I II
VonHolten, Etta May	Wilmette	PE	PE	So		II
VonHuben, Harry Richard	Berwyn	PHARM	Pharm	I		F W
VonSpreckelsen, Raymond	Champaign	LAS	PJnl	Fr		I II
Voorhees, George Randall	Hollywood	ENG	EE	Fr		I II
Voorhees, George Richard, A.B.	Indianapolis, Ind.	FAA	Arch	Sr		II
Voorhis, Charles Francis, M.D.	Urbana	PE	PE	So	S	
Voris, David Clarence	Medora	GRAD	Engl	U		II
Voris, Jean Charlotte	Palmyra, N.J.	MED	Otolaryn	PG	F	
Vose, Charles Theodore, A.B.	Fairbury	LAS	PMed	Jr		II
Vourliotis, Zeno Sam	Waterloo	JNL	Jnl	Sr	S	I II
Voyles, Harold Elwood	Perry	GRAD	Educ	U		II
Vrasic, John Richard	Rockford	ENG	ME	Fr		I
Vravick, Andrew, Jr.	Hillsboro	EDUC	Genl	Jr		I II
Vrooman, George Herbert	Chicago	LAS	Genl	Jr		I II
Vucekovich, Albert Michael	West Frankfort	ENG	ME	Fr		II
Vujovich, Robert Nick	Chicago	COM	LD	Fr		I
	Gary, Ind.	DSSWV		Fr		I
	Chicago	LAS	ChEng	Fr		I II

Vycital, Richard Otto, B.S.	Med	4	Sp S		
Wabel, Myrlene Leslie	Mus	So		I	11
Wabrauscheck, Joseph Ludwig	Genl	So		I	11
Wacaser, Frances Agnes	LD	So		I	11
Wachholz, Arthur Albert	LD	Fr		I	11
Wachlin, Lou Ann	Genl	Fr		I	11
Wachlin, Marilyn Jane	Genl	Jr		I	11
Wachman, Adeline Schpok, A.B.	GRAD	U		I	11
Wachob, Tom Webb, B.S.	MED	4	Sp S	F	W
Wachs, Ned Earl	ENG	Fr		I	11
Wacker, Helen Elizabeth	JNL	Jr		I	11
Wacker, John Frank	MED	2	Sp S	F	W
Wacker, Sylvia Louise	LAS	So		I	11
Waddell, Clifton Arthur	LAS	Fr		I	11
Wade, Arvena Marie	Rantoul	Jr		S	I 11
Wade, Bonnie Marie, A.B.	Paris	1		S	I 11
Wade, Doris Jean	Chicago	LAS		Fr	I
Wade, Dorothy Jean	Clinton	LAS		So	I 11
Wade, James, Jr.	Chicago	COM		LD	So
Wade, Jay Albert	Kinderhook	ENG		CE	So
Wadington, Wallace W., B.S.	Downers Grove	GRAD		PE	U
Wagenknecht, Theodore William	Downers Grove	MED		Med	2
Waggoner, Beulah Munson	Urbana	LAS		Genl	So
Waggoner, Herbert Lewis	Macedonia	AGR		Voc	Fr
Wagner, Arthur John, Jr.	Elmhurst	LAS		PDent	So
Wagner, Meldon E.	Champaign	DSSWV		Fr	11
Wagner, Myrle Cordelia, B.S.	Duluth, Minn.	GRAD		Chem	U
Wagner, Patricia Dagley	Elmhurst	LAS		Genl	Sr
Wagner, Richard Burres	Urbana	ENG		CerE	Fr
Wagner, Robert Charles	Champaign	COM		LD	Fr
Wagner, William Frederick, A.B., M.S.	Urbana	GRAD		Chem	U
Wagner, William Gene	La Salle	COM		LD	Fr
Wagoner, Gilbert Peter	Hawthorne, N.J.	MED		Med	2
Wahlbeck, Ira Harold	Kankakee	ENG		ME	Fr
Wahlberg, Ruth Esther	Chicago	FAA		Art	Sr
Wahlen, John Phillip	Chicago	ENG		ME	Sr
Wahlgren, Vincent Eric	Chicago	FAA		Arch	Sr
Wahlstrom, Marvin Eugene	Rockford	COM		LD	Fr
Wainright, James Wallace, A.B., B.S.	Wood River	MED		Med	4
Wainscott, Betty Lou	Champaign	LAS		Genl	Fr
Wait, Evelyn Louise	Danville	DSSWV		Fr	11
Wait, Lelah Marie Cornell	Spring Valley	LAS		Genl	So
Wakefield, Alfred Strawbridge, A.B.	River Forest	GRAD		AgEng	U
Wakefield, Nelson Dowell, B.S., M.S.	Champaign	GRAD		Accy	U
Wakefield, Robert Joseph	Chicago	PE		PE	So
Wakeland, John Martin	Troy	COM		UD	Jr
Wakeman, Margery Elnora	Decatur	LAS		Genl	So
Walaszek, Edward Joseph	Chicago	PHARM		Pharm	1
Walbert, Everett Wesley	Pekin	COM		LD	Fr
Walden, Virginia Edith	Chicago	LAS		Genl	So
Walder, George Louis	Brookfield	ENG		EPhy	Fr
Waldman, David Gordon	Chicago	LAS		Genl	Fr
Waldman, Sidney	Chicago	DENT		Dent	2
Waldo, Margaret Helen	Indianapolis, Ind.	LAS		Genl	Jr
Waldorf, Richard Charles	Peru	ENG		EE	Jr
Waldschmitt, Marjorie Mary	Metamora	FAA		Art	So
Wales, Gordon Earl	Shenandoah, Iowa	MED		Med	1
Walker, Alan Worrell	Macomb	AGR		Genl	Jr
Walker, Alice Ann	Golconda	JNL		Jnl	Jr
Walker, Bobbie Philbrick	Vergenes	ENG		CE	Sr
Walker, Charles Arthur, Jr.	Herrin	COM		LD	Fr
Walker, Charles Willis	Downers Grove	ENG		AeroE	Jr
Walker, Cora Ruth	Sullivan	AGR		HEcon	So
Walker, Donald Eugene	Mattoon	COM		LD	Fr
Walker, Donald Wood	Evanston	LAS		ChEng	Sr
Walker, Dorothy Imogene	Burnt Prairie	LAS		Genl	So
Walker, Floyd Symons	Gibson City	AGR		Genl	Jr
Walker, George Rial	Robbins	PE		PE	So
Walker, Gloria Ann	Evanston	FAA		Art	So
Walker, Joan, B.S.	Macomb	GRAD		Engl	U
Walker, John Albert	Robbins	PE		PE	Fr
Walker, Mary Emma, B.Ed., A.M.	Buncombe	LIB		LibSci	1
Walker, Neil	Chicago	ENG		CerE	Fr
Walker, Paul, B.S.	Newton	GRAD		Educ	U
Walker, Robert Joseph	Peoria	ENG		ME	So
Walker, Robert Kent	Dewitt	AGR		Genl	Fr
Walker, Robert William	Bloomington	LAS		PMed	Fr
Walker, Rufus James	Kilbourne	MED		Med	2
Walker, Ruth Olivette, B.Ed., A.M.	Bloomington	GRAD		Educ	EM
Walker, Wilbur Lee	Carthage	ENG		Genl	Fr
Walker, William James	Mt. Olive	LAS		PJnl	So
Walker, William McAlpine, A.B.	Salma, Ala.	MED		Med	4
Walkowicz, Raymond Eugene	Chicago	COM		LD	Fr
Wall, Howard Bruce	Chicago	PE		PE	Fr
Wall, LeWayne Nicholas	Springfield	ENG		ME	Jr
Wall, Russell	Chicago	COM		LD	Fr

Wall, Viktor Howard	Gilberts	COM	UD	Jr		II
Wallace, Charlotte Claire	Champaign	FAA	Art	Fr	I	II
Wallace, David J., B.S.	Nashville, Tenn.	GRAD	Chem	U		II
Wallace, Elizabeth Anne	Roanoke	LAS	Genl	Fr	I	II
Wallace, Emerson	Northfield	LAS	Genl	Fr		II
Wallace, Herschel Dee, Jr.	Chicago	PHARM	Pharm	3		W
Wallace, James	Chicago	PE	PE	Fr		II
Wallace, James Barton, B.F.A.	Rensselaer, Ind.	FAA	ArtEduc	lrr	S	I II
Wallace, John Frank, II	Aurora	FAA	Art	Fr		I II
Wallace, John Robert	Flossmoor	LAS	DGS	Fr		I
Wallace, Mary Myrth	Urbana	AGR	HEcon	So		I II
Wallace, Patricia Ann	Chicago	AGR	HEcon	So		I II
Wallace, Richard Homer	Sterling	FAA	Arch	Fr		II
Wallace, Robert Clarke	Roanoke	LAS	ChEng	Fr		I II
Wallace, William	Acrola	ENG	AeroE	Fr		II
Wallach, Howard Frederic, A.B., B.S.	Chicago	MED	Med	4	Sp	S F W
Waller, Evelyn Louise, A.B., A.M.	Galva	LIB	LibSci	1		
Waller, Germaine Florence	Detroit, Mich.	FAA	Art	Sr		S I II
Waller, Irving Harold	Chicago	ENG	ME	Fr		II
Walley, Oiva	West Frankfort	LAS	PJnl	Fr		II
Wallin, Howard Laurence	Hinsdale	ENG	Genl	So		II
Wallin, Shirley Ann	Hinsdale	LAS	Genl	Fr		I II
Walling, Mary Lou	Beardstown	LAS	Genl	Fr		I II
Wallis, Frances Louise, A.B., A.M.	Carrollton, Ga.	GRAD	Engl	U		I
Wallis, Norma Eileen	Chicago	LAS	DGS	So		I II
Wallis, Ruth Elberta, B.Ed., A.M.	Benson	GRAD	Educ	4		
Wallk, Silas, B.S.	Peoria	MED	Med	4	Sp	S F W
Walmsley, Hester Agnes, A.B., A.M.	Peoria	GRAD	Educ	U		
Walovitch, Marvin Irving	Chicago	DENT	Dent	3	Sp	S F W
Walraven, Burnham Fowler	Jacksonville	ENG	ME	Sr		II
Walsh, Betty Lou	Albion	LAS	Genl	Fr		S I II
Walsh, Francis Joseph, Jr.	Walpole, Mass.	COM	LD	So		II
Walsh, Joseph Keith	Rockford	LAS	PMed	Fr		S
Walsh, Lawrence Richard, B.S.	Hamilton, Ohio	GRAD	Physics	U		S I II
Walsh, Marie	Chicago	EDUC	Genl	Sr		I II
Walsh, Mary Estelle	Rantoul	LAS	PJnl	Fr		I II
Walsh, Philip	Chicago	PHARM	Pharm	1		W
Walter, Florence Charlotte Elizabeth	Chicago	LAS	DGS	Fr		I
Walters, Carl Clarke	Chicago	LAS	PMed	Fr		II
Walters, Charles Edward	Champaign	FAA	ArchEng	Jr		II
Walters, Charles Lawrence	Sidney	LAS	Genl	Fr		I II
Walters, Donald	Oglesby	PE	PE	So		II
Walters, George Adolph	Joliet	COM	UD	Jr		II
Walters, Richard Hall	Champaign	DSSWV		Fr		II
Walters, Robert Frank	Wintthrop Harbor	ENG	Genl	Fr		I
Walters, Robert Westlake	Champaign	PE	PE	Fr		II
Walton, Carter Vernon, B.S.	Mineral Point, Mo.	GRAD	Educ	U		S
Walton, David Ryther	Grosse Pointe, Mich.	COM	LD	So		S I II
Walton, Eldred Lothaire, B.Ed.	Kansas	GRAD	Educ	U		S
Walton, James C., B.S.	Kansasburg	GRAD	AgEcon	U		II
Walton, Margaret Anne	Silvis	LAS	Genl	Fr		I II
Waltzer, Helene Shirley	Chicago	LAS	Genl	Fr		I
Walworth, Lois Nelle, B.S.	Monmouth	GRAD	Engl	U		S
Wanderer, Donald William	Oak Park	ENG	ME	Fr		S
Wanderski, Richard Joseph	Chicago	PE	PE	Fr		I
Wanen, Lois Patricia	Chicago	LAS	DGS	So		II
Wang, Fu-Hsiung, B.S., M.S.	Chekiang, China	GRAD	Bot.	U		S I II
Wang, Ta-Peng, A.B.	Liao Ning, China	GRAD	PolSci	U		II
Wang, Wen-Tsung, A.B.	Changsha, Hunan, China	GRAD	Econ	U		I II
Wanglewski, Carol Frances	Chicago	PHARM	Pharm	1	Sp	
Wankovsky, Meyer	Chicago	PHARM	Pharm	4	Sp	S
Ward, Edward John, B.S.	Baltimore, Md.	GRAD	TAM	U		II
Ward, Harry Glenn	Granite City	DSSWV		Fr		II
Ward, Jean Staehling, B.S., M.S.	Homewood	GRAD	Educ	U		I
Ward, Joel Foreman	Chelsea, Okla.	COM	UD	Jr		II
Ward, LaVonne B.	Bethany	LAS	Genl	Fr		II
Ward, Thomas Nelson, Jr.	Chambersburg	DSSWV		Jr		II
Ward, Willie Pauline, B.S., A.M.	Stephenville, Texas	LIB	LibSci	1		I II
Warden, William Kent	New York, N.Y.	DSSWV		Fr		II
Ware, Joel Benjamin	Flossmoor	LAS	Genl	So		II
Ware, Mary Josephine	St. Andrew, Fla.	LAS	Genl	Fr		I II
Warfield, Virginia Lee	Oak Park	LAS	Genl	So		I II
Warfield, Charles Richard, B.S., M.S.	Tolono	GRAD	AgEduc	U		S
Warlin, Arnold	New York, N.Y.	LAS	Genl	Fr		II
Warman, Doreen May	Elmhurst	COM	UD	Sr		I II
Warmington, William John, B.S.	Evanston	MED	Med	4	Sp	S
Warneke, George Christian	Oak Park	ENG	ME	Fr		I II
Warner, Frank Byron, Jr., A.B., B.M., M.D.	Cleveland, Ohio	MED	GenlRefr	PG		F
Warner, Harold Alfred, B.Ed.	Minonk	GRAD	Educ	EM		I
Warren, Beverly Jayne	Rock Island	FAA	Art	Fr		II
Warren, Joseph Edward	Lockport, N.Y.	COM	UD	Sr		S I II
Warren, Lois Patricia	Chicago	LAS	DGS	So		I
Warren, Mildred Irene	Urbana	AGR	HEcon	Sr		I II
Warren, Patricia Elizabeth	Philadelphia, Pa.	COM	UD	Jr		I II

Warren, Robert Arthur	Decatur	DSSWV		Fr		11
Warren, William David	Mt. Vernon	LAS	PLaw	So		11
Warren, William Wesley	Crawfordsville, Ind.	DSSWV		Fr		1 11
Warshaw, Bernice	Chicago	LAS	Genl	Fr		11
Warshofsky, Irving	Chicago	LAS	Genl	Fr		1 11
Warzak, Bernard John, B.S.	Chicago	DENT	Dent	4	Sp S	
Wascher, Corinne Jackson, A.B.	Vermillion, S.Dak.	LIB	LibSci	1		1 11
Washington, Lucy Estelle, Ph.B., A.M.	St. Louis, Mo.	GRAD	Educ	U	S	
Wasilewski, Vincent Thomas	Cantrall	LAS	PLaw	So		11
Wasko, Joseph George	Chicago	PE	PE	Fr		11
Waskow, William	Chicago	COM	LD	Fr		1 11
Wasmer, Lucille Bernadine	Gilman	LAS	Genl	Fr		11
Wasserberg, Eugene Ira	Chicago	LAS	Genl	Fr		11
Wasserman, Alan Norton	Chicago	LAS	Genl	So		1 11
Wasserman, Herbert	Chicago	COM	LD	Fr		11
Wasserman, Idele	Chicago	COM	LD	Fr		11
Wasserman, Roberta June	La Salle	JNL	Jnl	Sr		1 11
Wasserman, Selma	Washington, D.C.	LAS	Genl	So		1 11
Wasson, Edward Dale	Harrisburg	COM	LD	Fr		1 11
Wasson, Howard Robert	Decatur	ENG	AeroE	Fr		1 11
Wasson, Jack Allen	Carriers Mills	AGR	Genl	Fr		1 11
Wasson, William Griffith	Oak Park	COM	LD	So		11
Waszak, Marcy Leonard	Chicago	ENG	Genl	Fr		11
Watanabe, Rose Shizuko	Poston, Ariz.	AGR	HEcon	So	S	1 11
Waterford, Hazel Liston, B.S.	Oklahoma City, Okla.	GRAD	HEcon	U	S	
Waterman, John Tallman	Ft. Dodge, Iowa	COM	UD	Sr		11
Waters, Arttus Craig	Seattle, Wash.	LAS	Genl	So		11
Waters, Charles Kirwan	Pittsburgh, Pa.	ENG	ME	Fr	S	
Waters, Esther Louise	Urbana	AGR	HEcon	Fr	S	
Waters, James Edmonds	Polo	DSSWV		So		1 11
Waters, James Marshall, B.Ed.	Ridge Farm	GRAD	Educ	U	S	1 11
Waters, Robert William	Urbana	AGR	Genl	Fr		11
Watkins, Billy Kent	Arthur	AGR	Genl	Fr		11
Watkins, Byron Kent	Findlay	ENG	Genl	Fr		1 11
Watkins, Dan Hendren, B.S.	Moline	DENT	Dent	4	Sp S	
Watkins, John Edward	Findlay	COM	LD	So		11
Watkins, Margaret Batchelder, A.B.	Decatur	LIB	LibSci	1	S	
Watkins, Marjorie Cathyleen	Arthur	LAS	Genl	So	S	
Watkins, Maurice Lee	Woodlawn	AGR	Genl	Fr		1 11
Watkins, Wayne Doud	Mason City	COM	LD	So	S	1 11
Watson, Fern Marie, B.Ed.	Jacksonville	GRAD	Hist	U	S	
Watson, George Byron, A.B., M.D.	Columbus, Ohio	MED	Surg	PG		W
Watson, George LaFayette	Urbana	LAS	Genl	Jr		11
Watson, John William	Roseville	DSSWV		Fr		11
Watson, Joseph	Chicago	LAS	PLaw	So		1 11
Watson, Kenneth Harrison	Aurora	COM	LD	So		11
Watson, Kenneth Warren	Riverton	JNL	Jnl	Jr	S	1 11
Watson, Mark	Thessalon, Ontario, Canada	MED	Med	1		F W
Watson, Robert Otto	Springfield	COM	LD	Fr		11
Watson, Robert Smith	Fairmont, W.Va.	ENG	CE	Fr		11
Watson, Robert Walter	Chicago	COM	LD	Fr		1 11
Watson, Roberta Ruth	Rockford	PE	PE	Fr		11
Watson, Wayne William	Livingston, N.J.	AGR	Genl	So		1 11
Watson, William John	Chicago	COM	LD	Fr		1 11
Watt, Paul Calvert	Marissa	FAA	LArch	So		1 11
Watters, Harry Carl, B.S.	Cicero	DENT	Dent	3	Sp S F W	
Watts, William Anderson	Richland, Wash.	COM	UD	Jr		11
Waugh, Paul Revere, B.S.	Peoria	GRAD	Educ	EM		1 11
Wax, Babette	Chicago	LAS	Genl	Fr		1 11
Wayman, Charles Russell	Cornell	COM	UD	Jr		1 11
Wayne, William Charles	Edwardsville	ENG	EE	Fr		1 11
Wear, George Donald	Dundee	ENG	CE	Fr		11
Wear, Robert Lee	Princeville	LAS	Genl	Sr		1 11
Weas, Maurice B., B.S.	Olney	GRAD	AgEcon	U		1 11
Weatherbee, Carl, A.B.	Michigan City, Ind.	GRAD	Chem	U		1 11
Weatherford, Tim, Jr.	Carlville	MED	Med	1	F W	
Weatherly, Paul Kennedy	Charlotte, N.C.	LAS	Genl	Jr		11
Weaver, E. Eugene, A.B.	Mexico, Ind.	GRAD	Chem	U		1 11
Weaver, John Wesley	Urbana	ENG	ME	So		11
Weaver, Lucy Benjamin, B.S.	Granite City	GRAD	Hist	EM		11
Weaver, Robert Esbon	St. Joseph	ENG	EE	Fr		1 11
Weaver, Robert Long, B.S.	Chicago	EDUC	Educ	Irr		11
Weaver, Stanley B.	Urbana	PE	PE	Fr		11
Weaver, Sybil Ruth	Chicago	FAA	Art	Jr		1 11
Weaver, Wayne Loren, B.S.	Boulder, Colo.	GRAD	CE	U		1 11
Webb, Creighton Carl	Elgin	JNL	EJnl	So	S	1 11
Webb, Ellen Mae	Mt. Vernon	FAA	FAA	So		11
Webb, Glenn Robert	Ohio	DSSWV		So		11
Webb, Harrison Earl	Scymour, Wis.	COM	LD	So		1 11
Webb, Robert Bond	Urbana	ENG	AeroE	Jr		11
Webb, Robert Richard	Decatur	COM	UD	Jr		11
Webb, Roberta Marie	Harrisburg	AGR	HEcon	Jr		1 11
Webb, Roger Elwell	Mt. Vernon	LAS	Genl	Jr		1 11
Webber, Arthur Williams	Urbana	DSSWV		So		11
Webberr, Charles A., A.B., B.S.	Kearney, Nebr.	GRAD	LibSci	U		11

Weber, Alan Elmer, B.S.	Bellwood	ENG	MetE	Irr	II
Weber, Alice Harriett	Chicago	LAS	Genl	Jr	I II
Weber, Billie Neal	Olney	LAS	Genl	Fr	I
Weber, Clarence Aldrich	Berwyn	COM	LD	So	I II
Weber, Dean Edward	Geneseo	ENG	Genl	Fr	I
Weber, Frederick Edwin	Ursa	LAS	PLaw	Jr	II
Weber, George Arthur	Berwyn	AGR	PVet	Jr	II
Weber, Glenn Herbert	Chicago	ENG	ME	Fr	I II
Weber, Lowell Wyckoff, A.B., B.S.	Havana, N.Dak.	MED	Med	4	Sp S F W
Weber, Marilyn Izard	Champaign	LAS	Genl	Jr	II
Weber, Nancy Jane	Belleville	LAS	Genl	Jr	S I II
Weber, Robert William	Rantoul	LAS	PLaw	Fr	II
Weber, Rosemary	Park Ridge	LAS	Genl	So	I II
Weber, Sally Phyllis	Chicago	LAS	Genl	So	I II
Weber, William Charles, Jr.	Evanson	LAS	Genl	Fr	I II
Weber, William Joseph	Lexington	DSSWV		Fr	II
Weber, William Robert	Peoria	LAS	Chem	Fr	II
Weberling, George Edward	Peru	COM	LD	Fr	I
Webster, Annie Laura, B.S.	Springfield	GRAD	Educ	EM	II
Webster, Clare Adeline	Chicago	LAS	Genl	Jr	I II
Webster, Patricia Marie	Wheaton	AGR	HEcon	Fr	I
Webster, Rosanna Gordon	Loda	LAS	Genl	Sr	I II
Webster, Vera Bonita	Urbana	LAS	Genl	Fr	I II
Weck, Helen Louise	Chicago	LAS	Genl	So	I II
Wedderspoon, Arthur Frederick, Jr.	Chicago	COM	LD	Fr	I
Wedderspoon, William Rhind, II	Chicago	DSSWV		Fr	I
Wedding, C. Nugent, A.B., M.S.	Grafton	GRAD	Econ	U	II
Wedding, George Thomas, B.S.	Champaign	GRAD	Bact	U	S
Weddle, Donald Howard	Elgin	LAS	Chem	Fr	I II
Wedge, Mary Josephine	Houston, Texas	LAS	Genl	So	I II
Weech, John Charles	Oneda	COM	LD	So	II
Weedman, Helene Louise	De Land	FAA	Art	So	II
Weeks, Benjamin Erwin	Seattle, Wash.	ENG	CE	Sr	II
Weeks, Phyllis Laura	Joliet	LAS	Genl	So	I II
Weese, Paul Henderson	Danville	COM	LD	Fr	I
Weger, Russell	Vandalia	AGR	Genl	Fr	II
Weggel, Anita Joan	Chicago	LAS	Genl	Fr	I
Wehling, Donald Russell	Urbana	ENG	ME	Sr	S I II
Wehman, Donna Marie	Chicago	AGR	HEcon	Fr	I II
Wehmeier, Arthur Edward, A.B.	Griggsville	GRAD	Educ	EM	II
Wehrle, George William	Centralia	ENG	ME	Jr	I II
Weibler, Audrey Marie	Chicago	AGR	HEcon	Fr	I II
Weichert, William Stuart, B.Ed.	Champaign	GRAD	BiolSci	U	II
Weidemann, Roy Arthur	Maywood	LAS	PMed	Fr	S I
Weigel, Andrew Hudson, B.S.	Montclair, N.J.	GRAD	EE	U	II
Weigel, Charles, Jr.	Chicago	LAS	Genl	Jr	II
Weihrouch, Robert George	South Bend, Ind.	LAS	Genl	Fr	I II
Weik, Fred William	Denver, Colo.	FAA	Art	Fr	II
Weik, Richard Henry	Peoria	PE	PE	Fr	I
Weil, Raoul Bloch	La Paz, Bolivia	ENG	EE	Fr	II
Weiler, William Richard	Naperville	COM	LD	Fr	II
Weilmuenster, Richard Roland	East St. Louis	COM	LD	Fr	S
Wejman, Edwin Steven	Chicago	COM	LD	So	I II
Wejman, Maurice Richard	Bartonville	FAA	Arch	Jr	II
Weimer, Richard Kyle, A.B.	Cincinnati, Ohio	FAA	Arch	Irr	II
Wejner, Ruth Helen	Pekin	LAS	Genl	So	I II
Wein, Phyllis	Chicago	LAS	Genl	Fr	II
Wejnard, Kenneth Frederick	Urbana	COM	LD	So	II
Wejnard, Ruth Elizabeth	Urbana	LAS	Genl	Jr	I II
Weinberg, Herbert, B.S.	Highland Park, N.J.	GRAD	CE	U	I II
Weinberg, William David	Chicago	LAS	DGS	Fr	I II
Weiner, Ada Robin	Chicago	LAS	Genl	Fr	II
Weiner, Frieda	Chicago	LAS	PMed	Fr	I II
Weiner, Harry I., B.S., M.D.	Chicago	MED	Ophthal	PG	F
Weiner, Joseph Mayer	Chicago	COM	LD	Fr	I
Weiner, Leo	Chicago	PHARM	Pharm	3	F W
Weiner, Leonard	Chicago	EDUC	Educ	Sr	II
Weiner, Muriel Ann	Chicago	JNL	Jnl	Sr	I II
Weiner, Richard S.	Chicago	FAA	Art	Jr	II
Weiner, Robert, A.B.	Decatur	LAW	Law	1	II
Weiner, Sally Sylvia	Chicago	LAS	Genl	Fr	I II
Weiner, Tillie Terry	Chicago	LAS	Genl	Jr	I II
Weinert, Carl Emil	Chicago	ENG	AeroE	Sr	I II
Weingart, Harold Hirsch	Chicago	LAS	Genl	Fr	I II
Weinhoff, Harold	Chicago	DSSWV		So	II
Weininger, Paul	Chicago	LAS	Genl	Fr	I II
Weinman, Irvin Abraham	Milwaukee, Wis.	LAS	PMed	Fr	S
Weinman, Seymour	Lawrence, N.Y.	COM	LD	So	II
Weinstein, Alvin Jerome	Clarendon Hills	COM	LD	So	II
Weinstein, Geraldine Marjorie	Rockford	LAS	Genl	So	I II
Weinstein, Gertrude	Chicago	LAS	Genl	Sr	S I
Weinstein, Louis, M.D.	Arnaudville, La.	MED	Otolaryn	PG	F
Weinstein, Roslyn	Chicago	LAS	DGS	Fr	I II
Weintraub, Richard Andrew	Forest Park	DSSWV		Fr	S I II
Weinz, Dorothy Ann	Des Plaines	COM	LD	So	S I II
Weir, Edgar Wilkin, M.D.	Atwood	MED	GenlRefr	PG	F

Weir, Mildred Gardner	Middletown, Ohio	LAS	Genl	So		II
Weir, Robert Sherman	Algonquin	COM	UD	Jr		II
Weis, Barbara Joyce	Oswego	LAS	Genl	Fr		I II
Weis, June	Chicago	LAS	Genl	Fr		II
Weisbart, Hymen	Chicago	DENT	Dent	4	Sp S F	II
Weisberg, Evelyn Rhea	Detroit, Mich.	AGR	HEcon	So		I II
Weisberg, Lawrence	Chicago	DSSWV		So		II
Weishar, Joseph Louis	Chicago	LAS	Genl	Sr		I II
Weishar, Robert Charles	Springfield	COM	UD	Sr		II
Weishel, John Edward	La Grange	ENG	EE	Fr	S	
Weiskopf, Henry Sol, B.S., M.D.	Gary, Ind.	MED	Ophthal	PG		W
Weisman, Dorothy Alice	Aurora	COM	LD	Fr		I II
Weisman, Elaine Shirley	Detroit, Mich.	LAS	Genl	Fr		I II
Weisman, Harry Ira	Chicago	ENG	EE	Fr		II
Weisner, Mitchell	Elgin	COM	LD	Fr		I II
Weiss, Adam Harold, Jr.	Chicago	PE	PE	Fr		I
Weiss, Benjamin, B.S.	Chicago	GRAD	Chem	U		II
Weiss, Charles Frederick	Chicago	FAA	Arch	Fr		II
Weiss, Daniel Seymour	Chicago	COM	LD	So		II
Weiss, Edward Alois	Chicago	PHARM	Pharm	1	Sp	
Weiss, Georgette Ann	Chicago	JNL	Jnl	Jr		I II
Weiss, Harold Maurice, B.S.	Chicago	DENT	Dent	4	Sp S	
Weiss, Jacqueline Renee	Chicago	LAS	Genl	Fr		I
Weiss, Kenneth Sheldon	Chicago	LAS	Genl	Fr		I
Weiss, Lorraine	Chicago	LAS	Genl	Fr		II
Weiss, Marilyn Beth	Chicago	LAS	Genl	Fr		I II
Weiss, Marvin Arthur	Chicago	MED	Med	1		F W
Weiss, Ralph Michael	Hinsdale	DSSWV		Fr		II
Weiss, Robert Carlton, B.S.	Chicago	MED	Med	3	Sp S F W	
Weiss, Samuel	Brooklyn, N.Y.	MED	Med	2	Sp S F W	
Weiss, Walter Fredrick	Hinsdale	LAS	Chem	Fr		II
Weissman, Emily	Chicago	LAS	Genl	Fr		II
Weissman, Lester, A.B.	Caldwell, N.J.	MED	Med	2	Sp S F W	
Weist, Harry Charles	South Bend, Ind.	AGR	PVet	Fr		II
Weitekamp, Albert John	Raymond	AGR	Genl	Fr		II
Weiter, Robert Herman	St. Louis, Mo.	ENG	CE	Jr		II
Weitzel, Kenneth Douglas	Urbana	LAS	Genl	Fr		I II
Weitzman, Lester	Chicago	PHARM	Pharm	4	Sp S F W	
Weizenbaum, Joe	Detroit, Mich.	LAS	Genl	So		II
Welbourne, Gilbert Bruce	Ottawa	ENG	EE	Fr		II
Welch, Emma Louise	Omaha	LAS	OccTher	So		I II
Welch, Harold A.	San Leandro, Calif.	ENG	CE	Sr		I II
Welch, Joan	Lewistown	JNL	EJnl	Fr	S	
Welch, Margaret Teasdale	Edwardsville	UGRAD		EM		II
Welch, Marilyn Clara	Deerfield	FAA	Art	Fr		I II
Welch, Mary Ann	Beardstown	AGR	HEcon	So		I II
Welch, Mary Dutcher	New Canton	LAS	Genl	Fr		I
Welch, Pauline Donohoe	Urbana	AGR	HEcon	Sr	S I	
Welch, Richard Sheridan, A.B.	Kewanee	LAW	Law	2		II
Welch, Rose M.H., B.Ed.	Galesburg	GRAD	Educ	EM		II
Welch, William Gilmore	Deerfield	DSSWV		Fr		II
Weldon, John Andrew	Champaign	PE	PE	Fr		I
Weldon, Margaret Elizabeth	Dwight	AGR	HEcon	So		I II
Weldon, Walter Alexander	Chicago	PE	PE	Fr		I
Welge, Wayne Willis	Litchfield	ENG	CE	So		II
Welham, Sarah Rita	Michigan City, Ind.	LAS	Genl	Fr		I II
Welicka, Bernice Dianna	Chicago	LAS	Genl	Fr		I
Welker, Irma Louise	Champaign	COM	UD	Sr		II
Well, Clarence Emerson, B.Ed.	Pesotum	GRAD	Educ	U	I II	
Weller, Gharold Lynn	Palmyra	COM	LD	Fr		II
Weller, Paul Dean	Springfield	ENG	ME	Jr		II
Weller, Stanley Ayers	Chicago	LAS	PLaw	Fr		II
Welles, Marion Francis	Rantoul	AGR	Voc	Sr	S I II	
Wellman, Mildred Kingsley, B.S.	Freeport	GRAD	HEcon	U		I II
Wellpott, Alice Emma	Hayleton	EDUC	Genl	Sr	S	
Wells, Edith Madelen	Wilmette	LAS	PJnl	Fr		I II
Wells, Eva Lorene, B.S.	Champaign	GRAD	Educ	U	S I II	
Wells, Norman Dwight	Monmouth	LAS	Genl	So		I II
Wells, Richard Kingston	Chicago	LAS	PDent	So		II
Wells, Virginia Amy Bauer	Urbana	JNL	Jnl	Sr		II
Welsch, Fred	Champaign	COM	LD	Fr		II
Welsch, Robert John	Champaign	COM	LD	Fr		II
Welsh, David Robie	Rockford	MED	Med	1	F W	
Welsh, Doris Varner, B.S.	Miami, Fla.	GRAD	LibSci	U		I II
Welsh, Grace Frawley	Champaign	LAS	OccTher	Jr		I II
Welsh, Peggy Ann	Bradford	LAS	Genl	So		I II
Welsh, William Maurice, A.B.	Monticello	GRAD	Soc	U		II
Welsh, William McIntyre	Hanover	COM	UD	Sr		II
Welther, William John	Chicago	DSSWV		So		II
Weltin, Edward George, A.B., A.M.	Urbana	GRAD	Hist	U	S I II	
Welty, Norwood Eldon	Mt. Vernon	PHARM	Pharm	1	F	
Welty, Robert Henry	Monmouth	AGR	Genl	Fr		I II
Wender, Wallace Lawrence	Chicago	LAS	PJnl	So		I
Wenderoth, Duane Freitag	Minier	AGR	Genl	Fr	S I II	
Wendler, Arthur Fred	St. Jacob	COM	LD	So		II
Wendler, Harvey	Milwaukee, Wis.	UGRAD		EM		II

Wendler, Herbert M., B.S.	St. Jacob	GRAD	Educ	U		II
Wendt, Virgil Frederick	Effingham	ENG	CE	Fr		II
Wenglewski, Carol Frances	Chicago	PHARM	Pharm	2	S	F W
Wenig, Charlotte	Chicago	LAS	Genl	So		I II
Wensch, Glen William	Chicago	ENG	ME	Sr		I II
Wenskunas, Mac Paul	La Salle	PE	PE	Jr		I II
Wenstrand, Charles Eldon	Leavenworth, Kans.	ENG	EE	Jr		II
Wente, Norma Anne	Neoga	COM	LD	Fr		I
Wentz, Roy A., B.S., M.S.	Springfield	GRAD	Educ	EM		II
Wenzel, Donald Charles	Evanston	LAS	Genl	Fr		II
Wenzlaff, Robert LaVerne	Streator	COM	LD	So		I II
Weppler, Mildred Louise	Buckley	EDUC	Genl	Jr	S	I II
Werkow, Kenneth Saul	Chicago	FAA	Art	Fr		II
Werner, Eugene, B.Ed., A.M.	Streator	GRAD	Educ	U	S	
Werner, Harold Cecil	Pana	ENG	EE	Sr		II
Werner, Mildred Cecelia, B.Ed.	Peotone	GRAD	Hist	U	S	
Wersching, John Phillip	Cincinnati, Ohio	DENT	Dent	3	Sp	S F W
Werstler, Barbara Jane	Champaign	FAA	Art	Fr		I II
Werstler, Esther Marie Norton	Champaign	LAS	Genl	So	S	I II
Werstler, William Joseph	Champaign	LAS	Genl	Fr		II
Werthermer, Robert Sidney	Chicago	LAS	Genl	Fr	S	
Weseman, Chester Mack, M.D.	Berkeley, Calif.	MED	Otolaryn	PG		F
Wesensten, Thomas Charles	Chicago	ENG	Genl	Fr		I
Wesley, Gale Leroy, B.Ed.	Dupo	GRAD	Educ	EM		I II
Wesley, Helen Fayonne	Chicago	FAA	Art	Fr		I II
Wessel, Jack Richard	Park Ridge	LAS	PMed	So		I II
Wessler, Mary Agatha	Mansfield	LAS	Genl	Fr		I II
West, Cecil Edward	Tulsa, Okla.	ENG	MetE	Fr		II
West, Christopher Otis, B.S.	Lexington, Miss.	DENT	Dent	4	Sp	S F W
West, Geraldine Edna, B.S.	Peoria	GRAD	Educ	EM		I II
West, Hal Hart	Danville	ENG	CE	Jr		II
West, Ian Macdougall	Cleveland, Ohio	LAS	Genl	Fr		II
West, Jack Hanley, Jr.	Chicago	LAS	Genl	Fr		II
West, John Frederick	Loda	DSSWV		Fr		I II
West, Norman Harold	Centralia	LAS	Genl	So		I II
West, Ruthclaire	Bristol	LAS	DGS	So		I II
West, Vincent Irving	Vandalia	AGR	Genl	Sr		II
Westaby, Marjorie May	Oak Park	AGR	HEcon	Sr		I
Westberg, Maxine Louise	Rockford	LAS	Genl	So		I
Westen, Risdon John	Kankakee	LAS	Genl	Unc		II
Wester, Clifford, A.B., M.S.	Fargo, N.Dak.	GRAD	Entom	U	S	I II
Westerhold, Arnold Frederick	East Alton	AGR	Genl	Sr		I II
Westfield, Valerie Alice	Blue Island	LAS	Genl	Fr		I
Westgor, Mavis Jean	Dixon	FAA	Art	Jr		I II
Westlake, Clarence Rogers	Sycamore	ENG	CerE	Jr		I II
Westlake, Orville Owen	Sycamore	AGR	PVet	So		II
Weston, Marilynn Joyce	Kansas	LAS	Genl	Fr		II
Westphal, Ross Eldon	North Platte, Nebr.	FAA	Mus	Fr		I II
Westrate, Kent Norwood	Oak Park	LAS	Genl	Fr		I II
Wetherald, Sarah Imogene	Rantoul	LAS	Chem	Jr		I
Wetteland, Le Roy Andrew	Aurora	ENG	ME	Fr		II
Wetzel, Billy Earvey, B.S., M.S.	Mt. Carmel	GRAD	Educ	EM	S	I II
Wetzel, Franklin Huff	Carrollton	LAS	Chem	Sr		II
Wetzel, Hubert Julian Joseph	Allhambra	AGR	Genl	Jr		II
Wetzel, Olin August	Edwardsville	COM	UD	Jr		II
Wetzel, Ralph Martin, B.Ed., M.S.	Macomb	GRAD	Zool	U		II
Wetzel, Richard Willis	Wauwatosa, Wis.	ENG	ME	Fr		II
Wetzler, JoAnn	Wilmette	JNL	EJnl	So		I II
Wexler, Helen	Chicago	FAA	Art	Jr	S	
Wexler, Morris Jacob	Chicago	LAS	Genl	Jr		II
Wexman, Faithe Eloise	Joliet	LAS	Genl	So		I II
Weyl, Wolfgang Leonard, A.B., B.S.	Chicago	MED	Med	4	Sp	S
Whalen, Mary Mandaina Frances	Charleston	SS		Unc	S	
Whalen, Paul Vincent, B.Ed.	Colchester	EDUC	Genl	Irr	S	
Whalen, Robert Fredrick	Danville	LAS	PLaw	Fr		I
Whalin, Betty Jean	Chicago	LAS	Genl	Jr	S	I II
Wham, James Bundy	Centralia	LAW	Law	2		I II
Wham, Robert Shanklin	Centralia	LAS	PLaw	Jr	S	I II
Wharton, Marilyn Jean	Chicago	LAS	Genl	Sr	S	
Wharton, William Van	Fairbury	FAA	Arch	So		II
Whately, Frances, A.B., A.M.	Austin, Texas	GRAD	Span	U	S	
Wheal, John Allen	Akron, Ohio	LAW	Law	1		II
Wheatley, Beatrice Margaret, A.B.	Horton, Kans.	LIB	LibSci	1	S	
Wheatley, Bernice Kathryn, B.S.	Champaign	GRAD	Educ	U		I
Wheatley, Max Delby, A.B., A.M., Ph.D.	Chicago	MED	Med	2		W
Wheeler, Eleanor Margaret	Belvidere	LAS	Genl	Fr		I II
Wheeler, Elizabeth Lou	Chicago	LAS	OCCTher	So		I II
Wheeler, Florence Elmira	Belvidere	LAS	DGS	So		I II
Wheeler, Harry Edward	Springfield	ENG	ME	Fr		II
Wheeler, Kevin Emmett	Chicago	COM	LD	Fr		I II
Wheeler, Mary Greffe, B.S.	Taylorville	GRAD	HEcon	U	S	
Wheeler, Stanley Marshall	Scottville	PE	PE	Fr	S	
Wheeler, Thomas R., A.B.	Whiting, Ind.	LAW	Law	1		II
Wheeler, Walter Lewis, B.S.	Belvidere	GRAD	AgEcon	U		II
Wherity, Edward Joseph	Chicago	PHARM	Pharm	1		F W
Wherry, Allen Paul	Chicago	ENG	CerE	So		II



Whetstone, William Henry	Kewanee	COM	UD	Sr	II
Whipple, Carol Juin	Oak Park	LAS	Genl	Jr	I II
Whipple, Vera Virginia	Arcola	COM	LD	Fr	II
Whipple, Virginia Marion	Chicago	COM	LD	Fr	II
Whitaker, Robert William	Forest City	ENG	AgEng	Sr	II
Whitaker, Wesley Monroe, B.Ed.	Marion	GRAD	Educ	EM	I
Whitcomb, Ann Cyrus	Chicago	LAS	DGS	So	I II
Whitcomb, Jean Annabelle, B.S.	Burnside	GRAD	HECon	U	S
White, Andrew Ezra	Salem	LAS	DGS	So	I II
White, Anna Lee	Effingham	FAA	Mus	Jr	I II
White, Annabelle Shaw	Springfield	LAS	Genl	So	I
White, Betty Jane	Chicago	LAS	Genl	Sr	II
White, Charles Earl	Louisville, Ky.	ENG	ME	So	II
White, Charles Maynard, B.Ed.	Tamms	GRAD	Educ	U	S
White, Danna Barbara	Evanston	LAS	Genl	So	I II
White, David Maxfield	Kansas City, Mo.	FAA	Art	So	II
White, Eugene, B.S.	Neoga	GRAD	Eng	U	II
White, Frances Elizabeth	Oak Park	LAS	PMed	Fr	I II
White, Francis Paul, A.B.	Chicago	GRAD	Educ	U	S
White, Francis Robert	Champaign	COM	LD	Fr	II
White, Fred Claire	Effingham	COM	LD	Fr	II
White, Gilbert Holden, Jr., B.S.	Marion	MED	Med	I	F W
White, Gordon Baird	Mt. Carmel	LAS	PLaw	Fr	I II
White, Harlan Vernon	Warren, Ohio	ENG	Genl	So	II
White, Harold Richard	Mattoon	ENG	ME	Fr	II
White, Helen Genevieve	Evanston	PE	PE	Jr	I II
White, Howard Lee	Chicago	FAA	Arch	Sr	II
White, James	Oak Park	DENT	Dent	I	Sp S
White, John Edward	Manteno	COM	LD	So	II
White, June Elaine	Chicago	PHARM	Pharm	3	Sp F W
White, Katherine Elizabeth	Baylor	AGR	HECon	Fr	I II
White, Marie Paralee	Elmhurst	COM	LD	Fr	I II
White, Martha Corinne	Springfield	LAS	Genl	Fr	I II
White, Max Lee, B.Ed., A.M.	Charleston	GRAD	Geog	EM	I
White, Myra, A.B.	Springfield	GRAD	PE	EM	I
White, Phyllis Irene	Kingston	PE	PE	Fr	I II
White, Richard Emery	Macomb	FAA	Arch	Fr	I II
White, Richard Seward	Hillsboro	COM	UD	Jr	II
White, Richard Shurbie, B.S.	Kansas City, Mo.	GRAD	Biol	U	I II
White, Robert Everett	Blue Island	LAS	Genl	So	II
White, Robert Lewis	Champaign	COM	LD	Fr	II
White, Rosemary	Champaign	JNL	Jnl	Sr	I II
White, Ruth Ann, A.B., A.M.	Rockford	GRAD	Educ	EM	I
White, Sadie Withers, B.S.	Champaign	GRAD	HECon	U	II
White, Suzanne	Champaign	LAS	Genl	Fr	I II
White, William Arthur, B.S.	Claremont	GRAD	Genl	U	S I II
White, William Otis	La Grange	ENG	AeroE	So	II
Whitehead, Patricia Mary	Lewistown	LAS	Genl	Fr	I II
Whitehill, William	Chicago	PE	PE	Fr	II
Whitehouse, Fred Waite	Evanston	MED	Med	I	F W
Whiteman, Arnold David	Atlanta, Ga.	LAS	PMed	Fr	S I II
Whitesell, Constance June	Danville	AGR	HECon	Jr	I II
Whitfield, Bob Lee	Quincy	COM	UD	Jr	II
Whitfield, Bob Lee	Quincy	COM	UD	Jr	II
Whitfield, James Richard	Chicago	ENG	Genl	Fr	II
Whitfield, Lawrence Alexander, B.S., M.S.	Alton	MED	Med	4	Sp S
Whiting, Barbara Lucille	Urbana	LAS	Genl	Jr	S I II
Whiting, Geraldine Elizabeth	Chicago	COM	LD	So	S I II
Whittington, Barbara Jean	Danville	LAS	Genl	Fr	I II
Whitlark, Frederick Louis, B.S.	Mokena	MED	Med	4	Sp S F W
Whitler, Helen Clark	Farmersville	SS	Unc	S	S
Whitley, Lolamae	Jerseyville	LAS	Genl	So	I II
Whitley, Mary Beth	Harrisburg	FAA	MusEd	Sr	I II
Whitman, Dana Wallis, B.S., M.S.	Colchester, Vt.	GRAD	DMFig	U	II
Whitmarsh, Elizabeth Darling, A.B.	Buffalo, N.Y.	LIB	LibSci	1	I II
Whitmore, Charles Monroe	Champaign	COM	LD	So	II
Whitnel, Elizabeth Ann	Belleville	LAS	Genl	Fr	I II
Whitnel, Mary Louise	Belleville	FAA	Art	So	I II
Whitney, George	Homewood	LAS	Genl	Jr	I
Whitney, Lawrence True	Riverside	JNL	EJnl	Fr	S I II
Whitson, Helen Mae	Urbana	AGR	HECon	Sr	I II
Whittaker, Robert, A.B.	Eureka, Kans.	GRAD	Zool	U	II
Whittington, James Marion	Benton	COM	LD	Fr	I
Whitton, Norma Lee	Toluca	LAS	Genl	Jr	I II
Whitton, Willa Irene	Toluca	AGR	HECon	Fr	I II
Whitworth, James Nixon	Muskogee, Okla.	LAS	Genl	Jr	II
Whorton, James Bruce	Gadsden, Ala.	AGR	Genl	Fr	II
Wibe, Phyllis Arlene Thorngreen, A.B.	Sioux City, Iowa	LIB	LibSci	1	S
Wible, Norma Jeanne	Homewood	FAA	Art	So	I II
Wich, Frederick Paul	Elizabeth, N.J.	LAS	Chem	So	I II
Wichert, Elizabeth Ann	Springfield	LAS	Genl	Jr	II
Wichterman, Glen Herbert, B.S.	Chicago	MED	Med	4	Sp S
Wick, Walter Ernest	Rockford	ENG	AeroE	Fr	I II
Wickersham, Edward Dean	Galesburg	COM	LD	Fr	S I II
Wickersham, Kenneth Hammond	Chicago	ENG	CE	Fr	II
Wickert, August	Marion	AGR	Genl	Fr	II
Wickham, Jack Everett	Chicago	COM	LD	Fr	II

Wickland, Albert Edward	Chicago	ENG	EE	So	II
Wickstrom, Thomas Slater	N. Warren, Pa.	DSSWV		Fr	II
Widen, Lester Ivan	Chicago	LAS	PDent	Fr	II
Widener, Mary Louise	Mattoon	LAS	Genl	Sr	II
Widiger, Almar	Cicero	LAS	ChEng	Jr	II
Wiebe, Richard Penner	Peoria	LAS	Chem	Fr	I II
Wiechert, Donald Irwin	Centralia	COM	UD	Jr	II
Wieczorek, Mary Michaeline, B.S.	Chicago	MED	Med	2	Sp S F W
Wiederanders, Rex Edward	Collinsville	LAS	PMed	Fr	I II
Wiederman, Lars Holger	Chicago	LAS	Genl	So	II
Wiedow, Roy Wallace	Oak Park	ENG	CE	Sr	II
Wiedrich, Robert Christian	Champaign	LAS	PLaw	Fr	II
Wiener, Joyce	Brooklyn, N.Y.	LAS	Genl	So	I II
Wiener, Samuel Harold, M.D.	Chicago	MED	Otolaryn	PG	W
Wienke, Richard Eugene	Danville	ENG	EE	Fr	II
Wierks, Lowell Dean	Moline	COM	LD	Fr	II
Wiersema, Burdette William	Morrison	ENG	AeroE	Fr	I
Wiersema, Jean Evelyn	Knoxville, Tenn.	FAA	Arch	So	I II
Wiersema, Louise Anabel	Morrison	FAA	Art	Fr	II
Wiese, William Milton	Libertyville	LAS	PLaw	So	S I
Wiesner, Marian Hale	Peoria	LAS	Genl	Jr	II
Wiesner, Robert Ernest	Peoria	DSSWV		Fr	II
Wieza, Wanda Michelina	Chicago	LAS	Genl	Jr	I
Wight, William Ambrose	Hinsdale	ENG	ME	Jr	I II
Wigoda, Paul Theodor	Peoria	LAS	PLaw	Jr	II
Wigodner, Samuel L.	Chicago	LAS	Genl	Jr	II
Wiktor, Marian Jane	Chicago	LAS	Genl	Fr	I
Wilber, Charles McCollum, Jr.	Aurora	COM	UD	Sr	I II
Wilbur, Marilyn Kaelin	Decatur	AGR	HEcon	So	I II
Wilbur, David George, B.S.	Mattoon	MED	Med	3	Sp S F W
Wilcox, Donald Wayne	Fekin	LAS	PMed	Jr	I II
Wilcox, Keith Burton	Galesburg	DSSWV		Fr	I
Wilcox, Thomas Glade, B.Ed.	Freeport	GRAD	InEduc	U	S W
Wilcox, George M., M.D.	Chicago	GRAD	Med	C	II
Wilcoxon, Nathan	Springfield	ENG	CE	Fr	S I II
Wildeman, Jane Louise	Chicago	LAS	Genl	So	I II
Wilderman, Paul Edward, A.B.	Brighton	GRAD	Engl	U	I II
Wildman, Carolyn	Chicago	AGR	HEcon	Fr	I II
Wildman, Phyllis Lou	Chicago	LAS	Genl	Sr	I II
Wildy, John Charles	Belleville	AGR	Genl	Fr	I
Wilens, Beverly Delores	Chicago	LAS	Genl	Sr	S I
Wiley, Barbara Benton, A.B.	Champaign	GRAD	Psychol	U	II
Wiley, Grace Kathryn, B.S.	Effingham	GRAD	Educ	U	S
Wiley, John Orval	Sparta	COM	UD	Sr	II
Wiley, Thomas A.	Champaign	DSSWV		So	II
Wiley, William Charles	Springfield	ENG	ME	So	II
Wilfred, Marjorie Adele	Metropolis	LAS	Genl	Fr	I
Wilhelm, Beicher Edward	Springfield	LAS	PLaw	Fr	II
Wilk, Jean Frances	Vandalia	LAS	Genl	Fr	I II
Wilkaitis, Joseph John	Spring Valley	EDUC	Genl	Sr	I II
Wilke, Robert Herman	Milwaukee, Wis.	ENG	ME	Fr	I II
Wilken, Raymond Edwin	Askum	AGR	Genl	Fr	I II
Wilkes, Joe Frank, A.B., A.M.	Murfreesboro, Tenn.	GRAD	Educ	U	S I
Wilkes, Lucian Waller	Louisville, Ky.	ENG	CE	Jr	II
Wilkes, Mason, Jr.	Chicago	LAS	Genl	So	I II
Wilkey, Dwight Bensyl	White Heath	EDUC	Genl	Sr	S II
Wilkie, John Robert	Evansville, Ind.	ENG	CE	Jr	I II
Wilkie, Robert Thomas	Chicago	PE	PE	Jr	I II
Wilkins, Charles Thompson, A.B., A.M.	Urbana	GRAD	Engl	U	I II
Wilkins, George Orville	Joliet	JNL	Jnl	Sr	II
Wilkins, Judd Rice	Chicago	LAS	Genl	Sr	II
Wilkins, William Thomas, B.S., M.D.	Chicago	MED	Otolaryn	PG	W
Wilkinson, Betty Mae	Chicago	LAS	OccTher	Jr	I II
Wilkinson, Clyde W., B.S., A.M.	Urbana	GRAD	Engl	U	II
Wilkinson, George Frederick	Chicago	PHARM	Pharm	1	W
Wilks, Edgar Lester, Jr.	Oak Park	LAS	PJnl	Jr	II
Will, Marilyn Alice	Libertyville	LAS	PMed	Fr	I II
Will, Roy Edward	Normal	AGR	Genl	Jr	II
Willard, John Calvin, B.S.	Wheaton	GRAD	Educ	EM	II
Wille, Warren Ray	Des Plaines	COM	LD	Fr	I II
Willens, Jordan Gilbert	Chicago	COM	LD	Fr	S
Willens, Sybil	Chicago	LAS	Genl	Fr	II
Willert, William Frank Paul	Chicago	COM	LD	Fr	I
Willett, Evangeline Caroline	Moline	COM	LD	Fr	S I II
Willett, Richard Earl	Danville	COM	LD	Fr	II
Willett, Thelma Elizabeth, A.B., M.S.	Granville, Ohio	GRAD	Mus	U	II
Willey, Kenneth Stewart	Paia, Hawaii	AGR	Genl	Fr	II
Wilhelm, Lawrence Raymond	Dayton, Ohio	MED	Med	2	Sp S F W
Willhite, Charles Edward	Urbana	DSSWV		Fr	II
Willhite, T. H.	Decatur	COM	LD	Fr	II
Williams, Arnold Kenneth	Chicago	FAA	Mus	Fr	I II
Williams, Bruce Preston	Chicago	LAS	Genl	So	I
Williams, Catherine Louise, B.S.	Chicago	GRAD	Chem	U	I II
Williams, Clara Vernon	Chicago	LAS	Genl	So	I II
Williams, Corinne Gladys	Chicago	JNL	Jnl	Sr	S I II
Williams, Deloris, A.B., A.M.	Bismarck	GRAD	Hist	U	I

Williams, Donald F., B.S.	Bellflower, Calif.	MED	Med	3	Sp	S	F	W
Williams, Donna-Jean	Mason	LAS	Genl	Fr			I	II
Williams, Dorothy Jane	Chicago	LAS	Genl	Sr			I	II
Williams, Earl Eugene	Washington	ENG	AeroEn	Fr			I	II
Williams, Edith Gwendolyn	Bloomington	LAS	Genl	Sr		S	I	II
Williams, Elmo, B.Ed.	Harrisburg	GRAD	Educ	U				
Williams, Emma Jane	Watskesa	LAS	Genl	Sr				II
Williams, Frances Edward, B.S.	Springfield	GRAD	Educ	EM		S	I	
Williams, Frank Moore	Danville	LAS	PJnl	So		S	I	
Williams, Gale Corrine	Grand Rapids, Minn.	LAS	Genl	Jr			I	II
Williams, Hannah Esther, B.S., A.M.	Mattoon	LIB	LibSci	1		S		
Williams, Helen Marian	Chicago	FAA	Art	Jr			I	II
Williams, Jack Bernard	Chicago	PHARM	Pharm	1				W
Williams, Jack Otis	Neodisha, Kans.	EDUC	InEduc	Fr				II
Williams, James Thomas	Urbana	ENG	ME	Fr				II
Williams, Jane Roslyn	Chicago	LAS	Genl	Fr				II
Williams, Jesse Noah, Jr., B.S.	Greenview, N.C.	GRAD	Chem	U		S	I	II
Williams, Joan Muriel	Kankakee	LAS	Genl	So			I	II
Williams, John Allan	Alton	ENG	ME	Fr			I	
Williams, John Edward	Carthage, Mo.	LAS	Genl	Jr				II
Williams, John Jay	Pontiac	ENG	AeroEn	Fr				II
Williams, Joyce Marcella	Prospect Heights	LAS	Genl	Fr			I	II
Williams, Lewis Waldron	Champaign	FAA	Art	Sr				II
Williams, Lillian Jane	Maywood	LAS	PMed	Fr				II
Williams, Lillian Lorraine	Urbana	LAS	Genl	So			I	
Williams, Lloyd	Jacksonville	COM	LD	Fr				II
Williams, Margaret Louise	Danville	LAS	DGS	Fr			I	II
Williams, Marilyn, B.S.	Glenview	MED	EOccTher	Irr	Sp			
Williams, Marilyn Alice	Oak Park	LAS	Genl	Jr			I	
Williams, Mary Carolyn	Chicago Heights	FAA	Arch	Sr			I	II
Williams, Mary Elizabeth, B.S.	Warrensburg	GRAD	Speech	U		S		
Williams, Mary Ellen	Ottawa	LAS	Genl	Sr			I	II
Williams, Mary Louise, A.B.	St. Louis, Mo.	GRAD	Educ	U		S		
Williams, Maude, A.B., M.S.	Urbana	GRAD	Physiol	U		S	I	II
Williams, Mildred Marie	Chicago	LAS	DGS	So			I	II
Williams, Milton Eugene	Watskesa	AGR	Genl	Fr			I	
Williams, Oren Francis, B.S.	Oakland City, Ind.	GRAD	Chem	U		S	I	II
Williams, Patsy Rose	Odon, Ind.	LAS	Genl	Fr			I	
Williams, Richard Peter	Chicago Heights	ENG	CE	So				II
Williams, Robert Aaron	Rockford	ENG	EE	So				II
Williams, Robert Alfred	Chicago	LAS	PMed	Fr				II
Williams, Robert Alfred	Clinton	FAA	ArchEng	So				II
Williams, Robert Jefferson	Champaign	COM	LD	Fr				II
Williams, Ruth Moreen, B.Ed.	Casey	GRAD	Engl	U		S		
Williams, Ruth Pauline	Ridge Farm	LAS	PJnl	Fr			I	
Williams, Sonna Lee	Champaign	LAS	Genl	Fr				II
Williams, Virtrue Beech, A.B.	Urbana	LAW	Law	3				II
Williamson, Aaron	Rock Island	MED	Med	4	Sp	S	F	W
Williamson, Bernard Marvin	Canton	COM	UD	Jr				II
Williamson, Eugene Victor	Westville	DSSWV		Fr				II
Williamson, George Leslie, A.B., B.S.	Dickinson, N.Dak.	MED	Med	4	Sp	S	F	W
Williamson, Joseph Morris	Urbana	LAW	Law	1		S	I	II
Williamson, Norma Jean	Chatham	LAS	DGS	Jr		S	I	II
Williamson, Patricia Ruth	Kirkwood, Mo.	LAS	DGS	Fr				II
Willig, Donald Ernest	Stanfordville, N.Y.	LAS	Genl	Sr				II
Willis, Carol Winifred	Western Springs	LAS	Genl	So				II
Willis, Charles	Tamaroa	PE	PE	Fr				II
Willis, James Perdue	Little Rock, Ark.	FAA	Arch	Fr				II
Willis, Lucille R., A.B.	Western Springs	GRAD	Engl	U			I	
Willis, Mary Amanda	Champaign	LAS	DGS	So				II
Willis, Norma Katherine	Decatur	LAS	Genl	Fr				II
Willis, Richard Hartley	Champaign	LAS	Genl	So				II
Willis, William Warren	Chicago	PE	PE	So				II
Willke, Warren Charles	Anchor	AGR	Genl	Fr				II
Willman, Vallee Louis	Greenville	ENG	ME	Jr				II
Willner, Helen Marcella	Chicago Heights	MED	Med	2	Sp	S	F	W
Willoughby, Phyllis Elaine	Brocton	LAS	Genl	Fr			I	
Wils, Creed Airo	Champaign	COM	LD	Fr				II
Willy, Neal Patrick	River Forest	LAS	Genl	So				II
Wilmeth, Frances Hastings	Springfield	LAS	DGS	So				II
Wilnot, Louise Elaine, B.S.	Galesburg	GRAD	Educ	EM				II
Wilner, Jay Gordon	Chicago	DSSWV		Fr				II
Wilson, Alma Jean	Springfield	FAA	Mus	Jr				II
Wilson, Ann Elizabeth, B.S.	Springfield	GRAD	PubAdm	EM			I	
Wilson, Annette Elsie, A.B.	Peoria	GRAD	Educ	U		S		
Wilson, Audrey Eunice	Oak Park	JNL	Jnl	Sr			I	II
Wilson, Betty Josephine	Gilman	COM	UD	Sr		S		
Wilson, Beulah Ruth	Ogden	AGR	HEcon	So				II
Wilson, Beverly Gerard	La Grange	LAS	Genl	Jr				II
Wilson, Bonard S., B.S.	Mt. Carmel	GRAD	Educ	U				II
Wilson, Burton James, B.S.	Normal	GRAD	EE	U				II
Wilson, C. Whit, Jr.	Burbank, Calif.	MED	Med	1				F
Wilson, Carl William	Centralia	DSSWV		Fr				II
Wilson, Charles Marshall, A.B., M.S.	Champaign	GRAD	Bact	U				II
Wilson, Charles Osborn	Bartonville	ENG	Genl	So				II
Wilson, Dolores Ann	Champaign	LAS	Genl	Fr				II

Wilson, Don Renwick	Kankakee	LAS	ChEng	Jr			11
Wilson, Donald Leon	Downers Grove	ENG	Genl	Fr			11
Wilson, Donald Stuart	Mascoutah	LAS	Genl	Fr	S	I	11
Wilson, Dorothy Lois	Harrisburg	LAS	Genl	Sr	S	I	
Wilson, Dorothy Mae, A.B.	Springfield	GRAD	PubAdm	EM			I
Wilson, Douglas Otto	Tower, Minn.	ENG	ME	Sr			11
Wilson, Elden Woodrow	Louisville, Ky.	ENG	EPHY	Fr			11
Wilson, Elwyn William	Egan	AGR	Genl	So			11
Wilson, Evelyn Jean	Urbana	COM	LD	Fr		I	11
Wilson, Forrest Eugene	Champaign	LAS	Genl	So			11
Wilson, Fred Pierce	Philo	ENG	CE	Fr			I
Wilson, George Clayton	Tecumseh, Mich.	MED	Med	2	Sp	S	F W
Wilson, George Miller, B.S., M.S.	Champaign	GRAD	Geol	U			I
Wilson, Georgia Mae	Chicago	LAS	PMed	So			I 11
Wilson, Grant, Jr.	Chicago	PHARM	Pharm	2	Sp	S	F W
Wilson, Harry Kenneth	Waukegan	PHARM	Pharm	1			F W
Wilson, Helen Whitmore	Hialeah, Fla.	LAS	Genl	Unc			11
Wilson, Henrik	Oak Park	PHARM	Pharm	2			W
Wilson, Herbert Allen	Chicago	LAS	PMed	Fr		I	
Wilson, Hortense Evelyn, A.B., A.M.	Elgin	GRAD	Math	EM			11
Wilson, Hubert Clyde	Danville	LAS	Chem	Fr			11
Wilson, Irene Lora, B.S.	Alton	GRAD	Educ	EM		I	
Wilson, J. Carroll	Washington, D.C.	LAS	PJnl	Fr			11
Wilson, James Van Gordar, B.S., A.M.	Ellwood City, Pa.	GRAD	EE	U			11
Wilson, Jane Patricia	Chicago	LAS	Genl	So			I 11
Wilson, Jerry Scott, A.B.	Rochelle	DENT	Dent	4	Sp	S	F W
Wilson, John Orlando	Chicago	LAS	Genl	Fr			11
Wilson, Kenneth Dale	Flora	FAA	Arch	Fr	S	I	
Wilson, Leonard Earl	Waukegan	COM	LD	So			11
Wilson, Margaret Louise	Tolono	LAS	Genl	Fr		I	11
Wilson, Margery W., B.S.	Urbana	GRAD	Educ	U		I	11
Wilson, Marian Ember	Granville	LAS	Genl	Fr			11
Wilson, Martha F., B.Ed.	Argenta	GRAD	HEcon	U		S	I 11
Wilson, Mary Jane	Williamsport, Pa.	LAS	Genl	Fr			I
Wilson, Mary Jane	Chicago	LAS	Genl	Sr		I	11
Wilson, Mary Myrle Jones	Decatur	LAS	Genl	Sr		S	I
Wilson, Mildred Louise	Onarga	LAS	Genl	So			I 11
Wilson, Myrtle Elaine	Granville	LAS	Genl	Jr			I
Wilson, Nancy Dammann	Hillsboro	FAA	Art	So			11
Wilson, Norland Rexford	Leaf River	LAS	DGS	Fr			I 11
Wilson, Otis M., A.B., M.S., M.D.	Chicago	MED	Otolaryn	PG	Sp		
Wilson, Phyllis Elaine	Springfield	LAS	Genl	So			I 11
Wilson, Ralph Raymond, B.Ed.	Argenta	GRAD	Educ	U		S	I 11
Wilson, Raymond G., B.S., M.Ed.	Union City, Tenn.	GRAD	Educ	U		S	
Wilson, Robert Alexander	Urbana	PE	PE	Sr			11
Wilson, Robert Edward	La Grange	ENG	ME	So			I 11
Wilson, Robert Irvan	Peoria	ENG	ME	So			I 11
Wilson, Robert Ivan	Omaha	ENG	EE	Fr			I 11
Wilson, Robert Wayne	Decatur	LAW	Law	1		S	I 11
Wilson, Stanley John, Jr.	Harrisburg	COM	UD	Sr			I 11
Wilson, Susan Esther, B.Mus.Ed.	Peoria	GRAD	Mus	U		S	
Wilson, Vance Vincent	Kankakee	LAS	DGS	Jr		S	I 11
Wilson, Verna Lee	Homewood	LAS	Genl	Sr			I 11
Wilson, Vernon John	Ft. Collins, Colo.	LAS	Genl	Sr			11
Wilson, Virginia Ruth	Industry	LAS	Genl	So			I 11
Wilson, Vivian Carpenter	Urbana	AGR	HEcon	Jr			11
Wilson, Walter Hunter, B.Ed.	Strasburg	GRAD	Educ	U		S	I 11
Wilson, Walter L.	Mt. Carmel	AGR	Genl	Fr			11
Wilson, William Edward	Blue Island	LAS	Chem	Fr			11
Wilson, William Hansford, Jr., A.B.	Danville	MED	Med	4	Sp	S	
Wilson, William Monroe	Orlando, Fla.	DSSWV		Jr			I 11
Wilson, William Sidney	Jerseyville	LAS	ChEng	Fr			I
Wilson, William Wallace	Valparaiso, Ind.	COM	Genl	So			11
Wilster, May Ellen	Urbana	AGR	HEcon				I
Wiltamuth, Helen Eleanor	East Moline	LAS	Genl	Fr			I
Wilton, Dorris Wilbur	Alton	LAS	PLaw	Sr			11
Wilton, Richard Grand	Skokie	COM	LD	Fr			I
Wimberly, Letitia Wannah	Springfield	FAA	Mus	So			I 11
Winandy, Mary Lou	Chicago	LAS	PMed	Fr			I 11
Winder, Kathryn Lucille, B.S.	Pecatonica	GRAD	Educ	U		S	I 11
Windmiller, Leonard	Chicago	ENG	CerE	Sr			11
Winegarner, Estel Homer	Salem	SS		Unc		S	
Wing, Roberta Lucille	Chicago	LAS	Genl	Sr			I 11
Winger, Howard Woodrow, B.S., A.B.	Marion, Ind.	GRAD	LibSci	U			I 11
Winget, Delbert Earl	Liberty	ENG	Genl	Fr			11
Winkelhake, Claude Arthur, A.B.	Park Ridge	LAS	Genl	Irr			11
Winkelmann, Martha Jeanne	Urbana	FAA	Art	Jr			I 11
Winkleman, Mildred June	Arenzville	LAS	Genl	Fr			I 11
Winkler, Paul Walter, B.Ed., B.S.	Buda	GRAD	LibSci	U		S	
Winkley, Angela Adele	Elmhurst	LAS	Genl	Sr			I 11
Winsberg, Alan Nissen	Chicago	COM	LD	Fr			S I 11
Winslow, Alice Elizabeth	Hannibal, Mo.	AGR	DTech	Sr			S I 11
Winslow, Ralph Henry	Terre Haute, Ind.	LAS	ChEng	Sr			11
Winstead, Frances Elaine	Roxana	LAS	Genl	So			I 11
Winter, Robert Rex	Rose Hill	DSSWV		Fr			11
Winter, William Albert	Oak Park	ENG	AeroE	Fr			11

Winterbottom, Russell Earl	Champaign	ENG	Genl	Fr	I	
Winterhoff, Lila Mae	Lansing	COM	LD	So	I	II
Wintermeyer, Leona H., B.S.	Granite City	GRAD	Educ	EM		II
Winterringer, Glen S., A.B., A.M.	Arcola	GRAD	Bot	U		II
Wintoroth, Durl Arthur	Bloomington	COM	LD	Fr	I	II
Winters, Martha Rae	Galesburg	LAS	Genl	Fr	I	II
Winters, Patricia Jean	De Kalb	COM	UD	Jr	I	II
Winters, Robert Ulney, B.S.	Illioopolis	COM	GRAD	Educ.	U	II
Winters, Virginia Lee	Hutsonville	JNL	Jnl	Jr	I	II
Wirth, Fay Allen, Jr.	Petersburg	ENG	EE	Fr		II
Wirth, George Henry	New Athens	LAS	Genl	Jr		II
Wische, Sande	Newark, N.J.	COM	LD	Fr		II
Wise, Carl William	Newark, Ohio	COM	UD	Sr		II
Wise, Catherine Rachel	Chicago	MED	Med	2	Sp S	F W
Wise, Clark Edward, Jr.	Champaign	AGR	Genl	Fr		II
Wise, Donald Earl	Champaign	LAS	Genl	Jr	I	II
Wise, Florence Evelyn	Aledo	EDUC	Genl	Jr	I	II
Wise, John Carroll, B.S.	Macon	AGR	Genl	Irr	I	
Wise, Lucien David	Arthur	LAS	PMed	Fr	S	I II
Wise, Paul Bartom	Vandalia	LAS	Genl	Fr	I	
Wisegarver, Virginia M.	De Land	LAS	Genl	Sr	S	II
Wiseheart, Robert H., B.S., M.D.	Lebanon, Ind.	MED	Otolaryn	PG		F
Wisely, Harriet Reese, A.B.	Merriam, Kans.	GRAD	Cer	U	S	I II
Wiseman, Highland, B.S.	Depue	GRAD	Educ	U	S	
Wiseman, Lowell Leroy	Oakford	DSSWV		Fr		II
Wishart, William Walter	Saginaw, Mich.	ENG	MetE	Sr		II
Wisher, Hugh Paul, A.B.	Edwardsville	GRAD	Educ	U	S	
Wishni, Sidney Leon	Chicago	PHARM	Pharm	2		W
Wispe, Robert Julius	Chicago	DSSWV		So		II
Wissel, Howard Alvin, Jr.	Sandwich	COM	UD	Sr	S	I II
Wissmiller, Virgil Claire	Cooksville	AGR	Genl	Sr		II
Witcher, Esther Mae, B.S., B.L.S.	Norman, Okla.	GRAD	LibSci	U	I	
Witensky, Beverly Renee	Chicago	LAS	Genl	Jr	I	II
Witensky, Robert Jack	Chicago	LAS	Plnl	Fr	I	II
Witges, Florence Hatty	Scheller	COM	LD	So	S	I II
Withee, George C., Jr.	West Springfield, Mass.	COM	LD	Unc		II
Witherspoon, Lawrence Tate	Fairmount	AGR	Voc	So		II
Witherspoon, Sarah Ann	Fairmount	LAS	Genl	So	S	
Withum, Erwin George, Jr.	Columbia	COM	LD	Fr	S	
Withum, Norma Emma	Columbia	LAS	DGS	So	S	I II
Witmer, Barbara Alice	Downers Grove	LAS	Genl	Sr	I	II
Witort, Edwin Anthony	Maywood	ENG	EE	So		II
Witt, Kenneth Erwin	Columbus, Ga.	FAA	Art	Fr	I	II
Witte, Richard Gail	Dale, Ind.	LAS	Genl	Sr		II
Witte, Rosemary Bernice	Blue Island	LAS	DGS	Fr	I	
Wittenberg, Vera	Chicago	PHARM	Pharm	2	S F	W
Witter, David Ward	Bushnell	AGR	Genl	Fr	I	
Witter, Lois Jean	Berwyn	EDUC	Genl	Sr	I	II
Wittert, Edward Mayer	Chicago	LAS	Genl	Fr	I	II
Witthoeft, Arthur	Chicago	FAA	Arch	Jr		II
Witthoff, Evelyn M., B.S., M.D.	Chicago	MED	GenlRefr	PG		W
Wittner, Murray	New York, N.Y.	LAS	PMed	So	I	II
Witzke, William Singrey	Chicago	LAS	Genl	So		II
Wleklenski, Joseph Paul	East Chicago, Ind.	COM	UD	Sr		II
Wloczewski, Donald Adam	Chicago	LAS	Genl	Fr	I	II
Woeffel, William Robert, B.S.	Huntington, W.Va.	GRAD	Com	U		II
Woestenburg, Anne Mary, A.B., A.M.	Santa Monica, Calif.	MED	Med	2	Sp S	F W
Wofford, Thomas Dewitt	Drew, Miss.	ENG	CE	Sr		II
Wohler, Wilma Louise, B.Ed.	Greenview	GRAD	Educ	U	S	
Wohler, Wilson Henry, Jr.	Memphis, Tenn.	AGR	PVet	Fr	I	II
Wohlmut, Frank	Milwaukee, Wis.	ENG	AeroE	Fr		II
Wojciechowski, Dorothy Cecile	Chicago	FAA	Mus	So	I	II
Wolansky, Ernest	Chicago	LAS	Genl	Fr		II
Wolcoff, Leatrice Doris	Chicago	LAS	Genl	Fr	I	II
Wolcott, Helen Marie	Chicago	LAS	HEcon	So	I	II
Wolf, Betty Lou Vivian	Wilmette	LAS	Genl	Sr	I	II
Wolf, Calvin	Efingham	LAS	Genl	Sr	I	
Wolf, Charles	Chicago	COM	LD	Fr		II
Wolf, Earl John, Jr.	Princeton	LAS	Chem	Fr	I	II
Wolf, Gloria Joy	Chicago	LAS	Genl	Jr	I	II
Wolf, Harding Frank	Chicago	DSSWV		Jr		II
Wolf, Herbert Solomon	Chicago	LAS	Genl	Fr	I	II
Wolf, Ione Loraine	Spring Valley	FAA	Mus	So	I	II
Wolf, Jane Frances	Odell	FAA	Mus	Fr	I	II
Wolf, John Charles	Woodstock	FAA	LArch	Jr		II
Wolf, John Henry, Jr.	Chicago	ENG	CE	Fr	I	
Wolf, LaVene Irene	Foosland	JNL	EJnl	So	I	
Wolf, Milton, A.B.	Hartford, Conn.	MED	Med	2	Sp S	F W
Wolf, Raphael Marvin	Chicago	COM	UD	Jr		II
Wolf, Robert Elmer, A.B.	San Diego, Calif.	LAS	PMed	Irr	S	
Wolf, Ruth Myrtle	Rockford	AGR	HEcon	So	S	
Wolf, Sherman Howard	Chicago	LAS	Genl	So	S	I II
Wolf, Shirley Jean	Hillsboro	LAS	Genl	Fr	I	II
Wolf, Stewart Calvin	Chicago	FAA	Arch	Fr	I	
Wolf, Virginia Loraine, A.B., B.Ed.	Cincinnati, Ohio	LIB	LibSci	I		II
Wolfe, Gordon Frank, B.S.	Elgin	MED	Med	4	Sp S	

Wolfe, Nancy LeEllen	Mansfield	LAS	DGS	So			I	II
Wolfe, Ruth Alice	St. Joseph	LAS	Genl	So			I	II
Wolfe, Wilson C., M.D.	Ottumwa, Iowa	MED	Otolaryn	PG	Sp	S	F	W
Wolfer, Robert Kenneth	Pekin	DENT	Dent	2	Sp	S	F	W
Wolff, Alice Louise	Danville	LAS	Genl	So			I	II
Wolff, Carol Jane	Chicago	LAS	Genl	Fr			I	II
Wolff, Donald Gerard	Chicago	ENG	CerE	So			I	II
Wolff, Eunice Joyce	Chicago	JNL	EJnl	Sr			I	II
Wolff, Maxine Lee	Springfield	LAS	Genl	So			I	II
Wolff, Robert Llewellyn	Urbana	COM	UD	Jr			I	II
Wolff, Russell Albert	Chicago	DSSWV		Fr			I	II
Wolff, William	Chicago	LAS	Chem	Jr			I	II
Wolffson, Davida Maxine	Oak Park	LAS	Genl	Jr			I	II
Wolfman, Miriam	Chicago	LAS	Genl	So			I	II
Wolfman, Sidney	Chicago	ENG	ME	Fr			I	II
Wolfman, Vivian, B.S.	Urbana	GRAD	Chem	U			I	II
Wollberg, Robert Leo	St. Louis, Mo.	ENG	ME	Jr			I	II
Wollek, James Marion	Chicago	LAS	Genl	So			I	II
Wolrab, Grace Culver	Bloomington	LAW	Law	2			I	II
Wolper, Lorraine	Chicago	FAA	Art	So			I	II
Wolski, Albert Valentine	Chicago	ENG	ME	Fr			I	II
Wolter, James Herbert	Danville	AGR	Genl	Fr			I	II
Wolter, William Ernst	Des Plaines	DSSWV		Fr			I	II
Womack, Maurice Lynn	Granite City	JNL	Jnl	Jr			I	II
Womer, James Lester	Conemaugh, Pa.	ENG	ME	Fr			I	II
Wones, Carolyn Ruth, A.B.	Rockford	GRAD	Educ	EM			I	II
Wong, Edward Donald	Rockford	ENG	AeroE	Fr			I	II
Woo, Dak Yuen	Chicago Heights	LAS	Genl	So			I	II
Wood, Bertha	Chicago	LAS	Genl	Sr			I	II
Wood, Charlie Hall	St. Charles	PE	PE	Fr			I	II
Wood, Clarence James, B.S.	Wilmington	LAW	Law	1			I	II
Wood, Donald Wilbur	Chicago	LAS	Genl	Fr			I	II
Wood, Dorothy Agnes Louise	Wilmington	LAS	DGS	Fr			I	II
Wood, Dorothy Louise	Mt. Vernon	LAS	Genl	Sr			I	II
Wood, Earl Austin	St. Joseph	LAS	Genl	So			I	II
Wood, Earl LeRoy, M.D., M.S.	Newark, N.J.	MED	Otolaryn	PG			F	
Wood, Eugene Seibert	Ullin	AGR	Genl	Jr			I	II
Wood, Gordon Earl	Hoopston	FAA	Arch	Fr			I	II
Wood, Jack	Champaign	FAA	ArchEng	Fr			I	II
Wood, Jack Henry	Senath, Mo.	FAA	Arch	So			I	II
Wood, James Allister	Lombard	DSSWV		Fr			I	II
Wood, James Dial	Champaign	AGR	Genl	So			I	II
Wood, Justina LaNette	Peoria	AGR	HEcon	So			S	I
Wood, Oliver Marshall, M.D.	Ipava	MED	GenlRefr	PG			F	
Wood, Stephen Doyle	Chicago	LAS	Genl	Fr			I	II
Wood, Vivian May	East Troy, Wis.	COM	LD	Fr			I	II
Wood, Wilma Wave	Peoria	EDUC	Genl	Sr			S	I
Woodall, Earl Chance	San Diego, Calif.	LAS	PMed	Sr			I	II
Woodard, Dorris	Sidney	AGR	HEcon	Fr			I	II
Woodell, Kenneth Lyle	Charlotte, Mich.	DSSWV		Fr			I	II
Woodford, John Allen	Indianapolis, Ind.	COM	LD	Fr			I	II
Woodhouse, James Mitchell	Peoria	COM	LD	Fr			I	II
Woodman, Forrest Jackson, B.S.	Peoria	MED	Med	4	Sp	S	F	W
Woodruff, Charles, B.S., M.D.	Evanston	MED	GenlRefr	PG			F	
Woodruff, Edna Madaline, B.Ed.	McLeansboro	GRAD	Educ	U			S	
Woods, Charlene	Chicago	LAS	Genl	Fr			I	II
Woods, Donald Arthur, B.S.	Galesburg	GRAD	LibSci	U			S	
Woods, Ethel May, B.Ed.	East Peoria	GRAD	Educ	EM			I	II
Woods, Harvey Smith	West Frankfort	AGR	Voc	Jr			I	II
Woods, James Darse	Indianapolis, Ind.	FAA	Arch	Fr			I	II
Woods, John Patrick	Chicago	ENG	CE	Jr			I	II
Woods, Margaret Ellen	Chicago	FAA	Arch	So			I	II
Woods, Marjorie Pauline	Shelbyville	LAS	Genl	So			I	II
Woods, Mary Constance, A.B.	Webster Groves, Mo.	GRAD	Chem	U			I	II
Woods, Mina Olive	Winnetka	FAA	Art	Fr			I	II
Woods, Peter Joseph	New York, N.Y.	DSSWV		Fr			I	II
Woods, Raymond Earl	Mt. Carmel	LAS	PMed	So			I	II
Woods, Willis Earl, B.Ed.	Avon	AGR	Genl	Irr			I	II
Woodson, Harold William, B.S., M.S.	Chicago	GRAD	BiolChem	C	Sp	S	F	W
Woodward, Arthur Verner	Benton	ENG	ME	Fr			I	II
Woodward, Fred Erskine, A.B., A.M.	Framingham, Mass.	ENG	Chem	U			S	I
Woodward, John Joseph	Benton	GRAD	CE	Fr			I	II
Woodworth, Everett Wayne	Kenmore, N.Y.	MED	Med	2	Sp	S	F	W
Woody, Harold Dean	Champaign	PE	PE	Fr			I	II
Woody, Wanda Lou	Chicago	FAA	Art	So			S	I
Woolard, Nicholes Carter	Benton	LAS	PMed	Jr			I	II
Wooley, Wesley Theodore, B.S., M.S.	Galesburg	GRAD	Educ	U			I	II
Wooley, Robert Almond	Birmingham, Mich.	LAS	Plaw	Jr			I	II
Wooters, Alice Beverley	Champaign	LAS	OccTher	So			I	II
Worack, Philip Edward	Waukegan	ENG	Genl	Fr			S	I
Worcester, Richard Laugel, B.S.	Newton	MED	Med	4	Sp	S	F	W
Worden, Doris Wallin	Rockford	COM	UD	Sr			I	II
Worden, Lloyd R., Jr.	Urbana	LAS	PDent	Fr			I	II
Workman, Charlene Annette	Gilman	LAS	Genl	Fr			I	II
Workman, Harry Ross	Harmony, Minn.	COM	LD	So			I	II
Workman, James Salithe	Elgin	DSSWV		Fr			I	II

Workman, Madylon Grace	Gilman	LAS	Genl	So					1
Workman, Paul Rode, A.B., A.M.	Tremont	GRAD	Educ	U		S			11
Worley, John Harland	Urbana	ENG	Genl	Fr		S			
Worley, Mary Louise	Urbana	LAS	PLaw	Jr		S			
Worley, Will Junior, B.S., M.S.	Sidney	GRAD	TAM	U		S			1
Worsham, Nancy Ellen	Monticello	LAS	DGS	So					1 11
Worsley, Shirley Sue, A.B.	Fullerton, Calif.	LIB	LibSci	1					1 11
Worstell, Charles Henry, Jr.	Lawrenceville	ENG	Genl	Fr					1
Worthen, Amanda Matilda	Murphysboro	SS	Genl	Unc		S			
Woyski, Mark M., A.B., A.M.	Urbana	GRAD	Chem	U					1 11
Wozniak, Myron	Chicago	PHARM	Pharm	4					W
Wrather, Frederick Henry	Urbana	AGR	PFOR	Fr					11
Wren, Charles W., Jr., B.S.	Chicago	MED	Med	4		Sp	S		
Wrenn, John Morgan	Chicago	PE	PE	So					11
Wright, Arthur Gilbert, A.B.	Springfield	GRAD	Zool	U		S			1 11
Wright, Barbara Jane	La Grange	LAS	Genl	Fr					1 11
Wright, Curtis, Jr., B.S., J.D.	Champaign	LAW	Law	3			S		
Wright, Dorothy Jane	Champaign	LAS	Genl	Fr			S		
Wright, Edgar Arthur, Jr., A.B.	Nashville, Tenn.	PE	PE	Irr					11
Wright, Edsel	Urbana	DSSWV	Fr	Fr					11
Wright, Edwin Bennett	Champaign	DSSWV	Fr	1					11
Wright, Eleanore R.	Champaign	LAW	Law	1					11
Wright, Harold Charles	Mt. Vernon	LAS	Genl	Sr					11
Wright, Harry Edward, A.B.	Brookport	MED	Med	4		Sp	S	F	W
Wright, Jacqueline Lefingwell, A.B., A.M.	Urbana	GRAD	Educ	U			S		
Wright, John L., B.S.	Bloomington	MED	Med	4		Sp	S		
Wright, Joseph Thomas	Chicago	COM	LD	Fr					11
Wright, Kenneth Newell, B.S.	Allendale	GRAD	AnHusb	U		S			1 11
Wright, Leland Edward	Henry	AGR	PVet	Fr					11
Wright, Marjorie Horn	Chicago	LAS	Genl	Jr					1
Wright, Marjorie McCracken	Kankakee	LAS	Genl	So					1 11
Wright, Ralph Alonzo	Peoria	LAS	PJnl	So					11
Wright, Robert Lewis	Zion	PE	PE	Fr					11
Wright, Shirley Ann	McLeansboro	FAA	Mus	Jr					1 11
Wright, Sidney Thomas	West Frankfort	ENG	Genl	Fr					1 11
Wright, Thomas Clayton, Jr.	Newton	LAS	Genl	Sr					11
Wright, Thomas John	Chicago	ENG	EE	Fr					1 11
Wright, William Benton, Jr., M.D.	Albuquerque, N.Mex.	MED	Otolaryn	PG		S			
Wright, William Edward	La Grange	ENG	ME	So					1 11
Wright, Wilburn Thomas	Champaign	COM	LD	So					11
Wrigley, Miriam Louise	Trivoli	AGR	HEcon	Fr					1 11
Wrobel, Florence Jeanette	Chicago	LAS	Genl	So					1 11
Wroten, Helen Jams, B.S., M.S.	Manhattan, Kans.	GRAD	Engl	U					1 11
Wrzesinski, Alphonse Raymond	Chicago	LAS	ChEng	Jr					1 11
Wrzesinski, John Thomas, B.S.	Chicago	MED	Med	4		Sp	S	F	W
Wu, Hui Pi, B.S., M.S.	Hokiang, China	GRAD	CE	U					11
Wulf, Elmer Bernard	Cheney, Kans.	ENG	AeroE	Fr					11
Wunderlich, Orville Arthur	Decatur	LAS	Chem	Fr					11
Wunsch, Charles Alphonse, B.S., B.S.(Med.)	Chicago	MED	Med	4		Sp	S	F	W
Wurzburger, Berdell Henry	Sibley	PE	PE	Fr					11
Wyatt, Arthur Ramer	Aurora	COM	LD	Fr		S			1 11
Wyckoff, Helen Elaine	Decatur	AGR	HEcon	So					1 11
Wyckoff, Phyllis Nell	Efingham	LAS	Genl	Sr					1 11
Wykes, Arthur Albert	Medford, Mass.	LAS	Genl	Sr		S			
Wylam, William Austin	Oak Park	FAA	Art	Jr					1
Wylde, Roland LaVerne	Sycamore	ENG	Genl	Fr					1 11
Wyman, Clarence	Cerro Gordo	UGRAD	EM	1					1 11
Wymer, Eloise, A.B.	Danville	GRAD	SWA	U					11
Wyncoop, David George	McKeesport, Pa.	ENG	Genl	Fr					11
Wynn, Janet Ann	Galesburg	LAS	Genl	So					1 11
Wyroski, Alexander Hobert, Jr.	Chicago	LAS	PMed	Fr					1
Xanders, Lex Evans	Waukegan	AGR	Genl	Fr					1 11
Yackle, Julo Wilma	Quincy	LAS	Genl	So					1 11
Yackley, Robert Joseph	Naperville	COM	LD	Fr					1
Yaffe, Bernard, B.S., M.D.	Chicago	MED	Dermat	PG					W
Yaffe, Robert Milton	Sycamore	LAS	Genl	So					1
Yagemann, William Ferdinand	Aurora	DSSWV	Fr	1					11
Yager, Thomas Edward	Chicago	COM	LD	Fr					1
Yakley, Dorothy Carolyn	Downers Grove	AGR	HEcon	Jr		S			1 11
Yakoljevitch, Nikifor Yanin, B.S., M.S.	Istanbul, Turkey	GRAD	CE	U		S			1 11
Yale, Donald Arthur	Amboy	ENG	AeroE	Fr		S			
Yalowitz, Seymour Hershel, B.S.	Chicago	DENT	Dent	4		Sp	S		
Yapp, Gordon William, A.B.	Urbana	LAW	Law	1					11
Yardley, James A.	Mason City	PHARM	Pharm	3					F W
Yarmo, Marvin Robert	Kansas City, Mo.	COM	LD	Fr					1 11
Yarmoluk, Peter	Argo	ENG	ME	Sr					11
Yarnell, Joyce Eileen	Sullivan	PE	PE	Sr					1 11
Yates, James Franklin, B.S.	McLeansboro	GRAD	Educ	EM					1
Yates, Marion Richard, A.B.	Greants City	GRAD	Educ	U		S			1 11
Yates, Thomas Andus	Woodstock	LAS	Genl	So					11
Yavitt, Ann Lenore	Chicago	FAA	Art	So					1 11
Yavitt, Barbara Jean	Chicago	COM	LD	Fr					1 11
Yavitz, Jordan	Chicago	COM	LD	Fr					1 11
Yearous, Caressa Jeanne	University City, Mo.	COM	LD	Fr					1 11
Yeates, Elizabeth Ann	Western Springs	MED	Med	1					F W
Yee, Tin Boo	Bonfield	LAS	Genl	Fr					1
	Dermott, Ark.	LAS	Genl	Unc					11

Yehling, George Carl, Jr.	St. Louis, Mo.	LAS	ChEng	Sr	II
Yellin, Melva June	Aurora	LAS	Genl	Fr	II
Yemm, Warren A., B.S., M.D.	Chicago	MED	Anat	PG	W
Yen, Chia-Shiang, B.S.	Chungking, China	GRAD	CE	U	S I II
Yenerich, Wallace Christian, A.B.	Ashton	GRAD	Educ	U	S
Yoakum, Pearl Margaret	Davenport, Iowa	LAS	Genl	Fr	I
Yobski, Robert Eugene	Decatur	DSSWV		Fr	II
Yokem, Mary Louise	Chicago	LAS	Genl	Sr	I II
Yolton, James Searle, A.B., M.S.	Port Bryon	GRAD	Geol	U	I II
Yonaites, Leonard Constantine	Chicago	PHARM	Pharm	I	W
Yonce, John Earl	Pana	PE	PE	So	II
Yonts, Woodrow P.	White Plains, Ky.	AGR	Genl	So	I II
York, Horace Eugene	Champaign	DSSWV		Fr	II
Yos, Ray August	Chicago	PHARM	Pharm	I	W
Yoskowitz, Leo Kenneth	Asbury Park, N.J.	ENG	EE	So	II
Yost, Laura Miller, A.B.	Johnstown, Pa.	GRAD	Zool	U	I II
Youker, Henry	Wheaton	LAS	PJnl	Fr	II
Youle, Bruce	Wheaton	LAS	Genl	Fr	I II
Youmans, Janice Evelyn	Chicago	AGR	HEcon	So	I II
Youmans, John Warren	St. Joseph	COM	LD	Fr	II
Youmans, Maryalice	Chicago	LAS	Genl	Sr	I II
Young, Burton Eugene	Chicago	ENG	Genl	Fr	S I II
Young, Charles Russell	Rossville	COM	LD	Fr	II
Young, David Lewis	Urbana	DSSWV		Sr	II
Young, Elisabeth Jane	Rosiclare	LAS	PMed	Fr	I II
Young, Elliott Burrill	Peoria	LAW	Law	I	II
Young, Everett Clair	Bondville	FAA	Art	Jr	I II
Young, Florence Benjamin, A.B., A.M.	Chicago	SS		Unc	S
Young, Harold Emerson, Jr.	Knoxville	AGR	Genl	So	S I
Young, Helen Elizabeth	Urbana	LAS	Genl	Fr	I II
Young, Helen Hyde	New Canton	EDUC	Genl	Sr	S
Young, Helen Ruth	Hazel Crest	LAS	Genl	So	I II
Young, Henry Clayton, B.S.	Frankfort, Ky.	FAA	Arch	Irr	II
Young, Ida Louise	Cairo	LAS	Genl	So	I II
Young, James Albert	Newton, Iowa	COM	UD	Jr	II
Young, James Earl	Chicago	LAS	ChEng	Jr	II
Young, Jean Elizabeth	Chicago	PE	PE	So	I II
Young, Jennie Ella, B.S.	Delavan	GRAD	Educ	EM	I
Young, Jennie Louise, B.Ed.	Woodlawn	GRAD	Educ	EM	S I
Young, John Davis, B.S.	Durham, N.C.	GRAD	Chem	U	S I II
Young, John Paul, Jr., A.B., B.S., M.D.	Clarksburg, W.Va.	GRAD	Surg	C	Sp W
Young, Kenneth E.	Springfield	DSSWV		Fr	I II
Young, Lawrence Theodore	Chicago	FAA	Art	Fr	II
Young, Margaret Berkeley	Newman	LAS	Genl	So	I II
Young, Marilyn	Assumption	LAS	PJnl	Fr	I II
Young, Mildred Lucille	Gillespie	JNL	Jnl	Fr	I II
Young, Paul Otto, D.M.D.	Chicago	GRAD	Pharm	Unc	W
Young, Phyllis Schell	Chicago	LAS	Genl	Jr	II
Young, Robert Louis	Freeport	COM	LD	Fr	I II
Young, William Arthur	Chicago	DSSWV		Fr	II
Youngberg, Ben Emil	Chicago	ENG	ME	Fr	I II
Youngblood, Patricia Jane	Aurora	JNL	EJnl	Fr	S I
Youngling, Roland	Olney	PE	PE	Fr	II
Youngmark, Don Ernest	Dixon	LAS	PDent	Fr	I
Youngquist, Leona Mae	Rockford	LAS	Genl	Sr	I II
Youngren, Elizabeth Upham	Glencoe	FAA	Art	So	I II
Younkman, George Moore, B.M.	Westville	GRAD	Mus	U	II
Yow, Raymond Murray	West Point, Va.	MED	Med	2	Sp S F W
Yu, Wen Te, B.S.	Kweisan, Kwangsi, China	GRAD	Cer	U	S I II
Yuce, Husnu, B.S.	Istanbul, Turkey	GRAD	CE	U	S
Yuenger, Robert Louis	Harvard	ENG	ME	Fr	I II
Yund, Earl Arnold, B.Ed.	Kimnundy	GRAD	Educ	U	I II
Yung, Harold Peter	Belleville	LAS	Genl	Fr	II
Yungck, Robert Joseph	Alton	FAA	ArchEng	Fr	I
Yunker, Gay Alice	Chicago	LAS	Genl	Fr	I II
Yunker, Lowell Eugene	Assumption	COM	LD	Fr	II
Yunker, Roy Walter	Chicago	ENG	EE	Jr	II
Yurcheshen, Paul Peter	Chicago	COM	LD	Fr	II
Yuskis, John Peter	Spring Valley	MED	Med	4	Sp S F W
Zaborac, Tommy Fabian	Canton	PE	PE	Fr	I II
Zacek, Andrew Paul	Chicago	ENG	ME	Fr	I II
Zachary, Beecher Alan	Shelbyville	LAS	PJnl	Fr	I II
Zack, Russell William, A.B., B.S.	Sheffield	MED	Med	4	Sp S F W
Zacovitch, Phyllis Sylvia	Chicago	LAS	Genl	So	I II
Zadenetz, Raymond Aloysius	Chicago	COM	LD	So	S
Zagorski, Edward	Chicago	DSSWV		Jr	II
Zahorsky, Metta Moudy, B.S., M.S.	Salem	GRAD	Educ	U	S I II
Zak, Herbert Bernard, B.S.	Chicago	DENT	Dent	4	Sp S
Zakar, Lorraine Veronica	Chicago	LAS	Genl	So	I
Zalar, Richard Wayne, B.S.	Joliet	MED	Med	4	Sp S F W
Zaleznak, Bernard David, A.B., B.S.	Chicago	MED	Med	3	Sp S F W
Zaloga, Charles, Jr.	Kenosha, Wis.	COM	LD	Fr	II
Zambrano, Marcelo Hellion	Monterrey, Nuevo Leon, Mexico	FAA	Arch	Sr	I
Zamen, Richard Norman	St. Louis, Mo.	LAS	ChEng	Fr	I



Zamis, Helene Frances	Chicago	LAS	Chem	Fr		11
Zampogna, Michael Angelo	Collinsville	MED	Med	1		F W
Zancaner, Arnoldo	Sao Paulo, Brazil, S.A.	ENG	CE	Fr		1 11
Zandier, Fred F.	Chicago	PE	PE	Fr		11
Zannini, Mary Elizabeth	Waukegan	LAS	Genl	Fr		11
Zanotti, George John	Chicago	ENG	AeroE	Fr	S	1 11
Zarback, Gwain Richard	Bloomington	LAS	PMed	Fr		1 11
Zaret, Ellen	Chicago	JNL	Jnl	Jr		1 11
Zaretsky, Cecile Dolores	Chicago	LAS	Genl	Fr		1 11
Zariski, Raphael	Urbana	DSSWV		Fr		1 11
Zarub, Kathryn	Rock Island	FAA	Arch	So		1 11
Zasser, Sylvia	Chicago	AGR	Flor	Fr		1 11
Zaunek, Walter Frank	Chicago	COM	LD	Fr		1 11
Zawila, Frank Joseph	Chicago	LAS	Genl	Fr		1 11
Zebrun, Olga	Benld	COM	UD	Sr	S	1 11
Zechman, Suzanne Marlene	Chicago	EDUC	Genl	Jr	S	1 11
Zehe, Rees Ernest	La Grange	LAS	PMed	Fr		1 11
Zehr, Edmund John, A.B.	Mackinaw	GRAD	Educ	EM		1 11
Zeid, Sherwin Sol	Chicago	LAS	PMed	Fr		1 11
Zeidenstein, Samuel A.	Chicago	DENT	Dent	3	Sp	S F W
Zeidman, Blossom Shirley, B.S.	Chicago	GRAD	Chem	U		S 1 11
Zeidman, Ilyne Ruth	Chicago	LAS	Genl	So		1 11
Zeien, Clifford Francis	Chicago	COM	UD	Sr		1 11
Zeigler, John B., Jr., B.S., M.S.	Urbana	GRAD	Chem	U		1 11
Zeisler, Frederic Louis	Kankakee	ENG	EE	So	S	1 11
Zeitlin, Phyllis	Chicago	LAS	Genl	Fr		11
Zeitoun, Salah El-Din, A.B.	Cairo, Egypt	GRAD	Arch	U		1 11
Zelikoff, Charlotte Mezansky	Brooklyn, N.Y.	AGR	HEcon	Sr	S	1 11
Zelikoff, Murray, A.B., B.S.	Champaign	GRAD	Chem	U	S	1 11
Zelken, Allen	Chicago	LAS	Genl	So		1 11
Zeller, Edward Jacob	Peoria	LAS	Genl	Sr		1 11
Zellers, Herrin Eugene, Jr.	Springfield	LAS	PMed	Fr	S	1 11
Zellmann, Helen	Hillsboro	LAS	Genl	So		1 11
Zellmann, Jean	Hillsboro	LAS	Genl	So		1 11
Zellmer, Reichard Edward	Minneapolis, Minn.	LAS	PMed	Sr		1 11
Zeman, James Robert	Riverside	ENG	ME	Jr		11
Zeman, Samuel, Jr.	Chicago	ENG	Genl	Fr	S	1 11
Zeman, Zena	Chicago	LAS	Genl	Fr		1 11
Zemanek, Rudolph Louis	Cicero	DSSWV		Fr		11
Zemek, James Edward	Oak Park	LAS	Genl	Fr		1 11
Zemina, George Wendell	Weymouth, Mass.	DSSWV		Fr		1 11
Zerby, Harold Rufus	Elburn	DSSWV		Fr		11
Zerebniak, Harry	Chicago	LAS	Genl	Jr		11
Zermer, Clarence Everett	Libertyville	COM	LD	So		1 11
Zerweck, Robertha Marianne	Belleville	UGRAD		EM		1 11
Zerwekh, Sally Ann	Maywood	LAS	Genl	Jr		1 11
Zevin, David Israel	Chicago	COM	LD	Fr		1 11
Zezoff, James D.	Granite City	DSSWV		Fr		11
ZeZula, James Fred	Waukegan	AGR	Genl	So		11
Zhookoff, Walter Vladimír	Chicago	LAS	Chem	Fr		11
Ziarko, Mitchell Jacob	Chicago	COM	UD	Sr		11
Zibas, Ludas	Chicago	DENT	Dent	1		F W
Zickenberg, Elizabeth Ann	Chicago	LAS	Chem	Fr		1 11
Ziecina, Sylvia Ann	Chicago	LAS	Genl	Jr		1 11
Ziegelmiller, Wayne Emerson	St. Charles	ENG	AeroE	Sr	S	1 11
Ziegler, Dolores Ann	Henry	LAS	DGS	Fr		1 11
Ziegler, John Benjamin, Jr., B.S., M.S.	Urbana	GRAD	Chem	U	S	1 11
Ziegler, John James	Chicago	LAS	Genl	Sr		11
Zielinski, John Rudolph	Evanston	AGR	PVet	So		11
Zieman, Richard Charles	Lake Forest	COM	LD	So		1 11
Ziemann, Erwin Elmer	Berwyn	ENG	ME	So		1 11
Zientek, Elaine Marie	Chicago	LAS	DGS	Fr		1 11
Ziker, Morton Herman	South Bend, Ind.	COM	LD	Fr		11
Zilly, Mary Frances	Pekin	UGRAD		EM		11
Zilly, Robert George, B.S.	Aurora	GRAD	Educ	EM		1 11
Zilm, Wilda Carol	Varna	FAA	Art	Jr		1 11
Zimkoske, Emro Leonard	Macomb	AGR	Flor	Jr		11
Zimmer, Bernard Richard	Chicago	ENG	AeroE	Fr		11
Zimmer, Emily	Oak Park	PE	PE	Fr		11
Zimmer, Richard Arthur	Wilmette	ENG	Genl	Fr		1 11
Zimmerly, JoAnn	Olney	LAS	OccTher	So		1 11
Zimmerly, Philip Christian	Olney	LAS	Genl	Jr		11
Zimmerman, Albert George	Chicago	PE	PE	So		1 11
Zimmerman, Betty Ruth	Cary	LAS	Genl	Fr		1 11
Zimmerman, Dorothy Mae	Danville	LAS	Chem	Fr		1 11
Zimmerman, Dorothy Wynne	Hays, Kans.	LAS	DGS	Jr		1 11
Zimmerman, Douglas Allen, A.B., B.S.	Mt. Sterling	MED	Med	4	Sp S	F W
Zimmerman, Edward John, A.B.	Burlingame, Kans.	GRAD	Physics	U		1 11
Zimmerman, Frederick William	Effingham	DSSWV		Sr		11
Zimmerman, George Henderson, B.S.	Sidell	GRAD	PE	U	S	1 11
Zimmerman, Gifford Sharp, B.S.	Mt. Carmel	GRAD	Educ	U		11
Zimmerman, Norma Gene	Pittsfield	LAS	Genl	Jr		1 11
Zimmerman, Paul Albert, A.B.	Danville	GRAD	Educ	U	S	1 11
Zimmerman, Vernon Kenneth	Peoria	ENG	Genl	Fr		1 11
Zimmerman, Wanda Lee	Pittsfield	LAS	Genl	Sr		1 11
Zimmermann, Joseph William	Chicago	LAS	ChEng	Fr		11

Zimmermann, Marguerite Louise, B.Ed.	Springfield	LIB	LibSci	1	S	
Zimny, Marilyn Lucile	Chicago	LAS	PMed	So		I II
Zimring, Grace Coryn	Chicago	LAS	Genl	Fr		II
Zindell, Irving Earl	Chicago	PE	PE	Jr		II
Zink, Edward Albert	Chicago	ENG	EE	Jr	S	
Zink, William Walter, Jr.	Chicago	ENG	ME	Fr		I II
Zinser, Lester Milen	Prophetstown	PE	PE	Fr		II
Zinser, Robert Warrick	Prophetstown	LAS	Genl	Jr		II
Zipperstein, Evelyn	Chicago	LAS	Genl	Fr		I II
Zipprich, Dorothy Adele	Chicago	AGR	HEcon	Jr		I
Zirner, Ludwig Ernst	New York, N.Y.	FAA	Mus	So		I II
Zirzow, Charles Fred	Riverside	ENG	CE	Fr		II
Ziskind, George Irwin	Chicago	LAS	Genl	Fr		II
Znaniiecki, Helena Beatrice Maria Lubich	Champaign	LAS	Genl	Sr		I
Zobel, Evelyn Louise	Joliet	AGR	HEcon	Jr		I II
Zogg, Patricia Anne	Paris	JNL	Jnl	Jr		I II
Zoghlin, Leon Norman	Chicago	LAS	PMed	Fr		I II
Zokaites, Frank John	Kenosha, Wis.	FAA	Arch	So		I II
Zonenblik, Shirley Betty	Chicago	LAS	Genl	Fr		I
Zorn, Alfred Steven	Chicago	ENG	MetE	So		II
Zorn, Harvey Clary, B.Mus.	Springfield	GRAD	Mus	U		I II
Zornig, Lois Elaine	Homewood	FAA	Mus	Jr		I II
Zralek, Marie Therese	Chicago	JNL	EJnl	So		I II
Zuck, Stuart Harmon	Evanston	ENG	EE	Fr		I
Zucker, Dorothy Mary, A.B., A.M.	Urbana	GRAD	German	U		I
Zuckerman, Judith Ann	Chicago	LAS	Genl	Fr		I II
Zuckerman, Thelma Beverly	Chicago	LAS	Genl	Fr		I II
Zuckerman, Sol	New York, N.Y.	DSSWV		Fr		II
Zullo, Robert Stanley	Chicago	MED	Med	1		F W
Zumwalt, Donald Archie	Emden	LAS	Genl	Fr		II
Zupsich, Mike Allison, Jr., A.B.	Mt. Olive	GRAD	Math	U	S	
Zur, John Edward, B.S.	Fortine, Mont.	DENT	Dent	3	Sp	F W
Zweig, Richard Lee	Chicago	LAS	Genl	So		I II
Zwemer, Jack, B.S.	Berrien Springs, Mich.	DENT	Dent	4	Sp	F W
Zwemer, Theodore Winter, B.S.	Chittoor, South India	MED	Med	3	Sp	F W
Zwick, Clara	Chicago	LAS	Genl	Sr	S	I
Zygutis, Anastasia Elizabeth	Muskegon, Mich.	LAS	Genl	Fr		I II
Zywotow, Samuel	North Bergen, N.J.	FAA	Arch	So		II

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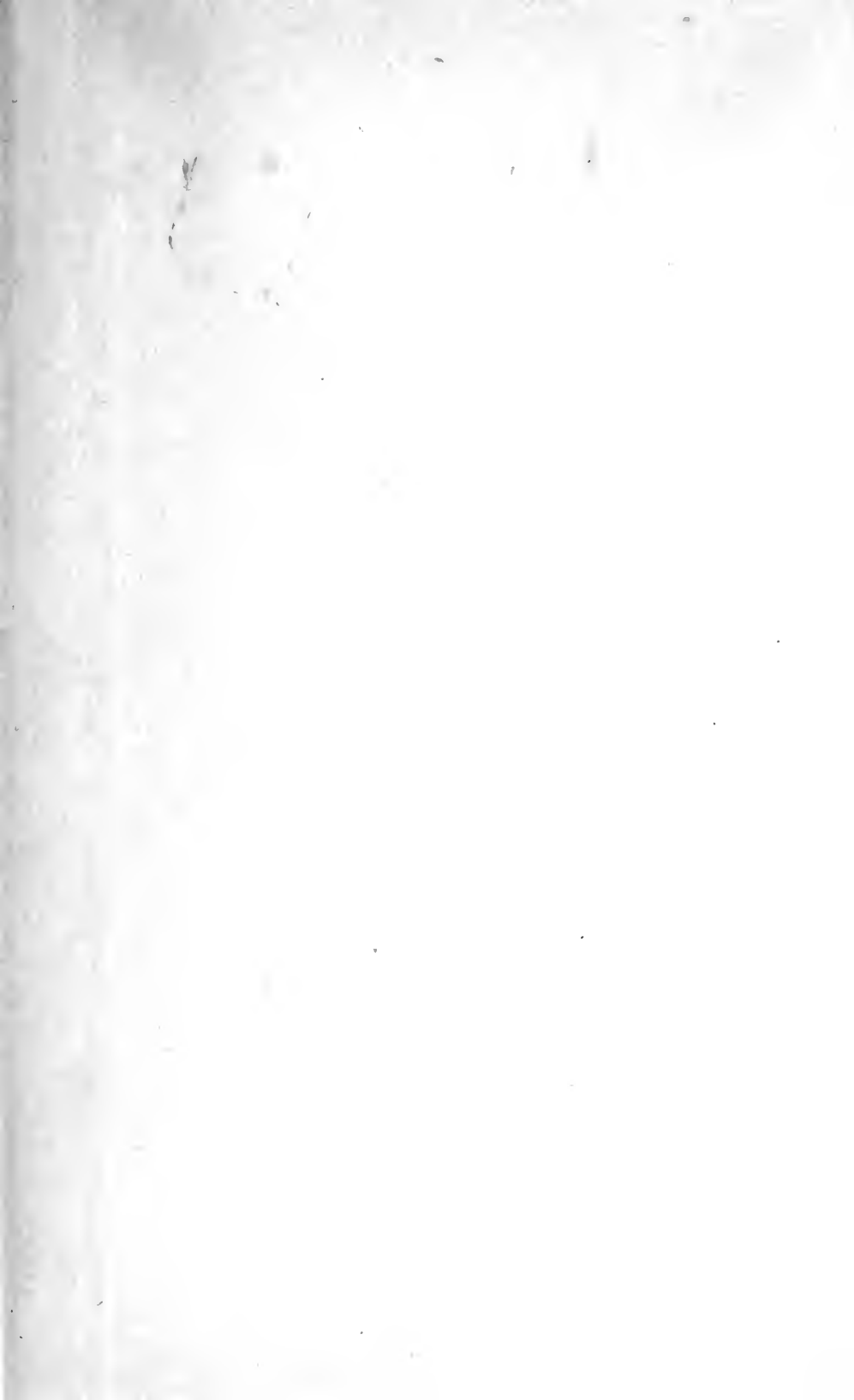
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