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ANNUAL REGISTER

1942 - 1943





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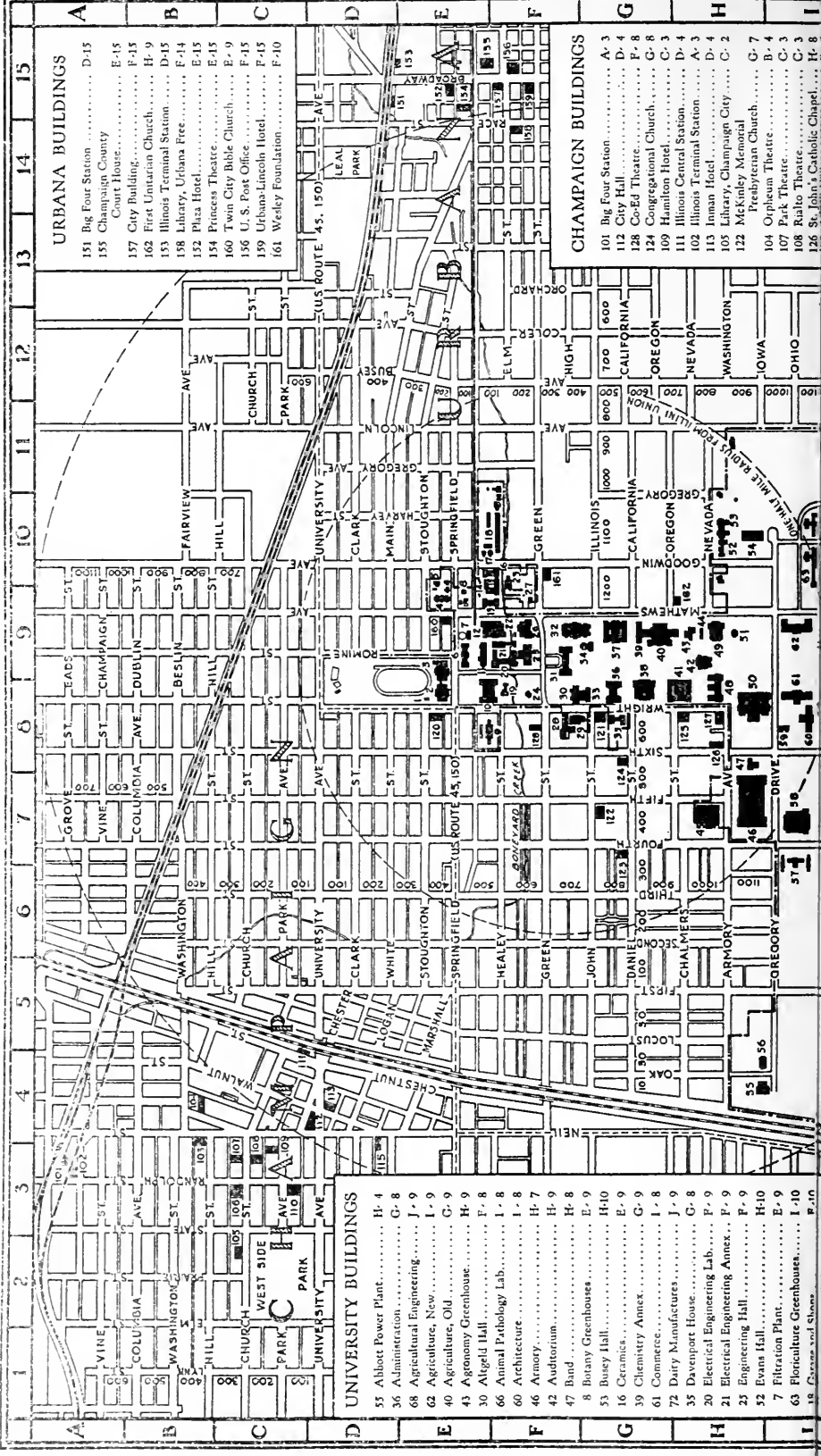
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**URBANA BUILDINGS**

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

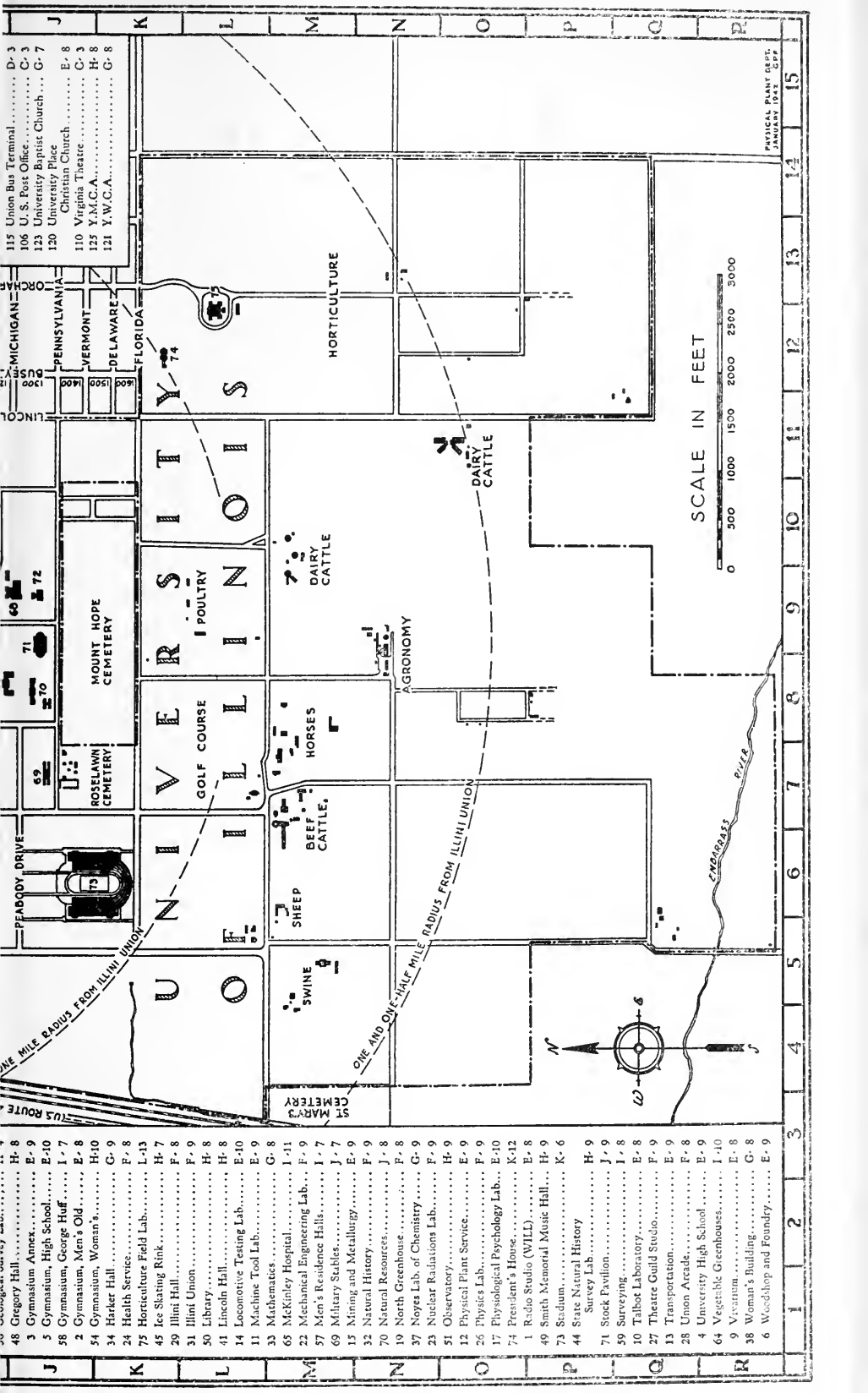
**CHAMPAIGN BUILDINGS**

- 101 Big Four Station ..... A-3
- 112 City Hall ..... D-4
- 128 Co-Ed Theatre..... F-8
- 124 Congregational Church..... G-8
- 109 Hamilton Hotel..... C-3
- 111 Illinois Central Station..... D-4
- 103 Inman Hotel..... D-4
- 102 Liberty, Champaign City..... C-2
- 125 McKinley Memorial Church..... G-7
- 104 Orpheum Theatre..... B-4
- 107 Park Theatre..... C-3
- 108 Radio Theatre..... C-3
- 126 St. John's Catholic Chapel..... H-8

**UNIVERSITY BUILDINGS**

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- 36 Administration..... G-8
- 68 Agricultural Engineering..... J-9
- 62 Agriculture, New..... I-9
- 40 Agriculture, Old..... G-9
- 43 Agronomy Greenhouse..... H-9
- 30 Atgell Hall..... F-8
- 66 Animal Pathology Lab..... I-8
- 60 Architecture..... I-8
- 46 Army..... H-7
- 42 Auditorium..... H-9
- 47 Band..... H-8
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- 53 Busey Hall..... H-10
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- 61 Commerce..... I-8
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- 35 Davenport House..... F-9
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- 21 Electrical Engineering Annex..... F-9
- 23 Engineering Hall..... F-9
- 52 Evans Hall..... H-10
- 7 Filtration Plant..... E-9
- 63 Floriculture Greenhouses..... I-10
- 18 Floriculture Greenhouses..... F-10

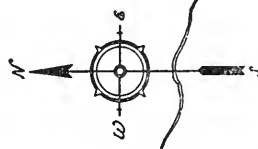
U.S. GEOLOGICAL SURVEY



48	Geological Survey Lab.	.....	H-8
48	Gregory Hall	.....	H-8
3	Gymnasium Annex	.....	E-9
5	Gymnasium, High School	.....	E-10
58	Gymnasium, George Huff	.....	I-7
2	Gymnasium, Men's Old	.....	E-8
54	Gymnasium, Woman's	.....	H-10
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45	Ice Skating Rink	.....	H-7
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41	Lincoln Hall	.....	H-8
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23	Nuclear Radiums Lab.	.....	F-9
51	Observatory	.....	H-9
12	Physical Plant Services	.....	E-9
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17	Physiological Psychology Lab.	.....	E-10
74	President's House	.....	K-12
1	Radio Studio (WILL)	.....	E-8
49	Smith Memorial Music Hall	.....	H-9
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PHYSICAL PLANT DEPT.  
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115 Union Bus Terminal  
106 U. S. Post Office  
123 University Baptist Church  
120 University Place  
110 Virginia Theatre  
125 Y.M.C.A.  
121 Y.W.C.A.

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VERMONT  
DELAWARE  
FLORIDA

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ROSELAWN CEMETERY  
MOUNT HOPE CEMETERY

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ONE AND ONE HALF MILE RADIUS FROM ILLINI UNION

UNIVERSITY OF ILLINOIS  
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OLD ENGINEERING BUILDING  
OLD ADMINISTRATION BUILDING  
HORTICULTURE  
DAIRY CATTLE  
HORSES  
SHEEP  
SWINE  
AGRONOMY  
ST. MARY'S CEMETERY

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UNIVERSITY OF ILLINOIS  
ANNUAL REGISTER

1942-1943

SEVENTY-FIFTH YEAR  
OF THE UNIVERSITY



PUBLISHED BY THE UNIVERSITY  
URBANA, ILLINOIS  
APRIL, 1943

DISTRIBUTED BY THE REGISTRAR  
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## CALENDAR FOR DEPARTMENTS AT URBANA\*

### 1942—Summer Term

June 8, Mon.....	Registration of graduates and undergraduates.
June 9, Tues.....	Instruction begins.
July 18, Sat.....	End of courses for the first six weeks.
Aug. 29, Sat.....	End of summer term.

### 1942—First Semester

Aug. 31, Mon.—Sept. 5, Sat.....	Entrance examinations.
Sept. 10, Thurs.—Sept. 15, Tues.....	Freshman week program.
Sept. 11, Fri.—Sept. 15, Tues.....	Registration days.
Sept. 16, Wed.....	Instruction begins.
Nov. 26, Thurs.....	Thanksgiving Day.
Dec. 15, Tues.—Dec. 17, Thurs.....	Holiday recess begins (in order of classes).
Jan. 4, Mon.—Jan. 6, Wed.....	Holiday recess ends (in order of classes).
Jan. 22, Fri.—Jan. 30, Sat.....	Semester examinations.

### 1943—Second Semester

Jan. 27, Wed.—Jan. 30, Sat.....	Entrance examinations.
Feb. 4, Thurs.—Feb. 6, Sat.....	Registration days.
Feb. 8, Mon.....	Instruction begins.
Mar. 2, Tues.....	University Day (University opened, 1868).
May 1, Sat.....	Honors Day.
May 22, Sat.....	Military Day.
May 24, Mon.—June 2, Wed.....	Semester examinations.
May 30, Sun.....	Memorial Day (no classes May 31).
June 6, Sun.....	Baccalaureate Service.
June 7, Mon.....	Seventy-second Annual Commencement.

### 1943—Summer Term

June 7, Mon.—June 10, Thurs.....	Entrance examinations.
June 11, Fri.—June 15, Tues.....	Freshman week program.
June 14, Mon.....	Registration of graduates and undergraduates.
June 15, Tues.....	Instruction begins.
July 4, Sun.....	Independence Day (no classes July 5).
Aug. 6, Fri.—Aug. 7, Sat.....	Examinations in eight-week courses.
Sept. 24, Fri.—Oct. 2, Sat.....	Examinations in sixteen-week courses.

### 1943—First Semester

Sept. 28, Tues.—Oct. 1, Fri.....	Entrance examinations.
Oct. 7, Thurs.—Oct. 12, Tues.....	Freshman week program.
Oct. 8, Fri.—Oct. 9, Sat.....	Registration of graduate students.
Oct. 9, Sat.....	Registration of freshmen.
Oct. 11, Mon.—Oct. 12, Tues.....	Registration of upperclassmen.
Oct. 13, Wed.....	Instruction begins.
Nov. 25, Thurs.....	Thanksgiving Day.
Dec. 3, Fri.....	Illinois Day (State admitted to the Union, 1818).
Dec. 22, Wed., 8 a.m.....	Holiday recess begins.
Dec. 29, Wed., 8 a.m.....	Holiday recess ends.
Jan. 28, Fri.—Feb. 5, Sat.....	Semester examinations.

### 1944—Second Semester

Feb. 2, Wed.—Feb. 5, Sat.....	Entrance examinations.
Feb. 11, Fri.—Feb. 12, Sat.....	Registration of graduate students.
Feb. 14, Mon.—Feb. 15, Tues.....	Registration of undergraduates.
Feb. 16, Wed.....	Instruction begins.
May 5, Fri.....	Honors Day.
May 26, Fri.—June 3, Sat.....	Semester examinations.
May 30, Tues.....	Memorial Day.
June 4, Sun.....	Baccalaureate and Commencement Exercises.

\*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.

## CALENDAR FOR DEPARTMENTS IN CHICAGO\*

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

#### 1942—Summer Quarter

June 13, Sat.—June 15, Mon. . . . . Registration of graduate students.  
June 15, Mon.—June 16, Tues. . . . . Registration of undergraduates.  
June 17, Wed. . . . . Instruction begins.  
Sept. 5, Sat. . . . . Summer quarter ends.

#### 1942—Fall Quarter

Sept. 25, Fri. . . . . Registration of first-year students.  
Sept. 28, Mon. . . . . Registration of other undergraduates.  
Sept. 29, Tues. . . . . Instruction begins.  
Sept. 30, Wed.—Oct. 1, Thurs. . . . . Registration of graduate students.  
Nov. 26, Thurs. . . . . Thanksgiving Day.  
Dec. 19, Sat. . . . . Fall quarter ends.

#### 1943—Winter Quarter

Jan. 4, Mon. . . . . Registration of undergraduates.  
Jan. 5, Tues. . . . . Instruction begins.  
Jan. 6, Wed.—Jan. 7, Thurs. . . . . Registration of graduate students.  
Mar. 2, Tues. . . . . University Day (University opened, 1868).  
Mar. 26, Fri. . . . . Commencement exercises (College of Medicine).  
Mar. 27, Sat. . . . . Winter quarter ends.

#### 1943—Spring Quarter

Mar. 29, Mon. . . . . Registration of undergraduates.  
Mar. 30, Tues. . . . . Instruction begins.  
Mar. 31, Wed.—Apr. 1, Thurs. . . . . Registration of graduate students.  
Apr. 22, Thurs., 6 p.m. . . . . Easter recess begins.  
Apr. 26, Mon., 8 a.m. . . . . Easter recess ends.  
May 30, Sun. . . . . Memorial Day (no classes May 31).  
June 18, Fri. . . . . Commencement exercises (Dentistry & Pharmacy).

#### 1943—Summer Quarter

June 28, Mon. . . . . Registration of undergraduate students.  
June 29, Tues. . . . . Instruction begins.  
June 30, Wed.—July 1, Thurs. . . . . Registration of graduate students.  
July 4, Sun. . . . . Independence Day (no classes July 5).  
Sept. 18, Sat. . . . . Summer quarter ends.

#### 1943—Fall Quarter

Sept. 27, Mon. . . . . Registration of undergraduates.  
Sept. 29, Wed.—Sept. 30, Thurs. . . . . Registration of graduate students.  
Nov. 25, Thurs. . . . . Thanksgiving Day.  
Dec. 18, Sat. . . . . Fall quarter ends.

#### 1944—Winter Quarter

Jan. 3, Mon. . . . . Winter quarter begins.  
Mar. 25, Sat. . . . . Winter quarter ends.

#### 1944—Spring Quarter

Mar. 27, Mon. . . . . Spring quarter begins.  
June 17, Sat. . . . . Spring quarter ends.

#### 1944—Summer Quarter

June 26, Mon. . . . . Summer quarter begins.  
Sept. 16, Sat. . . . . Summer 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 OF ILLINOIS**  
**BOARD OF TRUSTEES**

**Members ex Officio**

DWIGHT H. GREEN, Governor of Illinois.....Springfield  
VERNON L. NICKELL, Superintendent of Public Instruction.....Springfield

**Elected Members**

*(Term 1939-1945)*

FRANK A. JENSEN.....LaSalle  
ORVILLE M. KARRAKER.....405 Centennial Building, Springfield  
DR. KARL A. MEYER.....Cook County Hospital, Chicago

*(Term 1941-1947)*

JOHN R. FORNOF.....122 S. Bloomington Street, Streator  
MRS. HELEN M. GRIGSBY.....Pittsfield  
PARK LIVINGSTON.....20 N. Wacker Drive, Chicago

*(Term 1943-1949)*

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

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

**Executive Committee**

PARK LIVINGSTON, Chairman; CHESTER R. DAVIS, FRANK A. JENSEN

**Standing Committees (as of April, 1943)**

*Agriculture:* KARL A. MEYER, Chairman; ORVILLE M. KARRAKER, FRANK H. MCKELVEY.

*Alumni:* JOHN R. FORNOF, Chairman; KARL A. MEYER, CHESTER R. DAVIS.

*Athletic Activities:* CHESTER R. DAVIS, Chairman; FRANK H. MCKELVEY, FRANK A. JENSEN.

*Buildings and Grounds:* FRANK H. MCKELVEY, Chairman; MRS. HELEN M. GRIGSBY, JOHN R. FORNOF, MARTIN G. LUKEN, KARL A. MEYER.

*Chicago Departments:* MARTIN G. LUKEN, Chairman; KARL A. MEYER, CHESTER R. DAVIS.

*Civil Service and Employees:* FRANK A. JENSEN, Chairman; JOHN R. FORNOF, ORVILLE M. KARRAKER.

*Finance:* ORVILLE M. KARRAKER, Chairman; CHESTER R. DAVIS, FRANK H. MCKELVEY.

*General Policy:* CHESTER R. DAVIS, Chairman; MARTIN G. LUKEN, FRANK A. JENSEN.

*Patents:* MARTIN G. LUKEN, Chairman; KARL A. MEYER, CHESTER R. DAVIS.

*Student Welfare and Activities:* MRS. HELEN M. GRIGSBY, Chairman; FRANK A. JENSEN, JOHN R. FORNOF.

## OFFICERS OF ADMINISTRATION

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.

### President of the University

ARTHUR CUTTS WILLARD, B.S., D.Eng., LL.D., President of the University  
ANTHONY JAMES JANATA, A.B., Assistant to the President  
GOLDEN A. MCCONNELL, A.B., LL.B., Executive Secretary to the President

### Provost

ALBERT JAMES HARNO, B.S., LL.B., LL.D., Litt.D., Provost  
EDWARD FREDERICK POTTHOFF, Ph.D., Educational Consultant  
MRS. JESSIE HOWARD, M.S., Research Assistant

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DONALD ASHWAY GROSSMAN, LL.B., Examiner  
EARL CHARLES SEYLER, M.S., Recorder  
GEORGE ROBERT MOON, A.M., Examiner and Recorder for Chicago Departments

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FRED HAROLD TURNER, Ph.D., Dean of Men  
GERALD WATERS PECK, B.S., Assistant Dean of Men, in charge of student employment  
EDWARD EMERSON STAFFORD, A.B., Assistant Dean of Men, in charge of freshmen and foreign students  
VERN JAMES HAMPTON, B.S., Junior Assistant Dean of Men, in charge of student organization finance  
STANFIELD SYKES TAYLOR, B.S., Assistant Dean of Men<sup>1</sup>

### Dean of Women

MARIA LEONARD, A.M., Litt.D., Dean of Women  
IRENE DOROTHY PIERSON, A.B., Assistant Dean of Women  
MRS. ROBERTA DOISY ROSECRANS, A.B., Senior Assistant Dean of Women  
RUTH HELEN ADKINS, A.B., Junior Assistant Dean of Women

### Health Service

JOSEPH HOWARD BEARD, A.M., M.D., University Health Officer  
GEORGE R. BLACKSTONE, M.D., Assistant Health Officer  
MAUDE LEE ETHEREDGE, M.D., D.P.H., Medical Adviser for Women, in charge of the Women's Division of the Health Service  
MRS. LOIS HALL HOAG, R.N., Superintendent of McKinley Hospital  
WALTER WILLIAM DALITSCH, D.D.S., B.S., M.D., Health Officer for Chicago Departments<sup>1</sup>  
ROBERT EDWARD LEE, M.S., M.D., Acting Health Officer for Chicago Departments

### Illini Union

VERNON LESLIE KRETSCHMER, B.S., Manager of the Illini Union Building  
IRENE DOROTHY PIERSON, A.B., Social Director of the Illini Union Building  
CENA OLMSTEAD, Food Service Manager of the Illini Union Building  
ERWIN JOHN SCHREIBER, Manager of the Illini Union Book Store  
MARGARET DICKSON JOHNSON, Manager of the Chicago Illini Union Building  
FRED WILLIAM KASCH, M.S., Recreational Director of the Chicago Illini Union Building

### Personnel Bureau

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

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

**Physical Plant Department**

CHARLES STEWART HAVENS, M.S., Director of the Physical Plant Department  
 ERNEST LAWRENCE STOUFFER, M.Arch., Architect  
 ROBERT CLYDE MAXWELL, B.S., Structural Engineer  
 JOHN DOAK, Superintendent of Buildings and Grounds  
 WILLIAM NORRIS WENTWORTH, B.S., Director of Residence Halls  
 HARRY WISLER PEARCE, B.S., Superintendent of Buildings and Grounds for Chicago  
 Departments

**Student Housing**

CHARLES ROBERT FREDERICK, M.S., Director of Student Housing<sup>1</sup>  
 SAMUEL EARL THOMPSON, A.M., Acting Director of Student Housing  
 JEAN SWIGART HOSKINS, A.B., Assistant Director of Student Housing<sup>2</sup>  
 FRANCES MAY MOORE, B.Ed., Assistant Director of Student Housing<sup>3</sup>

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COLEMAN ROBERTS GRIFFITH, Ph.D., Director of the Bureau of Institutional Research  
 ARTHUR HARRY WINAKOR, Ph.D., C.P.A., Principal Statistician

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 JOHN EDSON MILLIZEN, A.B., Business Manager for Chicago Departments

**Counsel**

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 NORVAL DOUGLAS HODGES, LL.B., Assistant to the University Counsel

**High School Visitor**

ARTHUR WILBUR CLEVINGER, Ed.D., High School Visitor<sup>4</sup>  
 HAROLD D. TRIMBLE, A.M., Assistant High School Visitor  
 FRED CARLISLE HOOD, Ph.D., Assistant High School Visitor

**Historian**

CARL STEPHENS, A.B., University Historian

**Library**

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 MARY LOIS BULL, A.M., Assistant to the Director

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

**Military Department**

LEONARD CRAIG SPARKS, Colonel (Field Artillery), Commandant of R.O.T.C.

<sup>1</sup>On leave of absence for war service.  
<sup>2</sup>Beginning December 1, 1942.

<sup>3</sup>Resignation effective December 1, 1942.  
<sup>4</sup>On leave of absence beginning May 1, 1943.



**Museums**

LEVERETT ALLEN ADAMS, Ph.D., Curator of the Museum of Natural History  
MRS. FLORENCE ANNE FLETCHER, A.M., Custodian of the Museums in Lincoln Hall

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ANNA LOUISE NEUBER, A.M., Assistant Director of the Information Office  
HENRY CARL OESTERLING, A.B., Editor of the University Press  
CHARLES EVERETT HERMAN, Superintendent of the Print Shop

**Public Information and Radio Station**

JOSEF FRANKLIN WRIGHT, A.B., Director of Public Information and the Radio Station  
FRANK ELLSWORTH SCHOOLEY, B.S., Assistant to the Director

**Summer Session and University Extension**

ROBERT BELL BROWNE, Ph.D., Director of Summer Session and University Extension

**COLLEGES AND SCHOOLS AT URBANA**

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MATTHEW THOMPSON McCLURE, Ph.D., Litt.D., Dean of the College of Liberal Arts and Sciences  
HAROLD SAMUEL DAWSON, B.S., LL.B., Assistant Dean

**College of Commerce and Business Administration**

CHARLES MANFRED THOMPSON, Ph.D., LL.D., Litt.D., Dean of the College of Commerce and Business Administration<sup>1</sup>  
HIRAM THOMPSON SCOVILL, A.B., C.P.A., Acting Dean of the College of Commerce and Business Administration  
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<sup>1</sup>Deceased February 13, 1943.

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- WILLIAM SPENCE ROBERTSON, Ph.D., Professor of History, *Emeritus*<sup>4</sup>
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- ALBERT JAMES HARNO, B.S., LL.B., LL.D., Litt.D., Professor of Law, Dean of the College of Law, and Provost
- 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 and Head of the Department of Dairy Husbandry<sup>5</sup>
- 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 PLUMSTEAD KRATZ, M.S., Research Professor of Mechanical Engineering
- WALTER SCOTT MONROE, Ph.D., Professor 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
- FRED B. SEELY, M.S., Professor of Theoretical and Applied Mechanics and Head of the Department
- FRED WILBUR TANNER, Ph.D., Professor of Bacteriology and Head of the Department
- WILBUR M. WILSON, M.M.E., C.E., Research Professor of Structural Engineering
- ROBERT CARL ZUPPKE, Ph.B., Professor of Physical Education for Men, *Emeritus*
- FREDERIC BENJAMIN STIVEN, B.Mus., Mus.D., Professor of Music and Director of the School of Music
- LESLIE ELLSWORTH CARD, Ph.D., Professor of Poultry Husbandry
- MATTHEW THOMPSON McCLURE, Ph.D., Litt.D., Professor of Philosophy, Dean of the College of Liberal Arts and Sciences, and Acting Director of the General Division
- WILLIAM CUMMING ROSE, Ph.D., Professor of Biochemistry and Acting Head of the Department of Chemistry
- ROBERT HORACE BAKER, Ph.D., D.Sc., Professor of Astronomy and Head of the Department
- MARIA LEONARD, A.M., Litt.D., Dean of Women
- HAROLD CLAYTON M. CASE, Ph.D., Professor of Agricultural Economics and Head of the Department

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Recalled for active service first semester.<sup>3</sup>On leave of absence second semester.<sup>4</sup>On leave of absence as Head of the Department.<sup>5</sup>Recalled for active service second semester.



- FREDERICK CHARLES BAUER, Ph.D., Professor of Soil Fertility  
 ARTHUR MOSES BUSWELL, Ph.D., 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 MATHEWS, Ph.D., Professor of Political Science  
 JOHN ADDISON CLEMENT, Ph.D., Professor of Education  
 WILLIAM EVERETT BRITTON, A.M., J.D., Professor of Law<sup>1</sup>  
 EDWARD JOSEPH FILBEY, Ph.D., C.P.A., Professor of Accountancy  
 WORTH HUFF RODEBUSH, 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  
 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. DETURK, 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  
 DONALD BABCOCK KEYES, Ph.D., Professor of Chemical Engineering<sup>2</sup>  
 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 and University Counsel  
 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  
 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  
 WARREN ALBERT RUTH, Ph.D., Professor of Pomological Physiology  
 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 CLEVINGER, Ed.D., High School Visitor with the rank of Professor<sup>3</sup>  
 ARTHUR BYRON COBLE, Ph.D., LL.D., Professor of Mathematics and Head of the  
 Department  
 WALTER JAMES GRAHAM, Ph.D., Professor of English  
 HERBERT WOODROW, Ph.D., Professor of Psychology and Head of the Department  
 MERRILL ISAAC SCHNEBLY, 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  
 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<sup>4</sup>  
 FRANCIS WHEELER LOOMIS, Ph.D., Professor of Physics and Head of the Department<sup>2</sup>  
 HARLAND BARTHOLOMEW, C.E., Non-Resident Professor of Civic Design  
 ARTHUR SAMUEL COLBY, Ph.D., Professor of Pomology  
 MAUDE LEE ETHEREDGE, M.D., D.P.H., Professor of Hygiene and Medical Adviser for  
 Women  
 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

<sup>1</sup>On leave of absence for the year.<sup>2</sup>On leave of absence for war service.<sup>3</sup>On leave beginning May 1, 1943.<sup>4</sup>On leave beginning November 1, 1942.

- WALDO SHUMWAY, Ph.D., Professor of Zoology<sup>1</sup>  
 JOSEPH TYKOCINSKI TYKOCINER, E.E., Research Professor of Electrical Engineering  
 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<sup>2</sup>  
 GUY ALAN TAWNEY, Ph.D., Professor of Philosophy, *Emeritus*  
 FREDERICK CHARLES DIETZ, Ph.D., Professor of History  
 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  
 OTTO GEORGE SCHAFFER, B.S., Professor of Landscape Architecture and Head of the  
 Department  
 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  
 THOMAS ELIOT BENNER, Ed.D., Professor of Education and Dean of the College of  
 Education  
 FRANK WALBRIDGE DE WOLF, B.S., Professor of Geology and Head of the Department  
 of Geology and Geography  
 FRED HAROLD TURNER, Ph.D., Dean of Men  
 GEORGE PHILIP TUTTLE, B.S., Registrar  
 HARRY WARREN ANDERSON, Ph.D., Professor of Pomological Pathology  
 PAUL D. CONVERSE, A.M., Professor of Business Organization and Operation  
 HAROLD NEWCOMB HILLEBRAND, Ph.D., Professor of English and Head of the De-  
 partment  
 RANDOLPH PHILIP HOELSCHER, M.S., C.E., Professor of General Engineering Drawing  
 ANANIAS CHARLES LITTLETON, Ph.D., C.P.A., Professor of Accountancy  
 HORACE JAMES MACINTIRE, M.M.E., Professor of Refrigeration  
 GEORGE WELLINGTON PICKELS, B.C.E., C.E., Professor of Civil Engineering  
 FRANK ERWIN RICHART, M.S., C.E., Research Professor of Engineering Materials  
 WILLIAM H. SEVERNS, M.S., Professor of Mechanical Engineering  
 JOHN VAN HORNE, Ph.D., Professor of Spanish and Italian and Head of the De-  
 partment  
 ARTHUR G. ANDERSON, C.E., Ph.D., Professor of Business Organization and Operation  
 HENRI JACOBUS VAN DEN BERG, Graduate, Royal Conservatory, Amsterdam, Professor  
 of Music, *Emeritus*  
 REYNOLD CLAYTON FUSON, Ph.D., Professor of Organic Chemistry  
 CHARLES F. SCHLATTER, M.S., C.P.A., Professor of Accountancy  
 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., Professor of Civil Engineering  
 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 YOUNG, Ph.D., Professor of Psychology  
 ARTHUR ROBERT CRATHORNE, Ph.D., Professor of Mathematics, *Emeritus*<sup>3</sup>  
 JASPER OWEN DRAFFIN, M.S., Professor of Theoretical and Applied Mechanics  
 WESLEY PILLSBURY FLINT, B.S., Chief Entomologist with the rank of Professor  
 COLEMAN ROBERTS GRIFFITH, Ph.D., Professor of Education and Director of the  
 Bureau of Institutional Research  
 ROBERT R. HUDELSON, Ph.D., Professor of Agricultural Economics and Assistant Dean  
 of the College of Agriculture  
 NEWLIN DOLBEY MORGAN, M.S., C.E., Professor of Architectural Engineering

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Acting Head of Department second semester.<sup>3</sup>Recalled for active service.

ELMER ROBERTS, Ph.D., Professor of Animal Genetics  
 CHARLES LESLIE STEWART, Ph.D., Professor of Agricultural Economics  
 CHARLES ALLYN WILLIAMS, Ph.D., Professor of German  
 NEIL EVERETT STEVENS, Ph.D., Professor of Botany and Head of the Department<sup>1</sup>  
 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  
 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  
 ESSEL 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  
 MRS. ALTA GWINN SAUNDERS, A.M., Professor of Business English  
 HENNING LARSEN, Ph.D., Professor of English  
 ARTHUR EDWARD MURPHY, Ph.D., Professor of Philosophy, Head of the Department, and Chairman of the Division of Social Sciences  
 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 and Head of the Department  
 LEVERETT ALLEN ADAMS, Ph.D., Professor of Zoology and Curator of the Museum of Natural History  
 HENRY ROY BRAHANA, Ph.D., Professor of Mathematics  
 HUGH ALEXANDER BROWN, M.S., E.E., Professor of Electrical Engineering  
 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>2</sup>  
 JOHN OTTO KRAEHEBUEHL, M.S., E.E., Professor of Electrical Engineering  
 OLIVER RALPH OVERMAN, Ph.D., Professor of Dairy Chemistry<sup>3</sup>  
 JOHN JAY PARRY, Ph.D., Professor of English  
 HERBERT JOSEPH REICH, Ph.D., M.E., Professor of Electrical Engineering  
 FREDERICK STANLEY RODKEY, Ph.D., Professor of History  
 OGLE HESSE SEARS, Ph.D., Professor of Soil Biology and Counselor in the Personnel Bureau  
 FRANCIS PARKER SHEPARD, Ph.D., Professor of Geology<sup>2</sup>  
 GEORGE FREDERICK SMITH, Ph.D., Professor of Chemistry  
 ROSCOE RAYMOND SNAPP, Ph.D., Professor of Beef Cattle Husbandry<sup>2</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

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

- SAMUEL FREDERIC WILL, Ph.D., Professor of French  
 BERTHIER WESLEY FAIRBANKS, Ph.D., Professor of Swine Husbandry and Acting  
 Professor of Beef Cattle Husbandry  
 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  
 CARL MILTON WHITE, Ph.D., Professor of Library Science, Director of the Library,  
 and Director of the Library School  
 MAX BLACK, Ph.D., Professor of Philosophy  
 ERNEST THOMPSON ROBBINS, M.S.A., Professor of Animal Husbandry Extension  
 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, Head of the Departments of  
 Zoology and Physiology, 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 and Acting Director of the Bureau  
 of Economic and Business Research  
 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 Agricultural Engineering  
 HORACE MONTGOMERY GRAY, Ph.D., McKinley Professor of the Economics of Public  
 Utilities and Assistant 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., Professor of Economics<sup>1</sup>  
 RUSSELL HANCOCK MILES, M.Mus., Professor of Music  
 BEN EDWIN PERRY, Ph.D., Professor of the Classics  
 ROBERT COOKE ROSS, Ph.D., Professor of Farm Management  
 FRED ALBERT SHANNON, Ph.D., Professor of History  
 RAY IRIS SHAWL, M.S., Professor of Agricultural Engineering  
 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  
 ELMER JOSEPH WORKING, M.S., Professor of Agricultural Economics  
 LEONARD CRAIG SPARKS, Colonel, Field Artillery, Professor of Military Science and  
 Tactics, and Commandant of the Reserve Officers' Training Corps  
 JERRY FARNSWORTH, Carnegie Visiting Professor of Art  
 CECIL VINCENT DONOVAN, B.P., M.F.A., Professor of Art  
 GLADYS MARIE KINSMAN, Ph.D., Professor of Nutrition  
 BENJAMIN KOEHLER, Ph.D., Professor of Crop Pathology  
 FREDERICK ERNEST GIESECKE, M.E., Ph.D., Special Research Professor of Mechanical  
 Engineering  
 LOUIS ELEAZER LORD, Ph.D., L.H.D., Visiting Professor of the Classics

#### 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, M.S., Associate Professor of Farm Management  
 OLIVE CLIO HAZLETT, Ph.D., Associate Professor of Mathematics  
 CHARLES WATTERS ODELL, Ph.D., Associate Professor of Education

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

- MATTHEW RUTHERFORD RIDDELL, B.A.Sc., Associate Professor of Aeronautical Engineering and Assistant to the Director of the Engineering Experiment Station  
 FREDERICK FRANCIS WEINARD, Ph.D., Associate Professor of Floricultural Physiology  
 ELMER HOWARD WILLIAMS, Ph.D., Associate Professor of Experimental Physics  
 ARTHUR HAMILTON, Ph.D., Associate Professor of Spanish  
 NEWTON EDWARD ENSIGN, M.A., Associate Professor of Theoretical and Applied Mechanics  
 THOMAS EDWARD O'DONNELL, M.S., M.Arch., Associate Professor of Architecture  
 ROBERT FREDERICK PATON, Ph.D., Associate Professor of Physics  
 JOHN HENRY REEDY, Ph.D., Associate Professor of Chemistry  
 JOSEF FRANKLIN WRIGHT, A.B., Associate Professor of Journalism, Director of Public Information, and Director of the Radio Station  
 ANDREW WILSON BROWN, Ph.D., Associate Professor of Psychology<sup>1</sup>  
 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*  
 HENRY HEATON BAILY, A.M., C.P.A., Associate Professor of Accountancy  
 GLENN DEVERE HIGGINSON, Ph.D., Associate Professor of Psychology  
 VICTOR WENDELL KELLEY, Ph.D., Associate Professor of Horticulture Extension  
 PAUL NISSLEY LANDIS, Ph.D., Associate Professor of English  
 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  
 DILMAN WALTER GOTSHALK, Ph.D., Associate Professor of Philosophy  
 RICHARD ROKSABRO KUDO, D.Sc., Associate Professor of Zoology  
 WAYLAND MAXFIELD PARRISH, Ph.D., Associate Professor of Speech  
 ARTHUR WELLESLEY SECORD, Ph.D., Associate Professor of English  
 BUNNIE OTHANEL SMITH, Ph.D., Associate Professor of Education  
 JAMES HOLLEY BARTLETT, JR., Ph.D., Associate Professor of Theoretical Physics  
 CHARLES ALVA KEENER, M.S., E.E., Associate Professor of Electrical Engineering  
 JOHN ANGUS NICHOLSON, Ph.D., Associate Professor of Philosophy  
 SHERMAN SCHOONMAKER, M.Mus., Associate Professor of Music  
 CLIFFORD HARRY SPRINGER, M.S., C.E., Associate Professor of General Engineering Drawing  
 ARLE HERBERT SUTTON, Ph.D., Associate Professor of Geology<sup>2</sup>  
 HAROLD ROLLIN WANLESS, Ph.D., Associate Professor of Geology  
 WILLIAM GRIFFITH HILL, A.M., M.Mus., Associate Professor of Music<sup>3</sup>  
 DAVID CLEVELAND WIMER, Ph.D., Associate Professor of Soil Physics  
 EDWARD FREDERICK POTTHOFF, Ph.D., Associate Professor of Education and Educational Consultant in the Provost's Office  
 REINHOLD BAER, Ph.D., Associate Professor of Mathematics  
 FRANK BOLTON ADAMSTONE, Ph.D., Associate Professor of Zoology  
 GERALD MARKS ALMY, Ph.D., Associate Professor of Physics  
 CHESTER REED ANDERSON, A.M., Associate Professor of English  
 LUDWIG FREDERICK AUDRIETH, Ph.D., Associate Professor of Chemistry<sup>2</sup>  
 JOHN CHRISTIAN BAILAR, JR., Ph.D., Associate Professor of Chemistry and Department Secretary  
 WALTER VALENTINE BALDUF, Ph.D., Associate Professor of Entomology  
 ROLAND WILLEY BARTLETT, Ph.D., Associate Professor of Agricultural Economics  
 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  
 MAURICE KENDALL FAHNESTOCK, M.S., Research Associate Professor of Mechanical Engineering  
 VICTOR EUGENE FERRALL, A.B., J.D., J.S.D., Associate Professor of Law<sup>3</sup>  
 JOHN THEODORE GEISSENDOERFER, Ph.D., Associate Professor of German  
 FREDERICK JOHNSON KEILHOLZ, B.S., Associate Professor of Agricultural Extension  
 DAVID EDGAR LINDSTROM, Ph.D., Associate Professor of Rural Sociology

<sup>1</sup>Resignation effective January 11, 1943.<sup>2</sup>On leave of absence for war service.<sup>3</sup>On leave of absence second semester.

- FRANCIS EDWARD LONGMIRE, M.S., Associate Professor of Agricultural Extension  
 HAROLD MEADE MOTT-SMITH, Ph.D., Associate Professor of Physics<sup>1</sup>  
 DAVID GERALD RYAN, M.S., M.E., Associate Professor of Mechanical Engineering  
 HERMAN JOHN SCHRADER, M.S., Research Associate Professor of Applied Mechanics  
 BENJAMIN FINLEY TIMMONS, Ph.D., Associate Professor of Sociology  
 RICHARD VINCENT LOTT, Ph.D., Associate Professor of Pomology  
 WILLIAM ADDISON NEISWANGER, JR., Ph.D., Associate Professor of Economics<sup>1</sup>  
 JAMES DATER BILSBORROW, B.S., Associate Professor of Agricultural Extension  
 LAWTON PARKER GREENMAN PECKHAM, Ph.D., Associate Professor of French  
 NELLIE LOUISE PERKINS, Ph.D., Associate Professor of Home Economics  
 GILBERT VANBUREN WILKES, B.S., Colonel, Engineers, Associate Professor of Military  
 Science and Tactics  
 ARNE RAE, B.S., Associate Professor of Journalism  
 OWEN SARFIELD JONES ALBERT, Ph.B., Major, Field Artillery, Associate Professor of  
 Military Science and Tactics  
 JEAN IRWIN SIMPSON, Ph.D., Associate Professor of Home Economics  
 CHARLES ALBERT CHAPMAN, B.S., Colonel, Coast Artillery, Associate Professor of Military  
 Science and Tactics, and Adjutant in the Military Department  
 CARL E. BROSE, A.B., Major, Infantry, Associate Professor of Military Science and  
 Tactics  
 HARRY KENNETH ALLEN, Ph.D., Associate Professor of Economics and Director of  
 the Bureau of Economic and Business Research<sup>1</sup>  
 HERBERT HOWARD ALP, B.S.A., Associate Professor of Poultry Extension<sup>1</sup>  
 HAROLD HOMER ANDERSON, Ph.D., Associate Professor of Psychology<sup>2</sup>  
 JAMES BURTON ANDREWS, M.S., Administrative Assistant and Associate Professor of  
 Agricultural Extension  
 RALPH HAMILTON BLODGETT, Ph.D., Associate Professor of Economics  
 JOSEPH BERNARD CUNNINGHAM, B.S., Associate Professor of Farm Management  
 Extension  
 THOMAS KIRK CURETON, JR., Ph.D., Associate Professor of Physical Education for Men  
 JAMES ELWOOD DAVIS, B.S., M.F., Associate Professor of Forestry Extension  
 THOMAS JAMES DOLAN, M.S., Associate Professor of Theoretical and Applied Mechanics<sup>1</sup>  
 HARRY JAMES FULLER, Ph.D., Associate Professor of Botany<sup>1</sup>  
 SIDNEY ERWIN GLENN, Ph.D., Associate Professor of English and Associate Director  
 of the General Division  
 CAMERON CHARLES GULLETTE, Ph.D., Associate Professor of French  
 ROBERT PHILLIP HACKETT, Ph.D., Associate Professor of Accountancy and Assistant  
 Dean of the College of Commerce and Business Administration  
 MARVIN THEODORE HERRICK, Ph.D., Associate Professor of English  
 VERNON PETER JENSEN, Ph.D., Research Associate Professor of Theoretical and Applied  
 Mechanics  
 SAMUEL CHARLES KENDEIGH, Ph.D., Associate Professor of Zoology  
 HUBERT KESSLER, Ph.D., Associate Professor of Music  
 SEICHI KONZO, M.S., Special Research Associate Professor of Mechanical Engineering  
 CHESTER ARTHUR MARR, A.M., Lieutenant-Colonel, Signal Corps, Associate Professor  
 of Military Science and Tactics  
 PAUL EUGENE MOHN, M.S., M.E., Associate Professor of Mechanical Engineering  
 FRANCIS MARION PORTER, M.S., Associate Professor of General Engineering Drawing  
 WILLIAM HORACE RAYNER, C.E., M.S., Associate Professor of Civil Engineering  
 JESSE SAMPSON, D.V.M., Ph.D., Associate Professor of Animal Pathology and Hygiene  
 CHARLES WILSON SANFORD, Ph.D., Associate Professor of Education and Principal of  
 University High School  
 WILLIAM HUNT SCHEICK, M.S., Associate Professor of Architecture  
 WILLIAM LOUIS SCHWALBE, M.S., Associate Professor of Theoretical and Applied  
 Mechanics  
 ROBERT SERBER, Ph.D., Associate Professor of Physics<sup>1</sup>  
 FREDERIC RUSSELL STEGGERDA, Ph.D., Associate Professor of Physiology  
 LYLELL 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 Agricultural Engineering

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

JOHN DERBY HOOD, Lieutenant-Colonel, Cavalry, Associate Professor of Military Science and Tactics  
 ROBERT KENNETH WHITSON, B.S., Lieutenant-Colonel, Infantry, Associate Professor of Military Science and Tactics  
 CARL HAROLD PETERSON, M.Ed., Major, Engineers, Associate Professor of Military Science and Tactics  
 ERRETT WEIR MCDIARMID, Ph.D., Associate Professor of Library Science and Assistant Director of the Library School  
 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 Personnel Bureau  
 ELLIS DANNER, B.S., Major, Field Artillery, Associate Professor of Military Science and Tactics  
 FREDERICK HAROLD GASTON, B.S., Lieutenant-Colonel, Field Artillery, Associate Professor of Military Science and Tactics  
 DONALD WILLIAM KERST, Ph.D., Associate Professor of Physics  
 GEORGE KRIVISKEY, B.S., Major, Field Artillery, Associate Professor of Military Science and Tactics  
 ELMER ISAAC LOVE, M.S., Associate Professor of Architecture  
 CHARLES COALE PRICE, III, Ph.D., Associate Professor of Chemistry  
 ROLAND MITCHELL SMITH, Ph.D., Associate Professor of English  
 OLAF ARTHUR WATNE, B.S., Major, Cavalry, Associate Professor of Military Science and Tactics

#### Assistant Professors

VIRGIL R. FLEMING, B.S., Assistant Professor of Theoretical and Applied Mechanics  
 HARRIET THOMPSON BARTO, A.M., Assistant Professor of Dietetics  
 CLARISSA RINAKER, Ph.D., Assistant Professor of English  
 JAMES MARSHALL BRANNON, Ph.D., Assistant Professor of Dairy Bacteriology<sup>1</sup>  
 FANNIE MARIA BROOKS, A.B., R.N., Assistant Professor of Health Education  
 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*  
 CLYDE MAURICE LINSLEY, M.S., Assistant Professor of Soils Extension  
 WALTER LAIDLAW ROOSA, A.B., Assistant Professor of Music  
 E. EVELYN SMITH, A.M., Assistant Professor of Institution Management  
 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*  
 VERN G. MILUM, Ph.D., Assistant Professor of Entomology  
 MARY FLORENCE LAWSON, M.S., Assistant Professor of Physical Education for Women  
 IRVING LEONARD PETERSON, B.S., Assistant Professor of Landscape Architecture  
 FLORENCE BELL ROBINSON, M.L.D., Assistant Professor of Landscape Architecture  
 VIRGINIA HOYT WEAVER, A.M., Assistant Professor of Home Economics  
 OLAF STAVSING FJELDE, A.M., Assistant Professor of Architecture  
 W. RUSSELL TYLOR, Ph.D., Assistant Professor of Sociology  
 WILLIAM DARBY TEMPLEMAN, Ph.D., Assistant Professor of English  
 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  
 JOHN LORENCE PAGE, Ph.D., Assistant Professor of Geography  
 GEORGE WILLIAM REAGAN, Ph.D., Assistant Professor of Education  
 JANE CHURCHILL WATT, A.B., M.Mus., Assistant Professor of Music  
 CARITA M. ROBERTSON, A.M., Assistant Professor of Physical Education for Women  
 JACOB HERBERT BURG, Ph.D., Assistant Professor of Geography  
 MARIE MILLER HOSTETTER, A.B., B.L.S., Assistant Professor of Library Science<sup>2</sup>  
 CHESTER OSCAR JACKSON, A.M., Assistant Professor of Physical Education for Men  
 RUTH KELSO, Ph.D., Assistant Professor of English

<sup>1</sup>Deceased January 21, 1943.

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

- HARTLEY D'OYLEY PRICE, A.M., Assistant Professor of Physical Education for Men<sup>1</sup>  
 MARY CECELIA WHITLOCK, A.M., Assistant Professor of Home Economics  
 WILLIAM HABBERTON, Ph.D., Assistant Professor of Education and Head of the  
 Department of Social Studies in University High School<sup>1</sup>  
 EDWARD WALTER COMINGS, D.Sc., Assistant Professor of Chemical Engineering  
 MARCUS SELDEN GOLDMAN, Ph.D., Assistant Professor of English<sup>1</sup>  
 HAROLD EUGENE KENNEY, M.S., Assistant Professor of Physical Education for Men<sup>1</sup>  
 CLIFFORD PROCTOR KITTREDGE, B.S., Dr.tech.Wis., Assistant Professor of Theoretical  
 and Applied Mechanics<sup>1</sup>  
 WILLIAM ALBERT OLIVER, M.S., C.E., Assistant Professor of Civil Engineering  
 FRANK HERMAN BEACH, Ph.D., Assistant Professor of Business Organization and  
 Operation  
 DARL MERIDETH HALL, Ph.D., Assistant Professor of Agricultural Extension, Assistant  
 to the Dean of the College of Agriculture, and Assistant to the Director of the  
 Agricultural Experiment Station and the Extension Service in Agriculture and  
 Home Economics  
 ORVILLE THOMAS BONNETT, Ph.D., Assistant Professor of Plant Genetics  
 DAVID GORDON BOURGIN, Ph.D., Assistant Professor of Mathematics  
 HERBERT EDMUND CARTER, Ph.D., Assistant Professor of Chemistry  
 CHARLES CAREY CURTIS, J.D., A.M., Assistant Professor of Business Law  
 JOSEPH LEO DOOB, Ph.D., Assistant Professor of Mathematics<sup>1</sup>  
 MAX ALBERT FAUCETT, M.S., E.E., Assistant Professor of Electrical Engineering  
 PAUL MARTIN GREEN, Ph.D., Assistant Professor of Economics<sup>1</sup>  
 LEROY RAYMOND HAMP, Assistant Professor of Music  
 ALBERT EBY HERSHEY, Ph.D., Research Assistant Professor of Mechanical Engineering<sup>1</sup>  
 HARVEY WILBORN HUEGY, Ph.D., Assistant Professor of Business Organization and  
 Operation, and Research Assistant Professor in the Bureau of Economic and  
 Business Research<sup>1</sup>  
 LAURA JEWEL HUELSTER, A.M., Assistant Professor of Physical Education for Women  
 PIERCE WADELLE KETCHUM, Ph.D., Assistant Professor of Mathematics  
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 Applied Mechanics  
 REINHOLD FRIDTJOF LARSON, M.S., Assistant Professor of Mechanical Engineering  
 JOHN PASCHAL MCCOLLUM, Ph.D., Assistant Professor of Vegetable Crops  
 RICHARD LACEY McMUNN, M.S., Assistant Professor of Pomology  
 HALE LLOYD NEWCOMER, Ph.D., C.P.A., Assistant Professor of Accountancy  
 NATHAN MORTIMORE NEWMARK, Ph.D., Research Assistant Professor of Civil Engineering  
 RUSSELL MARION NOLEN, Ph.D., Assistant Professor of Economics  
 RAYMOND PHINEAS STEARNS, Ph.D., Assistant Professor of History  
 HARRY CLIFFORD GEBHART, B.S., M.D., Assistant Professor of Hygiene and Medical  
 Adviser for Men  
 ARDEN GARRELL DEEM, Ph.D., Assistant Professor of Chemical Engineering<sup>1</sup>  
 LUTHER BUNYAN ARCHER, M.S., E.E., Assistant Professor of Electrical Engineering  
 RALPH ELLSWORTH CRAMER, M.S., Special Research Assistant Professor of Engineering  
 Materials  
 ARTHUR SIMPSON DANIELS, A.M., Assistant Professor of Physical Education for Men<sup>1</sup>  
 EDGAR L. ERICKSON, Ph.D., Assistant Professor of History<sup>1</sup>  
 ALBERT JORGENSEN, M.S., E.M., Assistant Professor of General Engineering Drawing  
 CARL ERIC SKRODER, M.S., Assistant Professor of Electrical Engineering  
 KARL ALBERT WINDESHEIM, Ph.D., Assistant Professor of Speech  
 MORITZ GOLDBABER, Ph.D., Assistant Professor of Physics  
 FREDERICK LYLE WYND, Ph.D., Assistant Professor of Botany  
 JOHN REGINALD RICHARDSON, Ph.D., Assistant Professor of Physics<sup>1</sup>  
 LEON ALFRED PENNINGTON, Ph.D., Assistant Professor of Psychology<sup>1</sup>  
 FRANK HERSHEL FINCH, Ph.D., Assistant Professor of Education  
 HENRY WILBUR GILBERT, B.S., Assistant Professor of Landscape Gardening Extension  
 RUSSELL NEIL SULLIVAN, A.B., LL.M., Assistant Professor of Law  
 CLIFFORD LADD PROSSER, Ph.D., Assistant Professor of Zoology  
 VIRGINIA BARTOW, Ph.D., Assistant Professor of Chemistry  
 DOROTHY ELIZABETH BOWEN, B.Mus., Assistant Professor of Music  
 WINSOR WILLIAMS BROWN, A.M., Assistant Professor of Physical Education for Men  
 and Assistant to the Director of the School of Physical Education

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



- WALTER HERBERT BRUCKNER, A.B., Ch.E., Research Assistant Professor of Metallurgical Engineering
- MARY LOUISE CHASE, A.M., Assistant Professor of Home Economics Extension
- FRANCIS MATTHEW CLARK, Ph.D., Assistant Professor of Bacteriology
- WILLIAM LEIGHTON COLLINS, M.S., Assistant Professor of Theoretical and Applied Mechanics<sup>1</sup>
- JOSEPH BARR CORNS, Ph.D., Assistant Professor of Vegetable Crops Extension<sup>1</sup>
- 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
- JULIAN ROBERT FELLOWS, M.S., Assistant Professor of Mechanical Engineering
- EDNA RUTH GRAY, A.B., B.S., Assistant Professor of Clothing Extension
- CHARLES BANNER HAGAN, Ph.D., Assistant Professor of Political Science<sup>2</sup>
- BENJAMIN VINCENT HALL, Ph.D., Assistant Professor of Zoology
- STANLEY GILBERT HALL, M.S., Assistant Professor of General Engineering Drawing
- WILBER EUGENE HARNISH, A.M., Assistant Professor of Education and Head of the Department of Science in University High School
- THOMAS WILLARD HARRELL, Ph.D., Assistant Professor of Psychology<sup>1</sup>
- LELAND JOHN HAWORTH, Ph.D., Assistant Professor of Physics<sup>1</sup>
- MARK HUBERT HINDSLEY, A.M., Assistant Professor of Music and Assistant Director of Military Bands<sup>1</sup>
- EARL MULFORD HUGHES, Ph.D., Assistant Professor of Agricultural Economics Extension<sup>2</sup>
- MILFORD KEITH HUMBLE, Ph.D., Assistant Professor of Industrial Education<sup>1</sup>
- MIMI IDA JEHLE, Ph.D., Assistant Professor of German
- LEOPOLD NEWBURGER JUDAH, M.D., Assistant Professor of Hygiene and Medical Adviser for Men<sup>1</sup>
- DONALD LORENZO KEMMERER, Ph.D., Assistant Professor of Economics
- FLORENCE MARY KING, M.S., Assistant Professor of Home Economics
- LIESETTE JANE MCHARRY, A.M., Assistant Professor of Education and Head of the Department of English in University High School
- EMMETT B. MCNATT, Ph.D., Assistant Professor of Economics<sup>1</sup>
- RALPH REX PARKS, A.M., Assistant Professor of Agricultural Engineering Extension<sup>1</sup>
- HERBERT PENZL, Ph.D., Assistant Professor of German
- EDWIN IVAN PILCHARD, B.S., Assistant Professor of Agricultural Extension
- WILLIAM COULTER ROBB, A.M., J.D., LL.M., Assistant Professor of Economics and Assistant Dean of the College of Commerce and Business Administration
- CARL EDWARD SCHUBERT, B.S., Assistant Professor of Mechanical Engineering
- HAROLD WILLIAM SCOTT, Ph.D., Assistant Professor of Geology
- ANNA WINIFRED SEARL, A.M., Assistant Professor of Home Economics Extension
- JOHN WESLEY SWANSON, A.M., Assistant Professor of Speech and Supervisor of Dramatic Productions
- HALBERT HOUSTON THORNBERRY, Ph.D., Assistant Professor of Plant Pathology<sup>1</sup>
- STEWART LAWRENCE TUCKEY, Ph.D., Assistant Professor of Dairy Manufactures<sup>1</sup>
- CAROLINE FRANCES TUPPER, Ph.D., Assistant Professor of English
- GLADYS JOSEPHINE WARD, A.M., Assistant Professor of Home Management Extension
- OREN LESLIE WHALIN, Ph.D., Assistant Professor of Agricultural Extension
- LEWIS WARD WILLIAMS, Ph.D., Assistant Professor of Education and Secretary for the Senate Committee on Appointment of Teachers
- JOHN B. WINGERT, M.S., Assistant Professor of Floriculture
- LOYD VINCENT SHERWOOD, Ph.D., Assistant Professor of Crop Production<sup>1</sup>
- DUANE ADAMS BRANIGAN, M.Mus., Assistant Professor of Music and Counselor in the Personnel Bureau
- STANLEY FLETCHER, B.Mus., Assistant Professor of Music
- BRUCE RUTLEDGE FOOTE, B.Mus., Assistant Professor of Music
- JAMES DENTON HOGAN, A.B., Assistant Professor of Art<sup>1</sup>
- JOHN WILLIAM KENNEDY, A.B., Assistant Professor of Art
- WILBUR MARSHALL LUCE, Ph.D., Assistant Professor of Zoology
- GERALD EVERETT MOORE, Ph.D., Assistant Professor of Mathematics
- CHARLES WALTER ROBERTS, Ph.D., Assistant Professor of English
- RUSSELL SCOTT STAUFFER, Ph.D., Assistant Professor of Soil Physics
- LOUISE MARIE WOODROOFE, B.P., Assistant Professor of Art

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

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  
 BRICE HARRIS, Ph.D., Assistant Professor of English  
 JAMES HOWARD LAMBERT, Ph.D., Assistant Professor of Industrial Education  
 KENNETH DEAN BENNE, A.M., Assistant Professor of Education<sup>1</sup>  
 GLENN MYERS BLAIR, Ph.D., Assistant Professor of Education  
 LOYD EDWIN BOLEY, D.V.M., Assistant Professor of Animal Pathology and Hygiene<sup>1</sup>  
 RALPH LESTER BOYD, Ph.D., C.P.A., Assistant Professor of Accountancy and Auditor  
 HERBERT WALKER CRAIG, M.S., Assistant Professor of Physical Education for Men<sup>1</sup>  
 GEORGE HARPER DELL, M.S., C.E., Assistant Professor of Civil Engineering  
 WARREN FORD DOOLITTLE, JR., B.F.A., Assistant Professor of Art  
 ARTHUR C. FORSYTH, Ph.D., Assistant Professor of Metallurgical Engineering  
 ROBERT FRANCIS FUELLEMAN, Ph.D., Assistant Professor of Crop Production  
 JOHN ELDON GIESEKING, Ph.D., Assistant Professor of Soil Physics  
 HAROLD WINFORD HANNAH, B.S., LL.B., Assistant Professor of Agricultural Economics<sup>1</sup>  
 RALPH CARROLL HAY, B.S., Assistant Professor of Agricultural Engineering Extension  
 HAROLD NATHANIEL HAYWARD, M.S., E.E., Assistant Professor of Electrical Engineering  
 ELMER FRANKLIN HEATER, B.S., Research Assistant Professor in the Engineering Experiment Station  
 MELVIN HENDERSON, M.S., Assistant Professor of Vocational Agriculture  
 ALFRED DWIGHT HUSTON, A.M., LL.B., Assistant Professor of Speech, Assistant to the Director of University Extension, and Supervisor of Speech Aids Service<sup>1</sup>  
 PHILIP EUGENE JANVRIN, M.E., Captain, Engineers, Assistant Professor of Military Science and Tactics<sup>2</sup>  
 VALENTINE JOBST, III, Ph.D., Assistant Professor of Political Science<sup>1</sup>  
 EDWARD BRENT JORDAN, JR., Ph.D., Assistant Professor of Physics<sup>2</sup>  
 CLYDE WILSON KEARNS, Ph.D., Assistant Professor of Entomology and Counselor in the Personnel Bureau  
 GRANVILLE SPEAR KEITH, M.S., Assistant Professor of Architecture  
 VELMA IRENE KITCHELL, B.Mus., A.M., Assistant Professor of Music Education  
 JOHN HENRY MANLEY, Ph.D., Assistant Professor of Physics<sup>1</sup>  
 WALTER GINDER McALLISTER, Ph.D., Assistant Professor of Psychology  
 CHARLES CLEON MORRILL, D.V.M., M.S., Assistant Professor of Animal 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>  
 SEVERINA ELAINE NELSON, Ph.D., Assistant Professor of Speech  
 ROSE BERNICE PHELPS, M.S., Assistant Professor of Library Science  
 CATHERINE GRACE RUGGLES, Ph.D., Assistant Professor of Economics<sup>1</sup>  
 HARRY GOULD RUSSELL, M.S., Assistant Professor of Animal Husbandry Extension  
 HAROLD A. SCHULTZ, A.M., Assistant Professor of Art Education and Teacher of Art in University High School<sup>1</sup>  
 CLYDE FRANK SNIDER, Ph.D., Assistant Professor of Political Science  
 HAROLD RAY SNYDER, Ph.D., Assistant Professor of Chemistry  
 JOHN ELMO SWEET, M.S., Assistant Professor of Architecture<sup>1</sup>  
 OSWALD TIPPO, Ph.D., Assistant Professor of Botany  
 EDMUND FRANCIS TOTH, M.S., Assistant Professor of Architecture  
 KENNETH JAMES TRIGGER, M.S., Assistant Professor of Mechanical Engineering  
 PAUL MARION VAN ARSDELL, Ph.D., Assistant Professor of Economics<sup>1</sup>  
 ERNEST DEWITT WALKER, B.S., Assistant Professor of Agronomy Extension  
 LEONARD DILWORTH WALKER, M.S., C.E., Assistant Professor of General Engineering Drawing  
 FREDERICK THEODORE WALL, Ph.D., Assistant Professor of Chemistry  
 FREDERICK LUDWIG WILL, Ph.D., Assistant Professor of Philosophy  
 MANSON BRUCE LINN, Ph.D., Assistant Professor of Vegetable Crops Extension  
 CHARLES EDWARD NOWELL, Ph.D., Assistant Professor of History<sup>1</sup>  
 DOUGLAS RAYMOND MILLS, B.S., Assistant Professor of Physical Education for Men and Director of Intercollegiate Athletics

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Transferred October 26, 1942.<sup>3</sup>Resignation effective February 1, 1943.

- CHARLES WILBUR CASEY, A.B., Captain, Coast Artillery, Assistant Professor of Military Science and Tactics
- JAMES LAWRENCE GOODNOW, Ph.B., Captain, Field Artillery, Assistant Professor of Military Science and Tactics
- CAMERON GERALD HARMAN, Ph.D., Assistant Professor of Ceramic Engineering
- ELTON EVERETT HILL, A.B., Captain, Field Artillery, Assistant Professor of Military Science and Tactics<sup>1</sup>
- FRED MITCHELL JONES, Ph.D., Assistant Professor of Business Organization and Operation, and Research Assistant Professor in the Bureau of Economic and Business Research
- IRVING JAMES LIPTON, B.S., Captain, Coast Artillery, Assistant Professor of Military Science and Tactics
- MERTEN JOSEPH MANDEVILLE, Ph.D., Assistant Professor of Business Organization and Operation<sup>2</sup>
- WILLIAM ANDREW MCGILVRAY, Petrol. Engr., Captain, Engineers, Assistant Professor of Military Science and Tactics
- PAUL CARMEN ROBERTS, B.S., LL.B., Assistant Professor of Business Law
- HOWARD PAUL SCHAUDT, B.S., Captain, Cavalry, Assistant Professor of Military Science and Tactics
- ROBERT PHILLIP SHARP, Ph.D., Assistant Professor of Geology<sup>2</sup>
- GWLADYS SPENCER, Ph.D., Assistant Professor of Library Science
- GUY REDVERS LYLE, M.S., Assistant Professor of Library Science
- ADDISON WILLIAM McLINTOCK, Captain, Field Artillery, Assistant Professor of Military Science and Tactics, and Recruiting Officer
- JOSEPH ARTHUR BOTTOMLEY, B.S., Assistant Professor of Mining Engineering
- KENNETH LAWYER, A.M., Assistant Professor of Business Organization and Operation, and Associate in the Bureau of Economic and Business Research
- RUSSELL R. RENO, A.B., LL.M., Captain, Field Artillery, Assistant Professor of Military Science and Tactics
- WILLIAM O. STANLEY, A.M., Visiting Assistant Professor of Education
- JAMES WARREN STEWART, M.S., Assistant Professor of Mining Engineering
- JOHN ELLIOT WILLS, Ph.D., Assistant Professor of Agricultural Economics Extension
- ARNOLD J. KIBURZ, B.S., Captain, Field Artillery, Assistant Professor of Military Science and Tactics
- ALFRED G. BLOCK, B.S., Captain, Infantry, Assistant Professor of Military Science and Tactics
- RUSSELL EDWARD BAKER, M.B.A., Captain, Coast Artillery, Assistant Professor of Military Science and Tactics
- GERALD THOMAS CONNORS, Captain, Coast Artillery, Assistant Professor of Military Science and Tactics
- EDWARD JAMES SMITH, M.S., Captain, Cavalry, Assistant Professor of Military Science and Tactics
- RALPH BRAZELTON PECK, C.E., D.C.E., Research Assistant Professor of Soil Mechanics
- WILLIAM MONDENG LANGDON, Ph.D., Assistant Professor of Chemical Engineering<sup>3</sup>
- CURTIS WALTER DOLLINS, M.S., Special Research Assistant Professor of Engineering Materials<sup>4</sup>

#### Associates

- HARRY LOVERING GILL, Associate in Physical Education for Men, *Emeritus*
- BURRILL RUPERT HALL, Associate in Mechanical Engineering, *Emeritus*
- EDGAR THOMAS LANHAM, Associate in Mechanical Engineering, *Emeritus*
- ROSALIE MARY PARR, Ph.D., Associate in Chemistry, *Emerita*
- EDWIN JOHN MANLEY, Associate in Physical Education for Men
- ANNA BELLE ROBINSON, A.M., Associate in Home Economics Education
- RALPH STUART CROSSMAN, C.E., M.S., Associate in General Engineering Drawing
- LEONARD LEO STEIMLEY, Ph.D., Associate in Mathematics
- HERBERT HILL BRAUCHER, B.S., Associate in Industrial Education, *Emeritus*
- DAVID HENRY HOOVER, A.M., M.S., Th.D., Associate in Economics
- GEORGE R. BLACKSTONE, M.D., Associate in Hygiene, Assistant Health Officer, and Medical Adviser for Men

<sup>1</sup>Transferred November 17, 1942.

<sup>3</sup>Beginning January 15, 1943.

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

<sup>4</sup>Beginning March 1, 1943.

- ECHO D. PEPPER, Ph.D., Associate in Mathematics and Counselor in the Personnel Bureau
- A. MARIE ANDERSON, A.M., Associate in Art
- BEULAH MAY ARMSTRONG, Ph.D., Associate in Mathematics
- GARRETA HELEN BUSEY, Ph.D., Associate in English
- VICTOR AUGUST HOERSCH, Ph.D., Associate in Mathematics
- EDITH M. USRY, A.M., B.Mus., Associate in Music
- WILFRID WILSON, B.S., Dr.math. et phys., Associate in Mathematics
- LORA DEAN LEWIS, B.S., M.D., Associate in Hygiene and Medical Adviser for Men
- CHARLES JOSEPH STARR, B.S., Associate in Mechanical Engineering
- WALTER HENRY ROETTGER, B.S., Associate in Physical Education for Men
- ALVIN FREDERICK KUHLMAN, M.S., Associate in Dairy Husbandry<sup>1</sup>
- MARY LUCILLE SHAY, Ph.D., Associate in History
- HENRY PRITCHARD EVANS, JR., M.S., Associate in Civil Engineering<sup>1</sup>
- ALPHONSE ANTHONY BRIELMAIER, M.S., C.E., Associate in Civil Engineering<sup>2</sup>
- REX LENOI BROWN, M.S., Associate in Theoretical and Applied Mechanics
- LEO THOMAS JOHNSON, A.B., Associate in Physical Education for Men
- JAMES THORBURN LENDRUM, B.S., Associate in General Engineering Drawing
- HENRY JARVIS MILES, Ph.D., Associate in Mathematics
- MAY IRENE MILLBROOK, M.D., Associate in Hygiene and Medical Adviser for Women
- DOUGLAS GILLISON NICHOLSON, Ph.D., Associate in Chemistry<sup>1</sup>
- MILDRED ELLA SINGLETON, A.M., M.S., Associate in Library Science
- EDWARD W. SUPPGER, Ph.D., Associate in Theoretical and Applied Mechanics<sup>1</sup>
- GLENN PERCIVAL HASKELL, Ph.D., Associate in English
- CLIFFORD WILLIAM MENDEL, Ph.D., Associate in Mathematics
- OREN EDGAR BOLIN, M.S., Associate in Plant Genetics
- OSKAR ALFRED KUBITZ, Ph.D., Associate in Philosophy, Acting Assistant to the Director of University Extension, and Acting Supervisor of Speech Aids Service
- MRS. LEAH FULLENWIDER TRELEASE, A.M., Associate in English and Counselor in the Personnel Bureau
- ERNEST MCINTOSH LYMAN, Ph.D., Associate in Physics<sup>1</sup>
- HILDING BROR CARLSON, Ph.D., Associate in Psychology and Counselor in the Personnel Bureau
- FLOYD BALCH HAWORTH, Ph.D., Associate in Economics
- MRS. GLENNA HENDERSON LAMKIN, M.S., Associate in Home Economics
- ERICH ANDREW AHRENS, A.B., Associate in Sociology
- JAMES ELLIOTT BRANCH, M.S., Associate in Architecture<sup>1</sup>
- JOSEPHINE HUGHES CHANLER, Ph.D., Associate in Mathematics
- CARLETON ABRAMSON CHAPMAN, Ph.D., Associate in Geology<sup>1</sup>
- LUCY GUSTA COON, B.S., M.D., Associate in Hygiene and Medical Adviser for Women<sup>2</sup>
- LANSON FREDERICK DEMMING, B.Mus., Associate in Music and Director of Music for the Radio Station
- JOHN RICHARD FREY, Ph.D., Associate in German
- STELLA MARY HAGUE, Ph.D., Associate in Botany, *Emerita*
- LESTER INGLE, Ph.D., Associate in Zoology and Counselor in the Personnel Bureau
- HAROLD CAMERON PATERSON, B.S., Associate in Physical Education for Men
- RUSSELL HARLAN REED, B.S., Associate in Agricultural Engineering<sup>2</sup>
- MANNING DAVID SEIL, M.S., Associate in Journalism<sup>1</sup>
- BRAYTON LADD WEAVER, M.S., Associate in Vegetable Crops and Counselor in the Personnel Bureau
- JANET LOUISE WESTON, Ph.D., Associate in Economics and Counselor in the Personnel Bureau
- WILLIAM H. YOUNG, Associate in Agricultural College Extension
- ROBERT PETER LARSEN, Ph.D., Associate in Psychology and Psychometrist in the Personnel Bureau<sup>1</sup>
- RICHARD JAMES DUFFIN, Ph.D., Associate in Mathematics<sup>1</sup>
- CHARLES EVERETTE FLYNN, A.M., Associate in Journalism and Assistant to the Director of the School of Journalism
- RALPH HARTZLER FOX, Ph.D., Associate in Mathematics
- HERBERT EDWARD VAUGHAN, Ph.D., Associate in Mathematics

<sup>1</sup>On leave of absence for war service.<sup>2</sup>On leave of absence first semester.<sup>3</sup>Resignation effective February 8, 1943.

- RICHARD HENRY BOLT, Ph.D., Associate in Physics<sup>1</sup>  
 JAMES EDWARD HULETT, JR., Ph.D., Associate in Sociology  
 FRANCES OLIVIA VAN DUYN, Ph.D., Associate in Home Economics  
 RICHARD THOMAS DUNN, A.B., First Lieutenant, Infantry, Associate in Military Science and Tactics<sup>2</sup>  
 LOUIS LAFORCE MCQUITTY, Ph.D., Associate in Psychology<sup>1</sup>  
 HERBERT JUDSON RUCKER, M.S., Associate in Vocational Agriculture  
 MILO DON APPELMAN, Ph.D., Associate in Soil Biology  
 ROBERT GEHLMANN BONE, Ph.D., Associate in History<sup>1</sup>  
 EDWARD LOUIS BROGHAMER, M.S., M.E., Associate in Mechanical Engineering<sup>1</sup>  
 HERMAN BURLEIGH CHASE, Ph.D., Associate in Zoology  
 JAMES GORDON CLARK, M.S., Associate in Civil Engineering  
 CHARLES WILSON COLMAN, Ph.D., Associate in French  
 JOHN TODD COWLES, Ph.D., Associate in Psychology<sup>1</sup>  
 ARTHUR BERTRAND COZZENS, Ph.D., Associate in Geography<sup>1</sup>  
 CHARLES ACHILLE DIETEMANN, B.F.A., Associate in Art  
 MARVIN ROBERT DOBBERMAN, M.S., Associate in Architecture  
 WALTER PHILLIPP ELHARDT, Ph.D., Associate in Physiology  
 GILBERT HOWARD FETT, Ph.D., Associate in Electrical Engineering  
 GUSTAV ERNST GIESECKE, Ph.D., Associate in German and Counselor in the Personnel Bureau<sup>1</sup>  
 MARIO JOSEPH GOGLIA, M.E., M.S., Associate in Mechanical Engineering  
 SIEGFRIED THEODORE GROSS, Ph.D., Associate in Chemistry  
 MILES C. HARTLEY, Ph.D., B.Mus., Associate in Education and Teacher of Mathematics in University High School  
 WALTER GILBERT JOHNSON, Ph.D., Associate in English and Counselor in the Personnel Bureau  
 GEORGE NEVILLE JONES, Ph.D., Associate in Botany  
 PAUL GUY JONES, M.S., Associate in Theoretical and Applied Mechanics  
 GILBERT CLARENCE KETTELKAMP, Ph.D., Associate in Education and Head of the Department of Foreign Languages in University High School  
 DONALD HEATHFIELD KRANS, M.S., Associate in Mechanical Engineering<sup>1</sup>  
 OTTO ERICH KUGLER, Ph.D., Associate in Zoology  
 GLENN CLINE LAW, M.S., Associate in Physical Education for Men  
 DRIVER BRADSHAW LINDSAY, M.S., Associate in Architecture  
 JOHN CLEM MILES, M.S., Associate in Mechanical Engineering  
 ANDREW VLADIMIR NALBANDOV, Ph.D., Associate in Animal Physiology  
 CHARLES EDWIN ODEGAARD, Ph.D., Associate in History<sup>1</sup>  
 STANLEY HOLT PIERCE, M.S., Associate in General Engineering Drawing  
 EDWIN CARTER RAE, A.M., Associate in Art<sup>1</sup>  
 TRUE WILLIAM ROBINSON, Ph.D., Associate in Zoology<sup>1</sup>  
 CLARENCE EDWIN SAWHILL, M.Mus., Associate in Music and Acting Assistant Director of Military Bands  
 CHARLES HARLEN SHATTUCK, Ph.D., Associate in English  
 JAMES ROSS SHIPLEY, B.F.A., B.S., Associate in Art  
 GUY DONALD SMITH, Ph.D., Associate in Soil Physics<sup>1</sup>  
 JAMES OHREA SMITH, A.M., Associate in Theoretical and Applied Mechanics<sup>1</sup>  
 KATHRYN JANIE SUTHERLIN, A.B., Associate in Music  
 AUBREY BRYANT TAYLOR, Ph.D., Associate in Physiology  
 CARL SWENSSON VESTLING, Ph.D., Associate in Chemistry  
 EARL REEVES WASSERMAN, Ph.D., Associate in English  
 DELTA THETA HINKEL (MRS. JAMES BANNISTER), A.M., Associate in Physical Education for Women  
 MRS. NETTIE CRADDOCK ESSELBAUGH, M.S., Associate in Home Economics  
 SIDNEY MICHAEL DANCOFF, Ph.D., Associate in Physics  
 HAROLD OLSON MOE, E.E., First Lieutenant, Signal Corps, Associate in Military Science and Tactics  
 WAYNE ELWIN DOMINGO, Ph.D., Associate in Crop Production<sup>3</sup>  
 PAUL RICHARD HALMOS, Ph.D., Associate in Mathematics  
 HERBERT WILLIAM BRODMAN, First Lieutenant, Signal Corps, Associate in Military Science and Tactics

<sup>1</sup>On leave of absence for war service.  
<sup>3</sup>Resignation effective February 21, 1943.

<sup>2</sup>Transferred December 17, 1942.

- GEORGE HERBERT ZINK, M.S., First Lieutenant, Cavalry, Associate in Military Science and Tactics
- JAMES HAROLD ELSDON, Ph.D., Associate in Spanish
- CLEO FITZSIMMONS, M.S., Associate in Home Economics
- HENRY ROMANOS KAHANE, Ph.D., Associate in Spanish and Italian
- HERBERT AUGUST LAITINEN, Ph.D., Associate in Chemistry
- GEORGE THERALD MOELLER, Ph.D., Associate in Chemistry
- REVILO PENDLETON OLIVER, Ph.D., Associate in the Classics and in Spanish<sup>1</sup>
- EMMETT EZEKIEL ORMISTON, M.S., Associate in Dairy Production<sup>1</sup>
- LYLE WINSTON PHILLIPS, Ph.D., Associate in Physics
- JAMES HARLAN SHORES, Ph.D., Associate in Education
- HENRY IRVING TEIGLER, B.S., M.D., Associate in Hygiene and Medical Adviser for Men
- EVERETT LINUS WELKER, Ph.D., Associate in Mathematics
- WILLIAM NICHOLS FINDLEY, M.S., Associate in Theoretical and Applied Mechanics
- REX M. ALWORTH, First Lieutenant, Signal Corps, Associate in Military Science and Tactics
- ROBERT RYAN COPPER, M.S., Associate in Crop Production<sup>2</sup>
- RAY OSCAR DUNCAN, LL.B., A.M., Associate in Physical Education for Men
- WILLIAM MICHAEL GILBERT, Ph.D., Associate in Psychology and Acting Assistant Director of the Personnel Bureau
- ROY KENNETH JACOBS, M.S., Associate in Theoretical and Applied Mechanics
- JAKE LUTHER KRIDER, Ph.D., Associate in Animal Husbandry
- FRANCES McGEHEE, Ph.D., Associate in Psychology
- JORJ OSCAR OSTERBERG, Ph.D., Associate in Theoretical and Applied Mechanics
- JOHN HENRY RAPPARLIE, Ph.D., Associate in Psychology and Counselor in the Personnel Bureau
- ALFRED OTTO SCHMIDT, M.E., M.S.E., Associate in Mechanical Engineering
- FRANCIS SEYFARTH, M.S., Associate in Mechanical Engineering<sup>3</sup>
- FRANCES ORALIND TRIGGS, Ph.D., Associate in Psychology and Clinical Counselor in the Personnel Bureau
- HALDANE WESLEY BEAN, M.S., Associate in Animal Husbandry, Assistant to the Dean of the College of Agriculture, and Assistant to the Director of the Agricultural Experiment Station and the Extension Service in Agriculture and Home Economics
- MILBURN ERNEST CAREY, B.Mus., B.S., Associate in Music
- ROBERT M. CARN, B.S., First Lieutenant, Engineers, Associate in Military Science and Tactics
- ROBERT C. ERVIN, B.S., First Lieutenant, Field Artillery, Associate in Military Science and Tactics
- JACK WENDELL GEBHARD, Ph.D., Associate in Psychology
- RALPH W. McTAGGART, B.S., First Lieutenant, Engineers, Associate in Military Science and Tactics
- MARSHALL M. MOTES, B.S., First Lieutenant, Infantry, Associate in Military Science and Tactics
- EUGENE J. ST. MARIE, B.S., First Lieutenant, Field Artillery, Associate in Military Science and Tactics<sup>3</sup>
- DAMON VON CATRON, B.S., Associate in Animal Husbandry<sup>4</sup>

#### Lecturers

- ALICE SARAH JOHNSON, A.B., B.L.S., Lecturer in Library Science and Reference Librarian
- EMMA REED JUTTON, B.L.S., Lecturer in Library Science and Loan Librarian
- JOSIE BATCHELLER HOUCHEMS, B.L.S., A.M., Lecturer in Library Science, Binding Librarian, and Assistant University Librarian in charge of Personnel
- FANNY DUNLAP, Ph.B., B.L.S., Lecturer in Library Science and Reference Librarian
- WILLIA KATHRYN GARVER, B.L.S., Lecturer in Library Science and Assistant University Librarian in charge of Acquisitions
- ARNOLD HERMAN TROTIER, A.M., Lecturer in Library Science and Assistant University Librarian in charge of Cataloging
- MAURICE THOMAS PRICE, Ph.D., Visiting Lecturer in Sociology
- ALBERT EDWARD CUMMINGS, B.S., C.E., Lecturer in Foundation Engineering

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

<sup>2</sup>Beginning February 2, 1943.

<sup>3</sup>Resignation effective January 1, 1943.

<sup>4</sup>Beginning April 1, 1943.

## Instructors

- AMOS DAVID WRIGHT, Instructor in Mechanical Engineering  
 STELLA REBECCA PERCIVAL, B.Mus., Instructor in Music  
 MARGARET BLOOM, Ph.D., Instructor in English  
 JOSEPH WILLIAM PETERS, Ph.D., Instructor in Mathematics  
 OLIVER KENNETH BOWER, Ph.D., Instructor in Mathematics  
 LEONARD BRISTOW, Ph.D., Instructor in Mathematics  
 ENID SCHNAUBER, M.S., Instructor in Physical Education for Women  
 CORNELIA PULSIFER KELLEY, Ph.D., Instructor in English  
 MARGARET FRENCH, Ph.D., Instructor in English  
 AMEDA RUTH KING, Ph.D., Instructor in History  
 WILLIAM JACKSON TREECE, M.S., Instructor in Physical Education for Men<sup>1</sup>  
 GEORGE CHARLES WICKWIRE, M.S., Instructor in Physiology  
 ARTHUR EDWARD COHEN, M.Mus., Instructor in Music  
 JOHN WALLACE RAUSHENBERGER, B.F.A., Instructor in Art  
 AGNES MARY DOSTER, A.M., Instructor in Home Economics  
 ALFRED WHALEY BOOTH, Ph.D., Instructor in Geography<sup>1</sup>  
 MILDRED RUTH CHAPIN, M.S., Instructor in Home Economics and Counselor in the Personnel Bureau  
 JOHN WILLIAM DAVIS, B.S., Instructor in Architecture<sup>1</sup>  
 AURELIO EUGENE FLORIO, A.M., Instructor in Physical Education for Men<sup>1</sup>  
 HARRY WALLACE HORN, M.S., Instructor in Electrical Engineering  
 FRANK ELLSWORTH SCHOOLEY, B.S., Instructor in Journalism, Assistant to the Director of Public Information, and Assistant to the Director of the Radio Station  
 LAWRENCE HUSTON HOUTCHENS, Ph.D., Instructor in English  
 ROBERT BRESEE MONTGOMERY, B.S., M.D., Instructor in Hygiene and Medical Adviser for Men<sup>1</sup>  
 JACK PHILLIP CO VAN, M.S., Instructor in Mechanical Engineering  
 MARY RAMON KINNEY, M.S., Instructor in Library Science<sup>2</sup>  
 EDWARD PEASE SHAW, Ph.D., Instructor in French<sup>1</sup>  
 CLAUDE PAUL VIENS, Ph.D., Instructor in French  
 WINSTON EDWARD BLACK, M.S., C.E., Instructor in Theoretical and Applied Mechanics<sup>1</sup>  
 ERNST GARLAND MATHEWS, Ph.D., Instructor in English  
 MAX JOSSELYN CHAPMAN, A.M., Instructor in Physical Education for Men<sup>1</sup>  
 MARION STANLEY HELM, M.S., Instructor in Electrical Engineering  
 BERNT OSCAR LARSON, B.S., Instructor in General Engineering Drawing<sup>1</sup>  
 RICHARD EMANUAL VAULT, B.S., B.F.A., Instructor in Art  
 MARTHA JOHNSTON VAUGHT (Mrs. J. A. THOMAS), A.M., Instructor in Physical Education for Women  
 LANSDON HEBBARD BOWEN, Ph.D., Instructor in French  
 EDWIN DEVERE LUKE, M.S., Instructor in Mechanical Engineering<sup>1</sup>  
 MULFORD QUICKER SIBLEY, Ph.D., Instructor in Political Science  
 RALPH LAVERNE COOK, M.S., Instructor in Ceramic Engineering  
 JAMES CURTIS MACE, JR., Ph.D., Instructor in Electrical Engineering<sup>1</sup>  
 GEORGE ROLAND PEIRCE, M.S., Instructor in Electrical Engineering  
 LOUIS ALEXANDER ATELL, M.S., Instructor in Education, Teacher of Science in University High School, and Supervisor of Science Aids Service  
 HOWARD JOHN BRAUN, B.S., Instructor in Physical Education for Men<sup>1</sup>  
 EARL JOSEPH ECKEL, B.S., Instructor in Metallurgical Engineering  
 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>1</sup>  
 MARGARET ROSE GOODYEAR, M.S., Instructor in Home Economics  
 STEPHEN WOOD GRAY, Ph.D., Instructor in Physiology<sup>1</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  
 BURTON ALVIERE MILLIGAN, Ph.D., Instructor in English<sup>1</sup>  
 ROBERT VICTOR MITCHELL, M.B.A., Instructor in Business Organization and Operation<sup>1</sup>  
 WILLIAM ROBERT MOSES, Ph.D., Instructor in English<sup>1</sup>  
 MRS. ESTHER H. RAPP, Ph.D., Instructor in English  
 DOROTHEA CAROLYN SIEBERT, M.S., Instructor in Home Economics

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

KEITH LEROY WILSON, B.S., M.Mus., Instructor in Music and in Military Bands  
 NICHOLAS BRITSKY, B.F.A., Instructor in Art<sup>1</sup>  
 OTTO ALVIN DIETER, Ph.D., Instructor in Speech<sup>1</sup>  
 JOHN PAUL JONES, JR., A.M., Instructor in Journalism<sup>1</sup>  
 ADOLPH ALBERT KLAUTSCH, M.S., Instructor in Education  
 JACOB SEBASTIAN KOUNIN, Ph.D., Instructor in Education<sup>1</sup>  
 JOHN EDWIN PEARSON, B.S., Instructor in General Engineering Drawing<sup>1</sup>  
 PAUL SIDNEY PETTINGA, M.Mus., Instructor in Music<sup>1</sup>  
 BERNARD GORDON RICKETTS, M.S., Instructor in Metallurgical Engineering  
 HURST HUGH SHOEMAKER, Ph.D., Instructor in Zoology  
 JOHN NELSON WEISS, M.S., Instructor in Agricultural Education  
 JOSEPH HEATLY DULLES ALLEN, JR., Ph.D., Instructor in Spanish  
 MAHLON MARSH DAY, Ph.D., Instructor in Mathematics  
 LELAND SHANOR, Ph.D., Instructor in Botany and Counselor in the Personnel Bureau  
 JOHN BLACK SIRICH, Ph.D., Instructor in History  
 CHESTER G. STARR, JR., Ph.D., Instructor in History<sup>1</sup>  
 CLYDE WINFIELD WILKINSON, A.M., Instructor in English<sup>1</sup>  
 GEORGE VRYONIS, M.D., Instructor in Hygiene and Medical Adviser for Men<sup>1</sup>  
 SARA INEZ MOYER, M.S., Instructor in Home Economics<sup>2</sup>  
 GEORGE MANNER, Ph.D., Instructor in Political Science  
 JOHN ALEXANDER FUZAK, M.S., Instructor in Industrial Education  
 JOHN ADAMS HENRY, B.S., Instructor in Mechanical Engineering  
 CAROL ELIZABETH BLACK, A.M., Instructor in Art<sup>2</sup>  
 BARBARA JANE BORHEK, A.M., Instructor in Home Economics  
 PAUL STUART COLLIER, M.S., Instructor in Mechanical Engineering  
 ROBERT LOEFFLER FRANK, Ph.D., Instructor in Chemistry  
 ROBERT JOHN GEIST, Ph.D., Instructor in English<sup>1</sup>  
 JACK BRUCE GREENE, Ph.D., Instructor in Physics  
 SETH HAMMOND, Ph.D., Instructor in Economics  
 PHILIP MORRISON, Ph.D., Instructor in Physics<sup>2</sup>  
 HERBERT ARNOLD NYE, Ph.D., Instructor in Physics  
 RICHARD ELLIOT ROBERTS, B.S., B.Mus., Instructor in Music<sup>1</sup>  
 J. HAROLD SMITH, Ph.D., Instructor in Chemistry  
 NELSON DOWELL WAKEFIELD, M.S., C.P.A., Instructor in Accountancy  
 STANLEY WAWZONEK, Ph.D., Instructor in Chemistry  
 HELEN KATHERYN ZWOLANEK, A.M., Instructor in Home Economics  
 ALBERT DAVID BAILEY, A.B., B.S., Instructor in Electrical Engineering  
 GRACE BECKETT, Ph.D., Instructor in Economics  
 FLORENCE CAROLINE BODENBACH, B.S., Instructor in Home Economics Education  
 DAVID HEROLD COLE, M.S., Instructor in Mechanical Engineering  
 MILDRED CAROL COOK, M.Mus., Instructor in Music  
 GEORGE STONE DURHAM, Ph.D., Instructor in Chemistry  
 LOIS KIEFER, Ph.D., Instructor in Mathematics  
 MARY ALICE LOHRER, Ph.B., B.S., Instructor in Library Science  
 JOSEPH LAWRENCE MCCONNELL, Ph.D., Instructor in Economics  
 LOUIS ALEXANDER POTTER, JR., B.Mus., Instructor in Music  
 MRS. JUDITH GOLDMAN SCHWARTZ, A.M., Instructor in Physical Education for Women  
 MILLARD ORLANDO STARR, B.S., Instructor in General Engineering Drawing  
 JOSEPH S. FLORES, Ph.D., Instructor in Spanish<sup>1</sup>  
 HERMAN MEYER SCHWARTZ, Ph.D., Instructor in Mathematics  
 WENDELL EARL MILLER, B.S., Instructor in Electrical Engineering  
 MRS. DORIS SCHNEIDER COOK, Ph.D., Instructor in Bacteriology  
 WALTER EDMUND HANSON, B.S., Instructor in General Engineering Drawing  
 DIMITRY MORKOVIN, M.S., Instructor in Theoretical and Applied Mechanics  
 PAUL FOWLER SCHWARZLOSE, B.S., Instructor in Electrical Engineering  
 JUSTUS STEVENS TEMPLETON, Ph.D., Instructor in Geology  
 NATALIA MAREE BELTING, Ph.D., Instructor in History  
 ROBERT BURNELL CARLIN, Ph.D., Instructor in Chemistry  
 NORMAN DAVID COGGESHALL, Ph.D., Instructor in Physics  
 RAYMOND CHARLES GUTSCHICK, Ph.D., Instructor in Geology  
 FRANCES ELEANOR HAMMITT, A.M., Instructor in Library Science  
 PAUL LEROY HILL, A.M., Instructor in Psychology

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective February 1, 1943.



- RALPH HARRY JOHNSON, M.S., Instructor in Physical Education for Men and Counselor in the Personnel Bureau
- KENTON AUGUSTUS KENDALL, M.S., Instructor in Dairy Production
- ALLEN BARCLAY KLINGEL, B.S., Instructor in Physical Education for Men<sup>1</sup>
- ARNAUD BRUCE LEAVELLE, Ph.D., Instructor in Political Science
- SHERMAN GRANT MENEFFEE, M.S., Instructor in Dairy Chemistry
- NORMAN RABJOHN, Ph.D., Instructor in Chemistry
- JOHN JOSEPH SHEURING, B.S., Instructor in Dairy Manufactures<sup>1</sup>
- DOROTHY IOLA ANDERSON, A.M., Instructor in Speech
- CHARLES EDWARD BAER, B.S., Instructor in Physical Education for Men
- JOHN CLARENCE BELL, Ph.D., Instructor in Mathematics
- BEULAH PAULINE FEATHERSTONE, B.F.A., Instructor in Art
- CYRUS DALE GREFFE, B.S., Instructor in Mechanical Engineering
- GERHART KARL GROETZINGER, Ph.D., Instructor in Physics
- RICHARD WESLEY HAMMING, Ph.D., Instructor in Mathematics
- ROBERT STUART HANMER, M.S., Instructor in Chemistry
- WARREN JUSTUS HUFFMAN, A.M., Instructor in Physical Education for Men
- WILMER RAY MANNING, B.Eng., Instructor in Chemistry
- WILLIAM EGBERT MORRELL, Ph.D., Instructor in Chemistry
- MARTIN EMMANUEL NELSON, Ph.D., Instructor in Physics
- GUENTER SCHWARZ, Ph.D., Instructor in Physics
- DONALD MARTIN SHARPE, A.M., Instructor in Education
- ROBERT McLAUGHLIN WHITNEY, A.B., Instructor in Chemistry
- GRACE ELIZABETH WILSON, M.Mus., Instructor in Music
- ALDEN DENZEL CUTSHALL, Ph.D., Instructor in Geography
- SHIRLEY H. ENGLE, M.S., Instructor in Education and Teacher of Social Studies in University High School
- ALLAN GIBSON HOLADAY, A.M., Instructor in English
- FRANCIS EDWIN HYSLOP, JR., A.M., M.F.A., Instructor in Art
- MARJORIE KIRK, B.S., Instructor in Physical Education for Women
- JANE LAWYER, B.S., Instructor in Physical Education for Women
- LYLE WELSER, M.Ed., Instructor in Physical Education for Men
- ROBERT GEORGE ZILLY, B.S., Instructor in General Engineering Drawing
- IRWIN AUGUST BERG, Ph.D., Instructor in Psychology and Clinical Counselor in the Personnel Bureau
- HEIMIE EDWARD BREEN, M.S., Instructor in Accountancy and Counselor in the Personnel Bureau
- LAVON COOLMAN, B.Mus., Instructor in Music Education
- ROBERT LORING DRUMMOND, A.M., Instructor in Art Education
- STEPHEN FRANCIS FOGLE, Ph.D., Instructor in English<sup>2</sup>
- CLARENCE JAMES GOODNIGHT, Ph.D., Instructor in Zoology
- MRS. CAROLYN WASHBURN HOUTCHENS, Ph.D., Instructor in English<sup>3</sup>
- JOHN CLARKE LAPP, Ph.D., Instructor in French
- CLAY LEWIS, M.S., Instructor in Chemical Engineering
- ROBERT DONALD MACK, B.S., Instructor in Philosophy
- FREDERICK DEAN MILES, B.S., Instructor in Architecture
- DORIS E. PETERSON, Ph.D., Instructor in English
- RENATO ROSALDO, Ph.D., Instructor in Spanish<sup>1</sup>
- JOSEPH WRIGHT SCOTT, A.M., Instructor in English<sup>1</sup>
- HENRI STEGEMEIER, Ph.D., Instructor in German
- HUGH WILLIAMS SARGENT, A.M., Instructor in English
- WILLIAM FRANKLIN SENN, B.S., Instructor in Physical Education for Men<sup>4</sup>
- MRS. EVELYN CONSTANCE FAULKNER, M.S., Instructor in Home Economics<sup>4</sup>
- JOHN OLIVER JONES, M.S., Instructor in Physical Education for Men<sup>4</sup>
- NELSON JORDAN LEONARD, Ph.D., Instructor in Chemistry<sup>4</sup>
- JOHN ELMER MAHAN, Ph.D., Instructor in Chemistry<sup>4</sup>
- DONALD PAUL MCKELVEY, Ph.D., Instructor in English<sup>4</sup>
- D. KATHARINE ROGERS, A.M., Instructor in Sociology<sup>4</sup>
- ALFRED CAMPBELL AMES, Ph.D., Instructor in English<sup>5</sup>
- FRED WILLIAM KASCH, M.S., Instructor in Physical Education for Men<sup>6</sup>

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective October 16, 1942.<sup>3</sup>First semester.<sup>4</sup>Second semester.<sup>5</sup>Beginning March 1, 1943.<sup>6</sup>Beginning January 1, 1943.

### Assistants

- PAUL ANDERS, Assistant in Glassblowing  
 JOHN ALEXANDER, A.M., Assistant in French  
 MRS. EDITH SENDENBURGH SWENEY, A.M., Assistant in English  
 CHESTER EDWARD DERROUGH, Assistant in Mechanical Engineering  
 ANGELINA ROSALIA PIETRANGELI, A.M., Assistant in French and in Spanish and Italian  
 JOHN ISAAC OWEN, A.M., Assistant in English  
 GEORGE CARR CAMP, A.M., Assistant in English  
 MADELYN WOMACK, Ph.D., Special Research Assistant in Chemistry  
 ALICE MORRISON, A.M., Assistant in English  
 JOHN KERKER QUINN, A.M., Assistant in English  
 CORDELIA REED, A.M., Assistant in French and in Spanish  
 GIBBON BUTLER, A.M., Assistant in English<sup>1</sup>  
 ELIZABETH RUTH HOSMER, A.M., Assistant in English  
 FREDRIC JOHN MOSHER, A.M., Assistant in English  
 JOHN LARS JOHNSON, A.M., Assistant in English  
 MARCEL NICHOLAS BROUSSARD, M.B.A., Assistant in Accountancy  
 RUTH THELMA KROUSE, M.S., Assistant in Physiology  
 BRUCE HALE MAINOUS, A.M., Assistant in Spanish<sup>1</sup>  
 MILDRED BONNELL, A.B., Assistant in Home Economics<sup>2</sup>  
 JOHN CONRAD BUSHMAN, A.M., Assistant in English  
 MARY JOSEPHINE KIENTZLE, A.M., Assistant in Psychology  
 MARGARET PLOWMAN MCGLOTHLIN, A.M., Assistant in English  
 BERNARD PETER PORZAK, A.M., Assistant in English  
 GEORGE SVIHLA, M.S., Research Assistant in Zoology  
 KENNETH E. HARSHBARGER, M.S., Assistant in Dairy Production<sup>1</sup>  
 JOHN WILSON LEWIS, A.M., Assistant in English  
 CHARLES FREDERICK KADE, JR., Ph.D., Special Research Assistant in Chemistry  
 MRS. MARTHA BARNES BAYLOR, Ph.D., Special Research Assistant in Chemistry  
 THOMAS ALEXANDER BLEDSOE, A.M., Assistant in English<sup>1</sup>  
 ROBERT HAMILTON MOORE, A.M., Assistant in English  
 CHARLES HENRY SUMMERSON, Ph.D., Assistant in Geology<sup>3</sup>  
 LEONARD FEINBERG, A.M., Assistant in English<sup>1</sup>  
 MRS. EDITH JOHNSTON KENDRICK, A.M., Assistant in Spanish  
 GEORGE SCOFFAS, A.M., Assistant in English  
 JOSEPH MARION WILKINSON, M.S., Assistant in Chemistry  
 ROBERT VAN AKIN BAUER, A.M., Assistant in English<sup>1</sup>  
 NATHANIEL H. ERWIN, A.M., Assistant in Speech and Director of Production in the  
 Radio Station  
 CHARLES CLIFTON DELONG, M.S., Assistant in Accountancy  
 CLAUDE WINSTON FAULKNER, A.M., Assistant in English<sup>1</sup>  
 ERWIN WILLIAM GOESSLING, A.M., Assistant in German and Teacher of German in  
 University High School<sup>4</sup>  
 GEORGE STANLEY KLAIBER, A.M., Assistant in Physics  
 ROBERT ALEXIS SANDBERG, A.M., Assistant in Speech<sup>1</sup>  
 DONALD THEODORE WARNER, A.B., Special Research Assistant in Chemistry  
 FRANCIS WILLIAM WEEKS, A.M., Assistant in English  
 ARTHUR RUDOLPH WILDHAGEN, A.M., Assistant in Press Photography and General  
 Assistant in the Public Information Office  
 VICTOR ANTHONY YARBOROUGH, A.B., Assistant in Chemistry  
 VIVIAN LAVERNE BENTON, A.M., Assistant in French  
 ROBERT KENLEY CLARK, M.S., Assistant in Physics  
 JOSEPH PATTON FULTON, A.M., Assistant in Botany<sup>4</sup>  
 HUGH HANSON, M.S., Research Assistant in Zoology<sup>5</sup>  
 JULIUS EARL JOHNSON, Ph.D., Special Research Assistant in Chemistry<sup>6</sup>  
 WILLIAM FRANKLIN ATCHISON, A.M., Assistant in Mathematics  
 RICHARD GOLDEN CHASE, A.M., Assistant in Chemistry  
 HAROLD ALVIN FIESS, M.S., Assistant in Chemistry  
 FERNE LOIS WILSON, M.S., Assistant in Bacteriology

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective March 6, 1943.<sup>3</sup>Resignation effective November 16, 1942.<sup>4</sup>Resignation effective April 1, 1943.<sup>5</sup>Resignation effective January 1, 1943.<sup>6</sup>Resignation effective February 1, 1943.

FRED CLOW FRANCIS, M.S., Assistant in Animal Husbandry  
 ROBERT WILDER GIBSON, A.M., Assistant in Mathematics  
 BROOKS JAVINS LOCKHART, M.S., Assistant in Mathematics  
 ARTHUR JAPHETH CARR, A.M., Assistant in English<sup>1</sup>  
 SALVATORE GEORGE GALLO, A.B., Special Research Assistant in Chemistry  
 WILLIAM JOSEPH HAINES, A.B., Special Research Assistant in Chemistry  
 GLENN FREDERICK LAMBERT, A.B., Special Research Assistant in Chemistry  
 JUNE LUIS LITRELL, M.S., Assistant in Zoology  
 ROBERT WILSON EYLER, B.S., Assistant in Chemistry  
 LEROY HENRY FISCHER, Ph.D., Research Assistant in History  
 VICTOR HEYLIGER, B.S., Assistant in Physical Education for Men  
 MAYNARD FOWLE MOSELEY, JR., M.S., Assistant in Botany<sup>1</sup>  
 GEORGE PISH, B.S., Assistant in Chemistry  
 WELLS FENTON CHAMBERLIN, A.M., Assistant in French<sup>1</sup>  
 HUGO JOHN DAVID, A.M., Assistant in Speech  
 WILLIAM EICKHORST, A.M., Assistant in German<sup>1</sup>  
 ALBERT HERMAN HARRINGTON, M.S., First Assistant in Agricultural Economics<sup>2</sup>  
 LYNNWOOD M. HOLLAND, A.M., Assistant in Political Science<sup>1</sup>  
 WILLIAM ARNISON HOSKISSON, M.S., Assistant in Dairy Manufactures  
 BLAINE CHASE MCKUSICK, B.Ch.E., Special Research Assistant in Chemistry  
 FRANKLIN JACOB REISS, M.S., Assistant in Agricultural Economics  
 DOUGLAS ARVID SKOOG, B.S., Assistant in Chemistry  
 WALTER STAAKS, JR., A.M., Assistant in French<sup>1</sup>  
 JAMES BENJAMIN STALVEY, A.M., Assistant in Political Science  
 CHRIS EDWARD BEST, Ph.D., Assistant in Chemistry<sup>3</sup>  
 MILFORD CYRIL JOCHUMS, A.M., Assistant in English<sup>1</sup>  
 PHILIP COLONY JOHNSON, B.S., Assistant in Chemistry  
 GLENN ANSEL KIDDER, A.B., Assistant in Chemistry  
 DON MACLEISH MURRAY, A.M., Assistant in English<sup>1</sup>  
 HERMAN JULIAN SAMPSON, JR., A.B., Assistant in Chemistry  
 ARCH BYRON SPRADLING, JR., M.S., Assistant in Chemistry  
 WILLIAM ELDRED WALLACE, M.S., Assistant in Chemistry  
 JOHN WALTER WHITSON, JR., M.S., Assistant in Chemistry<sup>3</sup>  
 FLAVIUS WEBB WYMAN, M.S., Assistant in Chemistry  
 ANGELENE DAGMAR HELLEBERG, M.S., Assistant in Home Economics<sup>3</sup>  
 PHILIP SCHAFFNER BAKER, A.M., Assistant in Chemistry  
 MARY LOUISE QUAIFE, Ph.D., Assistant in Physiology  
 ALVIN CHARLES WHITE, A.M., Assistant in Economics  
 JOSEPH WATROUS ALEXANDER, M.S., Assistant in Geology  
 ELIZABETH ANDERSON, A.M., Assistant in Zoology  
 HENRY DILGARDT ARNETT, M.S., Assistant in Physics  
 MAURICE CHARLES BAUDIN, JR., A.M., Assistant in English  
 CLIFFORD STURGIS BENTON, A.B., Assistant in Chemistry<sup>3</sup>  
 RICHARD KILNER CARR, M.S., Assistant in Chemistry<sup>3</sup>  
 DOROTHY ELOISE CLIFTON, A.M., Research Assistant in Psychology  
 ALMA DEJORDY, A.B., B.S., Assistant in Library Science  
 CHARLES ABRAM DEKKER, A.B., Special Research Assistant in Chemistry  
 MARVIN DEN HERDER, JR., A.B., Assistant in Chemistry  
 STEVENS STEWART DRAKE, M.S., Assistant in Chemistry<sup>4</sup>  
 ALFRED CARL ECKERT, JR., B.S., Assistant in Chemistry  
 WILLARD JULIUS FRIEDERICH, A.M., Assistant in English  
 THOMAS WALLER GEORGE, A.B., Assistant in Physics  
 KENNETH MERLE GRAHAM, A.M., Assistant in Zoology  
 KATHRYN MILDRED HARMON, B.S., Assistant in Home Economics  
 WILLIAM REGINALD HATCHARD, B.S., Assistant in Chemistry  
 FLOYD FRANKLIN HELTON, A.M., Assistant in Mathematics  
 JOHN ARTHUR HOWSMON, A.B., Assistant in Chemistry  
 MARY KATHLEEN IRISH, B.Ed., B.S., Assistant in Library Science  
 HUGH WILLIAM JOHNSTON, B.S., Assistant in Chemistry  
 LEONARD FREDERICK KRAMEL, M.S., Assistant in Physics<sup>3</sup>  
 HOWARD EARL KREMERS, M.S., Special Research Assistant in Chemistry

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective January 1, 1943.<sup>3</sup>Resignation effective February 1, 1943.<sup>4</sup>Resignation effective February 10, 1943.

BEATRICE ELEANOR LONDON, M.S., Assistant in Chemistry  
 JANIE CAMPBELL LAPSLEY, M.S., Assistant in Mathematics  
 BYRON ELWOOD LEACH, M.S., Special Research Assistant in Chemistry  
 ALETA ELEANOR LOGAN, B.S., Assistant in Home Economics  
 JOHN ARTHUR MATTERN, B.S., Assistant in Chemistry  
 JOHN ALEXANDER MCBRIDE, M.S., Assistant in Chemistry  
 JAMES BEVERLEY MCPHERSON, JR., M.S., Assistant in Chemistry  
 JOHN SAWYERS MEEK, A.B., Assistant in Chemistry  
 NORMAN AUGUST MEINKOTH, B.Ed., Assistant in Zoology  
 DONALD FRANKLIN MEISNER, M.S., Assistant in Chemistry  
 JACK MILLS, A.B., Assistant in Chemistry  
 ROBERT BRADING MORTON, B.S., Assistant in Geology  
 CHARLES GILBERT OVERBERGER, B.S., Special Research Assistant in Chemistry  
 MARION DALE REEDER, B.S., Assistant in Physical Education for Women  
 JANET LUCILLE RETZER, B.S., Assistant in Home Economics  
 EDWIN WINSLOW ROBBINS, A.M., Assistant in English  
 MALCOLM HOWARD ROBERTS, B.S., Assistant in Chemistry  
 LOUIS DALE SCOTT, M.S., Assistant in Chemistry<sup>1</sup>  
 HENRY CLÉRET SEIBERT, M.S., Assistant in Zoology  
 WILBUR JAY SHENK, JR., A.B., Assistant in Chemistry  
 DOUGLAS ALFRED SHEPHERD, A.B., Assistant in Chemistry<sup>2</sup>  
 MELVIN DALE SPRINGER, M.S., Assistant in Mathematics  
 ORVILLE PAUL STADERMAN, M.S., Assistant in Mathematics<sup>1</sup>  
 FRED HENRY STENSTROM, M.S., Assistant in Floriculture<sup>3</sup>  
 JOHN MATHEWS STEWART, A.B., Special Research Assistant in Chemistry<sup>1</sup>  
 ROSALYN IRMA SUSSMAN, M.S., Assistant in Physics  
 JOHN PETER TORDELLA, M.S., Special Research Assistant in Chemistry  
 CHARLES THOMPSON WILKINS, A.M., Assistant in English  
 THEODORE BEDRICK, Ph.D., Assistant in the Classics and in Mathematics  
 CARL BENSON, A.M., Assistant in English<sup>3</sup>  
 BRUCE COMSTOCK BERESFORD, B.S., Assistant in Vegetable Crops<sup>3</sup>  
 DILLON SIDNEY BROWN, M.S., Assistant in Pomology  
 ROBERT ARMINE CONOVER, M.S., Assistant in Botany<sup>1</sup>  
 BERTRAM WALLACE GARDNER, JR., B.S., Assistant in Animal Husbandry  
 UPSON STANLEY GARRIGUS, M.S., Assistant in Animal Husbandry<sup>3</sup>  
 CORINNE HATTAN, A.M., Assistant in Mathematics  
 GEORGE ESLER INSKEEP, M.S., Assistant in Chemistry<sup>1</sup>  
 HARRY DELLWOOD JENSEN, B.S., Assistant in Floriculture  
 GUY WILSON JONES, A.M., Assistant in English<sup>2</sup>  
 JOHN WALTER MECORNEY, B.S., Assistant in Chemistry  
 GLENN RAY NOGGLE, M.S., Research Assistant in Botany  
 LOUIS FREDERICK REUTER, III, M.S., Assistant in Chemistry<sup>1</sup>  
 MRS. HARRIET RYNIKER WYND, A.M., Assistant in English  
 HERBERT BASIL SASLOW, M.S., Assistant in Zoology<sup>1</sup>  
 RICHARD SCHLEGEL, JR., A.M., Assistant in Chemistry  
 JOSEPH FRANCIS SHEKLETON, M.S., Assistant in Chemistry  
 EDWIN PIERCE SINGSSEN, M.S., Assistant in Poultry Husbandry  
 MARJORIE LEE THRELKELD, B.S., Assistant in Home Economics  
 LOUISE WATSON, A.B., Assistant in Physical Education for Women  
 ROBERT EDWARD ALLEN, M.S., Assistant in Chemistry<sup>1</sup>  
 WAYNE WILMER DAHLSTEDT, A.M., Assistant in English<sup>3</sup>  
 FRANCES ELEANOR EWING, A.B., Assistant in Mathematics  
 DONALD JAMES HANAHAN, M.S., Assistant in Chemistry  
 NAOMI MARY LIVESAY, A.B., Ph.M., Assistant in Mathematics  
 DOROTHY ELAINE MARTIN, A.B., Assistant in Chemistry<sup>4</sup>  
 ROBERT ISRAEL MELTZER, M.S., Assistant in Chemistry  
 MRS. ALBERTINE WALTHER OSGOOD, A.M., Assistant in Spanish and Counselor in the  
 Personnel Bureau  
 LEROY GREGOR SCHULZ, M.S., Assistant in Physics  
 SAM SILBERGELD, M.S., Assistant in Chemistry  
 JOHN ERIC WILSON, B.S., Assistant in Chemistry

<sup>1</sup>Resignation effective February 1, 1943.<sup>2</sup>Resignation effective January 6, 1943.<sup>3</sup>On leave of absence for war service.<sup>4</sup>Resignation effective February 20, 1943.

ROBERT JOHN DEARBORN, M.S., Assistant in Chemistry<sup>1</sup>  
 HARMAN LEON HARTER, A.M., Assistant in Mathematics  
 CHARLES RALPH WILLIAMS, A.M., Assistant in Zoology  
 EUGENE FERRING BRADLEY, A.M., Assistant in Spanish  
 FOWLER BORDER CROSS, A.B., Assistant in Library Science  
 BERNARD HENRY VELZEN, A.B., Assistant in Chemistry<sup>1</sup>  
 STANLEY WALLACE TERRILL, B.S., Assistant in Animal Husbandry<sup>2</sup>  
 FRANK GORDON COOLSEN, M.S., Assistant in Economics and Teacher of Bookkeeping  
 in University High School  
 SHERMAN RUSSELL DICKMAN, Ph.D., Special Research Assistant in Chemistry  
 CHARLES WILLIAM PAAPE, A.M., Research Assistant in History  
 FRANCES PATTON, A.M., Assistant in Speech<sup>2</sup>  
 RAMON WALTER KIREILIS, B.S., Assistant in Physical Education for Men  
 MRS. LUCRETIA SWITSER LEVY, A.M., Assistant in Mathematics<sup>3</sup>  
 ROBERT TODD ANDERSON, A.B., Assistant in Physics  
 WILLIAM ANDERSON, B.S., Assistant in Physics  
 ROBERT JAMES BAUMANN, B.S., Assistant in Chemistry  
 ANTHONY BLAZINE, B.S., Assistant in Physical Education for Men  
 HAROLD HENRY BLOEM, A.B., Assistant in Physics  
 DAVID HENRY CHADWICK, M.S., Assistant in Chemistry  
 ALDEN LARUE CRITTENDEN, B.S., Assistant in Chemistry  
 LORIMER NATHANIEL DAVIS, A.B., Assistant in Physics<sup>2</sup>  
 ROBERT GILLIS DEVINE, A.B., Assistant in Physics  
 EDGAR LIONEL GASTEIGER, JR., A.B., Assistant in Physics  
 EVERETT EARL KLONTZ, B.S., Assistant in Physics  
 RALPH WERNER KRONE, B.S., Assistant in Physics  
 JOHN SETH LAUGHLIN, M.S., Assistant in Physics  
 SCOTT MACKENZIE, JR., B.S., Assistant in Chemistry  
 JOHN McELHINNEY, B.S., Assistant in Physics  
 MRS. MARIAN RICHARDS MEINKOTH, A.M., Assistant in Economics  
 ELIZABETH WILSON PEEL, A.B., Assistant in Chemistry  
 CLAUD AUSTIN PYLE, B.Ed., Assistant in Physics  
 CARL SCHOGGINS, A.M., Assistant in Spanish  
 LOIS JANE SCHULZ, B.S., Assistant in Geology  
 PAUL FRANK SECORD, A.B., Assistant in Psychology<sup>4</sup>  
 ANDREW WILLIAM SUNYAR, A.B., Assistant in Physics  
 CHARLES CLIFFORD SURLAND, A.B., Assistant in Physics<sup>5</sup>  
 WILLIAM NEIL THOMPSON, M.S., Assistant in Farm Management  
 WILLIAM BORGEN TREUMANN, B.S., Assistant in Chemistry  
 ROBERT STEPHEN WHITE, A.B., Assistant in Physics  
 WALTER ARTHUR ARON, A.B., Assistant in Mathematics  
 FREDERICK NEIL BAUMGARTNER, A.B., Assistant in Chemistry<sup>6</sup>  
 MARGARET RAE BOOTH, A.B., Assistant in Spanish  
 PATRICIA MARIE BORGSTROM, A.B., Assistant in Botany  
 VICTOR LAVERNE BROWN, B.Ed., Assistant in Physical Education for Men  
 EDWARD HUBERT CONROY, B.S., Assistant in Chemistry<sup>7</sup>  
 HARRY EDWARD COWAN, B.S., Assistant in Mathematics  
 RUDOLPH DEANIN, M.S., Assistant in Physics and in Chemistry  
 ROBERT BLANCHARD FISCHER, B.S., Assistant in Chemistry  
 PAYNE SENSEMAN HARRIS, B.S., Special Assistant in Physics  
 LILLIAN HEJTMANEK, A.B., Assistant in Spanish  
 HARRY FRED HERBRANDSON, B.Chem., Assistant in Chemistry  
 ROBERT ROGERS HUBACH, A.M., Assistant in English  
 WILLIAM GORDON JACKSON, B.S., Assistant in Chemistry  
 RUSSELL ARTHUR KABERG, M.S., Assistant in Bacteriology<sup>8</sup>  
 WILBUR IRVING KAYE, B.S., Assistant in Chemistry  
 RICHARD LEE KENYON, Ph.D., Special Research Assistant in Chemistry  
 HAINES BOOTS LOCKHART, A.B., Special Research Assistant in Chemistry  
 VIRGINIA MAUD LOWELL, A.M., Assistant in English

<sup>1</sup>Resignation effective February 1, 1943.<sup>2</sup>First semester.<sup>3</sup>Resignation effective November 1, 1942.<sup>4</sup>Resignation effective January 1, 1943.<sup>5</sup>On leave of absence for war service.<sup>6</sup>Resignation effective March 1, 1943.<sup>7</sup>Resignation effective October 22, 1942.<sup>8</sup>Resignation effective April 30, 1943.

LUTHER LEO LOWRY, B.S., Assistant in Physics  
 CONSTANCE NICHOLAS, A.M., Assistant in English  
 THOMAS DAVID PARKS, B.S., Assistant in Chemistry  
 JAMES ALFRED PHILLIPS, A.B., Assistant in Mathematics  
 ROBERT H. REITSEMA, A.B., Assistant in Chemistry  
 MRS. ELVERA NORMA REST, B.S., Assistant in Home Economics  
 JOSEPH MCELROY RICH, A.B., Assistant in Psychology  
 RALPH LAWRENCE ROWLAND, B.S., Special Research Assistant in Chemistry  
 CARL FRANK AUGUST SIEVERT, B.S., Assistant in Chemistry  
 DOROTHY VAN WINKLE SIMRALL, A.M., Assistant in Psychology  
 MARY GENT SMITH, M.S., Assistant in Bacteriology  
 PAUL VERGON SMITH, JR., A.B., Special Research Assistant in Chemistry<sup>1</sup>  
 ROBERT EARL SWANSON, A.B., Assistant in Physics  
 HAROLD ROY VAN BUSKIRK, A.B., Assistant in German  
 SAMUEL CRANE WHEELER, JR., A.B., Assistant in Physics  
 MRS. MOLLY WILSON SENNIGER, A.B., Assistant in Spanish  
 MARVIN EUGENE WYMAN, A.B., Assistant in Physics  
 JOHN RICHMAN ZIMMERMAN, A.B., Assistant in Physics<sup>2</sup>  
 BENJAMIN FRANKLIN AYCOCK, JR., B.S., Assistant in Chemistry  
 MARY ROSALIE BEAR, A.M., Assistant in Mathematics  
 MARGARET LOUISE BERG, M.L., Assistant in French  
 ROBERT GILES BROOKS, A.M., Assistant in English  
 MARTHA ELIZABETH DEWEESE, A.B., Assistant in Home Economics  
 MRS. MARION LUND DICKMAN, B.S., Special Research Assistant in Chemistry  
 MRS. RUTH CONLEY FOSNAUGH, A.B., Assistant in Spanish  
 MARY ALICE HARDIN, B.Mus., A.M., Assistant in Spanish  
 RUTH KATHRYN HAWKINS, M.S., Assistant in Botany  
 CHARLES I. JAROWSKI, Ph.D., Special Research Assistant in Chemistry  
 ROSS ANTHONY KELLY, M.S., Assistant in Agricultural Economics  
 DONALD LAWRENCE KIENLEN, B.S., Assistant in Physical Education for Men  
 DARRELL ELLSWORTH LATHAM, B.S., Assistant in Physical Education for Men  
 LESLEY ROSE MATTHYS, B.S., Assistant in Botany  
 ELAINE VIVIAN NANTKES, B.Ed., Assistant in Astronomy  
 ELIZABETH L. ROSS, B.S., Research Assistant in Zoology  
 DOROTHY CATHERINE SCHNEIDER, B.S., Assistant in Microanalysis  
 LEONARD B. SCHNEIDER, A.B., Assistant in Psychology  
 WARREN HARDING SMITH, A.B., Assistant in Physics  
 JOHN STRELL, JR., B.S., Assistant in Physical Education for Men  
 ROBERT STUMP, A.B., Assistant in Physics<sup>3</sup>  
 KENNETH WALTER ZIMMERMAN, B.S., Assistant in Physical Education for Men  
 MRS. ELIZABETH KRUSKAL ALLEN, A.B., Assistant in Spanish  
 GRIFFIN JONATHAN BAKER, B.S., Research Assistant in Entomology  
 OLIVER WENDELL BEIMFOHR, M.S., Assistant in Geography  
 MRS. JESSIE CASSIDY BENNETT, A.M., Assistant in English<sup>1</sup>  
 MRS. EVELYN TRIPP BERDAHL, A.M., Assistant in English<sup>1</sup>  
 LOUISE HELENE BITTNER, A.M., Assistant in German  
 MRS. MARCIA BROWN BOWMAN, A.M., Assistant in English  
 SAMUEL NEIL BOYD, JR., B.S., Assistant in Chemistry  
 MRS. RUTH CAMPBELL BRADLEY, A.B., Assistant in Sociology  
 MRS. EVELYN McLAIN BRISTOW, A.M., Assistant in Spanish  
 MAYME JOSEPHINE BUNCH, A.M., Assistant in History  
 RICHARD UGLOW BYERRUM, A.B., Assistant in Chemistry  
 MRS. MARION GRUDIER CARR, A.M., Assistant in English<sup>1</sup>  
 CHARLES JACKSON CHANCE, M.S., Assistant in Physiology<sup>4</sup>  
 ELTOR BENJAMIN DOERING, A.M., Assistant in English  
 JOSEPHINE JOY DUNN, A.M., Assistant in French  
 MRS. JEAN GILBERT FIELDING, A.B., Assistant in Spanish<sup>5</sup>  
 CHARLES ROBERT FILIPPI, B.S., Assistant in Ceramic Engineering  
 PAUL ALEXANDER FREELAND, B.S., Assistant in General Engineering Drawing<sup>1</sup>

<sup>1</sup>First semester.<sup>2</sup>Resignation effective November 1, 1942.<sup>3</sup>Resignation effective January 1, 1943.<sup>4</sup>Resignation effective April 1, 1943.<sup>5</sup>Resignation effective October 24, 1942.

- MRS. FLORENCE P. GEBHART, B.S., M.D., Assistant in Hygiene and Medical Adviser for Women
- MRS. OLIVE REMINGTON GOLDMAN, A.M., Assistant in Speech
- MRS. THELMA KLOTZ HANSON, A.B., Assistant in Zoology<sup>1</sup>
- MATTHEW GEORGE HERDA, M.S., Assistant in Chemistry
- MARY JANET HOOVER, B.S., Assistant in Geology
- JOHN HOVORKA, B.S., Assistant in Physics
- ROBERT ELLERY JONES, A.B., Assistant in Chemistry
- MERCEDES GUILLERMINA KAHLERT, A.B., Assistant in Spanish
- MILTON FRANK KOKOSKA, A.B., Assistant in Geology<sup>2</sup>
- WILLARD ARNOLD LINDAHL, B.S., Assistant in General Engineering Drawing<sup>3</sup>
- FRANK MAX LUMMIS, A.B., Assistant in the Classics
- LEWIS MALCOLM MAGILL, JR., A.B., Assistant in English
- GEORGES CLAUDE MAY, B. ès L., Dip.E.S., Assistant in French
- JAMES BRACE MEEK, Assistant in General Engineering Drawing
- CONSTANTINE JOHN MESSER, A.M., Assistant in English and in Russian<sup>4</sup>
- MRS. NELLIE MORRIS MILES, A.M., Assistant in Mathematics<sup>5</sup>
- SONIA MILLER, A.M., Assistant in English
- ANNA FRANCES ODOR, A.M., Assistant in German
- HAROLD MARION OSBORN, B.S., D.O., Assistant in Physical Education for Men
- JOHN DOUGLAS PATTERSON, B.S., Assistant in Physical Education for Men
- GERTRUDE THERESE RAFFERTY, B.S., Assistant in the General Division
- JOHN HUBERT RAMSER, B.S., Assistant in Agricultural Engineering
- HARRIET MARY ROCKWELL, A.M., Assistant in English
- DOROTHY BEAL RUSHING, A.M., Assistant in English
- OTTO WILLIAM SCHACHT, JR., B.S., Assistant in General Engineering Drawing<sup>6</sup>
- LYLE W. SMITH, B.S., Assistant in Physics
- MRS. RUTH FRENCH STROUT, Ph.D., Research Assistant in the Classics
- WILLIAM B. TORAN, A.M., Assistant in English
- ARNOLD JOHN VERAGUTH, M.S., Special Research Assistant in Chemistry
- MARJORIE LOUISE WALTER, A.B., Assistant in Speech
- SARAH MARTHA WATSON, Ph.D., Assistant in Psychology
- EDWARD G. WELTIN, A.M., Assistant in History
- RUTH FRANCES WILLARD, A.M., Assistant in Spanish
- CLARA EDDY HAMILTON, B.S., Assistant in Zoology
- GARTH VERNON KELLER, B.S., Assistant in Animal Husbandry<sup>7</sup>
- MRS. JANE MICHAUD, Assistant in Music
- CASPAR HAROLD NANNES, A.M., Assistant in English<sup>8</sup>
- DAVID HERBERT DONALD, A.M., Research Assistant in History<sup>9</sup>
- KARL SIEGFRIED WEIMAR, A.M., Assistant in German
- ALFRED JOHN CANALE, A.B., Assistant in Chemistry<sup>9</sup>
- ARCHIBALD MILLER HYSON, B.S., Assistant in Chemistry<sup>9</sup>
- RUDY NOVAK, B.S., Assistant in Physical Education for Men<sup>6</sup>
- WILLIAM EUGENE PARHAM, Assistant in Chemistry<sup>6</sup>
- MRS. HELEN BRUNDZA PORTER, A.B., Assistant in Home Economics<sup>6</sup>
- PAUL MEREDITH BOLMAN, B.S., Assistant in Speech<sup>6</sup>
- ALECK BORMAN, B.S., Assistant in Chemistry<sup>9</sup>
- DAVID YARROW CURTIN, A.B., Assistant in Chemistry<sup>6</sup>
- ELMER HENRY ENGEL, Assistant in Physical Education for Men<sup>6</sup>
- MRS. MARY WHITEFORD GRAHAM, A.M., Assistant in Speech<sup>6</sup>
- MRS. NAOMI WINGFIELD HUNTER, A.B., Assistant in Speech<sup>6</sup>
- JAMES ALFRED SMITH, Assistant in Physical Education for Men<sup>6</sup>
- DREW SPARKMAN, A.B., Research Assistant in Zoology<sup>6</sup>
- WILLIAM ALLAN TEPPERT, B.S., Assistant in Physiology<sup>6</sup>
- FRED ERSKINE WOODWARD, A.B., Assistant in Chemistry<sup>6</sup>
- CLARK EDWARD ADAMS, M.S., Assistant in Chemistry<sup>6</sup>
- MRS. FRANCES ARNOLD ANDERSON, A.M., Assistant in Spanish<sup>6</sup>
- MORSE BERYL SINGER, Assistant in Mechanical Engineering<sup>7</sup>

<sup>1</sup>Resignation effective February 1, 1943.<sup>2</sup>Resignation effective December 7, 1942.<sup>3</sup>First semester.<sup>4</sup>Resignation effective March 8, 1943.<sup>5</sup>Resignation effective March 1, 1943.<sup>6</sup>Second semester.<sup>7</sup>Beginning April 1, 1943.

## Teachers in University High School

- CHARLES WILSON SANFORD, Ph.D., Principal of University High School and Associate Professor of Education
- MARTIN CURTIS HOWD, M.S., Assistant Principal of University High School<sup>1</sup>
- WILLIAM HABBERTON, Ph.D., Assistant Professor of Education and Head of the Department of Social Studies<sup>1</sup>
- CHESTER OSCAR JACKSON, A.M., Assistant Professor of Physical Education for Men
- WILBER EUGENE HARNISH, A.M., Assistant Professor of Education and Head of the Department of Science
- LIESETTE 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 and Teacher of Art<sup>1</sup>
- MILES C. HARTLEY, Ph.D., B.Mus., Associate in Education and Teacher of Mathematics
- GILBERT CLARENCE KETTELKAMP, Ph.D., Associate in Education and Head of the Department of Foreign Languages
- LOUIS ALEXANDER ASTELL, M.S., Instructor in Education and Teacher of Science
- MRS. MABEL REA HAGAN, M.S., Instructor in Business Organization and Operation and in Education, and Teacher of Commercial Subjects
- FLORENCE CAROLINE BODENBACH, B.S., Instructor in Home Economics Education
- SHIRLEY H. ENGLE, M.S., Instructor in Education and Teacher of Social Studies
- LA'VON COOLMAN, B.Mus., Instructor in Music Education
- ROBERT LORING DRUMMOND, A.M., Instructor in Art Education
- MRS. FRANCES DOUGLASS WILSON, A.M., Teacher of Social Studies
- PAULINE ELVA CHANGNON, A.M., Teacher of French
- WILLMER OLOF ALSTROM, M.S., Teacher of Physical Education
- HENRIETTA PEARL TERRY, Ph.D., Teacher of Mathematics<sup>1</sup>
- MRS. BERYL SCHROEDER HESS, A.M., Teacher of English and Social Studies
- RICHARD CLARKE SKINNER, A.M., Teacher of English<sup>1</sup>
- PALMER LOUIS ZICKGRAF, Ph.D., Teacher of Latin
- MAX REED GOODSON, Ed.M., Teacher of Science
- GLADYS ELSWORTH ANDREWS, M.S., Teacher of Physical Education
- ERWIN WILLIAM GOESSLING, A.M., Teacher of German<sup>1</sup>
- VYNCE ALBERT HINES, M.S., Teacher of Mathematics
- LOUIS WILSON HIGGS, A.M., Teacher of English
- FRANK GORDON COOLSEN, M.S., Teacher of Bookkeeping
- MRS. DOROTHY POTTER SWINDELL, A.M., Teacher of English
- MRS. MARGARET SCHNAPP GOODSON, B.S., Teacher of Mathematics<sup>2</sup>

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



Administrators and Teachers Cooperating with the College of Education  
(First Semester, 1942-1943)

*Urbana Public Schools*

THOMAS H. COBB, A.M.  
HELEN L. BERGER, M.S.  
HENRY J. BOTHWELL, M.S.  
ELSIE B. DAVIS  
JAMES EASTERBROOK, B.S.  
SARAH J. FISHER, A.M.  
AUSTIN E. GARRELS, B.Mus., B.S.  
BERTHA L. GIBSON  
STANLEY B. HADDEN, A.M.  
RUTH I. HARRIS, M.S.  
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CLARK E. YOUMANS, M.S.

*Fisher Community High School*

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ALITA DYAR, A.B.  
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LESTER R. MOYER, B.Ph.  
ETTA NEBLOCK  
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MENDEL L. RILEY, M.Mus.  
HARRIETT ROSE, B.Mus.  
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ROBERT TAYLOR, B.S.  
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MARY IBALL, A.M.

*St. Joseph Community High School*

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GERALD Y. TRIMBLE, M.S.

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

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 FREDERICK TICE, M.D., Professor of Medicine, *Emeritus*  
 NORVAL HARVEY PIERCE, M.D., Professor of Laryngology, Rhinology, and Otolaryngology, and Head of the Department, *Emeritus*  
 CHARLES SUMNER BACON, Ph.B., M.D., D.Sc., Professor of Obstetrics, *Emeritus*  
 WILLIAM ELLIOTT GAMBLE, B.S., M.D., Professor of Ophthalmology, *Emeritus*  
 JULIUS HAYES HESS, M.D., Professor of Pediatrics and Head of the Department  
 HUGH ALISTER MCGUIGAN, Ph.D., M.D., Professor of Pharmacology, Materia Medica, and Therapeutics, *Emeritus*  
 WILLIAM HENRY WELKER, Ph.D., Professor of Physiological Chemistry and Head of the Department  
 NELSON MORTIMER PERCY, M.D., Professor of Clinical Surgery  
 FRANCIS EUGENE SENEAR, M.D., M.S., Professor of Dermatology and Head of the Department  
 WILLIAM FERDINAND PETERSEN, B.S., M.D., Professor of Pathology<sup>3</sup>  
 ADOLPH HARTUNG, M.D., Professor of Radiology  
 ALBERT BACHEM, Ph.D., Professor of Biophysics  
 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*  
 FREDERICK GEORGE DYAS, M.D., Professor of Surgery, *Emeritus*<sup>4</sup>  
 CHARLES MORGAN MCKENNA, B.S., M.D., Professor of Surgery  
 HENRY BASCOM THOMAS, B.S., M.D., Professor of Orthopaedics, Head of the Department, and Director of the Illinois Surgical Institute for Children  
 RACHELLE S. YARROS, M.D., Professor of Social Hygiene, *Emerita*  
 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., Professor of Surgery  
 SIDNEY STRAUSS, A.B., M.D., Professor of Medicine  
 HENRY EUGENE IRISH, M.D., Professor of Pediatrics, *Emeritus*  
 MAURICE LAMM BLATT, M.D., D.Sc., Professor of Pediatrics  
 PAUL LOUIS SCHROEDER, B.S., M.D., Professor of Criminology, Social Hygiene, and Medical Jurisprudence, and Head of the Department; Professor of Psychiatry, in charge of Child Psychiatry; Superintendent of Institute for Juvenile Research  
 ERNST GELLHORN, M.D., Ph.D., Professor of Physiology  
 FRANCIS LOEFFLER LEDERER, B.S., M.D., Professor of Laryngology, Rhinology, and Otolaryngology, and Head of the Department<sup>5</sup>  
 ERIC OLDBERG, 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  
 GEORGE EARLE WAKERLIN, Ph.D., M.D., Professor of Physiology and Head of the Department  
 LEROY HENDRICK SLOAN, B.S., M.D., Professor of Medicine

\*Members of the University Senate (see page 15). Those who were formerly on the staff of Rush Medical College are indicated by "Rush" in their titles.

<sup>1</sup>On leave from February 1 to April 1, 1943.

<sup>2</sup>Deceased February 26, 1943.

<sup>3</sup>Resignation effective January 1, 1943.

<sup>4</sup>Deceased March 3, 1943.

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

- 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, assigned to Medicine part time, and Director of the Hospital Laboratory  
 SELIM WALKER MCARTHUR, Ph.B., M.D., 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 Illustration Studios  
 ARTHUR HAWLEY PARMELEE, A.B., M.D., Professor of Pediatrics (Rush)  
 HENRY GEORGE PONCHER, M.D., Professor of Pediatrics  
 CARLOS ISAAC REED, Ph.D., Professor of Physiology  
 CARL WESLEY APPELBACH, B.S., M.D., Professor of Pathology (Rush)  
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 PETER BASSOE, M.D., Rush Professor of Neurology, *Emeritus*  
 ARTHUR DEAN BEVAN, M.D., A.M., Professor of Surgery (Rush), *Emeritus*  
 EDWARD VAIL LAPHAM BROWN, M.D., B.S., Professor of Ophthalmology (Rush)  
 RALPH CRISSMAN BROWN, B.S., M.D., Professor of Medicine (Rush)  
 JOHN CAREY CULBERTSON, A.B., M.D., Professor of Obstetrics and Gynecology (Rush), *Emeritus*  
 CHARLES GILCHRIST DARLING, M.D., Professor of Ophthalmology (Rush)  
 VERNON CYRENIUS DAVID, A.B., M.D., Rush Professor of Surgery  
 CARL BRADEN DAVIS, A.B., M.D., Professor of Surgery (Rush)  
 JOHN FAVILL, A.B., M.D., Professor of Neurology (Rush)  
 LEE CONNELL GATEWOOD, A.M., M.D., Professor of Medicine (Rush)  
 CLIFFORD GROSSELLE GRULEE, A.M., M.D., LL.D., Rush Professor of Pediatrics  
 DANIEL BERNARD HAYDEN, A.M., M.D., Professor of Laryngology, Rhinology, and Otolaryngology (Rush)  
 NOBLE SPROAT HEANEY, M.D., D.Sc., Rush Professor of Obstetrics and Gynecology  
 ROBERT HARRY HERBST, M.D., 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., Professor of Pediatrics (Rush)  
 ERNEST EDWARD IRONS, M.D., Ph.D., Rush Professor of Medicine  
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 HERMAN LOUIS KRETSCHMER, Ph.G., M.D., Professor of Urology (Rush)  
 EDWIN MORTON MILLER, A.B., M.D., Professor of Surgery (Rush), assigned to Anatomy part time<sup>1</sup>  
 WILLIAM FRANKLIN MONCREIFF, M.S., M.D., Professor of Ophthalmology (Rush)  
 ALBERT HERR MONTGOMERY, A.B., M.D., Professor of Surgery (Rush), assigned to Anatomy part time  
 OLIVER SAMUEL ORMSBY, M.D., Rush Professor of Dermatology, *Emeritus*  
 WILBER E. POST, Ph.B., M.D., Rush Professor of Medicine  
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 JOHN CLARENCE WEBSTER, A.B., M.D., D.Sc., LL.D., Professor of Obstetrics and Gynecology (Rush), *Emeritus*  
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 ROLAND PARKS MACKAY, A.B., M.D., Professor of Neurology  
 JAMES HERBERT MITCHELL, B.S., M.D., Professor of Dermatology (Rush)  
 OTTO SAPHIR, M.D., Professor of Pathology

#### Associate Professors

- JOSEPH CLAR BECK, M.D., Associate Professor of Laryngology, Rhinology, and Otolaryngology, *Emeritus*  
 FRANK D. CHAUVET, M.D., Associate Professor of Medicine  
 ERNEST SISSON MOORE, Ph.B., M.D., Associate Professor of Medicine, *Emeritus*

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

- OLAF BERGEIM, Ph.D., Associate Professor of Physiological Chemistry  
 JACOB MEYER, M.D., M.S., Associate Professor of Medicine  
 ISADORE PILOT, M.D., B.S., Associate Professor of Pathology, assigned to Medicine part time<sup>1</sup>  
 BENJAMIN GOLDBERG, M.D., Associate Professor of Medicine  
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 BENGT LEOPOLD KNUTSSON HAMILTON, M.D., Associate Professor of Pediatrics<sup>1</sup>  
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 YNGVE JORANSON, A.B., B.S., M.D., Associate Professor of Anatomy  
 P. JOSEPH SARMA, M.D., M.S., Associate Professor of Surgery<sup>3</sup>  
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 THOMAS MORTON FRENCH, A.B., M.D., Associate Professor of Criminology  
 WILLIAM HENRY HAZLETT, M.D., Associate Professor of Surgery  
 WILL FERSON LYON, A.B., M.D., Associate Professor of Surgery  
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 WILLIAM GEORGE HIBBS, B.S., M.D., Associate Professor of Medicine (Rush)  
 HARRY RICHARD HOFFMAN, B.S., M.D., Associate Professor of Psychiatry (Rush), Executive Officer of the Neuropsychiatric Institute, and State Alienist

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective March 1, 1943.<sup>3</sup>Deceased January 21, 1943.

FRANK BRAZZIL KELLY, B.S., M.D., Associate Professor of Medicine (Rush)  
 BERTHA ANN KLIEN, M.D., Associate Professor of Ophthalmology (Rush)  
 RALPH AUGUST KORDENAT, M.S., M.D., Associate Professor of Surgery<sup>1</sup>  
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 GEORGE E. MILLER, Ph.D., M.D., Associate Professor of Medicine (Rush)  
 EVANS WILLIAM PERNOKIS, M.D., Associate Professor of Medicine (Rush)<sup>1</sup>  
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 WILLIS JOHN POTTS, A.B., B.S., M.D., Associate Professor of Surgery (Rush)<sup>1</sup>  
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 MRS. FAY HUFFMAN SQUIRE, A.B., M.D., Associate Professor of Radiology (Rush)  
 FRANCIS HOWE STRAUS, B.S., M.D., Associate Professor of Surgery (Rush), assigned to Anatomy part time<sup>1</sup>  
 WILLIAM ALEXANDER THOMAS, Ph.B., M.D., Associate Professor of Medicine (Rush)  
 WILLARD OWEN THOMPSON, A.B., M.D., Associate Professor of Medicine (Rush)  
 RALPH WALDO TRIMMER, M.D., Associate Professor of Medicine (Rush)  
 ROGER THROOP VAUGHAN, Ph.B., M.D., Associate Professor of Surgery (Rush)  
 ADRIEN VERBRUGGHEN, B.M., Ch.M., M.S., Associate Professor of Neurological Surgery (Rush), assigned to Anatomy part time  
 ROBERT VON DER HEYDT, M.D., Associate Professor of Ophthalmology (Rush)  
 THOMAS GERVASE WALSH, A.B., M.D., Associate Professor of Medicine (Rush)<sup>1</sup>  
 CHARLES GRAFTON WELLER, B.S., M.D., Associate Professor of Urology (Rush)  
 MORRIS BRAUDE, M.D., Associate Professor of Psychiatry (Rush)  
 GEORGE GILBERT DAVIS, A.B., M.D., Associate Professor of Surgery (Rush)  
 GEORGE JOHN RUKSTINAT, B.S., M.D., Associate Professor of Pathology (Rush)  
 EUGENE CONSTANTINE PIETTE, A.B., B.S., M.D., Associate Professor of Pathology  
 FRED WILLIAM HARK, B.S., M.D., Associate Professor of Orthopaedics  
 ISRAEL DAVIDSOHN, M.D., Associate Professor of Pathology (Rush)

#### Assistant Professors

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*Emeritus*  
 LESTER EDWARD BOWER, A.B., M.D., Assistant Professor of Pediatrics  
 ISADORE BERNHARD DIAMOND, M.D., Assistant Professor of Neurology, *Emeritus*  
 WALTER CHARLES HAMMOND, M.D., Assistant Professor of Obstetrics and Gynecology  
 FRANK LEE STONE, M.D., Assistant Professor of Obstetrics and Gynecology, *Emeritus*  
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 JOHN BAPTIST CIPRIANI, M.D., Assistant Professor of Medicine  
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 DUANE WILLARD PROBST, A.B., B.S., M.D., Assistant Professor of Medicine  
 ALBERT VANDER KLOOT, M.D., Assistant Professor of Medicine  
 DAVID MORTIMER OLKON, A.M., M.D., Assistant Professor of Psychiatry  
 FRANK GEORGE MURPHY, B.S., M.D., Assistant Professor of Orthopaedics<sup>1</sup>  
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 ARTHUR GIDEON COLE, Ph.D., Assistant Professor of Physiological Chemistry  
 JACOB MORTON MORA, B.S., M.D., Assistant Professor of Surgery  
 CHARLES NEWBERGER, B.S., M.D., Assistant Professor of Obstetrics and Gynecology  
 HIRAM JASON SMITH, M.D., Assistant Professor of Ophthalmology  
 MICHAEL HENRY STREICHER, M.S., M.D., Assistant Professor of Medicine  
 ROY GILMORE BARRICK, M.D., M.H.D., Assistant Professor of Criminology  
 JOHN JOSEPH THEOBALD, B.S., M.D., Assistant Professor of Laryngology, Rhinology,  
 and Otology  
 WALTER HENRY THEOBALD, B.S., M.D., Assistant Professor of Laryngology, Rhinology,  
 and Otology  
 HUGO OTTO DEUSS, B.S., M.D., Assistant Professor of Medicine  
 ISIDORE A. RABENS, M.S., M.D., Assistant Professor of Medicine

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

- 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>  
 ALFRED P. SOLOMON, A.B., M.D., Assistant Professor of Psychiatry  
 GUSTAV LEOPOLD ZECHEL, M.D., Assistant Professor of Anatomy, assigned to Surgery part time  
 MAXWELL GITELSON, B.S., M.D., Assistant Professor of Criminology  
 RUDOLPH JUSTUS EMANUEL ODEN, A.B., M.D., D.Sc., Assistant Professor of Surgery  
 WALTER WILLIAM DALITSCH, D.D.S., B.S., M.D., Assistant Professor of Medicine and Health Officer<sup>1</sup>  
 FORD KIMMEL HICK, M.D., Ph.D., Assistant Professor of Medicine<sup>1</sup>  
 HAROLD IRVING MEYER, M.S., M.D., Assistant Professor of Surgery  
 SHERMAN LAWRENCE SHAPIRO, B.S., M.D., Assistant Professor of Laryngology, Rhinology, and Otolaryngology  
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 JERRY JOSEPH KEARNS, B.S., M.D., Assistant Professor of Pathology<sup>1</sup>  
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 BENJAMIN MORDECAI LEVIN, B.S., M.D., Assistant Professor of Pediatrics  
 RICHARD A. LIFVENDAHL, B.S., M.D., Assistant Professor of Obstetrics and Gynecology  
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 HENRY OSCAR WERNICKE, A.B., M.D., Assistant Professor of Surgery  
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 CARL APPLE, B.S., M.D., Assistant Professor of Ophthalmology  
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 HERBERT ELI MCDANIELS, Ph.D., Assistant Professor of Bacteriology and Public Health<sup>1</sup>  
 MINNIE OBOLER PERLSTEIN, B.S., M.D., Assistant Professor of Dermatology  
 SOL ROY ROSENTHAL, M.D., Ph.D., Assistant Professor of Bacteriology and Public Health  
 HAROLD CHARLES LUETH, M.D., Ph.D., Assistant Professor of Medicine<sup>1</sup>  
 CLARENCE A. JOHNSON, Ph.D., Assistant Professor of Physiological Chemistry  
 ROBERT HENRY KREHBIEL, Ph.D., Assistant Professor of Anatomy  
 LOUIS ROBERT LIMARZI, M.D., M.S., Assistant Professor of Medicine  
 STEPHEN PANTELIS ANTHONY, M.D., Assistant Professor of Medicine (Rush)  
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 MILWARD BAYLISS, Ph.D., M.D., Assistant Professor of Bacteriology and Public Health<sup>1</sup>  
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 BERT IRA BEVERLY, A.M., M.D., Assistant Professor of Pediatrics (Rush)  
 HARRY BOYSEN, B.S., M.D., Assistant Professor of Obstetrics and Gynecology (Rush)<sup>1</sup>  
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 PAUL ANDREW CAMPBELL, B.S., M.D., Assistant Professor of Laryngology, Rhinology, and Otolaryngology (Rush)<sup>1</sup>  
 JAY BAILEY CARTER, M.S., M.D., Assistant Professor of Medicine (Rush)  
 EDWARD L. CHAINSKI, B.S., M.D., Assistant Professor of Laryngology, Rhinology, and Otolaryngology (Rush)  
 IRIS MCKY CHAMBERLAIN, M.D., Assistant Professor of Pediatrics  
 THOMAS COTTRELL, M.D., Assistant Professor of Urology (Rush)  
 CLIFFORD LESTER DOUGHERTY, Ph.C., B.S., M.D., Assistant Professor of Laryngology, Rhinology, and Otolaryngology (Rush)  
 MICHAEL HIGGINS EBERT, A.B., M.D., Assistant Professor of Dermatology (Rush)  
 DOROTHY EDWARDS, B.S., M.D., Assistant Professor of Obstetrics and Gynecology (Rush)  
 JAMES BRYAN EYERLY, B.S., M.D., Assistant Professor of Medicine (Rush)  
 CLARK WYLLIE FINNERUD, B.S., M.D., Assistant Professor of Dermatology (Rush)  
 MORRIS FISHBEIN, B.S., M.D., Assistant Professor of Medicine (Rush)

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

- FREDERICK OLAF FREDRICKSON, M.D., Assistant Professor of Medicine (Rush)  
 HARRY H. FREILICH, M.D., Assistant Professor of Medicine (Rush)  
 EARLE GRAY, B.S., M.D., Assistant Professor of Medicine (Rush)<sup>1</sup>  
 PAUL WEBB GREELEY, A.B., M.D., Assistant Professor of Surgery<sup>1</sup>  
 WILLIAM HENRY HAINES, B.S., M.D., Assistant Professor of Psychiatry (Rush)  
 BENJAMIN H. HILKEVITCH, M.D., Assistant Professor of Medicine (Rush)  
 MAX MARTIN JACOBSON, B.S., M.D., Assistant Professor of Ophthalmology (Rush)<sup>1</sup>  
 ROBERT EASTNOR JOHANNESSEN, B.S., M.D., Assistant Professor of Medicine (Rush)  
 ARTHUR HERMAN KLAWANS, B.S., M.D., Assistant Professor of Obstetrics and Gynecology (Rush)  
 ALVA A. KNIGHT, B.S., M.D., Assistant Professor of Medicine (Rush)  
 STANLEY EDWARD LAWTON, B.S., M.D., Assistant Professor of Surgery (Rush)<sup>1</sup>  
 SIDNEY OLDER LEVINSON, B.S., M.D., Assistant Professor of Pediatrics  
 MEYER RAY LICHTENSTEIN, B.S., M.D., Assistant Professor of Medicine (Rush)<sup>1</sup>  
 CLAYTON JACKSON LUNDY, M.S., M.D., Assistant Professor of Medicine (Rush)<sup>1</sup>  
 ROBERT PRESTON MACFATE, Ch.E., Ph.D., Assistant Professor of Pathology and Assistant Director of the Hospital Laboratory  
 FOSTER LAMONT McMILLAN, B.S., M.D., Assistant Professor of Surgery<sup>1</sup>  
 CHARLES DUSTIN PARKER, B.S., M.D., Assistant Professor of Urology (Rush)<sup>1</sup>  
 FRED OWEN PRIEST, A.B., M.D., Associate Professor of Obstetrics and Gynecology (Rush)  
 JOHN MARION RADZINSKI, B.S., M.D., Assistant Professor of Neurology (Rush)  
 CARL O. RINDER, B.S., M.D., Assistant Professor of Medicine (Rush)  
 THOMAS PAINE SALTIEL, B.S., M.D., Assistant Professor of Pediatrics  
 GORDON HILBERT SCOTT, M.D., Assistant Professor of Laryngology, Rhinology, and Otology (Rush)  
 ABRAHAM M. SERBY, B.S., M.D., Assistant Professor of Medicine (Rush)  
 DAVID C. STRAUS, B.S., M.D., Assistant Professor of Surgery (Rush)  
 MRS. ELIZABETH KALES STRAUS, A.B., M.D., Assistant Professor of Medicine (Rush)  
 CHARLES KLAUS STULIK, Ph.G., Ph.C., B.S., M.D., Assistant Professor of Pediatrics (Rush)  
 ANDREW J. SULLIVAN, B.S., M.D., Assistant Professor of Urology (Rush)  
 FRANK VICTOR THEIS, B.S., M.D., Assistant Professor of Surgery (Rush)<sup>1</sup>  
 EUGENE FAGAN TRAUT, B.S., M.D., Assistant Professor of Medicine (Rush)  
 OLIVER EDMOND VAN ALYEA, M.D., Assistant Professor of Laryngology, Rhinology, and Otology  
 LINDEN JOSEPH WALLNER, B.S., M.D., Assistant Professor of Laryngology, Rhinology, and Otology (Rush)<sup>1</sup>  
 RICHARD WATKIN WATKINS, B.S., M.D., Assistant Professor of Laryngology, Rhinology, and Otology (Rush)  
 WILLARD LEO WOOD, M.S., M.D., Assistant Professor of Medicine (Rush)  
 LEWIS W. WOODRUFF, B.S., M.D., Assistant Professor of Medicine (Rush)<sup>1</sup>  
 HAROLD CARL STRUCK, Ph.D., Assistant Professor of Pharmacology, Materia Medica, and Therapeutics  
 DISRAELI WILLIAM KOBAK, M.D., Assistant Professor of Medicine (Rush)  
 EUGENE ISIDORE FALSTEIN, B.S., M.D., Assistant Professor of Criminology<sup>1</sup>  
 MRS. ADELAIDE MCFADYEN JOHNSON, Ph.D., M.D., Assistant Professor of Criminology  
 MRS. BEULAH CHAMBERLAIN BOSSELMAN, A.B., M.D., Assistant Professor of Psychiatry  
 PAUL HENRY HOLINGER, M.S., M.D., Assistant Professor of Laryngology, Rhinology, and Otology  
 JAMES RAYMOND KLEIN, Ph.D., Assistant Professor of Physiological Chemistry and of Psychiatry  
 CLAUDE NEEHDAM LAMBERT, M.D., M.S., Assistant Professor of Orthopaedics<sup>1</sup>  
 MRS. IRENE CASE SHERMAN, Ph.D., M.D., Assistant Professor of Psychiatry  
 DANELY PHILIP SLAUGHTER, B.S., M.D., Assistant Professor of Surgery  
 CARL OSCAR GOTTFRIED ALMQUIST, B.S., M.D., Assistant Professor of Surgery, assigned to Anatomy part time  
 CRAIG DUNN BUTLER, B.S., M.D., Assistant Professor of Pediatrics (Rush)  
 NOAH FOX, B.S., M.D., Assistant Professor of Laryngology, Rhinology, and Otology  
 ABRAHAM RISEL HOLLENDER, M.D., Assistant Professor of Laryngology, Rhinology, and Otology  
 MAX KENNETH HORWITT, Ph.D., Assistant Professor of Physiological Chemistry

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

BEN WILLIAM LICHTENSTEIN, M.D., M.S., Assistant Professor of Neurology  
 GEORGE SHAYNIN LIVINGSTON, M.S., M.D., Assistant Professor of Laryngology, Rhinology, and Otolaryngology  
 RANDOLPH FRANCIS OLMSTED, B.S., M.D., Assistant Professor of Surgery (Rush)<sup>1</sup>  
 JACOB PASKIND, M.D., Assistant Professor of Psychiatry  
 BEN ZION RAPPAPORT, M.D., M.S., Assistant Professor of Medicine  
 ISRAEL RONALD SONENTHAL, M.D., M.S., Assistant Professor of Psychiatry  
 IRWIN G. SPIESMAN, B.S., M.D., Assistant Professor of Laryngology, Rhinology, and Otolaryngology  
 FREDERICK CRIST LENDRUM, M.D., Ph.D., Assistant Professor of Medicine, assigned to Pharmacology part time.  
 JOSEPH CYRUS RHEINGOLD, M.D., Ph.D., Assistant Professor of Psychiatry<sup>2</sup>  
 CARLO SALVADORE SCUDERI, M.D., Ph.D., Assistant Professor of Surgery  
 ROBERT EDWARD LEE, M.S., M.D., Assistant Professor of Medicine<sup>3</sup>

#### Associates

SOLOMON MAXWELL GOLDBERGER, M.D., Associate in Pediatrics<sup>1</sup>  
 LOUIS SENDER ROBINS, R.Ph., B.S., M.D., Associate in Pediatrics<sup>3</sup>  
 VIRGIL RAY STEPHENS, M.S., M.D., Associate in Surgery  
 ERNEST A. BREDLAU, M.D., Associate in Laryngology, Rhinology, and Otolaryngology  
 MOSES GOLDWASSER, M.D., Associate in Medicine  
 DIETRICH KLEMPNER, M.D., Associate in Medicine  
 SAMUEL CUSHING BEACH, M.D., Associate in Bacteriology and Public Health, *Emeritus*  
 ISRAEL BECKER, B.S., M.D., Associate in Medicine  
 WILLIAM A. MARSHALL, B.S., M.D., Associate in Orthopaedics  
 PERRY JULIUS MELNICK, M.D., Ph.D., Associate in Pathology<sup>1</sup>  
 WILLIAM S. BOIKAN, M.D., M.S., Associate in Medicine  
 SAMUEL HENRY KRAINES, B.S., M.D., Associate in Psychiatry<sup>1</sup>  
 RAYMOND GREEN, B.S., M.D., Associate in Surgery<sup>1</sup>  
 CHESTER WILLIAM DARROW, Ph.D., Associate in Criminology  
 MELVIN LOUIS AFREMOW, M.S., M.D., Associate in Medicine<sup>1</sup>  
 WILLIAM CARL BECK, A.B., M.D., Associate in Surgery<sup>1</sup>  
 JOHN TALBOT GERON, M.D., M.S., Associate in Urology  
 EDWARD J. HORICK, B.S., M.D., Associate in Ophthalmology  
 AARON BAKER KENDRICK, Ph.D., Associate in Medicine  
 CLARENCE WILLARD KLASSEN, B.S., Associate in Bacteriology and Public Health<sup>1</sup>  
 COLQUITT OTIS RITCH, B.S., M.D., Associate in Urology  
 FREDERICK STEIGMANN, M.D., M.S., Associate in Medicine  
 GUSTAVE FRANKEL WEINFELD, M.D., Associate in Criminology<sup>1</sup>  
 RAYMOND CLIFFORD INGRAHAM, Ph.D., Associate in Physiology  
 LEO E. AMTMAN, B.S., M.D., Associate in Medicine  
 SAMUEL B. BRODER, M.D., M.S., Associate in Psychiatry  
 VIRGIL ARNETT GANT, Ph.D., Associate in Pharmacology, Materia Medica, and Therapeutics  
 WESLEY AXEL GUSTAFSON, M.D., Associate in Neurological Surgery<sup>1</sup>  
 ROBERT MOORE JONES, A.B., M.D., Associate in Medicine<sup>1</sup>  
 JOSEPH HENRY KIEFER, B.S., M.D., Associate in Surgery  
 ALFRED CAMPBELL LEDOUX, M.D., Associate in Radiology<sup>1</sup>  
 JOHN FRANCIS PICK, M.Mus., B.S., M.D., Associate in Surgery<sup>1</sup>  
 ROY OTIS RISER, B.S., M.D., Associate in Ophthalmology  
 NORMAN BRIDGE ROBERG, A.B., M.D., Associate in Medicine<sup>1</sup>  
 SAMUEL HENRY ROSENBLUM, B.S., M.D., Associate in Medicine  
 FREDERICK WILLIAM SCHACHT, M.S., M.D., M.S., Associate in Urology  
 HOWARD ZEITLIN, M.D., M.S., Associate in Neurology  
 NOAH DANIEL FABRICANT, M.D., M.S., Associate in Laryngology, Rhinology, and Otolaryngology  
 WILLIAM KENNETH FORD, M.D., Associate in Dermatology<sup>1</sup>  
 LOUIS JOSEPH HALPERN, B.S., M.D., Associate in Pediatrics  
 DAVID SMEATON JAFFRAY, B.S., M.D., Associate in Surgery<sup>1</sup>  
 HENRY CHASKELL SCHORR, B.S., M.D., Associate in Dermatology  
 WILBERT OTHO BROWN, M.D., Associate in Pathology<sup>4</sup>

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

<sup>3</sup>On leave beginning January 1, 1943.

<sup>2</sup>Beginning February 15, 1943.

<sup>4</sup>Resignation effective April 30, 1943.



DUANE D. DARLING, B.S., M.D., Associate in Medicine  
 ESTHER MEYER, Ph.G., M.S., Associate in Bacteriology and Public Health  
 MORRIS LOUIS PARKER, B.S., M.D., Associate in Surgery  
 GEORGE HENRY REZEK, M.D., M.S., Associate in Obstetrics and Gynecology  
 HAROLD SHELOW, B.S., M.D., Associate in Dermatology<sup>1</sup>  
 JOHN ROBERT WOLFF, M.D., M.S., Associate in Obstetrics and Gynecology  
 ABE LOUIS AARONSON, M.D., M.S., Associate in Medicine<sup>1</sup>  
 CHARLES MELVILLE BACON, B.S., M.D., Associate in Medicine (Rush)  
 THOMAS ADDISON BAIRD, B.S., M.D., Associate in Medicine (Rush)  
 EVAN MANSFIELD BARTON, A.B., M.D., Associate in Medicine (Rush)<sup>1</sup>  
 JOSEPH ROGER BENNETT, A.B., M.D., Associate in Medicine (Rush)<sup>1</sup>  
 MAX BERG, M.D., Ph.D., Associate in Pathology, assigned to Medicine part time<sup>1</sup>  
 ARTHUR BERNSTEIN, B.S., M.D., Associate in Medicine  
 MELVIN FRANK OTTO BLAUROCK, M.D., M.S., Associate in Psychiatry<sup>1</sup>  
 MICHAEL HENRY BOLEY, B.S., M.D., Associate in Obstetrics and Gynecology (Rush)  
 HERBERT CHARLES BREUHAUS, B.S., M.D., Associate in Medicine (Rush)<sup>1</sup>  
 STANLEY BROWNSTEIN, B.S., M.D., Associate in Medicine (Rush)<sup>1</sup>  
 STUYVESANT BUTLER, Ph.B., M.D., Associate in Medicine (Rush)  
 EDWIN J. DECOSTA, B.S., M.D., Associate in Obstetrics and Gynecology (Rush)<sup>1</sup>  
 JUSTIN MARTIN DONEGAN, M.D., Associate in Ophthalmology (Rush)  
 CECIL CHARLES DRAA, B.S., M.D., Associate in Obstetrics and Gynecology (Rush)<sup>1</sup>  
 JOSEPH STEPHEN DRABANSKI, B.S., M.D., Associate in Urology<sup>1</sup>  
 IRVING DREYER, M.S., M.D., Associate in Medicine, assigned to Pathology part time<sup>1</sup>  
 STANTON ABELES FRIEDBERG, A.B., M.D., Associate in Laryngology, Rhinology, and Otolaryngology (Rush)<sup>1</sup>  
 JOHN ALEXANDER GARDINER, A.M., B.M., Associate in Medicine (Rush)  
 MAX P. GETHNER, M.D., Associate in Medicine (Rush)  
 WILLIS E. GOUWENS, Ph.D., M.D., Associate in Medicine (Rush)  
 HARRY GODFREY HARDT, Ph.G., M.D., Associate in Neurology (Rush)  
 C. JACK HARRISON, M.D., Associate in Pediatrics (Rush)<sup>1</sup>  
 NORRIS JULIUS HECKEL, A.B., M.D., Associate in Urology (Rush)  
 GEORGE FIELDING HIBBERT, M.D., M.S., Associate in Obstetrics and Gynecology  
 HAROLD MARK HOOVER, B.S., M.D., Associate in Medicine  
 MORRIS AARON KAPLAN, M.S., M.D., Associate in Medicine<sup>1</sup>  
 EDWARD J. KELLEHER, B.S., M.D., Associate in Psychiatry (Rush)  
 WILLIAM JAMES KIRBY, B.S., M.D., Associate in Medicine (Rush)<sup>1</sup>  
 ROSS STANLEY LANG, A.M., M.D., Associate in Medicine (Rush)  
 VERNON MAYNE LEECH, M.D., Associate in Ophthalmology (Rush)  
 HERMAN ABRAHAM LEVY, B.S., M.D., Associate in Medicine  
 MATHEW LEWISON, B.S., M.D., Associate in Pediatrics (Rush)  
 ALICE MCNEAL, B.S., M.D., Associate in Anaesthesia (Rush)  
 JAMES WESLEY MERRICKS, Jr., A.B., B.S., M.D., Associate in Urology (Rush)  
 HERMAN LOUIS MISHKIN, B.S., M.D., Associate in Surgery, assigned to Anatomy part time<sup>1</sup>  
 MAHLON PHELPS PALMER, A.B., M.D., Associate in Ophthalmology  
 PHILIP LESLIE PETERSON, A.B., M.D., Associate in Medicine (Rush)<sup>1</sup>  
 MRS. FLORENCE MEADER REES, M.D., Associate in Pediatrics (Rush)  
 AGNES ARMINDA SHARP, Ph.D., Associate in Psychiatry (Rush)  
 NOEL GARNET SHAW, A.B., M.D., Associate in Pediatrics (Rush)  
 CHARLES ARTHUR SIMA, M.D., Associate in Medicine (Rush)  
 MAURICE SIMKIN, B.S., M.D., Associate in Medicine (Rush)  
 WILLIAM SIMKIN, B.S., M.D., Associate in Medicine (Rush)  
 LINCOLN STULIK, B.S., M.D., Associate in Obstetrics and Gynecology (Rush)<sup>1</sup>  
 GEORGE WILLIAM STUPPY, Ph.D., M.D., Associate in Medicine (Rush)<sup>1</sup>  
 SAMUEL GALE TAYLOR, III, A.B., M.D., Associate in Medicine (Rush)  
 WALTER WILLIAM TOBIN, A.B. M.D., Associate in Dermatology (Rush)<sup>1</sup>  
 IRVING TREIGER, B.S., M.D., Associate in Medicine (Rush)  
 GEORGE C. TURNER, B.S., M.D., Associate in Medicine (Rush)<sup>1</sup>  
 JAMES RANDOLPH WEBSTER, B.S., M.D., Associate in Dermatology (Rush)<sup>1</sup>  
 JOHN JOSEPH ZAVERTNIK, B.S., M.D., Associate in Pediatrics (Rush)  
 DAVID MINARD, Ph.D., Associate in Physiology<sup>2</sup>  
 HARRY OLIVER MARYAN, M.D., M.S., Associate in Obstetrics and Gynecology

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective April 1, 1943.

PHILIP DANIEL SHANEDLING, B.S., M.D., Associate in Ophthalmology (Rush)  
 JEROME FRANK STRAUS, B.S., M.D., Associate in Laryngology, Rhinology, and Otology  
 MARION L. MASON, A.B., Associate in Medical Illustration  
 MAURICE FRANZ SNITMAN, B.M., Associate in Laryngology, Rhinology, and Otology  
 ARTHUR JETHRO COOMBS, A.B., M.D., Associate in Laryngology, Rhinology, and Otology  
 AUGUST FIORE DARO, M.D., Associate in Obstetrics and Gynecology<sup>1</sup>  
 ARTHUR ELMORE DIGGS, A.B., M.D., Associate in Surgery (Rush)<sup>1</sup>  
 EGBERT HOWARD FELL, A.B., M.D., Associate in Surgery (Rush)<sup>1</sup>  
 WALTHER RATHFON FISCHER, B.S., M.D., Associate in Orthopaedics  
 RICHARD KENNEDY GILCHRIST, B.S., M.D., Associate in Surgery (Rush), assigned to  
 Anatomy part time<sup>1</sup>  
 EVERETT ARTHUR GRIMMER, D.D.S., Associate in Orthopaedics  
 JOHN W. HARNED, B.S., M.D., Associate in Laryngology, Rhinology, and Otology<sup>1</sup>  
 LEO FREDERICK MILLER, B.S., M.D., Associate in Orthopaedics<sup>1</sup>  
 SAMUEL MORDECAI MORWITZ, B.S., M.D., Associate in Laryngology, Rhinology, and  
 Otology  
 JOHN HURST OLWIN, A.B., M.D., Associate in Surgery (Rush)<sup>1</sup>  
 ARTHUR SOPHUS JUUL PETERSEN, B.S., M.D., Associate in Radiology  
 EDWARD A. PISZCZEK, B.S., M.D., M.P.H., Associate in Bacteriology and Public Health  
 ALCIDE LOUIS ROSI, B.S., M.D., Associate in Surgery (Rush)<sup>1</sup>  
 WILLARD CAMERON SHEPARD, Associate in Medical Illustration (Rush)  
 MARVIN SUKOV, A.B., M.D., Associate in Criminology<sup>1</sup>  
 PHILIP THOREK, B.S., M.D., Associate in Surgery, assigned to Anatomy part time  
 HORACE EDWARD TURNER, B.S., M.D., Associate in Orthopaedics  
 ZAKARIAS JOHN ORDAL, Ph.D., Associate in Bacteriology and Public Health  
 JOHN PETERS, M.D., Associate in Medicine  
 MAX MALCOLM MONTGOMERY, M.D., M.S., Associate in Medicine<sup>1</sup>  
 MILTON LEVINE, Ph.D., Associate in Bacteriology and Public Health  
 EDWARD HOWARD LAMBERT, M.D., M.S., Associate in Medicine  
 JOHN TODD REYNOLDS, M.D., M.S., Associate in Surgery, assigned to Anatomy part  
 time

#### Lecturers

MAJOR HENRY WORTHINGTON, M.D., Lecturer in Hospital Organization and Adminis-  
 tration, Superintendent of the Research and Educational Hospital, and Super-  
 intendent of the Dispensary  
 ROBNEY HOWE BRANDON, Lecturer in Public Welfare Administration  
 LLOYD HIRAM ZIEGLER, A.M., M.D., Lecturer in Psychiatry  
 MRS. YOLANDA SIMIZ JOHNSON, Ph.B., LL.B., Lecturer in Medical Jurisprudence

#### Instructors

NORBERT PAUKER, B.S., M.D., Instructor in Pediatrics  
 EMIL JAMES STEIN, M.D., Instructor in Anatomy<sup>1</sup>  
 ALFONS ROSTHORN BACON, B.S., M.D., Instructor in Obstetrics and Gynecology  
 MAT BLOOMFIELD, B.S., M.D., Instructor in Obstetrics and Gynecology  
 JOHN ANTHONY SULDANE, M.D., Instructor in Pediatrics  
 MAX ELEAZER FISCH, M.S., M.D., Instructor in Anatomy  
 JANE ROSE McLAUGHLIN, A.B., R.N., Instructor in Obstetrics and Gynecology  
 HYMEN WILLIAM GOLUB, B.S., M.D., Instructor in Medicine  
 EUGENE GROSZ, M.D., Instructor in Medicine  
 JULIUS A. GURVEY, B.S., M.D., Instructor in Medicine<sup>1</sup>  
 BENJAMIN PEARLMAN, B.S., M.D., Instructor in Medicine  
 CHARLES OTIS SMITH, A.B., B.S., M.D., Instructor in Obstetrics and Gynecology<sup>1</sup>  
 REUBEN ISADORE KLEIN, M.S., M.D., Instructor in Pediatrics, assigned to Pathology  
 part time  
 JACOB WARREN FISCHER, B.S., M.D., Instructor in Medicine  
 JOHN CHARLES McMILLAN, Jr., B.S., M.D., Instructor in Medicine<sup>1</sup>  
 CECIL DAVID BROWN, B.S., M.D., Instructor in Surgery<sup>1</sup>  
 EMANUEL PADNOS, B.S., M.D., Instructor in Pediatrics  
 CLARA DEBORAH TIGAY, A.B., M.D., Instructor in Pediatrics  
 ARTHUR ABRAHAM HALEVY, M.D., Instructor in Surgery<sup>1</sup>

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

- MARVIN GEORGE FLANNERY, A.B., B.S., M.D., Instructor in Surgery, assigned to Anatomy part time<sup>1</sup>
- DAVID HOWARD WAGNER, M.D., M.S., Instructor in Surgery, assigned to Anatomy part time<sup>1</sup>
- MRS. NELL TREVA PATTENGALE, B.S., M.D., Instructor in Radiology
- JOHN EUGENE LOTSFIECH, B.S., M.D., Instructor in Surgery
- HENRY PICKETT DORMAN, Ph.D., M.D., Instructor in Medicine
- WILLIAM STANLEY TIMBLIN, B.S., M.D., Instructor in Medicine
- SOL M. ABELSON, B.S., M.D., Instructor in Pediatrics<sup>1</sup>
- JACOB JOSEPH BARATZ, B.S., M.D., Instructor in Pediatrics<sup>1</sup>
- BRUNO BLUMKLOTZ, M.D., Instructor in Laryngology, Rhinology, and Otology
- ROOSEVELT BROOKS, M.D., Instructor in Ophthalmology
- GEORGE CHARLES COE, B.S., M.D., Instructor in Medicine
- JOSEPHINE MARION DYNIEWICZ, Ph.C., Instructor in Pharmacology, Materia Medica, and Therapeutics
- RUDOLPH HECHT, M.S., M.D., Instructor in Dermatology<sup>1</sup>
- WILLIAM HARRIS REALS, M.D., Instructor in Pediatrics
- RALPH SPAETH, A.B., M.D., Instructor in Pediatrics
- IRVING ELIHU STECK, M.S., M.D., Instructor in Medicine, assigned to Physiology part time<sup>1</sup>
- FREDERICK JOHN ROOS, M.D., Instructor in Obstetrics and Gynecology
- EDWARD CHARLES BERNELL, M.S., M.D., Instructor in Obstetrics and Gynecology
- BRANTLEY METTAUER JOHNSON, M.D., Instructor in Radiology
- PAUL R. GRIFFITH, A.B., M.D., Instructor in Dermatology<sup>1</sup>
- ALBERT HENRY ANDREWS, JR., M.S., M.D., Instructor in Laryngology, Rhinology, and Otology<sup>1</sup>
- PHILIP BLICK, Ph.D., Instructor in Pharmacology, Materia Medica, and Therapeutics<sup>2</sup>
- EMANUEL JOSHUA FEINHANDLER, B.S., M.D., Instructor in Medicine<sup>1</sup>
- MRS. MARTHA RUBIN FOLK, M.D., Instructor in Ophthalmology
- VINCENT CHARLES FREDA, B.S., M.D., Instructor in Obstetrics and Gynecology
- CECIL CLAUDE HARVEY, Ph.D., Instructor in Physiological Chemistry
- HARVEY CORNELIUS ROLL, B.S., M.D., Instructor in Dermatology
- JOSEPH G. SCHOOLMAN, A.B., M.D., Instructor in Laryngology, Rhinology, and Otology<sup>1</sup>
- MAURICE LEV, B.S., M.D., Instructor in Pathology<sup>1</sup>
- NORMAN SHURE, M.D., M.S., Instructor in Medicine<sup>1</sup>
- PAUL LINCOLN BEDINGER, M.D., M.S., Instructor in Medicine<sup>1</sup>
- CLAIR MARTIN CAREY, B.S., M.D., Instructor in Obstetrics and Gynecology
- JOSEPH CHARLES EHRLICH, M.D., M.S., Instructor in Medicine<sup>1</sup>
- ELDRED KENNETH MUSSON, M.D., M.P.H., Instructor in Bacteriology and Public Health
- IRENE NEUHAUSER, B.S., M.D., Instructor in Dermatology
- WILLIAM CHARLES OCASEK, M.D., Instructor in Medicine
- JEROME THOMAS PAUL, M.D., M.S., Instructor in Medicine
- MRS. FRANCES CRANDELL PERCE, M.S., Instructor in Criminology, Social Hygiene, and Medical Jurisprudence
- HANS PHILIPP POPPER, M.D., M.S., Instructor in Pathology
- IRVING BERNARD RICHTER, B.S., M.D., Instructor in Pediatrics<sup>1</sup>
- MORRIS WAISMAN, M.D., M.S., Instructor in Dermatology<sup>1</sup>
- EDMUND NELSON WALSH, B.S., M.D., Instructor in Dermatology<sup>1</sup>
- CARL EDWARD CAHN BRONNER, M.D., Instructor in Pathology
- EDWARD GEORGE TATGE, B.S., M.D., Instructor in Medicine
- HARRY J. FOURNARAKIS, M.D., Instructor in Anatomy
- CARL HELGE M. JANSON, B.S., M.D., Instructor in Medicine (Rush)
- HUGO CARL BAUM, B.S., M.D., Instructor in Obstetrics and Gynecology (Rush)<sup>1</sup>
- FRANK WICKES BLATCHFORD, JR., A.B., M.D., Instructor in Medicine (Rush)<sup>1</sup>
- ZACHARY A. BLIER, M.S., M.D., Instructor in Medicine (Rush)
- IAN HUBERT BOND, A.B., B.S., M.D., Instructor in Obstetrics and Gynecology (Rush)<sup>1</sup>
- SAMUEL JACOB BURROWS, M.D., Instructor in Anatomy
- RAYMOND FRANCIS CARMODY, B.S., M.D., Instructor in Ophthalmology (Rush)
- CYRIL VINCENT CRANE, B.S., M.D., Instructor in Ophthalmology (Rush)<sup>1</sup>
- FRANK ALEXANDER DETRANA, M.D., Instructor in Medicine<sup>1</sup>
- WILLARD G. DEYOUNG, B.S., M.D., Instructor in Medicine (Rush)

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective February 1, 1943.

- ROBERT DINOLT, M.D., Instructor in Laryngology, Rhinology, and Otology  
 SAMUEL IRWIN DITKOWSKY, B.S., M.D., Instructor in Medicine  
 DAVID EDWIN ENGLE, M.D., M.S., Instructor in Medicine  
 WOLF ZACHARY FELSHER, M.D., Instructor in Medicine (Rush)  
 JACOB S. FISHMAN, M.D., Instructor in Medicine (Rush)<sup>1</sup>  
 ESTHER FRANKEL, M.D., Instructor in Medicine (Rush)  
 JACOB ABRAHAM GLASSMAN, M.D., M.S., Instructor in Anatomy<sup>1</sup>  
 RUDOLPH J. HENNEMEYER, M.D., Instructor in Medicine (Rush)  
 ROBERT M. LAEMLE, A.B., M.D., Instructor in Pathology (Rush)<sup>2</sup>  
 CATHARINE ELIZABETH LOGAN, A.B., M.D., Instructor in Medicine (Rush)  
 ALBERT ANGELO LOVERDE, B.S., M.D., Instructor in Medicine (Rush)<sup>1</sup>  
 JOHN PATRICK JOSEPH MILROY, Ph.B., B.S., M.D., Instructor in Medicine (Rush)  
 EDWIN FRANK NECKERMAN, B.S., M.D., Instructor in Medicine (Rush)  
 BERTRAM GRIFFITH NELSON, B.S., M.D., Instructor in Medicine (Rush)<sup>1</sup>  
 DAVID VERMONT OMENS, M.D., Instructor in Dermatology (Rush)  
 JOHN POST, B.S., M.D., Instructor in Medicine (Rush)<sup>1</sup>  
 THEODORE FERDINAND REUTHER, M.D., M.S., Instructor in Surgery, assigned to Anatomy part time<sup>1</sup>  
 LOUIS SAVITT, M.D., Instructor in Laryngology, Rhinology, and Otology  
 KARL JOHN SCHERIBEL, B.S., M.D., Instructor in Ophthalmology (Rush)  
 ARMIN FREDERICK SCHICK, B.S., M.D., Instructor in Medicine (Rush)<sup>1</sup>  
 FRED SHAPIRO, B.S., M.D., Instructor in Orthopaedics (Rush)<sup>1</sup>  
 JOHN D. SINGER, B.S., M.D., Instructor in Medicine<sup>1</sup>  
 EDWARD A. SKOLNIK, M.D., Instructor in Dermatology (Rush)  
 EVERETT LEE STROHL, M.D., M.S., Instructor in Surgery<sup>1</sup>  
 JAROSLAV TETREV, B.S., M.D., Instructor in Medicine (Rush)<sup>1</sup>  
 SAMUEL JULIUS TURNER, B.S., M.D., Instructor in Obstetrics and Gynecology (Rush)<sup>1</sup>  
 JOHN EDWARD TYSELL, B.S., M.D., Instructor in Medicine (Rush)<sup>1</sup>  
 LOUIS STEPHEN VARZINO, B.S., M.D., Instructor in Orthopaedics (Rush)<sup>1</sup>  
 JOHN WILLIAM WALL, B.S., M.D., Instructor in Laryngology, Rhinology, and Otology<sup>1</sup>  
 SEYMOUR WILLIAM WEISBERG, B.S., M.D., Instructor in Medicine  
 THEODORA WHEELER, A.B., M.D., Instructor in Psychiatry (Rush)  
 JAMES LISLE WILLIAMS, A.M., M.D., Instructor in Medicine (Rush)  
 CARL FRANK PALUMBO, B.S., M.D., Instructor in Medicine<sup>1</sup>  
 MILTON MITCHELL MOSKO, B.S., M.D., Instructor in Medicine<sup>1</sup>  
 EDWIN LEE SMITH, Ph.G., Ph.D., Instructor in Physiology<sup>2</sup>  
 COYE CARLTON MASON, B.S., M.D., Instructor in Pathology  
 EMMETT DANIEL WALL, B.S., M.D., Instructor in Medicine<sup>1</sup>  
 CRAIG WYNNE GOODWIN, B.S., Instructor in Psychiatry  
 JOHN VAN PROHASKA, B.S., M.D., Instructor in Surgery  
 HENRY RICEWASSER, A.B., B.S., M.D., Instructor in Medicine  
 HAROLD ANTHONY GRIMM, B.S., M.D., Instructor in Pathology<sup>1</sup>  
 EDWARD ERNEST VICHER, M.S., Instructor in Bacteriology and Public Health<sup>1</sup>  
 OSCAR JACOB BECKER, M.D., Instructor in Laryngology, Rhinology, and Otology  
 WILLIS GLEASON DIFFENBAUGH, B.S., M.D., Instructor in Surgery<sup>1</sup>  
 JOHN MICHAEL DORSEY, B.S., M.D., Instructor in Surgery (Rush)  
 JOSEPH DAVIS FARRINGTON, A.B., M.D., Instructor in Orthopaedics<sup>1</sup>  
 LOUIS FEINBERG, B.S., M.D., Instructor in Laryngology, Rhinology, and Otology<sup>1</sup>  
 DORA FISHBACK, Ph.D., M.D., Instructor in Criminology, Social Hygiene, and Medical Jurisprudence  
 FRANK HERMAN FOWLER, M.D., Instructor in Surgery  
 MILTON GOLDBERG, A.B., M.D., Instructor in Criminology, Social Hygiene, and Medical Jurisprudence  
 JERRY RUDOLPH HORA, B.S., M.D., Instructor in Criminology, Social Hygiene, and Medical Jurisprudence  
 JEROME SAUL MEHLMAN, A.B., M.D., Instructor in Medicine<sup>1</sup>  
 HARRY NICK PETRAKOS, B.S., M.D., Instructor in Medicine  
 HAROLD ALAN ROTH, A.B., B.S., M.D., Instructor in Surgery<sup>1</sup>  
 HERBERT JULIUS SCHMIDT, M.D., Instructor in Orthopaedics  
 CHARLES EDWARD SHANNON, B.S., M.D., Instructor in Orthopaedics  
 WILLIAM ROBERT SLADEK, B.S., M.D., Instructor in Medicine<sup>1</sup>

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective April 1, 1943.<sup>3</sup>Transferred from Department of Obstetrics and Gynecology, February 1, 1943.

ALBERT H. SLEPYAN, B.S., M.D., Instructor in Dermatology (Rush)<sup>1</sup>  
 WILFRED FARBER STAFFORD, B.S., M.D., Instructor in Orthopaedics  
 BORIS URY, M.S., M.D., Instructor in Psychiatry  
 MRS. MARIE WESSELS, A.B., B.S., M.D., Instructor in Medicine  
 CAROLYN WEBSTER HAMMOND, A.M., Instructor in Bacteriology and Public Health<sup>2</sup>  
 MRS. ELEANOR BURTON HARDING, M.S., Instructor in Medicine  
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 WILLIAM PHILIP KLEITSCH, M.S., M.D., Instructor in Surgery<sup>1</sup>  
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 STEVEN OTTO SCHWARTZ, B.S., M.D., Instructor in Medicine  
 MICHAEL ZELLER, M.D., Instructor in Medicine  
 FRANK JOSEPH WALSH, M.D., Instructor in Obstetrics and Gynecology  
 JOSEPH MORTON LUBITZ, A.B., M.D., Instructor in Pathology<sup>3</sup>  
 WILLIAM IRWIN METZGER, M.S., Instructor in Bacteriology and Public Health<sup>3</sup>

#### Assistants

ADELINE RAWSON WHITE, B.S., M.D., Assistant in Anatomy, *Emerita*  
 HOWARD JACK LEVINE, B.S., M.D., Assistant in Medicine  
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 RICHARD ARTHUR MATTHIES, B.S., M.D., Assistant in Surgery  
 HARRY ROBERT SCHWARTZ, B.S., M.D., Assistant in Medicine  
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 ARTHUR HARRY LEVINE, B.S., M.D., Assistant in Medicine  
 ROBERT BARNARD LEWY, B.S., M.D., Assistant in Laryngology, Rhinology, and Otology<sup>1</sup>  
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 ALF J. HOLM, A.B., M.D., Assistant in Urology<sup>1</sup>  
 LOUIS ALOIS HOLUB, B.S., M.D., Assistant in Surgery  
 SALVATORE ANTHONY DIMICELI, B.S., M.D., Assistant in Medicine<sup>1</sup>  
 JOHN O. HANSON, B.S., M.D., Assistant in Surgery<sup>1</sup>  
 BEN GERALD FISHKIN, A.B., M.D., Assistant in Pathology<sup>1</sup>  
 EUGENE GETTELMAN, B.S., M.D., Assistant in Pediatrics<sup>1</sup>  
 ABRAHAM ALVIN WOLF, B.S., M.D., Assistant in Pediatrics<sup>1</sup>  
 REINHOLD ENOCH JOHNSON, B.S., M.D., Assistant in Medicine  
 ERNST CRONHEIM, M.D., Assistant in Medicine  
 LEWIS JAMES ROSSITER, A.B., Assistant in Obstetrics and Gynecology  
 FRANK CHARLES HOFRICHTER, B.S., M.D., Assistant in Surgery<sup>1</sup>  
 DAVID KLEIMAN, B.S., M.D., Assistant in Medicine<sup>1</sup>  
 ROBERT SALEM SALK, M.D., Assistant in Neurology<sup>4</sup>  
 JOHN KENNETH SOKOL, A.B., M.D., Assistant in Urology<sup>1</sup>  
 MORRIS WILLIAM RUBENSTEIN, B.S., M.D., Assistant in Medicine  
 LORING SMITH HELFRICH, M.S., M.D., Assistant in Surgery  
 KENNETH MAYNARD STOBART, B.S., Assistant in the Hospital Laboratory  
 ALFRED JOSEF GOLDYNE, B.S., M.D., Assistant in Medicine<sup>1</sup>  
 CARL JOSEPH MARIENFELD, A.B., Assistant in Physiology<sup>2</sup>  
 LAWRENCE BRESLOW, A.B., M.D., Assistant in Pediatrics<sup>1</sup>  
 JOHN HULL PRIBBLE, A.B., M.D., Assistant in Anatomy<sup>1</sup>  
 LEON STANLEY SHALLA, B.S., M.D., Assistant in Anatomy<sup>1</sup>  
 ALFRED PAUL BAY, B.S., M.D., Assistant in Psychiatry (Rush)  
 VIRGINIA M. BENSON, B.S., M.D., Assistant in Neurology (Rush)  
 ANNE BOHNING, A.B., M.D., Assistant in Pediatrics (Rush)  
 MRS. CATHERINE LINDSAY DOBSON, B.S., M.D., Assistant in Obstetrics and Gynecology  
 EDWARD GRAHAM EVANS, B.S., M.D., Assistant in Obstetrics and Gynecology<sup>1</sup>  
 ANTON F. FEHR, M.D., Assistant in Surgery (Rush)  
 JACK FINKELSTEIN, B.S., M.D., Assistant in Ophthalmology (Rush)<sup>1</sup>  
 JOHN WESLEY FOSTER, A.B., LL.B., M.D., Assistant in Medicine (Rush)  
 MILNOR RICHMOND FREELAND, Ph.D., Assistant in Pathology (Rush)  
 REUBEN B. GAINES, A.B., M.D., Assistant in Urology (Rush)<sup>1</sup>

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

<sup>2</sup>Resignation effective April 1, 1943.

<sup>3</sup>Beginning April 1, 1943.

<sup>4</sup>Resignation effective December 28, 1942.

KEMPTON L. GERMAN, A.B., M.D., Assistant in Urology (Rush)<sup>1</sup>  
 ROLAND LINCOLN KESLER, A.B., M.D., Assistant in Medicine (Rush)  
 MYRON WILLARD LARSON, B.S., M.D., Assistant in Medicine (Rush)<sup>1</sup>  
 CHARLES I. LEFF, B.S., M.D., Assistant in Medicine (Rush)  
 NOAH BERNARD LEVIN, B.S., M.D., Assistant in Medicine (Rush)<sup>1</sup>  
 RAYMOND MERCHANT, Ph.D., M.D., Assistant in Medicine (Rush)  
 CLARENCE WEBSTER MONROE, B.S., M.D., Assistant in Surgery (Rush)<sup>1</sup>  
 EURIPIDES NITTIS, M.D., Assistant in Surgery (Rush)  
 WILLIAM JAMES NOLAN, M.D., Assistant in Psychiatry (Rush)  
 HAROLD DONALD OMENS, M.D., Assistant in Dermatology (Rush)  
 THADDEUS ALOYSIUS POREMSKI, B.S., M.D., Assistant in Urology<sup>1</sup>  
 THEODORE STANLEY PROUD, A.B., M.D., Assistant in Medicine (Rush)  
 GRACE BERNICE RHODES, A.M., Assistant in Bacteriology (Rush)  
 ARLAND SETH ROMBERGER, B.S., M.D., Assistant in Urology (Rush)  
 MORRIS M. ROSENTHAL, B.S., M.D., Assistant in Psychiatry<sup>2</sup>  
 RALPH HORACE SCULL, B.S., M.D., Assistant in Dermatology (Rush)  
 GEORGE HENRY SEHRING, B.S., M.D., Assistant in Obstetrics and Gynecology (Rush)  
 WILLIE MARY STEPHENS, A.M., M.D., Assistant in Neurology (Rush)  
 RALPH EDWARD TALBOTT, A.B., B.S., M.D., Assistant in Neurology (Rush)<sup>1</sup>  
 JACK WEINBERG, M.D., B.S., Assistant in Psychiatry<sup>1</sup>  
 NORMAN TURNER WELFORD, M.D., Assistant in Pediatrics (Rush)<sup>1</sup>  
 HAROLD ROBERT COHEN, M.S., Assistant in Physiological Chemistry  
 GEORGE CHARLES BLAHA, B.S., M.D., Assistant in Medicine  
 JOSHAPHINE MIRIAM CHAPIN, A.B., M.D., Assistant in Psychiatry (Rush)  
 JAMES ROBERT WEIR, B.S., Assistant in Physiology  
 HARDIN EDWARD COEN, B.S., M.D., Assistant in Medicine<sup>1</sup>  
 FRIEDY B. HEISLER, B.S., M.D., Assistant in Psychiatry  
 ERNEST S. KLEIN, B.S., M.D., Assistant in Psychiatry<sup>3</sup>  
 RUDOLPH G. NOVICK, B.S., M.D., Assistant in Psychiatry  
 MRS. VIRGINIA TARLOW, B.S., M.D., Assistant in Psychiatry  
 HUBERT HUGH BEGUESSE, B.S., M.D., Assistant in Psychiatry  
 EDWARD WALTER DAVIS, A.B., M.D., Assistant in Neurological Surgery  
 JACOB LOUIS MARKS, B.S., M.D., Assistant in Medicine<sup>1</sup>  
 WOODROW GLEN MOSS, A.B., Assistant in Physiology  
 KENNETH CARL ROBBINS, M.S., Assistant in Physiological Chemistry  
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 GEORGE JOSEPH BREBIS, M.S., M.D., Assistant in Medicine  
 HARVEY CHENAULT, M.D., Assistant in Neurology and Neurological Surgery  
 ANDREW JEROME HURTER, M.D., Assistant in Obstetrics and Gynecology  
 HERMAN JOFFE, M.D., M.S., Assistant in Orthopaedics<sup>1</sup>  
 MARSHALL PAUL MAINS, A.B., M.D., Assistant in Radiology  
 CLIFFORD HENRY PETERS, B.S., M.D., Assistant in Medicine<sup>1</sup>  
 LAWRENCE WILLIAM PETERSON, B.S., M.D., Assistant in Surgery  
 ANITA ESTHER RAPOPORT, M.D., M.S., Assistant in Anaesthesia  
 JACK LEAHY RICHARDSON, M.D., Assistant in Orthopaedics  
 IRVING JOSHUA SPEIGEL, M.D., Assistant in Neurology and Neurological Surgery<sup>1</sup>  
 WILLIAM PORTER SWISHER, B.S., M.D., Assistant in Medicine  
 ROGER ALAN VAN ATTA, B.S., M.D., Assistant in Ophthalmology<sup>1</sup>  
 RUTH WEYL, M.D., Assistant in Anaesthesia<sup>1</sup>  
 GEORGE DANIEL KAISER, B.S., M.D., Assistant in Surgery  
 EPHRAIM ROSEMAN, A.B., M.D., Research Assistant in Psychiatry  
 ANIBAL SILVEIRA, M.D., Research Assistant in Psychiatry  
 MILTON L. GOLDBERG, M.D., M.S., Assistant in Physiology  
 ANNA MARGARET LACY, B.S., Assistant in Bacteriology and Public Health  
 JEROME SALLAN BEIGLER, A.B., M.D., Assistant in Psychiatry  
 SOL J. BENENSOHN, B.S., M.D., Assistant in Obstetrics and Gynecology<sup>1</sup>  
 MRS. HELEN BLAKE CARLSON, Ph.D., M.D., Assistant in Psychiatry  
 RAYMOND F. CORPE, B.S., M.D., Assistant in Surgery  
 EDWARD THOMAS DRISCOLL, Ph.B., M.D., Assistant in Orthopaedics  
 HUGH WILLIAM GAROL, A.B., M.D., Assistant in Neurology and Neurological Surgery

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective November 1, 1942.<sup>3</sup>Resignation effective October 15, 1942.<sup>4</sup>Resignation effective October 14, 1942.

JOHN RAYMOND GREEN, B.S., M.D., Assistant in Neurology and Neurological Surgery  
 ROBERT LESLIE GRISSOM, M.D., M.S., Assistant in Anaesthesia<sup>1</sup>  
 RUSSELL CLARENCE HANSELMAN, A.B., M.D., Assistant in Surgery  
 GROVER DONALD ICENOGLE, B.S., Assistant in Medicine  
 MILDRED RANNEY JACKSON, M.S., M.D., Assistant in Pediatrics  
 JEROME JACK LUBIN, B.S., M.D., Assistant in Medicine<sup>2</sup>  
 BARNEY MALBIN, A.B., M.D., Assistant in Medicine (Rush)  
 MILDRED A. NORVAL, M.S., M.D., Assistant in Pediatrics  
 MRS. VIRGINIA KIPKE PIERCE, B.S., M.D., Assistant in Obstetrics and Gynecology  
 JACOB RUBIN, M.D., Assistant in Medicine (Rush)  
 SOPHIE WILLENE SCHROEDER-SLOMAN, B.S., M.D., Assistant in Criminology  
 CHARLES HENRY STUBENRAUCH, JR., B.S., M.D., Assistant in Dermatology  
 HENRY SOL WEISKOPF, B.S., M.D., Assistant in Laryngology, Rhinology, and Otolaryngology  
 AUDREY LAGERQUIST WILSON, M.D., Assistant in Radiology  
 DELMA WELLS CALDWELL, B.S., M.D., Assistant in Medicine  
 ZEPHANTAH BEALL CAMPBELL, JR., B.S., M.D., Assistant in Obstetrics and Gynecology  
 FRANK JOSEPH CERNY, B.S., M.D., Assistant in Ophthalmology  
 MARGARET HIE-DING LIN, A.M., M.D., Assistant in Surgery  
 JEROME CASIMER PRUSINSKI, M.D., Assistant in Medicine<sup>3</sup>  
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 HARRY COTELL, B.S., M.D., Assistant in Medicine  
 SOL THERON DELEE, M.S., M.D., Assistant in Obstetrics and Gynecology  
 HAROLD HARRY DUBNER, M.D., Ph.D., Assistant in Criminology  
 CORLEY B. MCFARLAND, B.S., M.D., Assistant in Ophthalmology  
 ELEANOR REIDELL WRIGHT, B.S., M.D., Assistant in Obstetrics and Gynecology  
 ASHLEY MOSS BRAND, B.S., M.D., Assistant in Obstetrics and Gynecology  
 RALPH MARVIN DORNE, B.S., M.D., Assistant in Ophthalmology<sup>2</sup>  
 LOUIS LAMS, A.B., M.D., Assistant in Neurology  
 HARRY SERED, M.D., Assistant in Obstetrics and Gynecology<sup>4</sup>  
 EILEEN MARIE SINCLAIR, A.M., Research Assistant in Psychiatry<sup>5</sup>  
 HARRY SHUGER, B.S., M.D., Assistant in Medicine<sup>6</sup>  
 CHARLES SHERIDAN TEXTOR, II, M.S., M.D., Assistant in Surgery<sup>2</sup>  
 MOREY CHAPMAN, B.S., M.D., Assistant in Medicine<sup>7</sup>  
 HARVEY HORWITZ, B.S., M.D., Assistant in Medicine<sup>1</sup>  
 ALBERT RALPH ROSANOVA, B.S., M.D., Assistant in Medicine<sup>7</sup>  
 MEYER BARNEY COHEN, B.S., M.D., Assistant in Anatomy<sup>8</sup>  
 MILTON JACOBSON, B.S., Assistant in Physiology<sup>9</sup>  
 OWEN GERARD McDONALD, B.S., M.D., Assistant in Surgery (Rush)<sup>9</sup>

## COLLEGE OF DENTISTRY

### Professors\*

HOWARD MITCHELL MARJERISON, D.M.D., D.Sc., Professor of Dentistry and 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 MACKAY GALLIE, D.D.S., Professor of Clinical Operative Dentistry, *Emeritus*  
 FREDERICK BROWN MOOREHEAD, D.D.S., M.D., M.S., Professor of Oral Surgery and Head of the Department of Oral and Plastic Surgery and Oral Pathology  
 GEORGE WALTER DITTMAR, D.D.S., Professor of Prosthetic Dentistry, *Emeritus*  
 DAVID JOHN DAVIS, M.D., Ph.D., Professor of Pathology, Head of the Department of Pathology, Bacteriology, and Public Health, and Dean of the College of Medicine<sup>10</sup>  
 LOUIS SCHULTZ, D.D.S., M.D., Professor of Oral Surgery and Pathology, *Emeritus*  
 JULIUS HAYES HESS, M.D., Professor of Pediatrics and Head of the Department in the College of Medicine

\*Members of the University Senate (see page 15).

<sup>1</sup>Resignation effective October 13, 1942.

<sup>2</sup>Resignation effective January 15, 1943.

<sup>3</sup>Beginning January 1, 1943.

<sup>4</sup>Beginning February 1, 1943.

<sup>5</sup>Beginning April 1, 1943.

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

<sup>7</sup>Beginning December 1, 1942.

<sup>8</sup>Beginning January 15, 1943.

<sup>9</sup>Beginning March 16, 1943.

<sup>10</sup>On leave from February 1 to April 1, 1943.

- WILLIAM HENRY WELKER, Ph.D., Professor of Physiological Chemistry and Head of the Department of Chemistry  
 FRANCIS EUGENE SENEAR, M.D., M.S., Professor of Dermatology and Head of the Department in the College of Medicine  
 WILLIAM FERDINAND PETERSEN, B.S., M.D., Professor of Pathology<sup>1</sup>  
 ADOLPH HARTUNG, M.D., Professor of Radiology  
 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  
 ALLAN GIBSON BRODIE, D.D.S., Ph.D., Professor of Orthodontia and Head of the Department  
 JOHN SANFORD KELLOGG, D.D.S., Professor of Prosthetic Dentistry  
 WACLAW HOWARD KUBACKI, D.D.S., Professor of Prosthetic Dentistry  
 STANLEY DANIEL TYLMAN, D.D.S., M.S., Professor of Prosthetic Dentistry  
 ERNST GELLHORN, M.D., Ph.D., Professor of Physiology  
 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  
 GEORGE EARLE WAKERLIN, Ph.D., M.D., Professor of Physiology and Head of the Department  
 GERHARDT VON BONIN, M.D., Professor of Anatomy  
 ROBERT GEORGE KESEL, D.D.S., M.S., Professor of Dental Pathology and Therapeutics and Head of the Department  
 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, Head of the Department, and Director of Clinics  
 HENRY GEORGE PONCHER, M.D., Professor of Pediatrics  
 CARLOS ISAAC REED, Ph.D., Professor of Physiology

#### Associate Professors

- OLAF BERGEIM, Ph.D., Associate Professor of Physiological Chemistry  
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 ALEXANDER JOHN NEDZEL, M.D., M.S., Associate Professor of Pathology  
 THEODORE CORNBLEET, M.D., Ph.D., Associate Professor of Dermatology  
 YNGVE JORANSON, A.B., B.S., M.D., Associate Professor of Anatomy  
 RICHARD LOCKWOOD WEBB, Ph.D., Associate Professor of Anatomy  
 MILAN VACLAV NOVAK, Ph.D., M.D., Associate Professor of Bacteriology and Public Health  
 ISADORE PAT BRONSTEIN, B.S., M.D., Associate Professor of Pediatrics  
 PARKE HARVEY SIMER, Ph.D., Associate Professor of Anatomy

#### Assistant Professors

- ROBERT LELON LADD, M.D., M.S., Assistant Professor of Oral Pathology  
 ARTHUR GIBSON COLE, Ph.D., Assistant Professor of Physiological Chemistry  
 MRS. NELL SNOW TALBOT, A.M., Assistant Professor of Medical and Dental History, and Assistant to the Dean of the College of Dentistry  
 GEORGE MILLES, Ph.G., M.D., M.S., Assistant Professor of Pathology<sup>2</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 Examiner in the Admitting Clinic  
 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  
 WILLIAM BENHAM DOWNS, D.D.S., M.S., Assistant Professor of Orthodontia

<sup>1</sup>Resignation effective January 1, 1943.

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



- WALTER WILLIAM DALITSCH, D.D.S., B.S., M.D., Assistant Professor of Medicine and Health Officer<sup>1</sup>
- FRANK FOLBERT KANTHAK, B.S., D.D.S., M.D., Assistant Professor of Oral Surgery and Oral Pathology, and Head of the Medico-Dental Diagnostic Clinic<sup>2</sup>
- MARCUS RAYNER CARO, B.S., M.D., Assistant Professor of Dermatology
- MAYNARD KIPLINGER HINE, D.D.S., M.S., Assistant Professor of Dental Pathology and Therapeutics
- EDWARD CHARLES WACH, Ph.G., D.D.S., M.S., Assistant Professor of Dental Pathology and Therapeutics
- MINNIE OBOLER PERLSTEIN, B.S., M.D., Assistant Professor of Dermatology
- FRED NORMAN BAZOLA, D.D.S., Assistant Professor of Prosthetic Dentistry
- HENRY JOHN DROBA, D.D.S., Assistant Professor of Oral Surgery
- CLARENCE A. JOHNSON, Ph.D., Assistant Professor of Physiological Chemistry
- ELI OLECH, D.D.S., M.S., Assistant Professor of Oral Surgery
- MARGOT ULLOA, B.S., D.D.S., Assistant Professor of Operative Dentistry, assigned to Oral Anatomy and Comparative Odontology part time
- MILWARD BAYLISS, Ph.D., M.D., Assistant Professor of Bacteriology and Public Health<sup>1</sup>
- VEIKKO OSCAR HURME, D.M.D., Assistant Professor of Operative Dentistry
- KAY LEE THOMPSON, D.D.S., Assistant Professor of Oral Surgery (Rush)
- ROBERT EDWARD LEE, M.S., M.D., Assistant Professor of Medicine<sup>2</sup>

#### Associates

- KERMIT FREDERICK KNUDTZON, D.D.S., Associate in the Admitting Clinic
- ROBERT KNIGHTON BAXTER, D.D.S., Associate in Operative Dentistry
- BEULAH GRATTAN NELSON, D.D.S., M.S., Associate in the Children's Clinic
- RAYMOND CLIFFORD INGRAHAM, Ph.D., Associate in Physiology
- MARSHALL FREDERICK GRUNWALD, D.D.S., M.S., Associate in Dental Pathology and Therapeutics
- MILO BERNHARDT HATTENHAUER, D.D.S., Associate in Prosthetic Dentistry
- EDGAR HERMAN ARTHUR KRAMP, D.D.S., M.S., Associate in Dental Pathology and Therapeutics
- FRANK CHARLES BESIC, D.D.S., Associate in Operative Dentistry
- ROBERT DANE CURTIS, B.S., D.D.S., Associate in Prosthetic Dentistry
- MAURY MASSLER, D.D.S., M.S., Associate in Histology and Director of the Child Research Clinic
- HOWARD ZEITLIN, M.D., M.S., Associate in Neurology
- MERRILL H. KILLIP, D.D.S., Associate in Oral Surgery (Rush)
- DAVID MINARD, Ph.D., Associate in Physiology<sup>3</sup>
- JOHN ROBERT THOMPSON, D.D.S., M.S., Associate in Oral Anatomy and Comparative Odontology

#### Lecturers

- MRS. YOLANDA SIMIZ JOHNSON, Ph.B., LL.B., Lecturer in Medical Jurisprudence

#### Instructors

- ANITA MARIE ELLINGSON, R.N., Ph.B., Instructor in Dental Pathology and Therapeutics
- ANNA RIEKE, A.B., R.N., Instructor in Oral Surgery
- ERNEST W. MYER, D.D.S., M.S., Instructor in Orthodontia
- HERNEY FRANCIS ANDREE, D.D.S., Instructor in the Admitting Clinic
- MAX ELEAZER FISCH, M.S., M.D., Instructor in Anatomy
- ABRAHAM GOLDSTEIN, D.D.S., M.S., Instructor in Orthodontia
- EMIL JAMES STEIN, M.D., Instructor in Anatomy<sup>1</sup>
- DAVID BERMAN, D.D.S., M.S., Instructor in Dental Pathology and Therapeutics
- IRVING ELIHU STECK, M.S., M.D., Instructor in Medicine, assigned to Physiology part time<sup>1</sup>
- PHILIP BLICK, Ph.D., Instructor in Pharmacology, Materia Medica, and Therapeutics<sup>4</sup>
- CECIL CLAUDE HARVEY, Ph.D., Instructor in Physiological Chemistry
- JOHN MONROE SPENCE, D.D.S., M.S., Instructor in Histology and in the Children's Clinic<sup>1</sup>
- FRED HERZBERG, D.D.S., M.S., Instructor in Dental Anatomy<sup>1</sup>

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

<sup>2</sup>Beginning February 15, 1943.

<sup>3</sup>Resignation effective April 1, 1943.

<sup>4</sup>Resignation effective February 1, 1943.

PAUL BOSTIAN, A.B., D.D.S., Instructor in Prosthetic Dentistry  
 VICTOR HUGO DIETZ, D.D.S., M.S., Instructor in Operative Dentistry<sup>1</sup>  
 EDWARD HARRY RAGAN, B.S., D.D.S., Instructor in Prosthetic Dentistry  
 JACOB ABRAHAM GLASSMAN, M.D., M.S., Instructor in Anatomy<sup>1</sup>  
 EDWIN LEE SMITH, Ph.G., Ph.D., Instructor in Physiology<sup>2</sup>  
 ROBERT HALE FOSTER, B.S., D.D.S., Instructor in the Children's Clinic  
 JAMES ALBERT GAGNON, B.S., D.D.S., Instructor in Histology

#### Assistants

WILLIAM FRANKLIN DENNEMAN, B.S., D.D.S., Assistant in the Admitting Clinic  
 KENNETH PALMER SHARPE, B.S., D.D.S., Assistant in Dental Pathology and Therapeutics  
 SUREN MANOOG SERON, B.S., D.D.S., Assistant in Oral Surgery  
 CECIL WALDEMAR FORSLUND, D.D.S., Assistant in the Admitting Clinic  
 WILLIAM JOSEPH GIBBS, B.S., D.D.S., Assistant in Oral Surgery  
 RICHARD HOLIC, B.S., D.D.S., Assistant in Prosthetic Dentistry<sup>1</sup>  
 JOSEF JOEL SAMORS, D.D.S., Assistant in Oral Pathology  
 WALDEMAR ARTHUR LINK, A.B., B.S., D.D.S., Assistant in Operative Dentistry  
 CARL JOSEPH MARIENFELD, A.B., Assistant in Physiology<sup>2</sup>  
 ROGER KENNETH STOCKTON, B.S., D.D.S., Assistant in Prosthetic Dentistry<sup>1</sup>  
 PAUL BRIAN BASS, Ph.G., D.D.S., Assistant in Oral Surgery  
 GEORGE WALTER DITMAR, JR., A.B., B.S., D.D.S., Assistant in Prosthetic Dentistry<sup>1</sup>  
 KENNETH CLINTON WASHBURN, B.S., D.D.S., Assistant in Operative Dentistry  
 KURT WESSELY, M.D., D.D.S., M.S., Assistant in Prosthetic Dentistry  
 MAX GRATZINGER, M.D., D.D.S., Assistant in Dental Pathology and Therapeutics  
 LEONARD J. SHERWIN, D.D.S., Assistant in Oral Surgery (Rush)  
 HAROLD ROBERT COHEN, M.S., Assistant in Physiological Chemistry  
 WAYNE JOSEPH KINSINGER, B.S., D.D.S., Assistant in Prosthetic Dentistry<sup>1</sup>  
 GEORGE FLORIAN MAYER, B.S., D.D.S., Assistant in Dental Pathology and Therapeutics  
 DONALD LUDDEN MCELROY, D.D.S., Assistant in Dental Pathology and Therapeutics  
 LADDIE JOSEPH KULHANEK, B.S., D.D.S., Assistant in Prosthetic Dentistry  
 JAMES ROBERT WEIR, B.S., Assistant in Physiology  
 WOODROW GLEN MOSS, A.B., Assistant in Physiology  
 KENNETH CARL ROBBINS, M.S., Assistant in Physiological Chemistry  
 GLEN EUGENE BONE, B.S., D.D.S., Assistant in Prosthetic Dentistry  
 RUDOLPH GEORGE WEIHE, B.S., D.D.S., Assistant in Prosthetic Dentistry  
 VICTOR WITBERT, B.S., D.D.S., Assistant in Oral Surgery  
 WALDEMAR JOSEPH KWICINSKI, B.S., D.D.S., Assistant in Prosthetic Dentistry<sup>3</sup>  
 HENRY PLUMMER WESTABY, D.D.S., Assistant in Prosthetic Dentistry<sup>4</sup>

### 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

#### Associate Professors

RALPH EUGENE TERRY, Ph.G., M.S., Associate Professor of Pharmacy  
 MILAN VACLAV NOVAK, Ph.D., M.D., Associate Professor of Bacteriology and Public Health  
 HUGH LESLIE DAVIS, Ph.D., Associate Professor of Chemistry

\*Members of the University Senate (see page 15).

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

<sup>2</sup>Resignation effective April 1, 1943.

<sup>3</sup>Beginning December 1, 1942.

<sup>4</sup>Beginning January 4, 1943.

**Assistant Professors**

HERBERT MARTIN EMIG, Ph.G., M.S., Assistant Professor of Pharmacy  
SOLOMON D. GERSHON, Ph.C., Ph.D., Assistant Professor of Chemistry

**Associates**

CHARLES WILDMAN CLARKE, M.S., Associate in Chemistry<sup>1</sup>  
SHERMAN WILLIAM MORRISON, Ph.C., M.S., Associate in Pharmacy and Chief Pharmacist in the Hospital Pharmacy  
LEWIS ELBERT MARTIN, Ph.G., A.M., Associate in Pharmacy  
PAUL DAVID CARPENTER, Ph.G., M.S., Associate in Botany and Zoology  
ROBERT MARTIN BESANCON, A.M., Associate in Physics and Mathematics<sup>2</sup>  
RODERICK WHARLEY SPENCE, Ph.D., Associate in Chemistry<sup>2</sup>  
LAWRENCE TEMPLETON, Ph.C., M.S., Associate in Hospital Pharmacy  
HENRY LOWSMA, Ph.D., Associate in Chemistry  
MISCAL LEON FIERKE, M.S., Associate in Physics

**Lecturers**

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

**Instructors**

JOSEPH CHARLES OCENASEK, Ph.G., B.S., Instructor in Pharmacy and Mathematics  
ERNST RUDOLF KIRCH, Ph.C., Ph.D., Instructor in Chemistry  
RALPH FERDINAND VOIGT, M.S., Instructor in Pharmacognosy  
BYRL E. BENTON, M.S., Instructor in Pharmacy  
RAYMOND SIGFRID ADAMSON, Ph.C., B.S., Instructor in Botany and Zoology  
FRANK THOMAS MAHER, Ph.D., Instructor in Pharmacognosy and Pharmacology  
LESTER CHARLES DOLK, Ph.D., Instructor in English  
ROBERTA M. GRAHAME, Ph.D., Instructor in English<sup>3</sup>

**Assistants**

GERSTON BRUCH, Ph.C., Assistant in Pharmacognosy and Pharmacology  
BERNARD BENJAMIN BRODY, Ph.C., LL.B., B.S., Assistant in Pharmacy  
IGNATIUS JOSEPH KASKI, B.S., Assistant in Chemistry<sup>3</sup>  
WALTER JOSEPH SHARKA, JR., B.S., Assistant in Physics  
MRS. UNA LYMAN HALDEN, B.S., Assistant in Hospital Pharmacy  
SEYMOUR LAMPERT, B.S., Assistant in Hospital Pharmacy  
ANTHONY FRANCIS DE ROSE, B.S., Assistant in Pharmacognosy and Pharmacology  
VERNON RAY GEE, B.S., Assistant in Pharmacy<sup>4</sup>  
DANIEL A. HOLLAND, B.S., Assistant in Chemistry<sup>5</sup>  
ROBERT GEORGE MARTINEK, B.S., Assistant in Chemistry  
WILLIAM ROBERT COLLINS, Ph.C., B.S., Assistant in Pharmacy and Assistant Pharmacist in the Hospital Pharmacy  
JOHN WILLIAM ARGABRITE, M.S., Assistant in Pharmacy  
CHARLES BOYD GRANBERG, B.S., Assistant in Hospital Pharmacy  
MURIEL CONSTANCE JANICKI, A.B., Assistant in Pharmacognosy and Pharmacology<sup>6</sup>  
HOWARD FREDERICK SCHLOEMER, B.S., Assistant in Hospital Pharmacy

<sup>1</sup>On leave of absence for 1942-1943.

<sup>3</sup>Resignation effective February 8, 1943.

<sup>5</sup>Resignation effective March 22, 1943.

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

<sup>4</sup>Resignation effective April 1, 1943.

<sup>6</sup>Resignation effective December 8, 1942.

## LIBRARY STAFF

CARL MILTON WHITE, Ph.D., Director of the University Library  
 PHINEAS LAWRENCE WINDSOR, Ph.B., Litt.D., Director of the University Library,  
*Emeritus*  
 HENRY GEORGE HOMER HALVORSON, Ph.D., Associate University Librarian  
 MARY LOIS BULL, A.M., Assistant to the Director  
 WILLIA KATHRYN GARVER, B.L.S., Assistant University Librarian (Acquisitions)  
 ARNOLD HERMAN TROTIER, A.M., Assistant University Librarian (Cataloging)  
 JOSIE BATCHELLER HOUCHEMS, B.L.S., A.M., Assistant University Librarian (Personnel)

## Acquisition Department

GEORGE BERDINE BROWN, A.M., Assistant Acquisition Librarian<sup>1</sup>  
 HELEN LUCILE MCINTYRE, M.S., Acting Assistant Acquisition Librarian  
 KATHLEEN MARGARET RUCKMAN, A.M., Assistant in charge of Exchanges  
 LUCY VERA KEPLER, A.M., Assistant in charge of Periodicals  
 DORIS FLEMING, A.B., B.S., Assistant  
 MARY ROBERTS, B.S., Assistant  
 MAURINE COLLINS, A.M., Exchange Reviser  
 RUTH HARDIN, M.S., Documents Assistant  
 MARJORIE F. RUMBLE, A.M., Bibliographer  
 ARTHUR ELMER WHITENACK, A.M., M.S., Assistant  
 ROLLAND ELWELL STEVENS, A.B., B.S., Assistant<sup>1</sup>  
 DE LAFAYETTE REID, JR., B.Journ., B.S., Assistant<sup>1</sup>  
 MRS. IRENE WARRENBURG DEFFENBAUGH, A.B., B.S., Assistant  
 MARY MURPHY, A.B., B.S., Assistant  
 MARTIN ELLIOTT THOMAS, A.M., Assistant<sup>1</sup>  
 MARGUERITE ELIZABETH SMITH, B.S., Assistant  
 HELEN F. NORTHUP, M.S., Bibliographer<sup>2</sup>  
 MARY ELIZABETH ROGERS, M.S., Assistant<sup>3</sup>  
 EVELYN MARGUERITE ROGIER, B.S., Assistant  
 SYLVIA ISABEL TAYLOR, A.B., Assistant  
 HELEN MARGARET WELCH, A.M., B.S., Assistant  
 GALE ETSUKO SAKAI, A.B., B.S., Assistant  
 ELEANOR FRANCES MATTHEWS, A.B., B.S., Assistant  
 GEORGIA ROSE COFFIN, A.B., B.S., Assistant<sup>4</sup>

## Catalog Department

ELEANOR MABEL ROBERTSON, A.B., B.L.S., Assistant Catalog Librarian  
 MRS. KATHERINE MCGRAW WHEELER, A.B., B.L.S., Cataloger  
 CLEO LICHTENBERGER, B.S., B.L.S., Catalog Reviser  
 ESTHER WILLARD ANELL, A.B., B.L.S., Serial Reviser  
 META MARIA SEXTON, A.M., B.L.S., Cataloger  
 CHRISTOPHER URDAHL FAYE, A.M., M.S., Cataloger  
 MARY ABEGAIL MANN, A.M., B.L.S., Serial Cataloger  
 EDITH CARRINGTON JONES, A.M., M.S., Cataloger  
 CLARISSA OLIVIA LEWIS, A.M., Cataloger  
 THERESA W. GILLET, A.M., Serial Cataloger  
 JAMES GERARD BAKER, A.M., Cataloger<sup>1</sup>  
 JANET GERTRUDE BULLEN, M.S., Assistant  
 DOROTHY ELIZABETH HEICKE, A.M., Assistant  
 MILDRED E. HOOVER, A.B., B.S., Assistant<sup>5</sup>  
 MRS. BERTHA LEE SCHROEPEL, A.B., Assistant  
 L. MARGUERITE SIMMONS, A.M., M.S., Assistant  
 MARIAN HARMAN, Ph.D., Cataloger  
 MRS. DENA POLACHECK EPSTEIN, A.B., B.S., Assistant  
 LUCILE TURNER, A.M., Assistant  
 RUTH LOUISE SCHWEICKART, B.S., Assistant  
 ADELE DELIA EWELL, A.M., Cataloger<sup>6</sup>

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective October 26, 1942.<sup>3</sup>Resignation effective February 1, 1943.<sup>4</sup>Resignation effective March 15, 1943.<sup>5</sup>Beginning February 1, 1943.<sup>6</sup>Beginning March 15, 1943.

IRENE CARROLL FORD, A.B., B.S., Assistant  
 MRS. LELLIA SWEARINGEN McLAUGHLIN, B.S., Assistant  
 JOHANNES LEOPOLD DEUTSCH, Jur.D., B.S., Assistant  
 MARTHA LOU SANFORD, A.B., B.S., Cataloger  
 MARJORIE ELIZABETH VIVIAN, A.M., Serial Cataloger  
 ELIZABETH TOWNSEND SANDIFER, A.B., B.S., Assistant  
 FRANCES BURRAGE, A.M., Cataloger  
 PAUL WALTER WINKLER, B.Ed., B.S., Assistant

#### Loan Department

EMMA REED JUTTON, B.L.S., Loan Librarian  
 HELEN STEWART, A.M., Assistant Loan Librarian  
 CECELIA MCCARTHY, A.M., Assistant  
 FERNE M. GARMAN, A.B., B.S., Assistant  
 MRS. THEO BROXHOLM NELSON, A.B., B.S., Assistant  
 MRS. RUTH ANDERSON FLANINGAM, B.S., Assistant<sup>1</sup>  
 LEROY LILLARD QUALLS, A.M., Assistant<sup>2</sup>  
 RAY CURTIS JANEWAY, A.B., B.S., Assistant  
 ROBERT WILSON KIDDER, A.M., Assistant<sup>2</sup>  
 THOMAS HAROLD CAHALAN, A.B., B.S., Assistant  
 JOE WALKER KRAUS, A.M., Assistant<sup>2</sup>  
 ANNETTE DYAR, A.B., B.S., Assistant  
 MARGARET MARKLEY, A.B., B.S., Assistant  
 AMELIA KEARNS, A.B., B.S., Assistant<sup>3</sup>  
 JIMMIE DECK, A.M., Assistant in charge of Reserve Book Rooms  
 MRS. JANET MUMM SAWYER, B.S., Assistant  
 KATHERINE WHITE WHITTLE, A.B., B.S., Assistant  
 ELEANOR BLUM, A.B., B.S., Assistant<sup>4</sup>  
 MARY ARMINTHA SPELBRING, A.M., Assistant<sup>5</sup>

#### Binding Department

JOSIE BATCHELLER HOUCHENS, B.L.S., A.M., Binding Librarian  
 ALBERTA AVIS AULD, A.B., B.S., Assistant  
 ROSE LILA FULTON, B.S., Assistant  
 MARGARET JEAN LOKKE, A.B., B.S., Assistant

#### 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  
 RUTH MADELINE ERLANDSON, A.B., B.S., Assistant  
 DOROTHY ELNA PARRISH, A.M., Assistant  
 MARJORIE STAFFORD, A.B., B.S., Assistant  
 EVERETT THOMSON MOORE, A.M., Assistant<sup>2</sup>  
 FRANCES JANE PARTRIDGE, A.M., B.S., Assistant  
 MRS. NINA STAMPS MCGIVAREN, A.B., B.S., Assistant<sup>6</sup>

#### Departmental Libraries—Urbana

HAZEL YEARSLEY SHAW, A.M., Commerce Librarian  
 NELLE MARIE SIGNOR, A.B., B.L.S., History and Political Science Librarian  
 CHARLES EDWIN JANVRIN, Ph.B., B.L.S., Librarian, Natural History, *Retired*  
 MARY GLADYS BURWASH, A.B., B.L.S., Agriculture Librarian  
 HILDA JOSEPHINE ALSETH, A.B., B.L.S., Engineering Librarian  
 MRS. BERNITA JEWELL LONG, A.B., LL.B., B.S., Law Librarian  
 IDA TOD, B.S., Education, Philosophy, and Psychology Librarian, *Retired*  
 ELVIN SCHUYLER WARRICK, A.M., Mathematics Librarian  
 FLORENCE MARIE HARDING, A.M., Modern Languages Librarian

<sup>1</sup>Resignation effective February 1, 1943.

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

<sup>3</sup>Resignation effective January 1, 1943.

<sup>4</sup>Beginning February 1, 1943.

<sup>5</sup>Beginning February 8, 1943.

<sup>6</sup>Resignation effective March 15, 1943.

## University Staff Summary (Including Full-time and Part-time Positions) March 20, 1943

Instruction	Professors		Associate Professors		Assistant Professors		Associates		Lecturers		Instructors		Assistants		Total		TOTAL
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
Liberal Arts and Sciences.....	69	0	36	1	44	7	46	8	1	0	57	11	132	60	385	87	472
Commerce.....	16	1	7	0	17	1	2	1	0	0	5	2	4	1	51	6	57
Engineering.....	37	0	20	0	28	0	25	0	0	0	30	0	28	1	160	1	170
Agriculture.....	49	3	9	2	13	6	11	4	0	0	3	7	15	8	100	30	130
Education.....	9	0	6	0	13	2	4	1	0	0	8	1	6 <sup>a</sup>	7 <sup>a</sup>	46	11	57
Fine and Applied Arts.....	19	0	6	0	14	5	9	3	0	0	12	4	1	0	60	13	73
Journalism.....	4	0	2	0	1	0	2	0	0	0	3	0	0	1	13	0	13
Law.....	9	0	1	0	1	0	0	0	0	0	0	0	0	0	11	0	11
Library Science.....	1	0	1	0	1	0	0	0	0	0	0	0	0	0	4	17	21
Military Science.....	1	0	12	0	12	0	8	0	0	0	0	0	0	0	33	0	33
Physical Education.....	3	2	1	0	10	3	9	2	0	0	14	5	13	3	50	15	65
<i>Sablotal, Urbana.</i> ..... (217)	(6)	(5)	(101)	(5)	(154)	(27)	(116)	(20)	(3)	(5)	(132)	(33)	(199)	(84)	(1,102)	(180)	(1,102)
Medicine.....	61	0	80	5	123	7	125	5	1	1	129	14	113	19	634	51	685 <sup>b</sup>
Dentistry.....	8	0	0	0	10	4	10	1	0	0	11	2	24	0	63	7	70 <sup>c</sup>
Pharmacy.....	3	0	2	0	2	0	0	0	1	0	7	0	13	1	37	1	38
<i>Sablotal, Chicago.</i> ..... (72)	(0)	(5)	(82)	(5)	(135)	(11)	(144)	(9)	(4)	(1)	(147)	(16)	(150)	(20)	(734)	(56)	(703)
<i>Total, Instruction.</i> .....	289	6	183	10	289	38	260	26	7	6	279	49	349	104	1,656	239	1,895
<b>Research and Extension</b>																	
Agricultural Experiment Station (including 98 men and 7 women also counted under Instruction).....																	
Engineering Experiment Station (including 20 men also counted under Instruction).....																	
Other Research (including 5 men also counted under Instruction).....																	
Extension Service in Agriculture and Home Economics, and University Extension Division (including 11 men and 4 women also counted under Instruction).....																	
<i>Total, Research and Extension.</i> .....																	
Deduct duplicates (counted under Instruction).....																	
<i>Net Total, Research and Extension.</i> .....																	
<b>Administration and Library</b>																	
Administrative Officers (including 28 men also counted under Instruction).....																	
Administrative Assistants (including 34 men and 3 women also counted under Instruction).....																	
Library (including 2 men and 1 woman also counted under Instruction).....																	
<i>Total, Administration and Library.</i> .....																	
Deduct duplicates (counted under Instruction).....																	
<i>Net Total, Administration and Library.</i> .....																	
<i>Total, Instruction, Research, Extension, Administration, and Library.</i> .....																	
<b>Retired Staff Members</b> .....																	
<b>GRAND TOTAL</b> (including 360 men and 6 women on leave of absence).....																	

<sup>a</sup>Teachers in University High School. There are also 77 school teachers and administrators cooperating with the College of Education who are not counted in this table.

<sup>b</sup>Including 490 men and 36 women on the clinical staff without salary.

<sup>c</sup>Including 17 men and 1 woman on the clinical staff without salary, and excluding 45 men and 3 women on the staff of the College of Medicine who cooperate in the College of Dentistry.

EVALENE VIRGINIA KRAMER (MRS. W. S. ANGUS), M.S., University High School Librarian  
 MRS. EUNICE COLLINS MOHR, A.B., B.S., Journalism Librarian  
 EVA FAYE BENTON, A.M., M.S., Library Assistant, English  
 LYLE EDWARD BAMBER, M.S., Natural History Librarian  
 MILDRED HADLEY BOWERS, A.B., B.S., Library Assistant, Landscape Architecture  
 ISABELLE FITCH GRANT, A.M., Seventeenth Century Librarian  
 MRS. EVALYN REICH NELSON, A.M., Library Assistant, Education  
 IRENE LOUISE CRAFT, A.M., Library Assistant, Natural History  
 SYLVIA CORAL GILMORE, M.S., Library Assistant, Browsing Room  
 LOUIS AUGUSTINE KENNEY, A.B., B.S., Library Assistant, Engineering<sup>1</sup>  
 THOMAS EDWARD RATCLIFFE, JR., A.B., B.S., Library Assistant, Agriculture<sup>1</sup>  
 CERILLA ELIZABETH SAYLOR, M.S., Architecture Librarian  
 BETTE JEAN PATTERSON, A.B., B.S., Library Assistant, Illini Union Browsing Room  
 LOUISE MCGWIGAN HALL, A.B., B.S., Library Assistant, Illini Union Browsing Room  
 FRANCES ELEANOR HAMMITT, A.M., Library School Librarian  
 CHARLES RICHARD KNAPP, JR., Ph.B., B.S., Library Assistant, Law<sup>1</sup>  
 ALTHEA GENEVIEVE LILL, A.B., Library Assistant, Natural History Survey<sup>2</sup>  
 RUTH TARLTON POWER, B.S., Library Assistant, University High School<sup>3</sup>  
 HELEN MARGARET REYNOLDS, B.F.A., A.B., B.S., Library Assistant, Architecture  
 ROBERT DAVIS CAMPBELL, A.B., B.S., Library Assistant, Engineering  
 HELEN ASTRID JOHNSON, A.B., B.S., Library Assistant, Journalism<sup>4</sup>  
 GWLADYS SPENCER, Ph.D., Education, Philosophy, and Psychology Librarian  
 JEAN ELIZABETH MALLOY, A.B., B.S., Chemistry Librarian  
 LUCILE MARY NEU, A.M., B.S., Library Assistant, Agriculture  
 RUTH ANN ROGERS, A.B., Library Assistant, Education, Philosophy, and Psychology  
 MRS. WILMA LANE HOLLONBECK, Library Assistant, Commerce  
 ADA ELIZABETH SCHWARTZ, A.B., Library Assistant, Journalism

#### Medicine, Dentistry, and Pharmacy Library—Chicago

METTA MAY LOOMIS, Librarian, *Retired*  
 WILMA ALENE TROXEL, A.M., Librarian  
 MARGARET MARY BATES, Assistant Librarian  
 MRS. DOROTHEA M. WHEELER, Library Assistant  
 LORENA CLARKE, A.M., Library Assistant  
 RUTH ARNHOLD, A.M., Library Assistant  
 GLORIA MARY WEBSTER, A.B., B.S., Library Assistant

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

<sup>2</sup>Resignation effective January 15, 1943.

<sup>3</sup>Resignation effective December 24, 1942.

<sup>4</sup>Resignation effective November 21, 1942.

# GENERAL INFORMATION

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## 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, 400 acres; the Chicago campus, about 10 acres; forest preserves, 125 acres, and agricultural experiment fields, 1,127 acres, in Champaign County; and experiment farms in twenty-four other counties, 1,046 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 scrip 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 Janes 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 since 1934.

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 Session, 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 formulated, 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); Language and Literature (1935); Social Sciences (1935); and General Division (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 Training.*—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. A program for training engineers and other specialists for the Army and Navy is beginning in 1943.

*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.

*Library Science.*—The Library School, which conducts courses in library science, 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.

*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 WILL 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), Speech Aids Service (1935), Science Aids Service (1939), and Engineering Extension (1941).

*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.

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

#### 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 p. 421.)

*Athletic Association.*—The University's Athletic Association, first organized in 1883, has operated under faculty control since 1891. Directors are appointed annually by the University's Board of Trustees. (See p. 422.)

*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 p. 420.)

*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 p. 432.)

*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 p. 424.)

*United States Soybean Laboratory.*—The United States Department of Agriculture has maintained a soybean laboratory on the Urbana campus since 1936. (See p. 419.)

## BUILDINGS

THERE ARE 80 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

Commerce Building (erected 1925).

### College of Engineering

Arthur Newell Talbot Laboratory (erected, 1928-29, as Materials Testing Laboratory; name changed in 1938).  
 Ceramic Engineering Building (1915-16).  
 Ceramics Laboratory (1913).  
 Electrical Engineering Annex (erected, 1898, as a power plant).  
 Electrical Engineering Laboratory (erected, 1898; remodeled, 1929).  
 Engineering Hall (1894).  
 Locomotive Testing Laboratory (1912).  
 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).  
 Surveying Building (erected, 1904-05, as the Horticultural Service Building; remodeled for surveying in 1923).  
 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).  
 Animal Pathology Laboratory (erected, 1904-05, as a beef cattle building; assigned to Animal Pathology, 1919).  
 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 Barn (1913).  
 Dairy Manufactures Building (1925).  
 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) (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).<sup>1</sup>  
 Health Service Building (erected, 1896, as President's House; name changed in 1919).  
 Ice Skating Rink (erected, 1931, by the Athletic Association).  
 Men's (Old) Gymnasium (erected, 1901; remodeled, 1942; addition, 1942).<sup>1</sup>  
 Woman's Gymnasium (erected, 1931; assigned for use of men, 1942).

#### General University Use

Administration Building (East) (erected as Commerce Building, 1912; name changed in 1926).  
 Administration Building (West) (erected, 1915; remodeled, 1926 and 1928).  
 Armory (erected, 1914-15; additions, 1926-27).  
 Auditorium (erected, 1907-08; remodeled, 1937).  
 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 Station (1926) (gift of Boetius Sullivan as a memorial to his father, Roger C. Sullivan); transmitter building on south campus (1938).  
 Union Arcade (acquired, 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).

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

Natural Resources Building, for use of State Geological and Natural History Surveys (erected, 1939-1940; 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

Davenport House (acquired, 1922; Kappa House acquired, 1927; assigned to Home Economics, 1942).  
 Mary E. Busey Hall (erected, 1917, as Woman's Residence Hall; name changed in 1937).<sup>1</sup>  
 Laura B. Evans Hall (erected, 1925, as West Residence Hall; name changed in 1937).<sup>1</sup>

#### 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 (1919-1922).  
 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).  
 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).

### LIBRARY

THE LIBRARY includes all books belonging to the University. The number of volumes, pamphlets, etc., in the several divisions of the Library on July 1, 1942, was as follows:

	<i>Volumes</i>	<i>Pamphlets</i>	<i>Maps</i>	<i>Sheet Music</i>
<i>Urbana:</i>				
General and Departmental Libraries. . . . .	1,240,151	358,757	4,200	13,290
<i>Chicago:</i>				
Medicine, Dentistry, and Pharmacy. . . . .	66,410	9,100	.....	.....
<i>Total in University Library</i> . . . . .	1,306,561	367,857	4,200	13,290

In Urbana most of the books are housed in the main Library Building. All students have the direct use of 14,000 reference books in the general reading room seating 500. The three reserve book rooms have available 13,000 volumes and together seat 500. There are two browsing rooms, one in the Library

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

Building, and the other in the Illini Union Building; here students have 3,500 books for general and cultural reading not connected with courses of study. In addition to these general reading rooms, there are special rooms for the Classics, History and Political Science, English, Economics and Sociology, Library Science, Modern Languages, Education, and for Seventeenth Century Books; these rooms have combined seating facilities for more than 700. The total number of seats in the building is 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	28,700
Architecture (Ricker Library).....	86	16,700
Astronomy.....	6	2,100
Ceramics.....	9	2,500
Chemistry.....	78	17,800
Engineering.....	210	45,400
Illini Union Browsing Room.....	32	1,100
Illinois Historical Survey.....	12	2,300
Journalism.....	80	2,700
Landscape Architecture.....	30	7,000
Law.....	177	69,200
Mathematics.....	32	13,400
Natural History.....	72	58,700
Natural History Survey.....	10	7,000
Physics.....	8	4,100
<i>Total.....</i>	<i>962</i>	<i>278,700</i>

The Union Card Catalog of books in several of the other principal 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 9,000 periodicals are currently received, including more than 200 newspapers published in Illinois and about 120 foreign language papers published in the United States.

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 30,000 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.

*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 Seventeenth Century Book Room* shelves about 20,000 volumes, including the Milton collection of approximately 1,500 volumes and other titles relating to the literary, political, and religious life of seventeenth century England.

*The Ricker Library of Architecture* numbers 16,700 volumes, 17,500 lantern slides, 12,000 photographs and drawings, 9,000 clippings, and 900 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, and lantern slides.

## 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 archeology, 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 in 1934 and 1935, 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, Smith Memorial 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. Current art exhibitions are hung in the galleries of the Architecture Building.

*Museum of Classical Archeology 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 12th 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, also located in Lincoln Hall, 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, the majority from Drehem, Umma, and Larsa, dating from the twenty-ninth to the twentieth century B.C.; others from the period of Nebuchadnezzar; Babylonian seals; fragments of Assyrian and Babylonian bricks with royal inscriptions; pottery, slate palettes, mummy case fragments, mummified sacred birds, and small objects from Egypt, the gift of 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. Dornier 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 Exsiccatae 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 300,000 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 5,000 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 Department of Geology and Geography has 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 department cares 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 more than 100,000 fossils, which include over 1,200 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 of Tyler, McWhorter, Hertzler, and the greater part of the specimens collected both privately and for the State Geological Survey by A. H. Worthen, T. E. Savage, A. H. Sutton, and H. W. Scott. The Department also maintains 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 forms, 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. The archeological 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 archeological material, a collection of Mollusca consisting of more than one million items assembled by F. C. Baker, Curator, *Emeritus*, 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. 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 classwork 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 (the William Trelease Woods and the Brownfield Woods).

*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 Building houses full equipment for use in processing and storing milk and milk products. Likewise, the Horticulture 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 thirty 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.

*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**

**O**FFICIAL 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. Freshmen entering in the fall are required to be on the campus for the freshman week program preceding registration.

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.

**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.

**General Requirements for Admission to the University**

*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.*—Ordinarily to be admitted by certificate, an applicant must be a graduate of an accredited secondary school. (For admission of high school seniors, see next paragraph.) 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 80; and for a statement of the conditions on which non-graduates may be admitted, see page 77.)

*Admission of 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 on page 75, 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 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 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.

*High School Scholarship.*—An applicant for admission to the University whose rank in scholarship is in the upper three-quarters of his graduating class, and who meets the requirements as stated below, is admitted by certificate to full freshman standing. Furthermore, 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.

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 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.

*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. (See definitions of *Unit*, *Major*, and *Minor* below.)

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 78 and 79.

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, 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 78 and 79 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

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

(See also descriptive material about majors and minors on page 77)

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. General Division.	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>	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, and Pre-Forestry.	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 (Agricultural, Ceramic, Civil, Electrical, General, Mechanical, Metallurgical, Mining, Public Health Engineering).	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.	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>b</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.

## 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>b</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.

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 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 76.)

### 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 77.) 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) 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, and 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 number 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 classified 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 offered without fee in all courses normally open to freshmen and sophomores. A student may also obtain the privilege of taking proficiency examinations in more advanced undergraduate courses on recommendation of the head of the department and approval of the dean of the college.

### 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 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. 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.

### **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, exclusive of 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. The scholastic average during the four years of undergraduate work must be at least 3.5, or its equivalent as determined by the University for institutions using a different grading system. Application blanks for admission may be obtained from the Director of the Library School, and these should be filed, with documentary material showing qualifications for admission, not later than August 1. It is to the candidate's interest to present his application and certificates early, in order that the question of admission may be settled before he comes to Urbana. New students are not admitted to the Library School at the beginning of the second semester. Persons over thirty-five years of age who have had little or no library experience are discouraged from applying, as are also individuals with serious physical defects or ill health. For admission to the graduate courses in library science, leading to a master's degree, thirty hours credit in library science, or its equivalent, and the approval of the Dean of the Graduate School are required.

### 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. 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 cannot 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.

*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 page 87.

*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 medicine 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 stated above for admission to the colleges in Chicago, applicants for admission to the College of Medicine in June, 1943, must meet the following requirements.

Each applicant must have 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 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 embryology).....	10
English.....	6
German or French.....	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>

Ordinarily, 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.

After June, 1943, and for the duration of the wartime emergency, applicants may be admitted who have only two years (60 semester hours) of pre-medical work as follows:

	<i>Hours</i>
Chemistry (including four hours of organic chemistry).....	12
Physics (including at least two hours of laboratory work in mechanics, heat, sound, light, and electricity).....	8
Zoology (including a course in general zoology and one in vertebrate zoology, with at least four hours of laboratory work).....	8
English.....	6
Modern language (French, German, Spanish, etc.).....	6
Electives outside the chemical, physical, and biological sciences.....	6
Free electives.....	<u>14</u>
<i>Total</i> .....	<u>60</u>

*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>

*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 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 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. Non-residents 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

<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.

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 admission 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 College of Pharmacy

In addition to the general regulations stated above for admission to the colleges in Chicago, the following requirements stated elsewhere in this Register are in effect for admission to the College of Pharmacy:

*High School Graduation*—page 76.

*Fifteen Units Required*—page 77, paragraphs I, II, IV.

*Majors and Minors*—page 77.

*Sources of Acceptable Credits*—page 80.

*Admission by Certificate*—page 80.

*High School Scholarship.*—To be considered for admission to the College of Pharmacy, an applicant must rank in scholarship in the upper one-half of his high school graduating class and must meet the requirements as listed above; except that the committee on admissions, without adhering to the usual requirements as they pertain to majors and minors, may admit an applicant whose rank in scholarship and other qualifications indicate his aptitude to enter the profession of pharmacy. The applicant'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.

*Required Subjects.*—English, three units; Mathematics, at least two units, including one unit in algebra and one unit in plane geometry.

*Preference to Illinois Residents.*—In considering applications for admission to the College of Pharmacy, the committee on admissions gives preference to candidates who are residents of Illinois.

### 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>
Books.....	\$ 20	\$ 30
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
Room.....	90	125
Board.....	250	270
School supplies.....	10	20
Laundry (mailed home).....	10	15
Miscellaneous.....	20	90
<i>Total</i> .....	<u>\$520</u>	<u>\$670</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

(Including the full summer term in 1943)

*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 (effective in June, 1943) of . . . . .	50.00
Students in the College of Law, if not residents of Illinois, pay each semester a tuition fee (effective in June, 1943) of . . . . .	100.00
Students in the Graduate School, if not residents of Illinois, pay each semester a tuition fee of . . . . .	70.00
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
<i>Law Fee.</i> —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
<i>Unclassified Student's Fee.</i> —Unclassified students pay each semester, in addition to the tuition fee, a fee of . . . . .	7.50
<i>Hospital and Medical Service Fee.</i> —Students in departments at Urbana pay each semester, as insurance for hospital and medical service, a fee of . . . . .	5.00
<i>Laboratory, Library, and Supply Fee.</i> —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 . . . . . (Students taking less than this amount of instruction pay \$2.50 each semester.)	5.00
<i>Late Registration Fee.</i> —Former students who register after the regular registration days in either semester pay a late registration fee of . . . . .	5.00
<i>Change Fee.</i> —For every change slip issued later than the Monday noon following registration, the fee is . . . . .	1.00
<i>Listener's Fee.</i> —Persons not connected with the University who attend classes as listeners pay for each course each semester . . . . .	7.50
<i>Transcript Fee.</i> —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
<i>Special Examination Fee.</i> —For any special examination to remove a failure the fee is . . . . .	5.00
<i>Graduation Fee.</i> —Each student, on completing the requirements for a degree, pays a graduation fee of . . . . .	10.00
<i>Illini Union Service Charge.</i> —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
<i>Fee for Instruction in University High School.</i> —University students who also register in the University High School pay, in addition to their University fees, for each half-unit each semester . . . . . (Provided that the total additional charges shall not exceed \$25 per semester.)	10.00

*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 of 1943, 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.

For the duration of the war these regulations are modified so that 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-Week Courses in the Summer of 1943

Students registering for only eight weeks in the summer term pay fees as listed on page 89 except that the tuition fee is \$25 for residents of Illinois or \$50 for non-residents of Illinois; the laboratory, library, and supply fee is \$2.50; and the Illini Union service charge is \$2.50. A student taking not more than one three-hour course for eight weeks only is charged a fee of \$10, if a resident of Illinois, or \$20 if not a resident of Illinois, instead of the usual tuition fee. For courses in applied music for eight weeks only, fees are charged at rates approximately one-half of those for each semester as listed under the School of Music on the following page.

### 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. (For summer fees, see above.)

(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 cur-

ricula in music pay \$25 each semester; those who are enrolled in other curricula of the University pay \$25 each semester for each two hours of credit for which they are registering in applied music.

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

Persons on University appointment at an annual salary of \$1,600 or less who are eligible for admission to University work, or on scholarship or fellowship appointment in the Graduate School, are exempt from the payment of the tuition fee and the laboratory, library, and supply fee. (If such persons register in courses not counting for graduate credit, they pay fees as stated for part-time students in paragraph 1 on the preceding page.)

#### Fees for Extension Courses

The basic fee for correspondence courses is \$5 per semester hour of credit. Additional charges are made in courses in which special materials are furnished. For extramural courses a basic fee of \$5 per semester hour of undergraduate credit is charged; \$15 for one-half unit of graduate credit and \$25 for one unit of graduate credit. A fee of \$1 additional is charged for late registration in extramural courses.

### FEES 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 92 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.

*Study-list 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.

*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.

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 non-residents. For thirteen credit hours or more, the full tuition fees are charged.

## 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	.....	.....	.....
2. Tuition Fee.....	81 162	\$ 81 \$162	\$ 81 \$162	\$ 81 \$162
3. Laboratory and Building Service Fees.....	(108) (135)	(108) (135)	(108) (135)	(108) (135)
a. General Building Service Fee.....	36 45	36 45	36 45	36 45
b. Laboratory Room Fee.....	72 90	72 90	72 90	72 90
4. Laboratory Materials Fee.....	63 105	63 105	63 105	63 105
5. Graduation Fee.....	.....	.....	.....	10 10
<i>Total</i> .....	\$262 \$412	\$252 \$402	\$252 \$402	\$262 \$412
<b>Medicine:</b>				
1. Matriculation Fee.....	\$ 10	.....	.....	.....
2. Tuition Fee.....	81 162	\$ 81 \$162	\$ 81 \$162	\$ 81 \$162
3. Laboratory and Building Service Fees.....	(108) (135)	(108) (135)	(135) (174)	(135) (174)
a. General Building Service Fee.....	36 45	36 45	45 60	45 60
b. Laboratory Room Fee.....	72 90	72 90	90 114	90 114
4. Laboratory Materials Fee.....	63 105	63 105	84 114	84 114
<i>Total</i> .....	\$262 \$412	\$252* \$402*	\$300 \$450	\$300* \$450*
<b>Pharmacy:</b>				
1. Matriculation Fee.....	\$ 10	.....	.....	.....
2. Tuition Fee.....	81 162	\$ 81 \$162	\$ 81 \$162	\$ 81 \$162
3. Laboratory and Building Service Fees.....	(24) (36)	(48) (60)	(54) (66)	(54) (66)
a. General Building Service Fee.....	15 15	18 15	15 21	15 21
b. Laboratory Room Fee.....	9 21	30 45	39 45	39 45
4. Laboratory Materials Fee.....	30 36	36 42	30 36	36 42
5. Graduation Fee.....	.....	.....	.....	10 10
<i>Total</i> .....	\$145 \$244	\$165 \$264	\$165 \$264	\$181 \$280

\*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.

*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 non-residents.

*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 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 91-93.

*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.)

*Exemptions.*—Persons on University appointment at an annual salary of \$1,600 or less who are eligible for admission to graduate work, or on scholarship or fellowship appointment in the Graduate School, are exempt from the payment of tuition and laboratory fees in courses counting for graduate credit. (If such persons register in courses not counting for graduate credit, they pay fees as stated for part-time students on page 91.)

### Fees in Special Courses for Dentists and Physicians

*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.

*Special Courses for Physicians.*—The College of Medicine offers a number of special advanced courses which are open to graduates of approved medical schools. The fee for each course is \$75 a quarter, plus laboratory and clinic fees which are determined for each individual registration on the basis of the cost of materials used. Where registrations are accepted for one-half a course or less, the tuition fee is \$50.

*Short Refresher Courses for Physicians.*—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.

## GENERAL REQUIREMENTS FOR A BACHELOR'S DEGREE

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. Each candidate for a bachelor's degree must meet the general requirements of the University with respect to registration, residence, military science, hygiene, and physical education; 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, and physical education; and for women, hygiene and physical education. 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. During the wartime emergency all men under thirty years of age who do not have a baccalaureate degree are required each semester to take physical education.

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 first Monday in November, and 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 and also in 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.

A student withdrawing for military or naval service, who has been in residence at the University for not less than two full semesters and has met all requirements for graduation (including minimum scholarship requirements) except those which he would fulfill by completing the courses for which he is registered at the time he

withdraws, may be recommended for his degree; provided he has completed the seventh week of that semester, and provided his standing in the courses for which he is registered would, if maintained to the end of the semester, satisfy the requirements for his graduation. If the withdrawal occurs before the completion of the seventh week of such semester, the student may be recommended for his degree upon passing examinations covering the first half of the subject matter of the courses in which he is then registered.

## PROFICIENCY EXAMINATIONS

**E**ACH 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

**S**TUDENTS 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 and are entitled to wear the scholarship emblem.

*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 122; the College of Agriculture, see page 157.)

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 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.

## PRIZES 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

#### Competitions Open to All Undergraduate Students

*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 was offered in 1940 and 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.

### Competitions Open to Undergraduate Women

*Dean Maria Leonard Prizes.*—Two cash prizes of \$10 each are given annually by Dean Maria Leonard to the two senior women who have achieved the highest scholastic attainment in the following groups: (1) Sororities, and (2) Women's Group System.

### Competitions Open to Students in Commerce

*Commerce Dean's Award.*—Three seniors, three alumni, and two members of the faculty 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.

### Competitions Open to Students 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.

*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.

### Competitions Open to Students 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, but the awarding of these fellowships was discontinued in 1942 for the duration of the war.

*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 student of Illinois, or some similar institution of equal educational standing, to pursue advanced study for one year in his or her line of work at home or abroad. This fellowship is open to students whose principal or major studies are in music or in the other fine arts but 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.

### Competitions Open to Students 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.

*Nathan Burkan Memorial Prize.*—The American Society of Composers, Authors, and Publishers of New York City offers annually a prize of \$100 to the member of the graduating class in the College of Law who submits the best paper on some aspect of the subject of copyright law.

### Competitions Open to Students 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.*—Each semester three medals are awarded by the Chicago Tribune to R.O.T.C. cadets at the University, one junior, one sophomore, and one freshman, who are most outstanding in both military and college subjects. The cadet in each class who has a grade of "A" in both military drill and theory and the highest academic average for the semester, and who is in the R.O.T.C. at the time the awards are presented, receives a medal. In case several cadets in the same class have the same average, all semester averages, other than military, are added, and the candidate having the greatest total is declared the winner. In cases where identity of averages can not be broken in this way, the recipient of the medal is 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 for the best essay written by a woman in connection with any course in 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. The amount of each scholarship is \$100. Applications should be addressed to the local secretary of the society early in the second semester.

### 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.

*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.*—Gamma 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.

*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 curriculum of chemistry or chemical engineering. A case has been constructed for the cup in the main hall of the Chemistry Annex.

### 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 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 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 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 Anthemos 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.

### In Journalism

*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.

### 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 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.

### In Military Science and Tactics

*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 war 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.

*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 in Pershing Rifles.

*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.

## 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 a prize of \$50 for the best paper prepared in a competition between student members.

*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. Beginning in 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 scholarship, 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 1942-1943.)

*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 1942-1943.)

*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 ordinarily provides one year of study abroad, but since 1941 because of the war the Society is offering instead cash prizes in special competitions.

## SCHOLARSHIPS FOR UNDERGRADUATES

UNLESS 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. The nomination must be received by the President of the University not later than the first Monday in July.

*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, Springfield, not later than May 31 of each year.

*University Scholarships.*—The Board of Trustees has established for each year ten scholarships, open to residents of Illinois and known as University Scholarships. Freshmen are not eligible. 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.*—For World War Veterans. Special provision passed by the General Assembly of 1919.

*Thomas J. Smith Scholarships in Music.*—Four scholarships 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.



*John M. Gregory and Louisa C. Gregory Scholarships.*—Two or three scholarships of \$100 available each year 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.

*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 the war who enlisted prior to May 11, 1918.

*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. The fund will provide \$500 or more annually to pay the tuition and other educational expenses of 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 a junior or senior woman registered at the University of Illinois, on the basis of character, scholarship, general ability, and financial need. Whenever there are two or more applicants for this scholarship who in the judgment of the University are equally qualified in all respects, the stipend may be divided among them.

*Illinois Congress of Parents and Teachers Scholarship.*—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.

*Illinois Mining Institute and Peabody Coal Company Scholarships.*—One scholarship each year, of \$100, to a freshman man, preferably from a mining community in the state, who has had coal mining experience, or whose father is 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.

*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.

*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.

*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.

*Manierre Barlow Ware Scholarship.*—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.

*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.

*Student Senate and Class Scholarships.*—The Student Senate and the classes of 1941 and 1942 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.

*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.

*Scholarships for Foreign Students.*—The Board of Trustees has established ten scholarships each year, for 1942-43 and 1943-44, 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.

*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 the School of Music, on the basis of scholastic excellence, natural ability, and financial need.

NOTE:—No scholarships, whether created by statute or otherwise, exempt their holders from any fees charged for courses taught by correspondence.

## STUDENT LOAN FUNDS

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.

*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.

*Albert E. Ebert Loan Fund.*—A gift from the Alumni Association of the College of Pharmacy in 1931, as a memorial to Albert E. Ebert, and added to the original *Pharmacy Loan Fund* donated by the Women's Organization of the Chicago Retail Druggists Association. Loans are available for students in Pharmacy.

*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 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 Over-seas Soldiers.*—Originally donated in 1919 to aid returned over-seas 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. In the Chicago departments the approval of the Dean of the College in which the student is registered and the approval of the representative of 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.

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

*Medicine-Dentistry-Pharmacy Loan Funds.*—Established by the Board of Trustees June 6, 1933, and augmented from time to time by gifts from individuals, these three funds provide for emergency loans to students in the Chicago Colleges.

*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 and in Chicago, from funds solicited in 1931 by the University Senate Committee on Unemployment and Relief.

## STUDENT ORGANIZATIONS

EXTRACURRICULAR organizations, activities, and enterprises of undergraduate students in the University operate under the broad guidance of 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 several hundred clubs, societies, and associations represented on the University campus. There are fifty-six social and social-professional fraternities maintaining houses at the University, practically all of the leading fraternities being represented. There are twenty-three social sororities and three cooperative houses for women.

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 *Mutual Benefit Hospital Fund* provides ward hospital care and payments toward physicians' charges for members who need such care, for a period not to exceed 28 days in one semester for any one illness. The Dean of Men is the manager of the fund.

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 Men is secretary.

The *Student Senate*, composed of twenty-one 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, College of Engineering; Alpha Sigma Mu, 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, 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, Omega Chi Epsilon, 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 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, 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 Phi Omega, Alpha Pi Delta, Alpha Tau Sigma, American Chemical Society, American Fencers League, Caisson Club, Cavalry Officers' Club, Christian Society Student Organization, Coast Artillery Club, Delta Delta Sigma, Dolphins, Engineering Physics Club, Epsilon Epsilon Epsilon, Esperanto Club, Freshman Council, Gamma Delta, Gymnastica, Illini Chamber of Commerce, Illini Outing Club, Illini Philatelic Society, Illini Theatre Guild, Inter-varsity Christian Fellowship League, Lutheran Student Association, Mask and Bauble, 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, 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, University Dames' Club, Woman's Athletic Association, 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 Kappi 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 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 Phi Alpha, and Zeta Tau Alpha.

### Debating

Men's and women's teams representing the University of Illinois engage annually in intercollegiate debates arranged on rotating schedules 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 state normal colleges and universities. During the second semester of each year there is a series of intramural debates open to all undergraduates except members of the intercollegiate debating teams.

### STUDENT WELFARE

**T**HE 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 problems 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. Many questions are brought up also by the officers of organizations which operate under student-faculty boards of control.

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. These offices serve also as centers for information concerning various wartime services open to students (see page 115).

An illustrated brochure, entitled "Your First Year at Illinois," is issued annually for the guidance of prospective students. During freshman week there is a program of meetings for the orientation of new students to campus life. At registration time a special adviser assists each student to arrange his program of studies. The deans of colleges, directors of schools, heads of departments, and other members of the faculty also devote a large part of their time to the advising of students.

### Employment of Students

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. Needy students who qualify for aid under the National Youth Administration are assigned to departmental projects.

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, 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 of students in positions after graduation from the University is not centralized, except for positions as teachers in which the applicants are aided by the Secretary of the Committee on Appointments, 200 Gregory Hall, Urbana. Students in each year's graduating class (and others who desire full-time employment) are advised individually by deans of colleges, directors of schools, heads of departments, and other members of the faculty.

### **Health Service and Hospital Association**

The purposes of the Health Service of the University are to safeguard the physical and mental health of students, to prevent and control diseases, and to teach the essentials of healthful living. Its staff consists of men and women who are trained physicians. They conduct courses in hygiene, make physical examinations, and give medical advice in personal conferences, without charge. Any student may apply to the Health Service for treatment in emergencies.

Insurance for hospital and medical service is provided to students at Urbana for a fee of five dollars a semester, through the University's Mutual Benefit Hospital Association. The facilities of the McKinley Memorial Hospital in Urbana, which is owned and operated by the University, are available to students and members of the faculty.

### **Personnel Bureau**

Individualized guidance for students is provided by the Personnel Bureau, 311 Administration Building, Urbana. Any high school graduate, either before or after entering the University, may consult the specially trained counselors in this bureau, without charge. Various psychological tests are used to measure aptitude, interest, and other phases of personality, if the student's questions require such tests, and the results are interpreted to him in private interviews. The general purpose is to aid the student in choosing a vocation, selecting courses of study, and making other decisions vital to his progress in the University. Special purposes include improvement of personality, formation of efficient habits of study, remedial reading, and other measures as indicated by the results of the individual tests.

### **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 especially trained in diagnosis and treatment. Students who apply for aid are examined to determine the type and extent of their speech disturbances, and a program of corrective exercises is prescribed, with supervised practice periods one or two hours a week. No charge is made for these services. A special program in correcting speech defects is provided for men in advanced courses of the R.O.T.C.

### Illini Union

The Illini Union Building provides a 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 teachers 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 music room there are daily programs of recorded music arranged by a student-faculty committee. The recreational facilities include bowling alleys, ping-pong tables, and rooms for other games. Weekly dances are held in the ballroom, which is also used for large meetings and banquets. 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 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 membership is by invitation, 55 privately operated houses in the Men's Independent Ward Association, and 58 privately operated houses in 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, 102 Illini Hall, Champaign, Illinois. This office provides current lists of approved student homes, rental contract forms, and other information concerning room and board.

All residence halls owned by the University have been leased to the Navy, and are not open to civilian students. The Women's Residence Halls are the Mary E. Busey Hall and the Laura B. Evans Hall, on Nevada Street in Urbana. These halls ordinarily accommodate 300 women. The Men's Residence Hall, on Fourth Street in 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 units

ordinarily accommodate 370 men. Illini Hall, on Wright Street, has rooms for 87 men. Inquiries concerning accommodations that will be available after the war, in either the men's or the women's residence halls, may be addressed to the Director of Residence Halls, 108 Illini Hall, Champaign, Illinois.

### **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 Car Restriction Committee, 102 Illini Hall, Champaign, Illinois.

### **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, especially for students of the various denominations. Services of the many other churches in both Urbana and Champaign are also 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 toward graduation.

### **War Information for Students**

Extensive files of information concerning opportunities for students in the armed forces and in civilian activities related to the war have been collected in the offices of the Dean of Men and the Dean of Women. Much of the material in these files has been abstracted and mimeographed for convenient use. Men students may thus obtain complete information concerning the Army, Navy, Marine Corps, Coast Guard, Maritime Commission, Civil Service, and numerous industrial agencies engaged in war work. Women students are supplied with information concerning the WAAC, WAVE, and SPAR services, Marine Corps, the Woman's Auxiliary Training Corps on the campus, and numerous wartime programs in business, industry, and community service. Students desiring to qualify for these services receive guidance from the deans and their assistants.

An illustrated brochure entitled "The Student in Wartime," compiled by the University's war committee, describes many ways for students to prepare themselves for wartime services. Free copies are available for high school administrators, parents of students, and interested organizations. Requests may be addressed to the Provost, Chairman of the War Committee, 207 Administration Building, Urbana, Illinois.

**WARTIME PROGRAM**

IMMEDIATELY after the United States entered the present World War, the University of Illinois undertook to render every possible assistance in the winning of the war. On December 10, 1941, a general convocation of students and faculty was held in the George Huff Gymnasium. Six addresses delivered at convocations held in the Auditorium during January, 1942, were published in a pamphlet entitled "The University and the War." One of these was an address by President Willard on "The Resources of the University of Illinois for Wartime Service," which was reprinted separately for wider distribution. A special bulletin entitled "War Program of the University of Illinois," issued in May, 1942, describes ways in which many activities of the University are being modified for wartime purposes. These include acceleration of the instructional program, establishment of new courses, adjustments in curricula and credits, plans for students in the Enlisted Reserve Corps of the Army and in training programs of the Navy, sponsoring of a civilian pilot training program, expansion of the University's program of physical training of undergraduates, special research in many departments, development of extension work, training in civilian defense, and various other wartime services. To coordinate these and other efforts in making adjustments to the national emergency, the University has a war committee headed by the Provost, which considers all proposals for further changes. Bulletins issued by this committee report current activities and provide information for the guidance of staff members and students.

More than five hundred employees of the University have been given leave of absence in order to join the nation's armed forces or to enter special wartime service. Many staff members remaining in the University are engaged in research that bears directly or indirectly on war problems. The teaching loads of some others have been increased, although the enrollment of students has decreased through enlistment and through induction under the Selective Service.

More than ten thousand alumni who are now serving in the armed forces received their basic military training in the Reserve Officers' Training Corps on the campus. Since the outbreak of war the University's program of military training has been accelerated and enlarged, and further provision has been made for students in the Enlisted Reserve Corps. Almost five thousand men were enrolled in R.O.T.C. courses in 1942, about eight hundred of them being in the advanced courses in line for commissions after graduation.

In the first semester of 1942-1943 approximately three thousand students in the University were in the Enlisted Reserve Corps of the Army, Navy, and Marines. About one thousand of these students were called to active duty in February and March, 1943. Most of those remaining are upperclassmen, who are being allowed to finish their courses, and among them are three hundred seniors and four hundred juniors who are completing their R.O.T.C. work in 1943.

In February, 1943, a joint committee of the Army, the Navy, and the War Manpower Commission designated the University of Illinois as one of the institutions for the training of engineers and other specialists in the Army and Navy college programs. These programs include medical trainees in the College of Medicine and the College of Dentistry. In April, 1943, the University also became one of the Army's Specialized Training, Assignment, and Reclassification schools. While details are yet to be arranged, it is understood that these new programs will be carried on concurrently with the University's regular program of instruction of civilians.

### Accelerated Schedule of Instruction

To prepare men and women as rapidly as possible for many professions important to the prosecution of the war, the University's schedule of instruction is accelerated, without reducing the amount or quality of work required for graduation. Also for this purpose the admission requirements are modified so that high school seniors of high rank, who pass certain tests, may enter the University as freshmen at the beginning of any term (see page 76).

In the summer of 1942 the colleges and schools at Urbana offered, in addition to courses only six weeks long, many courses extending for twelve weeks in which students could earn as much credit as in a regular semester. In February, 1943, the Urbana departments began to operate on an annual schedule of three terms of sixteen weeks, instead of two semesters of eighteen weeks and a short summer session. Students may thus complete within three years a curriculum fully equivalent to that formerly requiring four years.

Freshmen may enter in the summer as well as in the fall, and students transferring from other institutions are admitted with advanced standing at the beginning of any term. In the term beginning June 14, 1943, most of the courses for undergraduates will continue for sixteen weeks; some of the advanced courses, however, will continue for only the first eight weeks, especially those designed for graduate students, school teachers and administrators, and others whose employment would not permit their attendance during the full summer term. A catalogue of all the summer courses will be issued as a separate circular, copies of which may be obtained from the Information Office in the Administration Building at Urbana.

Present plans for the first semester of 1943-1944 provide for the registration of students October 8-12, as shown in the calendar on page 4. Courses to be offered by the Urbana departments will be announced in the *Time Table*, copies of which will be available at the Information Office prior to registration.

In September, 1942, the Colleges of Dentistry, Medicine, and Pharmacy began to operate on the quarter system, permitting students to do in three quarters the same amount of work formerly done in two semesters. Under this system the four-year curriculum in each of these colleges is compressed into three calendar years. Also for the duration of the wartime emergency, the College of Medicine plans to admit students with two years of pre-medical work, and has waived its usual requirement of a year of hospital internship. Thus it becomes possible for a student to qualify for the degree of Doctor of Medicine within five years after entering the University as a freshman.

The next summer quarter for the Chicago colleges, a term of twelve weeks, will begin June 28, 1943, when new classes of first-year students in dentistry, medicine, and pharmacy will be admitted. The date for the beginning of the fall quarter is September 27, 1943, as shown in the calendar on page 5. A circular of information for prospective students may be obtained from the Office of the Examiner and Recorder, 1853 West Polk Street, Chicago.

### New Wartime Courses

Besides emphasizing wartime values in the courses normally offered, the University has set up many new courses to meet specific situations arising from the war. Among the new offerings in 1942-1943 by the Urbana departments are several courses providing a general understanding of the causes and effects of

war: Background of the War; Economic Problems of War; History of Land and Naval Warfare; Philosophies of Freedom; Sociology of War.

Another group supplementing the regular courses in history and political science includes: Chinese Culture; Latin American Civilization; Portuguese; Russian.

A third group deals with matters directly related to the prosecution of the war: Aerodynamics; Airplane Structure; Airport Design; Camouflage; Interpretation of Maps and Aerial Photographs; Marine and Air Navigation; Mathematics of Artillery Fire; Meteorology; Military Law and Defense Legislation; Military Psychology; Quartermaster Corps Organization and Operation; War-time Communications and Censorship.

New courses especially for men include: Basic Physical Fitness; First Aid; Military Athletics; Personal Defense Activities; Wartime Aquatics.

New courses especially for women include: Auxiliary Military Training; First Aid; Nurses' Aide; Red Cross Home Nursing; Bacteriology for Nurses; Problems in Emergency Feeding; Training in Community Programs.

Some of these new courses and some of the regular courses have been particularly adapted for men in the Enlisted Reserve Corps of the Army and various training programs of the Navy.

Many of the regular courses offered in the Colleges of Dentistry, Medicine, and Pharmacy have been specially adapted to wartime needs. New courses in tropical medicine, fractures, and blood transfusions are being offered, and an emergency first-aid course is required of all students in these colleges. The College of Medicine is also cooperating with the Army in training medical officers in anaesthesia and neuro-surgery.

### **Engineering, Science, and Management War Training**

To help the industries of Illinois in meeting their urgent need for trained workers, extramural courses in many phases of engineering, science, and management are conducted by the University of Illinois in cooperation with the United States Office of Education. These courses, now being given in fifty different communities of the state, are taught by faculty members drawn chiefly from the College of Engineering and by qualified engineers or other specialists in the industries. Their purpose is to prepare men and women for new positions in the war industries and to give additional training to those already employed in such work. The total enrollment in these courses now exceeds fifteen thousand. For a list of subjects taught, see page 400.

### **Extension Service in Agriculture and Home Economics**

Throughout Illinois the activities of the University's Extension Service in Agriculture and Home Economics are directed particularly toward wartime problems. The work of the specialists in each department is coordinated by a general committee at Urbana. In each county there is a wartime educational committee consisting of farmers and representatives of various federal agencies which cooperate; the farm advisers and home advisers serve as county chairmen and co-chairmen. Subcommittees are organized in sixteen hundred townships and in twelve thousand school districts, to disseminate new information and encourage efforts to increase production for wartime needs. More than 200,000 farmers have supplied statistics on their production in 1942 and their plans for 1943 in this state-wide organization.

### **Naval Training Schools**

In the summer of 1942 the Navy opened a training school for signalmen on the north campus at Urbana (using the Old Gymnasium and its Annex) and also two training schools on the south campus, one for diesel engine operators and the other for diesel engine officers (using the men's and women's Residence Halls and a part of the Memorial Stadium). A special school for cooks and bakers was opened in November, 1942, which provides training for thirty men at a time in an eight-week course. The capacity of the signal school is nine hundred men in a sixteen-week course, while that of the diesel engine school is five hundred operators in an eight-week course. More than four hundred officers were trained in the diesel officer school before it was discontinued in 1943. University facilities provided to the Navy for these schools include the use of athletic fields and the serving of meals in the Residence Halls and in the Illini Union Building. The Residence Halls and some additional facilities are reserved for trainees in the V-12 program which will begin in July, 1943.

### **Pilot Training**

The College of Engineering, which had sponsored an extracurricular program of civilian pilot training for students at Urbana as early as 1939, began an accelerated program under the Civil Aeronautics Administration in July, 1942. This program, now called the C.A.A. War Training Service, consists of eight-week sessions in which each enrollee receives 240 hours of ground schooling and from 35 to 45 hours of flight instruction. Since January, 1943, the classes have been composed of Air Corps Cadets in the Navy V-5 Program. A new group of 20 students is enrolled for each session. The courses of study include mathematics and physics, military and physical training, meteorology and navigation, aircraft identification, civil air regulations, and general servicing and operation of aircraft. Faculty members of several departments of the University cooperate in teaching these courses, under the direction of the Dean of the College of Engineering.

### **Civilian Defense**

Although the probabilities of enemy attack in Central Illinois may be remote, the University has made plans for meeting on short notice any disaster which might strike the campus. A Civilian Defense committee, appointed to anticipate all conceivable eventualities, has organized the staff and student body in anticipation of air raids; it has set up the necessary measures for the protection of personnel, books, valuable records, scientific equipment, and other property; and it has trained volunteers to combat fires, to assist in administering first aid, and to police buildings and grounds. Other general precautions include floodlighting of essential service plants, guard protection for important buildings, and issuance of identification cards to all employees of the Physical Plant Department.

A complete Civilian Defense program has also been organized in the Chicago departments. It includes provision for aiding in the care of wounded and injured in any emergencies. The hospitals on the Chicago campus are equipped with blackout facilities, as well as special apparatus for carrying on surgical operations should local power be cut off.

# 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 General Division consisting of a unified two-year program of basic courses followed by two years of more intensive study. In this curriculum and also in the general curriculum of this college, which allows a wide range in the choice of courses and in the amount of specialization, 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 General Division, see page 123.

The general curriculum in Liberal Arts and Sciences (page 125) 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. Prospective teachers may specialize to some extent by choosing majors and minors in the subjects they wish to teach and by electing courses in the College of Education, to meet the requirements for teachers' certificates; or they may enter the College of Education for their junior and senior years in order to obtain a bachelor's degree from that college (page 167).

*Library Science.*—Students who are graduated from the College of Liberal Arts and Sciences, and are otherwise qualified, may enter the Library School for a year of special training in librarianship (page 195). An additional year of more advanced work, leading to a master's degree in library science, is available in the Graduate School. Freshmen and sophomores may elect a course in the use of the library and the ordinary reference books.

*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 General Division before entering the College of Law (page 184). 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.

*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 General Division, selecting fundamental courses which will admit them to the School of Journalism (page 188).



*Home Economics.*—Students desiring to specialize in home economics may make it their major subject in the general curriculum of this college (page 125) as an alternative to the curricula in home economics offered by the College of Agriculture (page 165) and the College of Education (page 169). 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 125), 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 127) and in chemical engineering (page 128), the latter requiring certain fundamental courses in several departments of the College of Engineering.

*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 only two or three years of undergraduate work may enroll, if scholastically qualified, in the pre-medical curriculum outlined on page 129. (Students interested in medical technology as a vocation should inquire at the office of the Dean of the College of Liberal Arts and Sciences.)

*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 129). 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.

*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 122).

*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 for which they are qualified, or from one curriculum to another within this college.

For *admission*, see page 75; for the *buildings* used by this college, see page 68; for *museums and collections* under its care, see page 72; for *clubs and societies* auxiliary to its curricula, see page 110; for *prizes*, see page 97; for *fees*, see page 89; for general University requirements for a *bachelor's degree*, see page 94; for regulations concerning *unclassified students*, see page 82.

### 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 together in 1938, and the next three in 1941, both volumes printed by the University. The seventh lecture was delivered March 24, 1943, by President C. A. Dykstra of the University of Wisconsin, on "Democracy and the Manpower Crisis."

### 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, Physiology, Psychology, Zoology; (2) the *Division of Language and Literature*, consisting of the Classics, English (including rhetoric and speech), French, German, Spanish and Italian; (3) the *Division of Social Sciences*, consisting of Economics (a department in the College of Commerce), Geography, History, Philosophy, Political Science, Psychology, Sociology. Other departments in this college are: Astronomy, Chemistry (including chemical engineering), Geology (organized in one department with Geography), 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, under the direction of the college committee on individual curricula, 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 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 committee on individual curricula.

(c) Each candidate must meet the general University requirements with respect to registration, residence, fees, military science, and physical education, and must 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 academic point average 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 General Division, have attained junior standing, with at least a 4.0 academic average in work taken at the University (exclusive of courses in military science, physical education, and hygiene), 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 concerned, and by the college committee on tutorial work, 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." Normally they may earn not more than 16 hours in any semester, of which not more than 12 hours shall 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 college committee on tutorial work upon 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 college committee on graduation honors.

*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 committee on tutorial work.

## CURRICULUM IN THE GENERAL DIVISION

### *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. These courses consist of subject matter from related groups of departments of the University, and are organized according to the nature of each field and the educational needs of students. Each course extends through the two semesters of the school year and gives eight semester hours of credit toward graduation.

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 the first 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 of them as 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 this curriculum.

Ordinarily the work of the first two years proceeds as follows:

First Year			
FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Verbal Expression.....	4	Verbal Expression.....	4
History of Civilization.....	4	History of Civilization.....	4
Biological Science.....	4	Biological Science.....	4
Foreign Language (see note below)...	4	Foreign Language (see note below)...	4
Hygiene.....	1	Hygiene.....	1
Military Science (for Men).....	1	Military Science (for Men).....	1
Physical Education.....	$\frac{1}{2}$ -1	Physical Education.....	$\frac{1}{2}$ -1
<i>Total</i> .....	$18\frac{1}{2}$ -19	<i>Total</i> .....	$18\frac{1}{2}$ -19
Second Year			
Physical Science.....	4	Physical Science.....	4
Foreign Language (see note below)...	4	Foreign Language (see note below)...	4
Two of the following:		Two of the following:	
Social Science.....	4	Social Science.....	4
Literature and Fine Arts.....	4	Literature and Fine Arts.....	4
Philosophy and Psychology.....	4	Philosophy and Psychology.....	4
Military Science (for Men).....	1	Military Science (for Men).....	1
Physical Education.....	$\frac{1}{2}$ -1	Physical Education.....	$\frac{1}{2}$ -1
<i>Total</i> .....	$17\frac{1}{2}$ -18	<i>Total</i> .....	$17\frac{1}{2}$ -18

*Note on foreign language:* A student having completed the foreign language requirements may elect other courses with the approval of his adviser.

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

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 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 subjects in which courses may be counted toward the required 32 hours in each field, 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, philosophy, political science, psychology, sociology. Courses in law may be counted toward the 32 semester hours in this field of concentration but not toward the minimum of 15 hours required in one department.
- (4) Humanities.—Courses in the departments of art, history, 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 General Division of this college, a student must (1) meet the general University requirements with respect to registration, residence, scholarship, military science, physical education, and fees; (2) meet the foreign language requirements of the general curriculum of this college; (3) complete six of the seven general courses, including those in verbal expression, history of civilization, biological science, and physical science; (4) 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 (5) have a minimum total of 120 hours of credit, not counting the first two years of work in physical education and military science.

## 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, military science, and physical education; 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 matriculating before June 1, 1939, must have grades of not less than "C" (3.) in subjects aggregating at least three-fourths of the semester hours required for the degree. Each candidate matriculating after June 1, 1939, must have an average of not less than "C" (3.) in all grades received, excluding those received 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.

*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, or not later than October 15 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.

1. *Hygiene.*—One semester. Credit may be obtained by a proficiency examination.
2. *Physical Education.*—Four semesters for women; eight semesters for men.
3. *Military Science and Tactics* (for men).—Four semesters.
4. *Rhetoric.*—Two semesters. This requirement may be satisfied either by passing Rhetoric 1 and 2 or by passing proficiency examinations in these courses.
5. *Foreign Language.*—A reading knowledge of a foreign language (French, German, Greek, Italian, Latin, 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, 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.

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 (based on the first two years of college work in the language chosen, 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 per week: astronomy, bacteriology, botany, chemistry, entomology, geography, geology, mathematics, physics, physiology, psychology, and zoology.

**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		

2. *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 not less than 8 hours in each subject if two are chosen.
3. *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:**

1. *Liberal Arts and Sciences.*—Any course offered in the College of Liberal Arts and Sciences may be used as an elective.
2. *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.

*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 or 8.

*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 per 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 of Music.

*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.

## 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 5 (or 2, for Women).....	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
Physics 1a—General Physics.....	4	Physics 1b—General Physics.....	4
Physics 3a—Physics Laboratory.....	1	Physics 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

#### Third Year

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>3</sup> .....	11
Chem. 92—Chemical Literature.....	1		
Econ. 2—Elements of Economics....	3		
Electives <sup>3</sup> .....	3		
<i>Total</i> .....	16	<i>Total</i> .....	16

<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, 5, 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.

## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Chem. 27—Quantitative Analysis....	3		
Chem. 95a—History of Chemistry....	2	Electives <sup>1</sup> .....	16
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..	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 5.....	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
Physics 1a—General Physics.....	4	Physics 1b—General Physics.....	4
Physics 3a—Physics Laboratory.....	1	Physics 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

## Fourth Year

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>3</sup> ..... 10	
Chem. 68a—Unit Operations Lab... 2			
Chem. 69a—Chemical Engineering Projects Laboratory..... 2			
Electives <sup>3</sup> ..... 3			
<i>Total</i> .....	17½	<i>Total</i> .....	17½

<sup>1</sup>See footnote 3 on preceding page.

<sup>2</sup>See footnote 1 on preceding page.

<sup>3</sup>Five hours of electives must be in courses for advanced undergraduates in chemistry or chemical engineering, approved by the adviser.



## 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 first two years of this curriculum will satisfy the wartime requirements for students entering the College of Medicine after June, 1943.

*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.*

### 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 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)—General Chemistry 5 (or 3)		Chem. 5—Inorganic Chemistry.....	5
Hygiene 5 (or 2, for Women).....	2	Math. 4 (or 4a) <sup>1</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> .....	<u>16-18</u>	<i>Total</i> .....	<u>16-18</u>

#### Second Year

Physics 7a and 8a—General Physics..	5	Physics 7b and 8b—General Physics..	5
German or French <sup>2</sup> .....	4	German or French <sup>2</sup> .....	4
Chem. 22—Quantitative Analysis... 5		Chem. 22—Quantitative Analysis... 5	
or Chem. 33—Organic Chemistry.. (5)		or Chem. 33—Organic Chemistry.. (5)	
Military Science (for Men).....		Military Science (for Men).....	
Physical Education.....		Physical Education.....	
Electives.....	<u>2-4</u>	Electives.....	<u>2-4</u>
<i>Total</i> .....	<u>16-18</u>	<i>Total</i> .....	<u>16-18</u>

#### Third Year

German or French <sup>2</sup> .....	4	German or French <sup>2</sup> .....	4
Chem. 47—Physical Chemistry..... 4		Chem. 47—Physical Chemistry..... 4	
or Zool. 3—Vertebrate Embryology (5)		or Zool. 3—Vertebrate Embryology (5)	
Electives.....	<u>8-10</u>	Electives.....	<u>8-10</u>
<i>Total</i> .....	<u>16-18</u>	<i>Total</i> .....	<u>16-18</u>

<sup>1</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.

<sup>2</sup>Two years of college work in German or French are required of students who have less than two units of entrance credit for one of these languages in high school.

## The College of Commerce and Business Administration

**T**HROUGH 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 167), or the College of Law (page 184), or the School of Journalism (page 188).

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.

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 a scholastic record of 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 197) 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 225.

### 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 Studies 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 *admission*, see page 75; for regulations concerning *unclassified students*, see page 82; for general University requirements for a *bachelor's degree*, see page 94; for *prizes*, see page 97; for *clubs and societies*, see page 110; for *fees*, see page 89; for *special conferences and short courses* sponsored by this college, see page 408.

For the *Bureau of Economic and Business Research*, which is administered as a department of this college, see page 418.

### Requirements for Graduation

#### *For the Degree of Bachelor of Science*

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

#### *(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>1</sup> . . . . .	5-8	Science and/or College Algebra <sup>1</sup> . . . . .	3-5
Military Science (for Men). . . . .	1	Hygiene. . . . .	2
Physical Education. . . . .	½-1	Military Science (for Men). . . . .	1
		Physical Education. . . . .	½-1
<i>Total</i> . . . . .	15½-17½	<i>Total</i> . . . . .	15½-17½

<sup>1</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.

## Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
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>1</sup> .....	4	Language or Literature <sup>1</sup> .....	4
Rhet. 10—Business Letter Writing <sup>2</sup> ..	2	Rhet. 10—Business Letter Writing <sup>2</sup> ..	2
or Speech 1—Effective Speaking... 3	3	or Speech 1—Effective Speaking... 3	3
Military Science (for Men).....	1	Military Science (for Men).....	1
Physical Education.....	½-1	Physical Education.....	½-1
		Elective.....	2-5
<i>Total</i> .....	15½-16½	<i>Total</i> .....	15½-18

## 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.

*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 187). In their fourth year, 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.

<sup>1</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 134) or *Foreign Trade* as a field of concentration (see Marketing, page 134) must choose the foreign language option.

<sup>2</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:* 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 those who are preparing to teach commercial subjects in the secondary schools.

*Primary List:* At least 18 hours including the courses shown as required must be selected from the following. *Required:* Economics 51; B.O.O. 2; Business Law 1a, 1b. *Elective:* Economics 3, 61, 65; B.O.O. 1, 7, 8; Accountancy 4a, 4b, 30.

*Secondary List:* Fifteen hours of electives must be chosen from courses in history, philosophy, political science, psychology, sociology. (Psychology 1 is a prerequisite for courses in education.)

*Technical List:* At least 15 hours including the courses shown as required must be selected from the following. *Required:* Education 6, 10, 25. *Elective:* Education, six hours; B.O.O. 12a, 12b, 13a, 13b. (The last four courses carry no University credit.)

**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, 94, 95, 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, 21, 22, 25, 30a, 31a, 60a, 62, 63, 64a, 65, 66, 90, 91.

Dairy Husbandry—All courses.

Electrical Engineering—All courses.

Economics 43, 65, 90a-90b, 91a-91b, 92, 93, 94, 95, 96.

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.

*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, 99.

*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, 94, 95, 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.

# The College of Engineering

TO PREPARE MEN FOR PROFESSIONAL WORK IN ENGINEERING and for responsible positions of technical and semi-technical kinds 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 works. 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 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. Freshmen attend a series of orientation lectures that afford wide views of the various branches of engineering. 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 197).

For *admission*, see page 75; for regulations concerning *unclassified students*, see page 82; for a list of the *buildings* used by this college, see page 68; for *collections* related to it, see page 74; for *clubs and societies* auxiliary to its curricula, see page 111; for *fees*, see page 89; for *prizes*, see page 97; for general University requirements for a *bachelor's degree*, see page 94; for *professional degrees in engineering*, see page 199; for *special conferences and short courses*, see page 408; for the *Engineering Experiment Station*, see page 414.

### Curricula in Engineering

The four-year curricula for students of engineering (as described and outlined on the following pages) are:

*Agricultural engineering*, administered by the College of Engineering with the College of Agriculture cooperating.

*Ceramic engineering* and *ceramics*, 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.

Each student entering the College of Engineering declares his choice of a curriculum. Except where stated in the outline of a curriculum, such as ceramics, all first-year students follow the Common Program for Freshmen shown on page 140.

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.

*Dual 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 dual 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.

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.

### 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. Rhetoric 1 and 2 are prerequisite to junior standing in this college.



*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.

*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.

**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 155.

**Ceramic Engineering.**—As a whole, the courses in the Department of Ceramic Engineering deal with the general scientific principles underlying the silicate industries, which include the manufacture of glass, vitreous enamels, cements, brick, tile, and other clay products. A student concentrating his college work in this department has a choice of two curricula, which have much in common. If his objective is the designing of plants and equipment, the construction of kilns and driers, and the supervision of manufacturing operations, he should follow the curriculum in ceramic engineering, in which engineering subjects predominate. The administration option, beginning in the third year of this curriculum, offers training in industrial organization and management. If he intends to become a ceramic technologist in charge of a laboratory for the control of processes, for testing and investigations, and for research, or if he wishes to become a teacher of ceramics in a secondary school, he should follow the curriculum in ceramics, which permits more specialization.

The laboratories, drafting rooms, classrooms, and offices of this department are in the Ceramics Building, which has a kiln laboratory adjoining it. These are equipped

with the apparatus usually required for the grinding and pulverizing of materials, for the study of physical and chemical properties, and for the testing of pottery, glasses, glazes, and enamels.

**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. The sanitary laboratory is equipped for making the standard analyses of water and sewage. In all of these laboratories provision is made for research and graduate work as well as for the undergraduate work.

The Experimental Sewage Treatment Plant is equipped for investigations in some of the methods of sewage treatment. Opportunities for practice and study are also provided at the water filter plant of the Champaign and Urbana Water Company, and at the Sewage Treatment Plant of the Urbana and Champaign Sanitary District.

**Electrical Engineering.**—For those who choose the curriculum in the theory of applied electricity the first two years of work are substantially the same as in other engineering curricula, including work in drafting room and shop, and instruction in the principles of mathematics and physics. In the second year a course in commercial and industrial wiring and illumination is offered. In the third year, courses are offered in circuit analysis, applied electronics, and the theory of direct current apparatus, with laboratory work which emphasizes principles. Technical courses, accompanied by laboratory exercises, covering the generation, transmission, and distribution of electric power, and its various applications are offered in the fourth year. Investigations of problems of power distribution and control and of communication are made in advanced laboratory and thesis work. In the fourth year, advanced courses covering the principles of electronics and radio communication are offered. The electronics and radio laboratories are well equipped with apparatus.

The Electrical Engineering Laboratory is supplied with power by the Power Plant of the University. The Electrical Engineering Annex contains the high voltage laboratory, with equipment for experimental work up to 300,000 volts, the illumination laboratory containing complete equipment for the demonstration of illumination principles, and the photometry laboratory.

**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. In the applied mechanics laboratory the student makes all of the usual tests of strength of materials. The hydraulics laboratory has facilities for supplying and measuring water under a large range of pressure and volume. The fatigue of metals laboratory contains many machines of various types for testing specimens under repeated loading and under conditions of high temperature. The concrete laboratory has facilities for testing cement and aggregates and for making, curing, and testing mortars, concrete, and reinforced concrete. The structural laboratory is equipped with testing machines varying in capacity from thirty thousand to three million pounds and all the necessary instruments for making complete studies of the behavior of structural materials under stress. In these laboratories there is provision for research and graduate work in addition to the undergraduate work.

**Mining and Metallurgical Engineering.**—The Department of Mining and Metallurgical Engineering offers two curricula, as follows:

**Mining Engineering.**—The curriculum in mining engineering has four options: coal mining, ore mining, mining geology, and mine administration. To the preliminary courses in mathematics, physics, chemistry, general engineering drawing, and mechanics, common to all curricula in engineering, the department adds specialized work in mine surveying, mining methods, prospecting, mine examination, mine ventilation, coal washing and ore dressing, mine administration, and the design of mining plants.

**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, and metallurgical design.

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, and the electrometallurgical 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, which has complete facilities for instruction and investigation in physics, is especially well equipped for investigations in spectroscopy, high vacua, acoustics, magnetism, electrical measurements, and optics. Gas, direct and

alternating current at several voltages, distilled water, compressed air, vacuum, and liquid air are freely available. There are two workshops, one for the mechanics of the department and one for instructors and advanced students, and a glassblowing shop in charge of a glassblower. An excellent working library of periodicals and books of special use in connection with the courses in physics is maintained on the second floor of the Physics Laboratory.

**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 153, 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, which enter the campus of the University. Three steam roads (the Illinois Central, the Cleveland, Cincinnati, Chicago, & St. Louis, and the Wabash railroads) and one electric interurban road (the Illinois Terminal Railroad) enter Champaign and Urbana. These roads afford opportunities for practical tests and field work.

### Common Program for Freshmen

Freshmen in the College of Engineering take this program unless otherwise specified in the curricula outlined on following pages.

#### First Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	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.....	½	Physical Education.....	½
Military Science (for Men).....	1	Military Science (for Men).....	1
<i>Total</i> .....	16½ or 17½	<i>Total</i> .....	18½

### Curriculum in Agricultural Engineering

*For the Degree of Bachelor of Science in Agricultural Engineering*

#### First Year

Common Program for Freshmen (see above), but substituting Chem. 5 for Chem. 4.

## 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	Agronomy 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
<i>Total</i> .....	17½	Military Science (for Men).....	1
		<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	Agronomy 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	Agronomy 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.....	4
Approved Elective.....	3		
<i>Total</i> .....	17	<i>Total</i> .....	17

## 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. 51—Drainage and Flood Control	3
Agr.E. 99—Inspection Trip.....	0	C.E. 64—Structural Design.....	5
C.E. 50—Hydrology.....	2	C.E. 90—Contracts and Specifications	2
C.E. 62—Structural Analysis.....	3	Approved Elective.....	4
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> .....	16	<i>Total</i> .....	17

## Curriculum in Ceramic Engineering

For the Degree of Bachelor of Science in Ceramic Engineering

## First Year

Common Program for Freshmen (page 140), except that Chem. 6 and Math. 10a-10b are substituted for Chem. 4 and Math. 2, 4, 6a.

## Second Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Cer.E. 1—Ceramic Materials.....	3		Cer.E. 4—Ceramic Materials Lab....	3	
Chem. 10—Qualitative Analysis.....	5		Chem. 23b—Quantitative Analysis...	4	
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.....	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	<i>Total</i> .....		18½

## Third Year

Cer.E. 5—Ceramic Bodies.....	5	Cer.E. 11—Drying Clay Products... 3	
Cer.E. 7—Structural Clay Products.. 3		Cer.E. 14—Glasses and Glazes..... 3	
Geol. 43—Engineering Geology; or		Cer.E. 21—Ceramic Pyrometry..... 1	
Geol. 20—General Mineralogy..... 3		Chem. 40—Physical Chemistry..... 3	
T.A.M. 2—Analyt. Mech. (Dynamics) 3		C.E. 15—General Surveying..... 3	
T.A.M. 3—Resistance of Materials... 3		M.E. 62—Mech. Engineering Lab... 3	
T.A.M. 63—Resistance of Materials		Approved Elective..... 2	
Laboratory..... 1			
<i>Total</i> .....	18	<i>Total</i> .....	18

## ADMINISTRATION OPTION

B.O.O. 1—Industrial Organization and Management..... 3	B.O.O. 2—Marketing Organization and Operation..... 3
Cer.E. 5—Ceramic Bodies..... 5	Cer.E. 11—Drying Clay Products... 3
Cer.E. 7—Structural Clay Products.. 3	Cer.E. 14—Glasses and Glazes..... 3
Econ. 2—Elements of Economics... 3	Econ. 3—Money, Credit, and Banking 3
T.A.M. 3—Resistance of Materials... 3	Rhet. 10—Business Letter Writing... 2
T.A.M. 63—Resistance of Materials	Approved Elective..... 3
Laboratory..... 1	
<i>Total</i> .....	17

## Fourth Year

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 Equipment..... 2
E.E. 4—D.C. and A.C. Circuits and Machines..... 2	E.E. 65—Electrical Equipment Laboratory..... 1
E.E. 64—D.C. and A.C. Circuits and Machines Laboratory..... 1	Approved Elective..... 3
Approved Elective..... 3	Technical Option <sup>1</sup> ..... 3
Technical Option <sup>1</sup> ..... 3	
<i>Total</i> .....	17
	<i>Total</i> .....
	16

<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.

## ADMINISTRATION OPTION

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Cer.E. 21—Ceramic Pyrometry.....	1		Cer.E. 20—Refractories.....	2	
Cer.E. 22—Kilns and Burning.....	3		Cer.E. 24—Ceramic Eng. Design....	3	
Cer.E. 23—Dryer and Kiln Design....	2		Cer.E. 28—Pyrochemical Problems..	2	
C.E. 89—Structural Engineering.....	3		B.O.O. 7—Salesmanship.....	2	
Accy. 12—Fundamentals of Accounting;			Eng. 39—Industrial Relations.....	3	
or Econ. 70—Elements of Statistics	3		Eng. 92—Engineering Law; or Bus. Law 2—Elementary Law of Business.....	3	
Econ. 35—Corporation Finance.....	3		Approved Elective.....	2	
Approved Elective.....	2		<i>Total</i> .....	17	
<i>Total</i> .....	17				

## Curriculum in Ceramics

*For the Degree of Bachelor of Science in Ceramics*

This curriculum, which allows more specialization than the curriculum shown on the preceding page, is designed for students who intend to become ceramic technologists in charge of control laboratories or to engage in research or to teach ceramics in secondary schools. The first three years of work as outlined below consist almost entirely of prescribed subjects, while the fourth year provides for some technical options as shown on the following page.

## First Year

FIRST YEAR		HOURS	SECOND SEMESTER		HOURS
Chem. 2 or 3—Inorganic Chemistry..	3 or 4		Chem. 6—Inorganic Chemistry.....	5	
Math. 10a—Freshman Mathematics.	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.....	½		Hygiene.....	2	
Military Science (for Men).....	1		Physical Education.....	½	
			Military Science (for Men).....	1	
<i>Total</i> .....	16½ or 17½		<i>Total</i> .....	19½	

## Second Year

Cer.E. 1—Ceramic Materials.....	3		Cer.E. 4—Ceramic Materials Lab....	3	
Chem. 10—Qualitative Analysis.....	5		Chem. 23b—Quantitative Analysis..	4	
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.....	½		Physical Education.....	½	
Military Science (for Men).....	1		Military Science (for Men).....	1	
			Approved Elective.....	2	
<i>Total</i> .....	17½		<i>Total</i> .....	18½	

## Third Year

Cer.E. 5—Ceramic Bodies.....	5		Cer.E. 11—Drying Clay Products...	3	
Cer.E. 7—Structural Clay Products..	3		Cer.E. 14—Glasses and Glazes.....	3	
Cer.E. 21—Ceramic Pyrometry.....	1		Chem. 40—Physical Chemistry.....	3	
Met. 1—Elements of Metallurgy.....	3		Chem. 41—Physical Chemistry Lab.	1	
Geol. 20—General Mineralogy.....	3		Geol. 6—Optical Mineralogy.....	3	
Phys. 16—Heat.....	3		Approved Elective.....	3	
<i>Total</i> .....	18		<i>Total</i> .....	16	

## 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> .....	6				
<i>Total</i> .....		18	<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 pages 127 and 128.

## Curriculum in Civil Engineering

*For the Degree of Bachelor of Science in Civil Engineering*

## First Year

Common Program for Freshmen (page 140).

## 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>2</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.....	1½	
			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—Plane 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—Structural Design.....	2
M.E. 1—Steam, Air, and Gas Machinery.....	3	E.E. 4—D.C. and A.C. Circuits and Machines.....	2
T.A.M. 2—Analyt. Mech. (Dynamics)	3	E.E. 64—D.C. and A.C. Circuits and Machines Laboratory.....	1
T.A.M. 3—Resistance of Materials...	3	T.A.M. 4—Hydraulics.....	2
T.A.M. 63—Resistance of Materials Lab.....	1	T.A.M. 64—Hydraulic Laboratory..	1
<i>Total</i> .....	18	<i>Total</i> .....	18

<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 1, 62; T.A.M. 1, 3; Mining 2; Metallurgy 12; Physics 20a, 20b, 80.

<sup>2</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.



## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
C.E. 40—Water Supply Engineering..	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 to 11
Options (See below).....	8 to 10		
<i>Total</i> .....	17 to 19	<i>Total</i> .....	16 to 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

C.E. 10—Navigation.....	3	C.E. 24—Airport Design.....	2
C.E. 67—Statically Indet. Structures	3	C.E. 66—Earth & Masonry Structures	3
M.E. 33—Aeronautical Engineering..	3	C.E. 70—Airplane Structures.....	3
		C.E. 90 Contracts & Specifications..	

## HIGHWAY OPTION

C.E. 22—Hy. and Municipal Design..	4	C.E. 23—Highway Administration...	3
C.E. 50—Hydrology.....	2	C.E. 31—Advanced Hy. Materials...	2
Non-technical Elective.....	3	C.E. 66—Earth & Masonry Structures	3
		C.E. 90—Contracts & Specifications..	2

## HYDRAULIC OPTION

C.E. 50—Hydrology.....	2	C.E. 51—Drainage & Flood Control..	3
C.E. 66—Earth & Masonry Structures	3	C.E. 55—Water Power.....	3
C.E. 90—Contracts & Specifications..	2	E.E. 4—D.C. and A.C. Circuits and Machines.....	2
Non-technical Elective.....	3	E.E. 64—D.C. and A.C. Circuits and Machines Laboratory.....	1

## 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

Bact. 5a—Bacteriology.....	3	C.E. 44—Water & Sewerage 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 140).

### Second Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
E.E. 14—Wiring and Illumination or Approved Elective <sup>1</sup> .....	3	or 4	E.E. 14—Wiring and Illumination or Approved Elective <sup>1</sup> .....	3	or 4
Math. 7—Differential Calculus.....	5		Math. 9—Integral Calculus.....	3	
M.E. 85 or 87—Pattern and Foundry or Machine Tool Laboratory; or Approved Elective <sup>1</sup> .....	3		M.E. 87 or 85—Machine Tool or Pattern and Foundry Laboratory; or Approved Elective <sup>1</sup> .....	3	
Phys. 1a—General Physics.....	4		Phys. 1b—General Physics.....	4	
Phys. 3a—Physics Laboratory.....	1		Phys. 3b—Physics Laboratory.....	1	
Physical Education.....	1/2		T.A.M. 1—Analytical Mech. (Statics)	2	
Military Science (for Men).....	1		Physical Education.....	1/2	
			Military Science (for Men).....	1	
<i>Total</i> .....	17 1/2	or 18 1/2	<i>Total</i> .....	17 1/2	or 18 1/2

### Third Year

E.E. 25—Introduction 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—Introduction to Applied Electronics.....	2	
M.E. 10—Thermodynamics; or Phys. 44a—Electrical and Magnetic Measurements.....	3		M.E. 10—Thermodynamics; or Phys. 44a—Electrical and Magnetic 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

E.E. 35—A.C. Apparatus.....	4		E.E. 36—A.C. Apparatus <sup>3</sup> .....	4	
E.E. 55—Electrical Design <sup>2</sup> .....	2		E.E. 56—Economics of Electrical Systems.....	4	
E.E. 85—Electrical Engineering Lab.	2		E.E. 86—Electrical Engineering Lab. <sup>3</sup>	2	
E.E. 95—Seminar.....	1		E.E. 96—Seminar.....	1	
E.E. 99—Inspection Trip.....	0		E.E. 98—Thesis <sup>4</sup> or Technical Elective.....	3	
M.E. 3—Power Plant Engineering... 3			Approved Elective.....	3 or 4	
M.E. 61—Mech. Engineering Lab.... 2					
Non-technical Elective.....	3	or 4	<i>Total</i> .....	17	or 18
<i>Total</i> .....	17	or 18	<i>Total</i> .....	17	or 18

## 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.

<sup>1</sup>One semester of E.E. 14 and one semester of M.E. 85 or 87 are required.

<sup>2</sup>E.E. 51 or 54 may be substituted for E.E. 55.

<sup>3</sup>Six hours from E.E. 48, 52, 53, 54, 58, 59, 84, and 89 may be substituted for E.E. 36 and 86.

<sup>4</sup>Only high-grade students are allowed to take a thesis course.

## First Year

Common Program for Freshmen (page 140), except that substitutions of Chem. 6 for Chem. 4 is advised.

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.....	½	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	E.E. 26—Direct Current Apparatus..	3
E.E. 75—Electrical Engineering Lab.	2	E.E. 76—Electrical Engineering Lab.	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> .....	18

Fourth Year<sup>1</sup>

Chem. 40—Physical Chemistry.....	3	Phys. 60—Heat (M.E. 10 or 13 may be substituted).....	3
Phys. 71a—Light.....	2	Phys. 71b—Light.....	2
Phys. 72a—Light Laboratory.....	2	Phys. 72b—Light Laboratory.....	2
Phys. 199—Colloquium.....	0	Phys. 199—Colloquium.....	0
Approved Elective.....	3	Approved Elective.....	3
Technical Option <sup>4</sup> .....	6	Technical Option <sup>4</sup> .....	5
<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 fourteen hours of free electives are allowed. The mechanical engineering design sequence of courses, namely, M.E. 31, 40, and 41, 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 140).

<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, 26, 75, 76. 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>Technical Options: Chemistry 10, 24, 34, 36, 37, 41, 42, 43, 44; E.E. 51, 52, 54, 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.

## 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.....	½	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

## 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	Eng. 92—Engineering Law.....	3
C.E. 63—Structural Design.....	2	C.E. 64—Structural Design.....	5
C.E. 99—Inspection Trip.....	0	Econ. 3—Money, Credit, Banking... 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 140).

## Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Approved Elective <sup>1</sup> .....		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.....	½	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> .....	18½

<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*

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Geol. 43 for Approved Elective . . . . .	3		Geol. 2a for Approved Elective . . . . .	4	

*Third Year*

C.E. 15 for Non-technical Elective . . .	3	Non-technical Elective . . . . .	2
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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

*(For technical options in the fourth year, see following page.)*

<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

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
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 Thermodynamics.....	3
M.E. 33—Aeronautical Engineering...	3	M.E. 17—Refrigeration Engineering...	3
M.E. 35—Petroleum Production Eng.	3	M.E. 34—Aeronautical Engineering...	3
M.E. 84—Welding Engineering.....	3	M.E. 54—Locomotive and Car Design.....	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. 84—Welding Engineering.....	3
T.A.M. 43—Hydraulics Laboratory...	3	T.A.M. 4 and 64—Hydraulics.....	3
T.A.M. 44—Testing Materials.....	3	T.A.M. 42—Engineering Materials...	3
T.A.M. 47—Engineering Analysis.....	3	T.A.M. 43—Hydraulics Laboratory...	3
T.A.M. 49—Advanced Dynamics and Vibrations.....	3	T.A.M. 44—Testing Materials.....	3
C.E. 89—Structural Engineering.....	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 140), 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.; or German or French.....	3 or 4
Phys. 3a—Physics Laboratory.....	1	Phys. 1b—General Physics.....	4
Physical Education.....	1/2	Phys. 3b—Physics Laboratory.....	1
Military Science (for Men).....	1	T.A.M. 1—Analytical Mechanics....	2
Approved Elective or German or French.....	3 or 4	Physical Education.....	1/2
		Military Science (for Men).....	1
<i>Total</i> .....	17 1/2 or 18 1/2	<i>Total</i> .....	17 1/2 or 18 1/2

## Third Year

Cer. E. 21—Pyrometry.....	1	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. 9—Principles of Mineral Dressing	3	T.A.M. 3—Resistance of Materials...	3
T.A.M. 2—Analytical Mechanics (Dynamics).....	3	T.A.M. 63—Resistance of Materials Laboratory.....	1
<i>Total</i> .....	19	<i>Total</i> .....	18

## Fourth Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	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. 2—Mining Principles or 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 140), 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	Geol. 43—Engineering Geology.....	3
Phys. 1a—General Physics.....	4	Math. 8b—Integral Calculus.....	3
Phys. 3a—Physics Laboratory.....	1	Phys. 1b—General Physics.....	4
Physical Education.....	1/2	Phys. 3b—Physics Laboratory.....	1
Military Science (for Men).....	1	T.A.M. 1—Analytical Mech. (Statics)	2
Approved Elective.....	3	Physical Education.....	1/2
		Military Science (for Men).....	1
<i>Total</i> .....	17 1/2	<i>Total</i> .....	17 1/2

## Third Year

Geol. 20—Mineralogy.....	3	Min. 4—Mining Methods.....	4
Min. 1—Elements of Mining.....	4	T.A.M. 3—Resistance of Materials..	3
Min. 62—Mine Surveying.....	3	T.A.M. 63—Res. of Materials Lab... 1	
T.A.M. 2—Analytical Mechanics (Dynamics).....	3	T.A.M. 4—Hydraulics.....	2
Option (See page 152).....	6	T.A.M. 64—Hydraulics Laboratory..	1
		Option (See page 152).....	5 or 7
<i>Total</i> .....	19	<i>Total</i> .....	16 or 18

## Fourth Year

E.E. 4—D.C. and A.C. Circuits and Machines.....	2	E.E. 5—Applications of Electrical Equipment.....	2
E.E. 64—D.C. and A.C. Circuits and Machines Laboratory.....	1	E.E. 65—Electrical Equipment Laboratory.....	1
Min. 9—Preparation of Coal and Ore	3	Min. 15—Mine Ventilation.....	2
Min. 41—Mining Design.....	3	Min. 21—Examination, Valuation, and Reports.....	3
Min. 99—Inspection Trip.....	0	Min. 42—Mining Design.....	2
Option (See page 152).....	8 or 9	Min. 90—Seminar.....	1
		Option (See page 152).....	6-8
<i>Total</i> .....	17 or 18	<i>Total</i> .....	17-19

<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.

OPTIONS FOR THE CURRICULUM IN  
MINING ENGINEERING

COAL MINING OPTION

*Third Year*

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Accy. 12—Fundamentals of Accounting.....	3	M.E. 62—Mech. Eng. Laboratory... Approved Elective.....	3 2
Approved Elective.....	3		

*Fourth Year*

Met. 1—Elements of Metallurgy.....	3	Met. 13—Utilization of Fuels.....	3
Min. 6—Mech. Eng. of Mines.....	3	Min. 20—Mine Ventilation Lab.....	2
Min. 8—Mine Administration.....	3	Min. 64—Coal and Ore Prep. Lab....	2

ORE MINING OPTION

*Third Year*

Accy. 12—Fundamentals of Accounting.....	3	M.E. 62—Mech. Eng. Laboratory... Approved Elective.....	3 2
Approved Elective.....	3		

*Fourth Year*

Met. 1—Elements of Metallurgy.....	3	Geol. 96—Economic Geology.....	3
Met. 3—Fire Assaying.....	2	Min. 6—Mech. Eng. of Mines.....	3
Min. 8—Mine Administration.....	3	Min. 64—Coal and Ore Prep. Lab....	2

MINING GEOLOGY OPTION

*Third Year*

Geol. 2a—Historical Geology.....	4	Geol. 49—Microscopic Mineralogy... Approved Elective.....	5 2
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*Fourth Year*

Geol. 95—Economic Geology.....	3	Geol. 96—Economic Geology.....	3
Met. 3—Fire Assaying.....	2	Min. 12—Mining Geology.....	3
Approved Elective.....	3		

MINE ADMINISTRATION OPTION

*Third Year*

Accy. 12—Fundamentals of Accounting.....	3	Econ. 3—Money, Credit, and Banking Approved Elective.....	3 2
Econ. 2—Elements of Economics....	3		

*Fourth Year*

Econ. 35—Corporation Finance.....	3	Min. 6—Mech. Eng. of Mines.....	3
Min. 8—Mine Administration.....	3	Approved Elective.....	3
Eng. 92—Engineering Law.....	3		



## Curriculum in Public Health Engineering

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. 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. 140—Public Health Engineering	3	
Chem. 86a—Sanitary Chemistry.....	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 or Approved Elective..	3	
<i>Total</i> .....		19	<i>Total</i> .....		18

## 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 employed in homemaking, teaching, house planning and interior decorating, the designing of clothes and costumes, the management of cafeterias, dormitories, and tea-rooms, technical work in the textile and food industries, dietetics in hospitals and other institutions, research projects, and extension activities, including the introduction and demonstration of new products and processes in all these lines. Students preparing to teach home economics in the public schools receive their basic training in this curriculum and meet the requirements for teachers' certificates by electing courses in the College of Education and the College of 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.

For *admission*, see page 75; for *buildings* used by this college, see page 68; for *clubs and societies* auxiliary to the curricula, see page 111; for *prizes*, see

<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 169).

page 97; for *fees*, see page 89; for regulations concerning *unclassified students*, see page 82; for general University requirements for a *bachelor's degree*, see page 94; for *special conferences and short courses*, see page 407.

The instructional program of the College of Agriculture is constantly enriched by close association with the work of the Agricultural Experiment Station (see page 410) and the Extension Service in Agriculture and Home Economics (see page 401). Staff members and students thus have direct contact with current problems in research and practice.

### Departments and Curricula

The College of Agriculture comprises nine 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 upon 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 140) 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 pure-bred 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.

**Animal Pathology and Hygiene.**—This department offers courses in the physiology and anatomy of farm animals and in various aspects of disease prevention and control as they relate to domestic animals, including poultry. An active program of research is maintained, and a constant stream of specimens is received from citizens of the state who look to the laboratories for diagnosis and recommended procedure. The veterinarians of Illinois cooperate with the department in many of its activities. This contact with current problems in animal pathology and hygiene provides material for teaching purposes. An exhibit of pathological specimens is maintained.

**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. Opportunity is given for concentration in six fields: foods and nutrition, hospital dietetics and 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, esthetic, 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 glass-houses 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 University's general requirements as to registration, residence, and fees, 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 semester hours in all curricula except in home economics, where the requirement is 120 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.

Not more than a total of two semester hours of hygiene and physical education, in addition to the University requirement, will be accepted for graduation in any curriculum in the College of Agriculture.

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.

### Graduation with Honors

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 140 and 141, 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 1.....	3
Agricultural Economics 1.....	3	Geology 44.....	3
Agricultural Engineering 1.....	3	Horticulture 1a-1b.....	4
Agronomy 25, 28.....	9	Hygiene.....	2
Animal Husbandry 1, 21.....	6	Military Science.....	4
Bacteriology 5a.....	3	Physical Education.....	2
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>74-78</u>

**Summary**

	HOURS
Agricultural courses prescribed (listed above).....	28
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.....	23-27
<i>Total Required for Graduation.....</i>	<u>130</u>

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, because 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		Chem. 1 or 2—Inorganic Chemistry..	5 or 3	
Military Science (for Men).....	1		Military Science (for Men).....	1	
Physical Education.....	1/2		Physical Education.....	1/2	
Rhet. 1—Rhetoric and Composition..	3		Rhet. 2—Rhetoric and Composition..	3	
<i>Select from the following prescribed courses to make a total of 14 1/2-18 1/2 hours for each semester. Each of these courses (except Hort. 1a-1b) is offered both semesters:</i>					
Agr. Econ. 1.—Intro. Agr. Economics	3		Entom. 1—Destructive and Useful		
Agr. Eng. 1—Intro. Agr. Engineering	3		Insects.....	3	
Agron. 25—Farm Crops.....	4		Hort. 1a—Intro. Pomology and Or-		
An. Husb. 1—Livestock Judging.....	3		namental Gardening.....	2	
Bot. 5—General Botany.....	3		Hort. 1b—Intro. Vegetable Crops..	2	
D.H. 24a—Dairy Production, or					
D.H. 24b—Dairy Manufacturing..	3				

#### Second Year

Chem. 5—Inorganic Chemistry and			Chem. 32—Organic Chemistry.....	3	
Qualitative Analysis.....	5		Military Science (for Men).....	1	
Military Science (for Men).....	1		Physical Education.....	1/2	
Physical Education.....	1/2		<i>Select from the following prescribed courses to make a total of 14 1/2-18 1/2 hours for each semester. Each of these courses (except Hort. 1a-1b) is offered both semesters:</i>		
Accy. 1a—Principles of Accounting..	3		Econ. 1 or 2—Prin. of Economics....	5 or 3	
Agr. Eng. 1—Intro. Agr. Engineering	3		Entom. 1—Destructive and Useful		
Agron. 25—Farm Crops.....	4		Insects.....	3	
Agron. 28—Soils.....	5		Geol. 44—Agricultural Geology....	3	
An. Husb. 1—Livestock Judging.....	3		Hort. 1a—Intro. Pomology and Or-		
An. Husb. 21—Principles of Feeding..	3		namental Gardening.....	2	
Bact. 5a—Intro. Bacteriology.....	3		Hort. 1b—Intro. Vegetable Crops..	2	
Bot. 5—General Botany.....	3		Zool. 14—Elementary Zoology.....	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 23-27 hours of open electives which may be taken in any college

or school of the University except for restrictions in physical education and hygiene indicated under "Requirements for Graduation." 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                      | Chemistry 22, 50            |
| Bacteriology 5a, 5b, 8, 10                  | Economics 3, 10, 43, 51, 61 |
| Business Law 2                              | Mathematics 6a, 8a, 8b      |
| Business Organization and Operation 2, 7, 8 | 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 . . . . .	½	Hygiene . . . . .	2
Military Science (for Men) . . . . .	1	Physical Education . . . . .	½
Electives . . . . .	0 or 3	Military Science (for Men) . . . . .	1
<i>Total</i> . . . . .	<i>15½ to 16½</i>	<i>Total</i> . . . . .	<i>15½</i>



## Second Year

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
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.....	1½	Physical Education.....	1½
Military Science (for Men).....	1	Military Science (for Men).....	1
<i>Total</i> .....	17½	Electives.....	5
		<i>Total</i> .....	17½

## Third Year

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 (Mechanics, Sound, Heat).....	4	Electives.....	6
Phys. 8a—General Physics Laboratory	1		
Electives.....	3	<i>Total</i> .....	16
<i>Total</i> .....	16		

## Fourth Year

Electives.....	16	Electives.....	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. 1—Destructive and Useful Insects; or Bot. 5—General Botany	3	Bot. 5—General Botany; or Entom. 1—Destructive and Useful Insects	3
Hygiene.....	2	Physical Education.....	1½
Physical Education.....	1½	Military Science (for Men).....	1
Military Science (for Men).....	1	<i>Total</i> .....	15½
<i>Total</i> .....	15½ to 17½		

## 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.....	1½	Physical Education.....	1½
Military Science (for Men).....	1	Military Science (for Men).....	1
Electives.....	0 to 3	Electives.....	0 to 3
<i>Total</i> .....	15½ to 18½	<i>Total</i> .....	15½ to 18½

## Third Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
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.....		3-6
Electives.....		0 to 3			
<i>Total</i> .....		<u>15-18</u>	<i>Total</i> .....		<u>15-18</u>

## Fourth Year

Hort. 32a—Floral Decoration.....		3	Hort. 30—Tender Bedding Plants...		3
Electives.....		12-15	Hort. 32b—Floral Decoration.....		3
			Land. Arch. 64—Appreciation of Landscape Architecture.....		3
			Electives.....		6-9
<i>Total</i> .....		<u>15-18</u>	<i>Total</i> .....		<u>15-18</u>

**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>1</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>1</sup> .....		5 or 3	Geol. 44—Agricultural Geology.....		3
Bot. 5—General Botany.....		3	Forestry 1—General Forestry.....		3
Hygiene.....		2	G.E.D. 1—Elements of Drawing....		4
Military Science (for Men).....		1	Military Science (for Men).....		1
Physical Education.....		$\frac{1}{2}$	Physical Education.....		$\frac{1}{2}$
<i>Total</i> .....		<u>15½ to 17½</u>	<i>Total</i> .....		<u>16½</u>

<sup>1</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  $\frac{1}{2}$  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

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
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.....		1½
Physical Education.....		½	Electives.....		8
Electives.....		5			
<i>Total</i> .....		17½	<i>Total</i> .....		17½
<i>Electives</i>			<i>Electives</i>		
Bot. 3—Plant Physiology.....		5	Bot. 6—Systematic Botany.....		3
Physics 7a and 8a—Mechanics, Sound, and Heat.....		5	Physics 7b and 8b—Light, Electricity, and Magnetism.....		5
			Zoology 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.

## Summary

	HOURS	TOTAL
<i>I. Prescribed Courses in Agriculture:</i>		
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
<i>II. Prescribed Courses in Natural Science:</i>		
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
<i>III. Prescribed Courses in Education:</i>		
Agricultural Education 1, 50, and 51.....	12	
Education 6 and 25.....	6	18
<i>IV. Prescribed Miscellaneous Courses:</i>		
Economics 2.....	3	
Hygiene 5.....	2	
Military Science.....	4	
Physical Education.....	2	
Rhetoric 1 and 2.....	6	17
<i>V. Electives.....</i>		
		16 or 14
<i>Total Required for Graduation</i> .....		130

<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.

## First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Rhetoric 1.....		3	Rhetoric 2.....		3
Botany 5.....		3	Chemistry 1 or 2.....		5 or 3
Hygiene.....		2	Entomology 1.....		3
Military Science (for Men).....		1	Military Science (for Men).....		1
Physical Education.....		½	Physical Education.....		½
Other prescribed courses (see summary on page 163).....		6-9	Other prescribed courses (see summary on page 163).....		3-8
<i>Total</i> .....		<u>15½-18½</u>	<i>Total</i> .....		<u>15½-18½</u>

## Second Year

Chemistry 5.....		5	Psychology 1.....		4
Military Science (for Men).....		1	Military Science (for Men).....		1
Physical Education.....		½	Physical Education.....		½
Other prescribed courses (see summary on page 163).....		9-12	Other prescribed courses (see summary on page 163).....		10-13
<i>Total</i> .....		<u>15½-18½</u>	<i>Total</i> .....		<u>15½-18½</u>

## Third and Fourth Years

At the beginning of the third year the student should consult his adviser and plan a program for the junior and senior years. As many as possible of the prescribed courses should be included in the junior year. It is recommended that courses in speech and the social sciences be included among the electives. It should be noted that during the semester in which practice teaching (Agricultural Education 50) is taken the student will be off the campus part of the time, so that only a few courses, such as Agricultural Engineering 3 and 21 and Agricultural Education 51, can be taken. These courses should be reserved for that semester.

## 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 at the University of Illinois. 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 Department of Animal Pathology and Hygiene.

## 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. In the third group specified, each student chooses one of the six fields of concentration.

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 B.S. degree in home economics education (page 169). 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 125). 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>1</sup> ..... 3 or 5	Physiology 1 or 1a <sup>1</sup> ..... 3 or 5
Chemistry 1 (or 2), 5, and 32..... 11 or 13	Psychology 1..... 4
Economics 2..... 3	Rhetoric 1 and 2..... 6
English Literature..... 6	Sociology 1..... 3
Home Economics:	Elective Social Studies <sup>2</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 Graduation</i> ..... 120
Hygiene 2..... 2	

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 of advanced courses is required. These may be taken in any of the following fields of concentration:

(1) *Foods and Nutrition*.—Twelve hours selected from Home Economics 5, 20, 33, 35, 39a, 39b, 41, 63, 90a, 90b. (Home experience project in foods must be completed before graduation.) The following courses also are required: Chemistry 22, 33 (instead of 32), and 50; Bacteriology 5a and 5b; Physiology 1a.

(2) *Hospital Dietetics and Institution Management*.—Twelve hours selected from Home Economics 5, 20, 33, 35, 39a, 39b, 41, 46, 47, 48, 63, 90a, 90b. (For Hospital Dietetics, courses 5, 33, 41, 46, 47, 48 are required. For Institution Management, courses 5, 46, 47, 48, 63 are required.)

(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. (Home experience project in foods must be completed before graduation.)

(4) *The Child and the Family*.—Six hours selected from Home Economics 40, 57a, 90a, 90b; and six hours selected from other advanced courses in home economics or from courses in sociology and psychology.

<sup>1</sup>Each student must take at least eight hours in physiology and bacteriology.

<sup>2</sup>Each student concentrating in household management, the child and the family, or textiles and clothing, must take at least six hours in economics, history, philosophy, political science, psychology, and sociology, in addition to the prescribed courses listed above.

(5) *Textiles and Clothing*.—Twelve hours selected from Home Economics 30, 31, 42, 43a, 43b, 50, 51, 90a, 90b. (Home experience project in clothing construction must be completed before graduation.) Art 1b is also required.

(6) *Teacher Training*.—Students preparing for positions as teachers of home economics in high schools should arrange their programs for the junior and senior years so as to complete the requirements for certification by the State Superintendent of Public Instruction and in most cases by the State Board for Vocational Education. The courses prescribed for this purpose (see pages 169 and 170) may be taken by candidates for degrees in home economics either in the College of Agriculture or the College of Education.

### Outline of Curriculum in Home Economics

#### First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Art 1a.....		2	Chemistry 5.....		5
Chemistry 1 or 2.....		5 or 3	Home Economics 4 or Hygiene 2....		2
Home Economics 1.....		1	Rhetoric 2.....		3
Home Economics 7.....		3	Physical Education.....		1
Hygiene 2 or Home Economics 4....		2	Electives <sup>1</sup> .....		5
Rhetoric 1.....		3			
Physical Education.....		1			
<i>Total</i> .....		<u>17-15</u>	<i>Total</i> .....		<u>16</u>

#### Second Year

Chemistry 32 or 33.....		3 or 5	Physiology 1 or 1a.....		3 or 5
Psychology 1.....		4	Sociology 1.....		3
Home Economics 56.....		3	English Literature.....		3 or 4
Economics 2.....		3	Group II courses <sup>2</sup> .....		6 or 4
Physical Education.....		1	Physical Education.....		1
Electives.....		2 or 0			
<i>Total</i> .....		<u>16</u>	<i>Total</i> .....		<u>17</u>

#### Third and Fourth Years

In the third and fourth years each student will complete the prescribed courses in bacteriology, chemistry, English literature, 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, Home Economics 59, and a course in English literature in the first semester of their junior year.

<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.

## 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 experimentation under controlled conditions.

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 General Division. 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 75 and 83; for regulations concerning *unclassified students*, see page 82; for general University requirements for a *bachelor's degree*, see page 94; for *fees*, see page 89; for *prizes*, see page 97; for *clubs and societies*, see page 111; for the *Bureau of Educational Research*, see page 417.

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 197). Those who desire positions as school librarians may obtain professional training in the Library School (see page 195). Special programs leading to the degrees of Master of Education and Doctor of Education are described on pages 200 and 201.

### Requirements for Graduation

Each candidate for a baccalaureate degree in the College of Education must meet the University's general requirements with respect to registration, residence, fees, military science, and physical education 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.

#### A. Prescribed Subjects:

Twenty hours in education, including the following courses: 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.

<i>Art</i>	<i>Geography</i> .—(Includes Geology.)
<i>Biology</i> .—(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.)	<i>German</i>
<i>Chemistry</i>	<i>History</i>
<i>Civics</i> .—(Includes Political Science and Sociology with a minimum of 8 hours in either subject.)	<i>Home Economics</i>
<i>Commercial Subjects</i> .—(Includes Accountancy, Business Organization and Operation, Business Law, Business Letter Writing.)	<i>Industrial Arts</i> .—(Includes Manual Training.)
<i>Economics</i>	<i>Journalism</i> .—(As a second or third subject of specialization.)
<i>English</i> .—(Includes courses in English Literature, American Literature, and Rhetoric.)	<i>Latin</i>
<i>French</i>	<i>Mathematics</i>
<i>General Science</i> .—(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.)	<i>Music</i>
	<i>Physics</i> .—(Includes courses in Theoretical and Applied Mechanics.)
	<i>Physiology</i> .—(Includes Hygiene 10.)
	<i>Physical Education for Men</i>
	<i>Physical Education for Women</i>
	<i>Spanish</i>
	<i>Speech</i> .—(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 154) 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>I. Prescribed Courses in Agriculture:</i>		
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
<i>II. Prescribed Courses in Natural Science:</i>		
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
<i>III. Prescribed Courses in Education:</i>		
Agricultural Education 1, 50, and 51.....	12	
Education 6 and 25.....	6	18
<i>IV. Prescribed Miscellaneous Courses:</i>		
Economics 2.....	3	
Hygiene 5.....	2	
Military Science.....	4	
Physical Education.....	2	
Rhetoric 1 and 2.....	6	17
<i>V. Electives</i> .....		16 or 14
<i>Total Required for Graduation</i> .....		130

## Curriculum in Art Education

(See page 179)

## 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 165) or in the College of Liberal Arts and Sciences (see page 121) 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.

Those who wish to meet the requirements of the State Board for Vocational Education should include Home Economics 3, 14, 19, 30, and 40, in addition to the courses prescribed in the following summary.

<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.

Summary of Curriculum in Home Economics Education		HOURS
Art 1a, 1b.....		4
Bacteriology 5a, 5b.....		5
Chemistry 1 (or 2), 5, 32.....		11-13
Economics 2.....		3
Education 6, 10, 14, 25, 41.....		17
English Literature.....		6
Home Economics:		
Group I.—Home Economics 1, 4, 7, 56.....		9
Group II.—Home Economics 2, 10, 29a, 29b, 58, 59.....		16
Group III.—Home Economics 5, 11.....		6
Hygiene 2.....		2
Physical Education (4 semesters).....		0
Physiology 1a.....		5
Psychology 1.....		4
Rhetoric 1, 2.....		6
Sociology 1.....		3
Open Electives.....		18-16
<i>Total Required for Graduation.....</i>		<u>120</u>

### Curriculum in Industrial Education

#### *For the Degree of Bachelor of Science in Industrial Education*

This four-year curriculum, totaling 130 semester hours, is offered entirely in the College of Education, which admits freshmen for this purpose. Students completing this curriculum should 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.

First Year			
FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Indus. Ed. 3—General Shop.....	4	Indus. Ed. 1—Woodwork.....	4
G.E.D. 1—Elements of Drafting.....	4	Chem. 1 or 2—Inorganic Chemistry...3 or 5	
Math. 2 or 3—Algebra.....	3 or 5	Math. 4—Trigonometry.....	2
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3
Physical Education.....	½	Physical Education.....	½
Military Science (for Men).....	1	Military Science (for Men).....	1
Hygiene 5.....	2	Electives.....	3
<i>Total.....</i>	<u>17½-19½</u>	<i>Total.....</i>	<u>16½-18½</u>
Second Year			
Indus. Ed. 4—Advanced Metal Shop..	4	Indus. Ed. 2—Advanced Woodwork..	4
G.E.D. 2—Descriptive Geometry....	4	Econ. 1 or 2—Prin. of Economics...5 or 3	
Physics 7a and 8a—General Physics..	5	Physics 7b and 8b—General Physics..	5
M.E. 85—Pattern and Foundry Lab. 3		M.E. 87—Machine Tool Lab.....	3
or Journalism 4—Typography.....	(2)	Physical Education.....	½
Physical Education.....	½	Military Science (for Men).....	1
Military Science (for Men).....	1		
<i>Total.....</i>	<u>17½</u>	<i>Total.....</i>	<u>18½ or 16½</u>
Third Year			
Indus. Ed. 53—Problems of Indus. Ed.	3	M.E. 88—Machine Tool Lab.....	3
Econ. 41—Labor Problems.....	3	or Agr. Eng. 3—Gas Engines and	
Ed. 25—Educational Psychology.....	3	Tractors.....	(3)
Arch. 43—Technology of Materials...3		E.E. 14—Wiring and Illumination...3	
Electives.....	4	Arch. 44—Technology of Materials..3	
		Electives.....	6-9
<i>Total.....</i>	<u>16</u>	<i>Total.....</i>	<u>15-18</u>

## Fourth Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Indus. Ed. 62—History and Organization of Industrial Arts.....		3	Indus. Ed. 41—Principles of Voc. Ed.		3
Indus. Ed. 52—Part-time Schools....		3	Indus. Ed. 57—Shop Instruction....		3
Ed. Elective.....		3-6	Ed. Prac. 16—Supervised Teaching..		5
Electives.....		6	Ed. 10—Technic of Teaching.....		3
			Electives.....		3
<i>Total</i> .....		15-18	<i>Total</i> .....		17

## Curriculum in Music Education

(See page 182)

## Curriculum in Physical Education for Men

(See page 191)

## Curriculum in Physical Education for Women

(See page 193)

## 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 and supervising in the high school and in the seventh and eighth grades, may be granted without examination to graduates who, within three years after graduation, present certified credits fulfilling the following requirements: (a) 6 semester hours in English; (b) 16 semester hours in education, including educational psychology, principles and methods of teaching, and 5 semester hours of educational practice; (c) specialization in three subjects or groups of related subjects, with a minimum of 16 semester hours in each, or specialization in two subjects with at least 16 semester hours in one of them and 32 semester hours in the other. The College of Education usually does not recommend candidates whose preparation does not go beyond these minimum requirements.

Candidates for a limited supervisory certificate should have at least four years of teaching experience. Candidates for life certificates must have a master's degree, credit 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 6,000 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.*—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: Twenty 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 superior pupils for this group.

4. Special Freshmen: Twenty pupils who have completed the first seven grades or the equivalent constitute the special freshman class. Elementary school records, scores on achievement tests, and a health examination are the bases for the selection of superior pupils for this class.

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.

*Summer Courses in the University High School.*—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.

*University High School Publications.*—Circulars announcing the courses offered in the University High School are issued annually. Special bulletins on health programs, teaching of music appreciation, and the place of agriculture in secondary schools may also be obtained on request. An illustrated yearbook, the "U and I," is compiled by committees of the senior class under faculty supervision. For further information, address the Principal of the University High School, Urbana, Illinois.

# 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. The Department of Architecture and the School of Music also conduct courses for graduate students who are candidates for advanced degrees.

For *admission*, see page 75; for general University requirements for a *bachelor's degree*, see page 94; for regulations concerning *unclassified students*, see page 82; for *muscums and collections*, see page 72; for *clubs and societies* auxiliary to the curricula, see page 111; for *prizes*, see page 97; for *fees*, see page 89; for the *Bureau of Community Planning*, see page 418; for *special conferences and short courses*, see page 408.

## 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. Jerry Farnsworth, painter, holds this professorship in 1942-1943.

## Requirements for Graduation

Students who meet the general University requirements with respect to registration, residence, scholarship, and fees, 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 four options: *painting*, *art education*, *commercial design*, and *industrial design*. The degree of Bachelor of Fine Arts is awarded in the option completed.

**Landscape Architecture.**—The curriculum in landscape architecture requires 130 semester hours for graduation. The degree of Bachelor of Fine Arts in Landscape Architecture is conferred on students completing this curriculum.

**Music.**—Graduation requires 130 semester hours, as outlined in one of the curricula, with piano as a major or minor subject. The curriculum in music with instrumental, voice, or theory major leads to the degree of Bachelor of Music. The curriculum in music education leads to the degree of Bachelor of Science in Music Education.

### 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 1, Geography 1, Geology 1, Zoology 1.

### Requirements for Teachers' Certificates

Candidates for the degree of Bachelor of Science in Music Education or Bachelor of Fine Arts in Art Education are required to take courses in education totaling fifteen semester hours, including at least five hours in practice teaching of their major subject, and a minimum of sixteen hours in another teaching subject, so as to qualify for certificates as teachers in the public schools of Illinois.

### Requirements in Foreign Language

In any curriculum where a language requirement is specifically designated, as French or German, any student who has completed in high school one or more years of French or German, beyond the entrance requirements, and has had the same accredited to him by the Registrar, may be excused from language requirements specified, to the extent that one year's high school work will be considered the equivalent of one semester's work in college, and he may select additional elective courses to supply the correct total number of hours.

### Inspection Trips

Inspection trips are regular requirements 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. The expense to each student varies from \$25 to \$35.

Students in certain art classes also make inspection trips to industrial and art centers; expenses of these trips range from \$5 to \$15.

## 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.

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 17,000 volumes on architecture and the allied arts, together with 17,000 lantern slides, 12,000 mounted photographs and drawings, 9,000 clippings, 1,000 pamphlets, and a large collection of stereoscopic views.

### Art

The curriculum in art is so organized as to enable the student to attain a proficiency in art and at the same time to secure a liberal education. The first two years of the curriculum are basic and cultural, and at the beginning of the third 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 art education* offers a carefully balanced 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 option, 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 *option in industrial design* has as its purpose the training of designers for the machine industries. There is a well-defined demand for artists who can apply aesthetic principles to the design of articles produced by machines. 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.

The *option in commercial design* trains artists in the application of aesthetic principles in the fields of advertising, printing, merchandising, and salesmanship. As in the above options, ample opportunity for electives is provided.

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. Quarters for modeling in clay and plaster are in the Commerce Building, and for industrial design in the Civil Engineering Surveying Building, located near the Architecture Building. The Carnegie Visiting Professor of Art and Resident Painter has his studio in Mumford House.

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 with special training 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.

### 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. Several courses in the appreciation of landscape architecture as it relates to their daily lives, and technical courses, principally in the field of planning, are offered for students in other colleges of the University.

The Department of Landscape Architecture occupies the north half of the second floor of the New Agriculture Building. The equipment includes ample drafting rooms, a seminar room, a well-equipped room for making and displaying landscape models, and an excellent library containing, in addition to a complete collection of books on landscape architecture, city and regional planning, parks and playgrounds, and other related subjects, several thousand lantern slides, thousands of mounted pictures, and hundreds of pamphlets. 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 through his course (except the third and fourth years of the curriculum in music education) two applied subjects: one a *major* (piano, voice, etc.) in which two 30-minute lessons a week are taken, the other a *minor* in which one 30-minute lesson a week is taken. 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 Men's Glee Club, and the University Women's Glee Club, which are open to qualified persons from any college, are sponsored by the School of Music. The University Chorus meets once a week for rehearsal and gives three concerts during the year. Members of the faculty, students of the University, and singers of the community are admitted to the chorus 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 sound-proof studios, extensive equipment of musical instruments, an auditorium designed for public recitals and concerts, a large lecture room, and classrooms.

Vesper organ recitals on Sundays, concerts and recitals by members of the faculty and students, 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.)

FIRST SEMESTER		FIRST YEAR	SECOND SEMESTER		HOURS
Arch. 31—Architectural Design.....	3	Arch. 32—Architectural Design.....	3		3
Art 21a—Freehand Drawing.....	2	Art 21b—Freehand Drawing.....	2		2
G.E.D. 7—Architectural Projections..	2	G.E.D. 8—Architectural Projections	2		2
Rhet. 1—Rhetoric and Composition..	3	Rhet. 2—Rhetoric and Composition..	3		3
Math. 2—College Algebra.....	3	Math. 6a—Analytic Geometry.....	4		4
Math. 4—Trigonometry.....	2	Hygiene.....	2		2
Physical Education.....	$\frac{1}{2}$	Physical Education.....	$\frac{1}{2}$		$\frac{1}{2}$
Military Science (for Men).....	1	Military Science (for Men).....	1		1
<i>Total</i> .....	$16\frac{1}{2}$	<i>Total</i> .....	$17\frac{1}{2}$		

#### Second Year

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
Physics 7a—General Physics..... 4	Physics 7b—General Physics..... 4
Physics 8a—General Physics Lab.... 1	Physics 8b—General Physics Lab.... 1
T.A.M. 17—Elements of Mechanics.. 3	T.A.M. 18—Strength of Materials... 3
Physical Education..... $\frac{1}{2}$	Physical Education..... $\frac{1}{2}$
Military Science (for Men)..... 1	Military Science (for Men)..... 1
<i>Total</i> ..... $19\frac{1}{2}$	<i>Total</i> ..... $19\frac{1}{2}$



## Third Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Arch. 15—History of Architecture.....	2		Arch. 16—History of Architecture....	2	
Arch. 35—Architectural Design.....	5		Arch. 36—Architectural Design.....	5	
Arch. 45—Graphic Statics.....	3		Arch. 46—Graphic Statics.....	3	
Arch. 65—Theory of Architecture....	1		Arch. 66—Theory of Architecture....	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	
<i>Total</i> .....		18	<i>Total</i> .....		18

## Fourth Year

Arch. 17—History of Architecture....	2	Arch. 18—History of Architecture....	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	Elective.....	2
<i>Total</i> .....	16	<i>Total</i> .....	17

## 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		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	
Physical Education.....	½		Physical Education.....	½	
Military Science (for Men).....	1		Military Science (for Men).....	1	
<i>Total</i> .....		16½	<i>Total</i> .....		17½

## Second Year

Arch. 13—History of Architecture....	2	Arch. 14—History of Architecture....	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
Physics 7a—General Physics.....	4	Physics 7b—General Physics.....	4
Physics 8a—General Physics Lab....	1	Physics 8b—General Physics Lab....	1
Physical Education.....	½	T.A.M. 1—Analytical Mech. (Statics)	2
Military Science (for Men).....	1	Physical Education.....	½
		Military Science (for Men).....	1
<i>Total</i> .....	18½	<i>Total</i> .....	18½

## Third Year

Arch. 15—History of Architecture....	2	Arch. 16—History of Architecture....	2
Arch. 43—Technology of Materials... 3	3	Arch. 44—Technology of Materials... 3	3
Arch. 45—Graphic Statics.....	3	Arch. 46—Graphic Statics.....	3
T.A.M. 3—Resistance of Materials... 3	3	T.A.M. 2—Analytical Mechanics... 3	3
T.A.M. 63—Resist. of Materials Lab. 1	1	Language or Elective.....	4
Language or Elective.....	4	Elective.....	3
E.E. 14—Wiring and Illumination... 3	3		
<i>Total</i> .....	19	<i>Total</i> .....	18

<sup>1</sup>See requirements in foreign language, page 174.

## Fourth Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Arch. 47—Steel Construction	5		Arch. 48—Steel Construction	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		Elective	4	
M.E. 21—M.E. Laboratory	1				
Elective	2				
<i>Total</i>		17	<i>Total</i>		17

## Curriculum in Art

NOTE:—The work of the first two years 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		Physical Education	½-1	
Physical Education	½-1		Military Science (for Men)	1	
Military Science (for Men)	1				
<i>Total</i>		18-18½	<i>Total</i>		16-16½

## Second Year

Art 13—History of Art and Culture— Ancient Period	2		Art 14—History of Art and Culture— 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	½-1		Physical Education	½-1	
Military Science (for Men)	1		Military Science (for Men)	1	
Elective	4		Elective	4	
<i>Total</i>		16-16½	<i>Total</i>		16-16½

## OPTION IN PAINTING

*For the Degree of Bachelor of Fine Arts in Painting*

## Third Year

Art 15—History of Art and Culture— Italian Renaissance	2		Art 16—History of Art and Culture— 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	
<i>Total</i>		15	<i>Total</i>		15

## Fourth Year

Art 17—History of Art and Culture— Renaissance in France, Spain, and England	2		Art 18—History of Art and Culture— Modern Period	2	
Art 34a—Advanced Composition	4		Art 34b—Advanced Composition	4	
Art 47—Life Painting	4		Art 48—Life Painting	4	
Elective	6-7		Art Elective	2	
<i>Total</i>		16-17	Elective	4-5	
			<i>Total</i>		16-17

## OPTION IN ART EDUCATION

*For the Degree of Bachelor of Fine Arts in Art Education*

Third Year		Third Year	
FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
Art 15—History of Art and Culture— Italian Renaissance.....	2	Art 16—History of Art and Culture— Renaissance in Germany.....	2
Art 10a—Course for Teachers.....	3	Art 10b—Course for Teachers.....	3
Art 33a—Intermediate Composition..	3	Art 33b—Intermediate Composition	3
Psych. 1—Introd. to Psychology.....	4	Art 9—Applied Art Methods.....	3
Elective <sup>1</sup> .....	4	Ed. 25—Educational Psychology....	3
	<hr/>	Elective <sup>1</sup> .....	4
<i>Total</i> .....	16	<i>Total</i> .....	18
<b>Fourth Year</b>			
Art 17—History of Art and Culture— Renaissance in France, Spain, and England.....	2	Art 18—History of Art and Culture— Modern Period.....	2
Ed. 10—Technic of Teaching.....	3	Ed. 6—Prin. of Secondary Education	3
Elective <sup>1</sup> .....	9-10	Ed. Prac. 9.....	5
	<hr/>	Elective <sup>1</sup> .....	4-5
<i>Total</i> .....	14-15	<i>Total</i> .....	14-15

## OPTION IN COMMERCIAL DESIGN

*For the Degree of Bachelor of Fine Arts in Commercial Design*

Third Year		Third Year	
Art 15—History of Art and Culture— Italian Renaissance.....	2	Art 16—History of Art and Culture— 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	Elective.....	5
Elective.....	2		<hr/>
<i>Total</i> .....	16	<i>Total</i> .....	16
<b>Fourth Year</b>			
Art 19a—Hist. of Art in Industry....	2	Art 19b—Hist. of Art in Industry....	2
Art 67—Advanced Commercial Design.....	5	Art 68—Advanced Commercial Design.....	5
B.O.O. 10—Newspaper Advertising..	3	B.O.O. 18—Advertising Campaigns..	3
Elective.....	5-6	Elective.....	5-6
	<hr/>		<hr/>
<i>Total</i> .....	15-16	<i>Total</i> .....	15-16

## OPTION IN INDUSTRIAL DESIGN

*For the Degree of Bachelor of Fine Arts in Industrial Design*

Third Year		Third Year	
Art 15—History of Art and Culture— Italian Renaissance.....	2	Art 16—History of Art and Culture— Renaissance in Germany.....	2
Art 61—Patterns and Lettering.....	3	Art 62—Patterns and Lettering.....	3
Art 71—Materials and Techniques....	3	Art 72—Materials and Techniques....	3
Art 75—Industrial Design.....	3	Art 76—Industrial Design.....	3
Art 51a—Advanced Modeling.....	2	Art 51b—Advanced Modeling.....	2
Econ. 2—Elements of Economics....	3	Elective.....	3
	<hr/>		<hr/>
<i>Total</i> .....	16	<i>Total</i> .....	16

<sup>1</sup>A minimum of 16 hours for a second teaching subject is required.

## Fourth Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
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
B.O.O. 2—Marketing . . . . .		3	B.O.O. 8—Advertising . . . . .		3
Elective . . . . .		5-6	Elective . . . . .		5-6
<i>Total</i> . . . . .		15-16	<i>Total</i> . . . . .		15-16

## Curriculum in Landscape Architecture

*For the Degree of Bachelor of Fine Arts in Landscape Architecture*

This curriculum, which requires 130 semester hours for graduation, is designed chiefly for students who wish to prepare themselves for practicing landscape architecture as a profession which includes some aspects of community planning. Accordingly, several courses in architecture, surveying, regional planning, and urban planning are required, as shown in the following outline, and additional courses in these subjects may be elected.

## First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		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	Botany 5—General Botany . . . . .		3
L.A. 30a—Elements of Land. Arch. . . . .		3	L.A. 30b—Elements of Land. Arch. . . . .		3
Physical Education . . . . .		1½	Physical Education . . . . .		1½
Military Science (for Men) . . . . .		1	Military Science (for Men) . . . . .		1
			Hygiene . . . . .		2
<i>Total</i> . . . . .		14½	<i>Total</i> . . . . .		16½

## 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 . . . . .	1½	Physical Education . . . . .	1½
Military Science (for Men) . . . . .	1	Military Science (for Men) . . . . .	1
<i>Total</i> . . . . .	17½	<i>Total</i> . . . . .	17½

## 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
Elective . . . . .	5	Hort. 31—Garden Flowers . . . . .	3
<i>Total</i> . . . . .	18	<i>Total</i> . . . . .	16

## 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
Elective . . . . .	2	Elective . . . . .	2
<i>Total</i> . . . . .	15	<i>Total</i> . . . . .	15

## 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 per 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.....	½-1		Physical Education.....	½-1	
Military Science (for Men).....	1		Military Science (for Men).....	1	
			Hygiene.....	2	
<i>Total</i> .....		15-15½	<i>Total</i> .....		17-17½

## Second Year

Major Applied Music Subject.....	4-5		Major Applied Music Subject.....	4-5	
Minor Applied Music Subject.....	2		Minor Applied Music Subject.....	2	
Music 1—History of Music.....	2		Music 2—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.....	½-1		Physical Education.....	½-1	
Military Science (for Men).....	1		Military Science (for Men).....	1	
<i>Total</i> .....		17½-18	<i>Total</i> .....		17½-18

## 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		
Elective <sup>1</sup> .....	5		Elective <sup>1</sup> .....	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>2</sup> .....	2		Music 6b—Free Counterpoint <sup>2</sup> .....	2	
Music 32—Adv. History of Music... 2			Music 33—Adv. History of Music... 2		
Music 31a—Ensemble.....	½		Music 31b—Ensemble.....	½	
Electives <sup>1</sup> .....	5-7		Electives <sup>1</sup> .....	6	
<i>Total</i> .....		13½-16½	<i>Total</i> .....		14½-16½

<sup>1</sup>All students expecting to teach in the public schools must elect the following courses: Psychology 1 (4 hours); Education 25 (3 hours); Education 6 (3 hours); Education 10 (3 hours); Ed. Prac. 20 (5 hours); music method courses, at least 2 hours; and a sufficient number of hours to make a second teaching subject of 16 hours.

<sup>2</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.

## 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 per 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. Two years of high school language are equivalent to eight hours of University credit in language.

### 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
<i>Total</i> .....		<u>14½</u>	<i>Total</i> .....		<u>14½</u>

### Fourth Year

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
Electives.....	7	Electives.....	8
<i>Total</i> .....	<u>15½</u>	<i>Total</i> .....	<u>16½</u>

## 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*

Applied music subjects must include two years of Piano (first two years) and at least two semesters of Voice. Applied music subjects should have 18-20 hours of major credit in one subject, and 8 hours of minor credit, which must be in one subject.

### First and Second Years

(Same as Instrumental Major on preceding page)

## Third Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		HOURS
Music 25—Elementary School Music		2	Music 26—Junior High School Music		2
Music 68a—String Instruments.....		2	Music 68b—String Instruments.....		2
Music 98a—Wind Instruments.....		2	Music 98b—Wind Instruments.....		2
Music 5a—Advanced Harmony.....		2	Music 5b—Advanced Harmony.....		2
Music 13—Appreciation.....		2	Music 14—Appreciation.....		2
Music 30a—Ensemble.....		½	Music 30b—Ensemble.....		½
Psychology 1.....		4	Education 25.....		3
Electives <sup>1</sup> .....		3	Electives <sup>1</sup> .....		3
<i>Total</i> .....		17½	<i>Total</i> .....		16½

## Fourth Year

Music 15—Instrumentation.....	1	Music 27—Instrumental School	
Music 31a—Ensemble.....	½	Music.....	2
Ed. Prac. 20.....	5	Music 16—Instrumentation.....	1
Education 10.....	3	Music 31b—Ensemble.....	½
Electives <sup>1</sup> .....	5-7	Education 6.....	3
		Electives <sup>1</sup> .....	7
<i>Total</i> .....	14½-16½	<i>Total</i> .....	13½

<sup>1</sup>A minimum of 16 hours for a second teaching subject is required.

## THE UNIVERSITY BANDS

THE UNIVERSITY BANDS comprise three organizations: the Concert Band, the First Regimental Band, and the Second Regimental Band. Places in these organizations are determined by examination. 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.

Besides the three-year curriculum in law, which is intended for students who have completed three or four years of college work, a four-year curriculum (established in 1942) is offered for those who have only two years of pre-legal college work.

For *admission*, see pages 75 and 83; for general University requirements for a *bachelor's degree*, see page 94; for regulations concerning *unclassified students*, see page 82; for *prizes*, see page 97; for *fees*, see page 89. A more extensive 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.

## 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 175 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 more than 70,000 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 5,000 volumes of older compilations and session laws. It has an extensive collection of encyclopedias, digests, legal services, treatises, textbooks and bar association reports, and 5,500 bound volumes of legal periodicals. More than 200 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:

(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; and accountancy. As the social sciences provide an excellent background for law, students carrying majors in other fields should take as much work as possible in the social sciences.

Attention is called to the curriculum in the General Division of the College of Liberal Arts and Sciences, which affords desirable preparation for the study of law. 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 per 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.

### Three-Year Curriculum in Law

#### First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		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 12—Equity.....		3
<i>Total</i> .....		15	<i>Total</i> .....		15

### Four-Year Curriculum in Law

Only the prescribed courses of the first and second years of the four-year program are here outlined. Beyond the usual law courses, open alike to students in the three-year and four-year curricula, it is planned that registration in a course in jurisprudence and in seminars devoted to the development of a synthesis of the law with allied fields will be required of advanced students in the four-year curriculum.

#### First Year

FIRST SEMESTER		HOURS	SECOND SEMESTER		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 12—Equity.....		3
Law 6—Legal Institutions.....		3	Law 14—Legislation.....		3
<i>Total</i> .....		15	<i>Total</i> .....		15

#### Second Year

Law 5a—Criminal Law.....		3	Law 4b—Trial Practice.....		3
Law 11—Agency.....		3	Law 5b—Criminal Law.....		3
Law 16a—Trusts.....		2	Law 8—Evidence.....		3
Law 22—Constitutional Law.....		4	Law 16b—Trusts.....		2
Law 26—Accounting for Lawyers....		3	Law 32—Contracts II.....		3
			Law 45—Use of Law Books.....		1
<i>Total</i> .....		15	<i>Total</i> .....		15

### 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 or in less than four hours in an eight-week summer term, 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.

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 courses offered in the college, 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, 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

Four scholarships covering full tuition and four scholarships covering half tuition are awarded at the end of each academic year under the following regulations:

(1) The four full-tuition scholarships shall be given to the four students in the College of Law having the highest averages in their law work in the preceding year. The four half-tuition scholarships shall be given to the four students in the College of Law having the next highest averages in their law work in the preceding year.

(2) 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.

(3) A student who does not return the following year may use his scholarship subsequently, provided a period of not more than one 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.

Students planning to enter the School of Journalism are advised to register as pre-journalism freshmen and sophomores in the College of Liberal Arts and Sciences. Courses in English literature and rhetoric, foreign languages, physical sciences, and social studies are recommended as necessary preparation for the profession of journalism. The ability to use a typewriter should be acquired before entering this school.

For *admission*, see pages 75 and 83; for *fees*, see page 89; for *prizes*, see page 97; for *clubs and societies*, see page 111; for regulations concerning *unclassified students*, see page 82; for general University requirements for a *bachelor's degree*, see page 94; for *conferences and short courses*, see page 409.

*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.

### Journalism Library, Laboratories, and Equipment

A branch of the University Library is located in Gregory Hall, consisting of approximately 3,000 volumes especially selected for the students in journalism. It receives 40 daily newspapers and 90 magazines. The reading room has 80 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 about 100 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 two laboratories 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 news-

papers 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.

### 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 elective . . . . .	3
Advanced Social Studies . . . . .	5	Advanced Social Studies . . . . .	3
Electives . . . . .	3	Electives . . . . .	4
<i>Total</i> . . . . .	16	<i>Total</i> . . . . .	16

#### 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 elective . . . . .	4
Advanced Social Studies . . . . .	6	Advanced Social Studies . . . . .	6
Electives . . . . .	4	Electives . . . . .	3
<i>Total</i> . . . . .	16	<i>Total</i> . . . . .	16

### Advertising Curriculum

For the Degree of Bachelor of Science of 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—History of Journalism; or Journ. 18—Press and Public Opinion.....	3	
Journ. 10—Principles of Advertising..	3		Journ. 26—Advertising Copy.....	3	
Advanced Social Studies.....	5		Advanced Social Studies.....	5	
Electives <sup>1</sup> .....	3		Electives.....	2	
<i>Total</i> .....		16	<i>Total</i> .....		16

#### Fourth Year

Journ. 33—Advertising Layout.....	3		Journ. 34—Advertising Problems....	3	
Journ. 41—Newspaper Management I	3		Journ. 38—Advertising Campaigns; or Journ. 54b—Publication of <i>Illini</i> <i>Observer</i> .....	3	
Advanced Social Studies.....	5		Advanced Social Studies.....	5	
Journalism elective.....	2		Journalism elective.....	2	
Electives.....	3		Electives.....	3	
<i>Total</i> .....		16	<i>Total</i> .....		16

### Publishing 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. 17—History of Journalism; or Journ. 18—Press and Public Opinion.....	3	
Journ. 10—Principles of Advertising..	3		Journalism elective.....	2	
Advanced Social Studies.....	5		Advanced Social Studies.....	5	
Electives <sup>2</sup> .....	3		Electives.....	3	
<i>Total</i> .....		16	<i>Total</i> .....		16

#### Fourth Year

Journ. 11—Newspaper Law; or Journ. 13—Copyreading.....	3		Journ. 42—Newspaper Management II.....	3	
Journ. 41—Newspaper Management I	3		Journalism elective.....	2	
Journ. 43—Circulation and Promotion	3		Advanced Social Studies.....	5	
Advanced Social Studies.....	5		Electives.....	6	
Electives.....	2		<i>Total</i> .....		16
<i>Total</i> .....		16	<i>Total</i> .....		16

<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>Accountancy 1a or 12 must be elected by students who did not present a course in accountancy for entrance to the School of Journalism.

# The School of Physical Education

COURSES IN PHYSICAL EDUCATION AND IN HYGIENE ARE required of undergraduate students, both men and women, in all 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 of physical education, coaching of athletics, directing of recreation, and in 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 75; for *fees*, see page 89; for *clubs and societies* auxiliary to the curricula, see page 111; for regulations concerning *unclassified students*, see page 82; for general University requirements for a *bachelor's degree*, see page 94.

## 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. At the present time both programs emphasize war needs. Motor fitness tests, which measure strength, endurance, flexibility, and balance, 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.

## Health Service

The program of the Health Service Department is designed to promote the physical and mental health of students, to control diseases, and to teach the essentials of healthful living. It offers two elementary courses in hygiene, one for men and one for women, which are required of all students, and advanced courses which are elective. This department also conducts the physical examinations required of all new students at the time of registration and has charge of hospital service and campus sanitation. Students who are found to have subnormal conditions report to the Health Service for periodic conferences until their defects are corrected or improved enough to warrant discontinuance of supervision. All students may secure free medical advice at any time that their health is impaired. Hospital service is provided for each student or faculty member who joins the University's Hospital Association.

## 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. This curriculum consists of a freshman-sophomore program,

which is the same for all students, and a junior-senior program, which allows each student to choose a field 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.....	40
General courses, as prescribed (a student may be exempted from one of these courses if approved by the Director).....	26
Foundation science courses, as prescribed.....	18
Education courses, as prescribed.....	15
Second subject of specialization.....	16
Free electives.....	15
<i>Total</i> .....	<u>130</u>

*Inspection Trip.*—All men students whose major is physical education are required to participate in an inspection trip during the second semester of the junior year. The trip occupies three or four days and involves expenses of not more than \$25 for each student. The party visits Chicago, St. Louis, or some other large community, to inspect elementary school, high school, and college physical education plants, athletic clubs, playgrounds, parks, and other recreational centers. Each student is asked to write a report of the trip.

### Freshman-Sophomore Program for Men

In each of the first two years, students who take Group A in the first semester will take Group B in the second semester, and those who take Group B in the first semester will take Group A in 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. 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. 70—Professional Orientation..	2	Physiol. 3b—Physiological Anatomy	5
	Physiol. 3a—Physiological Anatomy..	5	Rhet. 2—Rhetoric and Composition..	3
	Rhet. 1—Rhetoric and Composition..	3	Greek 15—Greek and Roman Sports	2
	Military Science.....	1	Military Science.....	1
	Hygiene 5—Elementary Hygiene and Sanitation.....	2	Hygiene 10—Advanced Hygiene....	2
	<i>Total</i> .....	<u>17</u>	<i>Total</i> .....	<u>17</u>

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. 11—Swimming.....	2	P.E.M. 11—Swimming.....	2
	P.E.M. 14—Dance and Social Activities.....	2	P.E.M. 14—Dance and Social Activities.....	2
	P.E.M. 72—Camp Leadership....	3	P.E.M. 72—Camp Leadership....	3
	Psych. 1—Introduction to Psychology	4	Econ. 2—Elements of Economics....	3
	Journ. 12—Publicity Methods.....	2	Speech 1—Principles of Effective Speaking.....	3
	Pol.Sci. 1a—American Government..	3	Military Science.....	1
	Military Science.....	1	Electives.....	3 or 6
	Electives.....	0 or 3	<i>Total</i> .....	<u>17</u>
	<i>Total</i> .....	<u>17</u>	<i>Total</i> .....	<u>17</u>



**Junior-Senior Program for Men***Non-Professional Courses Required*

	HOURS		HOURS
Sociol. 1—Principles of Sociology . . . . .	3	Ed. 25—Educational Psychology . . . . .	3
Ed. 6—Principles of Secondary Educa- tion . . . . .	3	Ed. Prac. 1—P.E. for Men . . . . .	3
Ed. 10—Technic of Teaching . . . . .	3	Ed. Prac. 2—P.E. for Men . . . . .	3
		P.E.M. 99—Inspection Trip . . . . .	0

*Professional Courses Recommended for Students in Each of the  
Four Fields of Specialization***ATHLETIC COACHING**

P.E.M. 3—Theory of Coaching . . . . .	3
P.E.M. 6—Wrestling, Boxing, Fencing . . . . .	2
P.E.M. 7—Training and First Aid . . . . .	2
P.E.M. 8—Baseball . . . . .	2
P.E.M. 13—Program in Extracur- ricular Sports . . . . .	3
P.E.M. 16—History of Sports . . . . .	2
P.E.M. 18—Curriculum in Sports . . . . .	3
P.E. 71—Safety Education . . . . .	2
P.E.M. 78—Advanced Football . . . . .	2
P.E.M. 79—Advanced Basketball . . . . .	2

**PHYSICAL EDUCATION**

P.E.M. 5—Theory of Prescribing Sports . . . . .	2
P.E.M. 7—Training and First Aid . . . . .	2
P.E.M. 9—School Program in Health . . . . .	3
P.E.M. 10—Exhibition Activities and Programs . . . . .	2
P.E.M. 13—Program in Extracur- ricular Sports . . . . .	3
P.E.M. 17—Golf, Tennis, Archery . . . . .	2
P.E.M. 18—Curriculum in Sports . . . . .	3
P.E.M. 19—Recreational Leadership . . . . .	3
P.E. 71—Safety Education . . . . .	2
P.E.M. 73—Tests and Measurements in Health and Physical Education . . . . .	3

**HEALTH AND SAFETY**

P.E.M. 5—Theory of Prescribing Sports . . . . .	2
P.E.M. 7—Training and First Aid . . . . .	2
P.E.M. 9—School Program in Health . . . . .	3
P.E.M. 17—Golf, Tennis, Archery . . . . .	2
P.E.M. 18—Curriculum in Sports . . . . .	3
P.E. 71—Safety Education . . . . .	2
P.E.M. 73—Tests and Measurements in Health and Physical Education . . . . .	3
P.E.M. 74—Health Education . . . . .	3
P.E.M. 76—Philosophy of Recreation . . . . .	3

**RECREATION**

P.E.M. 5—Theory of Prescribing Sports . . . . .	2
P.E.M. 6—Wrestling, Boxing, Fencing . . . . .	2
P.E.M. 7—Training and First Aid . . . . .	2
P.E.M. 10—Exhibition Activities and Programs . . . . .	2
P.E.M. 13—Program in Extracur- ricular Sports . . . . .	3
P.E.M. 16—History of Sport . . . . .	2
P.E.M. 17—Golf, Tennis, Archery . . . . .	2
P.E.M. 19—Recreational Leadership . . . . .	3
P.E. 71—Safety Education . . . . .	2
P.E.M. 76—Philosophy of Recreation . . . . .	3

**Curriculum in Physical Education for Women***For the Degree of Bachelor of Science in Physical Education*

The four-year curriculum in physical education for women is designed to train teachers in the fields of physical education, health education, community welfare, and recreation. 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
Professional physical education courses . . . . .	40
Second subject of specialization . . . . .	16
Education courses (including Education 6, 10, and Educa- tional Practice 3 and 4) . . . . .	18
Other courses required and electives . . . . .	56
<i>Total</i> . . . . .	<u>130</u>

Modifications of this curriculum are provided for students who wish to prepare themselves to teach various combinations of subjects in high school. Thus, with physical education as the major subject, the second teaching subject may be English, or biological science, or general science; or some other combination may be arranged. Another modifica-

tion of the curriculum allows for specialization in the dance. The choice of electives in each semester must have the approval of the class adviser at registration time.

Transfer students from other colleges or normal schools must have the necessary prerequisites in order to make physical education their major subject.

### 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		P.E.W. 70b—(Rhythms, Tumbling, and Softball).....	2	
P.E.W. 70a—(Orientation, Swimming, Hockey, and Basketball).....	3		Hygiene 2 or Elective.....	2	
Hygiene 2 or Elective.....	2		Electives <sup>1</sup> .....	9	
Electives <sup>1</sup> .....	3				
<i>Total</i> .....	16		<i>Total</i> .....	16	

### Second Year

Psych. 1—Introduction to Psychology	4	Physiol. 3b—Physiological Anatomy	5
Speech 1—Effective Speaking.....	3	P.E.W. 71b—(Folk Dancing, Gym- nastics, Apparatus, and Tennis)...	2
Physiol. 3a—Physiological Anatomy..	5	P.E.W. 82—Teaching of Swimming..	1
P.E.W. 71a—(Tap Dancing, Soccer, Gymnastics, and Apparatus).....	2	Bacteriology or Botany.....	3 or 5
Electives <sup>1</sup> .....	2	Electives <sup>1</sup> .....	6 or 4
<i>Total</i> .....	17	<i>Total</i> .....	17

### Third Year

Ed. 25—Educational Psychology....	3	Ed. 6—Principles of Secondary Education.....	3
P.E.W. 81—Games for Elementary Schools.....	2	P.E.W. 62—Rhythms.....	3
P.E.W. 83a—(Social Dancing).....	1	P.E.W. 83b—(Badminton and Golf)..	1
P.E.W. 95a—Teaching of Sports.....	4	P.E.W. 95b—Teaching of Sports....	4
P.E.W. 96a—Kinesiology.....	3	P.E.W. 96b—Kinesiology.....	3
Electives <sup>2</sup> .....	3	Electives <sup>2</sup> .....	2
<i>Total</i> .....	16	<i>Total</i> .....	16

### Fourth Year

Ed. 10—Technic of Teaching.....	3	Ed. Prac. 4—P.E. for Women.....	3
Ed. Prac. 3—P.E. for Women.....	3	P.E.W. 90—Organization and Admin.	2
P.E.W. 93a—(Speedball, Volleyball)	1	P.E.W. 93b—(Volleyball and Tennis or Golf or Archery).....	1
P.E.W. 98—Theory of Individual and Remedial Gymnastics.....	3	P.E.W. 99—School Health and First Aid.....	3
Electives <sup>2</sup> .....	7	Electives <sup>2</sup> .....	7
<i>Total</i> .....	17	<i>Total</i> .....	16

<sup>1</sup>Electives recommended for the first and second years are English, foreign languages, history, library science, mathematics, and sciences.

<sup>2</sup>Electives recommended for the third and fourth years are education, philosophy, and sociology.

# The Library School

FOR COLLEGE GRADUATES PREPARING FOR LIBRARIANSHIP as a profession, 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 methods of work in libraries and affords some specialization for work in public libraries, school libraries, and college and university libraries. 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 Arts or 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 75 and 84; for an account of the *Library*, see page 70; for *honors*, see page 97; for *fees*, see page 89; for *courses*, see page 298.

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

Students who intend to apply for admission to the Library School are advised to select courses in their undergraduate program which will build up their knowledge of a wide range of subject-matter. Two or three years of college study in French and German are desirable, in addition to two years of high school Latin or one year of college Latin. Since successful library work requires a broad cultural background, the student should select courses which will make him familiar with the history and development of the literature of many fields of knowledge. In addition to a general education, specialized knowledge in almost any subject is helpful. School authorities, for example, generally prefer school librarians who are also qualified to teach. Other types of special libraries, such as scientific, hospital, business, law, and newspaper libraries, call for preparation in their specific subject fields. Consequently, an effort should be made to maintain a strong major subject in the junior and senior years of pre-professional study, and the student's record in all subjects should be high enough to assure satisfactory progress in the Library School.

Previous experience in a library, while not required for admission, is strongly recommended. Applicants must have the personal qualifications necessary for working effectively in an environment of people and books. The ability to operate a typewriter is practically essential, and a knowledge of business correspondence methods and report writing is expected. Training in speech is also highly desirable.

## 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 for the Degree of B.S. in Library Science

The following one-year curriculum is open to college graduates who meet the requirements for admission to the Library School. In the first semester all full-time students ordinarily register for 15 hours of required courses as listed below. In the second semester each student may follow one of the suggested programs shown below, or may arrange his own program of at least 15 hours to include the recommended courses and other elective courses according to his needs and interests.

FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS
<i>Required Courses</i>		<i>Recommended Courses</i>	
2a—Reference and Bibliography.....	4	2b—Reference.....	3
20—Backgrounds for Librarianship...	2	37—Cataloging.....	2-3
22—Introduction to Library Adm....	2	38b—Selection of Books.....	3
31a—Cataloging.....	2	<i>Elective Courses</i>	
36—Classification.....	2	21—Printing and Binding.....	2
38a—Selection of Books.....	3	23—Public Library Administration..	3
<i>Total</i> .....	<u>15</u>	33b—College Library Adm.....	3
		46—High School Library Adm.....	3
		47—Subject Bibliography.....	2
		49—Children's Literature.....	2
		51—Books and Libraries.....	3
		52—Reading Guidance.....	2
		54—Audio-Visual Aids.....	3
		97—Individual Problems.....	1-3

## SUGGESTED PROGRAMS FOR SECOND SEMESTER

<i>For General Library Work:</i>		<i>For College and University Library Work:</i>	
2b—Reference.....	3	2b—Reference.....	3
23—Public Library Administration; or 33b—College Library Adm.;		33b—College Library Administration	3
or 46—High School Library Adm...	3	37—Cataloging.....	3
37—Cataloging.....	2-3	38b—Selection of Books.....	3
38b—Selection of Books.....	3	Electives.....	3-4
Electives.....	3-4	<i>Total</i> .....	<u>15-16</u>
<i>Total</i> .....	<u>15-16</u>		
<i>For Public Library Work:</i>		<i>For School Library Work:</i>	
2b—Reference.....	3	2b—Reference.....	3
23—Public Library Administration..	3	37—Cataloging.....	2-3
37—Cataloging.....	2-3	38b—Selection of Books.....	3
38b—Selection of Books.....	3	46—High School Library Adm.....	3
Electives.....	3-4	Electives.....	3-4
<i>Total</i> .....	<u>15-16</u>	<i>Total</i> .....	<u>15-16</u>

**Library Visits.**—All candidates for the degree of B.S. in library science are required to visit libraries, book binderies, and printing establishments in Chicago, St. Louis, or other large cities. During this visit, which occupies one week, the students are accompanied by members of the faculty. Each student's expense for this week is about \$30.

## Graduate Work for the Degree of A.M. or M.S. in Library Science

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 Arts or Master of Science in library science. Each student's program is determined by his previous experience and his individual purposes. The eight units of 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 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

ARTHUR CUTTS WILLARD, B.S., D.Eng., LL.D., President of the University  
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  
ALBERT WILLIAM ARON, Ph.D., Professor of German  
JOHN THEODORE BUCHHOLZ, Ph.D., Professor of Botany  
REYNOLD CLAYTON FUSON, Ph.D., Professor of Organic Chemistry  
CHARLES MAYNARD KNEIER, Ph.D., J.D., Professor of Political Science  
CARL SHIPP MARVEL, Ph.D., Professor of Organic Chemistry  
HAROLD HANSON MITCHELL, Ph.D., Professor of Animal Nutrition  
HERBERT FISHER MOORE, M.M.E., D.Sc., Research Professor of Engineering Materials  
JAMES GARFIELD RANDALL, Ph.D., Professor of History  
EDWIN HEWETT REEDER, Ph.D., Professor of Education  
HIRAM THOMPSON SCOVILL, A.B., C.P.A., Professor of Accountancy  
HARLEY JONES VAN CLEAVE, Ph.D., Professor of Zoology  
WILBUR M. WILSON, M.M.E., C.E., Research Professor of Structural Engineering  
CLYDE MELVIN WOODWORTH, Ph.D., Professor of Plant Genetics

## 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.

*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 per 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.

## 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 credits 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 examination 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 October 15), 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. 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.

*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.

*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.

*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.

### 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.

# Department of Military Science and Tactics

**M**ILITARY 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. Planned primarily for times of peace, the R.O.T.C. program was accelerated after the outbreak of the present war, and further modifications have been made to accelerate and increase the advanced training. In the past year more than three times the usual number of men have qualified for commissions at graduation.

## 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.

## Units, Staff, and Equipment

Units of the R.O.T.C. at the University of Illinois are: (1) Infantry, (2) Cavalry, (3) Field Artillery, (4) Coast Artillery, (5) Engineers, and (6) Signal Corps. Each unit is open to the election of students until its quota is filled, except that students of engineering normally register with the Engineers or Signal 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 for the six units.

The Armory, located on the south campus, includes classrooms, storerooms, and offices, and encloses a drill room 400 feet long and 200 feet wide, under an arched roof 100 feet high at the center. Nearby are the drill fields and parade grounds.

### Basic and Advanced Courses

The R.O.T.C. courses cover four consecutive years of work. The first two years consist of the required basic course, in which classes meet three hours a week, one hour being classroom work of prepared recitation, and two hours being practical work or drill integrated with the recitation. For each semester of this basic work, one hour of credit is granted. For each student enrolled in the basic course, satisfactory completion of four semesters of this work is a prerequisite for graduation.

The final two years are called the advanced course, which has special reference to the duties of officers. Students who have completed the basic course may apply for the advanced course. If selected by the President of the University and the Professor of Military Science and Tactics, they are eligible to sign a contract with the Federal Government to pursue the course for two years. Students in the advanced course are required to devote five hours a week to military science, and for them the satisfactory completion of this work is a prerequisite for graduation. For each semester of work in the advanced course, students receive from 1½ to 3 hours credit toward graduation, depending on the college or school in which they are enrolled. They ordinarily are required also to attend one summer camp of six weeks duration. From the beginning of the advanced course until the conclusion, except for the time spent in camp, such students receive commutation of rations at a rate determined by the Secretary of War; the rate at present is 25 cents a day. At camp, rations in kind are furnished, and payment of one dollar a day is made to each student.

Students who have been members of senior units of the R.O.T.C. at other institutions and who present certificates signed by the Professor of Military Science and Tactics under whom they served, indicating that they have satisfactorily completed the required work in military science, may take advanced work, provided they are selected for this purpose. Credits for work in junior units of the R.O.T.C. may be obtained by proficiency examinations.

For the duration of the war the advanced course will be discontinued as a result of the operation of the Selective Service System, and the basic course will be correlated with the Army Specialized Training Program.

### Commissions

In normal times a student who completes the advanced R.O.T.C. course and is recommended by the President of the University and the Professor of Military Science and Tactics is eligible for appointment by the President of the United States as a reserve officer in the Army of the United States. During the existing emergency commissions are awarded upon the successful completion of a special course of instruction at the individual's branch school.

Each year ordinarily the President of the University recommends certain members of the senior class to the Governor of the State for commissions as brevet captains in the Illinois National Guard. Candidates for such commissions must be members of the graduating class, must be enrolled in the advanced R.O.T.C. course, must have served at least two semesters as cadet officers in the corps, and must be recommended by the Professor of Military Science and Tactics as having good reputations as scholars, officers, and gentlemen.

# 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, 1943. 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 397). Courses given during the current year in the Colleges of Medicine, Dentistry, and Pharmacy are listed under those colleges (see page 343).

The following list of courses offered at Urbana in 1942-1943 (including the 1942 summer session of twelve weeks) 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 session, "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.

## AGRICULTURAL ADMINISTRATION

Professor SPITLER, Associate Professor KEILHOLZ

### Courses for Undergraduates

1. AGRICULTURAL AND HOME ECONOMICS WRITING.—Same as Journalism 24. Farm and home news, features, and radio. Open to students in agriculture, home economics, and journalism. I, (3). *Prerequisite:* Junior standing. Associate Professor KEILHOLZ.
6. AGRICULTURAL EXTENSION.—History, organization, development, and administration of extension work. Methods used in developing and carrying out extension programs. II, (2). *Prerequisite:* Junior standing. Professor SPITLER.

## AGRICULTURAL ECONOMICS

*Professors:* CASE (Head of the Department), LLOYD, HUDELSON, STEWART, NORTON, ASHBY, JOHNSTON, JORDAN, ROSS, WORKING.  
*Associate Professors:* WILCOX, BARTLETT, LINDSTROM.  
*Assistant Professors:* HANNAH.<sup>1</sup>  
*Assistants:* HARRINGTON,<sup>2</sup> REISS, THOMPSON, KELLY.

### 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. I and II, (3). No credit for juniors and seniors. Professor ROSS, Mr. HARRINGTON.
12. RURAL ORGANIZATIONS.—Farmers' organizations, their origins, functions, structures; factors affecting participation of farm people in organizations; trends in development of organizations and their relationship to national policies and rural life. II, (3). *Prerequisite:* Junior standing. Associate Professor LINDSTROM.
20. FARM MANAGEMENT.—Types of farming; farm planning for soil conservation and profit; interpretation of farm records, credit, tenure, and leases. Lectures, quiz, and laboratory. Field trips to local farms required; estimated expense, \$2. S, I, and II, (3). *Prerequisite:* Sophomore standing. Professor JOHNSTON, Mr. REISS.
30. MARKETING OF AGRICULTURAL PRODUCTS.—Practices, processes, and agencies (private, cooperative, governmental) related to the marketing of farm crops, livestock, and livestock products. S, I, and II, (3). *Prerequisite:* Sophomore standing. Professor JORDAN (in charge), Professor NORTON.
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 LLOYD, Associate Professor BARTLETT.
  - (b) AGRICULTURAL PRICES AND STATISTICS.—Professor WORKING.
  - (c) FARM MANAGEMENT.—Professors CASE, JOHNSTON, and ROSS.
  - (d) LAND ECONOMICS.—Professor STEWART.
  - (e) RURAL ORGANIZATION.—Associate Professor LINDSTROM.

### Courses for Advanced Undergraduates and Graduates

6. AGRICULTURAL STATISTICS.—Statistical data and methods in their application to agriculture. Methods of summarization, tests of significance, curve fitting, simple correlation, analysis of variance, and time series analysis with special reference to their use in the fields of agricultural research. I, (3). *Prerequisite:* Junior standing. Professor WORKING.
8. AGRICULTURAL PRICES.—Prices of the principal agricultural products and factors influencing them. The relation of agricultural to non-agricultural prices as affecting farm welfare. II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Professor WORKING.

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

<sup>2</sup>Resignation effective January 1, 1943.



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. I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Professor STEWART.
- [14. COOPERATION IN AGRICULTURE.—II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1942-1943. Associate Professor BARTLETT.]
15. FINANCING AGRICULTURE.—Capital and credit needs of farmers, agencies supplying credit needs, problems of borrowers and lenders. S and I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Professor NORTON.
- [17. ECONOMIC HISTORY OF AGRICULTURE.—I, (2). *Prerequisite:* Economics 1 or 2. Not given in 1942-1943.]
18. LAND ECONOMICS.—Experience of owners and users of farm land in meeting problems of use, conservation, improvement, taxation, valuation, rental, purchase, sale and inheritance; public policies, historical and current, concerning land resources. II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Professor STEWART.
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. S, I, and II, (3). *Prerequisite:* Agricultural Economics 20; junior standing. Professor JOHNSTON, Mr. REISS.
- [26. FARM ADMINISTRATION.—I, (3). *Prerequisite:* Agricultural Economics 20; senior standing. Not given in 1942-1943. 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 1942-1943. Professor NORTON.]
34. MARKETING DAIRY PRODUCTS.—Methods and problems in marketing milk and manufactured dairy products. Lectures, discussion, and marketing trip required; estimated cost, \$5. II, (2). *Prerequisite:* Agricultural Economics 30, or Business Organization and Operation 2, or twelve hours of dairy husbandry; junior standing. Associate Professor BARTLETT.
36. MARKETING HORTICULTURAL PRODUCTS.—Producing and consuming areas; transportation methods and requirements; agencies and channels of distribution; costs of marketing; standardized grading and packing; terminal and shipping point inspection services; market news service; attempts to control surpluses; development of foreign markets; import trade in fruits and vegetables. I, (3). *Prerequisite:* Agricultural Economics 30, or twelve hours of horticulture; senior standing. Professor LLOYD.
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 1942-1943. Members of the departments involved.]
- See also *Sociology 7*, RURAL SOCIOLOGY.—II, (3). Associate 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, account-

ancy, 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 1942-1943.]
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, (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). Professor CASE.
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 LLOYD, Associate Professor BARTLETT.
140. SEMINAR IN RURAL SOCIOLOGY.—A survey of historical and current research in rural sociology and its application to the solution of rural social problems as related to rural organizations and institutions. The theory and practice of rural sociology for the use of graduate students in rural sociology, agricultural economics, and related fields. II, (1 unit). Associate Professor LINDSTROM.

## AGRICULTURAL ENGINEERING

*Professors:* LEHMANN (Head of the Department), CARTER, SHAWL.

*Associate Professors:* YOUNG.

*Associates:* REED.<sup>1</sup>

*Assistants:* RAMSER, HUBER.

*Cooperating:* Assistant 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

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

- II, (3). Seniors receive only two hours credit. Associate Professor YOUNG, Mr. HUBER.
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 1. 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. Inspection trip costing \$3 to \$10 required. S and II, (3). *Prerequisite*: Agricultural Engineering 1. Professor SHAWL, Mr. HUBER.
  - 3s. GAS ENGINES AND TRACTORS.—Special ten-weeks course for practice teachers. Similar to Agricultural Engineering 3. I and II, (3). *Prerequisite*: Agricultural Engineering 1. Professor SHAWL.
  - [11. DAIRY EQUIPMENT AND MACHINERY.—Boilers, motors, refrigeration, piping, special machines. II, (2). *Prerequisite*: Agricultural Engineering 1. Given in alternate years; not given in 1942-1943. Associate Professor YOUNG.]
  20. FARM CONCRETE AND CONSTRUCTION.—Materials, mixing and placing, tests, specifications and estimates. Recitation and laboratory. I, (2). *Prerequisite*: Agricultural Engineering 1. Professor CARTER.
  - 21s. FARM SHOP WORK.—Special course for practice teachers. Farm machinery and equipment repairs, simple construction jobs, care of tools, shop planning. Recitations and laboratory. S, I, and II, (3). Associate Professor YOUNG, Assistant Professor HENDERSON.

#### Courses for Advanced Undergraduates

4. FARM BUILDINGS.—Materials, construction, arrangement, design, and cost estimation. Lectures, recitations, and drafting. II, (3). *Prerequisite*: Agricultural Engineering 1, 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 1, or consent of instructor; junior standing. Not given in 1942-1943. Professor LEHMANN.]
12. FARM HOME EQUIPMENT AND RURAL ELECTRIFICATION.—II, (3). *Prerequisite*: Agricultural Engineering 1, or consent of instructor; junior standing. Given in 1942-1943 and in alternate years. Professor LEHMANN.
- [14. RURAL ELECTRIFICATION.—Development, engineering and economic problems, line standards and costs, line losses, rates, selection of equipment, use and management, adaptation of electricity to various machines and applications. Lectures, discussions, and laboratory. S and II, (3). *Prerequisite*: Agricultural Engineering 1, or consent of instructor; junior standing. Given in alternate years; not given in 1942-1943. Professor LEHMANN.]
- [17. HARVESTING MACHINERY.—Advanced work in grain, hay, pea, and soybean harvesting and threshing machinery; feed preparation and seed-cleaning machinery. II, (3). *Prerequisite*: Agricultural Engineering 2; junior standing. Given in alternate years; not given in 1942-1943. 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. Professors LEHMANN, CARTER, and SHAWL.
- [28. ADVANCED GAS ENGINES AND TRACTORS.—I, (3). *Prerequisite*: Agricultural Engineering 3; consent of instructor. Not given in 1942-1943. Professor SHAWL.]

#### Courses for Advanced Undergraduates and Graduates

- [42. HYDRAULICS OF SOIL AND WATER CONSERVATION.—Water sheds, run-off studies, cross sections of gullies; capacities of structures, terraces, and terrace outlets; design of structures; constructing terraces; machines used on erosion control; estimating costs and benefits of various methods of control. I, (3). *Prerequisite*: Civil Engineering 15; Theoretical and Applied Mechanics 4 and 64; credit or registration in Civil Engineering 50 and 61. Given in alternate years; not given in 1942-1943. Professor LEHMANN.]

43. FARM POWER.—History, development, transmission, measurement, efficiency, design, principles of operation, sources, adaptation. I, (3). *Prerequisite*: Mechanical Engineering 10 or 13. Given in 1942-1943 and in alternate years. 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; consent of instructor. Given in alternate years; not given in 1942-1943. Mr. RAMSER.]
45. ADVANCED FARM STRUCTURES.—Materials, construction, planning, and design of shelter, storage, and residence buildings. Lectures, conferences, and drafting. II, (3). *Prerequisite*: Theoretical and Applied Mechanics 3 and 63; Civil Engineering 61. Given in 1942-1943 and in alternate years. Professor CARTER.
51. SPECIAL PROBLEMS IN AGRICULTURAL ENGINEERING.—Each student chooses a special problem for design, laboratory, or field work with special library research. I and II, (3). *Prerequisite*: Senior standing; approval of head of department. Work may be taken in two of the following fields:
- DRAINAGE AND SOIL EROSION CONTROL.—Professor LEHMANN.
  - FARM BUILDINGS.—Professor CARTER.
  - FARM POWER.—Professor SHAWL.
  - FARM MACHINERY.—Professor SHAWL.
  - RURAL ELECTRIFICATION.—Professor LEHMANN.

## AGRONOMY

*Professors*: BURLISON (Head of Department), BAUER, DeTURK, R. S. SMITH, WOODWORTH, DUNGAN, NORTON, SEARS, KOEHLER.

*Associate Professors*: WIMER, CRANE.

*Assistant Professors*: BONNETT, SHERWOOD,<sup>1</sup> STAUFFER, FUELLEMAN, GIESEKING.

*Associates*: BOLIN, APPLEMAN, G. D. SMITH,<sup>1</sup> DOMINGO,<sup>2</sup> COPPER.<sup>3</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.
- SOILS.—Professors BAUER, DeTURK, R. S. SMITH, and SEARS.
  - CROPS.—Professors BURLISON, WOODWORTH, and DUNGAN, Assistant Professors BONNETT and 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. S, I, and II, (4). Seniors receive only three hours credit. *Prerequisite*: Botany 5. Professor DUNGAN, Assistant Professor BONNETT, Dr. DOMINGO, Mr. COPPER; (S, Mr. STINSON).
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. Associate Professors WIMER and CRANE.
34. CROP QUALITY.—Seed selection, storage, and germination; grain and hay judging; production, certification, and distribution of seed of superior merit; protection of seeds against insect damage. Laboratory, quiz, and lectures. II, (3). *Prerequisite*: Botany 5. Professor DUNGAN, Mr. BOLIN.

### 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.

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

<sup>2</sup>Resignation effective February 21, 1943.

<sup>3</sup>Resignation effective January 1, 1943.

8. FORAGE CROPS.—Adaptation, culture, utilization, and preservation. Lectures, discussions, and readings. S and II, (3). *Prerequisite:* Agronomy 25. Assistant 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. S and 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. I, (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- and cross-fertilization, principles and results of selection and hybridization in crop improvement. Lectures, readings, and demonstrations. I, (3). *Prerequisite:* Agronomy 25; junior standing. Professor WOODWORTH, Assistant Professor BONNETT, Mr. BOLIN.
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 1942-1943 and in alternate years. Professor WOODWORTH.
- [30. METABOLISM OF SOIL MICROORGANISMS.—II, (3). *Prerequisite:* Bacteriology 5a-5b (or 20); Chemistry 32; junior standing. Given in alternate years; not given in 1942-1943. Professor SEARS.]
- [31. BIOLOGICAL METHODS OF SOIL INVESTIGATIONS.—II, (3). *Prerequisite:* Agronomy 11; senior standing. Not given in 1942-1943. Professor SEARS, Dr. APPLEMAN.]
- [32. PHYSICAL METHODS OF SOIL INVESTIGATION.—I, (3). *Prerequisite:* Agronomy 28; junior standing. Not given in 1942-1943. 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. II, (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. 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, ( $\frac{1}{4}$  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, ( $\frac{1}{2}$  to 4 units). Work may be taken in the following:  
 (a) SOILS.—Professors BAUER, DETURK, R. S. SMITH, and SEARS, Assistant Professor GIESEKING.  
 (b) CROPS.—Professors BURLISON, WOODWORTH, DUNGAN, and KOEHLER, Assistant Professor BONNETT.
119. PERSONNEL RELATIONSHIPS IN TEACHING, RESEARCH, AND EXTENSION WORK.—See Animal Husbandry 103.

### ANIMAL HUSBANDRY

*Professors:* CARROLL (Head of the Department), GRINDLEY (Emeritus), RUSK, EDMONDS, CARD, MITCHELL, ROBERTS, ASHBY, BULL, KAMMLADE, SNAPP,<sup>1</sup> FAIRBANKS, HAMILTON.

*Assistant Professors:* CRAWFORD.

*Associates:* NALBANDOV, KRIDER, BEAN, CATRON.<sup>2</sup>

*Assistants:* FRANCIS, GARDNER, GARRIGUS,<sup>1</sup> SINGSEN, TERRILL,<sup>1</sup> KELLER.<sup>3</sup>

*Cooperating:* Professor H. C. M. CASE.

### Courses for Undergraduates

1. INTRODUCTION TO ANIMAL HUSBANDRY.—Elementary livestock judging. May be taken by any freshman or sophomore. Required of agriculture students who have not had livestock judging in high school. I and II, (3). Juniors and seniors receive only two hours credit. Professor FAIRBANKS, Assistant Professor CRAWFORD, Mr. FRANCIS.
3. BREEDS AND MARKET CLASSES OF LIVESTOCK.—Judging horses, beef cattle, sheep, and swine. I, (5). *Prerequisite:* Animal Husbandry 1, or equivalent. Professors EDMONDS, FAIRBANKS, and KAMMLADE.
6. LIVESTOCK MANAGEMENT.—Breeding, feeding, and management of horses, beef cattle, sheep, and swine. II, (3). *Prerequisite:* Animal Husbandry 21. Professor EDMONDS.
10. FARM MEATS.—Farm butchering; cutting, curing, and care of meats; relation of the live animal to the dressed carcass. Inspection trip required; expense about \$8. II, (3). *Prerequisite:* Animal Husbandry 36. Professor BULL, Mr. GARDNER.
12. SPECIAL PROBLEMS.—I and II, (5). *Prerequisite:* Senior standing; approval of head of department. Members of the department.
21. PRINCIPLES OF FEEDING.—I and II, (3). *Prerequisite:* Chemistry 1 or 2. Professors BULL and CARROLL, Mr. BEAN.
36. SELECTION AND USE OF MEAT.—Physical and chemical composition; nutritive value; economy, selection, and utilization of cuts. Lectures and demonstrations. I, (2). Professor BULL.
37. POULTRY MANAGEMENT.—Lectures, readings, quizzes, and laboratory. S and II, (3 or 4). Students may register for this course either with or without the laboratory. *Prerequisite:* Animal Husbandry 21. Professor CARD, Dr. NALBANDOV, Mr. SINGSEN.
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 Mid-West Intercollegiate Student Poultry Judging Contest. I, (3). *Prerequisite:* Animal Husbandry 37. Mr. SINGSEN.

### Courses for Advanced Undergraduates and Graduates

7. PRINCIPLES OF ANIMAL NUTRITION.—Lectures and recitations. I, (5). *Prerequisite:* Senior standing; Animal Husbandry 21; Chemistry 32. Professor HAMILTON.
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. Professor EDMONDS and heads of divisions.

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

<sup>2</sup>Resignation effective March 1, 1943.

<sup>3</sup>Beginning April 1, 1943.

- [24. MEAT JUDGING AND SPECIAL PROBLEMS.—I, (3). *Prerequisite:* Animal Husbandry 10 or 36. Not given in 1942-1943. Professor BULL, Mr. GARDNER.]
25. BEEF PRODUCTION.—I, (3). *Prerequisite:* Animal Husbandry 6. Professor CARROLL, Mr. FRANCIS.
26. PORK PRODUCTION.—S, I, and II, (3). *Prerequisite:* Animal Husbandry 21. Professor FAIRBANKS.
27. SHEEP HUSBANDRY.—II, (3). *Prerequisite or concurrent:* Animal Husbandry 6. 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 1942-1943. Professor KAMMLADE and heads of divisions.]
- [33. HORSE PRODUCTION.—II, (3). *Prerequisite or concurrent:* Animal Husbandry 3, 6. Not given in 1942-1943. Professor EDMONDS, Assistant Professor CRAWFORD.]
- [39. POULTRY BREEDING AND IMPROVEMENT.—I, (3). *Prerequisite:* Animal Husbandry 37. Not given in 1942-1943. Professor CARD.]
41. ANIMAL GENETICS.—Domestication, physiology of reproduction, heredity, systems of breeding, selection. Lectures and demonstrations. II, (3). *Prerequisite:* Zoology 14, or 15 and junior standing. Professor ROBERTS.
43. ANIMAL NUTRITION.—For students whose major is not animal nutrition and who desire an introduction to the principles and the practical applications of this science to animal feeding. II, (3). *Prerequisite:* Animal Husbandry 21; Chemistry 32. Professor HAMILTON.

### 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. II, ( $\frac{1}{2}$  unit). Not given in 1942-1943.]
112. RESEARCH.—S, 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, FAIRBANKS, and BULL.
  - (b) SYSTEMS OF LIVESTOCK FARMING.—Professor CASE.
  - (d) ANIMAL NUTRITION.—Professors MITCHELL and HAMILTON.
  - (e) ANIMAL GENETICS.—Professor ROBERTS, Dr. NALBANDOV.
  - (f) POULTRY HUSBANDRY.—Professor CARD, Dr. NALBANDOV.
117. ANIMAL GENETICS.—Physiology of reproduction, fertility, heredity. S, I, and II, (1 unit). Professor ROBERTS, Dr. NALBANDOV.
118. ANIMAL NUTRITION SEMINAR.—I and II, ( $\frac{1}{2}$  unit). Professor MITCHELL.
119. LABORATORY METHODS IN ANIMAL NUTRITION.—S, I, and II, ( $\frac{1}{2}$  to 1 unit). Professor HAMILTON.
121. LABORATORY METHODS IN ANIMAL GENETICS.—S, I, and II, ( $\frac{1}{2}$  to 1 unit). Professor ROBERTS.
131. ADVANCED COURSE IN ANIMAL NUTRITION.—Physiology, factors affecting metabolism. Lectures, quizzes, and readings. II, (1 unit). *Prerequisite:* Animal Husbandry 7. Professor MITCHELL.

### ANIMAL PATHOLOGY AND HYGIENE

*Professors:* GRAHAM (Head of the Department).

*Associate Professors:* SAMPSON.

*Assistant Professors:* BOLEY,<sup>1</sup> MORRILL.

*Associates:* LEVINE.<sup>1</sup>

### Courses for Undergraduates

1. ANIMAL HYGIENE.—Prevention of infectious, contagious, parasitic, and nutritional diseases of animals in relation to agriculture and public health. Two lectures

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

each week. It is recommended that all sophomore students primarily interested in animal and dairy husbandry enroll in this course. S and I, (2). *Prerequisite*: Sophomore standing. Professor GRAHAM.

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. Associate Professor SAMPSON and staff.

### Courses for Advanced Undergraduates and Graduates

- [3. NONCONTAGIOUS AND CONTAGIOUS DISEASES OF FARM ANIMALS.—Four lectures and one recitation, quiz, or demonstration each week. I and II, (5). *Prerequisite*: Animal Pathology and Hygiene 2, or equivalent. *Recommended*: Bacteriology 5a; Animal Husbandry 43. Not given in 1942-1943. Professor GRAHAM, Associate Professor SAMPSON.]
- [4. PARASITIC DISEASES OF DOMESTIC ANIMALS.—Parasites affecting horse, cow, sheep, goat, hog, fowl, dog, and cat. Economic aspects, prevention and control. Two lectures and one recitation, quiz, or demonstration each week. II, (3). *Prerequisite*: Zoology 14, or equivalent. *Recommended*: Animal Pathology and Hygiene 1 or 2. Not given in 1942-1943. Professor GRAHAM, Associate Professor SAMPSON.]

### Courses for Graduates

NOTE:—Candidates for the degree of M.S. or Ph.D. in animal 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 ANIMAL PATHOLOGY.—Diagnosis of the animal diseases caused by bacteria, filtrable viruses, and fungi. S and I, ( $\frac{1}{2}$  to 1 unit). Professor GRAHAM, Associate Professor SAMPSON; (S, Dr. LEVINE).
102. LABORATORY DIAGNOSTIC METHODS IN ANIMAL 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). Professor GRAHAM, Associate Professor SAMPSON; (S, Dr. LEVINE).
103. RESEARCH.—Assigned problems of research in veterinary pathology, histology, physiology, parasitology, and bacteriology. S, I, and II, (1 to 2 units). Professor GRAHAM, Associate Professor SAMPSON.
104. SEMINAR.—Required of all graduate students whose major is animal pathology and hygiene. I and II, ( $\frac{1}{4}$  unit). Professor GRAHAM, Associate Professor SAMPSON.
- [105. ADVANCED ANIMAL PATHOLOGY.—Advanced study of gross and microscopic pathology of diseases of domestic animals. II, (1 unit). Not given in 1942-1943. Professor GRAHAM, Associate Professor SAMPSON.]

## ARCHITECTURE

*Professors*: PROVINE (Head of the Department), NEWCOMB, PALMER, DEAM, MORGAN, LAING, LESCHER.

*Associate Professors*: O'DONNELL, SCHEICK, LOVE.

*Assistant Professors*: FJELDE, KEITH, SWEET,<sup>1</sup> TOTH.

*Associates*: BRANCH,<sup>1</sup> DOBBERMAN, LINDSAY.

*Instructors*: DAVIS,<sup>1</sup> MILES.

### Courses for Undergraduates

11. HISTORY OF ARCHITECTURE.—Non-technical. Architectural form from early times down to the Renaissance. Illustrated lectures, readings, and semester reports. I, (3). Not open to students expecting a degree in architecture. Professor LAING.
12. HISTORY OF ARCHITECTURE.—Non-technical. Renaissance and modern architecture. Illustrated lectures, readings, and semester reports. II, (3). *Prerequisite*: Architecture 11, or consent of instructor. Not open to students expecting a degree in architecture. Professor LAING.

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



- 13-14. HISTORY OF ARCHITECTURE.—Ancient architecture. Illustrated lectures, readings, and semester reports. Continuous through I and II, (2). Courses must be taken in sequence. *Prerequisite:* Architecture 32. Associate Professor O'DONNELL.
- 31-32. ARCHITECTURAL DESIGN (ELEMENTS OF ARCHITECTURE)—Walls, doors, orders; drawing and rendering architectural motifs. S (31 only), and continuous through I and II, (3). Assistant Professors FJELDE and KEITH, Mr. LINDSAY.
- 33-34. ARCHITECTURAL DESIGN (ELEMENTARY).—S, I, and II, (3). *Prerequisite:* Architecture 32. Mr. DOBBERMAN; (S, Assistant Professor FJELDE).
43. MATERIALS AND METHODS OF CONSTRUCTION.—Wood frame construction; working drawings; detailing at large scale. I, (3). *Prerequisite:* Architecture 32. Professor LESCHER.
44. MATERIALS AND METHODS ON CONSTRUCTION.—Masonry construction and fireproofing materials; working drawings and details. II, (3). *Prerequisite:* Architecture 43. Professor LESCHER.
45. STRUCTURAL ELEMENTS.—Graphical methods for centroids, moments of inertia, composition and resolution of forces, reactions, bending moments, shear and deflection of simple and continuous beams. S and I, (3). *Prerequisite:* Theoretical and Applied Mechanics 1 or 18. Assistant Professor TOTH.
46. THEORY OF STRUCTURAL DESIGN.—Roof trusses; reactions and stresses; design of members and joints; analysis of frame bents; masonry structures and foundations. S and II, (3). *Prerequisite:* Architecture 45. Assistant Professor TOTH.
55. BUILDING SANITATION.—Service fixtures, systems of water supply, sewage disposal. Recitations, lectures, and designs for special problems. II, (1). *Prerequisite:* Physics 8a-8b; Architecture 44. Professor LESCHER.
56. BUILDING SANITATION.—See Architecture 55. Recitations, lectures, quizzes, and designs for special problems. II, (2). *Prerequisite:* Junior standing in architecture. Professor LESCHER.
60. REINFORCED CONCRETE.—Principles of reinforced concrete theory and their application to problems in modern building construction. II, (2). *Prerequisite:* Senior standing in architecture. Professor PALMER.
- 65-66. THEORY OF ARCHITECTURE.—Influence of function on form, plan, and elevation; problem analysis. Lectures, research, and exercises. Continuous through I and II, (1). *Prerequisite:* Registration in Architecture 35 or 36. Associate Professor SCHEICK.
- 71-72. ELEMENTS OF DRAWING.—Not open to students expecting a degree in architecture. Architectural elements and rendering, and composition. I and II, (3). Associate Professor LOVE, Mr. MILES.
75. FRAME CONSTRUCTION DETAILS.—For landscape architects. Characteristics and uses of various woods. Lectures and drafting-room work involving details of construction for garden fences, gates, pergolas, shelters. I, (2). *Prerequisite:* Consent of instructor. Mr. MILES.
76. MASONRY CONSTRUCTION DETAILS.—For landscape architects. Not open to students expecting a degree in architecture. Materials used in masonry construction, stone, brick, terra cotta, tile, and other materials as applied to walks, walls, gateways, shelters, and similar objects. Lectures and drafting-room work. II, (2). *Prerequisite:* Architecture 75. Mr. MILES.
- [99. INSPECTION TRIP.—I, (no credit). *Prerequisite:* Senior standing in architecture. Not given in 1942-1943.]

### Courses for Advanced Undergraduates and Graduates

- 15-16. HISTORY OF ARCHITECTURE.—Medieval architecture. Illustrated lectures, readings, and semester reports. Continuous through I and II, (2). Courses must be taken in sequence. *Prerequisite:* Architecture 14. Professor LAING.
17. HISTORY OF ARCHITECTURE.—Renaissance. Illustrated lectures, readings, and semester reports. I, (2). *Prerequisite:* Architecture 16. Associate Professor O'DONNELL.
18. HISTORY OF ARCHITECTURE.—Modern architecture. Illustrated lectures, readings, and semester reports. II, (2). *Prerequisite:* Architecture 17. Associate Professor O'DONNELL.
- 35-36. ARCHITECTURAL DESIGN (INTERMEDIATE).—S (35 only), I, and II, (5). *Prerequisite:* Architecture 34; registration in Architecture 65 and 66. Associate Professor SCHEICK; (S, Mr. DOBBERMAN).

- 37-38. ARCHITECTURAL DESIGN (ADVANCED).—I and II, (7). *Prerequisite:* Architecture 36; senior standing in architecture. Professor DEAM.
47. STEEL CONSTRUCTION.—Design and working drawings of trusses, members and joints, plate girders; investigations of wind bracing. I, (5). *Prerequisite:* Architecture 46; registration in Architecture 57. Professor MORGAN.
48. STEEL CONSTRUCTION.—Footings; framed structures; working drawings. 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, (3). *Prerequisite:* Architecture 46; registration in Architecture 47. Professor PALMER.
58. REINFORCED CONCRETE DESIGN.—Reinforced concrete building design; analysis of types of construction. II, (3). *Prerequisite:* Architecture 57; registration in Architecture 48. Professor MORGAN.
68. SPECIFICATIONS.—General and special clauses; contracts, practice in writing specifications; building ordinances. I and II, (3). *Prerequisite:* Senior standing in architecture. Professor PROVINE.
83. OFFICE PRACTICE.—Office organization and management; relations of the architect, owner, and contractor; ethics; professional practice. I, (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. II, ( $\frac{1}{2}$  to 2 units). Professor PALMER.
103. ARCHITECTURAL CONSTRUCTION.—Special problems. II, ( $\frac{1}{2}$  to 2 units). Professor MORGAN.
- [104. ARCHITECTURAL DESIGN.—Advanced course. I and II, (1 to 3 units). Not given in 1942-1943. Professor DEAM.]
- [105. ARCHITECTURAL PRACTICE.—Research in special topics. I and II, ( $\frac{1}{4}$  to  $\frac{1}{2}$  unit). Not given in 1942-1943. Professor PROVINE.]
- [106. ARCHITECTURAL HISTORY.—Special research. I and II, ( $\frac{1}{2}$  to 2 units). Not given in 1942-1943. Professors NEWCOMB and LAING.]

### ART

*Professors:* VAN DERPOOL (Head of the Department), BAILEY, BRADBURY, DONOVAN, FARNSWORTH (Visiting).

*Assistant Professors:* HOGAN,<sup>1</sup> KENNEDY, WOODROOFE, DOOLITTLE, SCHULTZ.<sup>1</sup>

*Associates:* ANDERSON, DIETEMANN, RAE,<sup>1</sup> SHIPLEY.

*Instructors:* RAUSHENBERGER, HULT, BRITSKY,<sup>1</sup> BLACK,<sup>2</sup> FEATHERSTONE, HYSLOP, DRUMMOND.

### 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. Miss ANDERSON, Miss BLACK, Mr. DIETEMANN, Mr. DRUMMOND, Miss FEATHERSTONE.
- 2a-2b. WATER COLOR.—Still-life and outdoor sketching. S, I, and II, (2). *Prerequisite:* Art 26. Assistant Professor KENNEDY; (S, Assistant Professor DOOLITTLE).
- [4a-4b. INTERIOR DESIGN.—I, (2). *Prerequisite:* Art 32a concurrently, or Art 1b. Not given in 1942-1943.]
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. Exclusively for non-art students. I, (3). *Prerequisite:* Sophomore standing. Mr. HYSLOP.

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

<sup>2</sup>Resignation effective February 1, 1943.

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. Exclusively for non-art students. II, (3). *Prerequisite:* Sophomore standing. Mr. HYSLOP.
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.
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. Professor VAN DERPOOL.
- 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, Mr. HULT, Mr. BRITSKY; (S, Mr. RAUSHENBERGER).
- 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 Professors WOODROOFE and KENNEDY; (S, 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. Assistant Professor KENNEDY, Mr. DIETEMANN, Mr. RAUSHENBERGER, Mr. BRITSKY, Mr. HULT.
- 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, Mr. HULT.
- 32a-32b. ELEMENTARY COMPOSITION.—Pictorial composition in line, pattern, and color. S, I, and II, (2). *Prerequisite:* Sophomore standing in art. Assistant Professor DOOLITTLE.
- 41a-41b. STILL-LIFE.—Painting from arranged groups. S, I, and II, (2). *Prerequisite:* Art 26. Assistant Professor KENNEDY, Miss FEATHERSTONE; (S, Assistant Professor DOOLITTLE).
50. MODELING.—Sculptural art; anatomical and ornamental forms; plaster molds and models. Open to students in other colleges. S, I, and II, (2). *Prerequisite:* Consent of instructor. Mr. SHIPLEY.
- 51a-51b. MODELING (CONTINUED).—S, I, and II, (2). *Prerequisite:* Art 26. Mr. SHIPLEY.
- [60. LETTERING AND LAYOUT IN ADVERTISING.—Same as Business Organization and Operation 28. I, (2). *Prerequisite:* Business Organization and Operation 8 or 10. Not given in 1942-1943. Professor DONOVAN.]

### Courses for Advanced Undergraduates

- [3a-3b. WATER COLOR.—I and II, (2). *Prerequisite:* Art 2b. Not given in 1942-1943. Assistant Professor KENNEDY.]
9. APPLIED ART METHODS.—Designs, materials, and methods of application in teaching art work in grammar schools, junior and senior high schools. Creative designs adapted to specific years will be studied. II, (3). *Prerequisite:* Art 32b, or junior standing. Miss ANDERSON.
- 10a-10b. COURSE FOR TEACHERS.—Public school art for the first eight grades and high school; organization, equipment, and administrative duties of the supervisor. Continuous through I and II, (3). *Prerequisite:* Art 32b, or junior standing. Miss ANDERSON.
- S10a. COURSE FOR TEACHERS.—For supervisors of art and public school teachers. The planning of work for grade and high school. Lectures on organization, equipment, and administration. S, (2). Assistant Professor SCHULTZ.
15. HISTORY OF ART AND CULTURE: ITALIAN RENAISSANCE.—Painting and sculpture considered against the cultural background; fourteenth through the eighteenth century. S and I, (2). *Prerequisite:* Art 14, junior standing, or consent of instructor. Mr. HYSLOP; (S, Professor VAN DERPOOL).

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 the eighteenth century. S and II, (2). *Prerequisite:* Art 15, junior standing, or consent of instructor. Professor VAN DERPOOL.
17. HISTORY OF ART AND CULTURE: RENAISSANCE IN FRANCE, SPAIN, AND ENGLAND.—Painting and sculpture considered against the cultural background; fifteenth through the eighteenth century. S and I, (2). *Prerequisite:* Art 16, junior standing, or consent of instructor. Professor VAN DERPOOL.
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. Inspection trip required. *Prerequisite:* Art 17, junior standing, or consent of instructor. Mr. HYSLOP.
- 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. S (19b only), and continuous through I and II, (2). *Prerequisite:* Junior standing. Mr. SHIPLEY.
- 23a-23b. FREEHAND DRAWING (CONTINUED).—Primarily for students in architecture. 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. S, I, and II, (2). *Prerequisite:* Art 22b. Assistant Professor WOODROOFE; (S, Mr. RAUSHENBERGER).
- 24a-24b. FREEHAND DRAWING (CONTINUED).—Primarily for students in architecture. Figure drawing from the cast and from life. I and II, (2). *Prerequisite:* Art 23b. Professor BAILEY.
- 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. S, I, and II, (5). *Prerequisite:* Art 28. Professor BRADBURY.
- 29a-30a. FIGURE DRAWING AND SKETCH.—Primarily for students in commercial design curriculum. S, I, and II, (3). *Prerequisite:* Art 28. Professor BRADBURY.
- 33a-33b. INTERMEDIATE COMPOSITION.—S, I, and II, (3). *Prerequisite:* Art 32b. Assistant Professor WOODROOFE; (S, Assistant Professor DOOLITTLE).
- 34a-34b. ADVANCED COMPOSITION.—S, I, and II, (4). *Prerequisite:* Art 33b. Assistant Professor DOOLITTLE.
- 37a-37b. ILLUSTRATION.—Problems in the design and execution of book and periodical illustration. I and II, (2). *Prerequisite:* Art 32b. Mr. DIETEMANN.
- 42a-42b. LANDSCAPE.—Landscape painting in oil. S, (2). *Prerequisite:* Art 41b. Assistant Professor DOOLITTLE.
- [43a-43b. LANDSCAPE (CONTINUED).—I, (2). *Prerequisite:* Art 42b. Not given in 1942-1943. Miss FEATHERSTONE.]
- 47-48. LIFE PAINTING.—Painting full length from life. S, I, and II, (4). *Prerequisite:* Art 30. Professor BRADBURY.
- [52a-52b. MODELING.—I, (2). *Prerequisite:* Art 51b. Not given in 1942-1943. Mr. SHIPLEY.]
- 61-62. PATTERNS AND LETTERINGS.—Application of design, lettering, and layout for industrial purposes. I and II, (3). *Prerequisite:* Junior standing in art. Professor DONOVAN.
- 65-66. COMMERCIAL DESIGN.—Methods of drawing and painting for commercial purposes. I and II, (3). *Prerequisite:* Art 28; Architecture 72. Professor DONOVAN.
- 67-68. ADVANCED COMMERCIAL DESIGN.—I and II, (5). *Prerequisite:* Art 66. Professor DONOVAN.
- [70. CRAFT MATERIALS AND TECHNIQUES.—Primarily for recreation majors in Physical Education for Men. II, (2). Not given in 1942-1943. Mr. SHIPLEY.]
- 71-72. MATERIALS AND TECHNIQUES.—Study of basic materials; their use and manipulation in modern industry. S, I, and II, (3). *Prerequisite:* Junior standing in art. Mr. SHIPLEY.
- 75-76. INDUSTRIAL DESIGN.—Designing of objects for manufacture by the machine industries. S, I, and II, (3). *Prerequisite:* Architecture 72; Art 28. Mr. SHIPLEY.
- 77-78. ADVANCED INDUSTRIAL DESIGN.—S, I, and II, (5). *Prerequisite:* Art 76. Mr. SHIPLEY.

## ASTRONOMY

Professor BAKER (Head of the Department)

### Courses for Undergraduates

1. DESCRIPTIVE ASTRONOMY.—The solar system. S, I, and II, (3). *Prerequisite:* Sophomore standing. Professor BAKER.
- [2. DESCRIPTIVE ASTRONOMY.—The stars. II, (3). *Prerequisite:* Sophomore standing. Not given in 1942-1943. Professor BAKER.]
5. NAVIGATION.—*Prerequisite or concurrent:* Mathematics 4. I and II, (2). Professor BAKER.

### Courses for Advanced Undergraduates and Graduates

- [7. CELESTIAL MECHANICS.—II, (3). *Prerequisite:* Mathematics 9. Not given in 1942-1943. Professor BAKER.]
- S14. OBSERVATIONAL ASTRONOMY.—S, (2). *Prerequisite:* Consent of instructor. Professor BAKER.
- [15. GEODETIC ASTRONOMY.—Laboratory. I, (3). *Prerequisite:* Consent of instructor. Not given in 1942-1943. 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.—I and II, (1 unit). Professor BAKER.
- [103. CELESTIAL MECHANICS.—I and II, (1 unit). Not given in 1942-1943.]

## BACTERIOLOGY

*Professors:* TANNER (Head of the Department).

*Associate Professors:* WALLACE. *Instructors:* COOK.

*Assistant Professors:* CLARK. *Assistants:* WILSON, KABERG, SMITH.

### Requirements for L.A.S. Students

*Major:* 20 hours chosen from the courses offered by this department. Dairy Husbandry 10 (Advanced Dairy Bacteriology) may be counted toward 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. II, (5). *Prerequisite:* Enrollment in Burnham Hospital Nurses School. Associate Professor WALLACE, Dr. COOK.
- 5a. INTRODUCTORY BACTERIOLOGY: LECTURES.—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. Assistant 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. Dr. COOK.

### 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 Professor WALLACE, Assistant Professor CLARK, Dr. COOK.

### 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. S and II, (5). *Prerequisite:* Junior standing; Bacteriology 5a and 5b; consent of instructor. Professor TANNER, Assistant 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.
- [25. PATHOGENIC BACTERIOLOGY.—II, (5). *Prerequisite:* Bacteriology 5a and 5b; junior standing. Not given in 1942-1943. Associate Professor WALLACE.]
26. PATHOGENIC BACTERIOLOGY.—Pathogenic bacteria, diagnosis of communicable diseases, immunology and serology. Lectures, laboratory, and assigned readings. S and I, (5). *Prerequisite:* Bacteriology 5a and 5b (or 20); junior standing. Associate Professor WALLACE.

### 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, 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; Animal Pathology and Hygiene 3, 101, 102, 103; Botany 72, 79, 117, 171, 172; Chemistry 29b, 50, 86a; Dairy Husbandry 10, 106, 112, 113; Horticulture 51, 151, 152; Zoology 18, 30, 31, 118, 131.

103. PHYSIOLOGY OF BACTERIA.—Fermentation, growth, and death. Lectures, readings, and reports. S and 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. S, and continuous through I and II, ( $\frac{1}{4}$  unit). *Prerequisite:* Ten hours of bacteriology; consent of instructor. Professor TANNER.

### BOTANY

*Professors:* STEVENS<sup>2</sup> (Head of the Department), HOTTES (Emeritus),  
TRELEAVE (Emeritus), BUCHHOLZ, VESTAL.

*Associate Professors:* FULLER.<sup>1</sup>

*Assistant Professors:* WYND, TIPPO.

*Associates:* HAGUE (Emerita), JONES.

*Instructors:* SHANOR.

*Assistants:* FULTON,<sup>1</sup> MOSELEY,<sup>1</sup> CONOVER,<sup>1</sup> BORGSTROM, HAWKINS, MATTHYS.

*Research Assistants:* NOGGLE.

*Cooperating:* Professor H. W. ANDERSON.

*Summer Session of 1942 but not in current year:* A. W. GALSTON.

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

<sup>2</sup>On leave of absence second semester.

## Requirements for L.A.S. Students

*Major:* 20 hours of botany, excluding Botany 1 and 5, and including Botany 3 and 22, and at least five hours in courses listed for advanced undergraduates and graduates.

*Minors:* 20 hours in one or two departments from the following list: agronomy, bacteriology, chemistry, entomology, geology, horticulture, mathematics, physics, physiology, and zoology. At least eight hours must be taken in each department, if two are chosen.

## Courses for Undergraduates

NOTE.—General Division 3 (General Biology) may be substituted for Botany 1 or 5 wherever the latter constitute a prerequisite.

- 1a. INTRODUCTORY BOTANY.—Relation of the plant world to the physical and animal worlds; progressive development of the plant world and its evolutionary significance; its part in the formation of soils, the production of food, and the maintenance of life. Lectures, demonstrational quiz, and one or two field trips. 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, Dr. JONES, Dr. SHANOR, and others.
- 1b. INTRODUCTORY BOTANY (LABORATORY).—Morphology, physiology, and ecology of representative groups of the plant world. *Prerequisite:* Botany 1a, or concurrent registration therein. S, I, and II, (2). Seniors receive only one hour credit. Assistant Professor TIPPO, Dr. JONES, Dr. SHANOR, and assistants.
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. Assistant Professor WYND.
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. SHANOR, 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. II, (3). *Prerequisite:* Botany 1a-1b, or 5. Dr. JONES.
7. PLANT PATHOLOGY.—Causes, diagnosis, and treatment of plant diseases. S and I, (3). *Prerequisite:* Botany 1a-1b, or 5. Professor STEVENS and assistant; (S, Dr. SHANOR).
- [16. ECONOMIC BOTANY.—I, (3). *Prerequisite:* Botany 1a-1b, or 5. Not given in 1942-1943. Associate Professor FULLER.]

## Courses for Advanced Undergraduates

8. FOREST ECOLOGY.—Identification, soil and moisture requirements, and habitat relations of American trees; forest regions, forest-types and sites; ground-cover vegetation. II, (3). *Prerequisite:* Botany 1a-1b, or 5; junior standing. Professor VESTAL.
- 90a-90b. THESIS COURSE.—Continuous through I and II, (2). *Prerequisite:* Fifteen hours of botany; senior standing.
- 91a-91b. HONORS COURSE.—Continuous through 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 1942-1943. Professor BUCHHOLZ.]
22. GENERAL PLANT MORPHOLOGY.—Typical life histories of plants—algae to seed plants. I, (3 or 5). *Prerequisite:* Botany 1b or 5; junior standing. Professor BUCHHOLZ.
33. PLANT PHYSIOLOGY.—I, (3 or 5). *Prerequisite:* Botany 3; junior standing. Given in 1942-1943 and in alternate years. 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. Assistant Professor WYND.

36. BIOLOGY FOR TEACHERS.—Same as Zoology 36. Limited to teachers and those who expect to teach. Principles and methods of teaching general biology in high school or normal school. S, (3). *Prerequisite*: One course in zoology and one in botany; junior standing. Assistant Professors PROSSER and TIPPO.
- [40. HISTOLOGICAL TECHNIC.—II, (3). *Prerequisite*: One year of botany or ten hours of zoology; junior standing. Not given in 1942-1943. Assistant Professor TIPPO and assistant.]
41. BRYOPHYTES.—Classification and identification of mosses and liverworts. S, (3 to 5). *Prerequisite*: Botany 1a-1b; junior standing. Dr. JONES.
- [43. PTERIDOPHYTES.—I, (3 or 5). *Prerequisite*: One year of botany, including Botany 22; senior standing. Not given in 1942-1943. Professor BUCHHOLZ.]
44. SPERMATOPHYTES.—II, (3 or 5). *Prerequisite*: One year of botany, including Botany 22; senior standing. Professor BUCHHOLZ.
45. PLANT ANATOMY.—Internal structure of vascular plants with emphasis on function and evolutionary history. S and 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. Professor BUCHHOLZ.
- [51. FRUIT DISEASES.—Same as Horticulture 51. Symptomology; control measures. Laboratory and field studies. I, (3). *Prerequisite*: Botany 7 or 72. Not given in 1942-1943. Professor ANDERSON.]
- [52. VEGETABLE DISEASES.—Same as Horticulture 52. Symptomology; control measures. Laboratory and field studies. II, (3). *Prerequisite*: Botany 7 or 72. Not given in 1942-1943. Professor ANDERSON.]
- [55. PLANT GEOGRAPHY OF NORTH AMERICA.—I, (3 or 5). *Prerequisite*: One year of botany; junior standing. Given in alternate years; not given in 1942-1943. Professor VESTAL.]
56. PLANT GEOGRAPHY.—Plants and vegetation of continents other than North America; geographic relations of floras. I, (3 or 5). *Prerequisite*: One year of botany; junior standing. Given in 1942-1943 and in alternate years. Professor VESTAL.
60. ADVANCED SYSTEMATIC BOTANY.—Systems of classification of flowering plants, phylogeny, use of regional manuals in the identification of plants, field trips, etc. S, (3 or 5). *Prerequisite*: Botany 6; junior standing. Dr. JONES.
72. GENERAL MYCOLOGY.—Structure, classification, and identification of fungi, including those of economic importance. S and II, (4). *Prerequisite*: One year of botany, bacteriology, entomology, or zoology; junior standing. Dr. SHANOR.
- [79. RESEARCH METHODS IN PLANT PATHOLOGY.—I, (2). *Prerequisite*: Botany 7; senior standing. Not given in 1942-1943. Professor STEVENS.]
- [80. ECOLOGY: PLANT ENVIRONMENTS.—II, (3 or 5). *Prerequisite*: One year of botany, including Botany 8 or 81; junior standing. Given in alternate years; not given in 1942-1943. Professor VESTAL.]
81. PLANT ECOLOGY.—Principles of ecology as exemplified by vegetation and environments of Illinois. Field study on four or five Saturdays. 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 1942-1943. 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 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.

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.—Assistant Professor WYND.
  - (c) SYSTEMATIC BOTANY OF VASCULAR PLANTS AND BRYOPHYTES.—Dr. JONES.
  - (d) MYCOLOGY.—Dr. SHANOR.
  - (e) PLANT PATHOLOGY.—Same as Horticulture 150, 151, or 152. Professor ANDERSON.
  - (f) PLANT ECOLOGY OR GEOGRAPHY.—Professor VESTAL.
110. BOTANICAL DISCUSSIONS.—Required of all graduate students in botany. S, I, and II, ( $\frac{1}{4}$  unit, or no credit). Members of the department.
- [112. DISCUSSIONS IN PLANT MORPHOLOGY.—I and II ( $\frac{1}{4}$  unit). Not given in 1942-1943. Professor BUCHHOLZ.]
- [113. DISCUSSIONS IN PLANT PHYSIOLOGY.—I and II, ( $\frac{1}{4}$  unit). Not given in 1942-1943. Assistant Professor WYND.]
117. DISCUSSIONS IN PLANT PATHOLOGY AND MYCOLOGY.—I, ( $\frac{1}{4}$  unit). Professor STEVENS, Dr. SHANOR.
- [118. DISCUSSIONS IN PLANT ECOLOGY.—I and II, ( $\frac{1}{4}$  unit). Not given in 1942-1943. Professor VESTAL.]
- [133. ADVANCED PHYSIOLOGY OF GROWTH, RESPONSE, AND REPRODUCTION.—II, ( $\frac{1}{2}$  unit). Not given in 1942-1943. Associate Professor FULLER.]
- [134. CHEMISTRY OF PLANT PRODUCTS.—I, ( $\frac{1}{2}$  unit). Not given in 1942-1943. Assistant Professor WYND.]
- [135. RESEARCH TECHNIC IN CHEMICAL PLANT PHYSIOLOGY.—I and II, ( $\frac{1}{2}$  to  $1\frac{1}{2}$  units). Not given in 1942-1943. Assistant Professor WYND.]
171. MYCOLOGY OF SPECIAL GROUPS.—S and I, ( $\frac{1}{2}$  unit). Professor STEVENS, Dr. SHANOR.
- [172. EPIDEMIOLOGY OF PLANT DISEASES.—I, ( $\frac{1}{2}$  unit). Prerequisite: Graduate standing with a major in botany, entomology, or bacteriology. Not given in 1942-1943. Professor STEVENS.]
- [177. VIRUS DISEASES OF PLANTS.—Same as Horticulture 177. II, (1 unit). Given in alternate years; not given in 1942-1943.]

## 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.

*Associate Professors:* THEISS, BAILY, HACKETT.

*Assistant Professors:* BEACH, CURTIS, HUEGY,<sup>1</sup> NEWCOMER, EDWARDS, BOYD, MOYER, F. M. JONES, MANDEVILLE,<sup>1</sup> ROBERTS, LAWYER.

*Instructors:* MITCHELL,<sup>1</sup> HAGAN, WAKEFIELD, BREEN.

*Assistants:* BROUSSARD, DELONG.

*Cooperating:* Associate Professor ARNE RAE, Assistant Professor L. W. McCLURE, Mr. J. P. JONES,<sup>1</sup> Mr. C. E. FLYNN.

## ACCOUNTANCY

### Courses for Undergraduates

- 1a. PRINCIPLES OF ACCOUNTING.—Simple transactions, accounts, books, statements; trial balances, adjustments; partnerships. Students who present one unit of bookkeeping for entrance will not be allowed credit for Accountancy 1a and should register in Accountancy 1e. S, I, and II, (3). Seniors receive only two hours credit. Professor DILLAVOU, Associate Professor HACKETT, Assistant Professors NEWCOMER, MOYER, and ROBERTS, Mr. WAKEFIELD, Mr. BREEN, Mr. BROUSSARD; (S, Associate Professor THEISS).
- 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 1a or 1e. Professor DILLAVOU, Associate Professors THEISS and BAILY, Assistant Professor BOYD, Mr. BREEN, Mr. BROUSSARD.
- 1e. PRINCIPLES OF ACCOUNTING.—Similar to Accountancy 1a, for those who present one unit of entrance credit in bookkeeping. Students who have failed in Accountancy 1a are permitted to register in Accountancy 1e and receive credit as in Accountancy 1a 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 bookkeeping. Mr. WAKEFIELD, Mr. BREEN, Mr. BROUSSARD.
- 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 1b; registration or credit in Economics 1 or 2. Professors LITTLETON and SCHLATTER, Associate Professor THEISS, Mr. WAKEFIELD, Mr. BROUSSARD; (S, Mr. BREEN).
- 2b. INTERMEDIATE ACCOUNTING.—Depreciation; corporation accounts; interpretation of balance sheet and income statements. S, I, and II, (3). *Prerequisite:* Accountancy 2a. Professor FILBEY, Associate Professors BAILY and HACKETT, Assistant Professors NEWCOMER and BOYD; (S, Mr. BREEN).

### Courses for Advanced Undergraduates

12. FUNDAMENTALS OF ACCOUNTING.—Survey course for non-commerce students only. I and II, (3). *Prerequisite:* Junior standing. Professor LITTLETON, Mr. BREEN.
- S15. TEACHING METHODS.—Methods of teaching bookkeeping, economics, business law, commercial arithmetic, and other commercial subjects in high schools. S, (2). Mrs. HAGAN.
- 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. I and II, (2 to 4). Professor LITTLETON, Associate Professor THEISS, 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>On leave of absence for war service.

hours in this department or sixteen semester hours if divided between this department and any other department. Continuous through I and II, (3 to 5). Professor LITTLETON, Associate Professor THEISS, 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, (3). *Prerequisite:* Accountancy 2a-2b; junior standing; an average of "C" or better in Accountancy 1 and 2. Associate Professor BAILY, Assistant Professor NEWCOMER; (S, 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. S, I, and II, (2). *Prerequisite:* Accountancy 2a; junior standing. Professor SCHLATTER; (S, Assistant Professor MOYER).
- 4b. **ACCOUNTING SYSTEMS.**—Systems used by banks, building and loan associations, insurance companies, brokers, department stores. S, I, and II, (2). *Prerequisite:* Accountancy 2a-2b; junior standing. Credit is given for either Accountancy 4a or 4b separately. Associate Professor BAILY; (S, Associate Professor HACKETT).
- 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, Assistant 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, I, and II, (2). *Prerequisite:* Accountancy 2b; junior standing. Associate Professor HACKETT; (S, Assistant Professor MOYER).
20. **INCOME TAX PROCEDURE.**—I and II, (2). *Prerequisite:* Registration or credit in Accountancy 3b; senior standing. Professor FILBEY.
30. **BUDGETS AND ACCOUNTING CONTROL.**—I and II, (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). Not given in 1942-1943. Professor LITTLETON.]
103. **INCOME DETERMINATION.**—I, (1 unit). Professor LITTLETON.
- 104a-104b. **ACCOUNTING SYSTEMS.**—Operations of industrial and mercantile enterprises; designing of accounting systems; uniform accounting systems. S (104b only), (1 unit). Professor SCOVILL.
106. **COST ACCOUNTING.**—II, (1 unit). *Prerequisite:* Accountancy 4a. Professor SCHLATTER.
- [107. **SURPLUS AND DIVIDENDS.**—II, (1 unit). Not given in 1942-1943. Professor LITTLETON.]
109. **ACCOUNTING HISTORY.**—II, (1 unit). Professor LITTLETON.
110. **ACCOUNTING REPORTS.**—S, (1 unit). *Prerequisite:* Accountancy 3b. Professor SCOVILL.
113. **GOVERNMENTAL ACCOUNTING.**—I, (1 unit). Professor MOREY.
- [117. **ACCOUNTING TECHNIQUES.**—A summary of the material presented in the undergraduate courses on cost accounting, systems, and governmental accounting. Primarily for those wishing to teach in secondary schools or whose undergraduate training has not adequately covered these subjects. S, (1 unit). Credit not allowed for this course in addition to credit for Accountancy 4a-4b and 13. Not given in 1942-1943. Associate Professor HACKETT.]

- [120. INCOME TAX DEVELOPMENT.—I, (1 unit). *Prerequisite*: Accountancy 20. Not given in 1942-1943. Professor FILBEX.]
129. THESIS.—S, I, and II, (1 unit). Credit not allowed for either semester separately. Professor LITTLETON and others; (S, Professor SCOVILL).

## BUSINESS ORGANIZATION AND OPERATION

### Courses for Undergraduates

- 12a-12b. 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. Continuous through I and II, (no credit). *Prerequisite*: Junior standing; credit or concurrent registration in Education 10 and 25. Mrs. HAGAN.
- 13a-13b. 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. Continuous through I and II, (no credit). *Prerequisite*: Junior standing; credit or concurrent registration in Education 10 and 25. Mrs. HAGAN.
40. QUARTERMASTER CORPS ORGANIZATION AND OPERATION.—Open to students in any division of the University who wish to acquaint themselves with the problems and methods of feeding and clothing the armed forces of the United States. Organization and administration of the quartermaster corps, mess management, procurement and distribution of supplies, industrial mobilization, administration of supply, theater of operation, accountability for property, organization and operation of the quartermaster depot. S, I, and II, (3). *Prerequisite*: Forty-five credit hours. Professor DILLAVOU.

### 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, Assistant Professor JONES; (S, Assistant Professor MANDEVILLE).
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, Assistant Professors BEACH and LAWYER.
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. Assistant Professor BEACH.
10. PRINCIPLES OF ADVERTISING.—Same as Journalism 10. Primarily for students of journalism. I, (3). *Prerequisite*: Junior standing; credit or concurrent registration in Business Organization and Operation 44. Professor RUSSELL.
- [15. PROBLEMS OF MANAGEMENT.—II, (3). *Prerequisite*: Business Organization and Operation 14. Not given in 1942-1943.]
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 LAWYER.
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 8 or 10, or consent of instructor. Assistant Professor McCLURE; (S, Associate Professor RAE).
- [28. LETTERING AND LAYOUT IN ADVERTISING.—Same as Art 60. I, (2). *Prerequisite*: Business Organization and Operation 8 or 10. Not given in 1942-1943.]

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 McCLURE.
34. **NEWSPAPER ADVERTISING PROBLEMS.**—Same as Journalism 34. Preparation of layout for newspaper advertising units; sales problems, advertising, promotion, advertising research, marketing research, etc. II, (3). *Prerequisite:* Business Organization and Operation 33. Assistant Professor McCLURE.
44. **TYPOGRAPHY.**—Same as Journalism 4. Type faces, publishing, engraving, offset, etc. S, I, and II, (2). *Prerequisite:* Junior standing. Associate Professor RAE, Mr. FLYNN, Mr. J. P. JONES.
- 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. I and II, (2 to 4). Assistant Professor BEACH 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 (91a only), and continuous through I and II, (3 to 5). Assistant Professor BEACH and others.

#### Courses for Advanced Undergraduates and Graduates

4. **MANAGEMENT IN MANUFACTURING.**—Internal problems of production and efficient control in factories. S, 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.
- [9. **TRADE ASSOCIATIONS AND COMMERCIAL ORGANIZATIONS.**—II, (2). Not given in 1942-1943.]
14. **TECHNIQUE OF EXECUTIVE CONTROL.**—II, (3). *Prerequisite:* Business Organization and Operation 4. Professor ANDERSON.
17. **PROBLEMS IN SALES ADMINISTRATION.**—Modern sales organizations; 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. Assistant 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.
20. **CREDITS AND COLLECTIONS.**—S and II, (3). *Prerequisite:* Business Organization and Operation 2; junior standing. Professor CONVERSE.
22. **MARKET RESEARCH.**—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 1942-1943. 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. Assistant Professor BEACH.
- [30. **ADVANCED PROBLEMS IN RETAIL STORE MANAGEMENT.**—II, (2). *Prerequisite:* Business Organization and Operation 3. Not given in 1942-1943. Assistant Professor JONES.]
- [32. **CONTEMPORARY PROBLEMS IN MARKETING MANAGEMENT.**—II, (3). *Prerequisite:* Business Organization and Operation 2; senior standing. Not given in 1942-1943.]

#### 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.—S (104a only), and continuous through I and II, (1 unit). Professor ANDERSON.
- [107a-107b. SALES CAMPAIGNS.—Continuous through I and II, (1 unit). Not given in 1942-1943. Professor RUSSELL.]
- [126. ANALYSIS OF CONSUMER MARKETS.—I, (1 unit). Not given in 1942-1943. Professor CONVERSE.]
- [127. PRICES AND PRICE POLICIES.—II, (1 unit). Not given in 1942-1943. Professor CONVERSE.]
129. SEMINAR.—S, I, and II, (1 unit). Professors RUSSELL, CONVERSE, and ANDERSON.

## 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, I, and II, (3). *Prerequisite:* Economics 1; Accountancy 1b; junior standing. Professor DILLAVOU, Assistant Professors CURTIS and ROBERTS.
2. ELEMENTARY LAW OF BUSINESS.—Contracts, leases, and property. For non-commerce students. I, (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 1b. Professor DILLAVOU.

## CERAMIC ENGINEERING

*Professors:* ANDREWS (Head of the Department), PARMELEE (Emeritus), HURSH.

*Associate Professors:* BADGER.

*Assistant Professors:* HARMAN.

*Instructors:* COOK.

*Assistants:* FILIPPI.

### Courses for Undergraduates

1. CERAMIC MATERIALS.—Properties of clays and other ceramic materials. Lectures. I, (3). *Prerequisite:* Chemistry 6. Assistant Professor HARMAN, Mr. FILIPPI.
4. CERAMIC MATERIALS.—Laboratory. II, (3). *Prerequisite:* Ceramic Engineering 1. Mr. COOK, Mr. FILIPPI.
5. CERAMIC BODIES.—Composition and properties, effects of ingredients, special bodies. Lectures and laboratory. S and II, (5). *Prerequisite:* Ceramic Engineering 1 and 4. Assistant Professor HARMAN, Mr. COOK.
7. STRUCTURAL CLAY PRODUCTS.—Manufacture and testing of brick, tile, hollow tile, sewer pipe, etc. Lectures and field trips. S and II, (3). *Prerequisite:* Ceramic Engineering 1 and 4. Professor ANDREWS.
8. GLASS TECHNOLOGY.—The chemistry and physics of the silicate glasses and their preparation; industrial methods. Lectures and discussions. S and II, (2). *Prerequisite:* Chemistry 40; Ceramic Engineering 14. Associate Professor BADGER.
10. CEMENTS.—Cements, limes, plasters; composition, reactions; methods of manufacture and testing. Lectures. II, (2). *Prerequisite:* Chemistry 40; registration in Ceramic Engineering 28. Mr. COOK.

11. DRYING CLAY PRODUCTS.—Drying, drying equipment, construction and regulation of dryers. Lectures. I, (3). *Prerequisite:* Physics 1a-1b and 3a-3b; Ceramic Engineering 1. Professor HURSH.
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. Assistant Professor HARMAN, Mr. COOK.
16. ENAMELS.—Composition, preparation, application, properties, and tests. Lectures and quiz. I, (3). *Prerequisite:* Registration in Ceramic Engineering 14. Mr. COOK.
17. ENAMELS.—Composition, application, properties, and testing. Lectures and laboratory. S, (3). *Prerequisite:* Ceramic Engineering 14 and 16. Professor ANDREWS, Mr. COOK.
18. CERAMIC MICROSCOPY.—Use of the microscope for studying ceramic materials and products. II, (3). *Prerequisite:* Chemistry 40; Geology 20 and 6, or equivalent. Assistant Professor HARMAN.
20. REFRACTORY MATERIALS.—Composition and properties of refractory materials and products, and their adaptability to conditions of service. Lectures and discussions. I, (2). *Prerequisite:* Chemistry 40. Professor ANDREWS.
22. KILNS AND THE BURNING OF CLAY PRODUCTS.—The burning process, utilization of fuels, types of kilns and their operation. Lectures. S and II, (3). *Prerequisite:* Ceramic Engineering 5 and 11. Professor HURSH; (S, Assistant Professor HARMAN).
23. DRYER AND KILN DESIGN.—Design problems. Laboratory. S and II, (2). *Prerequisite:* Ceramic Engineering 11; registration in Ceramic Engineering 22; General Engineering Drawing 1 or 4. Professor HURSH; (S, Assistant Professor HARMAN).
24. CERAMIC ENGINEERING DESIGN.—Design of special ceramic equipment, factory planning, and layout. Laboratory. I, (3). *Prerequisite:* Ceramic Engineering 23; Theoretical and Applied Mechanics 3. Professor HURSH.
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.
29. PYROMETRY.—Principles and methods used in high temperature measurement. Lectures and laboratory. I and II, (2). *Prerequisite:* General physics; inorganic chemistry. Assistant Professor HARMAN, Mr. FILIPPI.
- 97-98. THESIS.—*Prerequisite:* Senior standing. S, and continuous through I and II, (1 to 3). Professors ANDREWS and HURSH, Associate Professor BADGER, Assistant Professor HARMAN, Mr. COOK.
- [99. INSPECTION TRIP.—Visits to industrial plants. I, (no credit). *Prerequisite:* Senior standing. Not given in 1942-1943.]

### 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 Chemistry (Ceramic Chemistry), and Doctor of Philosophy in Engineering.

Candidates for the degree of Doctor of Philosophy in Chemistry (Ceramic Chemistry) 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. 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.—Assistant Professor HARMAN.
  - (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. II, (1 to 2 units). Professors ANDREWS and HURSH.
104. TECHNOLOGY OF GLASS.—Physical and chemical properties of glasses. Lectures and laboratory. 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. II, (1 unit). Not given in 1942-1943.]
106. RESEARCH.—S, I, and II, (1 to 4 units). Professor ANDREWS and HURSH, Associate Professor BADGER, Assistant Professor HARMAN.

## CHEMISTRY

### (Including Chemical Engineering)

*Professors:* ADAMS<sup>1</sup> (Head of the Department), ROSE (Acting Head of the Department), BUSWELL HOPKINS (Emeritus), RODEBUSH, CLARK, MARVEL, FUSON, PHIPPS, G. F. SMITH.

*Associate Professors:* REEDY, ENGLIS, AUDRIETH,<sup>2</sup> BAILAR, PRICE.

*Assistant Professors:* CARTER, BARTOW, SNYDER, WALL.

*Associates:* PARR (Emerita), NICHOLSON,<sup>2</sup> S. T. GROSS, VESTLING, LAITINEN, MOELLER.

*Instructors:* FRANK, J. H. SMITH, WAWZONEK, DURHAM, CARLIN, RABJOHN, MORRELL, WHITNEY, LEONARD,<sup>3</sup> MAHAN.<sup>3</sup>

*Assistants:* ANDERS, C. E. ADAMS,<sup>3</sup> ALLEN,<sup>4</sup> AYCOCK, BAKER, BAUMANN, BAUMGARTNER,<sup>5</sup> BENTON,<sup>4</sup> BEST,<sup>4</sup> BORMAN,<sup>3</sup> BOYD, BYERRUM, CANALE,<sup>2</sup> CARR,<sup>4</sup> CHADWICK, CHASE, CONROY,<sup>6</sup> CRITTENDEN, CURTIN,<sup>3</sup> DEANIN,<sup>3</sup> DEARBORN,<sup>4</sup> DENHERDER, DRAKE,<sup>7</sup> ECKERT, EYLER, FIESS, FISCHER, HANAHAN, HATCHARD, HERBRANDSON, HERDA, HOWSMON, HYSON,<sup>2</sup> INSKEEP,<sup>4</sup> JACKSON, JOHNSTON, JONES, KAYE, KIDDER, LONDON,<sup>8</sup> MACKENZIE, MARTIN,<sup>9</sup> MATTERN, MCBRIDE, MCPHERSON, MECORNEY, MEEK, MEISNER, MELTZER, MILLS, PARHAM,<sup>3</sup> PARKS, PEEL, PISH, REITSEMA, REUTER,<sup>4</sup> SAMPSON, SCHLEGEL, SCOTT,<sup>4</sup> SHEKLETON, SHENK, SHEPHERD,<sup>10</sup> SIEVERT, SILBERGELD, SKOOG, SPRADLING, TREUMANN, VELZEN,<sup>4</sup> WALLACE, WHITSON,<sup>4</sup> WILKINSON, WILSON, WOODWARD,<sup>3</sup> WYMAN, YARBROUGH.

*Special Research Appointees:* (Post-doctorate)—BAYLOR, S. R. DICKMAN, JAROWSKI, KADE, KENYON, LEONARD, MAHAN, WOMACK; (Post-graduate)—CONROY,<sup>6</sup> DEKKER, M. L. DICKMAN, GALLO, HAINES, J. E. JOHNSON,<sup>4</sup> KREMERS, LAMBERT, LEACH, LOCKHART, MCKUSICK, OVERBERGER, ROWLAND, P. V. SMITH,<sup>4</sup> STEWART,<sup>4</sup> TORDELLA, VERAGUTH, WARNER. *Summer Session of 1942 but not in current year:* J. T. CLAPP, R. E. FOSTER, A. R. JENSEN, C. R. KEIZER.

### CHEMICAL ENGINEERING:

*Professors:* KEYES,<sup>2</sup> JOHNSTONE, SWANN, STRAUB.

*Assistant Professors:* COMINGS, DEEM,<sup>2</sup> LANGDON.<sup>11</sup>

*Instructors:* LEWIS, HANMER, MANNING.

*Assistants:* P. C. JOHNSON, M. H. ROBERTS.

### Requirements for L.A.S. Students

For the curricula in chemistry and chemical engineering, see page 127.

For special requirements for admission to graduate work, see page 237.

*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.

<sup>1</sup>On leave of absence as Head of Department.

<sup>2</sup>Second semester.

<sup>3</sup>Resignation effective October 22, 1942.

<sup>4</sup>Resignation effective February 10, 1943.

<sup>5</sup>Resignation effective February 20, 1943.

<sup>11</sup>Beginning January 15, 1943.

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

<sup>4</sup>Resignation effective February 1, 1943.

<sup>6</sup>Resignation effective December 31, 1942.

<sup>8</sup>First semester.

<sup>10</sup>Resignation effective January 6, 1943.



**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, sanitary chemistry, 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, 7a, 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, and 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 advisor 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. Associate Professor BAILAR, Assistant Professor BARTOW, Dr. LAITINEN, Dr. MORRELL; (S, Associate Professor AUDRIETH, Dr. MOELLER, Dr. J. H. SMITH); 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 1 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. Dr. WAWZONEK, Dr. J. H. SMITH, Dr. DURHAM; (S, Associate Professor AUDRIETH, Dr. MOELLER); 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. Associate Professor BAILAR, Assistant Professor BARTOW, Dr. LAITINEN, Dr. MORRELL; (S, Associate Professor AUDRIETH, Dr. MOELLER, Dr. J. H. SMITH); 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. Dr. WAWZONEK, Dr. J. H. SMITH; (S, Dr. LAITINEN); 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. Dr. J. H. SMITH, Dr. WAWZONEK; (S, Associate Professor BAILAR); 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-meds. 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. Dr. DURHAM; (S, Dr. LAITINEN); and assistants.
- 7a. GENERAL CHEMISTRY.—Non-professional chemistry. Lectures, recitations, and laboratory. Not open to students who have earned credit in high school chemistry. This course may be applied toward the science group requirements. After completing this course a student is permitted to register in Chemistry 2, or by securing special permission he may register in Chemistry 4, 5, or 6. I, (5). Seniors receive only three hours credit. Assistant Professor BARTOW.
- 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. Dr. LAITINEN.
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. I and II, (5). *Prerequisite*: Chemistry 6. Associate 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. Associate Professor ENGLIS 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. Dr. Gross and assistants.
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, Associate Professor ENGLIS); 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. RABJOHN, Dr. LEONARD, and assistants.
33. ELEMENTARY ORGANIC CHEMISTRY.—For students in home economics and pre-medical courses. Lectures, recitations, and laboratory. S, I, and II, (5). *Prerequisite:* Chemistry 5 or 10. Dr. CARLIN; (S, Dr. RABJOHN); and assistants.

**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. I and II, (5). *Prerequisite:* Chemistry 6, 10, and 24. Dr. FRANK, Dr. RABJOHN, and assistants.

*Physical Chemistry*

47. ELEMENTARY PHYSICAL CHEMISTRY.—For pre-medical students only. Lectures and laboratory. S, I, and II, (4). *Prerequisite:* Chemistry 22, 33; Physics 7b, 8b, or equivalent; junior standing. Assistant Professor WALL, Mr. WHITNEY.
- 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. Professor PHIPPS, Assistant Professor WALL.

*Chemical Engineering*

- [66a-66b. INSPECTION TRIP.—I and II, (1/2). *Prerequisite:* Senior standing in chemistry or chemical engineering. Not given in 1942-1943. Professor JOHNSTONE.]

*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 1942-1943. Dr. MOELLER.]

**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. I and II, (3). *Prerequisite:* Junior standing; fifteen hours credit in chemistry in addition to the elementary courses. Dr. MOELLER.

16. INORGANIC CHEMISTRY.—Laboratory. Preparation of the less easily produced inorganic compounds. I and II, (2). *Prerequisite:* Registration or credit in Chemistry 15. Dr. 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 1942.]

#### *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. Associate Professor REEDY; (S, Professor CLARK, Dr. GROSS).
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. Associate 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. Assistant Professor SNYDER, Dr. 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. Professor MARVEL, Dr. FRANK, Dr. MAHAN, and assistants.
38. SYSTEMATIC IDENTIFICATION OF ORGANIC COMPOUNDS.—S, I, and II, (3). *Prerequisite:* Chemistry 36 and 37. Professor FUSON, Assistant Professor SNYDER; (S, Associate Professor PRICE).

#### *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, Assistant 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. 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 PHIPPS.
- [46b. ADVANCED PHYSICAL CHEMISTRY.—Atomic structure. II, (2). *Prerequisite:* Chemistry 40 and 41. Not given in 1942-1943. Professor RODEBUSH.]
- 49b. CHEMISTRY OF COLLOIDS.—II, (3). *Prerequisite:* Chemistry 22 and 47, or equivalent. Mr. WHITNEY.

#### *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. Professor ROSE, Assistant Professor CARTER, Dr. 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. Assistant Professor CARTER and assistants.
- 52b. **BIOCHEMISTRY OF VITAMINS AND HORMONES.**—Lectures. II, (3). *Prerequisite:* Chemistry 50. Assistant Professor CARTER.

### *Chemical Engineering*

- 60a. **CHEMICAL ENGINEERING UNIT PROCESSES.**—Heat and material balances and design problems. Lectures and recitations. I, (3). *Prerequisite:* Chemistry 63b. Mr. HANMER.
- 61a-61b. **PRINCIPLES OF CHEMICAL ENGINEERING.**—Scientific principles in unit operations of chemical engineering. Lectures and laboratory. I and II, (3). *Prerequisite:* Chemistry 63b. Assistant Professor COMINGS, Dr. LEWIS.
- 62a. **PRINCIPLES OF RESEARCH AND DEVELOPMENT.**—S and I, (2). *Prerequisite:* Chemistry 63b or 67b. Professor KEYES; (S, Mr. HANMER); and assistants.
- 63b. **INTRODUCTION TO CHEMICAL ENGINEERING.**—Unit operations, equipment, and calculations. Lectures. S and II, (3). *Prerequisite:* Junior standing; Chemistry 40. Dr. LEWIS, Mr. HANMER.
- 64b. **HIGH PRESSURE REACTIONS.**—II, (2). *Prerequisite:* Chemistry 34 and 44a. Assistant Professor COMINGS.
- 65b. **CHEMICAL ENGINEERING CALCULATIONS.**—Applied thermodynamics. II, (3). *Prerequisite:* Chemistry 34 and 44a. Professor JOHNSTONE, Dr. LEWIS.
- 67b. **CHEMICAL TECHNOLOGY.**—Modern industrial chemical processes. II, (3). *Prerequisite:* Chemistry 34 and 40; registration in the chemistry or chemical engineering curriculum. Professor SWANN.
- 68a-68b. **UNIT OPERATIONS.**—Laboratory. I and II, (2). *Prerequisite:* Registration or credit in Chemistry 61a. Mr. MANNING.
- 69a. **CHEMICAL ENGINEERING PROJECTS.**—Laboratory. Development of an individual project. I, (2). *Prerequisite:* Senior standing in chemistry or chemical engineering. Professor JOHNSTONE, Assistant Professor COMINGS.
- 70b. **ECONOMICS OF CHEMICAL ENGINEERING.**—Lectures. II, (2). *Prerequisite:* Senior standing in chemistry or chemical engineering. Mr. HANMER.
- 71a. **APPLIED ELECTROCHEMISTRY.**—Lectures. I, (2). *Prerequisite:* Senior standing in chemistry or chemical engineering. Professor SWANN.
- 72a. **POWER PLANT AND BOILER WATER PROBLEMS.**—Lectures. I, (2). *Prerequisite:* Senior standing in chemistry or chemical engineering. Professor STRAUB.

### *Water Chemistry*

- 92b. **CHEMISTRY OF COLLOIDS.**—See under Physical Chemistry (above).
- 86a. **CHEMISTRY OF WATER TREATMENT.**—Methods for determining water quality; special water requirements of industries, chemistry of water conditioning for municipal and industrial use; by-product recovery from industrial and other wastes. Lectures, demonstrations, and field trips. I, (3). *Prerequisite:* Chemistry 24. Mr. WHITNEY.

### *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 quarter or 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). Dr. 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). Dr. LAITINEN; (S, Associate Professor AUDRIETH).
- 105a-105b. INORGANIC CHEMISTRY.—Seminar. Required of all graduate students whose major is inorganic chemistry. I and II, ( $\frac{1}{4}$  unit). Associate Professor BAILAR.
- 106a-106b. SPECIAL TOPICS IN INORGANIC CHEMISTRY.—Discussions and reports. II, ( $\frac{3}{4}$  unit). 106a not given in 1942-1943. Associate 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 1942.]
- 115a. INORGANIC CHEMISTRY.—The periodic relationship of the commercially important elements, their applications and compounds. Lectures, reports, and recitations. Students who have received credit in Chemistry 15 are not allowed to take Chemistry 115a for credit. S, ( $\frac{3}{4}$  unit). Associate Professor BAILAR.
- 116a. SYNTHETIC INORGANIC CHEMISTRY.—Laboratory. Advanced inorganic preparations. S, ( $\frac{1}{4}$  to  $\frac{3}{4}$  unit). Associate Professor AUDRIETH.

#### *Analytical Chemistry*

- [S120. SURVEY OF MODERN ANALYTICAL CHEMISTRY.—Lectures and recitations. S, ( $\frac{3}{4}$  unit). Not given in 1942. Associate Professor REEDY.]
- [S121b. QUALITATIVE MICROANALYSIS.—Laboratory and conferences. S, ( $\frac{3}{4}$  unit). Not given in 1942. Associate Professor REEDY.]

- 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). Associate 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 SMITH.
- 124d. QUANTITATIVE ANALYSIS.—Laboratory. Optional, to accompany Chemistry 124b. II, ( $\frac{1}{2}$  unit). Professor 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. QUANTITATIVE INSTRUMENTAL AND CHEMICAL METHODS OF ANALYSIS IN CHEMICAL RESEARCH.—Spectroscopy, polarimetry, refractometry, spectrophotometry, colorimetry, microscopy, etc. Lectures and laboratory. S and I, ( $\frac{3}{4}$  unit). Associate Professor ENGLIS.
- 127a-127b. APPLIED X-RAYS.—Lectures. S, I, and II, (3). ( $\frac{1}{2}$  unit). Professor CLARK; (S, Dr. GROSS).
- 127c-127d. APPLIED X-RAYS.—Laboratory. Optional, to accompany Chemistry 127a-127b. S (127d only), I, and II, ( $\frac{1}{2}$  unit). Professor CLARK, Dr. GROSS.

### 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). Associate Professor PRICE.
- 132b. ORGANIC CHEMISTRY.—Advanced survey of organic chemistry (to follow Chemistry 130a). Lectures. II, (1 unit). Assistant 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). Associate Professor PRICE; (S, Assistant Professor SNYDER).
- 135a-135b. ORGANIC CHEMISTRY.—Seminar. Current literature. I and II, ( $\frac{1}{4}$  unit). Associate Professor PRICE.
- 136b. ORGANIC CHEMISTRY.—Newer methods in organic laboratory procedure. Lectures and laboratory. II, ( $\frac{1}{4}$  to 1 unit). Associate Professor PRICE.

### Physical Chemistry

- [140a. PHYSICAL CHEMISTRY.—I, ( $\frac{3}{4}$  unit). Not given in 1942-1943. Professor RODEBUSH.]
- 144a-144b. PHYSICAL CHEMISTRY.—Kinetic theory, statistical mechanics, molecular dynamics. Lectures. II, ( $\frac{3}{4}$  unit). 144a not given in 1942-1943. Assistant Professor WALL.
- 145a-145b. PHYSICAL CHEMISTRY.—Seminar. Recent developments. I, ( $\frac{3}{4}$  unit). 145b not given in 1942-1943. Professors RODEBUSH and PHIPPS.
- [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 1942. Assistant Professor WALL.]

### 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 CARTER).
- 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.—I, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61a. Not given in 1942-1943. Professor KEYES.]
- 161a. HEAT TRANSMISSION.—Lectures. Especially designed for first-year graduate students. I, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61a. Assistant Professor COMINGS.
- [163a. EVAPORATION, DRYING, HUMIDIFICATION, AND DEHUMIDIFICATION.—Lectures. I, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61b. Given in alternate years; not given in 1942-1943. Professor JOHNSTONE.]
- 164a. ABSORPTION AND EXTRACTION.—Lectures. I, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61b. Given in 1942-1943 and in alternate years. Professor JOHNSTONE.
- 165a-165b. CHEMICAL ENGINEERING.—Seminar. Required of all graduate students whose major is chemical engineering. I and II, ( $\frac{1}{4}$  unit). Professor KEYES.
- 166b. FILTRATION AND SEPARATION.—Lectures. II, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61b. Given in 1942-1943 and in alternate years. Professor JOHNSTONE.
- [167b. DISTILLATION.—Lectures. II, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61b. Given in alternate years; not given in 1942-1943. Professor KEYES.]
- [168b. ECONOMIC BALANCE AND PLANT DESIGN.—Lectures. II, ( $\frac{1}{2}$  unit). *Prerequisite*: Chemistry 61b. Given in alternate years; not given in 1942-1943. Professor JOHNSTONE.]
- 169b. CATALYSIS.—Lectures. II, ( $\frac{1}{2}$  unit). Given in 1942-1943 and in alternate years. Professor JOHNSTONE.

*Sanitary Chemistry*

- 185a-185b. THE CHEMISTRY OF WATER TREATMENT.—Seminar. Special problems and new developments in sanitary chemistry. I and II, ( $\frac{1}{4}$  to  $1\frac{1}{4}$  units). Professor BUSWELL.

*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 AND ELECTROCHEMISTRY.—Professors RODEBUSH and PHIPPS, Assistant Professor WALL.

INORGANIC CHEMISTRY.—Associate Professors REEDY and BAILAR, Dr. LAITINEN, Dr. MOELLER.

ANALYTICAL CHEMISTRY.—Professors CLARK and G. F. SMITH, Associate Professors REEDY and ENGLIS, Dr. GROSS.

FOOD CHEMISTRY AND PHYTOCHEMISTRY.—Associate Professor ENGLIS.

APPLIED X-RAYS.—Professor CLARK, Dr. GROSS.

ORGANIC CHEMISTRY.—Professors ADAMS, MARVEL, and FUSON, Associate Professor PRICE, Assistant Professor SNYDER, Dr. WAWZONEK, Dr. FRANK.

COLLOID CHEMISTRY; WATER CHEMISTRY; ZYMOCHEMISTRY.—Professor BUSWELL.

BIOCHEMISTRY.—Professor ROSE, Assistant Professor CARTER.

CHEMICAL ENGINEERING.—Professors KEYES, JOHNSTONE, SWANN, and STRAUB, Assistant 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, WILSON, BABBITT, CRANDELL, PICKELS, DOLAND, SHEDD, VAWTER, WILEY.

*Associate Professors*: RAYNER.

*Assistant Professors*: BAUER, OLIVER, NEWMARK, DELL, PECK.

*Associates*: EVANS,<sup>1</sup> BRIELMAIER,<sup>2</sup> CLARK.

*Lecturers*: CUMMINGS.

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

<sup>2</sup>On leave of absence first semester.



## 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. I and II, (3). *Prerequisite:* General Engineering Drawing 1 or 4; Mathematics 4. Associate Professor RAYNER, Mr. BRIELMAIER, Mr. CLARK.
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. II, (3). *Prerequisite:* Civil Engineering 1. Associate Professor RAYNER, Assistant Professor DELL.
3. ROUTE SURVEYING.—Horizontal and vertical alinement for railways and highways; grades and grade reduction; curves, turnouts, and earthwork; principles of economic location; surveys, plans, and estimates. S, I, and II, (4). *Prerequisite:* Civil Engineering 2, 15, or 18. Professors PICKELS and WILEY.
10. MARINE AND AIR NAVIGATION.—Marine navigation, including use and construction of nautical charts, aids to navigation, piloting, dead reckoning, use of compass, log, pelorus, chronometer, and sextant in determining position from terrestrial and celestial objects. Air navigation, including properties of various projections. Use of sectional and regional air charts for flying by dead reckoning and piloting, determination of wind and drift, uses and functions of fundamental instruments in air navigation, determination of position, and radio navigation. I, (3). *Prerequisite:* Mathematics 4, 4a, or 5; junior standing. Assistant Professor DELL.
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 Professor DELL, Mr. BRIELMAIER, Mr. CLARK.
17. SURVEYING FOR LANDSCAPE ARCHITECTS.—Field problems; use of instruments, note-keeping, signals, basic surveying operations; office problems. I, (3). *Prerequisite:* Sophomore standing in landscape architecture. Assistant Professor BAUER.
18. SURVEYING FOR LANDSCAPE ARCHITECTS.—Use and construction of contour maps; methods of mapping; computation of earthwork; office problems; actual surveys. II, (3). *Prerequisite:* Civil Engineering 17.
19. CONSTRUCTION SURVEYING.—The principles of surveying as applied to construction work on bridges, buildings, tunnels, sewers, etc. II, (3). *Prerequisite:* Civil Engineering 3; Mathematics 7. 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. I and II, (3). *Prerequisite:* Civil Engineering 2, 15, 18, or consent of instructor. Professor CRANDELL, Assistant Professor BAUER.
22. HIGHWAY AND MUNICIPAL DESIGN.—Road systems, city streets, pavement types; design, preparation of plans, specifications, and estimates of cost. I, (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. II, (3). *Prerequisite:* Civil Engineering 20, or consent of instructor. Professor WILEY.
24. 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. II, (2). *Prerequisite:* Senior standing in engineering or architecture. Professors CRANDELL, DOLAND, and SHEDD.
25. RAILWAY CONSTRUCTION AND MAINTENANCE.—Earthwork and rockwork; track materials; track stresses; and track design. I and II, (3). *Prerequisite:* Civil Engineering 3. Professor WILEY.
26. ECONOMICS OF RAILWAY LOCATION AND OPERATION.—Influence of volume of traffic, alinement, and gradient upon operating expenses. II, (3). *Prerequisite:* C.E. 3. Professor WILEY.
27. RAILWAY YARDS AND TERMINALS.—Freight sorting yards; mechanical facilities; passenger terminals. II, (2). *Prerequisite:* Civil Engineering 3. Professor WILEY.

29. RAILWAY SIGNALING.—Block and route signaling; train and central traffic control. II, (2). *Prerequisite:* Junior standing in engineering. 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. Professor WILEY, Assistant Professor BAUER.
- [31. ADVANCED HIGHWAY MATERIALS.—Advanced work in the examination and testing of bituminous materials and mixtures, Portland cement concrete, and soils for engineering purposes. Each student selects one material for special study. II, (2). *Prerequisite:* Civil Engineering 30, 32, or 35. Not given in 1942-1943. 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; and laboratory practice in testing of soils. I and II, (2). *Prerequisite:* Senior standing in engineering, or consent of instructor. Not given in 1942-1943. 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:* Junior standing in engineering, architecture, or landscape architecture. Professor WILEY, Assistant Professor BAUER.
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. S, I, and II, (1). *Prerequisite:* Junior standing in engineering, architecture, or landscape architecture. Assistant Professor OLIVER; (S, Professor HUNTINGTON).
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 1 or 2. Professors BABBITT and DOLAND.
- 40w. WATER SUPPLY.—An abbreviation of Civil Engineering 40. II, (3).
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. Professors BABBITT and DOLAND.
- 41w. SEWERAGE.—An abbreviation of Civil Engineering 41. II, (2).
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.—Principles of sanitation, waste collections and disposal, sanitary regulations, biostatistics. I, (4). *Prerequisite:* Civil Engineering 44. Professor BABBITT.
50. HYDROLOGY.—Precipitation, evaporation, transpiration, deep seepage, run-off, hydraulics of rivers and small streams; use of current meter, float, weir, etc. I, (2). *Prerequisite:* Senior standing in engineering. Professor PICKELS.
51. DRAINAGE AND FLOOD CONTROL.—Land drainage, river improvement, flood control. II, (3). *Prerequisite:* Civil Engineering 50. Professor PICKELS.
- [55. WATER POWER.—Rainfall and stream flow records; estimate of available power; theory and testing of turbines; dams, power house, approach channels, draft tubes; relation of investment costs, auxiliary plants, and other factors to the value of projects. II, (3). *Prerequisite:* Theoretical and Applied Mechanics 4 and 64. Not given in 1942-1943. 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 DOLAND.
61. STRUCTURAL STRESSES.—Analysis of stresses in statically determinate structures. S, I, and II, (4). *Prerequisite:* Registration or credit in Theoretical and Applied Mechanics 3. Professor VAWTER, Assistant Professor OLIVER.
62. STRUCTURAL ANALYSIS.—A continuation of Civil Engineering 61. S, I, and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 3; registration or credit in Civil Engineering 61. Professors SHEDD and VAWTER, Assistant Professor OLIVER, Mr. CLARK; (S, Assistant Professor DELL).

63. ELEMENTARY STRUCTURAL DESIGN.—S, I, and II, (2). *Prerequisite:* Theoretical and Applied Mechanics 3; registration or credit in Civil Engineering 61. Professors SHEDD and VAWTER, Mr. 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. Professors SHEDD and VAWTER, Assistant Professor OLIVER, Mr. BRIELMAIER.
- 64w. STRUCTURAL DESIGN.—An abbreviation of Civil Engineering 64. II, (4).
65. STRUCTURAL DESIGN.—Continuation of Civil Engineering 64, devoted principally to bridges. S, I, and II, (4). *Prerequisite:* Civil Engineering 64. Professor SHEDD, Assistant Professor OLIVER; (S, Professor VAWTER).
- 65w. STRUCTURAL DESIGN.—An abbreviation of Civil Engineering 65. II, (3).
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, I, and II, (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. I and II, (3). *Prerequisite:* Civil Engineering 67. Professor SHEDD.
70. AIRPLANE STRUCTURES.—Stress analysis and structural design of airplanes. II, (3). *Prerequisite:* Registration or credit in Civil Engineering 67 and Mechanical Engineering 33, or consent of instructor. Mr. CLARK.
89. STRUCTURAL ENGINEERING.—Design of steel, reinforced concrete, and timber structures. For students in other departments. S and I, (3). *Prerequisite:* Senior standing in engineering or architecture. Professor DOLAND; (S, 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 PICKLES; (S, Professor 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. II, (2). *Prerequisite:* Senior standing in engineering or architecture. Mr. BRIELMAIER.
- 95-96. SPECIAL PROBLEMS.—Special lectures on soil mechanics and foundations. S, I, and II, (1). *Prerequisite:* Senior standing in civil engineering or architecture. Assistant Professor PECK, Mr. CUMMINGS, and others; (S, Professor HUNTINGTON).
- 97-98. THESIS.—Investigation or design. May be substituted for certain technical subjects in any of the five options of the senior year. 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.

### 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.

101. WATER SUPPLY.—Design, pumping machinery, administration, operation. I, (1 unit). Professor BABBITT.
102. SEWERAGE.—Sewer design, construction, maintenance, operation, and financing. II, (1 unit). Professor BABBITT.
103. HIGHWAY ENGINEERING.—Highway transportation, airport design, street layouts, regional plans, and pavements for cities. I, (1 unit). Professor CRANDELL.
104. 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.
105. 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. I, (1 unit). Professor SHEDD.

106. 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.
107. 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.
108. 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.
109. PUBLIC HEALTH ENGINEERING.—Design of water purification works and principles of sanitation. I, (1 unit). Professor BABBITT.
110. SEWAGE DISPOSAL, WASTES DISPOSAL, AND GENERAL SANITATION.—Principles and design of sewage treatment and waste disposal works. II, (1 unit). Professor BABBITT.
112. EARTH AND MASONRY STRUCTURES.—Design and construction of dams, retaining walls, abutments and piers, culverts, grain elevators, and bins. I, (1 unit). Professor HUNTINGTON.
113. SOIL MECHANICS AND FOUNDATIONS.—Geological considerations; sub-surface exploration; classification, properties, and tests for rock and soil; stress distribution under foundations; consolidation and settlement; percolation and seepage; spread footings; pile foundations; cofferdams; deep foundations; dam foundations. II, (1 unit). Professor HUNTINGTON, Assistant Professors BAUER, NEWMARK, and PECK.
114. ANALYTICAL STUDY OF TESTS OF STRUCTURAL STEEL MEMBERS.—Planning tests, limitations of experimental methods, interpretation of results in terms of design practice. I, (1 unit). Professor WILSON.
120. 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.—I, (1 unit). Not given in 1942-1943. Professor WILEY.]
130. HYDROLOGY AND FLOOD CONTROL.—Magnitude and frequency of flood flow of streams, minimum flow of streams and regulation of flow by storage reservoirs, intense rainfall and the development of intensity curves for use in national run-off formula, unit-graph method of computing flood run-off, flood control and prevention channel improvement, levees and reservoirs. I, (1 unit). Professor PICKELS.
- [131. WATER POWER.—II, (1 unit). Not given in 1942-1943. Professor DOLAND.]
- [132. WATER RESOURCES PLANNING AND DEVELOPMENT.—II, (1 unit). Not given in 1942-1943. Professor DOLAND.]
140. SPECIAL PROBLEMS.—Individual investigations or studies of various phases of civil engineering. 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:* OLDFATHER (Chairman of the Department), PERRY, LORD.

*Associates:* OLIVER.<sup>1</sup>

*Assistants:* BEDRICK, LUMMIS.

*Research Assistants:* STROUT.

*Summer Session of 1942 but not in current year:* Professor C. C. HOWER,

Dr. L. W. DALY, Dr. KATHRYN T. COREY, Mr. H. L. RUSSELL.

### Undergraduate Major in Greek

*Major:* 20 hours in Greek, excluding Greek 1a-1b, 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>On leave of absence for war service.

**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). Visiting Professor LORD.  
 3. SECOND YEAR GREEK.—Plato. 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). Professor OLDFATHER.  
 16. LIFE OF THE ANCIENT GREEKS.—Lectures and readings. I, (1). *Prerequisite:* Sophomore standing. Dr. BEDRICK.  
 17. GREEK DRAMA IN ENGLISH TRANSLATION.—II, (2). *Prerequisite:* Sophomore standing. Professor PERRY.

**Courses for Advanced Undergraduates and Graduates**

5. HERODOTUS AND THE LYRIC POETS.—I, (3). *Prerequisite:* Greek 4, or equivalent. Professor PERRY.  
 6. THUCYDIDES AND PLATO.—II, (3). *Prerequisite:* Greek 5, or equivalent. Professor PERRY.  
 [7. GREEK DRAMA.—I, (3). *Prerequisite:* Greek 4, or equivalent. Not given in 1942-1943.]  
 [8. ORATORY AND ARISTOTLE.—II, (3). *Prerequisite:* Greek 5 or 7, or equivalent. Not given in 1942-1943. Professor PERRY.]  
 18a-18b. GREEK ARCHAEOLOGY.—Lectures and readings. I and II, (2). *Prerequisite:* Junior standing. Visiting Professor LORD.  
 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. Professor OLDFATHER.

**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. The study of history and philosophy is especially recommended.

- [104a-104b. HOMER.—I and II, (1 unit). Not given in 1942-1943. Professor OLD-FATHER.]  
 [105a. ARISTOTLE'S ETHICS.—I, (1 unit). Not given in 1942-1943. Professor Old-FATHER.]  
 [106a. GREEK DRAMA: TRAGEDY.—I, (1 unit). Not given in 1942-1943.]  
 [106b. GREEK DRAMA: COMEDY.—II, (1 unit). Not given in 1942-1943. Professor PERRY.]  
 108. HERODOTUS.—The great battles of the Persian War and the reliability of the account. I, (1 to 1½ units). Visiting Professor LORD.  
 110a-110b. BIBLIOGRAPHY AND CRITICISM.—Thesis course. Same as Latin 110a-110b. Continuous through I and II, (1 unit). Professor OLDFATHER.  
 121. THUCYDIDES.—II, (1 to 1½ units). Professor PERRY.  
 [122. LUCIAN AND HIS AGE.—II, (1 unit). Not given in 1942-1943. Professor PERRY.]  
 [125. PLATO.—I, (1 unit). Not given in 1942-1943.]

## 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.—S and I, (4). *Prerequisite*: Three entrance units in Latin, or Latin 6. Visiting Professor LORD; (S, Professor HOWER).  
 1b. VERGIL.—II, (4). *Prerequisite*: Three entrance units in Latin, or Latin 6. Dr. BEDRICK.  
 [S1. CAESAR.—Intended primarily to meet the needs of teachers of Latin. S, (2). Not given in 1942-1943.]  
 3. LUCRETIVS AND HORACE (*Odes*).—I, (3). *Prerequisite*: Latin 12a-12b, or equivalent. Professor PERRY.  
 [4. HORACE (*Satires*) AND VERGIL (*Eclogues* and *Georgics*).—II, (3). *Prerequisite*: Latin 12a-12b, or equivalent. Not given in 1942-1943.]  
 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. S, (1); continuous through I and II, (2). *Prerequisite*: Three entrance units in Latin, or registration in Latin 6. Dr. BEDRICK; (S, Dr. DALY).  
 6. CICERO.—I, (4). *Prerequisite*: Two entrance units in Latin, or Latin 11a-11b. Dr. BEDRICK.  
 9. TEACHERS' COURSE.—Purpose, problems, methods, and results of secondary Latin instruction; the teacher's preparation. Required of those receiving the recommendation of the department as teachers. S, (2). *Prerequisite*: Twelve hours of Latin acceptable for a major. Dr. COREY.  
 11a-11b. ELEMENTARY LATIN.—Continuous through I and II, (4). Seniors receive only three hours credit. Dr. BEDRICK.  
 12a. PLAUTUS, TERENCE, CATULLUS.—S, (2); I, (4). *Prerequisite*: Four entrance units in Latin, or Latin 1a-1b. Mr. LUMMIS; (S, Mr. RUSSELL).  
 12b. SALLUST AND CICERO (*De Senectute*).—II, (4). *Prerequisite*: Four entrance units in Latin, or Latin 1a-1b. Mr. LUMMIS.  
 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. Professor PERRY.

28. CLASSICAL ARCHAEOLOGY.—A general course dealing with selected topics from both Greek and Roman culture. S, (1). Mr. RUSSELL.
40. ROMAN CIVILIZATION.—Characteristic features of Roman culture as seen in literature, politics, jurisprudence, commerce, engineering, and the organization of empire. S, (1). *Prerequisite*: Sophomore standing. Professor HOWER.
41. CLASSICAL ELEMENTS OF ENGLISH VOCABULARY.—Systematic review and inductive study of Latin and Greek elements in the general English vocabulary, with attention to the formation of technical terms in the various sciences. S, (1½). Professor HOWER.

### 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. Professor OLDFATHER.

### Courses for Advanced Undergraduates and Graduates

10. LATIN COMPOSITION.—Leading principles, assigned models. 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. Professor PERRY.
- [21. TACITUS (*Annales*) AND JUVENAL.—I, (3). *Prerequisite*: Twelve hours of Latin acceptable for a major. Not given in 1942-1943.]
- [22. MARITAL, SÜETONIUS, AND APULEIUS.—II, (3). *Prerequisite*: Twelve hours of Latin acceptable for a major. Not given in 1942-1943.]
23. LIVY, TIBULLUS, AND PROPERTIUS.—I, (3). *Prerequisite*: Twelve hours of Latin acceptable for a major. Mr. LUMMIS.
- [24. OVID (*Elegy*) AND SENECA (*Epistles* and *Tragedies*).—II, (3). *Prerequisite*: Twelve hours of Latin acceptable for a major. Not given in 1942-1943.]
- 54a-54b. COMPARATIVE LITERATURE.—See English 54a-54b.
56. HISTORY OF THE ROMAN REPUBLIC.—Same as History 56. II, (3). *Prerequisite*: Junior standing; one year of college history. Professor OLDFATHER.

### 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 required. 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 1942-1943.]
102. ROMAN ORATORY.—II, (1 to 1½ units). Visiting Professor LORD.
- [104. LATIN PALAEOGRAPHY.—II, (1 unit). Not given in 1942-1943. Professor OLDFATHER.]
106. TERENCE.—I, (1 to 1½ units). Professor OLDFATHER.
- [107. LATIN EPIGRAPHY.—II, (1 unit). Not given in 1942-1943.]
109. VERGIL.—Study of the life of the poet, with emphasis on his poetic and philosophic development; critical consideration of his earlier writings as well as the masterpieces. S, (1 to 1½ units). Professor OLDFATHER.
- 110a-110b. BIBLIOGRAPHY AND CRITICISM.—Thesis course. Same as Greek 110a-110b. S, and continuous through I and II, (1 unit). Professor OLDFATHER.
- [113. PLAUTUS.—I, (1 unit). Not given in 1942-1943.]
114. CAESAR.—Reading of the *Commentaries*, with due attention to language and style. S, (1 to 1½ units). Dr. DALY.
- [115. LATIN ELEGY.—S, (1 unit). Not given in 1942-1943.]
- [116. LATIN SATIRE.—I, (1 unit). Not given in 1942-1943.]
- [117. LUCRETIUS.—S, (1 unit). Not given in 1942-1943. Professor PERRY.]
- [118. LATIN ROMANCE.—I, (1 unit). Not given in 1942-1943. Professor PERRY.]
- [119. SÜETONIUS.—I, (1 unit). Not given in 1942-1943. Professor OLDFATHER.]
- [150. CICERO'S LETTERS.—II, (1 unit). Not given in 1942-1943.]
- [151. ANNALES OF TACITUS.—II, (1 unit). Not given in 1942-1943.]

## DAIRY HUSBANDRY

*Professors:* RUEHE,<sup>1</sup> (Head of the Department), YAPP (Acting Head of the Department),<sup>2</sup> FRASER (Emeritus), GAINES, PRUCHA, NEVENS, TRACY, OVERMAN.<sup>3</sup>

*Associate Professors:* BARTLETT.

*Assistant Professors:* BRANNON,<sup>4</sup> TUCKEY.<sup>5</sup>

*Associates:* KUHLMAN,<sup>5</sup> ORMISTON.<sup>5</sup>

*Instructors:* KENDALL, MENEFFEE, SHEURING.<sup>5</sup>

*Assistants:* HARSHBARGER,<sup>5</sup> HOSKISSON.

## Courses for Undergraduates

- [1. CHEMICAL CONTROL METHODS FOR DAIRY PLANTS.—Lectures, recitations, and laboratory. I, (3). *Prerequisite:* Dairy Husbandry 24b, or sophomore standing. Not given in 1942-1943. Mr. MENEFFEE.]
- 2a. DAIRY CATTLE BREEDING AND FEEDING.—Lectures, recitations, and problems. II, (3). *Prerequisite:* Dairy Husbandry 24a, or junior standing. Professors YAPP and NEVENS.
- 2b. DAIRY CATTLE JUDGING.—Lectures, recitations, and laboratory. II, (2). *Prerequisite:* Dairy Husbandry 24a, or junior standing. Professor YAPP.
- †4. ICE CREAM MANUFACTURE.—Standardizing, processing, flavoring, and freezing; defects and their causes; judging; machinery and equipment. Lectures and laboratory. I, (3). *Prerequisite:* Dairy Husbandry 24b. Professor TRACY.
- [†7. CREAMERY BUTTERMILK AND FACTORY MANAGEMENT.—Lectures, readings, and laboratory. II, (3). *Prerequisite:* Dairy Husbandry 24b. Not given in 1942-1943.]
- [†8. FLUID MILK PLANT OPERATIONS.—Lectures, readings, and laboratory. II, (3). *Prerequisite:* Dairy Husbandry 24b. Not given in 1942-1943. Professor TRACY.]
- [†9. DAIRY PRODUCTS JUDGING.—Lectures, readings, and laboratory. I, (2). *Prerequisite:* Dairy Husbandry 24b. Not given in 1942-1943. Professor TRACY.]
11. GENERAL DAIRY BACTERIOLOGY.—Milk sanitation. Lectures, readings, and reports. II, (2). *Prerequisite:* Sophomore standing, or consent of instructor. Professor PRUCHA.
12. GENERAL DAIRY BACTERIOLOGY.—Contamination and control. Laboratory. II, (2). *Prerequisite:* Dairy Husbandry II, or registration therein. Professor PRUCHA.
- [†14. MILK CONDENSING.—Lectures and laboratory. II, (3). *Prerequisite:* Dairy Husbandry 24b. Not given in 1942-1943. Professor TRACY, Mr. HOSKISSON.]
- [†22. CHEESE MANUFACTURE.—Lectures and laboratory. I, (3). *Prerequisite:* Dairy Husbandry 24b. Not given in 1942-1943.]
- 24a. ELEMENTARY 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.
- 24b. ELEMENTARY TESTING AND MANUFACTURE OF DAIRY PRODUCTS.—Lecture, quiz, and laboratory. I and II, (3). Juniors and seniors receive only two hours credit. Professor TRACY, Mr. HOSKISSON.
27. SPECIAL PROBLEMS.—I and II, (5). *Prerequisite:* Senior standing; approval of head of department. Members of the department.
33. DAIRY PRODUCTION.—Principles of production, characteristics of breeds, breeding and management of dairy cattle, skills and projects for vocational and adult classes. For students specializing in the teaching of vocational agriculture. Lectures, discussions, assigned readings, and problems. I, (2). *Prerequisite:* Dairy Husbandry 24a; junior standing. Professor YAPP, Mr. KENDALL.

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

<sup>2</sup>Second semester.

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

<sup>4</sup>Deceased January 21, 1943.

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

†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.



## Courses for Advanced Undergraduates and Graduates

5. COMPOSITION OF DAIRY PRODUCTS.—Chemistry of milk, milk proteins, chemical and physical properties of milk fat. Lectures, recitations, problems, readings, and laboratory. II, (3). *Prerequisite:* Chemistry 32; junior standing. Professor OVERMAN.
10. ADVANCED DAIRY BACTERIOLOGY.—Bacterial flora of milk and milk products. Laboratory problems and reports. I, (4). *Prerequisite:* Bacteriology 5a and 5b; junior standing. Professor PRUCHA.
- [17. ADVANCED STUDY OF DAIRY BREEDS.—Lectures and seminar. I, (3). *Prerequisite:* Dairy Husbandry 2a; junior standing. Not given in 1942-1943. 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.—Feeding standards and experiments, nutritional problems, planning investigations. Lectures, readings, and seminar. S, (2). *Prerequisite:* Dairy Husbandry 2a; junior standing. Professor NEVENS.
- [30. ADVANCED DAIRY MANUFACTURES.—Lectures and seminar. II, (3). *Prerequisite:* Dairy Husbandry 1, 11, 12, 4, 8, 14; senior standing. Not given in 1942-1943. Professor TRACY.]
- [31. ADVANCED DAIRY MANUFACTURES.—Lectures and seminar. I, (3). *Prerequisite:* Dairy Husbandry 1, 7, 11, 12, 22 or equivalent; senior standing. Not given in 1942-1943. Professor RUEHE.]
- [32. PLANT MANAGEMENT.—Lectures and seminar. I, (3). *Prerequisite:* Senior standing; consent of instructor. Not given in 1942-1943. 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: chemistry, bacteriology, physics, economics, zoology, genetics, and mathematics.

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.—Efficiency of dairy farms, factors influencing profits. I and II, ( $\frac{1}{2}$  to 2 units). Not given in 1942-1943. Professor YAPP.]
- [105. DAIRY MANUFACTURES.—Special problems. I and II, ( $\frac{1}{2}$  to 2 units). Not given in 1942-1943. Professor TRACY.]
106. DAIRY BACTERIOLOGY.—Assigned problems. II, ( $\frac{1}{2}$  to 2 units). Professor PRUCHA.
107. DAIRY CHEMISTRY.—Assigned problems. II, ( $\frac{1}{2}$  to 2 units). Professor OVERMAN.
- [108. PHYSIOLOGY OF LACTATION.—I and II, ( $\frac{1}{2}$  to 2 units). Not given in 1942-1943. Professor GAINES.]
112. RESEARCH.—S, ( $\frac{1}{2}$  to 1 unit); 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 PRUCHA.  
 (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.—Professors RUEHE and TRACY.
- [113. SEMINAR.—Current literature in dairy bacteriology, dairy chemistry, and dairy manufactures. I and II, ( $\frac{1}{2}$  unit). Not given in 1942-1943. 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 1942-1943. Professors GAINES, YAPP, and NEVENS.]

## ECONOMICS

*Professors:* HUNTER (Head of the Department), KINLEY (Emeritus), ROBINSON (Emeritus), BOGART (Emeritus), THOMPSON,<sup>1</sup> LITMAN (Emeritus),<sup>2</sup> LEE,<sup>3</sup> BELL, BROWN, GRAY, LOCKLIN.<sup>4</sup>

*Associate Professors:* DICKINSON, NEISWANGER,<sup>1</sup> ALLEN,<sup>1</sup> BLODGETT.

*Assistant Professors:* GREEN,<sup>1</sup> NOLEN, KEMMERER, McNATT,<sup>1</sup> ROBB, RUGGLES,<sup>1</sup> VAN ARSDELL.<sup>1</sup>

*Associates:* HOOVER,<sup>5</sup> HAWORTH, WESTON.

*Instructors:* HAMMOND, BECKETT, McCONNELL.

*Assistants:* WHITE, COOLSEN, MEINKOTH.

*Cooperating:* Professor F. A. RUSSELL.

*Summer Session of 1942 but not in current year:* Mr. J. R. HIBBS, Mr. J. R. BONER.

## 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, and sociology. At least eight hours must be taken in each subject, if two are chosen.

## 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; (S, Dr. BECKETT, Mr. HIBBS).
2. ELEMENTS OF ECONOMICS.—A briefer presentation of the matter covered in Economics 1. For non-commerce students. I and II, (3). *Prerequisite:* One year of university work. Associate Professor BLODGETT and others.
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). Assistant 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 and to others with consent of head of department. I and II, (3). Professor RUSSELL 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. Dr. HAWORTH and others; (S, Dr. McCONNELL).

## Courses for Advanced Undergraduates

35. CORPORATION FINANCE.—For non-commerce students. Organization, financing, capitalization, and management of corporations; financial plans; problems of working capital and income administration; expansion and refinancing. I, (3). *Prerequisite:* Economics 1 or 2. Professor GRAY.
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 ac-

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

<sup>2</sup>On sick leave beginning November 1, 1942.

<sup>3</sup>On sick leave for second semester.

<sup>4</sup>Recalled for active service first semester.

<sup>5</sup>On leave of absence for the year 1942-1943.

- idents; employee representation plans; collective bargaining and recent legislation. S, I, and II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Assistant Professor ROBB.
- 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 BROWN 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. I and II, (3 to 5). Associate Professor BLODGETT 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. Assistant Professor NOLEN and others; (S, Dr. McCONNELL).
5. FINANCIAL HISTORY OF THE UNITED STATES.—I, (3). *Prerequisite*: Economics 1 or 2; junior standing. Assistant Professor NOLEN.
6. PRINCIPLES AND PRACTICES OF INVESTMENT BANKING.—I, (3). *Prerequisite*: Economics 3. Professor LEE.
8. MONEY, PRICES, AND FOREIGN EXCHANGES.—International payments; seasonal demands for money; rates of discount; stock and produce exchanges. II, (3). *Prerequisite*: Economics 3; junior standing. Assistant Professor NOLEN.
- [9. COMPARATIVE BANKING SYSTEMS AND PRACTICES.—II, (3). *Prerequisite*: Economics 3; junior standing. Not given in 1942-1943. 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. Professor BROWN; (S, Mr. BONER).
11. INDUSTRIAL CONSOLIDATION.—Growth of monopoly; monopoly prices and methods; effect of trusts on prices, wages, interest, and profits of monopolies; control of trusts. I and II, (3). *Prerequisite*: Economics 10. Professor BROWN and others.
15. ECONOMICS OF CONSUMPTION.—Economic theory as applied to consumption; analysis of consumer problems; relation of consumption to the social order. S, I, and II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Dr. WESTON.
19. ECONOMIC DEVELOPMENT OF THE UNITED STATES BEFORE 1860.—S and I, (3). *Prerequisite*: Economics 1 or 2; junior standing. Assistant Professor KEMMERER.
20. ECONOMIC DEVELOPMENT OF THE UNITED STATES SINCE 1860.—II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Assistant Professor KEMMERER.
23. ECONOMIC PROBLEMS OF WAR.—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. I and II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Assistant Professor RUGGLES, Dr. BECKETT, and others.
24. ECONOMIC DEVELOPMENT OF MODERN EUROPE, I.—I, (3). *Prerequisite*: Economics 1 or 2; junior standing. Dr. HAMMOND.
- [25. ECONOMIC DEVELOPMENT OF MODERN EUROPE, II.—II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Not given in 1942-1943. Dr. 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. S and II, (3). *Prerequisite*: Economics 1 or 2; junior standing. Professor LITMAN.

30. WORLD MARKETS.—Chief markets of the world, with special reference to the United States; materials of commerce. S, (3). *Prerequisite:* Economics 1 or 2; junior standing. Mr. HIBBS.
31. ORGANIZATION OF INTERNATIONAL COMMERCE.—Exporting and importing; foreign trade-promoting institutions; financing shipments. I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Dr. 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.—A critical analysis of the economic background for the different types of social security. S, (3). *Prerequisite:* Economics 1 or 2; junior standing. Assistant Professor McNATT.
- [40. LABOR AND THE LAW.—II, (3). *Prerequisite:* Economics 41. Not given in 1942-1943. Assistant 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. Assistant Professors McNATT and NOLEN, and others.
- [42. TRADE UNIONISM.—History, purposes, problems, and activities of labor movements in the United States and Great Britain. II, (3). *Prerequisite:* Economics 41; junior standing. Not given in 1942-1943. Assistant Professor McNATT.]
44. COMPARATIVE ECONOMIC SYSTEMS.—Economics of capitalism, socialism, communism, and fascism. S, I, and II, (3). *Prerequisite:* Economics 1 or 2; senior standing. Associate Professor BLODGETT.
51. PUBLIC FINANCE.—Public expenditures, financial administration, taxation, public debts. S, I, and II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Professor HUNTER; (S, Associate Professor ALLEN).
- [52. STATE AND LOCAL FINANCES OF ILLINOIS.—II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1942-1943. Associate 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.—Historical development and economic aspects. II, (3). *Prerequisite:* Economics 54; junior standing. Not given in 1942-1943. Associate Professor DICKINSON.]
56. PROPERTY INSURANCE.—Principles and problems. II, (3). *Prerequisite:* Economics 54. Associate Professor DICKINSON.
61. ECONOMIC THEORY.—Leading economic theories, particularly value and distribution. S and I, (3). *Prerequisite:* Economics 1 or 2; senior standing. Professor BELL; (S, Professor BROWN).
62. HISTORY OF ECONOMIC THOUGHT.—A survey of the principles advocated by the different schools of economic thought. S and 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; junior standing. Dr. 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. Dr. HAWORTH.
81. PRINCIPLES OF PUBLIC UTILITIES.—Historical development of public utility industries: legal status; economic characteristics; production and utilization of service; rates, services, finance, and regulation. I, (3). *Prerequisite:* Economics 1 or 2; junior standing. Professor GRAY.
- [82. REGULATION OF PUBLIC UTILITIES.—II, (3). *Prerequisite:* Economics 1 or 2, and 81. Not given in 1942-1943. Professor GRAY.]
- [83. PUBLIC UTILITY RATES.—II, (3). *Prerequisite:* Economics 1 or 2; junior standing. Not given in 1942-1943. 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 GRAY.
- [93. INDUSTRIAL TRAFFIC MANAGEMENT.—II, (3). *Prerequisite:* Economics 92 or registration therein. Not given in 1942-1943.]
- [96. CURRENT TRANSPORTATION PROBLEMS.—II, (3). *Prerequisite:* Economics 92. Not given in 1942-1943.]

### 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 BELL; (S, Associate Professor BLODGETT.)
- [102. MONETARY THEORY AND HISTORY.—I and II, (1 unit). Not given in 1942-1943. Assistant Professor NOLEN.]
103. ECONOMIC THEORY.—For students whose major is economics and others who have had a thorough training in economics. I, (1 unit). Associate Professor BLODGETT.
- 104a. THEORIES AND POLICIES OF INTERNATIONAL COMMERCE.—I, (1 unit). Professor LITMAN.
- [104b. THEORIES AND POLICIES OF INTERNATIONAL TRADE.—II, (1 unit). Not given in 1942-1943.]
105. PUBLIC FINANCE.—Public expenditures, revenues, indebtedness; administration of public funds. I and II, (1 unit). Professor HUNTER.
- [109. THEORY AND PRACTICE OF CENTRAL BANKS.—I and II, (1 unit). Not given in 1942-1943. Professor LEE.]
- [110. CORPORATION FINANCE.—I and II, (1 unit). Not given in 1942-1943. Professor BROWN.]
112. LABOR ECONOMICS.—Economic, social, and legal implications of wages and wage theories; hours-of-work problems; unemployment problems; theory and practice of collective bargaining; laws of labor relations and social insurance. I, (1 unit). Assistant 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).
- (a) THIRD-YEAR SEMINAR.—Associate Professor BLODGETT.
- (b) FIRST-YEAR SEMINAR.—Professor BROWN.

120. HISTORY OF ECONOMIC THOUGHT.—Evolution of economic thought from early times to the present. S, I, and II, (1 unit). Professor BELL; (S, Professor BROWN).
122. ECONOMIC HISTORY OF THE UNITED STATES.—S, ( $\frac{3}{4}$  unit). Assistant Professor KEMMERER.
- [123. INDUSTRIAL AND FINANCIAL ORGANIZATION OF SOCIETY.—I and II, (1 unit). Not given in 1942-1943. Professor LEE.]
- [124. INTERNATIONAL ECONOMICS AND FINANCE.—I, (1 unit). Not given in 1942-1943. Associate Professor ALLEN.]
- [127. CONTEMPORARY ECONOMIC PROBLEMS AND LITERATURE.—S, (1 unit). Not given in 1942-1943.]
- [136. INVESTMENTS.—I and II, (1 unit). Not given in 1942-1943. Professor BROWN.]
- [140. COMPARATIVE ECONOMIC SYSTEMS.—I, (1 unit). Not given in 1942-1943. Associate Professor BLODGETT.]
- [144. THEORY AND MEASUREMENT OF BUSINESS CYCLES.—I and II, (1 unit). Not given in 1942-1943. Associate Professor DICKINSON.]
165. SOCIAL CONTROL OF BUSINESS.—S, ( $\frac{3}{4}$  unit). Professor GRAY.
- [170. ECONOMIC STATISTICS.—I and II, (1 unit). Not given in 1942-1943.]
- [180. ECONOMICS OF PUBLIC UTILITIES.—I, (1 unit). Not given in 1942-1943. Professor GRAY.]
- [192. ECONOMICS OF TRANSPORTATION.—I, (1 unit). Not given in 1942-1943.]

## EDUCATION

### (Including Agricultural and Industrial Education)

*Professors:* BENNER (Dean), MONROE, CLEMENT, SEYBOLT, MAYS, GRIFFITH, REEDER, HAMLIN, WEBER.

*Associate Professors:* NOLAN (Emeritus), ODELL, SMITH, POTTHOFF, DODGE, BROWNE, SANFORD.

*Assistant Professors:* JOHNSTON, DOLCH, REAGAN, JACKSON, HABBERTON,<sup>1</sup> FINCH, HARNISH, HUMBLE,<sup>1</sup> LAWSON, MCHARRY, WILLIAMS, ANDERSON, LAMBERT, BENNE,<sup>1</sup> BLAIR, KITCHELL, SCHULTZ,<sup>1</sup> STANLEY (Visiting).

*Associates:* ROBINSON, BRAUCHER (Emeritus), RUCKER, HARTLEY, KETTELKAMP, SHORES.

*Instructors:* ASTEM, HAGAN, KLAUTSCH, KOUNIN,<sup>1</sup> WEISS, FUZAK, BODENBACH, SHARPE, ENGLE, COOLMAN, DRUMMOND.

*Teachers in University High School:* HOWD (Assistant Principal),<sup>1</sup> WILSON, CHANGNON, ALSTROM, TERRY,<sup>1</sup> HESS, SKINNER,<sup>1</sup> ZICKGRAF, M. R. GOODSON, ANDREWS, GOESSLING,<sup>1</sup> HINES, HIGGS, COOLSEN, SWINDELL, M. S. GOODSON.<sup>2</sup>

*Cooperating:* Professors C. E. PALMER, G. B. WEISIGER, and F. W. ZNANIECKI, Assistant Professor K. LAWYER.

*Summer Session of 1942 but not in current year:* Professor S. M. STOKE, Associate Professor M. C. CARSWELL, Mr. J. F. KARBER, Mr. W. E. CANNON, Miss EDNA MESHKE.

### Introductory Course

25. EDUCATIONAL PSYCHOLOGY.—S, I, and II, (3). *Prerequisite:* Psychology I and a psychological test. Assistant Professors FINCH, BLAIR, and STANLEY, Mr. KLAUTSCH; (S, Mr. CANNON).

### Courses for Advanced Undergraduates

2. HISTORY OF EDUCATION.—A general survey. S, I, and II, (3). *Prerequisite:* Junior standing. Professor SEYBOLT; (S, Assistant Professor JOHNSTON).
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. Dr. SHORES; (S, Mr. CANNON).

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

<sup>2</sup>Second semester.

- 6b. PRINCIPLES OF SECONDARY EDUCATION.—S, I, and II, (3). *Prerequisite:* Education 25. Professors CLEMENT and WEBER, Associate Professor SMITH, Assistant Professors JOHNSTON and ANDERSON; (S, Assistant Professor 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. Dr. SHORES; (S, Assistant Professors HABBERTON and McHARRY).
- 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 receive four hours credit. Assistant Professors JACKSON, HARNISH, LAWSON, McHARRY, and KITCHELL, Dr. HARTLEY, Mr. KETTELKAMP, Mrs. HAGAN, Miss BODENBACH, Mr. ENGLE; (S, Assistant Professor HABBERTON).

#### *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.

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| 1. PHYSICAL EDUCATION FOR MEN.—(2 to 4). | 17. LATIN.—(5).                          |
| 2. PHYSICAL EDUCATION FOR MEN.—(2 to 4). | 19. MATHEMATICS.—(5).                    |
| 3. PHYSICAL EDUCATION FOR WOMEN.—(3).    | 20a-20b. MUSIC.—(2 to 5).                |
| 4. PHYSICAL EDUCATION FOR WOMEN.—(3).    | 21. PHYSICS.—(5).                        |
| 5. AGRICULTURAL EDUCATION.—(3 to 5).     | 23. SPANISH.—(5).                        |
| 6. BIOLOGY.—(5).                         | 24. STENOGRAPHY AND<br>TYPEWRITING.—(5). |
| 7. CHEMISTRY.—(5).                       | 25. ELEMENTARY EDUCATION.—(5).           |
| 8. CIVICS.—(5).                          | 26. BOOKKEEPING.—(5).                    |
| 9. DRAWING, ART.—(5).                    | 27. ECONOMICS.—(5).                      |
| 10. DRAWING, MECHANICAL.—(5).            | 28. GERMAN.—(5).                         |
| 11. ENGLISH.—(5).      11a. SPEECH.—(5). | 29. GEOGRAPHY.—(5).                      |
| 12. FRENCH.—(5).                         | 30. PHYSIOGRAPHY.—(5).                   |
| 13. GENERAL SCIENCE.—(5).                | 31. PHYSIOLOGY.—(5).                     |
| 14. HOME ECONOMICS EDUCATION.—(5).       | 32. SOCIOLOGY.—(5).                      |
| 15. HISTORY.—(5).                        | 33. PRE-FLIGHT AERONAUTICS.—(5).         |
| 16. INDUSTRIAL EDUCATION.—(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 1942.]
69. PRINCIPLES AND METHODS IN REMEDIAL READING.—S, I, and II, (3). *Prerequisite:* Education 25; junior standing. Assistant Professor DOLCH; (S, Dr. SHORES).
91. SPECIAL PROBLEMS OF EDUCATION IN RURAL COMMUNITIES.—Same as Agricultural Education 91. II, (2). *Prerequisite:* Junior standing; at least five hours in education. Professor HAMLIN.
- 99a-99b. THESIS.—S, I, and II, (2). *Prerequisite:* Senior standing. Dean BENNER and others.

#### *Related Courses in the Teaching of 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 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).        | German 25.—(2).             | P.E. for Men 18.—(3).    |
| Art 10b.—(3).        | History 18.—(2).            | P.E. for Men 73.—(3).    |
| Botany 36.—(2).      | Home Economics 11.—(3).     | P.E. for Men 74.—(3).    |
| B.O.O. 12a-12b.—(0). | Home Economics 56.—(3).     | P.E. for Women 95a.—(4). |
| B.O.O. 13a-13b.—(0). | Journalism 47.—(3).         | P.E. for Women 95b.—(4). |
| Chemistry 94b.—(2).  | Latin 9.—(2).               | Psychology 16.—(3).      |
| English 41.—(2).     | Mathematics 35.—(3).        | Psychology 21.—(3).      |
| English 42.—(2).     | Music 25.—(2).              | Spanish 25.—(3).         |
| French 25.—(3).      | Music 26.—(2).              | Speech 12.—(2).          |
| Geography S9.—(2½).  | Physical Education 71.—(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.—S and II, (3). *Prerequisite:* Education 25. Associate Professor ODELL; (S, Mr. KLAUTSCH).
30. HISTORY OF AMERICAN EDUCATION.—S, (2); I, (3). *Prerequisite:* Senior standing, or Education 2 or 11. Professor SEYBOLT; (S, Assistant Professor ANDERSON).
40. PROGRAMS AND PROCEDURES IN BUSINESS EDUCATION.—I and II, (3). *Prerequisite:* Junior standing. Assistant Professor LAWYER.
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.—II, (3). *Prerequisite:* Senior standing, or consent of instructor. Not given in 1942-1943. Assistant Professor DOLCH.]
43. MENTAL TESTS.—II, (3). *Prerequisite:* Education 25. Associate Professor ODELL.
- [S46. RECENT DEVELOPMENTS IN THE TEACHING OF ELEMENTARY SCHOOL SUBJECTS.—S, (3). *Prerequisite:* Senior standing. Not given in 1942.]
47. IMPROVEMENT OF INSTRUCTION IN ELEMENTARY SCHOOL SUBJECTS.—S, (3). *Prerequisite:* Education 25; junior standing. Associate Professor CARSWELL.
- S50. CHILD PSYCHOLOGY.—S, (2). *Prerequisite:* Psychology 1, or Education 25 and junior standing, or consent of instructor. Dr. SHORES.
- [52. PART-TIME AND EVENING SCHOOLS.—Same as Industrial Education 52. I, (3). *Prerequisite:* Junior standing. Not given in 1942-1943. Professor MAYS.]
53. PROBLEMS OF INDUSTRIAL EDUCATION.—Same as Industrial Education 53. S, I, and II, (3). *Prerequisite:* Junior standing, or consent of instructor. Professor MAYS.
55. PROBLEMS OF VOCATIONAL GUIDANCE.—Same as Industrial Education 55. II, (3). *Prerequisite:* Senior standing. Professor MAYS.
- S60. CURRICULUM PROBLEMS AND TRENDS IN HIGH SCHOOL ENGLISH.—S, ( $\frac{3}{4}$  to 1 unit). *Prerequisite:* Secondary school teaching, supervisory or administrative experience in English, or consent of instructor. Assistant Professor McHARRY.
- S61. CURRICULUM PROBLEMS AND TRENDS IN HIGH SCHOOL SOCIAL STUDIES.—S, ( $\frac{3}{4}$  to 1 unit). *Prerequisite:* Secondary school teaching, supervisory or administrative experience in the social studies, or consent of instructor. 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 1942-1943.]
66. SOCIOLOGY OF EDUCATION.—Same as Sociology 80. S and I, (3). *Prerequisite:* Sociology 1; junior standing. Professor ZNANIECKI.
- S68. CURRICULUM PROBLEMS AND TRENDS IN ART EDUCATION.—S, ( $\frac{3}{4}$  to 1 unit). *Prerequisite:* Undergraduate major in art education, or experience as teacher or supervisor of art in either elementary or secondary schools, or consent of instructor. Assistant Professor SCHULTZ.

### Courses for Graduates

NOTE:—In addition to complying with the general rules of the Graduate School, candidates for the Master of Arts or Master of Science degree in education must meet the following requirements: (1) Education 125 is a required course for all students. (2) For students who have not taken a course in the history of education, Education 11 or 30 is required; for students who began their work in June, 1940, or thereafter, a course in the History of Education (Education 11 or 30) or a course in the Philosophy of Education (Education 101) is required. Students who began their graduate work prior to June, 1940, may elect either regulation. (3) Education 6 and 25, or their equivalents, are prerequisites for all graduate courses.

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; (S, Assistant Professors BENNE and STANLEY).
102. RESEARCH IN THE HISTORY OF EDUCATION.—II, (1 unit). Professor SEYBOLT.
- S103. SCHOOL LAW.—Constitutional and statutory basis of public school administration; investigation and reports on problems pertaining to the school law of Illinois. S, (1 unit). Professor WEISIGER, Mr. KARBBER.
104. EDUCATIONAL ADMINISTRATION.—S and I, (1 unit). Professor WEBER; (S, Dean BENNER).
105. ELEMENTARY SCHOOL ORGANIZATION AND ADMINISTRATION.—S and II, (1 unit). Professor REEDER.
106. ORGANIZATION OF JUNIOR AND SENIOR HIGH SCHOOLS.—S and I, (1 unit). Professor CLEMENT; (S, Associate Professor SANFORD).
- [S107. PUBLIC SCHOOL BUILDINGS.—S, (1 unit). Not given in 1942.]
109. PSYCHOLOGY OF ADOLESCENCE FOR TEACHERS.—S, ( $\frac{3}{4}$  to 1 unit). Assistant Professor BLAIR.
110. RECENT RESEARCH IN THE TEACHING OF HIGH SCHOOL SUBJECTS.—S and I, (1 unit). Professor MONROE.
- S114. CURRICULUM PROBLEMS AND TRENDS IN HOME ECONOMICS EDUCATION.—S, (1 unit). Miss MESHKE.
115. EDUCATION AND THE PROBLEMS OF PERSONALITY.—S and II, (1 unit). Professor GRIFFITH.
- S116. SEMINAR IN HOME ECONOMICS EDUCATION.—S, ( $\frac{3}{4}$  to 1 unit). Miss MESHKE.
119. TRENDS AND TECHNIQUES IN CURRICULUM MAKING.—S, ( $\frac{3}{4}$  to 1 unit). Associate Professor SMITH.
120. SUPERVISION OF JUNIOR AND SENIOR HIGH SCHOOLS.—S and II, (1 unit). Professor CLEMENT.
121. EDUCATIONAL MEASUREMENTS.—S and I, (1 unit). Associate Professor ODELL; (S, Assistant Professor FINCH).
122. EDUCATIONAL AND VOCATIONAL GUIDANCE.—S and II, (1 unit). Assistant Professor FINCH.
123. EDUCATIONAL STATISTICS.—S and I, (1 unit). Associate Professor ODELL; (S, Professor MONROE).
124. TECHNIQUES IN EDUCATIONAL RESEARCH.—II, (1 unit). Professor MONROE.
125. ADVANCED EDUCATIONAL PSYCHOLOGY.—S, I, and II, (1 unit). Associate Professor POTTHOFF; (S, Professors GRIFFITH and STOKE, Assistant Professor REAGAN).
128. JUNIOR HIGH SCHOOL.—II, (1 unit). Professor CLEMENT.
- [129. JUNIOR COLLEGE.—I, (1 unit). Not given in 1942-1943. Professor CLEMENT.]
131. TEXTBOOKS AND OTHER MATERIALS OF INSTRUCTION IN SECONDARY SCHOOLS.—S and I, (1 unit). Professor CLEMENT.
- [132. DIAGNOSTIC AND REMEDIAL WORK IN ARITHMETIC.—I, (1 unit). Not given in 1942-1943.]
134. CURRICULUM PROBLEMS AND TRENDS IN ELEMENTARY SCHOOL READING AND THE LANGUAGE ARTS.—S, ( $\frac{3}{4}$  to 1 unit). Dr. SHORES.
135. CURRICULUM PROBLEMS AND TRENDS IN ELEMENTARY SCHOOL SOCIAL STUDIES.—S and I, (1 unit). Professor REEDER.
136. DIAGNOSTIC AND REMEDIAL PROGRAMS OF THE SCHOOL.—S and II, (1 unit). Assistant Professor DOLCH; (S, Assistant Professor BLAIR).
- [S137. CURRICULUM PROBLEMS AND TRENDS IN ELEMENTARY SCHOOL SCIENCE AND ARITHMETIC.—S, (1 unit). Not given in 1942.]
138. SUPERVISION OF THE ELEMENTARY SCHOOL.—S, (1 unit). Associate Professor CARSWELL.
139. SEMINAR IN CURRICULUM PROBLEMS.—II, (1 unit). Associate Professor SMITH.
- S141. CURRICULUM PROBLEMS AND TRENDS IN DISTRIBUTIVE EDUCATION.—S, ( $\frac{3}{4}$  to 1 unit). Assistant Professor LAWYER.

- S142. SEMINAR IN WAR-TIME PROBLEMS AND TRENDS OF DISTRIBUTIVE EDUCATION.—S, ( $\frac{3}{4}$  to 1 unit). Assistant Professor LAWYER.
- [145. GENETIC PSYCHOLOGY FOR TEACHERS.—II, (1 unit). Not given in 1942-1943. Professor GRIFFITH.]
- [147. PSYCHOLOGY OF ELEMENTARY SCHOOL SUBJECTS.—I, (1 unit). Not given in 1942-1943. Assistant Professor DOLCH.]
- [148. PSYCHOLOGY OF SECONDARY SCHOOL SUBJECTS.—II, (1 unit). Not given in 1942-1943. 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 BENNER and others.
166. SOCIOLOGY OF EDUCATION.—Same as Sociology 180. S, ( $\frac{3}{4}$  to 1 unit). Professor ZNANIECKI.
170. PUBLIC SCHOOL FINANCE AND BUSINESS ADMINISTRATION.—S, ( $\frac{3}{4}$  to 1 unit). *Prerequisite:* Education 104 or 106. Professor WEBER.
- [S175. THE HIGH SCHOOL PROGRAM OF AGRICULTURAL EDUCATION.—S, ( $\frac{3}{4}$  unit). Not given in 1942. Professor HAMLIN.]
- S176. PART-TIME AND EVENING AGRICULTURAL CLASSES.—S, ( $\frac{3}{4}$  unit). Professor HAMLIN.
- [S177. COMMUNITY PROGRAMS OF AGRICULTURAL EDUCATION.—For agricultural teachers, teacher-trainers, and supervisors and school administrators. S, ( $\frac{3}{4}$  unit). Not given in 1942. Professor HAMLIN.]
178. SEMINAR IN AGRICULTURAL EDUCATION.—S, (1 unit). Professor HAMLIN.
180. SEMINAR IN ELEMENTARY EDUCATION.—S, ( $\frac{3}{4}$  to 1 unit). Professor REEDER, Associate Professor CARSWELL, Dr. SHORES.
184. SEMINAR IN SCHOOL ADMINISTRATION.—S and II, (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.—I and II, (1 unit). *Prerequisite:* Education 125; consent of instructor. Professor GRIFFITH, Assistant Professors FINCH, DOLCH, and BLAIR.
186. SEMINAR IN SECONDARY EDUCATION.—S and II, (1 unit). *Prerequisite:* Education 106 or 120, or consent of instructor. Professor CLEMENT; (S, 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, (1 unit). Professor MAYS.
189. ADMINISTRATION AND SUPERVISION OF INDUSTRIAL EDUCATION.—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 BENNER and others.
- [192. THE AMERICAN COLLEGE.—S, (1 unit). Not given in 1942-1943. Dean BENNER.]
- S193. PUBLIC RELATIONS OF THE SCHOOLS.—For experienced teachers and administrators. S, ( $\frac{3}{4}$  to 1 unit). Dean 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 and I, (1 unit). Associate Professor POTTHOFF, Assistant Professors DOLCH, FINCH, and BLAIR; (S, Professors GRIFFITH and STOKES).
- 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). Dean BENNER, Professor WEBER, Associate Professors SMITH and BROWNE, Assistant Professors ANDERSON and STANLEY.

## AGRICULTURAL EDUCATION

### Courses for Undergraduates

1. INTRODUCTION TO AGRICULTURAL EDUCATION.—S, I, and II, (2). *Prerequisite:* Sophomore standing in the College of Agriculture. Professor HAMLIN, Mr. WEISS.
50. PRACTICE TEACHING IN AGRICULTURE.—Same as Educational Practice 5. S, I, and II, (5). *Prerequisite:* Senior standing; registration in Agricultural Education 51. Mr. WEISS.
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. Professor HAMLIN, Mr. WEISS.
91. SPECIAL PROBLEMS OF EDUCATION IN RURAL COMMUNITIES.—Same as Education 91. I, (2). *Prerequisite:* Junior standing; at least five hours in education. 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 and II, (4). Seniors receive only three hours credit. Mr. FUZAK.
2. INDUSTRIAL ARTS.—Advanced woodworking. I, (4). Mr. FUZAK.
3. INDUSTRIAL ARTS.—General shop work. S and I, (4). Seniors receive only three hours credit. Mr. FUZAK.
4. INDUSTRIAL ARTS.—Advanced shop work. II, (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 85.—(3).
General Engineering Drawing 2.—(4).	Mechanical Engineering 87.—(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 1942-1943. 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. PROBLEMS OF VOCATIONAL GUIDANCE.—Same as Education 55. II, (3). *Prerequisite:* Senior standing. 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). Chicago.
- [E52. TEACHING RELATED TRADE SUBJECTS.—Same as Industrial Education 52. I and II, (1 to 3). Not given in 1942-1943.]

- E53. PROBLEMS OF INDUSTRIAL EDUCATION.—Same as Industrial Education 53. I and II, (1 to 3). Chicago.
- [E54. PROBLEMS AND METHODS OF THE PART-TIME SCHOOL.—I and II, (1 to 3). Not given in 1942-1943.]
- E54a. PROBLEMS AND METHODS OF THE PART-TIME SCHOOL.—Continuation of E54. I and II, (1 to 3). Chicago.
- [E55. PROBLEMS OF VOCATIONAL GUIDANCE.—Same as Industrial Education 55. I and II, (1 to 3). Not given in 1942-1943.]
- [E55a. PROBLEMS OF VOCATIONAL GUIDANCE.—Continuation of E55. I and II, (1 to 3). Not given in 1942-1943.]
- E56. TEACHING SHOPWORK.—I and II, (1 to 3). *Prerequisite:* Two years of trade or industrial experience beyond the apprenticeship; completion of high school curriculum. Chicago and Rock Island.
- E56a. TEACHING SHOPWORK.—Continuation of E56. I and II, (1 to 3).
- [E58. PROBLEMS IN ADMINISTRATION AND SUPERVISION OF INDUSTRIAL EDUCATION.—II, (2 to 3). Not given in 1942-1943.]

## ELECTRICAL ENGINEERING

*Professors:* PAINE (Head of the Department), BROOKS (Emeritus), TYKOCINER, KNIGHT, BROWN, KRAEHENBUEHL, REICH.  
*Associate Professors:* REID, TUTHILL, WALDO (Emeritus), KEENER.  
*Assistant Professors:* FAUCETT, ARCHER, SKRODER, HAYWARD.  
*Associates:* FETT.  
*Instructors:* HORN, HELM, MACE,<sup>1</sup> PEIRCE, BAILEY, MILLER, SCHWARZLOSE.

### Courses for Undergraduates

4. DIRECT AND ALTERNATING CURRENT CIRCUITS AND MACHINES.—Fundamental principles of electrical circuits and machines. For students in agricultural, ceramic, civil, and mining engineering, and ceramics. I and II, (2). *Prerequisite:* Physics 1a, 1b, 3a, 3b; Mathematics 8b or 9; registration in Electrical Engineering 64. Mr. PEIRCE.
5. APPLICATIONS OF ELECTRICAL EQUIPMENT.—Applications of electricity for industrial uses. For students in ceramic and mining engineering. I and II, (2). *Prerequisite:* Electrical Engineering 4, 64; registration in Electrical Engineering 65. Mr. PEIRCE.
11. DIRECT AND ALTERNATING CURRENT CIRCUITS.—Fundamental electric and magnetic units and circuits, direct and alternating currents. For students in agricultural, chemical, general, mechanical, and railway engineering, and industrial administration. S, I, and II, (3). *Prerequisite:* Physics 1a, 1b, 3a, 3b; Mathematics 8b or 9; registration in Electrical Engineering 61. Professor KRAEHENBUEHL, Assistant Professors FAUCETT and HAYWARD, Mr. SCHWARZLOSE.
12. DIRECT AND ALTERNATING CURRENT APPARATUS.—Generators and motors, transformers, rectifiers, and electronic devices. S, I, and II, (3). *Prerequisite:* Electrical Engineering 11, 61; registration in Electrical Engineering 62. Professors KNIGHT and KRAEHENBUEHL, Assistant Professors FAUCETT and HAYWARD, Mr. PEIRCE.
14. WIRING AND ILLUMINATION.—Fundamentals of commercial and industrial wiring and illumination practice. I and II, (3). Not open to students with credit in Electrical Engineering 90. *Prerequisite:* Sophomore standing. Professor KRAEHENBUEHL, Mr. HORN.
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. S, I, and II, (4). *Prerequisite:* Physics 1b, 3b; Mathematics 9; registration in Mathematics 9a or 16; registration in Electrical Engineering 75. Professor KNIGHT, Dr. FETT.
26. DIRECT CURRENT APPARATUS.—Theory and characteristics of direct current ap-

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

- paratus. I and II, (3). *Prerequisite:* Electrical Engineering 25; Mathematics 9a; registration in Electrical Engineering 76. Professor KNIGHT, Dr. FETT.
35. ALTERNATING CURRENT APPARATUS.—Transformers and generators. S, I, and II, (4). *Prerequisite:* Electrical Engineering 26, 76; registration in Electrical Engineering 85. Associate Professor KEENER, Mr. HELM.
36. ALTERNATING CURRENT APPARATUS.—Synchronous, induction, and commutator motors; rotary converters, distributed inductance and capacity, transient phenomena. I and II, (4). *Prerequisite:* Electrical Engineering 35; registration in Electrical Engineering 86. Associate Professor KEENER.
- [41. TRANSIENT ENGINEERING PRINCIPLES.—I, (5). *Prerequisite:* Electrical Engineering 26, 76. Not given in 1942-1943. Associate Professor TUTHILL.]
- [42. TRANSIT ENGINEERING PRACTICE.—II, (4). *Prerequisite:* Electrical Engineering 41. Not given in 1942-1943. Associate Professor TUTHILL.]
- [44. TRANSIT ENGINEERING LABORATORY AND DESIGN.—II, (3). *Prerequisite:* Registration in Electrical Engineering 42. Not given in 1942-1943. Associate Professor TUTHILL.]
- [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 1942-1943. Associate Professor TUTHILL.]
48. FUNDAMENTALS OF TELEPHONE TRANSMISSION.—Fundamentals of telephone networks and transmission lines, loading, filters, reflections, inductive interference, and superimposed circuits. I and II, (3). *Prerequisite:* Senior standing in electrical engineering, or consent of instructor. Assistant Professor SKRODER, Mr. BAILEY.
50. INTRODUCTION TO APPLIED ELECTRONICS.—Fundamental principles of the design, operation, and application of electron devices. I and II, (2). *Prerequisite:* Electrical Engineering 25. Dr. MACE, Mr. SCHWARZLOSE, Mr. BLOOM.
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. S, I, and II, (3). *Prerequisite:* Electrical Engineering 25, 50, or equivalent. Professor BROWN, Dr. MACE, Mr. BAILEY, Mr. SCHWARZLOSE.
52. RADIO ENGINEERING DESIGN.—Fundamentals of design of radio transmitters, transmission lines, antennas, and receivers. Laboratory measurements associated with design. I and II, (3). *Prerequisite:* Electrical Engineering 51, or equivalent. Professor BROWN.
53. ULTRA-HIGH-FREQUENCY TECHNIQUES.—Theory, characteristics, and operation of klystron, magnetron, and other decimeter-wave generators, antenna arrays, wave propagation, wave guides, radiation from parabolas and horns, impedance matching, modulation, detection, and reception of decimeter waves. I and II, (4). *Prerequisite:* Registration in Electrical Engineering 48 and 52. Registration in Electrical Engineering 59 and 89 is desirable. Professor REICH, Dr. MACE.
54. VACUUM TUBES AND CONTROL DEVICES.—Theory, characteristics, and application of the high vacuum tubes, amplifiers, and control devices. S, I, and II, (3). *Prerequisite:* Electrical Engineering 25, 50. Professor REICH.
55. ELECTRICAL DESIGN.—Electromagnets and dynamos, direct and alternating, transformers. S, I, and II, (2). *Prerequisite:* Electrical Engineering 26; registration in Electrical Engineering 35. Assistant Professor ARCHER.
56. ECONOMICAL DESIGN OF ELECTRICAL SYSTEMS.—Power plants, distribution, etc. I and II, (4). *Prerequisite:* Electrical Engineering 35. Assistant Professor ARCHER.
- [57. ELECTRICAL ENERGY MEASUREMENTS AND SYSTEM PROTECTION.—II, (3). *Prerequisite:* Senior standing in electrical engineering, or consent of instructor. Not given in 1942-1943. Professor KNIGHT, Assistant Professor FAUCETT.]
58. POWER TRANSMISSION AND DISTRIBUTION CIRCUITS.—Transient behavior of lumped constant circuits by differential equation methods and by Heaviside's expansion theorem; development of general network theorems; steady state solution with distributed constants; system stability analysis. I, (3). *Prerequisite:* Electrical Engineering 25. Professor KNIGHT.
59. ELECTRON TUBES.—Theory, characteristics, and applications of glow and arc discharge tubes, photocells, electronic control devices, rectifiers, oscillators, and inverters. II, (3). *Prerequisite:* Electrical Engineering 54, or consent of instructor. Professor REICH.

61. DIRECT AND ALTERNATING CURRENT LABORATORY.—Circuits. For students in agricultural, chemical, general, and mechanical engineering, and industrial administration. S, I, and II, (1). *Prerequisite:* Registration in Electrical Engineering 11. Associate Professor TUTHILL, Assistant Professors FAUCETT and HAYWARD, Mr. HORN, Mr. PEIRCE, Mr. BAILEY, Mr. MILLER, Mr. SCHWARZLOSE.
62. DIRECT AND ALTERNATING CURRENT LABORATORY.—Machines. For students in agricultural, chemical, general, and mechanical engineering, and industrial administration. S, I, and II, (1). *Prerequisite:* Electrical Engineering 11, 61; registration in Electrical Engineering 12. Associate Professors TUTHILL and REID, Mr. HORN, Dr. MACE, Mr. BAILEY, Mr. MILLER, Mr. SCHWARZLOSE.
64. DIRECT AND ALTERNATING CIRCUITS AND MACHINES LABORATORY.—To accompany Electrical Engineering 4. For students in agricultural, civil, mining, and ceramic engineering, and ceramics. I and II, (1). *Prerequisite:* Registration in Electrical Engineering 4. Associate Professor TUTHILL, Mr. PEIRCE.
65. ELECTRICAL EQUIPMENT LABORATORY.—To accompany Electrical Engineering 5. For students in mining and ceramic engineering. I and II, (1). *Prerequisite:* Registration in Electrical Engineering 5. Associate Professor TUTHILL, Mr. PEIRCE.
- [71-72. ELECTRICAL ENGINEERING PROBLEMS.—I and II, (1 to 3). *Prerequisite:* Approval of written application to department. Not given in 1942-1943. Members of the department.]
75. ELECTRICAL ENGINEERING LABORATORY.—Direct and alternating current circuits and instruments. S, I, and II, (2). *Prerequisite:* Registration in Electrical Engineering 25. Associate Professor TUTHILL, Assistant Professor SKRODER, Mr. HELM, Mr. MILLER.
76. ELECTRICAL ENGINEERING LABORATORY.—Operation and testing of direct current machines. I and II, (3). *Prerequisite:* Electrical Engineering 25, 75; registration in Electrical Engineering 26. Associate Professor KEENER, Assistant Professor SKRODER, Mr. MILLER, Mr. HELM.
84. VACUUM TUBE LABORATORY.—Experimental study of the characteristics and applications of high vacuum tubes. S, I, and II, (1). *Prerequisite:* Registration in Electrical Engineering 54, or consent of instructor. Professor REICH, Dr. MACE, Mr. PEIRCE.
85. ELECTRICAL ENGINEERING LABORATORY.—Advanced alternating current laboratory. S, I, and II, (2). *Prerequisite:* Electrical Engineering 76; registration in Electrical Engineering 35. Associate Professor REID, Assistant Professor ARCHER, Mr. MILLER.
86. ELECTRICAL ENGINEERING LABORATORY.—Advanced alternating current laboratory. I and II, (2). *Prerequisite:* Electrical Engineering 85; registration in Electrical Engineering 36. Associate Professor REID.
- [89. ELECTRON TUBE LABORATORY.—Experimental study of glow and arc discharge tubes and photocells and their applications to power control. II, (1). *Prerequisite:* Registration in Electrical Engineering 59, or consent of instructor. Not given in 1942-1943. Professor REICH.]
90. BUILDING LIGHTING.—Electric lamps and other illuminants and their effective use. I and II, (1). Not open to students with credit in Electrical Engineering 14. *Prerequisite:* Junior standing. Mr. HORN.
- 95-96. SEMINAR.—Papers and discussions of current engineering topics. S (95 only), I, and II, (1). *Prerequisite:* Senior standing in electrical engineering. Professor PAINE.
- 97-98. THESIS.—First semester, preliminary reading and investigation; second semester, completion. Continuous through I and II, (0 to 3).
- [99. INSPECTION TRIP.—I, (no credit). *Prerequisite:* Senior standing. Not given in 1942-1943.]

### 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.

- 101a. GRADUATE SEMINAR.—Required of all graduate students. I and II, (*no credit*).
101. ADVANCED COURSES IN ALTERNATING CURRENTS.—I and II, ( $\frac{1}{2}$  to 2 units).
- (b) CIRCUIT TRANSIENTS.—Professors KNIGHT and REICH.
- (c) MACHINE TRANSIENTS.—Associate Professor KEENER.
- (d) SYMMETRICAL COMPONENTS.—Professor KRAEHNBUHL, Assistant Professor FAUCETT.
102. ELECTRIC WAVES, OSCILLATIONS, AND TRANSIENTS.—I and II, ( $\frac{1}{2}$  to 2 units).
- (a) THEORY OF ENERGY RADIATION.—Professor BROWN.
- (b) PRINCIPLES OF TELEVISION ENGINEERING.—Professor BROWN.
103. ELECTRIC DESIGN.—I and II, (1 to 3 units).
- (a) POWER PLANT DESIGN.—Professor PAINE.
- (b) MACHINE DESIGN.—Professor PAINE.
- (c) ILLUMINATION PRACTICE AND DESIGN.—Professor KRAEHNBUHL.
104. VACUUM TUBES AND ELECTRONIC CONTROL.—I and II, (1 unit).
- (a) THEORETICAL ELECTRONICS.—Professor REICH.
- (b) VACUUM TUBES AND AMPLIFIERS.—Professor REICH.
- (c) PHOTOELECTRIC CELLS, CONTROL TUBES, AND INVERTERS.—Professor REICH.
105. ELECTRICAL ENGINEERING RESEARCH.—I and II, (1 to 3 units). Professors PAINE, TYKOCINER, KNIGHT, REICH, BROWN, and KRAEHNBUHL, Associate Professor KEENER, Assistant Professor FAUCETT, Dr. FETT.

## ENGINEERING

*Professors:* CASBERG, CRANDELL, DRAFFIN, JORDAN, PICKELS, REICH, YOUNG.

*Associate Professors:* TUTHILL.

*Assistant Professors:* DELL.

### 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; comparisons and selections of engineering projects. S, I, and II, (3). *Prerequisite:* Sophomore standing in engineering. Professor YOUNG.
20. HISTORY OF ENGINEERING.—Important elements in the growth of the art and science of engineering from ancient times to the present. Lives of some of the men who have been leaders. Effect of engineering on social conditions of various periods. I and II, (2). *Prerequisite:* Junior standing in engineering. Professor DRAFFIN.
- [29. PRIMARY CIVILIAN PILOT GROUND COURSE.—II, (3). *Prerequisite:* Sophomore standing. Not given in 1942-1943. Professor REICH, Assistant Professor DELL.]
- [30. SECONDARY CIVILIAN PILOT GROUND COURSE.—II, (3). *Prerequisite:* Junior standing. Not given in 1942-1943. Professor REICH, Assistant Professor DELL.]
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. S, I, and II, (3). *Prerequisite:* Junior standing. Professor CASBERG.
40. TRANSPORTATION.—Survey course covering highway and marine transportation. Historical development and essential technical considerations. S, I, and II, (2). *Prerequisite:* Sophomore standing in engineering. 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 PICKELS.

## ENGLISH

## (Including Rhetoric and Speech)

*Professors:* HILLEBRAND (Head of the Department), BERNBAUM, FLOM (Emeritus), PAUL, BALDWIN, W. J. GRAHAM, FLETCHER, SAUNDERS, LARSEN, PARRY.

*Associate Professors:* LANDIS, WEIRICK, PARRISH, SECORD, C. R. ANDERSON, GLENN, HERRICK, SMITH.

*Assistant Professors:* RINAKER, KYLE (Emerita), TEMPLEMAN, KELSO, M. S. GOLDMAN,<sup>2</sup> WINDESHEIM, SWANSON, TUPPER, ROBERTS, HARRIS, HUSTON,<sup>1</sup> NELSON.

*Associates:* BUSEY, HASKELL, TRELEASE, W. G. JOHNSON, SHATTUCK, WASSERMAN.

*Instructors:* BLOOM, KELLEY, FRENCH, RAPP, L. H. HOUTCHENS, MATHEWS, MILLIGAN,<sup>1</sup> MOSES,<sup>1</sup> DIETER,<sup>1</sup> WILKINSON,<sup>1</sup> GEIST,<sup>1</sup> D. I. ANDERSON, HOLADAY, FOGLE,<sup>2</sup> C. W. HOUTCHENS,<sup>3</sup> PETERSON, SCOTT,<sup>2</sup> SARGENT, MCKELVEY,<sup>4</sup> AMES.

*Assistants:* SWENEY, OWEN, CAMP, MORRISON, QUINN, BUTLER,<sup>1</sup> HOSMER, MOSHER, J. L. JOHNSON, BUSHMAN, MCGLOTHLIN, PORZAK, LEWIS, BLED SOE,<sup>1</sup> MOORE, FEINBERG,<sup>1</sup> SCOUFFAS, BAUER,<sup>1</sup> ERWIN, FAULKNER,<sup>1</sup> SANDBERG,<sup>5</sup> WEEKS, A. J. CARR,<sup>1</sup> DAVID, JOCHUMS,<sup>1</sup> MURRAY,<sup>1</sup> BAUDIN, FRIEDERICH, ROBBINS, WILKINS, BENSON,<sup>1</sup> JONES,<sup>1</sup> WYND, DAHLSTEDT,<sup>1</sup> PATTON,<sup>1</sup> HUBACH, LOWELL, NICHOLAS, BROOKS, BENNETT,<sup>3</sup> BERDAHL,<sup>3</sup> BOWMAN, M. G. CARR,<sup>3</sup> DOERING, O. R. GOLDMAN, MAGILL, MESSER,<sup>6</sup> MILLER, ROCKWELL, RUSHING, TORAN, WALTER, NANNES,<sup>3</sup> M. W. GRAHAM,<sup>4</sup> HUNTER,<sup>4</sup> BOLMAN.<sup>4</sup>

*Cooperating:* Professors W. A. OLDFATHER, A. W. ARON, and JOHN VAN HORNE, Associate Professor ARTHUR HAMILTON, Assistant Professor P. E. JACOB.

## ENGLISH LANGUAGE AND LITERATURE

## Requirements for L.A.S. Students

*Major:* 20 hours in English, excluding Rhetoric 1, 2, 5, 10, 21, 22, English 10a, 10b, 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 (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 54a-54b, at least one period course (e.g., English 39, 29, 27, 31, 33, or 34), at least one author course (e.g., English 25, 26, 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), and the need for taking English 30 if they intend to teach in a state requiring six hours of college work in American literature. 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.

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

<sup>2</sup>First semester.

<sup>3</sup>Resignation effective January 1, 1943.

<sup>4</sup>Resignation effective October 16, 1942.

<sup>5</sup>Second semester.

<sup>6</sup>Resignation effective March 8, 1943.



## Courses for Undergraduates

- 10a. INTRODUCTION TO LITERATURE.—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 10a in addition to English 20a-20b. Seniors receive only two hours credit. *Prerequisite:* The minimum entrance requirements in English. Professors BALDWIN, LARSEN, and PARRY, Associate Professors LANDIS, WEIRICK, SECORD, GLENN, and SMITH, Assistant Professors RINAKER, KELSO, TUPPER, and HARRIS, Dr. BUSEY, Dr. HASKELL, Dr. SHATTUCK, Dr. WASSERMAN, Dr. BLOOM, Mr. HOLADAY; (S, Assistant Professor TEMPLEMAN).
- 10b. INTRODUCTION TO LITERATURE.—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 10b in addition to English 20a-20b. Seniors receive only two hours credit. *Prerequisite:* English 10a. Professor PARRY, Associate Professors LANDIS, WEIRICK, SECORD, and SMITH, Assistant Professors RINAKER, TEMPLEMAN, TUPPER, and HARRIS, Dr. BUSEY, Dr. HASKELL, Dr. SHATTUCK, Dr. WASSERMAN, Dr. RAPP; (S, Associate Professor GLENN).
12. AMERICAN LITERATURE.—S and I, (2). *Prerequisite:* Sophomore standing, or exemption from Rhetoric 2. Professor PAUL; (S, Associate Professor GLENN).
13. AMERICAN LITERATURE.—II, (2). *Prerequisite:* Sophomore standing, or exemption from Rhetoric 2. Professor PAUL.
- 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. S, I, and II, (4). Credit is not given for English 20a in addition to English 10a-10b. *Prerequisite:* Sophomore standing. Professor GRAHAM (in charge), Associate Professor WEIRICK, Assistant Professors TEMPLEMAN, KELSO, TUPPER, and HARRIS, Dr. HASKELL, Mrs. TRELEASE, Dr. W. G. JOHNSON, Dr. FRENCH, Dr. RAPP, Dr. L. H. HOUTCHENS.
- 20b. CHIEF ENGLISH WRITERS BEFORE 1800.—S, I, and II, (4). Credit is not given for English 20b in addition to English 10a-10b. *Prerequisite:* English 20a. Professor GRAHAM (in charge), Assistant Professors RINAKER, TEMPLEMAN, and KELSO, Dr. WASSERMAN, Dr. FRENCH, Dr. RAPP; (S, Dr. SHATTUCK).
23. INTRODUCTION TO SHAKESPEARE.—S, I, and II, (3). *Prerequisite:* Sophomore standing, or exemption from Rhetoric 2. Associate Professors LANDIS, GLENN, HERRICK, and SMITH.

## Courses for Advanced Undergraduates

*Junior standing is prerequisite to all the following courses unless otherwise specified.*

- [4. ENGLISH POETICS.—II, (2). Not given in 1942-1943.]
5. SHAKESPEARE.—II, (3). Professor BALDWIN.
16. MODERN ENGLISH GRAMMAR.—Definition and meaning; the use of dictionaries, grammars; a survey of syntax, etc. S and II, (3). Professor LARSEN.
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). Assistant Professor HARRIS.
30. TENDENCIES IN AMERICAN FICTION SINCE 1870.—II, (3). *Prerequisite:* Consent of instructor. Assistant Professor TUPPER.
31. ENGLISH LITERATURE FROM 1688 TO 1789.—Swift, Defoe, Steele, Addison, Dryden, Pope, Gray, Goldsmith, Johnson. S and I, (3). Associate Professor SECORD.
33. ENGLISH LITERATURE FROM 1789 TO 1837.—S and I, (3). Associate Professor LANDIS; (S, Assistant Professor HARRIS).
39. INTRODUCTION TO THE LITERATURE OF THE MIDDLE AGES.—Classical influences; epic, romance, lay, allegory, fabliau, lyric, and other types. I, (3). Professor PARRY.
41. TEACHING OF ENGLISH LITERATURE.—II, (2). *Prerequisite:* Nine hours of English literature. Professor PAUL.
42. TEACHING OF ENGLISH COMPOSITION.—S and I, (2). *Prerequisite:* Nine hours of English composition. Professor PAUL.
43. BROWNING.—Intensive reading of the principal poems. II, (3). Professor GRAHAM.
44. CONTEMPORARY POETRY.—S and II, (3). *Prerequisite:* Six hours of English literature, or junior standing. Associate Professor WEIRICK.

45. DEVELOPMENT OF THE MODERN DRAMA.—Reading and lectures. S and I, (3). Professor HILLEBRAND.
51. GREAT NOVELISTS OF THE EIGHTEENTH CENTURY.—Defoe, Richardson, Fielding, Smollett, Sterne, Goldsmith, etc. S and II, (3). Associate Professor SECORD.
52. GREAT NOVELISTS OF THE NINETEENTH CENTURY.—Scott, Jane Austen, Dickens, Thackeray, Eliot, Meredith, etc. S and I, (3). Professor BERNBAUM; (S, Assistant Professor HARRIS).
56. TENNYSON AND HIS CONTEMPORARIES.—I, (3). Professor GRAHAM.
57. GREAT FOREIGN NOVELISTS, WITH SPECIAL REFERENCE TO RUSSIA.—II, (3). Professor BERNBAUM.
- [58. MOTION PICTURES: THEIR APPRECIATION AND THEIR RELATION TO LITERATURE.—II, (3). Not given in 1942-1943. Professor BERNBAUM.]
- 60a-60b. THESIS AND HONORS.—S, I, and II, (credit to be arranged). *Prerequisite:* Senior standing. Associate Professor HERRICK and others.
62. ENGLISH LITERATURE FROM 1588 TO 1600.—The approach to Milton. I, (3). 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). Associate Professor SMITH.
- [34. DR. JOHNSON AND HIS CIRCLE.—I, (3). Not given in 1942-1943. Assistant Professor RINAHER.]
35. ENGLISH DRAMA (PREVIOUS TO SHAKESPEARE).—From the beginning to 1600. I, (3). Professor BALDWIN.
36. ENGLISH DRAMA (EXCLUSIVE OF SHAKESPEARE).—From 1600 to 1700. II, (3). Professor HILLEBRAND.
- [38. DEVELOPMENT OF ARTHURIAN ROMANCE.—II, (3 or 4). Not given in 1942-1943. Professor PARRY.]
- 54a. INTRODUCTION TO COMPARATIVE LITERATURE.—Introductory and comparative survey of the greatest Greek, Latin, Italian, Spanish, French, German, and English authors. I, (3). Professors OLDFATHER, VAN HORNE, and PARRY, Associate Professor LANDIS.
- 54b. INTRODUCTION TO COMPARATIVE LITERATURE.—Survey of the greatest Spanish, French, and German authors. S and II, (3). Professors ARON and PARRY, Associate Professors HAMILTON and LANDIS, Assistant Professor JACOB.
- 55a-55b. SURVEY OF ENGLISH LITERATURE.—S (55a only), I, and II, (3). *Prerequisite:* Senior standing. Professor PARRY, Dr. WASSERMAN; (S, Associate Professor HERRICK).
63. POETRY OF MILTON.—Origin, forms, artistic and ethical values; Milton's place in English literary history. S and II, (3). Professor FLETCHER.
- 65a. HISTORY AND PRINCIPLES OF LITERARY CRITICISM.—A study of the leading literary critics, ancient and modern, with emphasis upon the English. Aristotle to Sidney. S, (3). *Prerequisite:* Senior standing. Associate Professor HERRICK.
- [65b. HISTORY AND PRINCIPLES OF LITERARY CRITICISM.—Dryden to Arnold. II, (3). *Prerequisite:* Senior standing. Not given in 1942-1943. Associate 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 HILLEBRAND, BERNBAUM, PAUL, BALDWIN,

- GRAHAM, FLETCHER, LARSEN, and PARRY, Associate Professors LANDIS, PARRISH, SECORD, HERRICK, and SMITH, Assistant Professors RINAKER and HARRIS.
- [S102a. SURVEY OF ENGLISH LITERATURE.—S, (1 unit). Not given in 1942. Associate Professor HERRICK.]
- [S102b. SURVEY OF ENGLISH LITERATURE (FROM THE RESTORATION).—S, (1 unit). Not given in 1942.]
- [107. OLD NORSE (OLD ICELANDIC).—II, (1 unit). Not given in 1942-1943. Professor LARSEN.]
108. OLD ENGLISH (ANGLO-SAXON).—I, (1 unit). Professor LARSEN.
109. OLD ENGLISH (ANGLO-SAXON).—Beowulf. II, (1 unit). Professor LARSEN.
- [110. OLD ENGLISH POETRY.—Caedmon and Cynewulf. I, (1 unit). Not given in 1942-1943. Professor LARSEN.]
112. SEMINAR IN CHAUCER.—I, (1 unit). Associate Professor SMITH.
- [125. MIDDLE ENGLISH.—II, (1 unit). Not given in 1942-1943. Professor LARSEN.]
- 128a-128b. LITERATURE OF THE SIXTEENTH CENTURY.—S (128a only), (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.—S (130a only), and continuous through I and II, (1 unit). Professor HILLEBRAND.
- 135a-135b. PROBLEMS IN AMERICAN LITERATURE.—First semester, American essay; second semester, Poe and Whitman. S (135a only), and continuous through I and II, (1 unit). Professor PAUL.
- [S137a. PROSE WRITERS OF THE NINETEENTH CENTURY.—S, (1 unit). Not given in 1942.]
- 138a-138b. THE ROMANTIC MOVEMENT.—S (138a only), and continuous through I and II, (1 unit). Professor BERNBAUM; (S, Professor GRAHAM).
- 140a-140b. INVESTIGATIONS IN MODERN ENGLISH LITERATURE.—Continuous through I and II, (1 to 3 units). Professor BERNBAUM.
- 141a-141b. LITERATURE OF THE SEVENTEENTH CENTURY.—S (141a only), and 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). Professor BERNBAUM.
- 145a-145b. LITERATURE OF THE EIGHTEENTH CENTURY.—S (145b only), and continuous through I and II, (1 unit). Professor GRAHAM.
- 146a-146b. MILTON.—Continuous through I and II, (1 unit). Professor FLETCHER.
- 147a-147b. SHAKESPEARE AND ELIZABETHAN DRAMA.—S (147a only), and continuous through I and II, (1 unit). Professor BALDWIN.
- [148. SEMINAR IN ELIZABETHAN DRAMA.—II, (1 unit). Not given in 1942-1943. Professor BALDWIN.]
- [149a-149b. DEVELOPMENT OF TUDOR DRAMA.—Continuous through I and II, (1 unit). Not given in 1942-1943. Professor BALDWIN.]
- 151a-151b. STUDIES IN THE HISTORY OF THE EIGHTEENTH CENTURY NOVEL.—Continuous through I and II, (1 unit). Associate Professor SECORD.
- [153. SEMINAR IN RESTORATION DRAMA.—II, (1 unit). Not given in 1942-1943. Professor HILLEBRAND.]
- [156. ANGLO-LATIN LITERATURE.—II, (1 unit). Not given in 1942-1943. Professor PARRY.]
- [157. SEMINAR IN SPENSER.—I, (1 unit). Not given in 1942-1943.]

## RHETORIC

### Courses for Undergraduates

- 1-2. RHETORIC AND COMPOSITION.—Required of freshmen in all undergraduate colleges who are not exempted by examination. Both given S, I, and II, (3). These courses are not counted toward a major in English. Seniors receive only two hours credit. Associate Professor HERRICK, Assistant Professor ROBERTS (in charge), Dr. SHATTUCK, Dr. WASSERMAN, Dr. BLOOM, Dr. KELLEY, Dr. HOUTCHENS, Dr. MATHEWS, Dr. AMES, Dr. HOLADAY, Dr. PETERSON, Mrs. SWENEY, Mr. OWEN, Mr. CAMP, Miss MORRISON, Mr. QUINN, Miss HOSMER, Mr. MOSHER, Mr. J. L. JOHNSON, Mr. BUSHMAN, Miss MCGLOTHLIN, Mr. LEWIS,

- Mr. MOORE, Mr. FEINBERG, Mr. SCOUFFAS, Mr. BAUDIN, Mr. FRIEDERICH, Mr. ROBBINS, Mr. WILKINS, Mr. BENSON, Mrs. WYND, Mr. DAHLSTEDT, Mr. HUBACH, Miss LOWELL, Miss NICHOLAS, Mr. BROOKS, Mr. DOERING, Mr. MAGILL, Mr. MESSER, Miss MILLER, Miss ROCKWELL, Miss RUSHING, Mr. TORAN, Mrs. BERDAHL, Mrs. BENNETT, Mr. BLEDSOE, Mr. CARR, Mrs. CARR, Mr. JONES, Mr. NANNES, Mrs. HOUTCHENS; (S, Assistant Professor TEMPLEMAN, Dr. GEIST, Mr. BUTLER).
3. EXPOSITION.—S, I, and II, (3). *Prerequisite*: Rhetoric 1 and 2. Associate Professor LANDIS, Assistant Professor KELSO, Dr. BUSEY, Dr. SHATTUCK, Dr. FRENCH; (S, Dr. W. G. JOHNSON).
  4. NARRATION AND DESCRIPTION.—S, I, and II, (3). *Prerequisite*: Rhetoric 1 and 2. Assistant Professor KELSO, Dr. BUSEY, Mrs. TRELEASE, Dr. RAPP.
  5. RHETORIC AND COMPOSITION.—Required of and restricted to students who receive a grade of "D" in Rhetoric 2. I and II, (3). Dr. KELLEY, Mr. OWEN, Mr. CAMP, Mr. J. L. JOHNSON, Mr. PORZAK, Mr. MOORE.
  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. SARGENT, Mr. WEEKS, Mrs. BOWMAN; (S, Mr. WILKINSON).

### Courses for Advanced Undergraduates

*Junior standing is prerequisite for all the following courses unless otherwise specified.*

6. ADVANCED NARRATIVE COMPOSITION.—Short-story writing. Intended for those who have some aptitude for literary work. S and I, (3). *Prerequisite*: Consent of instructor. Associate Professor WEIRICK.
7. ADVANCED NARRATIVE COMPOSITION.—II, (3). *Prerequisite*: Consent of instructor. Associate Professor WEIRICK.
8. ADVANCED COMPOSITION.—Criticism, theory, and practice. Essay writing. I, (3). Assistant Professor TUPPER.
21. ADVANCED BUSINESS WRITING.—Sales letters; circulars; bulletins, articles for trade journals and house organs; reports. I and II, (2). *Prerequisite*: Rhetoric 10 with "A" or "B" standing. Professor SAUNDERS.
22. SPECIAL TYPES OF BUSINESS WRITING.—Business reports and articles for business magazines. S, I, and II, (2). *Prerequisite*: Rhetoric 10. Associate Professor ANDERSON; (S, Mr. WILKINSON).
- [46. DRAMATIC COMPOSITION.—II, (3). Not given in 1942-1943. Professor HILLEBRAND.]

## SPEECH

### Requirements for L.A.S. Students

*Major*: 20 hours in Speech, including Speech 3, 6, 8, 18, and 19.

*Minors*: 20 hours in English, excluding English 41, 42, and Rhetoric 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). *Prerequisite*: Rhetoric 2. Associate Professor PARRISH, Assistant Professors WINDESHEIM and HUSTON, Miss ANDERSON, Mr. ERWIN, Mr. SANDBERG, Mr. DAVID, Mr. FRIEDERICH, Miss PATTON, Mrs. GOLDMAN, Mr. BOLMAN, Mrs. GRAHAM.
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. Assistant Professor HUSTON, Mr. SANDBERG, Mr. DAVID.

3. ARGUMENTATION.—Construction of arguments, adaptation to audiences, refutation, practice debates on topics of current interest. S, I, and II, (3). *Prerequisite:* Speech 1. Miss ANDERSON; (S, Assistant Professor HUSTON).
10. ORAL INTERPRETATION OF LITERATURE.—Principles of interpretation; analysis and oral reading of prose literature and verse. S, I, and II, (2). *Prerequisite:* Rhetoric 2. Associate Professor PARRISH, Assistant Professor WINDESHEIM, Mr. SANDBERG, Mr. ERWIN, Mr. FRIEDERICH; (S, Mr. SCOTT).

#### Courses for Advanced Undergraduates

- [4. ADVANCED ARGUMENTATION.—II, (3). *Prerequisite:* Speech 3; junior standing. Not given in 1942-1943.]
6. PERSUASION.—S and I, (3). *Prerequisite:* Speech 1; junior standing. Assistant Professor WINDESHEIM.
- [7. METHODS AND MATERIALS OF PUBLIC DISCUSSION.—II, (3). *Prerequisite:* Speech 3 or 6; junior standing. Not given in 1942-1943. Associate Professor PARRISH.]
8. FUNDAMENTALS OF ACTING.—S, I, and II, (3). *Prerequisite:* Speech 10; junior standing. Assistant Professor SWANSON, Mr. ERWIN; (S, Mr. SCOTT).
9. ORAL INTERPRETATION OF SHAKESPEARE.—S and I, (2). *Prerequisite:* Speech 10; junior standing. Assistant Professor NELSON.
11. ELEMENTS OF STAGECRAFT.—Practice in staging and producing of plays. S, (4). *Prerequisite:* Speech 8; junior standing. Mr. SCOTT.
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. Assistant Professor NELSON; (S, Assistant Professor WINDESHEIM).
16. PLAY DIRECTING.—S, (4); II, (3). *Prerequisite:* Speech 8. Assistant Professor SWANSON.

#### Courses for Advanced Undergraduates and Graduates

- 14a. METHODS OF 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; junior standing. Assistant Professor NELSON.
- 14b. METHODS OF SPEECH CORRECTION.—S and II, (3). *Prerequisite:* Speech 14a. Assistant Professor NELSON.
17. ADVANCED INTERPRETATION.—Principles of literary criticism applied to oral interpretation. II, (3). *Prerequisite:* Speech 10. Associate Professor PARRISH.
18. PRONUNCIATION.—Methods of voice improvement; the sounds of English studied by means of the International Phonetic Alphabet. S and I, (3). *Prerequisite:* Senior standing. Associate Professor PARRISH.
19. SPEECH SCIENCE.—Principles of physics involved in the production of speech sounds. S and I, (3). *Prerequisite:* Ten hours of speech, or consent of instructor; senior 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; senior 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. S, (4); II, (3). *Prerequisite:* Senior standing. Assistant 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). Dr. SHATTUCK.

#### 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.

101. RESEARCH IN SPECIAL TOPICS.—S and II, (1 unit). Associate Professor PARRISH, Assistant Professors WINDESHEIM, SWANSON, and NELSON.

114. SEMINAR IN SPEECH CORRECTION.—S, and continuous through I and II, (1 to 2 units). Assistant Professor NELSON.
119. SEMINAR IN SPEECH SCIENCE.—Continuous through I and II, (1 to 2 units). Assistant Professor WINDESHEIM.
- 121a-121b. THE HISTORY OF RHETORICAL THEORY.—S (121a only), (1 unit). Associate Professor PARRISH.

## ENTOMOLOGY

*Professors:* METCALF (Head of the Department), HAYES.

*Associate Professors:* BALDUF.

*Assistant Professors:* MILUM, KEARNS.

*Research Assistants:* BAKER.

### 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 not less than eight hours in each subject if two are chosen: agronomy, 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, 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, 20, 21.

1. DESTRUCTIVE AND USEFUL INSECTS.—Habits, life-histories, structure, physiology, and classification of insects. Recognition and control of important pests of orchard, garden, and field crops, the household, domestic animals, and man. I and II, (3). Seniors receive only two hours credit. Professors METCALF and HAYES, Associate Professor BALDUF, Assistant Professors MILUM and KEARNS, and assistants.
2. INSECTS: THEIR LIFE AND IMPORTANCE TO MAN.—Non-technical, cultural course of readings and illustrated lectures, with exhibits. Classes 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, eradication, and control. I and II, (2). *Prerequisite:* Sophomore standing. Not open to students who have credit in Entomology 1. Associate Professor BALDUF.
- [3. CLASSIFICATION OF INSECTS (ORDERS WITH GRADUAL METAMORPHOSIS) AND PRINCIPLES OF SYSTEMATIC ENTOMOLOGY.—Lectures, discussions, and laboratory. II, (5). *Prerequisite:* Entomology 9, or equivalent; sophomore standing. Given in alternate years; not given in 1942-1943. Associate Professor BALDUF.]
4. CLASSIFICATION OF INSECTS (ORDERS WITH COMPLETE METAMORPHOSIS).—II, (5). *Prerequisite:* Entomology 9, or equivalent; sophomore standing. Given in 1942-1943 and in alternate years. Associate Professor BALDUF.
- 7a-7b. INSECT MORPHOLOGY.—External and internal morphology; physiology. I and II, (5). *Prerequisite:* Entomology 1 or 9; sophomore standing. Given in 1942-1943 and in alternate years. Professor HAYES.
- [8b. INSECT PESTS OF FIELD CROPS.—II, (3). *Prerequisite:* Entomology 1 or 9; sophomore standing. Not given in 1942-1943. Professor HAYES.]
9. COLLECTION AND CLASSIFICATION OF INSECTS.—Lectures, discussions, and laboratory. I, (3). *Prerequisite:* Credit or registration in Entomology 1 or 2. Associate Professor BALDUF.
- S18a-18b. INSECTS IN RELATION TO NATIONAL DEFENSE AND THE VITAL WAR EFFORTS.—Lectures, recitations, and demonstrations concerning the most destructive insects and crop pests. S, (1½). 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. Assistant 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*: Senior standing. Members of the department.
- [8c. PESTS OF MAN AND DOMESTIC ANIMALS.—II, (3 or 5). *Prerequisite*: Entomology 1 or 9; junior standing. Given in alternate years; not given in 1942-1943. Professor METCALF.]
- [10a-10b. MORPHOLOGY AND TAXONOMY OF IMMATURE INSECTS.—I and II, (3). *Prerequisite*: Entomology 7a; senior standing. Given in alternate years; not given in 1942-1943. Professor HAYES.]
- 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.
- [S12. ENTOMOLOGY FOR TEACHERS.—S, (3). *Prerequisite*: An elementary course in entomology, zoology, or biology; senior standing. Not given in 1942. Associate Professor BALDUF, Assistant Professor MILUM.]
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 1 or 9; senior standing. Professor METCALF, Assistant Professor KEARNS.
21. INSECT BIONOMICS.—Relations of insects to each other, to plants, to other animals; their environment, social life, food, behavior, reproduction, protection. II, (3). *Prerequisite*: Entomology 1 or 9; senior standing. Given in 1942-1943 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, and both are desirable.

100. RESEARCH.—S, I, and II, (½ to 4 units).  
 (a) MORPHOLOGY AND EMBRYOLOGY OF INSECTS.—Professor HAYES.  
 (b) ECONOMIC ENTOMOLOGY.—Professor METCALF.  
 (c) SYSTEMATIC ENTOMOLOGY.—Professor METCALF, Associate Professor BALDUF.  
 (d) BIOLOGY AND ECOLOGY OF INSECTS.—Professor METCALF, Associate Professor BALDUF.
- 107a-107b. INSECT ANATOMY.—I and II, (1 unit). Given in 1942-1943 and in alternate years. 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. Lectures, discussions, and assigned readings. II, (3). *Prerequisite*: Sophomore standing, or registration in the pre-forestry curriculum. Professor SPAETH.

## FRENCH

*Professors:* JACKSON (Head of the Department), OLIVER (Emeritus), CARNAHAN (Emeritus), WILL.

*Associate Professors:* PECKHAM, GULLETTE.

*Assistant Professors:* JACOB.

*Associates:* COLMAN.

*Instructors:* SHAW,<sup>1</sup> VIENS, BOWEN, LAPP.

*Assistants:* ALEXANDER, PIETRANGELI, REED, BENTON, CHAMBERLIN,<sup>1</sup> STAAKS,<sup>1</sup> BERG, DUNN, MAY.<sup>2</sup>

## 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 1 and 2), German, Greek, History, Italian, Latin, Philosophy, 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. Dr. COLMAN, Dr. BOWEN, Dr. LAPP, Mr. ALEXANDER, Miss PIETRANGELI, Miss BENTON, Miss BERG, Miss DUNN; (S, Mr. STAAKS).
- 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. BOWEN, Dr. LAPP, Mr. ALEXANDER, Miss PIETRANGELI, Miss REED, Miss BENTON, Miss BERG, Miss DUNN, Mr. MAY; (S, Mr. STAAKS).
- 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. LAPP, Miss PIETRANGELI, Miss BERG, Miss DUNN; (S, Dr. BOWEN, Mr. STAAKS).
- 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. LAPP, Miss PIETRANGELI, Miss BERG, Miss DUNN.
- 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).—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 1942.]
- [S4b. GRAMMAR AND SYNTAX (CONTINUED).—S, (1). *Prerequisite:* French 2a, or three years of high school French. Not given in 1942.]
- 6a. COMPOSITION AND CONVERSATION.—I, (2). *Prerequisite:* French 1b, or two years of high school French. Dr. VIENS.
- 6b. COMPOSITION AND CONVERSATION (CONTINUED).—II, (2). *Prerequisite:* French 6a, or three years of high school French. Dr. VIENS.
- 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, Dr. BOWEN.
- 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, Dr. BOWEN.

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

<sup>2</sup>Resignation effective April 8, 1943.



- 8a. ADVANCED COMPOSITION AND CONVERSATION.—Idiomatic constructions; syntax; themes. Conducted entirely in French. Especially for prospective teachers. I, (2). *Prerequisite*: French 7b, or equivalent. Dr. VIENS.
- 8b. ADVANCED COMPOSITION AND CONVERSATION (CONTINUED).—Conducted entirely in French. Especially for prospective teachers. II, (2). *Prerequisite*: French 8a, or equivalent. Dr. VIENS.
25. METHODS OF TEACHING FRENCH.—Discussion and laboratory work in phonetics. I, (3). *Prerequisite*: 20 hours in French, or 16 hours in French plus 20 in Spanish; senior standing or consent of instructor. Associate Professor GUILLETTE.
- 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.
- 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). S and 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 1942-1943. Professor JACKSON.]
- [34b. BALZAC AND THE SOCIAL NOVEL (CONTINUED).—II, (3). Not given in 1942-1943. Professor JACKSON.]
- [35a. CIVILISATION FRANÇAISE.—(In French). I, (2). Not given in 1942-1943. Assistant Professor JACOB.]
- 35b. CIVILISATION FRANÇAISE (CONTINUED).—(In French). S, (2). Assistant Professor JACOB.

### 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 1942-1943. 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 (103b only), and continuous through I and II, (1 unit). Professor JACKSON; (S, Assistant Professor JACOB).
- 104a-104b. EIGHTEENTH CENTURY LITERATURE.—S (104a only), and continuous through I and II, (1 unit). Associate Professor PECKHAM.
- S105. CLASSIC FRENCH DRAMA.—S, ( $\frac{3}{4}$  to 1 unit). Assistant Professor JACOB.
- 127a-127b. NINETEENTH CENTURY LITERATURE TO 1850.—Continuous through I and II, (1 unit). Professor JACKSON.
- [128a-128b. ORIGIN AND DEVELOPMENT OF THE NOVEL IN FRANCE.—Continuous through I and II, (1 unit). Not given in 1942-1943.]
- [129a-129b. RESEARCH PROBLEMS IN FRENCH ROMANTICISM.—Continuous through I and II, (1 unit). Not given in 1942-1943.]

- [132a-132b. LE SYMBOLISME FRANÇAIS.—(In French). Continuous through I and II, (1 unit). Not given in 1942-1943.]
- [133a-133b. VICTOR HUGO, HIS INFLUENCE AND HIS CRITICS.—Continuous through I and II, (1 unit). Not given in 1942-1943.]
- S135. MODERN FRENCH NOVEL.—S, ( $\frac{3}{4}$  to 1 unit). Associate Professor PECKHAM.
- [144a-144b. FRENCH REALISM AND NATURALISM.—Continuous through I and II, (1 unit). Not given in 1942-1943. Professor JACKSON.]
- [145a-145b. LA LITTÉRATURE CONTEMPORAINE.—(In French). Continuous through I and II, (1 unit). Not given in 1942-1943. Assistant Professor JACOB.]
- [175a-175b. OLD FRENCH PHONOLOGY AND MORPHOLOGY.—Continuous through I and II, (1 unit). Not given in 1942-1943. Associate Professor PECKHAM.]
- 195a-195b. SEMINAR.—Research work in special topics. S, and continuous through I and II, (1 to 2 units). Professors JACKSON and WILL, Associate Professor PECKHAM, Assistant Professor JACOB.

### GENERAL DIVISION (COLLEGE OF L.A.S.)

*Professors:* BAKER, HOPKINS (Emeritus), SWAIN, VAN CLEAVE.  
*Associate Professors:* GOTSHALK, NICHOLSON, WANLESS, FULLER,<sup>1</sup> HERRICK, GLENN (Associate Director).  
*Assistant Professors:* TEMPLEMAN, PROSSER, TIPPO, NOWELL.<sup>1</sup>  
*Associates:* CARLSON, HULETT, W. G. JOHNSON, KUGLER.  
*Instructors:* HOUTCHENS, MILLIGAN,<sup>1</sup> SHOEMAKER, SIRICH, MORRELL.  
*Assistants:* RAFFERTY.

#### Courses for Undergraduates

- 1a-1b. VERBAL EXPRESSION.—Oral and written communication. I and II, (4). Assistant Professor TEMPLEMAN, Dr. JOHNSON, Dr. HOUTCHENS, Dr. MILLIGAN.
- 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. I and II, (4). Professor SWAIN, Assistant Professor NOWELL, Dr. SIRICH.
- 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. I and II, (4). Professor VAN CLEAVE, Associate Professor FULLER, Assistant Professors PROSSER and TIPPO, Dr. KUGLER, Dr. SHOEMAKER.
- 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. I and II, (4). Professors BAKER and HOPKINS, Associate Professor WANLESS, Dr. 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). Dr. HULETT.
- 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). Associate Professors GOTSHALK and HERRICK.
- 7a-7b. PHILOSOPHY AND PSYCHOLOGY.—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). Associate Professor NICHOLSON, Dr. CARLSON.

### GENERAL ENGINEERING DRAWING

*Professors:* JORDAN (Head of the Department), HOELSCHER.  
*Associate Professors:* SPRINGER, PORTER.  
*Assistant Professors:* JORGENSEN, HALL, WALKER.  
*Associates:* CROSSMAN, LENDRUM, PIERCE.  
*Instructors:* LARSON,<sup>1</sup> PEARSON,<sup>1</sup> STARR, HANSON, ZILLY.  
*Assistants:* FREELAND,<sup>2</sup> LINDAHL,<sup>2</sup> MEEK,<sup>2</sup> SCHACHT.<sup>2</sup>

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

<sup>2</sup>First semester.

## 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.
4. ADVANCED DRAWING.—Review of orthographic projection and working drawings; isometric, oblique, perspective, chart and diagram, topographical, architectural, and structural drawing. S, I, and II, (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 Professors JORGENSEN and WALKER.
7. ARCHITECTURAL PROJECTIONS.—Instrumentation; lettering; projection; intersections; conventions; shades and shadows; oblique, isometric, and perspective drawing. I, (2). *Prerequisite*: Plane and solid geometry. Associate Professor PORTER, Mr. LENDRUM.
8. ARCHITECTURAL PROJECTIONS (CONTINUED).—Shades and shadows; oblique, isometric, and perspective drawing; developments. I and II, (2). *Prerequisite*: General Engineering Drawing 7. Associate Professor PORTER, Mr. LENDRUM.
- [10. PICTORIAL DRAWING.—Review of perspective and of shades and shadows; rendering of drawings in pencil, pastel, and water colors; elementary design and study of proportion. I, (3 or 4). *Prerequisite*: General Engineering Drawing 2. Not given in 1942-1943. Mr. LENDRUM.]
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. S, I, and II, (1). *Prerequisite*: General Engineering Drawing 1; Mathematics 6a. Professor HOELSCHER, Associate Professor SPRINGER, Assistant Professor HALL, Mr. PIERCE.

## GEOLOGY AND GEOGRAPHY

*Professors*: DEWOLF (Head of the Department), BAYLEY<sup>1</sup> (Emeritus), SAVAGE (Emeritus), QUIRKE, BLANCHARD, SHEPARD.<sup>2</sup>

*Associate Professors*: SUTTON,<sup>2</sup> WANLESS.

*Assistant Professors*: PAGE, BURG, SCOTT, SHARP.<sup>2</sup>

*Associates*: CHAPMAN,<sup>2</sup> COZZENS.<sup>2</sup>

*Instructors*: BOOTH,<sup>2</sup> TEMPLETON, GUTSCHICK, CUTSHALL.

*Assistants*: SUMMERSON,<sup>3</sup> ALEXANDER, MORTON, SCHULZ, BEIMFOHR, HOOVER, KOKOSKA.<sup>4</sup>

## GEOLOGY

## Requirements for L.A.S. Students

*Major*: 20 hours in geology, excluding Geology 1, Ia, 43, 44, and including at least five hours of courses not open to freshmen or sophomores.

*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 and Geography. At least eight hours must be taken in each subject if two are chosen.

<sup>1</sup>Deceased February 13, 1943.

<sup>2</sup>Resignation effective March 6, 1943.

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

<sup>4</sup>Resignation effective December 7, 1942.

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, (2½ or 3); I and II, (3). Seniors receive only two hours credit. Professor DEWOLF, Assistant Professor SCOTT; (S, Professor QUIRKE); and others.
- 1a. GENERAL GEOLOGY LABORATORY.—S, I, and II, (2). *Prerequisite:* Geology 1, or registration therein. Assistant Professor SHARP, Dr. SUMMERSON, Mr. ALEXANDER, Mr. MORTON, Miss HOOVER, Miss SCHULZ.
- 2a. HISTORICAL GEOLOGY.—Evolution of the earth and its life. Discussion and quiz. S, (2½); I and II, (4). Seniors receive only three hours credit. *Prerequisite:* Geology 1. Assistant Professor SCOTT, Dr. TEMPLETON.
- [4. FIELD WORK.—II, (2). Credit will be given only on the completion of a satisfactory written report. *Prerequisite:* Geology 1. Not given in 1942-1943.]
- [17. PHYSIOGRAPHIC GEOLOGY.—I, (3). *Prerequisite:* Geology 1, or Geography 1 or 1a. Not given in 1942-1943. Professor SHEPARD.]
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. Assistant Professor SHARP, Dr. GUTSCHICK, Mr. MORTON.
43. ENGINEERING GEOLOGY.—Lectures, quiz, and laboratory. S, I, and II, (3). *Prerequisite:* Sophomore standing in the College of Engineering. Professor QUIRKE, Dr. GUTSCHICK, Mr. MORTON.
44. AGRICULTURAL GEOLOGY.—Lectures, quiz, laboratory, and one field trip. I and II, (3). *Prerequisite:* Sophomore standing in the College of Agriculture. Dr. TEMPLETON, Dr. GUTSCHICK, Dr. SUMMERSON, Mr. ALEXANDER, Mr. MORTON, Miss HOOVER, Mr. KOKOSKA.

### 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. S, I, and II, (3). *Prerequisite:* Geology 20; junior standing. Assistant Professor SHARP, Dr. GUTSCHICK.
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. Assistant Professor SCOTT, Dr. SUMMERSON.
15. STRUCTURAL GEOLOGY.—Rock deformation and its results. Lectures, laboratory, and a two-day field trip; estimated expense, \$9. S and II, (3). *Prerequisite:* Geology 2a; junior standing. Dr. TEMPLETON; (S, Assistant Professor SHARP).
16. STRATIGRAPHY.—Fossil faunas, with special reference to Paleozoic invertebrates, correlation, and stratigraphy. II, (3). *Prerequisite:* Geology 9. Assistant Professor SCOTT, Dr. SUMMERSON.
- [24. FIELD METHODS.—II, (3). Credit will be given only on completion of a satis-

- factory written report. *Prerequisite:* Geology 2a; junior standing. Not given in 1942-1943. Associate Professor WANLESS, Dr. SUMMERSON.]
33. GEOLOGIC MAPS.—Interpretation of topographic, geologic, and structural maps. I, (3). *Prerequisite:* Geology 2a; junior standing. Associate Professor WANLESS, Dr. SUMMERSON.
- [39. GEOLOGY OF ILLINOIS.—I, (3). *Prerequisite:* Geology 2a; junior standing. Given in alternate years; not given in 1942-1943. Associate 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. Professor DEWOLF.
- [95. ECONOMIC GEOLOGY.—I, (3). *Prerequisite:* Geology 2a or 43, and 20. Given in alternate years; not given in 1942-1943. Professor DEWOLF.]
- [96. ECONOMIC GEOLOGY.—II, (3). *Prerequisite:* Geology 2a or 43, and 20. Given in alternate years; not given in 1942-1943. 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 written 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 1942-1943 and in alternate years. Professor QUIRKE.
- [102. PETROGRAPHY.—I and II, (1 unit). Given in alternate years; not given in 1942-1943. Professor QUIRKE.]
- [123. GEOLOGY OF THE OCEAN.—I, (1 unit). Given in alternate years; not given in 1942-1943. Professor SHEPARD.]
125. SEDIMENTATION.—Environments and processes of sedimentation; structures and textures of sediments. Two week-end field trips. I, (1 unit). Associate Professor WANLESS.
126. SEDIMENTARY PETROLOGY.—Description of sedimentary rocks and cuttings; sampling rocks for analysis; various methods of analysis of sedimentary rocks and interpretation of results. Two or three times a week; one or two field trips. II, (1 unit). Associate Professor WANLESS.
134. ADVANCED STUDIES IN GEOLOGY.—Supervised individual study in the metamorphism, pre-Cambrian geology, ore deposition, and other subjects. S and II, ( $\frac{1}{2}$  to 2 units). Professor QUIRKE, Associate Professor WANLESS.
135. RESEARCH.—Individual work under supervision of members of the staff in their respective fields. S and II, ( $\frac{1}{2}$  to 4 units). Professor QUIRKE, Associate Professor WANLESS.
- [141. ADVANCED PALEONTOLOGY.—II, (1 unit). Not given in 1942-1943. Associate Professor SUTTON.]
- [142. STRATIGRAPHIC GEOLOGY: PALEOZOIC.—I, (1 unit). Not given in 1942-1943. Associate Professor SUTTON.]
- [143. STRATIGRAPHIC GEOLOGY: MESOZOIC AND CENOZOIC.—II, (1 unit). Not given in 1942-1943. Associate Professor SUTTON.]
- [145. MICROPALAEONTOLOGY.—I and II, (1 unit). Not given in 1942-1943. Assistant Professor SCOTT.]
- [151. ADVANCED DYNAMIC GEOLOGY.—II, (1 unit). Given in alternate years; not given in 1942-1943. Professor SHEPARD.]
- [152. ADVANCED HISTORICAL GEOLOGY.—II, (1 unit). Given in alternate years; not given in 1942-1943. Associate Professor SUTTON.]
160. PETROLEUM GEOLOGY.—Continuous through I and II, (1 unit). Given in 1942-1943 and in alternate years. Professor DEWOLF.

## GEOGRAPHY

## 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.

## 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. Assistant Professor PAGE, Dr. BOOTH, Dr. CUTSHALL, Mr. BEIMFOHR.
- 1a. ELEMENTS OF GEOGRAPHY.—For students in the College of Commerce. Similar to Geography 1 but providing only three hours of lecture, discussion, and quiz. I and II, (3). Seniors and those with credit in Geography 3 receive only two hours credit. Not open to students who have credit in Geography 1. Dr. BOOTH, Dr. CUTSHALL, Mr. BEIMFOHR.
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. 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 1 or 1a. Professor BLANCHARD.
- 2a. ECONOMIC GEOGRAPHY.—Causes and consequences of the world distribution of man's chief occupational activities from a geographic point of view. Commodity treatment. Three hours of lecture and discussion. S and II, (3). Seniors receive only two hours credit. *Prerequisite:* Geography 1 or 1a. Not open to students who have credit in Geography 2. Dr. CUTSHALL; (S, Dr. BOOTH).
3. WORLD REGIONAL GEOGRAPHY.—Physical and human geography of major world realms. Lectures and discussions. Open to all students who have no previous credit in college geography. Elective course for students in enlisted reserves. I and II, (3). Assistant Professor BURG.
- [7. FIELD GEOGRAPHY.—II, (2). *Prerequisite:* Geography 1 or 1a. Not given in 1942-1943. Assistant 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.—Lecture and quiz. S, (2½); I and II, (3). *Prerequisite:* Sophomore standing, or consent of instructor. Elective course for students in enlisted reserves. Assistant Professor PAGE.
16. GEOGRAPHY OF ILLINOIS.—A development of the regional concept of geography. Physical and cultural landscapes of the geographic regions of the state. S, (2½); II, (3). *Prerequisite:* Geography 1, 1a, or 3, or consent of instructor. Assistant Professor BURG.
18. INTERPRETATION OF MAPS AND AERIAL PHOTOGRAPHS.—Nature and use of regional and topographic maps, hydrographic and pilot charts, and aerial photographs. Elective course for students in enlisted reserves. Students in civil engineering will receive no credit for this course. Lectures and discussions. II, (3). Associate Professor WANLESS, Dr. BOOTH, Mr. ALEXANDER, Mr. BEIMFOHR, Miss HOOVER.

## Courses for Advanced Undergraduates

- [4a. GEOGRAPHY OF EASTERN NORTH AMERICA.—I, (3). *Prerequisite:* Junior standing; eight hours of geography. Given in alternate years; not given in 1942-1943. Assistant Professor BURG.]
- 4b. GEOGRAPHY OF WESTERN NORTH AMERICA.—Regional study. Lectures and discussion. I, (3). *Prerequisite:* Junior standing; eight hours of geography. Given in 1942-1943 and in alternate years. Assistant Professor BURG.

- [4c. GEOGRAPHY OF CARIBBEAN AMERICA.—I, (3). *Prerequisite*: Junior standing; eight hours of geography. Given in alternate years; not given in 1942-1943. Assistant Professor PAGE.]
5. GEOGRAPHY OF SOUTH AMERICA.—S, (2½). *Prerequisite*: Junior standing; eight hours of geography. Assistant Professor BURG.
- [17. GEOGRAPHY OF TRADE TERRITORIES.—II, (3). *Prerequisite*: Two courses in geography; junior standing. Not given in 1942-1943.]

### 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. I, (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 1942-1943.]
11. GEOGRAPHY OF ASIA.—Regional study. S, (2½). *Prerequisite*: Junior standing; eight hours of geography. Given in 1942-1943 and in alternate years. Dr. BOOTH.
- 14a. CLIMATES OF THE CONTINENTS.—Regional treatment. I, (3). *Prerequisite*: Geography 1 or 1a, and 14. Given in 1942-1943 and in alternate years. Assistant Professor PAGE.
53. PRODUCTION OF THE GREAT WORLD STAPLES.—S, (2½). *Prerequisite*: Geography 2 or 2a; one regional course; junior standing. Given in 1942-1943 and in alternate years. Professor BLANCHARD.
54. ADVANCED COMMERCIAL GEOGRAPHY.—II, (3). *Prerequisite*: Geography 2 or 2a; one regional course; junior standing. Given in 1942-1943 and in alternate years. Professor BLANCHARD.
- 60a-60b. INTRODUCTION TO RESEARCH.—S, I, and II, (2). Limited to seniors and students whose major is geography, and to seniors whose major is in other departments who have twelve hours of geography, including a regional course. 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 and I, (½ to 4 units). Professor BLANCHARD, Assistant Professor PAGE.
135. RESEARCH.—S, (½ to 2 units). Professor BLANCHARD, Assistant Professor PAGE.

### GERMAN

*Professors*: ARON (Head of the Department), BROOKS (Emeritus), WILLIAMS.

*Associate Professors*: GEISSENDOERFER.

*Assistant Professors*: BLAISDELL (Emerita), JEHL, PENZL.

*Associates*: FREY, GIESECKE.<sup>1</sup>

*Instructors*: STEGEMEIER.

*Assistants*: GOESSLING,<sup>1</sup> EICKHORST,<sup>1</sup> VAN BUSKIRK, BITTNER, ODOR, WEIMAR.

*Summer Session of 1942 but not in current year*: Dr. C. W. RECHENBACH.

### 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, Spanish (excluding 1a).

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

## 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. Assistant Professors JEHLE and PENZL, Dr. FREY, Dr. STEGEMEIER, Mr. VAN BUSKIRK, Miss BITTNER, Miss ODOR, Mr. WEIMAR.
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. Assistant Professors JEHLE and PENZL, Dr. FREY, Dr. STEGEMEIER, Mr. VAN BUSKIRK, Miss BITTNER, Miss ODOR, Mr. WEIMAR; (S, DR. RECHENBACH).
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. Professor WILLIAMS, Associate Professor GEISSENDOERFER, Assistant Professors JEHLE and PENZL, Dr. STEGEMEIER, Miss ODOR, Mr. WEIMAR; (S, Professor WILLIAMS, Dr. FREY, Dr. RECHENBACH).
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. Professor WILLIAMS, Associate Professor GEISSENDOERFER, Assistant Professors JEHLE and PENZL, Dr. FREY, Dr. STEGEMEIER.
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. Professor WILLIAMS, Dr. FREY.

## Courses for Advanced Undergraduates

7. **MODERN FICTION.**—Intended primarily for students who take German 5 the first semester. S, (3). *Prerequisite:* German 5, or equivalent. Dr. RECHENBACH.
10. **INTRODUCTORY GOETHE COURSE.**—Goethe's life; reading of works illustrating different periods of his development. II, (3). *Prerequisite:* German 5, or equivalent. Professor ARON.
14. **INTRODUCTORY SCHILLER COURSE.**—Schiller's life; reading of works illustrating different periods of his development. I, (3). *Prerequisite:* German 5, or equivalent. Professor ARON.
- 16a. **CONVERSATION AND WRITING.**—S, I, and II, (2). *Prerequisite:* German 5, or equivalent. Dr. FREY.
- 16b. **CONVERSATION AND WRITING.**—S, (2). *Prerequisite:* German 16a, or equivalent, or consent of instructor. Dr. FREY.
- 24a. **NINETEENTH CENTURY DRAMA.**—Rapid reading of dramas by Grillparzer, Hebbel, Hauptmann, and others. 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 1942-1943. Assistant Professor JEHLE.]
- [28a. **LYRICS AND BALLADS.**—I, (2). *Prerequisite:* German 5, or equivalent; sophomore standing. Not given in 1942-1943. Professor WILLIAMS.]
- [28b. **LYRICS AND BALLADS.**—II, (2). *Prerequisite:* German 28a, or equivalent. Not given in 1942-1943. Professor WILLIAMS.]
- 29a. **ADVANCED CONVERSATION AND WRITING.**—II, (2). *Prerequisite:* German 16a, or equivalent. Dr. FREY.
- [29b. **ADVANCED CONVERSATION AND WRITING.**—II, (2). *Prerequisite:* German 29a, or equivalent. Not given in 1942-1943.]
- 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. Professor ARON 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).—I, (2). *Prerequisite:* German 19a, or equivalent. Associate Professor GEISSENDOERFER.  
 26a. GERMAN LITERATURE TO 1800.—I, (3). *Prerequisite:* Three years of college German, or equivalent. Professor ARON.  
 26b. GERMAN LITERATURE IN THE NINETEENTH CENTURY.—II, (3). *Prerequisite:* German 26a, or equivalent. Professor ARON.  
 31. MIDDLE HIGH GERMAN.—I, (2). *Prerequisite:* Senior standing; three years of college German, or equivalent. Professor WILLIAMS.  
 [32. HISTORY OF GERMAN CIVILIZATION.—S, (2 or 3). *Prerequisite:* Three years of college German, or equivalent. Not given in 1942-1943. Professor ARON.]  
 39b. GOETHE AND SCHILLER.—S, (2 or 3). *Prerequisite:* Three years of college German, or equivalent, or consent of instructor. Professor WILLIAMS.  
 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, ( $\frac{1}{2}$  to 1 unit). Not given in 1942. Professor WILLIAMS.]  
 101. SEMINAR IN MODERN GERMAN DRAMA.—II, (1 unit). Professor ARON.  
 102. THESIS.—S, I, and II ( $\frac{1}{2}$  to 4 units). Professors ARON and WILLIAMS, Associate Professor GEISSENDOERFER, Assistant Professors JEHLE and PENZL.  
 104. GOTHIC.—S and I, (1 unit). Professor WILLIAMS, Assistant Professor PENZL.  
 105. OLD HIGH GERMAN.—Grammar and interpretation of the oldest literary documents. II, (1 unit). Professor WILLIAMS.  
 113. GERMAN LITERATURE OF THE FIFTEENTH AND SIXTEENTH CENTURIES.—S and I, (1 unit). Professor WILLIAMS.  
 [117. GERMAN LITERATURE OF THE SEVENTEENTH AND EIGHTEENTH CENTURIES.—Continuous through I and II, (1 unit). Not given in 1942-1943. Professor ARON.]  
 121. WALTHER VON DER VOGELWEIDE.—II, (1 unit). Professor WILLIAMS.  
 [121a. THE NIBELUNGENLIED.—II, (1 unit). Not given in 1942-1943. Professor WILLIAMS.]  
 [125. HISTORY OF THE GERMAN LANGUAGE.—II, (1 unit). Not given in 1942-1943. Assistant Professor PENZL.]  
 127. GERMAN ROMANTICISM.—I, (1 unit). Associate Professor GEISSENDOERFER.

### HISTORY

*Professors:* PEASE (Head of the Department), ROBERTSON (Emeritus),<sup>1</sup> LYBYER, DIETZ, JONES, RANDALL, SWAIN, RODKEY, SHANNON.

*Associate Professors:* WERNER.

*Assistant Professors:* DUNBAR, STEARNS, ERICKSON,<sup>2</sup> NOWELL.<sup>2</sup>

*Associates:* SHAY, BONE,<sup>2</sup> ODEGAARD.<sup>2</sup>

*Instructors:* KING, SIRICH, STARR,<sup>2</sup> BELTING.

*Assistants:* BUNCH, WELTIN.

*Research Assistants:* FISCHER, PAAPE, DONALD.<sup>3</sup>

*Cooperating:* Professor W. A. OLDFATHER.

*Summer Session of 1942 but not in current year:* Mr. C. D. CREMEANS.

<sup>1</sup>Recalled for active service for the second semester.

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

## 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 modern language (except such as are primarily designed for freshmen) will be accepted as one of the two minor subjects.

## Courses for Undergraduates

- 1a. CONTINENTAL EUROPEAN HISTORY TO 1815.—Europe from the age of the great discoveries to the close of the Napoleonic wars. I, (4). Seniors receive only three hours credit. Professor JONES, Assistant Professor STEARNS, Dr. SHAY, Dr. KING, Dr. SIRICH, Miss BUNCH.
- 1b. CONTINENTAL EUROPEAN HISTORY, 1815-1943.—Development of European nationalism, liberalism, and imperialism; World War; reconstruction. S and II, (4). Seniors receive only three hours credit. Professor JONES, Assistant Professor STEARNS, Dr. SHAY, Dr. KING, Dr. SIRICH, Miss BUNCH; (S, Assistant Professor ERICKSON).
- 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 PEASE and DIETZ, Dr. SHAY, Dr. BELTING, Miss BUNCH.
- 2b. HISTORY OF ENGLAND, 1688-1943.—Modern history of the United Kingdom; colonial and imperial development. S and II, (3). Seniors receive only two hours credit. Professors PEASE and DIETZ, Dr. SHAY, Dr. BELTING, Miss BUNCH; (S, Assistant Professor ERICKSON).
- 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 Professors DUNBAR and NOWELL, Dr. KING, Mr. WELTIN; (S, Dr. BELTING).
- 3b. HISTORY OF THE UNITED STATES, 1828-1943.—A century of national life and organization. S and II, (3). *Prerequisite:* Sophomore standing. Professor SHANNON, Associate Professor WERNER, Assistant Professors DUNBAR and NOWELL, Dr. KING, Mr. WELTIN.
- 5a. THE ANCIENT WORLD.—Ancient empires and Greece. I, (3). *Prerequisite:* Sophomore standing. Professor SWAIN, Dr. SIRICH, Mr. WELTIN.
- 5b. THE ANCIENT WORLD.—Rome. S and II, (3). *Prerequisite:* Sophomore standing. Professor SWAIN, Dr. SIRICH, Mr. WELTIN; (S, Mr. CREMEANS).
14. AMERICAN COLONIES IN THE SEVENTEENTH CENTURY.—S and I, (3). *Prerequisite:* Junior standing. Associate Professor WERNER; (S, Assistant Professor STEARNS).
18. TEACHING OF HISTORY.—II, (2). *Prerequisite:* One year of college history; senior standing. Associate Professor WERNER.
- 23a. PURITAN REVOLUTION IN ENGLAND AND AMERICA, 1603-1642.—I, (2). *Prerequisite:* One year of college history or political science; junior standing. Professor PEASE.
- 23b. PURITAN REVOLUTION IN ENGLAND AND AMERICA, 1642-1713.—II, (2). *Prerequisite:* One year of college history or political science; junior standing. Professor PEASE.
24. HISTORY OF ILLINOIS, 1809-1942.—Political and economic evolution of a mid-western state. I, (2). *Prerequisite:* One year of college history; junior standing. Professor PEASE.
- [30a. HISTORY OF THE NEAR EAST: THE MEDIEVAL PERIOD.—I, (2). *Prerequisite:* One year of college history. Not given in 1942-1943. Professor LYBYER.]
- [30b. HISTORY OF THE NEAR EAST: THE MODERN PERIOD.—II, (2). *Prerequisite:* One year of college history. Not given in 1942-1943. Professor LYBYER.]
- 31a. HISTORY OF MODERN ITALY, 1700-1831.—I, (2). *Prerequisite:* One year of college history; junior standing. Dr. SHAY.
- 31b. HISTORY OF MODERN ITALY, 1831-1941.—II, (2). *Prerequisite:* One year of college history; junior standing. Dr. 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, 1825-1943.—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 1942-1943. 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 1942-1943. Assistant Professor ERICKSON.]
- [40b. HISTORY OF THE BRITISH COMMONWEALTH IN THE NINETEENTH AND TWENTIETH CENTURIES (SINCE 1870).—S, (2). *Prerequisite*: One year of college history; junior standing. Not given in 1942-1943. Assistant Professor ERICKSON.]
- [51a. HEBREW HISTORY.—Origins to 586 B.C. I, (2). *Prerequisite*: Junior standing. Not given in 1942-1943. Professor SWAIN.]
- [51b. HEBREW HISTORY.—Post-exilic and New Testament times. II, (2). *Prerequisite*: Junior standing. Not given in 1942-1943. Professor SWAIN.]
63. HISTORY OF LAND WARFARE.—The techniques and purposes of land warfare from the Greeks to the present. I, (2). *Prerequisite*: One year of college history; junior standing. Assistant Professor NOWELL.
64. HISTORY OF NAVAL WARFARE.—The techniques and purposes of sea warfare from the Greeks to the present. II, (2). *Prerequisite*: One year of college history; junior standing. Assistant Professor NOWELL, Dr. SIRICH.
- 90a-90b. THESIS.—Special training in historical investigation. Continuous through I and II, (2 to 4). *Prerequisite*: Senior standing. Professor LYBYER.
- 91a-91b. READING COURSE.—Selected fields chosen in consultation with the instructor. Continuous through I and II, (2 to 4). Open only to juniors and seniors of high standing. Professor LYBYER.

#### Courses for Advanced Undergraduates and Graduates

*Note*:—Junior standing is prerequisite to all the following courses.

- [S15. REPRESENTATIVE MEN AND WOMEN IN AMERICAN HISTORY, 1787-1850.—S, (2). *Prerequisite*: History 3a or consent of instructor. Not given in 1942. 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).—S, (2½); I, (3). *Prerequisite*: History 3b. Professor SHANNON.
- 17b. SOCIAL AND ECONOMIC FORCES IN THE UNITED STATES SINCE 1860.—S, (2½); II, (3). *Prerequisite*: History 3b. Professor SHANNON.
19. HISTORY OF AMERICAN IMMIGRATION, COLONIAL AND NATIONAL PERIODS.—II, (2). *Prerequisite*: One year of college history. Associate Professor WERNER.
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.—S, (2½); II, (2). *Prerequisite*: One year of college history. Professor PEASE.
25. THE CIVIL WAR AND RECONSTRUCTION.—I, (3). *Prerequisite*: One year of college history. Professor SHANNON.
26. HISTORY OF LATIN-AMERICA TO 1824.—I, (3). *Prerequisite*: One year of college history. Assistant Professor NOWELL.
27. HISTORY OF LATIN-AMERICA SINCE 1824.—S, (2½); II, (3). *Prerequisite*: One year of college history. Professor ROBERTSON, Assistant Professor NOWELL; (S, Dr. KING).

- [29. AMERICA AND EUROPE: SELECTED TOPICS, 1776-1900.—II, (3). *Prerequisite*: One year of college history. Not given in 1942-1943.]
- 32a. RECENT EUROPEAN HISTORY, 1870-1918.—I, (3). *Prerequisite*: One year of college history, political science, or economics. Professor LYBYER.
- 32b. RECENT EUROPEAN HISTORY, 1918-1943.—II, (3). *Prerequisite*: One year of college history, political science, or economics. Professor LYBYER.
- 34a. DEVELOPMENT OF MODERN EUROPE: ABSOLUTISM AND COLONIAL EXPANSION, 1648-1789.—I, (3). *Prerequisite*: One year of college history. Assistant Professor STEARNS.
- 34b. DEVELOPMENT OF MODERN EUROPE, 1789-1848.—Era of the French Revolution and the Napoleonic Empire; reaction and revolutionary movements. S and II, (3). *Prerequisite*: One year of college history. Assistant Professor STEARNS.
- 36a. DEVELOPMENT OF MODERN GERMANY TO 1815.—I, (3). *Prerequisite*: One year of college history. Professor RODKEY.
- 36b. DEVELOPMENT OF MODERN GERMANY, 1815-1943.—S, (2½); II, (3). *Prerequisite*: One year of college history. Professor RODKEY.
- 37a. EASTERN ASIA TO 1839.—I, (2). *Prerequisite*: One year of college history. Professor LYBYER.
- 37b. EASTERN ASIA, 1834-1943.—S, (2½); II, (2). *Prerequisite*: One year of college history. Professor LYBYER.
- 38a. DEVELOPMENT OF THE FRENCH MONARCHY.—I, (3). *Prerequisite*: One year of college history. Professor JONES.
- 38b. DEVELOPMENT OF THE FRENCH MONARCHY.—II, (3). *Prerequisite*: One year of college history. Professor JONES.
- [39a. EUROPE IN THE RENAISSANCE (TO 1500).—I, (3). *Prerequisite*: One year of college history. Not given in 1942-1943. Professor JONES.]
- [39b. THE AGE OF THE PROTESTANT AND THE CATHOLIC REFORMATION, 1500-1648.—II, (3). *Prerequisite*: One year of college history. Not given in 1942-1943. Professor JONES.]
- [41. THE MIDDLE AGES.—I, (3). *Prerequisite*: One year of college history. Not given in 1942-1943.]
- [42. MEDIEVAL CIVILIZATION, RELIGIOUS AND INTELLECTUAL.—II, (3). *Prerequisite*: One year of college history. Not given in 1942-1943.]
- [S43. MID-VICTORIAN ENGLAND, 1832-1884.—S, (2½). *Prerequisite*: One year of college history. Not given in 1942.]
- 44a. CONSTITUTIONAL HISTORY OF ENGLAND.—I, (3). *Prerequisite*: One year of college history or political science. Professor DIETZ.
- 44b. CONSTITUTIONAL HISTORY OF ENGLAND.—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. Professor DIETZ.
- 46b. SOCIAL AND ECONOMIC HISTORY OF ENGLAND SINCE 1848.—S, (2½); II, (3). *Prerequisite*: One year of college history. Professor DIETZ.
- [47a. HISTORY OF ENGLAND IN THE LATER MIDDLE AGES, 1377-1485.—I, (3). *Prerequisite*: One year of college history or economics. Not given in 1942-1943. Professor DIETZ.]
- [47b. HISTORY OF ENGLAND IN THE TUDOR PERIOD, 1485-1603.—II, (3). *Prerequisite*: One year of college history or economics. Not given in 1942-1943. Professor DIETZ.]
- [S48. ENGLAND IN THE TWENTIETH CENTURY: SOCIAL AND POLITICAL DEVELOPMENTS SINCE 1867.—S, (2½). *Prerequisite*: One year of college history. Not given in 1942. Professor DIETZ.]
- S50a. HISTORY AND ARCHAEOLOGY OF THE ANCIENT ORIENT.—S, (2½). *Prerequisite*: One year of college history. Professor SWAIN.
55. HISTORY OF THE ANCIENT GREEK STATES.—Same as Greek 55. I, (3). *Prerequisite*: One year of college history. Professor OLDFATHER.
56. HISTORY OF THE ROMAN REPUBLIC.—Same as Latin 56. II, (3). *Prerequisite*: One year of college history. Professor OLDFATHER.
- 57a. ANCIENT IMPERIALISM: ALEXANDER THE GREAT AND HIS SUCCESSORS.—I, (3). *Prerequisite*: One year of college history. Professor SWAIN.
- 57b. ANCIENT IMPERIALISM: THE ROMAN EMPIRE.—II, (3). *Prerequisite*: One year of college history. Professor SWAIN.

60. THE UNITED STATES IN THE FIRST WORLD WAR.—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.

Each candidate for a master's degree in history ordinarily 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 1942-1943. Professor RANDALL.]  
 101b. SEMINAR IN AMERICAN HISTORY.—II, (1 unit). Professor RANDALL.  
 102a. SEMINAR IN ENGLISH HISTORY, 1550-1560.—I, (1 unit). Professor DIETZ.  
 102b. SEMINAR IN ENGLISH HISTORY: THE OPENING OF THE SECOND HALF OF ELIZABETH'S REIGN, 1580-1590.—II, (1 unit). Professor DIETZ.  
 S102b. ENGLAND BETWEEN TWO WARS, 1919-1939.—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. SEMINAR IN MODERN HISTORY: PROBLEMS OF WAR AND PEACE, 1914-1929.—I, (1 unit). Professor LYBYER.  
 104b. SEMINAR IN MODERN HISTORY: PROBLEMS OF PEACE AND WAR, 1929-1943.—II, (1 unit). Professor LYBYER.  
 S104b. PROBLEMS OF WAR AND PEACE IN EUROPE, 1914-1924.—S, (1 unit). Professor LYBYER.  
 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 LYBYER, PEASE, DIETZ, JONES, RANDALL, SWAIN, RODKEY, and SHANNON, Associate Professor WERNER, Assistant Professors DUNBAR, STEARNS, and NOWELL.  
 [106a. SEMINAR IN MEDIEVAL HISTORY.—I, (1 unit). Not given in 1942-1943.]  
 [106b. SEMINAR IN MEDIEVAL HISTORY.—II, (1 unit). Not given in 1942-1943.]  
 117a. SOCIAL HISTORY OF THE UNITED STATES SINCE 1865.—S and I, (1 unit). Professor SHANNON.

- 117b. SOCIAL HISTORY OF THE UNITED STATES: STUDIES IN THE SOCIAL AFTERMATH OF THE WORLD WAR.—S and II, (1 unit). Professor SHANNON.
- 122a. THE WESTWARD MOVEMENT, 1740-1755.—S, (1 unit). Professor PEASE.
- [122b. THE WESTWARD MOVEMENT, 1755-1761.—I, (1 unit). Not given in 1942-1943. Professor PEASE.]
- [122c. THE WESTWARD MOVEMENT, 1761-1765.—I, (1 unit). Not given in 1942-1943. Professor PEASE.]
- [122d. THE WESTWARD MOVEMENT, 1765-1778.—I, (1 unit). Not given in 1942-1943. Professor PEASE.]
- [126. SPAIN IN EUROPE AND AMERICA, 1750-1870.—I, (1 unit). Not given in 1942-1943.]
- [127. LATIN-AMERICAN RELATIONS.—II, (1 unit). Not given in 1942-1943.]
- 133a. STUDIES IN THE HISTORY OF EUROPE IN THE NINETEENTH CENTURY, 1815-1848.—I, (1 unit). Professor RODKEY.
- [133b. STUDIES IN THE HISTORY OF EUROPE IN THE NINETEENTH CENTURY, 1848-1878.—S and II, (1 unit). Not given in 1942-1943. Professor RODKEY.]
- S134. STUDIES IN THE ENLIGHTENMENT, 1660-1789.—S, (1 unit). Assistant Professor STEARNS.
- 138a. HISTORY OF FRANCE IN THE FIRST HALF OF THE SIXTEENTH CENTURY, 1515-1547.—I, (1 unit). Professor JONES.
- 138b. HISTORY OF FRANCE DURING THE RENAISSANCE.—II, (1 unit). Professor JONES.
- [S143. SEMINAR IN ENGLISH HISTORY.—S, (1 unit). Not given in 1942.]
- 150a. SEMINAR IN ANCIENT HISTORY.—S and I, (1 unit). Professor SWAIN.
- 150b. SEMINAR IN ANCIENT HISTORY.—II, (1 unit). Professor SWAIN.

## HOME ECONOMICS

*Professors:* BANE (Head of the Department), BURNS, KINSMAN.

*Associate Professors:* PERKINS, SIMPSON.

*Assistant Professors:* BARTO, BROOKS, SMITH, WEAVER, WHITLOCK, KING.

*Associates:* LAMKIN, VAN DUYN, ESSELBAUGH, FITZSIMMONS.

*Instructors:* DOSTER, CHAPIN, GOODYEAR, SIEBERT, MOYER,<sup>1</sup> BORHEK, ZWOLANEK, FAULKNER.<sup>2</sup>

*Assistants:* BONNELL,<sup>3</sup> HELLEBERG,<sup>1</sup> LOGAN, HARMON, RETZER, THRELKELD, REST, DEWEESE, PORTER.<sup>2</sup>

*Cooperating:* Professor D. G. CARTER, Miss ANNA B. ROBINSON, Miss FLORENCE C. BODENBACH.

*Summer Session of 1942 but not in current year:* Assistant Professor HELEN MCCULLOUGH.

### For Students in the College of Agriculture:

See General Curriculum in Home Economics (page 165).

### For Students in the College of Education:

See Curriculum in Home Economics Education (page 169).

### 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 165. (The courses specified in Group I are required, although they are not counted toward the major. The following courses are also required: Art 1a; Chemistry 1 (or 2), 5, and 32 (or 33); 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.

<sup>1</sup>Resignation effective February 1, 1943.

<sup>2</sup>Beginning February 1, 1943.

<sup>3</sup>Resignation effective April 1, 1943.

### Courses for Undergraduates Whose Major is NOT Home Economics

*These courses are open to both men and women.*

7. SELECTION AND CARE OF TEXTILES AND CLOTHING.—See description in following group of courses.
38. ELEMENTARY NUTRITION.—Fundamental laws of human nutrition; application to the selection of an adequate diet. For men and women whose major is not home economics. S, I, and II, (2). Successful completion of this course entitles the student to a Red Cross Certificate. *Prerequisite:* Sophomore standing. Assistant Professor BARTO.
42. HISTORY OF COSTUME.—See description in following group of courses.
56. THE CHILD AND HIS DEVELOPMENT.—See description in following group of courses.
- 56b. LABORATORY IN CHILD DEVELOPMENT.—See description in 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.
- [70. CLOTHING SELECTION.—II, (3). *Prerequisite:* Sophomore standing. Not given in 1942-1943. Assistant Professor WHITLOCK, Miss BORHEK, Miss ZWOLANEK.]
80. HOME MANAGEMENT.—Problems of home management, emphasizing personal and family finance, time and energy management, and problems of the consumer. S and I, (2). *Prerequisite:* Junior standing; consent of instructor. Professor BANE, Miss FITZSIMMONS, Miss GOODYEAR; (S, Assistant Professor KING).

### 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, Miss CHAPIN.
2. HOME ARCHITECTURE.—Situation, construction, design, and history of the house; heating, ventilating, lighting, plumbing, water supply, and drainage. 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; (S, Assistant Professor McCULLOUGH).
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. I and II, (3). *Prerequisite:* Art Ia and Ib, or equivalent. 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 1 or 2. Associate Professor SIMPSON, Assistant Professor BARTO, Miss CHAPIN, Miss GOODYEAR, Miss SIEBERT.
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, (4). *Prerequisite:* Chemistry 32 or 33; Home Economics 58; Physiology 1 or Ia; junior standing. *Prerequisite or concurrent:* Home Economics 59. Assistant Professor BARTO, Miss SIEBERT, Mrs. REST.
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 Professor KING, Miss BORHEK.
9. HOME ECONOMICS EXTENSION.—Subject matter and methods suited to educational work with adults. Practice in demonstrating and in preparing projects. Planned for students preparing for extension work, business, or any of the fields involving work with adults. II, (2). *Prerequisite:* Junior standing in home economics; consent of instructor. Professor BURNS and others.
10. ORGANIZATION AND MANAGEMENT OF THE HOME.—Family income management; purchasing problems; time management; equipment. Emphasis on economic aspects. S, I, and II, (3). *Prerequisite:* Economics 1 or 2. *Prerequisite or concurrent:* Home Economics 59. Professor BANE, Miss FITZSIMMONS, Miss GOODYEAR.

11. TEACHING OF HOME ECONOMICS.—Problems dealing with the teaching of home economics in the high school. One inspection trip; approximate cost, \$3. 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. Miss ROBINSON.
- [13. HOME ECONOMICS IN EDUCATION.—I and II, (3). *Prerequisite or concurrent*: Home Economics 10 and 29. Not given in 1942-1943.]
14. HOME MANAGEMENT.—Analysis of problems in home management; making and executing plans. Conferences and laboratory work in apartment and laundry. The students reside continuously in the home management apartment for four weeks during the semester. Required of all students expecting to meet the Smith-Hughes requirements. S, I, and II, (3). *Prerequisite*: Home Economics 5 and 10; consent of instructor. Miss GOODYEAR; (S, Assistant Professor KING).
19. COSTUME DESIGN.—Designing distinctive costumes; draping and sketching original designs. I and II, (2). *Prerequisite*: Home Economics 7; Art 1a and 1b. Miss BORHEK.
- [23e. TRAINING HOME ECONOMISTS FOR WORK IN COMMUNITY PROGRAMS FOR THE PRESENT EMERGENCY.—*Prerequisite or concurrent*: Home Economics 5. Not given in 1942-1943. Associate Professor SIMPSON.]
- 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. Assistant Professor WHITLOCK, 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. Miss ZWOLANEK.
30. CLOTHING.—Design and construction of clothing; designing with commercial patterns; purchasing problems. I and II, (3). *Prerequisite*: Home Economics 29a and 29b. *Prerequisite or concurrent*: Home Economics 19. Assistant Professor WHITLOCK.
40. HOME CARE OF THE SICK.—Lectures and demonstrations. II, (1). *Prerequisite*: Junior standing. Assistant 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). Assistant Professor BROOKS and assistant.
42. HISTORY OF COSTUME.—Costumes and their settings from the Early Egyptian through the nineteenth century. I, (2). Miss BORHEK.
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. S, I, and II, (3). *Prerequisite*: Home Economics 59; consent of instructor. A food handler's certificate is required before registering in this course. Assistant Professor SMITH, Miss DOSTER, Miss LOGAN.
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 furnishings; institution housekeeping, floor plans and routing, specifications for equipment; inventory of equipment. Visits to stores and markets. S, I, and II, (3). *Prerequisite*: Economics 1 or 2; senior standing. *Prerequisite or concurrent*: Home Economics 46. Assistant Professor SMITH.
- [50. COSTUME DESIGN.—II, (3). *Prerequisite*: Home Economics 19 and 42. Not given in 1942-1943. Miss BORHEK.]
- [51. TEXTILES.—II, (3). *Prerequisite*: Chemistry 5; Economics 2; Home Economics 7; junior standing. Not given in 1942-1943. Assistant Professor KING.]
56. THE CHILD AND HIS DEVELOPMENT.—Inter-relationships in the home and in the community. Readings and discussions. S, I, and II, (3). *Prerequisite*: Sophomore standing. *Prerequisite or concurrent*: Psychology 1 or Sociology 1. Associate Professor PERKINS.
- 56b. LABORATORY IN CHILD DEVELOPMENT.—Can only be taken concurrently with Home Economics 56. I and II, (2). Associate Professor PERKINS.



58. FOODS.—Composition and behavior of foods; principles of food preparation. S, (5); I and II, (3). *Prerequisite*: Chemistry 32 or 33; Home Economics 4. Mrs. LAMKIN, Miss CHAPIN, Miss MOYER.
59. FOOD ECONOMICS.—Food buying and utilization; retail costs, brands, and grades; preservation; legislation. S, (2); I and II, (3). *Prerequisite*: Economics 2; Home Economics 58. Associate Professor SIMPSON, Mrs. LAMKIN, Miss FITZSIMMONS, Miss SIEBERT; (S, Miss CHAPIN).
- 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

20. PHYSICAL GROWTH AND NUTRITION.—Lectures, readings, and discussions. I, (2). *Prerequisite*: Home Economics 5; senior standing. Professor KINSMAN.
- 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; junior standing. Assistant Professor McCULLOUGH.
28. ORGANIZATION AND MANAGEMENT OF THE HOME.—II, (2). *Prerequisite*: Home Economics 10; consent of instructor. Professor BANE, Miss FITZSIMMONS.
- [31. CLOTHING.—Designing and modeling; economic and psychological phases. II, (3). *Prerequisite*: Home Economics 30; junior standing. Not given in 1942-1943. Assistant Professor WHITLOCK.]
33. DIET IN DISEASE.—I and II, (3). *Prerequisite*: Home Economics 5. Assistant Professor BARTO.
35. PROBLEMS IN FOODS.—Applications of chemical and physical principles to advanced food problems. Group and individual work. I and II, (3). *Prerequisite*: Home Economics 5; consent of instructor. Chemistry 22 is advised. Associate Professor SIMPSON, Miss MOYER, 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. Professor KINSMAN, Associate Professor SIMPSON, Assistant Professor BARTO, Dr. VAN DUYN, Mrs. ESSELBAUGH.
41. PROBLEMS IN NUTRITION.—Discussions and investigations. S and II, (3 to 5). *Prerequisite*: Chemistry 50; Physiology 1a; Home Economics 5; senior standing. Professor KINSMAN, Mrs. ESSELBAUGH.
- 43a-43b. PROBLEMS IN TEXTILES AND CLOTHING.—Investigation and report of specific problems in the field of textiles and clothing. 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 and WHITLOCK, Miss BORHEK.
48. INSTITUTION DIETARIES AND ADMINISTRATION.—Dietary studies and menu-making for various types of institutions, such as dormitories, cafeterias, hospitals, and tea rooms; 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. Inspection trip to Chicago; approximate cost, \$25. II, (4). *Prerequisite*: Home Economics 5 and 47; consent of instructor. Assistant Professor SMITH, Miss BONNELL.
- 48e. PROBLEMS IN EMERGENCY FEEDING.—To train teachers for the Red Cross and Office of Civilian Defense emergency feeding program. II, (1). *Prerequisite or concurrent*: Home Economics 48; consent of instructor. Assistant Professor SMITH, Miss LOGAN.
- 57a-57b. PROBLEMS IN HOME MANAGEMENT.—Individual investigation and report of specific problems in the fields listed below. I and II, (3). *Prerequisite*: Home Economics 10; consent of instructor.
- (a) FAMILY RELATIONSHIPS AND CHILD DEVELOPMENT.—Associate Professor PERKINS.
- (b) MONEY MANAGEMENT.—Professor BANE, Miss FITZSIMMONS.
- (c) HOUSEHOLD MANAGEMENT.—Professor BANE, Miss GOODYEAR.
- [62. FOOD AND NUTRITION.—I, (3). *Prerequisite*: Home Economics 5; senior standing. Not given in 1942-1943.]

## 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 165, 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). Associate Professor PERKINS.
102. RESEARCH.—I and II, ( $\frac{1}{2}$  to 3 units). Work may be taken in the following:
  - (a) NUTRITION.—Professor KINSMAN.
  - (b) FOODS.—Professor KINSMAN.
  - (c) HOUSEHOLD MANAGEMENT.—Associate Professor PERKINS.
103. SEMINAR IN NUTRITION.—I and II, ( $\frac{1}{2}$  unit). Professor KINSMAN.
- [104. RESEARCH IN FOODS.—I and II, ( $\frac{1}{2}$  to 3 units). Not given in 1942-1943.]
105. SEMINAR IN FOODS.—II, ( $\frac{1}{2}$  unit). Associate Professor SIMPSON.
106. SEMINAR IN HOUSEHOLD MANAGEMENT.—II, ( $\frac{1}{2}$  to 1 unit). Associate Professor PERKINS.
107. PROBLEMS IN HUMAN NUTRITION.—II, (1 unit). Professor KINSMAN.

## HORTICULTURE

*Professors:* DORSEY (Head of the Department), BLAIR (Emeritus),  
DORNER, RUTH, COLBY, ANDERSON, HALL, HUELSEN.

*Associate Professors:* WEINARD, LOTT.

*Assistant Professors:* MCCOLLUM, McMUNN, THORNBERRY,<sup>1</sup> WINGERT.

*Associates:* WEAVER.

*Assistants:* STENSTROM,<sup>1</sup> BERESFORD,<sup>1</sup> BROWN, JENSEN.

## 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 McMUNN and MCCOLLUM, Mr. WEAVER, Mr. BROWN.
2. SMALL FRUIT CULTURE.—Grape, blackberry, raspberry, dewberry, currant, gooseberry, and strawberry. Recitations, reference work, and laboratory. II, (3). *Prerequisite:* Sophomore standing. Professor COLBY.
3. COMMERCIAL VEGETABLE PRODUCTION.—Lectures, reference readings, and laboratory. II, (3). *Prerequisite:* Horticulture 1a and 1b, or junior standing. Mr. WEAVER.
- [4. PLANT HOUSES.—II, (3). Not given in 1942-1943. Professor DORNER.]
5. PLANT PROPAGATION.—Grafts, buds, layers, cuttings, seeds. Lectures, laboratory, and quizzes. I, (3). Professor DORNER.
- [7. SPRAYING.—II, (3). *Prerequisite:* Horticulture 1a and 1b; Chemistry 1 or 2; junior standing. Not given in 1942-1943. Professor RUTH.]
8. ORCHARDING.—Principal fruits, cultivation, harvesting, and marketing. I, (5). *Prerequisite:* Horticulture 1a and 1b. 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. Professors DORNER and HALL.

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

- 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:* Senior standing; twenty hours pertinent to the thesis problem; 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 Professor McCOLLUM, Mr. 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.—Tropical and sub-tropical plants used in outdoor bedding. Lectures and greenhouse work. II, (3). *Prerequisite:* Horticulture 15a. 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. Professor DORNER.
- 32a-32b. FLORAL DECORATION.—Arrangement in baskets, designs, and bouquets; table and house decoration. For floriculture students. I and II, (3). Professor DORNER.
- [33. SYSTEMATIC POMOLOGY.—I, (2). *Prerequisite:* Horticulture 1a and 1b. Not given in 1942-1943. Assistant Professor McMUNN.]
- [49. SYSTEMATIC VEGETABLE CROPS.—I, (2). *Prerequisite:* Horticulture 1b or junior standing. Not given in 1942-1943. Mr. WEAVER.]

#### 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 1942-1943. Professor DORSEY.]
43. FLORICULTURAL PHYSIOLOGY.—Growth and development of ornamental plants, with special reference to environmental factors, light, temperature, moisture and gases, disease and insect control. Lectures and seminar. I, (3). *Prerequisite:* Botany 3; Horticulture 3 or 15a; junior standing. Associate Professor WEINARD.
44. CURRENT POMOLOGICAL AND VEGETABLE CROPS LITERATURE.—Assigned topics; review of books, technical journals, and other publications. For juniors, seniors, and graduates specializing in pomology or vegetable crops. This course may be taken for four successive semesters, designated as Hort. 44a, 44b, 44c, and 44d. I and II, (1). *Prerequisite:* Junior standing. 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; Horticulture 3 or 15a; 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 1942-1943. Professor LLOYD.]
- [51. FRUIT DISEASES.—Same as Botany 51. I, (3). *Prerequisite:* Botany 7 or 72. Not given in 1942-1943. Professor ANDERSON.]
- [52. VEGETABLE DISEASES.—Same as Botany 52. II, (3). *Prerequisite:* Botany 7 or 72. Not given in 1942-1943. Professor ANDERSON.]
55. VEGETABLE PHYSIOLOGY.—Horticultural applications of the various physiological processes and plant responses. Lectures, reference readings, laboratory. I, (3). *Prerequisite:* Botany 5 and Chemistry 32, or consent of instructor; junior standing. Assistant Professor McCOLLUM.
56. GROWING VEGETABLES FOR MANUFACTURE.—Special problems of crops grown on a large scale for canning and freezing. Farm and factory requirements coordinated from the standpoints of varieties, breeding, culture, handling, and quality. Lectures and reference readings. II, (3). *Prerequisite:* Horticulture 3 or consent of instructor; junior standing. 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.

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. I and II, (1 to 2 units). Professor HUELSEN.
- [106. VEGETABLE CROPS SEMINAR.—I, ( $\frac{1}{4}$  unit). Not given in 1942-1943. Professor HUELSEN.]
108. POMOLOGY.—Special problems. I and II, (1 to 4 units).  
 (a) FRUIT BREEDING.—Professor DORSEY.  
 (b) POMOLOGICAL PHYSIOLOGY.—Professor RUTH.  
 (c) SMALL FRUITS.—Professor COLBY.
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, ANDERSON, and COLBY.
- [125. FRUIT DEVELOPMENT.—I, (1 unit). Not given in 1942-1943. Professor DORSEY.]
130. PHYSIOLOGY OF FRUIT PRODUCTION.—Physiological processes, growth responses, and adaptation of fruit plants and the bearing of cultural practices upon yield. Laboratory investigations and assigned reading. I, (1 unit). Professor RUTH.
140. ADVANCED SMALL FRUIT CULTURE.—Results of recent research with small fruits, dealing especially with varieties and experimental planting in the Experiment Station plots. Detailed studies of fruiting habits and the effect of cultural practices on production. S and II, (1 unit). 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 2 units). Professor ANDERSON, Associate Professor WEINARD.
- [151. FRUIT DISEASE RESEARCH.—Same as Botany 100. I and II, (1 unit). Not given in 1942-1943. Professor ANDERSON.]
- [152. VEGETABLE DISEASE RESEARCH.—Same as Botany 100. I and II, (1 unit). Not given in 1942-1943. Professor ANDERSON.]
- [177. VIRUS DISEASES OF PLANTS.—Same as Botany 177. II, (1 unit). Given in alternate years; not given in 1942-1943. Assistant Professor THORNBERRY.]

## HYGIENE

*Professors:* BEARD (Head of Department of Health Service), ETHEREDGE.

*Assistant Professors:* H. C. GEBHART, JUDAH.<sup>1</sup>

*Associates:* BLACKSTONE, LEWIS, MILLBROOK, COON,<sup>2</sup> TEIGLER.

*Instructors:* MONTGOMERY,<sup>1</sup> VRYONIS.<sup>1</sup>

*Assistants:* FLORENCE P. GEBHART.

*Cooperating:* Professors H. A. RUEHE,<sup>2</sup> ROBERT GRAHAM, and P. H. TRACY, Assistant Professors HARRIET T. BARTO and M. H. KRONENBERG, Mr. H. L. WHITE, Miss ENID SCHNAUBER, Mr. E. L. LOPEZ.

*Summer Session of 1942 but not in current year:* Dr. MARJORIE M. SMARZO, Dr. ELEANOR L. STEINDORF.

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

<sup>2</sup>Resignation effective February 8, 1943.

<sup>2</sup>On leave of absence second semester.

### Courses for Undergraduates

1. **HYGIENE AND SANITATION.**—Required of all students in the General Division of the College of Liberal Arts and Sciences. Continuous through I and II, (2 hours credit for the year). Professor ETHEREDGE.
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, Dr. MILLBROOK, Dr. COON; (S, Dr. SMARZO).
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. Professors BEARD and ETHEREDGE, Assistant Professor GEBHART, Dr. BLACKSTONE, Dr. LEWIS, Dr. MONTGOMERY, Dr. TEIGLER, Mrs. GEBHART.
6. **FIRST AID.**—A complete Red Cross First Aid course. Open to all undergraduate women. S, I, and II, (1). Dr. MILLBROOK, Dr. COON, Miss SCHNAUBER.
7. **FIRST AID.**—A complete Red Cross First Aid course. Open to all undergraduate men. S and II, (1). Assistant Professor GEBHART, Dr. LEWIS, Dr. TEIGLER, Mr. LOPEZ.
8. **NURSES' AIDE.**—Includes about 45 hours of practice in a hospital, 35 hours of lecture, and 20 hours of first aid. Open to all undergraduate women. S and II, (3). Dr. ETHEREDGE.
10. **ADVANCED HYGIENE.**—Especially suited to the needs of teachers, coaches, and social workers. S, I, and II, (2). *Prerequisite:* Hygiene 2 or 5. Assistant Professor GEBHART; (S, Assistant Professor JUDAH).
15. **INDUSTRIAL HYGIENE.**—For students preparing for work in industry. This course is under the joint auspices of the Illinois Department of Public Health and the Colleges of Medicine, Commerce, and Engineering. I, (2). *Prerequisite:* Senior standing. Assistant Professor KRONENBERG and others.

## JOURNALISM

*Professors:* SIEBERT (Director), MURPHY, BARLOW, LEITER.

*Associate Professors:* WRIGHT, RAE.

*Assistant Professors:* McCLURE.

*Associates:* SEIL,<sup>1</sup> FLYNN.

*Instructors:* SCHOOLEY, FREDERICK,<sup>1</sup> JONES.<sup>1</sup>

*Assistants:* WILDHAGEN.

*Cooperating:* Professor RUSSELL, Associate Professor KEILHOLZ, Mrs. MOHR.

### Courses for Undergraduates

- 1-2. **INTRODUCTION TO JOURNALISM.**—Lectures and assigned readings on journalism as a profession. Journalistic reference materials. Continuous through I and II, (1). *Prerequisite:* Sophomore standing. Mr. JONES, Mrs. MOHR.

### Courses for Advanced Undergraduates

4. **TYPOGRAPHY.**—Same as Business Organization and Operation 44. Type faces, publishing, engraving, offset, etc. S, I, and II, (2). *Prerequisite:* Junior standing. Associate Professor RAE, Mr. FLYNN, Mr. JONES.
5. **REPORTING.**—News story form; gathering and writing news. S, I, and II, (3). *Prerequisite:* Junior standing. Mr. JONES, Mr. FLYNN.
6. **REPORTING (CONTINUED).**—News of public affairs. I and II, (3). *Prerequisite:* Journalism 5. Professor LEITER.
10. **PRINCIPLES OF ADVERTISING.**—Same as Business Organization and Operation 10. General principles of psychology applied to advertising. I, (3). *Prerequisite:* Junior standing; credit or registration in Journalism 4. Professor RUSSELL.
11. **NEWSPAPER LAW.**—Freedom of the press; the right to gather and publish news. I, (3). *Prerequisite:* Junior standing. Professor SIEBERT.
12. **PUBLICITY METHODS FOR PHYSICAL EDUCATION.**—I and II, (2). *Prerequisite:* Junior standing in physical education. Mr. SCHOOLEY.

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

13. COPYREADING.—Newspaper desk work; editing the news; correction of faulty news stories. Some attention to headwriting, news pictures, and page makeup. I and II, (3). *Prerequisite:* Journalism 5; credit or registration in Journalism 4. Associate Professor RAE, Mr. JONES.
14. COPYREADING.—Handling wire copy; makeup and design of newspaper pages. II, (3). *Prerequisite:* Journalism 13. Mr. FLYNN.
- [15. TRADE AND TECHNICAL JOURNALISM.—I, (3). *Prerequisite:* Junior standing. Not given in 1942-1943. Mr. FLYNN.]
16. FEATURE ARTICLE WRITING.—Preparation of newspaper and magazine feature stories and articles, style, structure, and writing. Considerable attention to market analysis, study of publication methods, and sale of articles written in the course. S, (3). *Prerequisite:* Junior standing. Mr. FLYNN.
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, (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.—Writing of editorials and preparation of editorial judgments; policies for the editorial page. I, (3). *Prerequisite:* Senior standing; Journalism 6. Professor LEITER.
21. COMMUNITY AND COUNTRY JOURNALISM.—Special problems of the country and neighborhood paper in handling news, editorials, features, pictures, communications, correspondence, local publicity, news week reviews. I, (3). *Prerequisite:* Senior standing. Assistant Professor McCLURE.
23. PRESS PHOTOGRAPHY.—Taking of pictures illustrating the news; advanced reporting with a camera. S, I, and II, (3). *Prerequisite:* Junior standing. Mr. FLYNN.
24. AGRICULTURAL JOURNALISM.—Same as Agricultural Administration 1. Farm and home news, features, and radio. Open to students in journalism, agriculture, and home economics. I, (3). *Prerequisite:* Junior standing. Associate Professor KEILHOLZ.
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 Business Organization and Operation 8, or consent of instructor. Assistant Professor McCLURE; (S, Associate Professor RAE).
29. ADVANCED REPORTING.—Feature assignments of the general reporter; news of government, politics, courts, conventions, and major news events calling for extended stories; written news, picture news. I, (3). *Prerequisite:* Journalism 6, or equivalent. Professor BARLOW.
30. RADIO BROADCASTING.—Script writing and broadcasting of news, commentary, and analysis of events; dramatization of news; continuity. S, I, and II, (3). *Prerequisite:* Journalism 5. Professor MURPHY; (S, Mr. JONES).
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 McCLURE.
34. NEWSPAPER ADVERTISING PROBLEMS.—Same as Business Organization and Operation 34. Sales problems, advertising promotion, advertising research, marketing research. II, (3). *Prerequisite:* Journalism 33. Assistant Professor McCLURE.
- 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*: Business Organization and Operation 8 or 10. Professor RUSSELL.
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; junior standing. Associate Professor RAE.
42. NEWSPAPER MANAGEMENT II.—Advanced problems of business and editorial management of daily and weekly newspapers, including organization, budgets, finances, research, and promotion. II, (3). *Prerequisite*: Journalism 41. Associate Professor RAE.
43. CIRCULATION AND PROMOTION.—Promotion, sales, distribution, and administration problems of the circulation and promotion departments of weekly and daily newspapers. I, (3). *Prerequisite*: Senior standing. Associate Professor RAE.
47. HIGH SCHOOL JOURNALISM.—Special topics. Journalistic writing in the high school; newspaper study and training of newspaper readers; supervision of school publications and school publicity; junior college courses in journalism; professional schools. S, (3). *Prerequisite*: Junior standing. Mr. FLYNN.
48. WARTIME COMMUNICATIONS AND CENSORSHIP.—Restrictions on naval and military information; sedition and espionage; government information agencies. II, (2). *Prerequisite*: Junior standing. Professor SIEBERT.
50. CRITICAL WRITING AND REVIEWING.—News and comment of the stage, books, movies, and fine arts. II, (2). *Prerequisite*: Junior standing and Journalism 6, or consent of instructor. 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. S and II, (2). *Prerequisite*: Junior standing. Professor MURPHY.
54. PUBLICATION OF THE *Illini Observer*.—Production of a printed laboratory newspaper. Students function under faculty direction as members of an editorial or an advertising staff. II, (3). *Prerequisite*: Editorial, Journalism 13 or consent of instructor; Advertising, Journalism 33. Professors BARLOW and LEITER, Associate Professor RAE.
58. PRESS SYSTEMS OF THE WORLD.—The press of France, Germany, Italy, Russia, and England. II, (2). *Prerequisite*: Junior standing. Professor BARLOW.
- 60a-60b. THESIS COURSE.—Selected topics in the history of journalism or a contemporary phase of journalism. Primarily for candidates for honors. Continuous through I and II, (2). *Prerequisite*: Senior standing and 4.0 average. Professor SIEBERT.

## LANDSCAPE ARCHITECTURE

*Professors*: SCHAFFER (Head of the Department), BARTHOLOMEW (Non-resident), WHITE, LOHMANN.

*Assistant Professors*: PETERSON, ROBINSON.

### 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 the instructor in charge. I, (3). Assistant Professor PETERSON.
- 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. Assistant 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. Lectures, field trips, and readings. 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. Lectures, reference readings, seminars, and reports. II, (2). *Prerequisite:* Landscape Architecture 35. Professor SCHAFFER.
47. **CAMOUFLAGE.**—Introduction to the protection of non-military areas and structures by camouflage. Theory, types, plans, materials, specifications, methods of installation, costs. S, I, and II, (2). *Prerequisite:* Sophomore standing. Professor WHITE.
- 51-52. **TREES AND SHRUBS.**—Open only to landscape architecture and floriculture students. Identification and characteristics of hardy plant material. Lectures, reference readings, and field trips. Continuous through I and II, (3). *Prerequisite:* Botany 5. Assistant Professor ROBINSON.
- 53-54. **PLANTING DESIGN.**—Planting plans, sketches, and models. Lectures, readings, estimates, and field trips. Continuous through I and II, (4). *Prerequisite:* Landscape Architecture 34, 52; Horticulture 31. Assistant 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 in agriculture. Landscape architecture in the open country. Lectures, reference readings, and written reports. II, (2). Credit not allowed for both 62 and 64. *Prerequisite:* Sophomore standing. Assistant Professor PETERSON.
64. **APPRECIATION OF LANDSCAPE ARCHITECTURE.**—For students not specializing in landscape architecture. Lectures, analysis and interpretation of landscape plans and scenery, readings, and reports. II, (3). Credit not allowed for both 62 and 64. *Prerequisite:* Sophomore standing. Assistant Professor PETERSON.
- 71-72. **PLANNING OF TOWNS AND CITIES.**—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). Open to students in other departments. *Prerequisite:* Junior standing. Professors BARTHOLOMEW and LOHMANN.
74. **REGIONAL PLANNING.**—Inter-relationships and planned arrangements of regions and groups of regions; metropolitan, county, state, and national planning. Lectures, discussions, reference readings, oral and written reports. II, (3). Open to students in other departments. *Prerequisite:* Sophomore standing. Professor LOHMANN and others.

## LAW

*Professors:* HARNO (Dean), GREEN (Emeritus), SUMMERS, GOBLE, BRITTON,<sup>1</sup>

McCASKILL, JOHNSON, SCHNEBL, WEISIGER, HOLT.

*Associate Professors:* FERRALL.<sup>2</sup>

*Assistant Professors:* SULLIVAN.

*Summer Session of 1942 but not in current year:* Dr. D. O. WALTER.

### Courses for Undergraduates

- 1a-1b. **CONTRACTS I.**—Patterson and Goble, *Cases on Contracts* (2d ed.). S, I, and II, (3). Professor GOBLE.
- 2a-2b. **TORTS.**—Bohlen, *Cases on Torts* (3d ed.). S, I, and II, (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. II, (3). Professor SUMMERS.

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

<sup>2</sup>On leave of absence second semester.



- 4a. REMEDIES.—McCaskill, *Cases on Actions and Suits*, Parts 1 and 2. I, (3). Professor McCASKILL.
- 4b. TRIAL PRACTICE.—McBaine, *Cases on Trial Practice* (2d ed.). II, (3). Professor McCASKILL.
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). Assistant Professor SULLIVAN.
7. PERSONS.—McCurdy, *Cases on Domestic Relations* (2d ed.). I, (2). Professor WEISIGER.
8. EVIDENCE.—McCormick, *Cases on Evidence*. II, (3). Professor McCASKILL.
9. SALES.—Bogert and Britton, *Cases on Sales*. I, (3). Professor GOBLE.
11. AGENCY.—Mechem, *Cases on Agency* (3d ed.). I, (3). Professor HOLT.
12. EQUITY.—Cook, *Cases on Equity* (3d one-volume ed.). II, (3). Professor HOLT.
14. LEGISLATION.—Horack, *Cases on Legislation*. II, (3). Professor WEISIGER.
15. BILLS AND NOTES.—Britton, *Cases on Bills and Notes* (3d ed.). II, (3). Professor SCHNEBLY.
16. TRUSTS.—Scott, *Cases on Trusts* (2d ed.). I, (4). Professor SCHNEBLY.
17. UNINCORPORATED BUSINESS ASSOCIATIONS.—Mechem, *Cases on Partnership* (Mathews' revision). II, (2). Professor HOLT.
18. WILLS AND ADMINISTRATION.—Costigan, *Cases on Wills, Descent, and Administration* (2d ed.). S and II, (3). Professor SCHNEBLY.
19. PRIVATE CORPORATIONS.—Richards, *Cases on Private Corporations* (3d ed. rev.). I, (3). Professor JOHNSON.
20. PLEADING.—McCaskill, *Cases and Problems on Pleading*. I, (3). Professor McCASKILL.
- 21a. SECURITY I.—Sturges, *Cases on Credit Transactions* (2d ed.). S, (3). Associate Professor FERRALL.
- 21b. SECURITY II.—Sturges, *Cases on Credit Transactions* (2d ed.). I, (3). Associate Professor FERRALL.
- [22. CONSTITUTIONAL LAW.—I, (4). Not given in 1942-1943. Assistant Professor SULLIVAN.]
24. MUNICIPAL CORPORATIONS.—Stason, *Cases on Municipal Corporations*. S, (2). Dr. WALTER.
- [25. SEMINAR IN THE LEGAL PROFESSION.—II, (1). Not given in 1942-1943. Professor HARNO.]
- [28a. INSURANCE I.—II, (2). Given in alternate years; not given in 1942-1943. Professor GOBLE.]
- [28b. INSURANCE II.—I, (2). Given in alternate years; not given in 1942-1943. Professor GOBLE.]
29. VENDOR AND PURCHASER.—Handler, *Cases on Vendor and Purchaser*. II, (2). Professor SUMMERS.
30. PROPERTY III.—Aigler, Bigelow, and Powell, *Cases on Property*, Volume 2. I, (3). Professor SUMMERS.
- 31a. CONFLICT OF LAWS.—Lorenzen, *Cases on Conflict of Laws* (4th ed.). I, (2). Professor HOLT.
- 31b. CONFLICT OF LAWS.—Lorenzen, *Cases on Conflict of Laws* (4th ed.). II, (2). Professor HOLT.
32. CONTRACTS II.—Patterson, *Cases on Contracts II*. II, (3). Professor GOBLE.
33. ADMINISTRATIVE LAW.—Gellhorn, *Cases on Administrative Law*. S and II, (3). Assistant Professor SULLIVAN; (S, Dr. WALTER).
35. RIGHTS IN THE LAND OF ANOTHER.—Bigelow, *Cases on Rights in Land* (2d ed.). S, (3). Professor SUMMERS.
36. PRACTICE COURT.—S and II, (3). *Prerequisite*: Law 8 and 20. Professor McCASKILL.
- [37. SEMINAR IN CRIMINAL LAW ADMINISTRATION AND PROCEDURE.—II, (2). Not given in 1942-1943. Professor HARNO.]
38. FUTURE INTERESTS AND RESTRAINTS UPON ALIENATION.—Powell, *Cases on Future Interests* (2d ed.). I, (4). *Prerequisite*: Law 16a. Professor SCHNEBLY.
- [40. SEMINAR IN BANKRUPTCY.—I, (2). Not given in 1942-1943. Professor BRITTON.]

45. USE OF LAW BOOKS.—Weisiger, *Manual for the Use of Law Books* (3d ed.). II, (1). Professor WEISIGER.
- [50. SEMINAR IN LABOR LAW.—II, (2). *Prerequisite*: Consent of instructor. Not given in 1942-1943. Professor WEISIGER.]
52. OIL AND GAS.—Summers, *Cases on Oil and Gas*. I, (2). Professor SUMMERS.
- [59. SEMINAR IN THE LAW OF BANKS AND BANKING.—II, (2). Not given in 1942-1943. Professor BRITTON.]
- [60. SEMINAR IN PUBLIC UTILITIES.—I, (2). Not given in 1942-1943. Assistant Professor SULLIVAN.]
61. SEMINAR IN TRADE REGULATION.—II, (2). Assistant Professor SULLIVAN.
62. CORPORATION ORGANIZATION AND FINANCE.—Richards, *Cases on Private Corporations* (3d ed. rev.). II, (2). *Prerequisite*: Law 19. Professor JOHNSON.
64. TAXATION.—Magill and Maguire, *Cases on Taxation* (3d ed.). S and I, (3). Associate Professor FERRALL.
99. MILITARY LAW AND DEFENSE LEGISLATION.—Schiller, *Military Law and Defense Legislation*. S and I, (2). *Prerequisite*: Junior standing. Professors WEISIGER and HOLT; (S, Dr. WALTER).

### LIBRARY SCIENCE

*Professors*: WHITE (Director of Library School), WINDSOR (Emeritus).  
*Associate Professors*: SIMPSON (Emerita), BOND, BOYD, McDIARMID (Assistant Director).  
*Assistant Professors*: HOSTETTER,<sup>1</sup> PHELPS, SPENCER, LYLE.  
*Associates*: SINGLETON.  
*Lecturers*: JOHNSON, JUTTON, HOUCHEMS, DUNLAP, GARVER, TROTIER.  
*Instructors*: KINNEY,<sup>1</sup> LOHRER, HAMMITT.  
*Assistants*: DEJORDY, IRISH, CROSS.  
*Cooperating*: Mr. L. E. BAMBER, Dr. H. G. H. HALVORSON, Miss NELLE M. SIGNOR, Miss L. MARGUERITE SIMMONS, Miss EVA F. BENTON.  
*Summer Session of 1942 but not in current year*: Miss LURA E. CRAWFORD, Miss MAE I. GRAHAM, Mr. PAUL HOWARD, Dr. SIDNEY KRAMER, Mr. W. W. SMILEY, Miss ADA M. WOOD, Mr. E. R. YOUNG.

### Courses for Undergraduates

7. READING GUIDANCE IN ADOLESCENT LITERATURE.—Introduction to the integrated use of reading materials in the secondary school program. I and II, (3). Miss LOHRER.
8. READING GUIDANCE IN CHILDREN'S LITERATURE.—Introduction to the use of reading materials in the elementary school program. S and I, (3). Miss 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 substitutes; training the pupil staff; housing and equipment. S and II, (3). *Prerequisite or concurrent*: Library Science 7 or 8. Miss LOHRER; (S, Miss WOOD, Miss CRAWFORD).
10. INFORMATION SERVICES OF THE SCHOOL LIBRARY.—Reference functions of the library; visual and auditory aids; training the student to use the library. S, (2). *Prerequisite*: Consent of instructor. 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 JOHNSON, Miss SIGNOR, Miss LOHRER.

### Courses for Students in the Library School

- 2a. REFERENCE AND BIBLIOGRAPHY.—Types of reference materials, including national bibliographies, indexes, and the essential general reference books. S, (3); I, (4). Miss SINGLETON.

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

- 2b. REFERENCE.—Reference books for special subjects; administration of the reference department. S and II, (3). *Prerequisite:* Library Science 2a. Miss SINGLETON; (S, Mr. SMILEY).
16. BOOK-BUYING.—Methods of acquisition of books, periodicals, and other library materials, with related problems. S, (2). Dr. KRAMER.
- [S17. CLASSIFICATION.—Dewey decimal classification; principles of subject headings, book numbers, shelf listing. S, (3). Not given in 1942. Associate Professor BOND.]
20. BACKGROUNDS FOR LIBRARIANSHIP.—I, (2). Assistant Professor LYLE.
21. PRINTING AND BINDING.—Practical printing for libraries; appreciative aspects of bookmaking; materials and methods of binding; preparing books for the bindery. II, (2). Miss HOUCHEMS.
22. INTRODUCTION TO LIBRARY ADMINISTRATION.—Principles of library organization and administration, especially library finance and personnel. I, (2). Assistant Professor LYLE.
23. PUBLIC LIBRARY ADMINISTRATION.—Organization and administration of the public library; relations of the public library with city government; the place and function of the public library board; the internal management of the library. II, (3). Associate Professor McDIARMID.
- 31a. CATALOGING.—Dictionary cataloging according to Library of Congress practice. I, (2). Associate Professor BOND.
- 33b. COLLEGE LIBRARY ADMINISTRATION.—Problems of the four-year college, junior college, teachers college, and the college unit in universities. S and II, (3). Assistant Professor LYLE; (S, Assistant Professor SPENCER).
- S34. LIBRARY ADMINISTRATION.—Introduction to librarianship; library literature; objectives of the modern library; agencies of library service; principles of library organization and administration, with emphasis on the public library. S, (3). Mr. HOWARD.
36. CLASSIFICATION.—Dewey decimal classification; Library of Congress classification (briefly); principles of subject headings, book numbers, shelf listing. I, (2). Associate Professor BOND.
37. CATALOGING.—Continuation of 31a. One section emphasizes college and university library problems; another section emphasizes public library and high school library problems. S and II, (2 or 3). Associate Professor BOND.
- 38a. SELECTION OF BOOKS.—Evaluation of books in the fields of fiction, belles lettres, biography, and travel, in relation to reading interests and ability; the publishing of books; problems of the book trade as they affect library selection. S and I, (3). Associate Professor BOYD; (S, Mr. YOUNG).
- 38b. SELECTION OF BOOKS.—Continuation of 38a. Evaluation of books in relation to reading interests in such special fields of knowledge as science, social science, art, religion, psychology. S and II, (3). Associate Professor BOYD; (S, Mr. HOWARD, Mr. YOUNG).
46. HIGH SCHOOL LIBRARY ADMINISTRATION.—S and II, (3). *Prerequisite:* Fifteen hours of library science; consent of instructor. Miss HAMMITT; (S, Miss GRAHAM).
47. SUBJECT BIBLIOGRAPHY.—Selected subject bibliographies for practical reference work. S and II, (2). *Prerequisite:* Library Science 2a; consent of instructor. Assistant Professor PHELPS; (S, Assistant Professor SPENCER).
49. CHILDREN'S LITERATURE.—Books and periodicals which best meet children's reading interests; literary history and evolution; aids for selection; editions and illustrators. S and II, (2). Miss LOHRER; (S, Miss GRAHAM).
79. PUBLIC RELATIONS FOR LIBRARIES.—Interpretation of library service to the community; publicity subjects, methods, media, and organization. S, (2). Associate Professor McDIARMID.
97. INDIVIDUAL PROBLEMS.—Open to experienced students desiring extension of study along lines of special interest and to students interested in special library administration. S, I, and II, (1 to 3). *Prerequisite:* Consent of instructor. Professor WHITE and others.
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). Associate Professor McDIARMID; (S, Miss GRAHAM).

### Courses for Students in the Library School and the Graduate School

- 13a. UNITED STATES GOVERNMENT PUBLICATIONS.—Production, distribution, and use of federal publications as reference material. I, (2 semester hours or  $\frac{3}{4}$  unit). *Prerequisite:* Library Science 2a-2b. Assistant Professor PHELPS.
42. STATE, MUNICIPAL, AND FOREIGN DOCUMENTS.—Use of state and municipal documents, League of Nations publications, and foreign government publications as reference material. S, (3 semester hours or  $\frac{3}{4}$  unit). *Prerequisite:* Library Science 13a. Mr. SMILEY.
50. PROBLEMS IN TEACHING THE USE OF THE LIBRARY.—S, (1 semester hour or  $\frac{1}{4}$  unit). *Prerequisite:* Fifteen hours of library science. Assistant Professor SPENCER, Dr. KRAMER.
51. BOOKS AND LIBRARIES.—S and II, (3 semester hours or  $\frac{1}{2}$  unit). Miss SINGLETON; (S, Dr. KRAMER).
52. READING GUIDANCE.—Adult readers' interests and habits; readers' advisory service; library participation in adult education, with emphasis on the public library. II, (2 semester hours or  $\frac{1}{2}$  unit). Associate Professor BOYD.
53. BIOLOGICAL LITERATURE AND REFERENCE WORK.—I, (2 semester hours or  $\frac{1}{4}$  unit). *Prerequisite:* Consent of instructor. Mr. BAMBER.
54. AUDIO-VISUAL AIDS AND LIBRARY SERVICE.—II, (3 semester hours or  $\frac{1}{2}$  unit). Assistant Professor SPENCER.

### Courses for Graduates

NOTE:—Before beginning work for the degree of A.M. or M.S. with the major in library science, students must have acquired the degree of B.S. in library science, or its equivalent in an approved institution, with good scholastic records. They must also present approved experience, a reading knowledge of two modern foreign languages, one of which must be German or French, and recommendations as to professional promise. A student may combine a major in library science with a minor in any special subject for which he is adequately prepared. The thesis must be completed within three years after first registration therein, unless a longer period is approved.

By special arrangement in certain departments of the University, library science is accepted as a minor toward the degree of Doctor of Philosophy if the candidate has a master's degree in library science.

101. THESIS.—S, I, and II, (1 to 2 units). Director WHITE and others.
102. SEMINAR.—Individual problems. S, I, and II, ( $\frac{1}{2}$  to 1 unit). Director WHITE, Associate Professors BOND and BOYD, and others.
- 103a-103b. ADVANCED REFERENCE.—Designed to improve the student's ability to handle difficult bibliographical problems and to increase his knowledge of the organization and administration of reference service. I and II, ( $\frac{3}{4}$  unit). Assistant Professor PHELPS.
- 104a. ADVANCED CLASSIFICATION.—History and philosophy of classification; comparative study of systems, with special emphasis on the system used by the Library of Congress. I, ( $\frac{1}{2}$  unit). Associate Professor BOND.
- 104b. ADVANCED CATALOGING.—History and philosophy of cataloging; comparative study of cataloging rules; administrative problems in cataloging; cataloging incunabula, rare books, manuscripts, archives, etc. II, ( $\frac{1}{2}$  to 1 unit). Associate Professor BOND.
106. METHODS OF INVESTIGATION IN LIBRARIANSHIP.—Research methods and their application to the problems of librarianship. S and I, ( $\frac{1}{2}$  unit). Associate Professor McDIARMID.
107. PUBLISHERS.—Evolution of book publishing and book trade practices; functions and problems of modern publishing in relation to the library. S and I, (1 unit). Associate Professor BOYD.
108. LIBRARY TRENDS.—Administration, extension, unifying agencies, integration with school and college objectives, education for librarianship, and cooperation with civic and social organizations. I, (1 unit). Assistant Professor SPENCER.
109. COLLEGE AND UNIVERSITY LIBRARY ADMINISTRATION.—Special problems and issues in college and university library administration, with emphasis on university libraries. Presentation of reports and papers followed by discussion. Presupposes familiarity with the tools and techniques of research. II, (1 unit). Assistant Professor LYLE.

## MATHEMATICS

*Professors:* COBLE (Head of the Department), TOWNSEND (Emeritus), G. A. MILLER (Emeritus), SHAW (Emeritus), CARMICHAEL, EMCH (Emeritus), CRATHORNE, BRAHANA, TRJITZINSKY.

*Associate Professors:* HAZLETT, BAER, BAILEY.

*Assistant Professors:* H. LEVY, BOURGIN, DOOB,<sup>1</sup> KETCHUM, MOORE.

*Associates:* STEIMLEY, PEPPER, ARMSTRONG, HOERSCH, WILSON, H. J. MILES, MENDEL, CHANLER, DUFFIN,<sup>1</sup> FOX, VAUGHAN, HALMOS, WELKER.

*Instructors:* PETERS, BOWER, BRISTOW, DAY, KIEFER, SCHWARTZ, BELL, HAMMING.

*Assistants:* ATCHISON, GIBSON, LOCKHART, HELTON, LAPSLEY, SPRINGER, STADERMAN,<sup>2</sup> HATTAN, EWING, LIVESAY, HARTER, ARON, COWAN, PHILLIPS, BEAR, BEDRICK, L. S. LEVY,<sup>3</sup> N. M. MILES.<sup>3</sup>

### 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 (excluding courses taken during the freshman year) 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.

### Pre-Induction Courses for Army-Navy Programs

NOTE:—These pre-induction courses are for students enrolled in the following programs: the Navy V-1 program; the academic pre-training programs for Aviation Cadets; the Air Force plan B, enlistment on a deferred basis; the Army Reserve Corps pre-induction program; and the R.O.T.C.

A.N.4. PLANE TRIGONOMETRY.—Recommended in the Sixth Corps Area for all who intend to enter the armed service. It covers the same material as Mathematics 4, but gives an added hour of instruction and drill. I and II, (3). *Prerequisite:* Entrance algebra, 1½ units, or registration in Mathematics 3; plane geometry, 1 unit. Professor BRAHANA, Assistant Professor MOORE, Dr. STEIMLEY, Dr. MILES, Dr. FOX, Dr. WELKER, Dr. PETERS, Dr. BOWER, Dr. KIEFER, Mr. ATCHISON, Mr. LOCKHART, Mr. HELTON, Miss LAPSLEY, Miss EWING, Mr. HARTER, Mr. ARON, Mrs. LEVY.

4(V-7). PLANE AND SPHERICAL TRIGONOMETRY WITH APPLICATIONS TO NAVIGATION.—Recommended for men preparing for the Navy V-7 training. I and II, (3). *Prerequisite:* Entrance algebra, 1½ units, or registration in Mathematics 3; plane geometry, 1 unit. Dr. KIEFER, Mr. GIBSON.

A.N.11. ELEMENTARY MATHEMATICS IN ARTILLERY FIRE.—S, I, and II, (3). *Prerequisite:* Mathematics 4 and approval of Military Department. Dr. PETERS.

### 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.

1. SOLID GEOMETRY.—Satisfies deficiency in solid geometry for engineering students; all other students receive full credit. S, I, and II, (3). *Prerequisite:* Entrance algebra, 1 unit; plane geometry, 1 unit. Mr. GIBSON, Miss HATTAN, Mr. HELTON, Dr. BEDRICK, Mr. COWAN.

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

<sup>2</sup>Resignation effective February 1, 1943.

<sup>3</sup>First semester.

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. Associate Professor BAILEY, Assistant Professors BOURGIN, KETCHUM, and MOORE, and STEIMLEY, Dr. PEPPER, Dr. MENDEL, Dr. WELKER, Dr. HALMOS, Dr. PETERS, Dr. DAY, Dr. KIEFER, Dr. SCHWARTZ, Dr. HAMMING, Dr. BELL, Mr. HELTON, Miss LAPSLEY, Mr. SPRINGER, Mr. STADERMAN, Miss HATTAN, Miss EWING, Miss LIVESAY, Mr. HARTER, Mr. ARON, Miss BEAR, Dr. BEDRICK, Mr. PHILLIPS, Mrs. BATELL, Mrs. MILES.
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. Dr. WILSON, Dr. ARMSTRONG, Dr. HOERSCH, Dr. MENDEL, Dr. FOX, Dr. VAUGHAN, Dr. WELKER, Dr. HALMOS, Dr. BRISTOW, Dr. DAY, Dr. KIEFER, Dr. SCHWARTZ, Dr. HAMMING, Dr. BELL, Mr. ATCHISON, Mr. LOCKHART, Miss LIVESAY, Miss HATTAN, Miss BEAR, Mr. COWAN, Mrs. BATELL, Mrs. LEVY, Mrs. MILES.
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 COBLE, CRATHORNE, BRAHANA, and TRJITZINSKY, Associate Professor HAZLETT, Assistant Professors LEVY, BOURGIN, and MOORE, Dr. STEIMLEY, Dr. ARMSTRONG, Dr. HOERSCH, Dr. CHANLER, Dr. VAUGHAN, Dr. PETERS, Dr. BRISTOW, Dr. SCHWARTZ, Dr. HAMMING, Dr. BELL, Mr. ATCHISON, Miss EWING, Miss LIVESAY, Mr. HARTER, Mr. ARON, Miss BEAR, Mr. COWAN, Mr. PHILLIPS.
- 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. II, (3). *Prerequisite:* High school algebra, 1 unit. Assistant Professor MOORE, Dr. MENDEL, Miss LIVESAY.
5. ADVANCED 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; trigonometry,  $\frac{1}{2}$  unit (or Mathematics 4). Associate Professor BAILEY, Assistant Professors LEVY and BOURGIN, Dr. STEIMLEY, Dr. PEPPER, Dr. CHANLER, Dr. WELKER, Dr. BOWER, Dr. HAMMING, Miss HATTAN.
6. ANALYTIC GEOMETRY.—Plane and solid analytic geometry. I and II, (5). Seniors receive only four hours credit. *Prerequisite:* Mathematics 2 or 3, and 4 or 5. Associate Professors HAZLETT and BAER, Assistant Professors LEVY and BOURGIN, Dr. ARMSTRONG, Dr. HOERSCH, Dr. WILSON, Dr. MENDEL, Dr. MILES, Dr. BOWER, Dr. HAMMING, Dr. BELL, Miss LIVESAY.
- 6a. ANALYTIC GEOMETRY.—Plane and solid analytic geometry. For chemists, architects, and engineers. S and II, (4). Seniors receive only three hours credit. *Prerequisite:* Mathematics 2 or 3, and 4 or 5. Assistant Professor BOURGIN, Dr. HOERSCH, Dr. WILSON, Dr. MENDEL, Dr. FOX, Dr. VAUGHAN, Dr. HALMOS, Dr. BOWER, Dr. BRISTOW, Dr. DAY, Mr. ATCHISON, Mr. GIBSON, Mr. SPRINGER, Mr. STADERMAN, Miss EWING, Miss LIVESAY, Mr. HARTER, Mr. ARON, Mr. PHILLIPS.
7. CALCULUS.—First course for students of mathematics and engineering. S, I, and II, (5). *Prerequisite:* Mathematics 6 or 6a. Professors CRATHORNE and TRJITZINSKY, Associate Professors HAZLETT and BAER, Assistant Professors LEVY and KETCHUM, Dr. PEPPER, Dr. ARMSTRONG, Dr. WILSON, Dr. MILES, Dr. MENDEL, Dr. CHANLER, Dr. FOX, Dr. BOWER, Dr. DAY, Dr. SCHWARTZ, Dr. HAMMING, Dr. BELL.
- 8a. CALCULUS.—For students of chemistry, chemical engineering, ceramics, ceramic engineering, metallurgy, and mining engineering. I, (3). *Prerequisite:* Combined first-year course (Mathematics 10a-10b) or consent of instructor. Dr. ARMSTRONG, Dr. MILES, Dr. WELKER, Dr. BRISTOW, Dr. SCHWARTZ.
- 8b. CALCULUS.—Continuation of Mathematics 8a. II, (3). *Prerequisite:* Mathematics 8a. Dr. ARMSTRONG, Dr. MILES, Dr. WELKER, Dr. BRISTOW, Dr. SCHWARTZ.
9. CALCULUS.—Second course for students of mathematics and engineering. S, I, and II, (3). *Prerequisite:* Mathematics 7. Professor COBLE, Associate Professor BAILEY, Assistant Professors BOURGIN and MOORE, Dr. STEIMLEY, Dr. HOERSCH, Dr. WILSON, Dr. VAUGHAN, Dr. WELKER, Dr. HALMOS, Dr. BOWER, Dr. BRISTOW, Dr. HAMMING, Dr. BELL.

- 9a. CALCULUS.—Special topics. S, I, and II, (2). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Assistant Professor KETCHUM, Dr. MENDEL, Dr. BOWER.
- 10a. COMBINED FRESHMAN MATHEMATICS.—This course, integrating all the usual topics and aspects of algebra, trigonometry, and analytic geometry, is for students in the curricula in chemistry, chemical engineering, ceramic engineering, ceramics, metallurgical and mining engineering. I, (5). *Prerequisite:* Entrance algebra,  $1\frac{1}{2}$  units; plane geometry, 1 unit. Professor BRAHANA, Dr. ARMSTRONG, Dr. HOERSCH, Dr. MILES, Dr. MENDEL, Dr. CHANLER, Dr. WELKER, Dr. PETERS, Dr. SCHWARTZ, Mr. STADERMAN.
- 10b. COMBINED FRESHMAN MATHEMATICS (CONTINUED).—II, (4). *Prerequisite:* Mathematics 10a. Professor BRAHANA, Dr. ARMSTRONG, Dr. MILES, Dr. MENDEL, Dr. CHANLER, Dr. PETERS, Dr. SCHWARTZ.
23. MATHEMATICS OF FINANCE.—II, (3). *Prerequisite:* Mathematics 2; junior standing. Dr. HOERSCH.
- 90a-90b. UNDERGRADUATE THESIS.—I and II, (2). *Prerequisite:* Senior standing, with 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.

16. DIFFERENTIAL EQUATIONS AND ADVANCED CALCULUS.—S and I, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Dr. STEIMLEY.
17. DIFFERENTIAL EQUATIONS AND ADVANCED CALCULUS.—II, (3). *Prerequisite:* Mathematics 16. Dr. STEIMLEY.
- 18-19. ADVANCED CALCULUS.—S, I, and II, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Dr. FOX, Dr. BRISTOW; (S, Dr. PETERS).
21. THEORY OF PROBABILITY.—II, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Dr. WELKER.
- 22a-22b. STATISTICS.—S, I, and II, (3). *Prerequisite:* Mathematics 2 or 3; junior standing. Dr. BOWER; (S, Dr. WELKER).
- [30-31. ACTUARIAL THEORY.—Continuous through I and II, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Not given in 1942-1943.]
- [32. HISTORY OF MATHEMATICS.—II, (3). *Prerequisite:* 18 hours of mathematics, including Mathematics 7 and 9. Not given in 1942-1943.]
35. TEACHERS COURSE.—S, (3). *Prerequisite:* A year course in calculus, or consent of instructor. Assistant Professor BAILEY.
36. SOLID ANALYTIC GEOMETRY.—II, (3). *Prerequisite:* 18 hours of mathematics, including Mathematics 7 and 9. Assistant Professor MOORE.
- 40a-40b. FUNDAMENTAL CONCEPTS OF MATHEMATICS.—S, I, and II, (3). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Dr. PEPPER; (S, Dr. CHANLER).
- 70a-70b. INTRODUCTION TO HIGHER ALGEBRA.—S, ( $2\frac{1}{2}$ ). *Prerequisite:* Mathematics 7 and 9, or 8a-8b. Dr. MILES.
- 71a-71b. INTRODUCTION TO HIGHER ANALYSIS.—S, and continuous through I and II, (3). *Prerequisite:* One year of mathematics beyond the calculus, and consent of instructor. Assistant Professor KETCHUM, Dr. VAUGHAN; (S, Dr. BRISTOW).
- 72a-72b. INTRODUCTION TO HIGHER GEOMETRY.—S, ( $1\frac{1}{2}$ ); continuous through I and II, (3). *Prerequisite:* Mathematics 7 and 9. Professor COBLE; (S, Assistant Professor MOORE).

### 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 1942-1943.]
- [102. FUNCTIONS OF A COMPLEX VARIABLE.—Continuous through I and II, (1 unit). Not given in 1942-1943.]
104. TOPOLOGY.—S, ( $\frac{3}{4}$  to 1 unit). Dr. MENDEL.
105. CALCULUS OF VARIATIONS.—S, ( $\frac{3}{4}$  to 1 unit); continuous through I and II, (1 unit). Professor CRATHORNE.
- [109. SEMINAR IN RESEARCH TOPICS.—I and II, (1 unit). Not given in 1942-1943. Professor CARMICHAEL.]
- [110. ELLIPTIC FUNCTIONS.—II, (1 unit). Not given in 1942-1943.]
- [111. DIFFERENTIAL EQUATIONS AND ASYMPTOTIC EXPANSIONS.—Continuous through I and II, (1 unit). Not given in 1942-1943. Professor TRJITZINSKY.]
- [112. THEORY OF LINEAR DIFFERENCE EQUATIONS.—Continuous through I and II, (1 unit). Not given in 1942-1943. Professor CARMICHAEL.]
- 114a-114b. PARTIAL DIFFERENTIAL EQUATIONS.—S, ( $\frac{3}{4}$  to 1 unit). Professor BOURGIN.
- [115. ADVANCED TOPICS IN THE THEORY OF FUNCTIONS.—Continuous through I and II, (1 unit). Not given in 1942-1943. Professor TRJITZINSKY.]
- [116. TOPICS IN CLASSICAL ANALYSIS.—I, (1 unit). Not given in 1942-1943.]
- [124. THEORY OF NUMBERS.—I, (1 unit). Not given in 1942-1943.]
126. THEORY OF GROUPS.—S, ( $\frac{3}{4}$  to 1 unit). Dr. CHANLER.
127. FUNDAMENTALS OF GEOMETRY.—II, (1 unit). Associate Professor BAER.
- [128. CONTINUOUS GROUPS.—II, (1 unit). Not given in 1942-1943. Associate Professor BAER.]
129. THEORY OF STATISTICS.—S, ( $\frac{3}{4}$  to 1 unit). Professor CRATHORNE.
- [131. ADVANCED GEOMETRY.—Continuous through I and II, (1 unit). Not given in 1942-1943. Professor COBLE.]
135. DIFFERENTIAL GEOMETRY.—II, (1 unit). Not given in 1942-1943.]
- 141a-141b. VECTOR ANALYSIS.—S, ( $\frac{3}{4}$  to 1 unit). Assistant Professor LEVY.
- [151. LINEAR OPERATIONS.—Continuous through I and II, (1 unit). Not given in 1942-1943. Assistant Professor BOURGIN.]
153. THE MATHEMATICAL THEORY OF AERODYNAMICS.—Continuous through I and II, (1 unit). Assistant Professor BOURGIN.
169. THE ELEMENTS OF HIGHER GEOMETRY AND ALGEBRA.—S, ( $\frac{3}{4}$  to 1 unit); continuous through I and II, (1 unit). Dr. CHANLER, Dr. HALMOS.
170. ALGEBRA.—Continuous through I and II, (1 unit). Professor BRAHANA.
171. ANALYSIS.—S, ( $\frac{3}{4}$  to 1 unit); continuous through I and II, (1 unit). Professor TRJITZINSKY; (S, Dr. MENDEL).
172. GEOMETRY.—Continuous through I and II, (1 unit). Assistant Professor LEVY.

## MECHANICAL ENGINEERING

*Professors:* LEUTWILER (Head of the Department), KRATZ, YOUNG, HAM, POLSON, CASBERG, MACINTIRE, SEVERNS, ESPY.

*Associate Professors:* RIDDELL, RYAN, MOHN.

*Assistant Professors:* LARSON, FELLOWS, SCHUBERT, TRIGGER.

*Associates:* HALL (Emeritus), LANHAM (Emeritus), STARR, BROGHAMER,<sup>1</sup> GOGLIA, KRANS,<sup>1</sup> MILES, SCHMIDT, SEYFARTH.<sup>1</sup>

*Instructors:* WRIGHT, COVAN, LUKE,<sup>1</sup> HENRY, COLLIER, COLE, GREFFE.

*Assistants:* DERROUGH, SINGER.<sup>2</sup>

### 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 1 and 3. Professor POLSON, Mr. MILES, Mr. COLLIER.

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

<sup>2</sup>Beginning April 1, 1943.



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. II, (3). *Prerequisite:* Mathematics 9 or 8b; Physics 1 and 3. Assistant Professor LARSON.
3. POWER PLANT ENGINEERING.—Steam generators, prime movers, and auxiliaries, for central stations. For electrical and general engineering students. S, I, and II, (3). *Prerequisite:* Mechanical Engineering 10; registration in Mechanical Engineering 61. Professor MACINTIRE, Associate Professor MOHN.
- [5. LOCOMOTIVES.—I, (3). *Prerequisite:* Theoretical and Applied Mechanics 1; registration in Mechanical Engineering 13 and Theoretical and Applied Mechanics 2. Not given in 1942-1943. Professor YOUNG.]
6. POWER PLANT EQUIPMENT.—An introductory study of the functions and characteristics of equipment; including steam generators, prime movers, condensers, pumps, air compressors, fans, chimneys, feed water treatment, and auxiliaries. For mechanical engineering students. I and II, (4). *Prerequisite:* Registration in Mechanical Engineering 14. Professor MACINTIRE, Assistant Professor FELLOWS.
- 6w. POWER PLANT EQUIPMENT.—An abbreviation of Mechanical Engineering 6. II, (3). Professor MACINTIRE, Associate Professor MOHN, Assistant Professor FELLOWS, Mr. MILES, Mr. GOGLIA.
7. INTERNAL COMBUSTION ENGINES.—Theory, performance, and general characteristics. S, I, and II, (3). *Prerequisite:* Mechanical Engineering 6 or 3. Professor POLSON.
- [8. RAILWAY OPERATION.—I, (3). *Prerequisite:* Mechanical Engineering 5. Not given in 1942-1943. Professor YOUNG.]
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. I and II, (3). *Prerequisite:* Mathematics 9; Physics 1 and 3. Mr. COLE.
13. THERMODYNAMICS.—Transformations of energy, theoretical limitations; second law, absolute temperature, entropy and available energy; properties of gases, liquids, vapors, and vapor mixtures. S, I, and II, (3). *Prerequisite:* Mathematics 9; Physics 1 and 3. Professor ESPY, Assistant Professor LARSON, Mr. COLE.
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.
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.
17. REFRIGERATION ENGINEERING.—Mechanical cooling in industrial processes. S, I, 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. S and I, (1). *Prerequisite:* Senior standing; registration in Mechanical Engineering 23. Professor SEVERNS, Mr. HENRY.
23. MECHANICAL EQUIPMENT OF BUILDINGS.—Small power plants, direct and indirect heating, ventilation, and air conditioning. S and I, (4). *Prerequisite:* Senior standing; registration in Mechanical Engineering 21. Professor SEVERNS.
25. HEATING AND VENTILATION FOR ARCHITECTS.—Direct and indirect heating, ventilation and air analysis, air conditioning. I, (2). *Prerequisite:* Senior standing. Professor SEVERNS.
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. I and II, (4). *Prerequisite:* Mechanical Engineering 14 and 65. Professor SEVERNS.

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, Associate Professor RYAN, Mr. SEYFARTH, Mr. GREFFE.
33. AERONAUTICAL ENGINEERING.—Aerodynamic principles in airplane design. S, I, and II, (3). *Prerequisite:* Senior standing. Associate Professor RIDDELL.
34. AERONAUTICAL ENGINEERING.—Loads and stresses, materials and methods of construction. I and II, (3). *Prerequisite:* Mechanical Engineering 33. Associate Professor RIDDELL.
35. PETROLEUM PRODUCTION ENGINEERING.—Development: properties of petroleum, petroleum reservoirs, exploration methods, field development, drilling, oil field hydrology, oil well completion. I, (3). *Prerequisite:* Senior standing in mechanical engineering, or consent of instructor. Assistant Professor LARSON.
36. PETROLEUM PRODUCTION ENGINEERING.—Production methods: reservoir drainage, controlled flowing, gas lift, pumping, repressuring, water drive, natural gasoline, storage, transportation. II, (3). *Prerequisite:* Mechanical Engineering 35, or consent of instructor. Assistant Professor LARSON.
40. MECHANICAL ENGINEERING DESIGN.—Design of machinery subjected to heavy and variable stresses. I and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 3 and 63; Mechanical Engineering 31. Professor HAM, Associate Professor RYAN, Mr. SEYFARTH, Mr. GREFFE.
41. MECHANICAL ENGINEERING DESIGN.—Continuation of course 40. S, I, and II, (4). *Prerequisite:* Mechanical Engineering 40. Professor LEUTWILER, Associate Professor RYAN; (S, Mr. BROGHAMER).
- 41w. MECHANICAL ENGINEERING DESIGN.—An abbreviation of Mechanical Engineering 41. II, (3). Professor LEUTWILER, Associate Professor RYAN.
52. POWER PLANT DESIGN.—Study and design of some form of modern steam power plant. I and II, (3). *Prerequisite:* Mechanical Engineering 65. Professor LEUTWILER, Associate Professor RYAN.
- [54. LOCOMOTIVE AND CAR DESIGN.—II, (3). *Prerequisite:* Registration in Mechanical Engineering 8. Not given in 1942-1943. Professor YOUNG.]
61. MECHANICAL ENGINEERING LABORATORY.—Tests of prime movers and auxiliaries. For chemical and electrical engineering students. S, I, and II, (2). *Prerequisite:* Mechanical Engineering 1, 2, or 3. Associate Professor MOHN, Assistant Professors LARSON and FELLOWS, Mr. HENRY, Mr. COLLIER; (S, Mr. MILES, Mr. COLE).
62. MECHANICAL ENGINEERING LABORATORY.—Steam boilers and auxiliaries, steam prime movers, pumps, condensers, fans, air compressors and internal combustion engines. Lectures, recitations, and laboratory. II, (3). Students who have credit in Mechanical Engineering 1, 2, or 3 may register for one hour of laboratory work only. *Prerequisite:* Junior standing. Professor SEVERNS, Assistant Professor FELLOWS, Mr. HENRY.
64. MECHANICAL ENGINEERING LABORATORY.—Instruments and tests of steam prime movers, pumps, fans, internal combustion engines, and flow of compressible media. Engineering reports. I and II, (3). *Prerequisite:* Registration in Mechanical Engineering 6 and 14, or 3. Associate Professor MOHN, Assistant Professor FELLOWS, Mr. MILES, Mr. GOGLIA, Mr. HENRY, Mr. COLLIER.
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. S, I, and II, (3). *Prerequisite:* Mechanical Engineering 64. Assistant Professors LARSON and FELLOWS, Mr. GOGLIA, Mr. HENRY, Mr. COLE, Mr. COLLIER; (S, Professor ESPY, Associate Professor MOHN, Mr. MILES).
- [84. WELDING ENGINEERING.—I, (3). *Prerequisite:* Senior standing in engineering; consent of instructor. Not given in 1942-1943. Associate Professor RYAN.]
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 1 or 4. Assistant Professor SCHUBERT, Mr. WRIGHT, Mr. COVAN.
87. MACHINE TOOL LABORATORY.—Machine tools; fixtures, jigs, and tools for producing interchangeable parts. S, I, and II, (3). *Prerequisite:* Sophomore standing. Professor CASBERG, Mr. STARR, Mr. SCHMIDT, Mr. DERROUGH; (S, Mr. COVAN).

88. MACHINE TOOL LABORATORY.—Experiments on machine tool performance, tool and fixture design, shop management and production problems. I and II, (3). *Prerequisite:* Mechanical Engineering 87; junior standing. Professor CASBERG, Mr. STARR, Mr. SCHMIDT, Mr. DERROUGH.
89. HEAT TREATMENT OF METALS.—Annealing, hardening, tempering, and carburizing carbon and alloy steels, and study of their microstructure; heat treatment of non-ferrous metals. S, I, and II, (3). *Prerequisite:* Senior standing in mechanical or railway mechanical engineering. Assistant Professor TRIGGER, Mr. SINGER.
- 97-98. THESIS.—Investigation of special subjects and preparation of thesis embodying review of the literature, discussion of results. Continuous through I and II, (3). *Prerequisite:* Senior standing. Assistant Professor TRIGGER.
- [99. INSPECTION TRIP.—I, (no credit). *Prerequisite:* Senior standing. Not given in 1942-1943.]

### 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 1942-1943.]
- [108. FLOW OF FLUIDS AND HEAT TRANSFER.—II, (1 unit). Not given in 1942-1943. Professor MACINTIRE.]
- [109. MECHANICAL ENGINEERING DESIGN.—II, (1 unit). Not given in 1942-1943. Professors LEUTWILER and HAM.]
- [110. ADVANCED HEATING, VENTILATING, AND AIR CONDITIONING.—II, (1 unit). Not given in 1942-1943. Professor SEVERNS.]
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 POLSON, KRATZ, HAM, MACINTIRE, SEVERNS, and YOUNG.
- [117. ADVANCED REFRIGERATING ENGINEERING.—II, (1 unit). Not given in 1942-1943. 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, I, and II, (1 unit). Professor YOUNG.
- [121. LOCOMOTIVE OPERATION.—I and II, (1 unit). Not given in 1942-1943. Professor YOUNG.]

### MILITARY BANDS

*Professors:* HARDING (Director).

*Assistant Professors:* HINDSLEY<sup>1</sup> (Assistant Director).

*Associates:* SAWHILL (Acting Assistant Director).

*Instructors:* WILSON.

### 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. Service in the bands takes the place of one-half the required military drill. Assignments are made according to proficiency.

1-2. FRESHMAN BAND.—S, I, and II. Director HARDING, Mr. SAWHILL, Mr. WILSON; (S, Mr. HINDSLEY).

3-4. SOPHOMORE BAND.—S, I, and II. Director HARDING, Mr. SAWHILL, Mr. WILSON; (S, Mr. HINDSLEY).

5-6. JUNIOR BAND.—S, I, and II. Director HARDING, Mr. SAWHILL.

7-8. SENIOR BAND.—S, I, and II. Director HARDING, Mr. SAWHILL.

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

## MILITARY SCIENCE AND TACTICS

*Professors:* Colonel SPARKS (Commandant).

*Associate Professors:* Colonels WILKES, CHAPMAN; Lieutenant-Colonels MARR, HOOD, WHITSON, GASTON; Majors ALBERT, BROSE, PETERSON, DANNER, KRIVISKEY, WATNE.

*Assistant Professors:* Captains JANVRIN,<sup>1</sup> CASEY, GOODNOW, HILL,<sup>2</sup> LIPTON, MCGILVRAY, SCHAUDT, McLINTOCK, RENO, KIBURZ, BLOCK, CONNORS, BAKER, SMITH.

*Associates:* Lieutenants DUNN,<sup>3</sup> MOE, BRODMAN, ZINK, ALWORTH, CARN, ERVIN, McTAGGART, MOTES, ST. MARIE.<sup>4</sup>

### Courses for Undergraduates

NOTE:—All military courses consist of two parts designated by the same number; a practical course lettered "a," "h," or "m," and a theoretical course lettered "b," "c," "d," or "e." The freshman and sophomore basic courses are prerequisite to the junior courses, which in turn are prerequisite to the senior courses.

### INFANTRY

*Director of Infantry Unit:* Lieutenant-Colonel WHITSON.

*Instructing:* Major BROSE; Captain BLOCK; Lieutenants DUNN, MOTES.

- 1a-2a. FRESHMAN INFANTRY.—Leadership; close and extended order drill; weapons; rifle marksmanship. S, I, and II, (½).
- 1b-2b. FRESHMAN INFANTRY.—Orientation lectures on National Defense Act and R.O.T.C., obligations of citizenship, military history and policy, military discipline, courtesies and customs of the service, military sanitation and first aid, and military organization. Classes in organization of infantry—map reading, rifle, machine gun, howitzer, supply, and headquarters companies; weapons; rifle marksmanship. S, I, and II, (½).
- 3a-4a. SOPHOMORE INFANTRY.—Leadership; automatic rifle; infantry weapons; musketry; scouting and patrolling; functions of platoon scouts. S, I, and II, (½).
- 3b-4b. SOPHOMORE INFANTRY.—Leadership; automatic rifle; infantry weapons; musketry; scouting and patrolling; functions of platoon scouts; combat principles—squad and section. S, I, and II, (½).
- 5a-6a. JUNIOR INFANTRY.—Leadership; instructional methods; weapons—machine guns, howitzer company, pistol; combat training—orders, marches, security, development for combat, offensive combat, defensive combat, and organization; combat principles of the rifle platoon and howitzer company; squad in attack, defense, and security. S, I, and II, (½).
- 5b-6b. JUNIOR INFANTRY.—Aerial photograph reading; leadership; weapons—machine guns, howitzer company; review of rifle marksmanship, combat training—orders, marches, security, development for combat, offensive combat, defensive combat, and organization. S, I, and II, (2½).
- 7a-8a. SENIOR INFANTRY.—Leadership; close and extended order drill; weapons—tanks; combat principles; rifle, machine gun, and howitzer companies; platoon in attack, defense, and security; anti-aircraft defense; combat intelligence; signal communications. S, I, and II, (½).
- 7b-8b. SENIOR INFANTRY.—Military history and policy; military law, company administration and property; Officers' Reserve Corps regulations; weapons—tanks, mechanization (lecture), anti-tank defense; combat training—solution of problems; combat principles—rifle, machine gun, and howitzer companies; platoon in attack, defense, and security. S, I, and II, (2½).

### FIELD ARTILLERY

*Director of Field Artillery Unit:* Lieutenant-Colonel GASTON.

*Instructing:* Majors ALBERT, DANNER, KRIVISKEY; Captains GOODNOW, HILL, McLINTOCK, RENO, KIBURZ; Lieutenants ERVIN, ST. MARIE.

<sup>1</sup>Transferred October 26, 1942

<sup>2</sup>Transferred November 17, 1942.

<sup>3</sup>Transferred December 17, 1942.

<sup>4</sup>Beginning February 2, 1943.

- 11a-12a. FRESHMAN FIELD ARTILLERY.—Leadership; field artillery inspection; elementary gunnery, service of the piece, ammunition, materiel. S, I, and II, (1/2).
- 11b-12b. FRESHMAN FIELD ARTILLERY.—Orientation lectures on National Defense Act and R.O.T.C., obligations of citizenship, military history and policy, military discipline, courtesies and customs of the service, military sanitation and first aid, and military organization. Classes in organization of field artillery; map reading. S, I, and II, (1/2).
- 13h-14h. SOPHOMORE FIELD ARTILLERY.—(Horse-drawn). Dismounted drill and ceremonies; battery communications; equitation; field artillery driver; care of animals and stable management; reconnaissance. S, I, and II, (1/2).
- 13m-14m. SOPHOMORE FIELD ARTILLERY.—(Motor-drawn). Dismounted drill and ceremonies; battery communication; driving the motor vehicle; function, operation, and theory of each part of motor vehicle; minor trouble shooting; technical inspection; convoy and fleet operation; reconnaissance and occupation of positions. S, I, and II, (1/2).
- 13b-14b. SOPHOMORE FIELD ARTILLERY.—(Horse-drawn and motor-drawn). Fire control instruments; battery communications. S, I, and II, (1/2).
- 15b-16b. JUNIOR FIELD ARTILLERY.—Administration; defense against chemical warfare; aerial photograph reading. S, I, and II, (2 1/2).
- 15h-16h. JUNIOR FIELD ARTILLERY.—(Horse-drawn). S, I, and II, (1/2).
- 15m-16m. JUNIOR FIELD ARTILLERY.—(Motor-drawn). S, I, and II, (1/2).
- 17a-18a. SENIOR FIELD ARTILLERY.—Leadership; command and instruction of student organizations. S, I, and II, (1/2).
- 17b-18b. SENIOR FIELD ARTILLERY.—Military history and policy; property, emergency procurement, and funds; military law, law of offenses, courts-martial; Officers' Reserve Corps regulations. S, I, and II, (2 1/2).

## CAVALRY

*Director of Cavalry Unit:* Lieutenant-Colonel HOOD.

*Instructing:* Major WATNE; Captains SCHAUDT, SMITH; Lieutenant ZINK.

- 21a-22a. FRESHMAN CAVALRY.—Leadership; drill; horsemanship. S, I, and II, (1/2).
- 21b-22b. FRESHMAN CAVALRY.—Orientation lectures on National Defense Act and R.O.T.C., obligations of citizenship, military history and policy, military discipline, courtesies and customs of the service, military sanitation and first aid, and military organization. Classes in organization of the cavalry; map reading; rifle marksmanship. S, I, and II, (1/2).
- 23a-24a. SOPHOMORE CAVALRY.—Leadership; drill; horsemanship; weapons—rifle and pistol. S, I, and II, (1/2).
- 23b-24b. SOPHOMORE CAVALRY.—Machine gun and pistol; scouting and patrolling; combat principles; cavalry marches and camps. S, I, and II, (1/2).
- 25a-26a. JUNIOR CAVALRY.—Leadership; instructional methods; horsemanship; cavalry weapons; marches; security development, offensive and defensive combat, and organization of the ground. S, I, and II, (1/2).
- 25b-26b. JUNIOR CAVALRY.—Aerial photo reading; care of animals and stable management; administration; mechanization; cavalry weapons; combat principles; marches; security development, offensive and defensive combat, and organization of the ground; defense against chemical warfare. S, I, and II, (2 1/2).
- 27a-28a. SENIOR CAVALRY.—Leadership; instructional methods; horsemanship. S, I, and II, (1/2).
- 27b-28b. SENIOR CAVALRY.—Military history and policy; military law; property; Officers' Reserve Corps regulations; leadership; instructional methods; horsemanship; weapons; mechanization; review squad, platoon; combat orders; principles of rifle and machine gun troops; anti-aircraft defense; combat intelligence. S, I, and II, (2 1/2).

## ENGINEERS

*Director of Engineers Unit:* Colonel WILKES.

*Instructing:* Major PETERSON; Captains JANVRIN, MCGILVRAY; Lieutenants CARN, McTAGGART.

- 31a-32a. FRESHMAN ENGINEERS.—Leadership; combat training; rifle marksmanship. S, I, and II, (½).
- 31b-32b. FRESHMAN ENGINEERS.—Orientation lectures on National Defense Act and R.O.T.C., obligations of citizenship, military history and policy, military discipline, courtesies and customs of the service, military sanitation and first aid, and military organization. Classes in organization and duties of engineers. S, I, and II, (½).
- 33a-34a. SOPHOMORE ENGINEERS.—Leadership; combat training—weapons and musketry; scouting and patrolling; sketching; rigging. S, I, and II, (½).
- 33b-34b. SOPHOMORE ENGINEERS.—Aerial photograph reading and mapping; sketching and map making; rigging; combat training—weapons and musketry, scouting and patrolling; interior guard duty. S, I, and II, (½).
- 35a-36a. JUNIOR ENGINEERS.—Leadership; field fortifications; military explosives; military roads—location and construction, maintenance and repair; military bridges; combat training; mobilization training. S, I, and II, (½).
- 35b-36b. JUNIOR ENGINEERS.—Military roads; bridges; explosives; field fortifications; combat training; mobilization training. S, I, and II, (2½).
- 37a-38a. SENIOR ENGINEERS.—Leadership; military bridging—fixed bridges; combat platoon and company; combat training; mobilization training; military history and policy; the law of military offenses. S, I, and II, (½).
- 37b-38b. SENIOR ENGINEERS.—Military bridging; combat platoon and company; organization of the ground; combat group and strong point; mobilization training; military history and policy; law; courts-martial. S, I, and II, (2½).

### SIGNAL CORPS

*Director of Signal Corps Unit:* Lieutenant-Colonel MARR.  
*Instructing:* Lieutenants MOE, BRODMAN, ALWORTH.

- 41a-42a. FRESHMAN SIGNAL CORPS.—Leadership; military telephones—installation, operation, and maintenance of field system and materiel. S, I, and II, (½).
- 41b-42b. FRESHMAN SIGNAL CORPS.—Orientation lectures on National Defense Act and R.O.T.C., obligations of citizenship, military history and policy, military discipline, courtesies and customs of the service, military sanitation and first aid, and military organization. Classes in organization of signal corps; map reading; wire communication—field systems, materiel installation, operation, and maintenance. S, I, and II, (½).
- 43a-44a. SOPHOMORE SIGNAL CORPS.—Leadership; signal communication for all arms and services; radio communication—code practice and radio procedure. S, I, and II, (½).
- 43b-44b. SOPHOMORE SIGNAL CORPS.—Signal communication for all arms and services; radio communication; code practice and radio procedure; field systems and materiel. S, I, and II, (½).
- 45a-46a. JUNIOR SIGNAL CORPS.—Leadership; wire communication—testing, plant, and traffic. S, I, and II, (½).
- 45b-46b. JUNIOR SIGNAL CORPS.—Aerial photography; defense against chemical warfare; administration; organization of infantry division; elementary and advanced military cryptography; homing pigeons; message center; radio communication—installation, operation, and maintenance; signal communication and tactics; combat orders—signal company and troop combat orders; tactical signal communications for infantry and cavalry divisions. S, I, and II, (2½).
- 47a-48a. SENIOR SIGNAL CORPS.—Leadership; operation and maintenance of signal corps motor transportation; training management—methods of teaching individuals and teams, and unit training. S, I, and II, (½).
- 47b-48b. SENIOR SIGNAL CORPS.—Communications. S, I, and II, (1); plus two hours credit for concurrent registration in E.E. 48 or 51.
- 47c-48c. SENIOR SIGNAL CORPS.—Cryptanalysis. S, I, and II, (2½).
- 47d-48d. SENIOR SIGNAL CORPS.—Supply. I and II, (1); plus two hours credit for concurrent registration in appropriate technical courses.
- 47e-48e. SENIOR SIGNAL CORPS.—Photography. I and II, (1); plus two hours credit for concurrent registration in appropriate technical courses.

## COAST ARTILLERY

*Director of Coast Artillery Unit:* Colonel CHAPMAN.

*Instructing:* Captains CASEY, LIPTON, CONNORS, BAKER.

- 51a-51b. FRESHMAN COAST ARTILLERY.—Leadership; coast artillery instruction; military fundamentals. S, I, and II, (½).
- 52a-52b. FRESHMAN COAST ARTILLERY.—Leadership; coast artillery instruction; military sanitation and first aid; rifle marksmanship. S, I, and II, (½).
- 53a-53b. SOPHOMORE COAST ARTILLERY.—Leadership; coast artillery instruction, including basic gunnery, naval and air targets. S, I, and II, (½).
- 54a-54b. SOPHOMORE COAST ARTILLERY.—Leadership; map reading; care and operation of motor vehicles; basic gunnery. S, I, and II, (½).
- 55a-56a. JUNIOR COAST ARTILLERY.—Leadership; coast artillery instruction; rifle marksmanship. S, I, and II, (½).
- 55b-56b. JUNIOR COAST ARTILLERY.—Administration; aerial photographic reading; defense against chemical warfare; applied gunnery for seacoast; applied gunnery for fire control and position finding for anti-aircraft artillery. S, I, and II, (2½).
- 57a-58a. SENIOR COAST ARTILLERY.—Leadership; coast artillery instruction; orientation; technique and elementary tactics for seacoast artillery; anti-aircraft artillery. S, I, and II, (½).
- 57b-58b. SENIOR COAST ARTILLERY.—Military law; law of military offenses; courts-martial; military history and policy; coast artillery instruction; combat orders and solution of problems; field fortifications for seacoast artillery; Officers' Reserve Corps regulations. S, I, and II, (2½).

## MILITARY TRAINING FOR WOMEN

NOTE:—The following course, beginning in February, 1943, is the first of a series to be offered as a part of the University's program for the Woman's Auxiliary Training Corps, under the direction of the Dean of Women, with the cooperation of the Military Department and other departments. The program is planned to consist of two years of training.

## Courses for Undergraduates

81. BASIC TRAINING.—*Prerequisite:* Sophomore or junior standing; approval of the Dean of Women and the Commandant of the Military Department. II, (2). Major DANNER (in charge), with members of other departments cooperating.

## MINING AND METALLURGICAL ENGINEERING

*Professors:* WALKER (Head of the Department).

*Assistant Professors:* BRUCKNER, FORSYTH, BOTTOMLEY, STEWART.

*Instructors:* ECKEL, RICKETTS.

## MINING

## Courses for Undergraduates

1. ELEMENTS OF MINING.—Explosives, drilling, blasting, coal-cutting, shaft-sinking, tunneling. For mining students only. I, (4). *Prerequisite:* Physics 1b, 3b; Geology 43; Theoretical and Applied Mechanics 1. Assistant Professor BOTTOMLEY.
2. MINING PRINCIPLES.—Terminology; explosives and blasting, well and rock drilling, shaft-sinking and tunneling; methods of working and timbering flat and inclined deposits. For students in curricula other than mining. II, (3). *Prerequisite:* One year of college chemistry and physics. Assistant Professor BOTTOMLEY.
4. MINING METHODS.—Methods of working bedded, vein, and placer deposits. II, (4). *Prerequisite:* Mining 1. Assistant Professor BOTTOMLEY.

6. MECHANICAL ENGINEERING OF MINES.—Hoisting: ropes, cages and skips, hoisting engines; haulage: cars, locomotives, track; mine drainage and pumping. I, (3). *Prerequisite:* Mining 4; Electrical Engineering 4 and 64; Mechanical Engineering 62; Theoretical and Applied Mechanics 2. Assistant Professor BOTTOMLEY.
8. MINE ADMINISTRATION.—Mining law; mine management; trade agreements; wage systems; personnel administration. I, (3). *Prerequisite:* Mining 4; Accountancy 12. Assistant Professor STEWART.
9. PRINCIPLES OF MINERAL DRESSING.—History, processes, machines; coal preparation; breaking, sizing, and concentration of ores; laboratory work in coal preparation and ore dressing. I, (3). *Prerequisite:* Chemistry 22; Physics 1b, 3b; registration or credit in Geology 20. Assistant Professor STEWART.
- [12. MINING GEOLOGY.—II, (3). *Prerequisite:* Mining 4; Geology 20 and 43. Not given in 1942-1943.]
15. MINE VENTILATION.—Mine gases and safety lamps; ventilation of mines; fires and explosions. II, (2). *Prerequisite:* Mining 4. Assistant Professor STEWART.
20. MINE VENTILATION LABORATORY.—Laboratory work to accompany Mining 15. II, (2). *Prerequisite:* Registration in Mining 15. Assistant Professor STEWART.
21. MINE EXAMINATION, VALUATION, AND REPORTS.—Prospecting mineral deposits; methods of examining, valuing, and reporting on mining properties. II, (3). *Prerequisite:* Mining 4. Assistant Professor BOTTOMLEY.
41. MINING DESIGN.—Application of engineering principles to the design of portions of a mine plant; estimates of quantities and costs. I, (3). *Prerequisite:* Senior standing in mining engineering. Assistant Professor STEWART.
42. MINING DESIGN.—Continuation of Mining 41. II, (2). *Prerequisite:* Mining 41. Assistant Professor STEWART.
62. MINE SURVEYING.—Mine surveying; mineral land surveying; field astronomy. A surveying trip is made to neighboring mines; estimated expense, \$10. I, (3). *Prerequisite:* Civil Engineering 15, or equivalent. Assistant Professor BOTTOMLEY.
64. COAL AND ORE PREPARATION LABORATORY.—Crushing, dry preparation, and washing of coals; concentration of ores; sampling; analysis of raw and finished products. II, (2). *Prerequisite:* Mining 9. Assistant Professor STEWART.
- [90. MINING AND METALLURGICAL REPORTS.—II, (1). *Prerequisite:* Senior standing in mining or metallurgical engineering. Not given in 1942-1943. Professor WALKER.]
- [97-98. THESIS.—Continuous through I and II, (1 to 3). *Prerequisite:* High standing and approval of head of department. Not given in 1942-1943.]
- [99. INSPECTION TRIP.—I, (no credit). *Prerequisite:* Senior standing. Not given in 1942-1943.]

### 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.—I and II, (1 to 2 units). Members of the department.
- [102. ADVANCED MINERAL DRESSING AND COAL PREPARATION.—I, (1 unit). Not given in 1942-1943.]
- [104. MINE VALUATION, TAXATION, AND MINERAL ECONOMICS.—II, (1 unit). Members of the department. Not given in 1942-1943.]
- [105. ADVANCED MINE ADMINISTRATION.—II, (1 unit). Members of the department. Not given in 1942-1943.]

## METALLURGY

### Courses for Undergraduates

1. ELEMENTS OF METALLURGY.—For students in curricula other than metallurgical engineering. Production of metals 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. I, (3). *Prerequisite:* Chemistry 4, 5, or 6; Physics 1b, 3b. Assistant Professor FORSYTH.



2. PRINCIPLES OF METALLURGY.—Ores, fluxes, slags, metallurgical processes, types of furnaces, fuels. I, (3). *Prerequisite:* Registration in Ceramic Engineering 21 and Chemistry 48a. Mr. RICKETTS.
3. FIRE ASSAYING.—Fire assaying of gold, silver, lead, and copper ores, mattes, and bullion; fluxes, slags, and charge calculations. I, (2). *Prerequisite:* Chemistry 22; Geology 20. Assistant Professor FORSYTH.
4. PHYSICAL METALLURGY.—Properties of metals and alloys as related to structure and treatment; constitutional diagrams; casting, shaping, and welding. I, (3). *Prerequisite:* Credit or registration in Geology 20 and Metallurgy 2. Mr. ECKEL.
5. FERROUS METALLURGY.—Production of pig-iron, wrought iron, steel; blast furnace, Bessemer, open hearth, and electric furnaces; casting, shaping, heat treatment; problems. II, (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. II, (2). *Prerequisite:* Metallurgy 4; Chemistry 48a. Mr. 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. Professor WALKER.
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. Mr. 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; Mining 9. Mr. RICKETTS.
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. Professor WALKER, Mr. ECKEL.
11. ELECTROMETALLURGY.—Theory and application of electrical energy to metallurgy. Laboratory work in electro-refining, electric furnace operation and construction, electro-plating and welding. II, (3). *Prerequisite:* Metallurgy 9. Mr. RICKETTS.
- [12. METALLOGRAPHY.—For students in curricula other than metallurgical engineering. Internal structure, constitution, treatment, and properties of metals and alloys. Laboratory work in preparation of alloys, cooling curves, heat treatment, photomicrography, and interpretation of structure. II, (3). *Prerequisite:* Metallurgy 1. Not given in 1942-1943. Assistant Professor FORSYTH.]
- [13. UTILIZATION OF FUELS.—The manufacture, handling, and utilization of fuels in mining and metallurgical practice; problems in combustion; laboratory work in fuel analysis. II, (3). *Prerequisite:* Chemistry 22; junior standing in engineering. Not given in 1942-1943. Assistant Professor FORSYTH.]
- 13w. UTILIZATION OF FUELS.—An abbreviation of Metallurgy 13. II, (2). Assistant Professors FORSYTH and BOTTOMLEY.
- [25. METALLURGICAL TESTING AND INSPECTION OF METALS.—Polishing and etching of metal specimens; microscopic and macroscopic examination, photomicrography; correlation of structures and physical properties; techniques of laboratory testing of metals. For women only. II, (2). *Prerequisite:* One year of college chemistry; registration in Theoretical and Applied Mechanics 73. Not given in 1942-1943. Professor WALKER.]
41. METALLURGICAL DESIGN.—Application of engineering principles to the design of portions of a metallurgical plant; estimates of quantities and costs. I, (3). *Prerequisite:* Senior standing in metallurgical engineering. Assistant Professor FORSYTH.
42. METALLURGICAL DESIGN.—Continuation of Metallurgy 41. II, (2). *Prerequisite:* Metallurgy 41. Mr. RICKETTS.
- 97-98. THESIS.—Continuous through I and II, (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 1942-1943.]

## 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.—I and II, (1 to 2 units). Professor WALKER, Assistant Professor BRUCKNER.  
 102. ADVANCED PHYSICAL METALLURGY.—I, (1 unit). Professor WALKER.  
 [103. ALLOY STEELS AND SPECIAL FERROUS ALLOYS.—II, (1 unit). Not given in 1942-1943. Professor WALKER.]  
 104. ADVANCED METALLOGRAPHIC TECHNIQUE.—I and II, (1 unit). Professor WALKER.

## MUSIC

*Professors:* STIVEN (Director of the School of Music), HARDING (Director of Bands), VAN DEN BERG (Emeritus), SCHWARTZ (Emeritus), MILES.

*Associate Professors:* SCHOONMAKER, HILL,<sup>1</sup> KESSLER.

*Assistant Professors:* BERESFORD (Emeritus), ROOSA, WATT, HAMP, BOWEN, HINDSLEY,<sup>2</sup> BRANIGAN, FLETCHER, FOOTE, KITCHELL.

*Associates:* USRY, DEMMING, SAWHILL, SUTHERLIN, CAREY.

*Instructors:* PERCIVAL, COHEN, K. L. WILSON, PETTINGA,<sup>2</sup> ROBERTS,<sup>2</sup> COOK, POTTER, G. E. WILSON, COOLMAN.

*Assistants:* MICHAUD.

*Summer Session of 1942 but not in current year:* A. E. GARRELS.

## Courses for Undergraduates

1. HISTORY OF MUSIC.—S and I, (2). *Prerequisite:* Sophomore standing. Assistant Professor ROOSA.  
 2. HISTORY OF MUSIC.—II, (2). *Prerequisite:* Sophomore standing. Assistant Professor ROOSA.  
 3a-3b. THEORY OF MUSIC.—Simple strict counterpoint, harmony, and keyboard harmony. Continuous through I and II, (3). *Prerequisite:* Consent of instructor. Miss COOK.  
 3c-3d. THEORY OF MUSIC.—Ear training and sight singing. Continuous through I and II, (1). *Prerequisite:* Consent of instructor. Miss PERCIVAL.  
 4a-4b. THEORY OF MUSIC.—Harmony and keyboard harmony. S, and continuous through I and II, (3). *Prerequisite:* Music 3b. Mr. POTTER; (S, Miss COOK).  
 4c-4d. THEORY OF MUSIC.—Ear training and sight singing. Continuous through I and II, (1). *Prerequisite:* Music 3b. Miss PERCIVAL.  
 13-14. APPRECIATION OF MUSIC.—Primarily for students from the other colleges of the University. Appreciation of good music from the standpoint of the listener. Copiously illustrated with phonograph recordings. S (13 only), and continuous through I and II, (2). *Prerequisite:* Sophomore standing. Assistant Professors WATT and KITCHELL, Mr. POTTER; (S, Miss COOK).  
 92c-93d. SUPPLEMENTARY BAND INSTRUMENTS.—I and II, (2). Mr. CAREY.

## Courses for Advanced Undergraduates

- 5a-5b. THEORY OF MUSIC.—Advanced harmony. S, and continuous through I and II, (2). *Prerequisite:* Music 4b. Associate Professor KESSLER; (S, Professor MILES).  
 15-16. INSTRUMENTATION.—Continuous through I and II, (1 or 2). *Prerequisite:* Senior standing in music. Assistant Professor ROOSA, Mr. SAWHILL, Mr. COHEN.  
 25. ELEMENTARY SCHOOL MUSIC.—S and I, (2). *Prerequisite:* Junior standing in music, or consent of instructor. Mr. COOLMAN; (S, Assistant Professor KITCHELL).

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

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

26. JUNIOR HIGH SCHOOL 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. COOLMAN.
- 30a-30b. ENSEMBLE.—S, and continuous through I and II, (1½). *Prerequisite:* Junior standing, or consent of instructor. Professor MILES, Associate Professor SCHOONMAKER, Assistant Professor ROOSA, Mr. DEMMING, Mr. SAWHILL, Miss SUTHERLIN, Mr. COHEN, Mr. WILSON; (S, Assistant Professor HAMP).
- 31a-31b. ENSEMBLE.—S, and continuous through I and II, (1½). *Prerequisite:* Music 30b. Professor MILES, Associate Professor SCHOONMAKER, Assistant Professor ROOSA, Mr. DEMMING, Mr. SAWHILL, Miss SUTHERLIN, Mr. COHEN, Mr. WILSON; (S, Assistant Professor HAMP).
- 68a-68b. STRING INSTRUMENTS.—S, (1 or 2); continuous through I and II, (2). *Prerequisite:* Junior standing in music, or consent of instructor. Mr. COHEN; (S, Assistant Professor ROOSA).
- 94c-94d. SUPPLEMENTARY ORCHESTRAL INSTRUMENTS.—I and II, (2). Assistant Professor ROOSA, Mr. POTER, Mr. COHEN.
- 98a-98b. WIND INSTRUMENTS.—S, (1 or 2); continuous through I and II, (2). *Prerequisite:* Junior standing in music, or consent of instructor. Mr. CAREY; (S, Assistant Professor HINDSLEY, Mr. GARRELS).

### Courses for Advanced Undergraduates and Graduates

- 6a-6b. THEORY OF MUSIC.—Free counterpoint. S (6a only), and continuous through I and II, (2). *Prerequisite:* Music 5b. Professor MILES.
- 9-10. ANALYSIS OF MUSICAL FORMS.—S (9 only), and continuous through I and II, (2). *Prerequisite:* Music 4b. Associate Professor HILL.
- 11a-11b. COMPOSITION IN SMALLER FORMS.—S, and continuous through I and II, (2). *Prerequisite:* Junior standing in music. Professor MILES, Associate Professor KESSLER.
- 12a-12b. COMPOSITION IN LARGER FORMS.—S, and continuous through I and II, (4). *Prerequisite:* Senior standing in music. Professor MILES, Associate Professor KESSLER.
- 19a-20a. DOUBLE COUNTERPOINT, CANON, AND FUGUE.—Continuous through I and II, (3). *Prerequisite:* Music 5b. Associate Professor KESSLER.
- 28a-28b. THE MUSIC DRAMAS OF RICHARD WAGNER.—The earlier works, Tristan and Isolde, Die Meistersinger, The Ring, Parsifal. S (28b only), and continuous through I and II, (2). *Prerequisite:* Music 13 and 14, or junior standing in music, or consent of instructor. Professor STIVEN.
- 32-33. ADVANCED HISTORY OF MUSIC.—S (33 only), and continuous through I and II, (2). *Prerequisite:* Music 1 and 2. Associate Professor HILL.
- 95c-95d. BAND CONDUCTING.—I and II, (2). Mr. SAWHILL.
- 96c-d, 97c-d. INSTRUMENTAL CLINIC AND CONDUCTING.—I and II, (2). Members of the staff.

### 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 WATT, FLETCHER, and BRANIGAN, Miss USRY, Miss WILSON, Mrs. MICHAUD.
- 52a-b, 53a-b. VOICE.—S, I, and II, (2 to 3). Assistant Professors HAMP, BOWEN, and FOOTE, Miss SUTHERLIN, Miss COOK, Miss WILSON.

- 52c-d, 53c-d. VOICE (SINGING DICTION).—Required of voice major students. S, I, and II, (1). Miss SUTHERLIN.  
 62a-b, 63a-b. VIOLIN.—S, I, and II, (2 to 5). Assistant Professor ROOSA, Mr. COHEN.  
 72a-b, 73a-b. VIOLONCELLO.—I and II, (2 to 5). Mr. POTTER.  
 82a-b, 83a-b. ORGAN.—S, I, and II, (2 to 5). Professor MILES, Mr. DEMMING, Mr. PETTINGA.  
 92a-b, 93a-b. BAND AND ORCHESTRAL INSTRUMENTS.—I and II, (2 to 3). Mr. WILSON, Mr. SAWHILL.

#### 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.—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. Mr. WILSON, Mr. 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.

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 must include not less than eighteen hours (thirty hours for Music Education curriculum) 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 or German. (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). Not given in 1942-1943. Associate Professor KESSLER.]  
 101a-101b. CHROMATIC AND MODERN HARMONY.—I and II, ( $\frac{1}{2}$  unit). Associate Professor KESSLER.  
 105a-105b. ADVANCED COMPOSITION.—I and II, (1 unit). Professor MILES, Associate Professor KESSLER.  
 106a-106b. ADVANCED INSTRUMENTATION.—S (106a only), I and II, ( $\frac{1}{2}$  to 1 unit). Professor HARDING, Associate Professor KESSLER.  
 [110. INSTRUMENTAL MUSIC OF THE EIGHTEENTH CENTURY.—I, (1 unit). Not given in 1942-1943. Associate Professor HILL.]  
 [111. THE SONATA.—II, (1 unit). Not given in 1942-1943. Associate Professor HILL.]  
 112a-112b. BEETHOVEN.—S (112a only), I and II, (1 unit). Associate Professor HILL.  
 120a-120b. RESEARCH IN SPECIAL FIELDS.—S, I, and II, (1 to 2 units). Professors STIVEN, HARDING, and MILES, Associate Professors 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, ( $\frac{1}{2}$  to 1 unit). Professor HARDING.
- 142a-142b. PIANO LITERATURE.—S, I, and II, ( $\frac{1}{2}$  to 1 unit). Associate Professor SCHOONMAKER.
- 152a-152b. VOCAL LITERATURE.—S, I, and II, ( $\frac{1}{2}$  to 1 unit). Assistant Professor BOWEN; (S, Assistant Professor HAMP).
- 162a-162b. STRING INSTRUMENTS LITERATURE.—I and II, ( $\frac{1}{2}$  to 1 unit). Assistant Professor ROOSA.
- 182a-182b. ORGAN LITERATURE.—S, I, and II, ( $\frac{1}{2}$  to 1 unit). Professor MILES.

## PHILOSOPHY

*Professors:* MURPHY (Head of the Department), McCLURE, TAWNEY (Emeritus), BLACK.

*Associate Professors:* GOTSHALK, NICHOLSON.

*Assistant Professors:* NEGLEY,<sup>1</sup> WILL.

*Associates:* KUBITZ.

*Instructors:* MACK.

### 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, Spanish; (c) astronomy, botany, chemistry, geology, mathematics, physics, psychology, zoology. At least eight hours must be taken in each subject.

### Courses for Undergraduates

1. INTRODUCTION TO PHILOSOPHY.—S, I, and II, (3). *Prerequisite:* Sophomore standing. Professors MURPHY and BLACK, Associate Professor NICHOLSON, Mr. MACK; (S, Associate Professor GOTSHALK, Assistant Professor NEGLEY, Dr. KUBITZ).
2. LOGIC.—Reasoning; detection of fallacies, evidence. S, I, and II, (3). *Prerequisite:* Sophomore standing. Professor BLACK, 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. I, (3). *Prerequisite:* Sophomore standing. Professor MURPHY, Dr. KUBITZ.
7. MORAL IDEAS AND PRACTICE.—S, I, and II, (2). *Prerequisite:* Sophomore standing. Dr. KUBITZ.

### Courses for Advanced Undergraduates

- 20-21. HONORS COURSE.—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 Professors NICHOLSON and GOTSHALK, Dr. KUBITZ.
4. HISTORY OF MODERN PHILOSOPHY.—S and II, (4). *Prerequisite:* Junior standing. Associate Professor GOTSHALK, Dr. KUBITZ.
9. PHILOSOPHY OF LAW AND OF THE STATE.—S, (3). *Prerequisite:* One course in philosophy; junior standing. Assistant Professor NEGLEY.
10. PHILOSOPHY OF SCIENCE.—II, (3). *Prerequisite:* One course in philosophy; junior standing. Professor BLACK.
11. PHILOSOPHY OF RELIGION.—I, (3). *Prerequisite:* One course in philosophy; junior standing. Associate Professor NICHOLSON.

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

12. PHILOSOPHY OF ART.—S and I, (3). *Prerequisite*: One course in philosophy or General Division 6; junior standing. Associate Professor GOTSHALK.
13. ETHICS AND VALUE THEORY.—I, (3). *Prerequisite*: One course in philosophy; junior standing. Professor MURPHY.
15. GREAT BOOKS IN MODERN THOUGHT (HUME, DARWIN, MARX, FREUD).—S and I, (3). *Prerequisite*: One course in philosophy; junior standing. Assistant Professor WILL.
16. METAPHYSICS.—II, (3). *Prerequisite*: One course in philosophy; junior standing. Mr. MACK.
17. SYMBOLIC LOGIC.—I, (3). *Prerequisite*: Junior standing. Professor BLACK.
18. PHILOSOPHICAL IDEAS: ROUSSEAU TO BERGSON.—The ideas of reason, freedom, and progress. II, (3). *Prerequisite*: One course in philosophy, or consent of instructor; junior standing. Professor MURPHY.
- [21. THEORY OF KNOWLEDGE.—II, (3). *Prerequisite*: One course in philosophy; junior standing. Not given in 1942-1943. Assistant Professor WILL.]
22. AMERICAN PHILOSOPHY.—S and II, (3). *Prerequisite*: One course in philosophy; junior standing. Professor MURPHY; (S, Assistant Professor WILL).
23. THE PHILOSOPHY OF PLATO.—II, (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.
- [103. ETHICS.—II, (1 unit). Not given in 1942-1943.]
105. SEVENTEENTH CENTURY CONTINENTAL THOUGHT.—II, (1 unit). Associate Professor GOTSHALK.
- [106. BRITISH EMPIRICISM (HOBBS, LOCKE).—I, (1 unit). Not given in 1942-1943. Assistant Professor WILL.]
- [108. PLATO.—I, (1 unit). Not given in 1942-1943. Professor McCLURE.]
- [112. GERMAN IDEALISM (KANT).—II, (1 unit). Not given in 1942-1943. Associate Professor GOTSHALK.]
- [114. RECENT LOGICAL THEORY: LOGICAL SYNTAX AND SEMANTICS.—II, (1 unit). Not given in 1942-1943. Professor BLACK.]
- [119. SEMINAR IN ANCIENT PHILOSOPHY.—I, (1 unit). Not given in 1942-1943.]
- [120. SEMINAR IN MODERN PHILOSOPHY.—II, (1 unit). Not given in 1942-1943. Professor McCLURE.]
- [124a-124b. CONTEMPORARY PROBLEMS.—I and II, (1 unit). Not given in 1942-1943. Professors MURPHY and BLACK.]

## PHYSICAL EDUCATION

*Professors*: STALEY (Director of the School), STAFFORD, BEARD.

*Associate Professors*: CURETON.

### Courses for Undergraduates

(Open to both men and women)

71. SAFETY EDUCATION.—Safety problems; traffic, home, industrial, agricultural, school, and sports safety; driver education; technic of teaching safety in elementary and secondary schools. I and II, (2). *Prerequisite*: Sophomore standing. Professor STAFFORD.

### 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 pro-

- cedures; organization plans; teaching procedures; literature on physical education; current trends; recent research. S and I, (1 unit). Professor STALEY.
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. S, (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 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 M.S. 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 as a problem in social planning; methods of teaching safety; organization, administration, and evaluation of safety programs; training of teachers. S and 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. S, (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, (1 unit). Associate Professor CURETON.
- [109. RESEARCH.—Research in physical education, health education, safety education, athletic coaching, recreation, and camping. I and II, (1 unit). Not given in 1942-1943.]

## PHYSICAL EDUCATION FOR MEN

*Professors:* STALEY (Head of the Department), ZUPPKE (Emeritus), STAFFORD.

*Associate Professors:* CURETON.

*Assistant Professors:* JACKSON, PRICE,<sup>1</sup> KENNEY,<sup>1</sup> DANIELS,<sup>1</sup> W. W. BROWN, ELIOT, CRAIG,<sup>1</sup> MILLS.

*Assistants:* GILL (Emeritus), MANLEY, ROETTGER, L. T. JOHNSON, H. C. PATERSON, LAW, DUNCAN.

*Instructors:* TREECE,<sup>1</sup> FLORIO,<sup>1</sup> CHAPMAN,<sup>1</sup> BRAUN,<sup>1</sup> FLETCHER, R. H. JOHNSON, KLINGEL,<sup>1</sup> BAER, HUFFMAN, WELSER, SENN,<sup>2</sup> JONES.<sup>2</sup>

*Assistants:* HEYLIGER, KIRELLIS, BLAZINE, V. L. BROWN, KIENLEN, LATHAM, STRELL, ZIMMERMAN, OSBORN, J. D. PATTERSON, NOVAK,<sup>2</sup> ENGEL,<sup>2</sup> SMITH.<sup>2</sup>

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

<sup>2</sup>Second semester.

## General Courses for Undergraduates

- 20a, 20b, 20c, 20d. ADAPTED SPORTS.—S, I, and II, (1). Mr. LAW, Mr. DUNCAN, Mr. HUFFMAN, Mr. WELSER, Mr. KIREILIS, Mr. V. L. BROWN.
- 21a, 21b, 21c, 21d. SPECIAL SPORTS.—S and I, (½); II, (1). Professor STAFFORD; (S, Mr. LAW).
22. BADMINTON.—I, (½); II, (1). Mr. HUFFMAN, Mr. WELSER, Mr. STRELL.
23. VOLLEYBALL.—I, (½); II, (1). Mr. MANLEY.
24. BEGINNING SWIMMING.—I, (½); II, (1). Mr. BAER, Mr. KIREILIS, Mr. ZIMMERMAN.
25. INDIVIDUAL TUMBLING.—S and I, (½); II, (1). Mr. KIENLEN, Mr. STRELL, Mr. NOVAK; (S, Mr. CHAPMAN).
26. DOUBLE TUMBLING.—I, (½); II, (1). Mr. KIENLEN, Mr. ZIMMERMAN.
27. APPARATUS STUNTS.—I, (½); II, (1). Mr. WELSER, Mr. KIENLEN, Mr. NOVAK.
28. BOXING.—I, (½); II, (1). Mr. LAW, Mr. STRELL, Mr. J. D. PATTERSON.
29. WRESTLING.—I, (½); II, (1). Mr. LAW, Mr. R. H. JOHNSON, Mr. BAER.
- [30. FOIL FENCING.—I, (½); II, (1). Not given in 1942-1943.]
31. SOCCER.—S and I, (½); II, (1). Mr. HUFFMAN, Mr. BLAZINE, Mr. LATHAM; (S, Mr. LAW, Mr. DUNCAN).
32. GOLF.—S, (1); I, (½). Assistant Professor BROWN.
33. TENNIS.—S, (1); I, (½); II, (1). Mr. V. L. BROWN; (S, Mr. BRAUN).
34. SOFTBALL AND SKATING.—S and I, (½); II, (1). Mr. H. C. PATTERSON, Mr. STRELL; (S, Assistant Professor KENNEY, Mr. DUNCAN).
37. INDIVIDUAL ATHLETICS.—I, (½); II, (1). Mr. KIREILIS, Mr. V. L. BROWN, Mr. LATHAM.
- [38. CIRCUS STUNTS.—I, (½); II, (1). Not given in 1942-1943.]
- [39. ADVANCED CIRCUS STUNTS.—I, (½); II, (1). Not given in 1942-1943.]
41. ADVANCED SWIMMING.—S and I, (½); II, (1). *Prerequisite:* Ability to swim 100 yards, using two different strokes. Mr. MANLEY, Mr. BAER, Mr. ZIMMERMAN; (S, Assistant Professor CRAIG).
42. LIFE SAVING.—I, (½); II, (1). *Prerequisite:* Ability to swim 100 yards, using two different strokes. Mr. BAER.
43. TOUCH FOOTBALL AND ICE HOCKEY.—I, (½); II, (1). *Prerequisite:* Ability to skate reasonably well. Mr. ZIMMERMAN.
44. HANDBALL.—I, (½); II, (1). Assistant Professor JACKSON, Mr. R. H. JOHNSON, Mr. LATHAM, Mr. ZIMMERMAN.
45. SQUASH.—I, (½). Mr. LATHAM.
46. ARCHERY.—S and I, (½). Mr. V. L. BROWN; (S, Assistant Professor KENNEY).
- [47. SABRE AND EPEE FENCING.—I, (½). *Prerequisite:* Physical Education for Men 30. Not given in 1942-1943.]
48. BOWLING.—I, (½). Mr. LAW, Mr. DUNCAN.
51. WATER POLO AND DIVING.—I, (½). *Prerequisite:* Ability to swim 100 yards, using two different strokes. Mr. MANLEY.
53. WEIGHT LIFTING.—S and I, (½); II, (1). Mr. KIENLEN, Mr. J. D. PATTERSON; (S, Mr. DUNCAN).
54. AMERICAN SQUARE DANCE.—I, (½). Mr. KIREILIS.
55. SIX-MAN FOOTBALL.—S, (1); I, (½); II, (1). Mr. DUNCAN, Mr. SENN, Mr. ZIMMERMAN.
56. PERSONAL DEFENSE ACTIVITIES.—S and I, (½); II, (1). Mr. LAW, Mr. R. H. JOHNSON, Mr. LATHAM, Mr. STRELL, Mr. ZIMMERMAN, Mr. J. D. PATTERSON, Mr. JONES; (S, Assistant Professor KENNEY).
57. WARFARE AQUATCS.—I, (½); II, (1). *Prerequisite:* Ability to swim 440 yards. Associate Professor CURETON.
60. BASIC PHYSICAL FITNESS.—I, (½); II, (1). Assistant Professor W. W. BROWN, Mr. BAER, Mr. HUFFMAN, Mr. WELSER, Mr. KIREILIS, Mr. V. L. BROWN, Mr. LATHAM.
62. MILITARY ATHLETICS.—II, (1). Mr. R. H. JOHNSON, Mr. SENN, Mr. KIREILIS, Mr. V. L. BROWN, Mr. ZIMMERMAN, Mr. OSBORN, Mr. NOVAK, Mr. JONES.



## Professional Courses for Undergraduates

1. BEGINNING BASKETBALL.—Theory and practice of fundamentals. S, I, and II, (2). Mr. FLETCHER, Mr. ROETTGER; (S, Assistant Professor MILLS).
2. GYMNASISTICS.—Theory and practice of tumbling, apparatus stunts, calisthenics, marching, etc. I and II, (2). Mr. WELSER.
3. THEORY OF COACHING.—S and I, (3). *Prerequisite*: Senior standing. Assistant Professor MILLS.
4. BEGINNING FOOTBALL.—Theory and practice of fundamentals. S, I, and II, (2). Mr. FLETCHER, Mr. BLAZINE; (S, Assistant Professor ELIOT).
5. THEORY OF PRESCRIBING SPORTS.—Theory of prescribing and directing adapted sports programs for the physically handicapped. S, I, and II, (2). *Prerequisite*: Junior standing. Mr. LAW; (S, Professor STAFFORD).
6. WRESTLING, BOXING, FENCING.—Theory and practice. S and I, (2). *Prerequisite*: Junior standing. Assistant Professor KENNEY, Mr. LAW.
7. TRAINING AND FIRST AID.—S, I, and II, (2). *Prerequisite*: Senior standing. Assistant Professor W. W. BROWN.
8. BASEBALL.—Theory and practice. S and I, (2). *Prerequisite*: Junior standing. Mr. ROETTGER; (S, Assistant Professor ELIOT).
9. SCHOOL PROGRAM IN HEALTH.—Organization of the school program in health. I, (3). *Prerequisite*: Junior standing. Professor STAFFORD.
11. SWIMMING.—Swimming, diving, and water sports. S, I, and II, (2). *Prerequisite*: Sophomore standing. Associate Professor CURETON.
12. TRACK AND FIELD.—Track and field events; coaching and training methods; management of meets. I and II, (2). Mr. L. T. JOHNSON.
13. PROGRAM IN EXTRACURRICULAR SPORTS.—Organization and conduct of the program in interscholastic sports, intramural sports, and noon-hour recreation. S and I, (3). *Prerequisite*: Senior standing. Assistant Professor W. W. BROWN.
14. DANCE AND SOCIAL ACTIVITIES.—Social, tap, and square dance. Group games, contests, relays, and athletics. I and II, (2). *Prerequisite*: Sophomore standing. Mr. CHAPMAN, Mr. R. H. JOHNSON.
15. OUTDOOR RECREATIONAL SPORTS.—Horseshoes, soccer, softball, speedball, touch football, unorganized games, contests, relays, and individual athletic events. I and II, (2). *Prerequisite*: Sophomore standing. Mr. DUNCAN.
16. HISTORY OF SPORT.—History of sport in Greece, Rome, the Middle Ages, and in recent times. I, (2). *Prerequisite*: Senior standing. Assistant Professor JACKSON.
18. CURRICULUM IN SPORTS.—Organization and conduct of an effective sports curriculum for the elementary school, junior high school, and senior high school. I and II, (3). *Prerequisite*: Senior standing. Assistant Professor JACKSON.
19. RECREATIONAL LEADERSHIP.—National, state, county, municipal, and institutional recreational programs; organization of playground programs. II, (3). *Prerequisite*: Junior standing. Assistant Professor JACKSON.
70. PROFESSIONAL ORIENTATION.—Scope of physical education, health education, safety education, athletic coaching, recreation, and camping. I and II, (2). Assistant Professor KENNEY, Mr. DUNCAN, Mr. R. H. JOHNSON, Mr. WELSER.
72. CAMP LEADERSHIP.—Purpose, history, organization, and conduct of camps of various types. I and II, (3). *Prerequisite*: Sophomore standing. Mr. LAW.
73. TESTS AND MEASUREMENTS IN HEALTH AND PHYSICAL EDUCATION.—Motor ability tests, sports proficiency tests, health knowledge tests, etc. II, (3). *Prerequisite*: Senior standing. Associate Professor CURETON.
74. HEALTH EDUCATION.—Organization and conduct of school program in health instruction. II, (3). *Prerequisite*: Junior standing. Professor STAFFORD.
76. PHILOSOPHY OF RECREATION.—History and philosophy of leisure. I, (3). *Prerequisite*: Junior standing. Mr. CHAPMAN.
77. INDOOR RECREATIONAL SPORTS.—Theory and practice. Squash, handball, volleyball, badminton, paddle tennis, table tennis, weight lifting, etc. I and II, (2). *Prerequisite*: Sophomore standing. Mr. DUNCAN.
78. ADVANCED FOOTBALL.—Theory and practice of offense and defense. II, (2). *Prerequisite*: Junior standing. Assistant Professor ELIOT.
79. ADVANCED BASKETBALL.—Theory and practice of offense and defense. II, (2). *Prerequisite*: Junior standing. Mr. ROETTGER.
99. INSPECTION TRIP.—Required for graduation. II, (no credit). *Prerequisite*: Junior standing. Assistant Professor JACKSON.

## PHYSICAL EDUCATION FOR WOMEN

*Professors:* FREER (Head of the Department).

*Assistant Professors:* LAWSON, ROBERTSON, HUELSTER.

*Associates:* HINKEL.

*Instructors:* SCHNAUBER, VAUGHT, SCHWARTZ, KIRK, LAWYER.

*Assistants:* REEDER, WATSON.

*Summer Session of 1942 but not in current year:* Miss RUTH I. HOOVER.

### General Courses for Undergraduates

51. ELEMENTARY RHYTHMS.—S, I, and II, (1). Miss HINKEL, Mrs. SCHWARTZ.
52. INTERMEDIATE RHYTHMS.—S, I, and II, (1). Miss HINKEL, Mrs. SCHWARTZ.
53. SOCIAL DANCING.—I and II, (1). Miss HINKEL, Mrs. SCHWARTZ.
54. ADVANCED SWIMMING AND DIVING.—I and II, (1). *Prerequisite:* Physical Education for Women 76, or equivalent. Miss VAUGHT.
55. LIFE SAVING.—I and II, (1). *Prerequisite:* Physical Education for Women 76, or equivalent. Miss WATSON.
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). Assistant Professor HUELSTER, Miss SCHNAUBER.
58. TEAM GAMES AND EXERCISE FOR PHYSICAL FITNESS.—Archery, badminton, basketball, exercises, field and track, golf, riding, softball, speedball, volleyball. I and II, (1). Assistant Professors ROBERTSON and HUELSTER, Mrs. SCHWARTZ, Miss KIRK, Miss LAWYER, Miss REEDER.
59. BOWLING.—I and II, (1). Mrs. SCHWARTZ, Miss KIRK, Miss REEDER.
60. INDIVIDUAL AND DUAL SPORTS.—Archery, badminton, golf, gymnastics, riding. S, I, and II, (1). Assistant Professor LAWSON, Miss KIRK, Miss LAWYER.
61. FENCING.—I and II, (1). Miss LAWYER.
66. ELECTIVE ATHLETIC ACTIVITIES.—Participation in Woman's Athletic Association sports; registration on recommendation of department. I, (1).
72. GYMNASTICS.—Exercises in rhythm, for development of strength, flexibility, and coordination. S, I, and II, (1). Miss LAWYER, Miss REEDER; (S, Miss SCHNAUBER).
73. TENNIS AND SKATING.—I and II, (1). Assistant Professor ROBERTSON.
- S73. ARCHERY.—S, (1). Miss SCHNAUBER.
74. ELEMENTARY SWIMMING.—S, I, and II, (1). Miss WATSON.
75. SUB-INTERMEDIATE SWIMMING.—For those whose skill is not sufficient to permit registration in intermediate swimming. S, I, and II, (1). Miss VAUGHT.
76. INTERMEDIATE SWIMMING.—S, I, and II, (1). Miss VAUGHT.
77. ELEMENTARY TAP DANCING.—S, (1). Mrs. SCHWARTZ.
78. AMERICAN SQUARE DANCE.—S, I, and II, (1). Miss HINKEL, Mrs. SCHWARTZ.
79. ELEMENTARY FOLK DANCING.—I and II, (1). Mrs. SCHWARTZ.

### Professional Courses for Undergraduates

62. RHYTHMS.—II, (3). *Prerequisite:* Junior standing. Miss HINKEL.
- 70a-70b. PHYSICAL EDUCATION PRACTICE.—Hockey, basketball, softball, tumbling, stunts, 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, LAWSON, and HUELSTER, Mrs. SCHWARTZ.
- 71a-71b. PHYSICAL EDUCATION PRACTICE.—Tap dancing, folk dancing, soccer, tennis, gymnastics, and apparatus. I and II, (2). *Prerequisite:* Sophomore standing. Assistant Professors ROBERTSON and HUELSTER, Mrs. SCHWARTZ, Miss KIRK, Miss LAWYER.

80. RECREATION AND CAMP LEADERSHIP.—S and II, (2). *Prerequisite:* Sophomore standing, or consent of instructor. Professor FREER, Miss KIRK.
81. GAMES FOR ELEMENTARY SCHOOLS.—S and I, (2). *Prerequisite:* Junior standing. Assistant Professor LAWSON.
82. TECHNIC OF TEACHING SWIMMING.—II, (1). Miss VAUGHT.
- S82. COACHING OF TENNIS.—S, (1). Assistant Professor ROBERTSON, Miss HOOVER.
- 83a-83b. PHYSICAL EDUCATION PRACTICE.—Badminton, archery, golf, social dancing. I and II, (1). *Prerequisite:* Junior standing. Assistant Professor ROBERTSON, Miss HINKEL.
84. PHYSIOTHERAPY.—Theory and practice of massage and other physiotherapeutic technics. Special emphasis is placed on treatment of infantile paralysis. I and II, (2). *Prerequisite:* Senior standing. Miss SCHNAUBER.
85. PAGEANTRY AND FESTIVALS.—Theory and technic of presentation of various production forms. I, (2). *Prerequisite:* Senior standing. Miss HINKEL.
- S85. INDIVIDUAL GYMNASTICS AND MODIFIED ACTIVITIES.—S, (2). Miss SCHNAUBER.
86. COMPARATIVE PHYSICAL EDUCATION.—I, (2). *Prerequisite:* Sophomore standing. Professor FREER.
- S86. GOLF.—Technic and practice. S, (1). Assistant Professors ROBERTSON and LAWSON, Miss HOOVER.
- S87. PHYSICAL EDUCATION PROGRAM FOR THE HIGH SCHOOL.—S, (2). Miss HOOVER.
90. ORGANIZATION AND ADMINISTRATION.—II, (2). *Prerequisite:* Senior standing. Professor FREER.
91. DANCE COMPOSITION.—Theory and technic of dance compositions involving use of musical form, percussion, pre-classic dance forms, and modern dance. II, (2). Miss HINKEL.
- S91. SOCIAL DANCE.—S, (1). Miss HINKEL, Mrs. SCHWARTZ.
- 93a-93b. PHYSICAL EDUCATION PRACTICE.—Speedball, volleyball, tennis, golf, archery, modern dance. I and II, (1). *Prerequisite:* Senior standing. Assistant Professors LAWSON and HUELSTER.
- S93. METHODS OF TEACHING SQUARE AND SOCIAL DANCE.—S, (1). Miss HINKEL.
- 95a-95b. TECHNIC OF TEACHING SPORTS.—Lectures, assigned reading, and practice teaching in University physical education classes. I and II, (4). *Prerequisite:* Junior standing. Assistant Professor ROBERTSON, Miss LAWYER.
- 96a-96b. KINESIOLOGY.—Mechanics of balance and movement of the human body. I and II, (3). *Prerequisite:* Junior standing. Assistant Professor HUELSTER.
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. American Red Cross Standard Course in First Aid. II, (3). *Prerequisite:* Senior standing. Assistant Professor LAWSON, Miss SCHNAUBER.
- S99. HEALTH EDUCATION IN THE HIGH SCHOOL.—S, (2). Assistant Professor LAWSON.

## 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 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.

## PHYSICS

*Professors:* LOOMIS<sup>1</sup> (Head of the Department), KRUGER (Acting Head of the Department), CARMAN (Emeritus), KNIPP (Emeritus), WATSON (Emeritus).

*Associate Professors:* SCHULZ, (Emeritus), WILLIAMS, PATON, BARTLETT, ALMY, MOTT-SMITH,<sup>1</sup> SERBER,<sup>1</sup> KERST.

*Assistant Professors:* GOLDFABER, RICHARDSON,<sup>1</sup> HAWORTH,<sup>1</sup> JORDAN,<sup>2</sup> MANLEY.<sup>1</sup>

*Associates:* LYMAN,<sup>1</sup> BOLT,<sup>1</sup> DANCOFF, PHILLIPS.

*Instructors:* GREENE, MORRISON,<sup>2</sup> NYE, COGGESHALL, GROETZINGER, NELSON, SCHWARZ.

*Assistants:* KLAIBER, CLARK, ARNETT, GEORGE, KRAMEL,<sup>2</sup> SUSSMAN, SCHULZ, R. T. ANDERSON, W. ANDERSON, BLOEM, DAVIS,<sup>2</sup> DEVINE, GASTEIGER, KLONTZ, KRONE, LAUGHLIN, McELHINNEY, PYLE, SUNYAR, SURLAND,<sup>3</sup> WHITE, HARRIS, LOWRY, SWANSON, WHEELER, WYMAN, ZIMMERMAN,<sup>4</sup> W. H. SMITH, STUMP,<sup>3</sup> HOVORKA, L. W. SMITH.

*Research Assistants:* DEANIN, ADAMS, OGLE, L. SMITH.

*Summer Session of 1942 but not in current year:* Mr. R. W. LEE, Mr. DANE SCAG, Mr. T. A. WELTON, Mr. A. A. YALOW, Mr. C. O. MUEHLHAUSE.

## Requirements for L.A.S. Students

*Major:* 20 hours from courses offered in this department.

*Minors:* 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, or any one branch of engineering.

## Introductory Courses for Undergraduates

NOTE:—For undergraduate students taking advanced work or a major in physics, the following courses are suggested. Freshman year: Trigonometry and analytic geometry. Sophomore year: Physics 1a-1b, 3a-3b, and calculus. Junior year: Physics 20, 40, 60, 62. Senior year: Physics 71, 72, 80, 81.

Physics 7a-7b and 8a-8b are recommended to students not specializing in physics, mathematics, chemistry, or engineering.

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. The calculus prerequisite may be satisfied either by Mathematics 7 and 9 or by Mathematics 8a-8b.

- 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. Dr. PHILLIPS, Dr. SCHWARZ, and others.
- 1b. GENERAL PHYSICS (ELECTRICITY, MAGNETISM, AND LIGHT).—S, I, and II, (4). *Prerequisite:* Physics 1a; registration in Physics 3b. Dr. DANCOFF, Dr. PHILLIPS, and others.
- 3a. GENERAL PHYSICS LABORATORY.—To accompany Physics 1a. S, I, and II, (1). *Prerequisite:* Physics 1a, or registration therein. Dr. GREENE, Dr. COGGESHALL; (S, Mr. KLAIBER); and others.
- 3b. GENERAL PHYSICS LABORATORY.—To accompany Physics 1b. S, I, and II, (1). *Prerequisite:* Physics 1b, or registration therein. Dr. GREENE, Dr. COGGESHALL, Dr. NELSON; (S, Mr. OGLE); and others.
- 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.
- 7b. GENERAL PHYSICS (LIGHT, ELECTRICITY, AND MAGNETISM).—S and II, (4). *Prerequisite:* Physics 7a; registration in Physics 8b. Associate Professor PATON; (S, Dr. NYE); and others.

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

<sup>2</sup>Resignation effective November 1, 1942.

<sup>3</sup>Resignation effective February 1, 1943.

<sup>4</sup>Resignation effective April 1, 1943.

- 8a. GENERAL PHYSICS LABORATORY.—To accompany Physics 7a. S and I, (1). *Prerequisite*: Physics 7a, or registration therein. Dr. NELSON; (S, Mr. LEE); and others.
- 8b. GENERAL PHYSICS LABORATORY.—To accompany Physics 7b. S and II, (1). *Prerequisite*: Physics 7b, or registration therein. Associate Professor PATON; (S, Mr. YALOW); and others.

### Courses for Advanced Undergraduates and Graduates

- [S12. ELEMENTARY MECHANICS.—S, (3). *Prerequisite*: General physics. Not given in 1942.]
- [15. ELEMENTARY ELECTRICITY AND MAGNETISM.—II, (3). *Prerequisite*: General physics. Not given in 1942-1943. Associate Professor WILLIAMS.]
16. ELEMENTARY HEAT.—Temperature measurement, pyrometry, radiation, heat flow, thermal stresses, calorimetry, and elementary thermodynamics. I, (3). *Prerequisite*: General physics. Associate Professor PATON.
- [17. ELEMENTARY LIGHT.—For students in non-technical courses who wish a knowledge of light beyond the course in general physics. Lectures and laboratory. I, (3). *Prerequisite*: General physics. Not given in 1942-1943.]
- 20a. THEORETICAL MECHANICS.—Statics; dynamics of particles. Lectures and problems. S and I, (3). *Prerequisite*: General physics and calculus. Dr. MORRISON; (S, Dr. NYE).
- 20b. THEORETICAL MECHANICS (CONTINUED).—Dynamics of rigid bodies; generalized coordinates and LaGrange's equations; vibrations of systems of particles, with electrical analogies. I and II, (3). *Prerequisite*: Physics 20a. Dr. NYE.
- S20t. ADVANCED GENERAL PHYSICS.—Mechanics, heat, and sound. Especially for high school teachers. Lectures, problems, and practical illustrations. S, (3). *Prerequisite*: General physics and calculus. Dr. MORRISON.
- [S21q. RECENT ADVANCES IN PHYSICS.—S, ( $\frac{1}{2}$ ). Not given in 1942. Professor KRUGER.]
- [23. ELEMENTARY SOUND.—I, (3). *Prerequisite*: General physics. Not given in 1942-1943.]
- [25. ARCHITECTURAL ACOUSTICS.—II, (2). *Prerequisite*: General physics. Not given in 1942-1943.]
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, I, and II, (3). *Prerequisite*: General physics and calculus. Associate Professor WILLIAMS.
- [S30t. ADVANCED GENERAL PHYSICS.—Electricity, magnetism, and light. Specially for high school teachers. Lectures, problems, and illustrations. S, (3). *Prerequisite*: General physics and calculus. Not given in 1942.]
- 40a. ELECTRICITY AND MAGNETISM.—The electric field, theory of dielectrics, solutions of Poisson's and Laplace's equations, magnetostatics, steady current theory. Fundamental electrostatic, resistance bridge measurements, and potentiometer experiments. I, (3). *Prerequisite*: General physics and calculus. Assistant Professor JORDAN.
- 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. Dr. GROETZINGER.
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 and assistant.
- 46a. VACUUM TUBES.—I, (3). *Prerequisite*: Physics 40a-40b, or consent of instructor. Dr. GROETZINGER.
- 46b. VACUUM TUBES (CONTINUED).—II, (3). *Prerequisite*: Physics 46a. Dr. GROETZINGER.
60. HEAT AND THERMODYNAMICS.—Heat phenomena, mechanical theory of heat, thermodynamics. Lectures and recitations. S and II, (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 1942-1943. Assistant Professor GOLDBABER.]

- 71a. LIGHT.—Geometrical and physical optics; the electro-magnetic theory of light. Lectures and recitations. S and I, (2). *Prerequisite:* General physics and calculus. Associate Professor ALMY.
- 71b. LIGHT (CONTINUED).—I and II, (2). *Prerequisite:* Physics 71a. Dr. NYE.
- 72a. LIGHT LABORATORY.—Lenses and prisms, diffraction, interference, polarization. S and I, (2). *Prerequisite:* Registration in Physics 71a. Associate Professor ALMY.
- 72b. LIGHT LABORATORY (CONTINUED).—Spectroscopy and photographic photometry. I and II, (2). *Prerequisite:* Registration in Physics 71b. Dr. NYE.
- [73. PHOTOGRAPHY.—Equipment, materials, and technique; emulsion speeds, development, intensification, and reduction; light sources and printing processes; color photography, cinematography, stereoscopic photography, photomicrography, and aerial photography. II, (3). *Prerequisite:* General physics; consent of instructor. Not given in 1942-1943. Dr. SCHWARTZ.]
80. ATOMIC PHYSICS.—A lecture course dealing with cathode rays, photoelectricity, X-rays, radioactivity, atomic structure, etc. I, (3). *Prerequisite:* General physics and calculus. Professor KRUGER.
81. RADIOACTIVITY AND NUCLEAR PHYSICS.—II, (3). *Prerequisite:* Physics 80. Professor KRUGER.
- 97-98. THESIS.—Continuous through I and II, (3). *Prerequisite:* Senior standing and approval of head of department. Professors in the department.

### 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.—(1 unit). Not given in 1942-1943.]
- 122a. DYNAMICS.—S and II, (1 unit). Dr. DANCOFF; (S, Dr. MORRISON).
- 122b. DYNAMICS.—I, (1 unit). Dr. MORRISON.
- [123. ACOUSTICS.—II, (1 unit). Not given in 1942-1943.]
- [127a-127b. RELATIVITY.—Continuous through I and II, (½ unit). Not given in 1942-1943.]
- [128. PROBLEMS AND METHODS IN THEORETICAL PHYSICS.—I, (1 unit). Not given in 1942-1943.]
- 146a. ELECTRODYNAMICS.—S and II, (1 unit). Dr. DANCOFF.
- 146b. ELECTRODYNAMICS.—I, (1 unit). Dr. DANCOFF.
- [160. THERMODYNAMICS.—I, (1 unit). Not given in 1942-1943.]
- [163. STATISTICAL MECHANICS.—II, (1 unit). Not given in 1942-1943.]
- [170a-170b. ADVANCED PHYSICAL OPTICS.—Continuous through I and II, (1 unit). Not given in 1942-1943.]
- 181a. QUANTUM MECHANICS.—II, (1 unit). Associate Professor BARTLETT.
- 181b. QUANTUM MECHANICS.—I, (1 unit). Associate Professor BARTLETT.
- [182. CONDUCTION OF ELECTRICITY THROUGH GASES.—I, (1 unit). Not given in 1942-1943.]
- 183a. NUCLEAR PHYSICS.—S and II, (1 unit). Assistant Professor GOLDHABER.
- 183b. NUCLEAR PHYSICS.—I, (1 unit). Assistant Professor GOLDHABER.
184. LINE SPECTRA AND ATOMIC STRUCTURE.—S and I, (1 unit). Associate Professor BARTLETT; (S, Assistant Professor GOLDHABER).
- [185. BAND SPECTRA AND MOLECULAR STRUCTURE.—II, (1 unit). Not given in 1942-1943.]
- [186a-186b. ADVANCED QUANTUM MECHANICS.—Continuous through I and II, (1 unit). Not given in 1942-1943.]
190. RESEARCH.—S, I, and II, (1 to 3 units). Professors in the department.
- 191a-191b. MODERN LABORATORY PRACTICE.—S (191a only), and continuous through I and II, (1 unit). Dr. PHILLIPS; (S, Professor KRUGER).
198. SEMINAR.—I and II, (1 to 2 units). Associate Professor BARTLETT.
199. COLLOQUIUM.—Weekly meetings of instructors and advanced students for the presentation and discussion of papers on current problems. Attendance expected of all graduate students. I and II, (no credit). Assistant Professor GOLDHABER.

## PHYSIOLOGY

*Professors:* HARTMAN (Head of the Department).

*Associate Professors:* BURGE, STEGGERDA.

*Associates:* ELHARDT, TAYLOR.

*Instructors:* WICKWIRE, GRAY.<sup>1</sup>

*Assistants:* KROUSE, QUAIFFE, CHANCE,<sup>2</sup> TEPPERT.<sup>3</sup>

*Cooperating:* Dr. C. J. GOODNIGHT, Mr. C. R. WILLIAMS.

### Requirements for L.A.S. Students

*Major:* 20 hours from courses offered in this department excluding Physiology 1, 1a, 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

1. MAMMALIAN PHYSIOLOGY.—Without laboratory. I and II, (3). Credit is not given for Physiology 1 or 1a in addition to 3a. Seniors receive only two hours credit. Associate Professor BURGE.
- 1a. MAMMALIAN PHYSIOLOGY.—With laboratory. S, I, and II, (5). Credit is not given for Physiology 1a or 1 in addition to 3a. Seniors receive only four hours credit. Associate Professor STEGGERDA (in charge of the course), Professor HARTMAN, Dr. TAYLOR, Dr. GOODNIGHT; (S, Dr. GRAY).
- 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 1 or 1a. Seniors receive only four hours credit. Dr. ELHARDT, Mr. WICKWIRE.
5. PHYSIOLOGY OF THE NERVOUS SYSTEM AND SENSES.—I and II, (3). *Prerequisite:* Three hours of physiology, or consent of instructor. Mr. WICKWIRE.

### Courses for Advanced Undergraduates

8. THESIS.—I and II, (3 to 5). *Prerequisite:* Senior standing; fifteen hours of physiology. Associate Professors BURGE and STEGGERDA.

### Courses for Advanced Undergraduates and Graduates

6. ADVANCED MAMMALIAN PHYSIOLOGY.—Muscle, nervous system, blood, and circulatory system. I, (5). *Prerequisite:* Twenty hours of chemistry or consent of instructor. Associate Professor STEGGERDA, Dr. 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, Dr. TAYLOR.

### Courses for Graduates

NOTE:—The prerequisites for graduate work in physiology are Physiology 1 or 1a, 5, 6, and 7, or equivalent.

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). Associate Professors BURGE and STEGGERDA, Dr. 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.

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

<sup>2</sup>Resignation effective October 24, 1942.

<sup>3</sup>Second semester.

## POLITICAL SCIENCE

*Professors:* BERDAHL (Chairman of the Department), FAIRLIE (Emeritus), MATHEWS, KNEIER,<sup>1</sup> WILSON.  
*Assistant Professors:* HAGAN,<sup>2</sup> JOBST,<sup>1</sup> SNIDER.  
*Instructors:* SIBLEY, MANNER, LEAVELLE.  
*Assistants:* HOLLAND,<sup>1</sup> STALVEY.

## 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, and sociology. At least eight hours must be taken in each subject, if two are chosen.

## 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. Assistant Professor SNIDER (in charge), Professors BERDAHL, MATHEWS, and WILSON, Dr. LEAVELLE, Mr. STALVEY.
- 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 instructor. Assistant Professor SNIDER (in charge), Dr. SIBLEY, Dr. MANNER.
16. GOVERNMENT IN ILLINOIS.—Nature and work of government; governmental units and their interrelations; the state constitution and problems of revision; popular control of government; organs of state government and their work; local governments and their functions; state and local finance. S and 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. Assistant Professor SNIDER.
- 36a-36b. THESIS AND HONORS COURSE.—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. Professor KNEIER, Assistant 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-6b. INTERNATIONAL LAW.—Nature, sources, and development of international law; rights and duties of states; law of peace and war. S, I, and II, (3). *Prerequisite:* Senior standing, or junior standing with six hours of political science. Dr. MANNER.
7. AMERICAN FOREIGN RELATIONS.—Participation in international affairs; presidential initiative; development and organization of the Department of State; diplo-

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

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



- matic 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. I, (3). *Prerequisite*: Junior standing. Professor BERDAHL.
9. PRINCIPLES OF JURISPRUDENCE.—Nature and sources of law; Roman and English systems; English law in the United States; classification of law. II, (3). *Prerequisite*: Political Science 1a, or equivalent; junior standing. Dr. MANNER.
- [11. THE CONSTITUTION AND INDUSTRIAL LEGISLATION.—II, (3). *Prerequisite*: Senior standing, or junior standing with five hours of political science or economics or both. Not given in 1942-1943.]
- 12a. PUBLIC ADMINISTRATION.—Administrative organization and activities; centralization and decentralization; methods of management; personnel problems; legislative and judicial control. I, (3). *Prerequisite*: Political Science 1a; junior standing. Professor KNEIER.
- [12b. PROBLEMS IN PUBLIC ADMINISTRATION.—II, (2 to 3). *Prerequisite*: Political Science 12a. Not given in 1942-1943.]
13. GOVERNMENT AND THE ECONOMIC ORDER.—S and I, (3). *Prerequisite*: Senior standing, or junior standing with five hours of political science or economics or both. Dr. LEAVELLE; (S, Assistant 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 1942-1943. Professor BERDAHL.]
- [18. LEGISLATION IN THE UNITED STATES.—II, (2). *Prerequisite*: Six hours of political science; junior standing. Not given in 1942-1943.]
21. BRITISH GOVERNMENT.—The Crown, Cabinet, House of Commons, and House of Lords; party system; courts of law; local government; colonies and self-governing dominions. I, (2). *Prerequisite*: Senior standing, or junior standing with six hours of political science. Professor BERDAHL.
22. CONTINENTAL EUROPEAN GOVERNMENTS.—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. Dr. SIBLEY.
- [28. CURRENT GOVERNMENTAL PROBLEMS.—II, (3). *Prerequisite*: Junior standing with six hours of political science. Not given in 1942-1943.]
32. PRINCIPLES OF POLITICAL SCIENCE.—S and I, (3). *Prerequisite*: Senior standing, or junior standing with six hours of political science. Professor WILSON; (S, Dr. 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. Assistant Professor SNIDER.
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. II, (3). *Prerequisite*: Junior standing. Dr. LEAVELLE.

### 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.—Political thought to the eighteenth century. I, (1 unit). 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 1942-1943.]
- 103a-103b. SEMINAR IN POLITICAL SCIENCE AND PUBLIC LAW.—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 1942-1943.]
105. CONSTITUTIONAL LAW.—Research in selected topics. S and I, (1 unit). Professor MATHEWS.
- [106. INTERNATIONAL LAW.—Research in selected topics. I and II, (1 unit). Not given in 1942-1943.]
107. FOREIGN RELATIONS OF THE UNITED STATES.—S and 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 1942-1943.]
112. PROBLEMS IN PUBLIC ADMINISTRATION.—Special topics. I, (1 unit). Professor KNEIER.
- [113. STATE GOVERNMENT.—I, (1 unit). Not given in 1942-1943. Professor MATHEWS.]
114. POLITICAL PARTIES.—II, (1 unit). Professor BERDAHL.
- [121. PROBLEMS IN BRITISH GOVERNMENT.—I, (1 unit). Not given in 1942-1943.]
128. CONTEMPORARY GOVERNMENTAL PROBLEMS.—S, (1 unit). Assistant Professor HAGAN.

## PSYCHOLOGY

*Professors:* WOODROW (Head of the Department), YOUNG.

*Associate Professors:* BROWN,<sup>1</sup> HIGGINSON, ANDERSON.<sup>2</sup>

*Assistant Professors:* PENNINGTON,<sup>3</sup> HARRELL,<sup>3</sup> McALLISTER.

*Associates:* CARLSON, LARSEN,<sup>3</sup> McQUITTY,<sup>3</sup> COWLES,<sup>3</sup> GILBERT, McGEHEE, RAPPARLIE, TRIGGS, GEBHARD.

*Instructors:* HILL, BERG.

*Assistants:* KIENZLE, SECORD,<sup>4</sup> RICH, SIMRALL, SCHNEIDER, WATSON.

*Research Assistants:* CLIFTON.

### Requirements for L.A.S. Students

*Major:* 20 hours chosen from courses offered in this department, excluding Psychology 1. At least eight hours must be taken in the advanced groups of courses.

*Minors:* 20 hours chosen from one or two of the following subjects: education, mathematics, philosophy, physiology, sociology, and zoology. At least eight hours must be taken in each subject, if two are chosen.

### Courses for Undergraduates

1. INTRODUCTION TO PSYCHOLOGY.—Essential facts and principles of psychology. Lectures and sectional meetings. S, I, and II, (4). *Prerequisite:* Sophomore standing. Professor YOUNG, Assistant Professor McALLISTER, Dr. CARLSON, Dr. McGEHEE, Dr. GEBHARD, Mr. HILL, Dr. BERG, and assistants.

<sup>1</sup>Resignation effective January 11, 1943.

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

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

<sup>4</sup>Resignation effective March 1, 1943.

2. GENERAL PSYCHOLOGY.—The various fields of psychology, with special emphasis on applications. S, I, and II, (4). *Prerequisite*: Psychology 1, or junior standing. Associate Professor HIGGINSON and assistants.
3. LABORATORY PRACTICE (ELEMENTARY).—Experiments following course 1 in the field of normal adult psychology. Drill in scientific method. I and II, (2). *Prerequisite*: Psychology 1. Associate Professor HIGGINSON, Dr. GEBHARD.
10. INDUSTRIAL PSYCHOLOGY.—Psychology of work and the factors affecting it, with special reference to industry. I and II, (2). *Prerequisite*: Psychology 1. Dr. RAPPARLIE.
14. SOCIAL PSYCHOLOGY.—Social behavior of the individual and of the group. S, I, and II, (3). *Prerequisite*: Psychology 1. Professor YOUNG, Assistant Professor McALLISTER.
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. S, I, and II, (3). *Prerequisite*: Psychology 1. Not open to students who have completed Education 15. Dr. McGEHEE, Dr. RAPPARLIE; (S, Assistant Professor PENNINGTON).

#### Courses for Advanced Undergraduates

8. FEELING AND EMOTION.—Facts, problems, and methods of affective psychology, with special reference to recent physiological studies. S and II, (2). *Prerequisite*: Six hours of psychology. Professor YOUNG.
9. PHYSIOLOGICAL PSYCHOLOGY.—S and I, (2). *Prerequisite*: Psychology 1, and a course including laboratory work in one of the biological sciences. Dr. COWLES.
- [12. MINOR PROBLEMS (ADVANCED LABORATORY).—I, (3). *Prerequisite*: Psychology 3; consent of instructor. Not given in 1942-1943. Professor WOODROW, Associate Professor HIGGINSON, Assistant Professor McALLISTER.]
13. MINOR PROBLEMS.—II, (3). *Prerequisite*: Six hours of psychology; consent of instructor. Dr. GILBERT, Mr. HILL.
16. GENETIC PSYCHOLOGY.—Psychological development of the individual. II, (3). *Prerequisite*: Psychology 1; junior standing. Mr. HILL.
- [25. PSYCHOLOGICAL AESTHETICS.—II, (2). *Prerequisite*: Psychology 1; junior standing. Not given in 1942-1943.]
- 27a-27b. THESIS AND HONORS COURSE.—For major students and candidates for honors. Continuous through I and II, (2). *Prerequisite*: Twelve hours of psychology; consent of instructor. Professor WOODROW.
28. PSYCHOLOGY OF MOTIVATION.—Instinct, drive, desire, habit, and attitude as determinants of behavior; mental conflicts and types of adjustment. I, (2). *Prerequisite*: Six hours of psychology. Professor YOUNG.
35. CLINICAL PSYCHOLOGY.—I, (3). *Prerequisite*: Junior standing; Psychology 1 and a course in child psychology or child development. Mr. HILL.
50. MILITARY PSYCHOLOGY.—I and II, (2). *Prerequisite*: Psychology 1; enrollment in advanced military science. Assistant Professor McALLISTER, Dr. RAPPARLIE.

#### Courses for Advanced Undergraduates and Graduates

5. COMPARATIVE PSYCHOLOGY.—Animal behavior with particular reference to the behavior of the vertebrates. Laboratory work and discussion. I, (3). *Prerequisite*: Psychology 1; either one other course in psychology or a course in zoology. Assistant Professor McALLISTER.
11. LEARNING AND COMPREHENSION.—Processes involved in acquiring new knowledge and skill. II, (2). *Prerequisite*: Six hours of psychology. Dr. CARLSON.
- [17. HISTORY OF PSYCHOLOGY.—I, (2). *Prerequisite*: Six hours of psychology. Not given in 1942-1943. Professor YOUNG.]
- [18. PERCEPTION.—II, (2). *Prerequisite*: Six hours of psychology. Not given in 1942-1943.]
20. SYSTEMATIC PSYCHOLOGY.—Contemporary systems; behaviorism. *Gestalt Psychologie*, structural, purposive, and functional psychology. II, (2). *Prerequisite*: Six hours of psychology. Professor WOODROW.
23. ABNORMAL PSYCHOLOGY.—Analytical consideration of types of behavior deviating from the normal. S, I, and II, (3). *Prerequisite*: Six hours of psychology. Dr. CARLSON, Dr. RAPPARLIE; (S, Assistant Professor PENNINGTON).

26. RECENT EXPERIMENTAL PROBLEMS.—Methods and results in selected fields. S, (3). *Prerequisite:* Six hours of psychology. Assistant Professor McALLISTER.
34. INDIVIDUAL DIFFERENCES.—The nature, significance, measurement, and causation of the mental differences between individuals and groups. I, (3). *Prerequisite:* Six hours of psychology. Professor WOODROW.
43. STUDENT PERSONNEL WORK.—Principles and techniques in fitting educational processes to the needs, interests, and abilities of individual college students. I, (3). *Prerequisite:* Six hours of psychology; senior standing. Dr. GILBERT.

### 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 courses offered at the Institute for Juvenile Research in Chicago. The prerequisite to these courses is recommendation by the Department of Psychology and one year of graduate work with a major in psychology, or, in case of especially qualified students who have majored in psychology as undergraduates, one semester of graduate work. The minimum period of attendance at the Institute necessary for a master's degree is six months; and for the Ph.D. degree, one academic year. Recommended minors are education and sociology. See courses numbered 101-105 under the Department of Criminology, Social Hygiene, and Medical Jurisprudence on page 352.

- 103a-103b. RESEARCH.—Experimental investigations. S, I, and II, ( $\frac{1}{2}$  to 2 units). Professors WOODROW and YOUNG, Associate Professor HIGGINSON; (S, Assistant Professor PENNINGTON).
- 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 1942. Assistant Professor PENNINGTON.]
- [108. QUANTITATIVE METHODS.—Research methods in psychology. I, (1 unit). Not given in 1942-1943. 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). Not given in 1942-1943. Associate Professor ANDERSON.]
- [144. THEORY AND PRACTICE OF STUDENT PERSONNEL WORK.—II, (1 unit). Not given in 1942-1943.]

### RUSSIAN

#### Courses for Undergraduates

- 1a-1b. ELEMENTARY COURSE.—I and II, (4). *Prerequisite:* Junior standing. Mr. MESSER.

### 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.

### Courses for Undergraduates

1. LATIN-AMERICAN CIVILIZATION.—I and II, (3). *Prerequisite*: Sophomore standing. Professors VAN HORNE, BENNER, LITMAN, NEWCOMB, REEDER, STEWART, and VAN DERPOOL, Associate Professor HAMILTON, Assistant Professor NOWELL, Dr. J. H. D. ALLEN, Dr. KUBITZ.
2. BACKGROUND AND PROBLEMS OF THE WAR.—I and II, (2). Professors ALBIG, BERDAHL, BLACK, GRAY, MURPHY, RODKEY, and ZNANIECKI, Associate Professors TIMMONS and C. A. CHAPMAN, Assistant Professor NOLEN, Dr. VOSKUIL.

### SOCIOLOGY

*Professors*: ALBIG (Chairman of Department), HILLER, TAFT, ZNANIECKI.

*Associate Professors*: TIMMONS.

*Assistant Professors*: TYLOR.

*Associates*: AHRENS, HULETT.

*Lecturers*: PRICE (Visiting).

*Instructors*: ROGERS.<sup>1</sup>

*Assistants*: BRADLEY.

*Cooperating*: Associate Professor D. E. LINDSTROM.

### 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, and psychology. At least eight hours must be taken in each subject, if two are chosen.

### Courses for Undergraduates

1. PRINCIPLES OF SOCIOLOGY.—S, I, and II, (3). *Prerequisite*: Sophomore standing. Professor HILLER, Assistant Professor TYLOR, Dr. PRICE, Dr. HULETT.
2. SOCIAL FACTORS IN PERSONALITY.—Nature of person and relation to institutions, social order, and development. S, I, and II, (3). *Prerequisite*: Sociology 1. Mr. AHRENS; (S, Dr. HULETT).
- [4. SOCIAL CONTROL.—II, (2). *Prerequisite*: Sociology 1. Not given in 1942-1943. Professor ALBIG.]
46. INTRODUCTION TO CHINESE CULTURE.—Comprehensive survey and introductory analysis of Chinese civilization from the standpoint of cultural sociology and ethnology. S, I, and II, (3). *Prerequisite*: Junior standing. Dr. PRICE.
65. INTRODUCTION TO SOCIAL WORK.—Philosophy, principles, methods, and fields of social work, with special emphasis on social case work. II, (3). *Prerequisite*: Senior standing. Miss ROGERS.
66. CHILD WELFARE.—Types of child welfare agencies and their services; nature, causes, treatment, and prevention of child welfare problems. II, (2). *Prerequisite*: Senior standing. Miss ROGERS.
- 90a-90b. HONORS COURSE.—Individual study or research projects. 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. I and II, (3). *Prerequisite*: Sociology 1; junior standing. Mr. 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.
6. URBAN SOCIOLOGY.—Nature, extent, and causes of urbanization; structure and ecology of cities; urban social types and institutions. S, I, and II, (3). *Prerequisite*: Sociology 1; junior standing. Assistant 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. Associate Professor LINDSTROM.

<sup>1</sup>Second semester.

8. CHARITIES.—Dependent classes; modern methods and policies in their treatment; historical perspectives. S and 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 1942-1943. Dr. PRICE.]
11. SOCIOLOGY OF THE REGION.—Regionalism in theory: concepts and factors conditioning the types of regions; regionalism in operation in its dominant forms. I, (3). *Prerequisite*: Sociology 1; junior standing. Assistant 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; (S, Dr. HULETT).
17. METHODS OF SOCIOLOGICAL RESEARCH.—I, (3). *Prerequisite*: Eight hours of sociology. Required of all graduate majors in sociology. Professor HILLER.
18. RECENT DEVELOPMENTS IN PUBLIC WELFARE ADMINISTRATION.—Public assistance provisions of the Social Security Program, administrative problems of organization and coordination among federal, state, and local welfare agencies of the government. S and II, (3). *Prerequisite*: Sociology 1; junior standing. 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. Mr. AHRENS.
- [20. SOCIAL PROGRESS AND SOCIAL VALUES.—I, (3). *Prerequisite*: Sociology 1; junior standing. Not given in 1942-1943. Dr. PRICE.]
24. PENOLOGY.—Probation; parole; methods of institutional treatment. II, (3). *Prerequisite*: Sociology 9. Professor TAFT.
25. PREVENTION AND TREATMENT OF JUVENILE DELINQUENCY.—S and I, (3). *Prerequisite*: Sociology 1 or 9; junior standing. Professor TAFT.
27. COMMUNITY WELFARE ORGANIZATION.—Open to students having professional experience, with consent of instructor. Origin and development of coordinating activities among welfare agencies. Community processes emphasized. II, (3). *Prerequisite*: Eleven hours of sociology, or a bachelor's degree. Associate Professor TIMMONS.
28. IMMIGRATION AND ASSIMILATION.—Changes in social organizations; borrowing and blending of cultures. II, (3). *Prerequisite*: Five hours of sociology. Professor HILLER.
42. PRIMITIVE SOCIETIES.—Ethnological and ethnographic study of preliterate people. I and II, (3). *Prerequisite*: Junior standing. Professor ALBIG.
- [44. THE NEGRO.—S, (2½). *Prerequisite*: Junior standing. Not given in 1942-1943. Dr. PRICE.]
60. EUROPEAN SOCIOLOGICAL THOUGHT.—II, (3). *Prerequisite*: Sociology 1; junior standing. Professor ZNANIECKI.
- [61. SOCIAL CLASSES.—S, (2½). *Prerequisite*: Sociology 1; junior standing. Not given in 1942-1943.]
70. SOCIAL RELATIONS AND THE SOCIAL ORDER.—I, (3). *Prerequisite*: Sociology 1; junior standing. Professor ZNANIECKI.
72. SOCIAL ROLES.—II, (3). *Prerequisite*: Sociology 1; junior standing. Professor ZNANIECKI.
80. SOCIOLOGY OF EDUCATION.—Same as Education 66. S and I, (3). *Prerequisite*: Sociology 1; junior standing. Professor ZNANIECKI.
- See also Agricultural Economics 12, RURAL ORGANIZATIONS.—II, (3). Associate Professor LINDSTROM.*

#### 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 1942-1943. Professor HILLER.]  
 101. SOCIOLOGICAL THEORY AND METHOD.—I, (1 unit). Professor ZNANIECKI.  
 102. RECENT DEVELOPMENTS IN SOCIOLOGY.—I, (1 unit). Professor ALBIG.  
 106. URBAN COMMUNITIES AND URBANIZATION.—S, (1 unit). Assistant Professor TYLOR.  
 [107. RURAL COMMUNITIES.—I, (1 unit). Not given in 1942-1943. Assistant Professor TYLOR.]  
 108. RESEARCH IN SOCIAL EFFECTS OF POVERTY, THEIR PREVENTION AND TREATMENT.—I, (1 unit). Associate Professor TIMMONS.  
 [109. RESEARCH IN CRIMINOLOGY.—II, (1 unit). Not given in 1942-1943. Professor TAFT.]  
 [110. POPULATION PROBLEMS.—I, (1 unit). Not given in 1942-1943. Professor TAFT.]  
 112. THEORY OF SOCIAL GROUPS.—II, (1 unit). Professor ZNANIECKI.  
 114. PUBLIC OPINION.—II, (1 unit). Professor ALBIG.  
 [120. EUROPEAN SOCIOLOGICAL THOUGHT.—I and II, (1 unit). Not given in 1942-1943.]  
 [121. FOLK SOCIOLOGY.—II, (1 unit). Not given in 1942-1943.]  
 122. REGIONAL PROBLEMS AND PLANNING.—II, (1 unit). Assistant Professor TYLOR.  
 [124. ADVANCED PENOLOGY.—I, (1 unit). Not given in 1942-1943. Professor TAFT.]  
 [128. FUSION OF CULTURE RESULTING FROM IMMIGRATION.—II, (1 unit). Not given in 1942-1943. Professor HILLER.]  
 [129. MODERN HUMAN MIGRATIONS.—I, (1 unit). Not given in 1942-1943. Professor TAFT.]  
 130. SOCIOLOGY OF WAR.—Cultural and sociological aspects of the causation of modern war, together with their relationship to political, psychological, and economic aspects. S, ( $\frac{3}{4}$  or 1 unit). Professor TAFT.  
 150. SEMINAR AND RESEARCH.—Preparation of theses. I and II, ( $\frac{1}{2}$  to 3 units). Members of the department.  
 180. SOCIOLOGY OF EDUCATION.—Same as Education 166. S, ( $\frac{3}{4}$  or 1 unit). Professor ZNANIECKI.

## SPANISH AND ITALIAN (Including Portuguese)

*Professors:* VAN HORNE (Head of the Department).

*Associate Professors:* HAMILTON.

*Associates:* ELSDON, KAHANE, OLIVER.<sup>1</sup>

*Instructors:* FLORES,<sup>1</sup> J. H. D. ALLEN, ROSALDO,<sup>1</sup>

*Assistants:* PIETRANGELI, KENDRICK, MAINOUS,<sup>1</sup> OSGOOD, BRADLEY, REED, SCHOGGINS, BOOTH, HEJTMANEK, SENNIGER, FOSNAUGH, HARDIN, E. K. ALLEN, BRISTOW, FIELDING,<sup>2</sup> KAHLERT, WILLARD, ANDERSON.<sup>3</sup>

*Summer Session of 1942 but not in current year:* Miss CONSTANCE GARBER, Mr. E. E. HOWARD.

## SPANISH

### Requirements for L.A.S. Students

*Major:* 20 hours in Spanish, excluding Spanish 1a, 1b, 2a, and including at least five hours from the courses 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 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, Dr. ELSDON, Dr. KAHANE, Miss

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

<sup>2</sup>Resignation effective January 1, 1943.

<sup>3</sup>Second semester.

- PIETRANGELI, Mrs. KENDRICK, Mrs. OSGOOD, Mr. BRADLEY, Mr. SCHOGGINS, Miss BOOTH, Miss HEJTMANEK, Mrs. FOSNAUGH, Mrs. SENNIGER, Miss HARDIN, Mrs. BRISTOW, Miss KAHLERT, Miss WILLARD; (S, Miss GARBER).
- 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. Professor VAN HORNE, Dr. ELSDON, Dr. KAHANE, Dr. J. H. D. ALLEN, Miss PIETRANGELI, Mrs. KENDRICK, Mrs. OSGOOD, Mr. BRADLEY, Miss REED, Mr. SCHOGGINS, Miss BOOTH, Miss HEJTMANEK, Mrs. SENNIGER, Mrs. FOSNAUGH, Mrs. BRISTOW, Miss KAHLERT; (S, Miss GARBER).
- 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. Associate Professor HAMILTON, Dr. KAHANE, Mrs. KENDRICK, Mrs. OSGOOD, Mr. BRADLEY, Mr. SCHOGGINS, Miss HARDIN, Miss WILLARD; (S, Dr. ELSDON, Miss PIETRANGELI, Miss GARBER, Mr. HOWARD).
- 2b. MODERN SPANISH (CONTINUED).—S, I, and II, (4). *Prerequisite*: Spanish 2a, or three years of high school Spanish. Associate Professor HAMILTON, Dr. KAHANE, Dr. J. H. D. ALLEN, Mrs. OSGOOD, Miss REED, Mr. SCHOGGINS, Mrs. SENNIGER, Miss HARDIN, Mrs. E. K. ALLEN; (S, Mr. HOWARD).
- 3a-3b. INTRODUCTION TO SPANISH LITERATURE.—Reading of modern authors and of authors of the seventeenth century. S (3a only), I, and II, (3). *Prerequisite*: Spanish 2b, or four years of high school Spanish. Associate Professor HAMILTON, Dr. ELSDON.
- 5a-5b. COMMERCIAL SPANISH.—S (5a only), I, and II, (2). *Prerequisite*: Spanish 2b, or four years of high school Spanish. Mrs. KENDRICK, Mrs. OSGOOD, Mrs. ANDERSON; (S, Mr. HOWARD).
- 7a-7b. INTERMEDIATE COMPOSITION AND CONVERSATION.—Conducted in Spanish. S (7b only), I, and II, (2). *Prerequisite*: Spanish 2b, or four years of high school Spanish. Professor VAN HORNE, Miss KAHLERT, Miss WILLARD, Mrs. ANDERSON; (S, Dr. ELSDON).
- 8a-8b. ADVANCED COMPOSITION AND CONVERSATION.—I and II, (2). *Prerequisite*: Spanish 7b, or equivalent. 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. Open to juniors and seniors. Mrs. KENDRICK.
- 28a-28b. SENIOR THESIS.—For candidates for honors in Spanish, and for other seniors. S, and continuous through I and II, (2). Members of the department.

### Courses for Advanced Undergraduates and Graduates

*Prerequisite for the following courses*: Spanish 3a-3b, or equivalent, and junior standing; or senior standing and consent of instructor.

- [10a-10b. SURVEY OF SPANISH LITERATURE.—I and II, (3). Not given in 1942-1943. Associate Professor HAMILTON.]
- 11a-11b. CERVANTES: DON QUIJOTE.—I and II, (2). Dr. ELSDON.
- [12a-12b. CLASSICAL SPANISH DRAMA.—I and II, (2). Not given in 1942-1943. Dr. ELSDON.]
- [14a-14b. PHONETICS AND SYNTAX.—I and II, (2). Not given in 1942-1943. Dr. KAHANE.]
- 17a-17b. MODERN SPANISH AND SPANISH-AMERICAN DRAMA.—I and II, (2). Associate Professor HAMILTON.
- 18a-18b. SURVEY OF LATIN-AMERICAN LITERATURE.—I and II, (3). Professor VAN HORNE.

### 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 is recommended. A considerable amount of parallel training in one or more other languages or literatures such as English, French, German, Greek, Latin, or Portuguese, 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.—Continuous through I and II, (1 unit). Professor VAN HORNE.



- [131a-131b. SPANISH LITERATURE IN THE SEVENTEENTH CENTURY.—Continuous through I and II, (1 unit). Not given in 1942-1943.]
- 131c. SEVENTEENTH CENTURY LITERATURE: CERVANTES.—S, (1 unit). Dr. OLIVER.
- [134a-134b. SPANISH LITERATURE IN THE EIGHTEENTH CENTURY.—Continuous through I and II, (1 unit). Not given in 1942-1943. Associate Professor HAMILTON.]
- [135a-135b. LA NOVELA ESPAÑOLA MODERNA.—(In Spanish). Continuous through I and II, (1 unit). Not given in 1942-1943. Associate Professor HAMILTON.]
- 138a-138b. LATIN-AMERICAN LITERATURE.—Continuous through I and II, (1 unit). Associate Professor HAMILTON.
- 138c. MODERN SPANISH-AMERICAN LITERATURE: POETRY AND ESSAY.—S, (1 unit). Professor VAN HORNE.
- [139a-139b. SPANISH LITERATURE IN THE MIDDLE AGES.—Continuous through I and II, (1 unit). Not given in 1942-1943. Associate Professor HAMILTON.]
- 185a-185b. OLD SPANISH.—Continuous through I and II, (1 unit). Dr. KAHANE.
- 195a-195b. SEMINAR.—Research work in special topics. S, I, and II, (1 to 2 units). Professor VAN HORNE, Associate Professor HAMILTON, Dr. KAHANE.

## ITALIAN

### Requirements for L.A.S. Students

- Major:* 20 hours of Italian, excluding 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. S (1a only), I, and II, (4). Seniors receive only three hours credit. No credit toward graduation is given for Italian 1a without Italian 1b. Miss PIETRANGELI; (S, Dr. KAHANE).
- [2a-2b. INTERMEDIATE ITALIAN.—I and II, (3). *Prerequisite:* Italian 1b. Not given in 1942-1943. Miss PIETRANGELI.]

### Courses for Advanced Undergraduates and Graduates

- 3a-3b. DANTE: LA DIVINA COMMEDIA.—I and II, (2). *Prerequisite:* Italian 1b; junior standing. Professor VAN HORNE, Dr. KAHANE.
- [4a-4b. MODERN ITALIAN LITERATURE.—I and II, (2). *Prerequisite:* Italian 1b; junior standing. Not given in 1942-1943. Dr. KAHANE.]
- 28a-28b. SENIOR THESIS.—For candidates for honors in Italian, and for other seniors. Continuous through 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 is recommended. A considerable amount of parallel training in one or more other languages or literatures such as English, French, German, Greek, Latin, or Portuguese, 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.—Continuous through I and II, (1 unit). Not given in 1942-1943. Professor VAN HORNE.]
- [143a-143b. ITALIAN LITERATURE IN THE RENAISSANCE.—Continuous through I and II, (1 unit). Not given in 1942-1943. Professor VAN HORNE.]
- 195a-195b. SEMINAR.—Research in special topics. I and II, (1 to 2 units). Members of the department.

## PORTUGUESE

## Courses for Undergraduates

- 1a-1b. ELEMENTARY PORTUGUESE.—I and II, (4). Seniors receive only three hours credit. DR. ELSDON.

## THEORETICAL AND APPLIED MECHANICS

*Professors:* SEELY (Head of the Department), MOORE, ENGER, RICHART, PUTNAM, DRAFFIN.

*Associate Professors:* ENSIGN, SCHRADER, DOLAN,<sup>1</sup> JENSEN, SCHWALBE.

*Assistant Professors:* FLEMING, KITTREDGE,<sup>1</sup> LANSFORD, COLLINS.<sup>1</sup>

*Associates:* BROWN, SUPPGER,<sup>1</sup> JONES, SMITH,<sup>1</sup> FINDLEY, JACOBS, OSTERBERG.

*Instructors:* BLACK,<sup>1</sup> MORKOVIN.

*Cooperating:* Assistant Professor N. M. NEWMARK.

## Courses for Undergraduates

1. ANALYTICAL MECHANICS (STATICS).—Force systems; equilibrium; centroids; center of gravity; friction. S, I, and II, (2). *Prerequisite:* Mathematics 7; registration in Mathematics 9. Associate Professor ENSIGN and others.
2. ANALYTICAL MECHANICS (DYNAMICS).—Kinematics and kinetics. S, I, and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 1. Associate 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. 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. Assistant Professors FLEMING and LANSFORD, Mr. FINDLEY.
- 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. Continuous through 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. Professor PUTNAM and others.
64. HYDRAULICS LABORATORY.—Measurements of flow, friction in pipes, pumping and power. S, I, and II, (1). *Prerequisite:* Registration in Theoretical and Applied Mechanics 4. Assistant Professor FLEMING and others.
- [73. MECHANICAL TESTING AND INSPECTION OF METALS.—For women only. II, (2). *Prerequisite:* Registration in Metallurgy 25. Not given in 1942-1943. Professor PUTNAM.]
- 97-98. THESIS.—S (97 only), 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.—Special problems met in engineering. I and II, (3). *Prerequisite:* Theoretical and Applied Mechanics 3 and 63. Professor SEELY.
- [42. PROPERTIES OF ENGINEERING MATERIALS: SPECIFICATIONS.—II, (3). *Prerequisite:* Theoretical and Applied Mechanics 3 and 63. Not given in 1942-1943. Professor SEELY.]
43. FLUID MECHANICS AND ADVANCED HYDRAULICS.—Classroom discussion of theory and experimental work in the laboratory. II, (3 semester hours or  $\frac{1}{2}$  to 1 unit). *Prerequisite:* Theoretical and Applied Mechanics 4 and 64. Assistant Professor LANSFORD.

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

44. ADVANCED LABORATORY WORK IN TESTING MATERIALS.—S and II, (3 semester hours or  $\frac{1}{2}$  to 1 unit). *Prerequisite:* Theoretical and Applied Mechanics 3 and 63. Professor PUTNAM.
47. ENGINEERING ANALYSIS.—Methods of analysis in engineering mechanics, including the mathematical, model analogy, graphical, dimensional, statistical, and various approximate methods. I, (3 semester hours or  $\frac{1}{2}$  to 1 unit). *Prerequisite:* Theoretical and Applied Mechanics 2 and 3. Associate Professor JENSEN.
48. ENGINEERING ANALYSIS.—Continuation of 47. II, (3 semester hours or  $\frac{1}{2}$  to 1 unit). Associate Professor JENSEN.
49. ADVANCED DYNAMICS AND VIBRATIONS.—I and II, (3 semester hours or  $\frac{1}{2}$  to 1 unit). *Prerequisite:* Theoretical and Applied Mechanics 2 and 3. Mr. FINDLEY.
- [50. ADVANCED DYNAMICS AND VIBRATIONS.—Continuation of 49. II, (3 semester hours or  $\frac{1}{2}$  to 1 unit). Not given in 1942-1943.]

### 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 1942-1943. Professor MOORE.]
- [103. FLUID MECHANICS.—I and II, (1 unit). Not given in 1942-1943. Assistant Professor KITTREDGE.]
- [107. LABORATORY INVESTIGATIONS IN STRENGTH OF MATERIALS.—I and II, (1 to 2 units). Not given in 1942-1943. Professor MOORE.]
- [108. LABORATORY INVESTIGATIONS IN HYDRAULICS.—I and II, (1 to 2 units). Not given in 1942-1943. Assistant Professor LANSFORD.]
- [109. LABORATORY INVESTIGATIONS IN PLAIN AND REINFORCED CONCRETE.—I and II, (1 to 2 units). Not given in 1942-1943. Professor RICHART.]
- [110. ANALYTICAL STUDY OF EXPERIMENTAL WORK ON REINFORCED CONCRETE.—I, (1 unit). Not given in 1942-1943. Professor RICHART.]
- [111. ANALYTICAL STUDY OF EXPERIMENTAL WORK ON REINFORCED CONCRETE.—II, (1 unit). Not given in 1942-1943. Professor RICHART.]
- [112. STRUCTURAL MECHANICS.—I, (1 unit). Not given in 1942-1943. Associate Professor SCHWALBE.]
- [113. SELECTED TOPICS IN STRUCTURAL MECHANICS.—II, ( $\frac{1}{2}$  unit). Associate Professor SCHWALBE.]
114. THEORY OF ELASTICITY WITH APPLICATIONS TO ENGINEERING PROBLEMS.—I, (1 unit). Assistant Professor NEWMARK.
115. THEORY OF ELASTICITY WITH APPLICATIONS TO ENGINEERING PROBLEMS.—Continuation of 114. II, (1 unit). Assistant Professor NEWMARK.
116. RESISTANCE OF MATERIALS.—I, ( $\frac{1}{2}$  to 1 unit). Professor SEELY.
- [117. PROPERTIES OF ENGINEERING MATERIALS.—II, ( $\frac{1}{2}$  to 1 unit). Not given in 1942-1943. Professor SEELY.]
198. THESIS.—I and II, (1 to 2 units). Members of the department.

### ZOOLOGY

*Professors:* HARTMAN (Head of the Department), WARD (Emeritus), SHELFORD, SHUMWAY,<sup>1</sup> VAN CLEAVE, ADAMS.

*Associate Professors:* KUDO, ADAMSTONE, KENDEIGH, THOMAS.

*Assistant Professors:* HALL, PROSSER, LUCE.

*Associates:* INGLE, CHASE, KUGLER, ROBINSON.<sup>2</sup>

*Instructors:* SHOEMAKER, GOODNIGHT.

*Assistants:* LITRELL, ANDERSON, GRAHAM, MEINKOTH, SEIBERT, SASLOW,<sup>3</sup> WILLIAMS, T. K. HANSON,<sup>2</sup> HAMILTON.<sup>3</sup>

*Research Assistants:* SVIHLA, H. HANSON,<sup>4</sup> ROSS, SPARKMAN.<sup>3</sup>

*Summer Session of 1942 but not in current year:* Dr. T. W. ROBERTS.

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

<sup>2</sup>Resignation effective February 1, 1943.

<sup>3</sup>Second semester.

<sup>4</sup>Resignation effective November 16, 1942.

## Requirements for L.A.S. Students

*Major:* 20 hours from any courses offered in this department, excluding Zoology 1, 7, 14, 16, 36, 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:—General Division 3 (General Biology) may be substituted for Zoology 1 wherever the latter constitutes a prerequisite.

1. GENERAL ZOOLOGY.—Animal biology; structure, function, environmental relations, origin, and development of animals. Lectures, laboratory, and quiz. S, I, II, (5). Seniors receive only four hours credit. Assistant Professor LUCE (in charge of the course), Dr. INGLE (in charge of laboratory), Professor HARTMAN, Associate Professors KUDO, KENDEIGH, and THOMAS, Dr. SHOEMAKER, Dr. GOODNIGHT, 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. Assistant Professor HALL, Dr. CHASE, Dr. SHOEMAKER, Dr. GOODNIGHT, and assistants.
4. INVERTEBRATE ZOOLOGY.—Lower invertebrates; structure and development. Application of biological principles. Laboratory, lectures, and demonstrations. II, (3). *Prerequisite:* Zoology 1; sophomore standing. Professor VAN CLEAVE, Dr. INGLE, and assistant.
7. EVOLUTION.—Emphasis on biological processes in which man is involved. Lectures, demonstrations, and discussions. I, (3). *Prerequisite:* Sophomore standing. Dr. CHASE.
9. INTRODUCTION TO ECOLOGY.—Seasonal and climatic relations of species and communities. Field and experimental work, lectures. 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 6 days. Expenses about \$20. *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.—S, (5). For school teachers. Not given in 1942.]
14. ELEMENTARY ZOOLOGY.—For students in agriculture. Zoological principles with emphasis on the biology of higher vertebrates. Lectures, laboratory, demonstrations, and discussion. I and II, (3). Should be taken during the sophomore or junior year, preferably the former. Professor HARTMAN, Assistant Professor PROSSER, Dr. CHASE.
16. BIRD STUDY.—Native birds; their identification, food relations, seasonal distribution, migration activities, economic importance, and conservation. Lectures, laboratory, and field trips. II, (2). *Prerequisite:* Sophomore standing. Associate Professor KENDEIGH and assistant.

## Courses for Advanced Undergraduates and Graduates

3. VERTEBRATE EMBRYOLOGY.—The development of the vertebrate body and its organs. Lectures and laboratory. S, I, and II, (5). *Prerequisite:* Zoology 2; junior standing. Associate Professor ADAMSTONE, Dr. KUGLER; (S, Assistant Professor HALL); and assistant.
6. VERTEBRATE HISTOLOGY.—Study and preparation of tissues of the vertebrate body. Lecture and laboratory. II, (3). *Prerequisite:* Zoology 3; junior standing. Associate Professor ADAMSTONE.
11. ANIMAL ECOLOGY AND GEOGRAPHY.—Dynamics, development, physiological characters, and distribution of communities. Lectures, laboratory, and field work. I, (3 to 5). *Prerequisite:* One year of zoology; senior standing. Professor SHELFORD, Associate Professor KENDEIGH.

17. **FIELD ZOOLOGY.**—Collection, preservation, and identification of lower vertebrates and land and fresh-water invertebrates; identification; habits and life histories of selected forms. Field and laboratory work, readings. I, (3 to 5). *Prerequisite:* One year of zoology; senior standing. Professor VAN CLEAVE and assistants.
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. Associate Professor KUDO and assistant.
19. **WILDLIFE MANAGEMENT AND CONSERVATION.**—Size and measurement of animal populations, factors affecting reproduction and mortality, life history, management policies for fishes, mammals, and birds. I, (2 or 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.
- [S19a. **FIELD STUDY VERTEBRATES.**—S, (3). *Prerequisite:* One year of zoology; junior standing. Not given in 1942. Dr. SHOEMAKER.]
- 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, Biophysics Seminar, Experimental Biology Seminar, Genetics Seminar, Hexapoeicia (entomology club), and Wildlife 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 1942-1943. Assistant Professor HALL.]
- [23. **ADVANCED VERTEBRATE ANATOMY.**—II, (2 to 4). *Prerequisite:* Zoology 3; senior standing. Not given in 1942-1943. Assistant Professor HALL.]
- 25a. **GENETICS.**—Principles of heredity. Lectures, readings, and discussions. S and II, (3). *Prerequisite:* Zoology 1 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. S and II, (2). *Prerequisite:* Zoology 25a or concurrent registration therein; junior standing. Assistant Professor LUCE.
26. **ADVANCED 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.
30. **ANIMAL PARASITES OF MAN.**—Identification and development of protozoan and helminth parasites. S, I, and II, (3). *Prerequisite:* One year of zoology; junior standing. Associate Professors KUDO and THOMAS.
31. **HELMINTHOLOGY.**—Parasites, life cycles, morphology, taxonomy. Laboratory technique, readings, quiz, demonstrations. I, (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. Principles and methods of teaching general biology in high school or normal school. S, (3). *Prerequisite:* One course in zoology and one in botany; junior standing. Assistant Professors PROSSER and TIPPO.
41. **PHYSIOLOGICAL ZOOLOGY.**—A comparative study of general functions in different groups of animals. Lectures, laboratory, and individual projects. S and I, (3 or 4). *Prerequisite:* Senior standing; three semesters of zoology. Elementary physiology recommended. Assistant Professor PROSSER.
42. **CELLULAR PHYSIOLOGY.**—A physico-chemical analysis of cellular phenomena common to most living organisms. Lectures, discussions, and laboratory. II, (4). *Prerequisite:* One year of zoology; one year of chemistry; senior standing. Assistant Professor PROSSER.
43. **ENDOCRINOLOGY.**—The glands of internal secretion with special reference to the vertebrates. I, (3). Professor HARTMAN.
- S59. **INTRODUCTORY ECOLOGY.**—Community and environmental relations of animals. S, (1 to 3). *Prerequisite:* One year of zoology; junior standing. Professor SHEL-FORD, Dr. ROBERTS.

## 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.

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.

102. CLASSIFICATION, PHYLOGENY, AND EVOLUTION OF VERTEBRATES.—I, (1 unit). Professor ADAMS.
- [103. CYTOLOGY.—I, (1 unit). Not given in 1942-1943. Associate Professor ADAMSTONE.]
- [106. ADVANCED VERTEBRATE EMBRYOLOGY.—I, (1 unit). Prerequisite: Zoology 3 or equivalent. Not given in 1942-1943. Professor SHUMWAY.]
- [107. EXPERIMENTAL VERTEBRATE EMBRYOLOGY.—II, (1 unit). Prerequisite: Zoology 3 or equivalent. Not given in 1942-1943. Professor SHUMWAY.]
109. PHYSIOLOGICAL ECOLOGY.—II, ( $\frac{1}{2}$  to 1 unit). Professor SHELFORD, Associate Professor KENDEIGH.
- [110. CLIMATIC ECOLOGY.—II, ( $\frac{1}{2}$  to 1 unit). Not given in 1942-1943. 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 1942-1943. Assistant Professor LUCE.]
- [117. INVERTEBRATE TAXONOMY.—II, ( $\frac{1}{2}$  to 1 unit). Not given in 1942-1943. Professor VAN CLEAVE.]
118. ADVANCED PROTOZOOLOGY.—Morphological, developmental, and experimental studies. S and II, ( $\frac{1}{2}$  to 1 unit). Associate 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:  
 INVERTEBRATE ZOOLOGY AND PARASITOLOGY.—Professor VAN CLEAVE, Dr. INGLE.  
 VERTEBRATE ZOOLOGY.—Professor ADAMS, Assistant Professor HALL.  
 VERTEBRATE EMBRYOLOGY.—Associate Professor ADAMSTONE.  
 GENETICS AND REGENERATION.—Assistant Professor LUCE.  
 ANIMAL ECOLOGY, BEHAVIOR, AND WILDLIFE MANAGEMENT.—Professor SHELFORD, Associate Professor KENDEIGH.  
 HISTOLOGY AND CYTOLOGY.—Associate Professor ADAMSTONE.  
 PROTOZOOLOGY AND PARASITOLOGY.—Associate Professor KUDO.  
 HELMINTHOLOGY AND PARASITOLOGY.—Associate Professor THOMAS.  
 PHYSIOLOGICAL ZOOLOGY.—Assistant Professor PROSSER.  
 PHYSIOLOGY OF DEVELOPMENT.—Professor HARTMAN.
131. HELMINTHOLOGY.—II, ( $\frac{1}{2}$  to 1 unit). Professor VAN CLEAVE.
- [144. REPRODUCTION IN ANIMALS.—Special reference to vertebrates. II, ( $\frac{1}{2}$  unit). Not given in 1942-1943. 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 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, has 400 beds. Its out-patient dispensaries are located on the first floor. 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 Illinois Surgical Institute for Children, commonly called the Orthopaedic Institute, has beds for 130 patients, with complete equipment for physiotherapy and hydrotherapy. It has a therapeutic pool, a solarium, school rooms, occupational therapy facilities, a recreation room, a research laboratory, and a shop for manufacturing braces and plaster casts. It is operated as part of the University's state-wide Division of Services for Crippled Children.

The Illinois Neuropsychiatric Institute, constructed in 1940, has two divisions, one for neurological and one for psychiatric cases. In its wards and through its out-patient service, and in its operating and lecture rooms and laboratories, special facilities are provided for teaching and investigation.

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 College of the University of Chicago, were added to the faculty of the College of Medicine.

Active teaching is being conducted also in the 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 on the next two pages. For further description of the College of Medicine, see page 346; the College of Dentistry, page 371; the College of Pharmacy, page 384.

### Accelerated Program of Instruction in the Chicago Colleges

Because of the great need for professionally trained men in the armed forces, the Chicago Colleges of the University of Illinois have eliminated the summer vacation period for the duration of the war. The accelerated program makes it possible for the average student to cover the entire course, whether in dentistry, medicine, or pharmacy, in three years instead of four. The acceleration is being accomplished with no lowering of standards, but by changing from a semester plan to a quarter plan. Where the student formerly attended two semesters of sixteen weeks each (a total of thirty-two weeks in an academic year), he now attends four quarters of twelve weeks each (a total of forty-eight weeks in a calendar year). Students who entered in September, 1942, will begin their second-year courses in June, 1943, when new first-year students will be admitted.

### Credit for Students Withdrawing for Wartime Service

A student who withdraws from any of the Chicago Colleges, in order to enter wartime service, after completing the fifth week and before completing the ninth week of any quarter, is entitled to receive, without examination, half credit for each course in which he then has a standing of "C" or better. If withdrawal occurs after the ninth week of the quarter, he is entitled to receive full credit for such courses. By special permission a student who withdraws for this purpose at any time may take examinations for full credit or half credit in any course in which he is registered.

A student who withdraws after the fifth week of the quarter may be recommended for his degree, provided he has been in residence for not less than three full quarters and has met all requirements for graduation except those which he would fulfill by completing the courses for which he is then registered, and provided he has a standing in these courses which if maintained to the end of the quarter would satisfy the requirements for his graduation. If withdrawal occurs before the completion of the fifth week of the quarter, the student may be recommended for his degree upon passing examinations covering the first half of the subject matter of the courses in which he is then registered.

### Scholarships

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

*Kellogg Foundation Scholarships.*—In 1942 and 1943 the University of Illinois received grants totaling \$25,000 from the W. K. Kellogg Foundation to establish scholarships for worthy students in the College of Dentistry and the College of Medicine.

*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.

*Williamson Memorial Scholarship.*—Members of the faculty and other 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 annually as a scholarship for a capable and needy student, either graduate or undergraduate.

### 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 and dentistry, the following special funds are available:

*Eli Lilly and Company Fellowship.*—A gift of \$1,200 from Eli Lilly and Company, in 1942, provides a fellowship in medicine, for investigation of the diagnostic value of colostrum.

*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.



### Student Loan Funds

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. J. W. Dittmar, Professor of Clinical Prosthetic Dentistry, *Emeritus*. It was originally two funds, consisting of gifts from staff members and profits from certain sales of books, and it has been augmented at various times through gifts from interested individuals. The total amount in this fund is now \$1,595.

*Emergency Loan Fund in the College of Medicine.*—Begun in 1932 by contributions from staff members, and augmented by gifts from various organizations and individuals, the emergency loan fund for students in the College of Medicine now amounts to \$2,100.

*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. The total amount of the fund is now nearly \$2,500. Loans are made to deserving students, men or women, preferably residents of Illinois, who are enrolled in the College of Pharmacy.

### 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. For the duration of the war the University is sponsoring 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 completing 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 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, is located at the College of Pharmacy. Juniors and seniors whose grade average is at least 4.0 in the curriculum in pharmacy 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

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 343.

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 laboratories. 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, laboratory diagnosis, pharmacology, physical diagnosis, and hygiene. Throughout both years the courses are correlated and illustrated with clinical material and with anatomical and pathological specimens in the museums of the College of Medicine.

In the third year the student begins his clinical work, gaining first-hand knowledge of current problems and methods. The required courses include medicine, pediatrics, surgery, obstetrics, urology, orthopaedics, and otolaryngology. Each student attends clinics in these subjects and spends at least four hours a day for eighteen weeks in the wards of the Research and Educational Hospital, Cook County Hospital, and Presbyterian Hospital.

In the fourth year the class is divided into three sections; the students in each section attend clinics and lectures during one quarter and work in dispensaries and laboratories and on clinical clerkships during the other two quarters. Each student is required to spend two full weeks, living in quarters specified by the University, on call for twenty-four hours a day for obstetrical out-patient service. During this clerkship two students are called for each delivery in the Research and Educational Hospital and for each delivery supervised through the out-patient service.

All students have experience in the following dispensaries in the fourth year: dermatology, gynecology, medicine, neurology, ophthalmology, pediatrics, and radiology. They also work in the general "Admitting Clinic" of the Research and Educational Hospital and spend three weeks in the laboratory making the common practical tests for dispensary patients. Each student serves a one-week clerkship in the Municipal Contagious Hospital. Clerkships are also conducted in the Orthopaedic and Neuropsychiatric Institutes. There are six-week hospital clerkships in surgery, obstetrics, and internal 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.

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 regular requirements.

For the *faculty* of the College of Medicine, see page 42; for *admission*, see pages 84 and 86; for *fees*, see page 91; for *scholarships*, see page 344; for *loan funds*, see page 345; for *college organizations*, see page 345.

## 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

## 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	48	144	60	180	48	144	624
Pharmacology	..	..	12	24	24	36	96
Physiological Chemistry	36	72	36	72	..	..	216
Physiology	..	..	..	..	48	54	102
Psychiatry	12	..	12	..	..	..	24
<i>Total</i>	96	216	120	276	120	234	1,062
<b>SECOND YEAR</b>							
Bacteriology	36	72	12	36	..	..	156
Hygiene	..	..	36	..	..	..	36
Medicine	12	..	..	..	..	..	12
Pathology, General	..	..	48	108	48	108	312
Pathology, Clinical	..	..	..	..	48	72	120
Pharmacology	48	72	48	24	48	24	264
Physiology	36	36	48	36	..	..	156
Physical Diagnosis	12	24	..	24	..	..	60
Psychiatry	..	..	12	..	12	..	24
Surgery	..	..	..	..	12	..	12
<i>Total</i>	144	204	204	228	168	204	1,152

## Third and Fourth Years

Subjects	Total Hours	
	Third Year	Fourth Year
Anatomy, Topographic	..	48
Anaesthesia	12	(Included in Surgery)
Autopsies and Pathology	192	..
Criminology	23	..
Dermatology	36	44
Gynecology (including Obstetrics)	..	324
Hygiene and Public Health	12	12
Jurisprudence	..	24
Medicine	370	306
Neurology and Neuro-Surgery	24	72
Obstetrics	140	(Included in Gynecology)
Ophthalmology	..	64
Orthopaedics	68	12
Otolaryngology	72	24
Pediatrics	216	82
Psychiatry	35	57
Radiology	..	46
Stomatology	..	12
Surgery	356	222
Therapeutics	24	..
Urology	36	(Included in Surgery)
<i>Total</i>	1,616	1,349

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 in Medicine.

### 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, plus laboratory and clinic fees. Where registrations are accepted for one-half a course or less, the tuition fee is \$50 a quarter. 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 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.

### Prizes in Medicine

*Beaumont Memorial Prize.*—The late Dr. Frank Smithies, of Chicago, endowed an annual prize in memory of William Beaumont, the famous surgeon of the nineteenth 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 1942-1943, 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. 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 W. Polk Street, Chicago.*

## ANATOMY

*Professors:* KAMPMEIER (Head of Department), VON BONIN, ZIMMERMANN.

*Associate Professors:* COOPER, JORANSON, WEBB, SIMER.

*Assistant Professors:* ZECHEL, KREHBIEL.

*Instructors:* STEIN,<sup>1</sup> FISCH, FOURNARAKIS, BURROWS, GLASSMAN.<sup>1</sup>

*Assistants:* WHITE (Emerita), PRIBBLE,<sup>1</sup> SHALLA,<sup>1</sup> COHEN.<sup>2</sup>

*Cooperating:* Professors A. HARTUNG, E. M. MILLER,<sup>1</sup> A. H. MONTGOMERY, Associate Professors F. H. STRAUS,<sup>1</sup> A. VERBRUGGHEN, Assistant Professors H. L. BAKER, C. O. G. ALMQUIST, Dr. H. L. MISHKIN,<sup>1</sup> Dr. R. K. GILCHRIST,<sup>1</sup> Dr. P. THOREK, Dr. J. T. REYNOLDS, Dr. M. G. FLANNERY,<sup>1</sup> Dr. D. H. WAGNER,<sup>1</sup> Dr. T. F. REUTHER,<sup>1</sup> Dr. C. IRENEUS, JR.

## 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, 605 hours (not including final examinations) is apportioned approximately as follows: regional and systematic anatomy, 260 hours; histology, 136 hours; embryology (including histogenesis), 100 hours; neurology (including sense organs), 76 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. Of the 187 anatomical hours in the first quarter, 231 in the second, and 187 in the third, approximately three-fourths of the time is given to laboratory work, and the remaining one-fourth to lectures, demonstrations, and quizzes. Professors KAMPMEIER, VON BONIN, and ZIMMERMANN, Associate Professors COOPER, WEBB, and SIMER, Assistant Professor KREHBIEL (Professor HARTUNG cooperating in Röntgen anatomy).

## Required Courses—Fourth 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 Professor ZECHEL, Dr. REYNOLDS, and others (including Rush Professors and Associate and Assistant Professors of Surgery, listed above as cooperating).

## Elective Courses

50. MICROSCOPICAL TECHNIC.—Preparation of tissues for study; methods of maceration, decalcification, injection, corrosion, preservation, fixation, embedding, sec-

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

<sup>2</sup>Beginning March 16, 1943.

- tioning, staining, clearing, mounting, etc. One 2-hour period each week. I, II, and III. Registration limited. Professor KAMPMEIER, Assistant 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. Professor KAMPMEIER, Associate Professor COOPER, and others.
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.
- 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 348. *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. Professor KAMPMEIER, Associate Professor 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, and ZIMMERMANN, Associate Professors WEBB and SIMER.
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 WEBB and SIMER.

## CRIMINOLOGY, SOCIAL HYGIENE, AND MEDICAL JURISPRUDENCE

*Professors:* SCHROEDER (Head of Department), YARROS (Emerita).  
*Associate Professors:* BROWN,<sup>1</sup> MOHR, FRENCH.  
*Assistant Professors:* BARRICK, GITELSON, FALSTEIN,<sup>2</sup> A. M. JOHNSON.  
*Associates:* WEINFELD,<sup>2</sup> DARROW, SUKOV.<sup>2</sup>  
*Lecturers:* WORTHINGTON, BRANDON, Y. S. JOHNSON.  
*Instructors:* PERCE, FISHBACK, GOLDBERG, HORA.  
*Assistants:* SCHROEDER-SLOMAN, ANGRES, DUBNER.  
*Cooperating:* Professor F. J. GERTY, Assistant Professors S. A. SZUREK,  
 B. C. BOSSELMAN, I. C. SHERMAN.

**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. THE BIOLOGIC BASIS OF PERSONALITY.—Same as Psychiatry 1. One hour each week for twenty-four weeks. I and II. Professor GERTY, Assistant Professors SZUREK and SHERMAN.

### Required Courses—Second Year

5. HUMAN BEHAVIOR.—Same as Psychiatry 5. One hour each week for twelve weeks. II. Professor SCHROEDER, Assistant Professor GITELSON.

### Required Courses—Third Year

- 10a. DISORDERS OF BEHAVIOR IN CHILDREN AND ADULTS.—Same as Psychiatry 10. Two 1-hour periods each week. I. Assistant Professors SZUREK, JOHNSON, and BOSSELMAN.
- 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. Professor SCHROEDER, Assistant Professor GITELSON.
56. DISPENSARY IN CHILD PSYCHIATRY.—In groups of three, four, or five, students are given an opportunity to observe and put into practice the methods of examination and investigation dealt with in child psychiatry and in forensic psychiatry. Additional emphasis is placed on dealing with parents and their problems as they affect the child. The fields of psychiatric social service, psychology, and recreational therapy are covered insofar as they are utilized by the psychiatrist in his total evaluation of the child's problems, and the importance of psychosomatic relationships is emphasized through correlation of the physical and psychological findings. Ten 2-hour periods for one week in the clinic. I, II, and III.

<sup>1</sup>Resignation effective March 1, 1943.

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

### Required Courses—Fourth Year

50. MEDICAL JURISPRUDENCE.—One hour each week for twelve weeks. I. Mrs. JOHNSON.
51. SUPERVISED CASE STUDY AND CONFERENCE ON DISPENSARY PATIENTS IN PEDIATRIC DISPENSARY.—Same as Pediatrics 51. Correlation of personality makeup and intelligence with disease process. Research and Educational Hospital. Two 2-hour periods each week for two weeks. I, II, and III. Associate Professor MOHR and others.
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. Professor SCHROEDER.

### 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. 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:* Course 70 listed above. 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. Dr. HORA.
- 72b. ADULT DELINQUENCY.—Individualization in treatment of offenders. Synthesis is attempted through a system of classification according to personality type, etiology, prognosis, and the indicated therapy. One hour each week. I. Assistant Professor BARRICK.
73. CRIMINAL IDENTIFICATION.—Application of physical structure and functions in identification of criminals. One hour each week for six weeks. I.
74. HOSPITAL ORGANIZATION AND ADMINISTRATION.—One hour each week for six weeks. I. Dr. WORTHINGTON.
75. INTRODUCTION TO PUBLIC WELFARE ADMINISTRATION.—One hour each week for six weeks. I. 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. 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 348.
- 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:* Course 90 listed above. Six hours weekly to be arranged. For fees, see page 348.

### Courses for Graduate Students

101. RESEARCH IN JUVENILE BEHAVIOR.—(1 to 3 units). Professor SCHROEDER.
102. ADVANCED WORK IN JUVENILE BEHAVIOR.—(1 to 3 units). Professor SCHROEDER.
103. SPECIAL ABILITIES AND DISABILITIES.—(1 or 2 units). Associate Professor BROWN.
104. PSYCHOLOGICAL TESTS.—(1 or 2 units). Associate Professor BROWN.
105. PSYCHOLOGY OF BEHAVIOR PROBLEMS.—(1 or 2 units). Associate Professor BROWN.
106. FIELD WORK IN CRIMINOLOGY.—(1 to 3 units). Professor SCHROEDER.



## DERMATOLOGY

*Professors:* SENEAR (Head of Department), ORMSBY, (Emeritus), MITCHELL.

*Associate Professors:* CORNBLEET, WEBER.

*Assistant Professors:* CARO, PERLSTEIN, EBERT, FINNERUD.

*Associates:* FORD,<sup>1</sup> SCHORR, SHELLOW,<sup>1</sup> TOBIN,<sup>1</sup> WEBSTER.<sup>1</sup>

*Instructors:* GRIFFITH,<sup>1</sup> ROLL, HECHT,<sup>1</sup> NEUHAUSER, WAISMAN,<sup>1</sup> WALSH,<sup>1</sup>

D. V. OMENS, SKOLNIK, SLEPYAN,<sup>1</sup> WEICHELBAUM.

*Assistants:* H. D. OMENS, SCULL, STUBENRAUCH.

## 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 Professor CORNBLEET, Assistant Professor CARO.

## 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.
51. DISPENSARY.—Five 2-hour periods for two weeks. I, II, and III. Professor SENEAR and others.

## Courses for Graduate Students

101. RESEARCH IN DERMATOLOGY.—(1 to 3 units). Professor SENEAR.

## LARYNGOLOGY, RHINOLOGY, AND OTOTOLOGY

*Professors:* LEDERER<sup>1</sup> (Head of Department), PIERCE (Emeritus), HAYDEN, SHAMBAUGH (Emeritus).

*Associate Professors:* BECK (Emeritus), BRUNNER, CURRY.

*Assistant Professors:* J. J. THEOBALD, W. H. THEOBALD, SHAPIRO, CAMPBELL,<sup>1</sup> CHAINSKI, DOUGHERTY, SCOTT, VAN ALYEA, WALLNER,<sup>1</sup> WATKINS, HOLINGER, FOX, HOLLENDER, LIVINGSTON, SPIESMAN.

*Associates:* BREDLAU, FABRICANT, FRIEDBERG,<sup>1</sup> STRAUS, SNITMAN, COOMBS, HARNED,<sup>1</sup> MOROWITZ.

*Instructors:* BLUMKLOTZ, ANDREWS,<sup>1</sup> SCHOOLMAN,<sup>1</sup> DINOLT, SAVITT, WALL,<sup>1</sup> BECKER, FEINBERG.<sup>2</sup>

*Assistants:* LEWY,<sup>1</sup> WEISKOPF.

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, formal lectures on the basic principles are supplemented by informal conferences in small groups. Opportunity to apply the principles of diagnosis and treatment is afforded in the clinics, where the students observe the more common types of otolaryngologic affections, and in dispensary service, wherein each student 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. Assistant Professor HOLLENDER, Dr. SNITMAN.
11. EAR AND LARYNX.—Surgical anatomy, applied pathology, and treatment. One hour each week. II and III. Assistant Professor HOLINGER, Dr. SNITMAN.
12. CONFERENCE.—General survey of the field through the medium of quiz groups. One hour each week. I, II, and III. Assistant Professor SPIESMAN, Dr. MOROWITZ, Dr. BECKER.
13. DISPENSARY.—Research and Educational Hospital. Six 2-hour periods during two weeks. I, II, and III. Professor LEDERER and others.

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

### Required Courses—Fourth Year

50. CLINICAL OTOLARYNGOLOGY.—Cases of interest are presented 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 LEDERER, Assistant Professor HOLLENDER, Dr. SNITMAN.

### Elective Courses—Fourth Year

72. SEMINAR IN OTOLARYNGOLOGY.—Presentation and discussion of clinical cases; critical review of results of investigations and current literature. Weekly conferences. Professor LEDERER and others.
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 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 348.

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 out-patient department, clinics, and bedside. Duration four months.
- (c) BRONCHESOPHAGOLOGY.—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 out-patient clinics. Duration: didactic and laboratory, three weeks; hospital service, four weeks. Assistant Professor HOLINGER.
- (d) PLASTIC SURGERY.—Preparation of moulages, cadaver demonstrations, and lectures.
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 for three periods a year. Hours: 10 a.m. to 12 m. and 2 to 4 p.m., six days a week. Professor LEDERER 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). Professor LEDERER.

## MEDICINE

*Professors:* KEETON (Head of Department), TICE (Emeritus), S. STRAUSS, SLOAN, BROWN, GATEWOOD, HERRICK (Emeritus), IRONS, W. E. POST, WOODYATT.

*Associate Professors:* CHAUVET, MOORE (Emeritus), J. MEYER, B. GOLDBERG, E. B. FREILICH, PERLSTEIN, LUSK,<sup>1</sup> FOLEY, ARKIN, CAMPBELL, FORAN, HIBBS, KELLY, Y. N. LEVINSON, McNALLY, MILLER, PERNOKIS,<sup>1</sup> PORTIS, SHEAFF, THOMAS, THOMPSON, TRIMMER, WALSH.<sup>1</sup>

*Assistant Professors:* WILSON (Emeritus), CIPRIANI, PROPST, VANDER KLOOT, BIRCH, STREICHER, DEUSS, RABENS, DALITSCH,<sup>1</sup> HICK,<sup>1</sup> RAGINS, L. FELDMAN, LUETH,<sup>1</sup> LIMARZI, ANTHONY, CARTER, EYERLY, FISHBEIN, FREDRICKSON, H. H. FREILICH, GRAY,<sup>1</sup> HILKEVITCH, JOHANNESSEN, KNIGHT, LICHTENSTEIN,<sup>1</sup> LUNDY,<sup>1</sup> RINDER, SERBY, E. K. STRAUS, TRAUT, WOOD, WOODRUFF,<sup>1</sup> KOBAK, RAPPAPORT, LENDRUM, LEE.

*Associates:* GOLDWASSER, KLEMPNER, BECKER, BOIKAN, AFREMIOW,<sup>1</sup> KENDRICK, STEIGMANN, AMTMAN, JONES,<sup>1</sup> ROBERG,<sup>1</sup> ROSENBLUM, DARLING, AARONSON,<sup>1</sup> BACON, BAIRD, BARTON,<sup>1</sup> BENNETT,<sup>1</sup> BERNSTEIN, BREUHAUS,<sup>1</sup> BROWNSTEIN,<sup>1</sup> BUTLER, DREYER,<sup>1</sup> GARDINER, GETHNER, GOUWENS, HOOVER, KAPLAN,<sup>1</sup> KIRBY,<sup>1</sup> LANG, LEVY, PETERSON,<sup>1</sup> SIMA, M. SIMKIN, W. SIMKIN, STUPPY,<sup>1</sup> TAYLOR, TREIGER, TURNER,<sup>1</sup> PETERS, MONTGOMERY,<sup>1</sup> LAMBERT.

*Instructors:* GOLUB, GROSZ, GURVEY,<sup>1</sup> PEARLMAN, FISCHER, McMILLAN,<sup>1</sup> DORMAN, TIMBLIN, COE, FEINHANDLER,<sup>1</sup> SHURE,<sup>1</sup> BEDINGER,<sup>1</sup> EHRlich,<sup>1</sup> OCASEK, PAUL, TATGE, JANSON, BLATCHFORD,<sup>1</sup> BLIER, DeTRANA,<sup>1</sup> DE-YOUNG, DITKOWSKY, ENGLE,<sup>1</sup> FELSHER, FISHMAN,<sup>1</sup> FRANKEL, HENNE-MEYER, LOGAN, LOVERDE,<sup>1</sup> MILROY, NECKERMAN, NELSON,<sup>1</sup> J. POST,<sup>1</sup> SCHICK,<sup>1</sup> SINGER,<sup>1</sup> TREVET,<sup>1</sup> TYSSELL,<sup>1</sup> WEISBERG, WILLIAMS, PALUMBO,<sup>1</sup> MOSKO,<sup>1</sup> WALL,<sup>1</sup> RICEWASSER, MEHLMAN,<sup>1</sup> PETRAKOS, SLADEK,<sup>1</sup> STECK,<sup>1</sup> WESSELS, HARDING, S. O. SCHWARTZ, ZELLER.

*Assistants:* H. J. LeVINE, EDIDIN, H. R. SCHWARTZ, A. H. LEVINE, DIMICELI,<sup>1</sup> JOHNSON, CRONHEIM, KLEIMAN,<sup>1</sup> RUBENSTEIN, GOLDYNE,<sup>1</sup> FOSTER, KESLER, LARSON,<sup>1</sup> LEFF, LEVIN,<sup>1</sup> MERCHANT, PROUD, BLAHA, COEN,<sup>1</sup> MARKS,<sup>1</sup> FLORENCE,<sup>1</sup> BREBIS, PETERS,<sup>1</sup> SWISHER, ICENOGLE, LUBIN,<sup>1</sup> MALBIN, RUBIN, CALDWELL, PRUSINSKI,<sup>2</sup> COTELL, SHUGER, CHAPMAN, HORWITZ, ROSANOVA.

*Cooperating:* Professors W. J. R. CAMP and S. A. LEVINSON, Associate Professor I. PILOT,<sup>1</sup> Dr. M. BERG.<sup>1</sup>

NOTE: The student is introduced to medicine through four 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; in two others, the physiology of the circulation as it is modified by cardiac failure and the cardiac arrhythmias is considered; and finally the pathological changes in the morphology of the blood are studied.

Through the individual study and examination of patients in the hospital wards and out-patient clinic 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 his fourth year he serves as a practicing physician to whom patients come for consultation on 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 the field of medicine.

### Required Courses—Second Year

1. PHYSICAL DIAGNOSIS.—Practical drill on normal subjects. Small sections. Instructors in Obstetrics, Pediatrics, and Surgery cooperate with the Department of Medicine. Three 1-hour periods each week. I, II, and III. Associate Professors CHAUVET and FREILICH, Assistant Professor RAGINS, Dr. COE, Dr. AMTMAN, Dr. ROSENBLUM, Dr. RUBENSTEIN, Dr. TELSER, Dr. COEN.

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

<sup>2</sup>Resignation effective January 15, 1943.

2. CLINIC.—Lectures and conferences with special reference to diseases of metabolism. One hour each week. I. Professor KEETON.

#### Required Courses—Third Year

10. SYSTEMATIC STUDY OF IMPORTANT DISEASES.—Lecture and quiz. Three 1-hour periods each week. Continuous through I, II, and III. Each student attends only two quarters. Assistant Professors CIPRIANI, VANDER KLOOT, and DEUSS, Dr. PAUL.
11. CLINIC.—Selected topics. Research and Educational Hospital. One hour each week. Continuous through I, II, and III. Assistant Professors BIRCH and STREICHER.
12. CLINIC.—Selected topics. Cook County Hospital. One hour each week. Continuous through I, II, and III. Associate Professors PILOT, FREILICH, and FOLEY.
13. CLINIC.—Selected topics, with special reference to diseases of metabolism. Research and Educational Hospital. One hour each week. II and III. Professor KEETON.
14. CLERKSHIPS.—History taking and physical diagnosis. Cook County and Research and Educational Hospitals. Seventeen hours each week for eight weeks. I, II, and III. Dr. STEIGMANN, Dr. DREYER, Dr. BERNSTEIN, Dr. COE, Dr. ROSENBLUM, Dr. LEVY, Dr. MARKS.
15. CLERKSHIP GUIDANCE.—Case presentation of patients studied in course 14, before a section of twenty students under the direction of attending men. Cook County and Research and Educational Hospitals. Two 1-hour periods each week for eight weeks. I, II, and III. Professor SLOAN, Associate Professors PILOT and FOLEY, Assistant Professor RAGINS, Dr. AMTMAN.
16. CLINIC.—Electrocardiograph and cardiac. Types of cardiac irregularities, mechanism of production, recognition of these and interpretation of electrocardiographs. One-fourth of class. One hour each week for eight weeks. I, II, and III. Associate Professor PERLSTEIN, Assistant Professor FELDMAN.
17. CLINIC.—Physiology and pathophysiology of cardiac failure. Mechanics of circulation, clinical methods available for study, cardiac failure (right and left heart), and cardiac edema. One-fourth of class. One hour each week for eight weeks. I, II, and III. Associate Professor FOLEY.
18. CLINIC.—Hematology. Research and Educational Hospital. One-tenth of class. One 2-hour period daily for three weeks. I, II, and III. Assistant Professors BIRCH and LIMARZI, Dr. PAUL.

#### Elective Courses—Third Year

30. DISEASES OF THE LIVER.—One hour each week. I.
31. DISEASES OF THE GASTRO-INTESTINAL TRACT.—Lectures and demonstrations. One hour each week. I. Associate Professor MEYER.
33. PRINCIPLES OF MEDICINE.—Review course. One hour each week. I, II, and III.
35. THE PATIENT AS THE UNIT OF PRACTICE.—One hour each week. II. Assistant Professor PROPST.

#### Required Courses—Fourth Year

50. CLINIC.—Selected topics with especial attention to differential diagnosis. Research and Educational Hospital. One hour each week. Continuous through I, II, and III. Professor KEETON.
51. CLINIC.—Selected topics with especial attention to differential diagnosis. Cook County Hospital. One hour each week. Continuous through I, II, and III. Professor SLOAN, Associate Professors MEYER, FOLEY, and PILOT.
52. CLINIC.—Diseases in the field of allergy. Research and Educational Hospital. One-eighth of class. One 2-hour period each week for six weeks. I, II, and III. Assistant Professor RAPPAPORT, Dr. TATGE, and others.
53. 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. Professors SLOAN and LEVINSON, Associate Professors FREILICH and LUSK, Assistant Professors DEUSS, RAGINS, and FELDMAN, Dr. AMTMAN.

54. CLINIC.—Gastro-intestinal diseases including liver. 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 SLOAN, Associate Professors MEYER and FOLEY, Assistant Professor STREICHER.
55. CLINIC.—Hematology. Research and Educational Hospital. One-sixth of class. One 2-hour period each week for six weeks. I, II, and III. Assistant Professors BIRCH and LIMARZI.
56. 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 Professor PERLSTEIN, Dr. BOIKAN.
57. 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. Assistant Professors VANDER KLOOT, BIRCH, RABENS, and FELDMAN, Dr. GOLDWASSER.
58. CLINIC.—Kidney and peripheral vascular 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. Assistant Professor VANDER KLOOT.
59. CLINIC.—Therapeutics. Research and Educational Hospital. One 2-hour period each week for six weeks. I, II, and III. Professors CAMP and SLOAN, Associate Professor FOLEY.
60. CLINICAL LABORATORY.—Familiarity with routine hospital laboratory procedure is stressed. Five 2-hour periods each week for three weeks. I, II, and III. Dr. HOOD, Dr. KENDRICK, and members of the dispensary staff.
61. ADMITTING CLINIC.—Research and Educational Hospital. Six 2-hour periods each week for two weeks. I, II, and III. Dr. BECKER and members of the dispensary staff.
62. DISPENSARY.—Training in the practice of medicine; physical examination, history taking, and diagnosis. Research and Educational Hospital. Six hours daily for two weeks. I, II, and III. Dr. DARLING and members of the dispensary staff.
- CLERKSHIPS.—Presbyterian and Cook County Hospitals. Twenty-eight hours per week for six weeks. I and II. Associate Professor CAMPBELL, Assistant Professor WOOD, Dr. LEVY, Dr. LOGAN, Dr. WEISBERG.
- ASSIGNED READINGS.—One hour each week. Continuous through I, II, and III. Assistant Professor LIMARZI, Dr. FISCHER.

#### Elective Courses—Fourth Year

70. DISEASES OF THE GASTRO-INTESTINAL TRACT.—Lectures and demonstrations. One hour each week. II. Associate Professor MEYER.
71. LIFE INSURANCE MEDICINE AND THE EXAMINER.—One hour each week. II. Assistant Professor PROPST.
72. CLINICAL PARASITOLOGY.—One 2-hour period each week for eight weeks. I. Limited to eight students.
73. PRINCIPLES OF MEDICINE.—Review course. Two 1-hour periods each week. I.
74. CARDIAC AND CARDIO-VASCULAR DISEASES.—One hour each week. I, II, and III. Assistant Professor FELDMAN, Dr. BOIKAN.
75. DISEASES OF THE CHEST.—One hour each week. II. Assistant Professor RABENS.
76. TUBERCULOSIS.—One hour each week. II. Associate Professor GOLDBERG.
77. DISEASES OF THE ENDOCRINE GLANDS.—One hour each week. I. Dr. LEVY.
79. GASTRO-INTESTINAL DISFUNCTION.—One hour each week. I.
80. DIETETICS.—One hour each week for eight weeks. II. Limited to twelve students. Dr. BECKER.
83. TERTIARY LUES.—One hour each week. I. Dr. DORMAN.
85. HISTORY OF MEDICINE.—One hour each week. I.

#### Courses for Graduate Students

101. RESEARCH IN MEDICINE.—(1 to 3 units). Professor KEETON, Associate Professor FOLEY, Assistant Professor BIRCH.

## MEDICAL ILLUSTRATION

*Professors:* JONES.

*Associates:* MASON, SHEPARD.

### 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.**—Offered for artists who desire to make a profession of scientific illustration in the field of medicine. The length of the course is two years, and students will work in the illustration studios with the staff artists. The first year of work is divided about equally between a course in gross anatomy (during which an entire body is dissected) and work in the studios. Here the student makes detailed drawings of bones and normal organs and studies technique of various media such as wash, crayon, pen and ink, and water color, as well as lettering and making of graphs and charts. The work of the second year covers the various phases of illustrative work for publication and teaching in anatomy, surgery, pathology, etc. Design is emphasized and accurate observation is practiced in operating room and autopsy amphitheatre. Applicants must present evidence of thorough art training as well as a sound general scholastic record, with work in pre-medical subjects preferred. Except in unusual cases, applications must be made in person. Limited to six students. Hours 9:00 a.m. to 4:00 p.m. Fee for each quarter, \$33, plus laboratory fees. Professor JONES.

## NEUROLOGY AND NEUROLOGICAL SURGERY

*Professors:* OLDBERG (Head of Department), HASSIN (Emeritus),  
BAILEY, BASSOE (Emeritus), FAVILL, BUCY, MACKAY.

*Associate Professors:* AVERY, VERBRUGGHEN.

*Assistant Professors:* DIAMOND (Emeritus), RADZINSKI, LICHTENSTEIN.

*Associates:* GUSTAFSON,<sup>1</sup> ZEITLIN, HARDT.

*Assistants:* SALK,<sup>2</sup> BENSON, STEPHENS, TALBOTT,<sup>1</sup> DAVIS, CHENAULT,  
SPEIGEL,<sup>1</sup> GAROL, GREEN, LAMS.

### 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. Assistant 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, Assistant Professor LICHTENSTEIN.

### Required Courses—Fourth Year

50. **NEUROLOGY CLINIC.**—Lectures and demonstrations of clinical cases. One hour each week. I and II. Professors BAILEY and FAVILL.
52. **NEUROLOGICAL SURGERY.**—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.

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

<sup>2</sup>Resignation effective December 28, 1942.

## Courses for Graduate Students

101. RESEARCH IN NEUROLOGY, NEUROLOGICAL SURGERY, AND NEUROPATHOLOGY.—(1 to 3 units). Professors OLDBERG, BAILEY, BUCY, and MACKAY, Assistant Professor LICHTENSTEIN.

## OBSTETRICS AND GYNECOLOGY

*Professors:* FALLS (Head of Department), C. S. BACON (Emeritus), BAER, CULBERTSON (Emeritus), HEANEY, HOLMES (Emeritus), KANTER, WEBSTER (Emeritus).

*Associate Professors:* BROWNE, ALLEN.

*Assistant Professors:* LANG (Emeritus), HAMMOND, STONE (Emeritus), LASH, NEWBERGER, KOBAK, LIFVENDAHL, BOYSEN,<sup>1</sup> EDWARDS, KLAWANS, PRIEST.

*Associates:* REZEK, WOLFF, BOLEY, DeCOSTA,<sup>1</sup> DRAA,<sup>1</sup> HIBBERT, STULIK,<sup>1</sup> MARYAN, DARO.<sup>1</sup>

*Instructors:* A. R. BACON, BLOOMFIELD, McLAUGHLIN, SMITH,<sup>1</sup> ROOS, BERNELL, FREDa, CAREY, BAUM,<sup>1</sup> BOND,<sup>1</sup> LAEMLE,<sup>2</sup> TURNER,<sup>1</sup> WALSH.

*Assistants:* TETON, ROSSITER, DOBSON, EVANS,<sup>1</sup> SEHRING, HURTER, BENENSOHN,<sup>1</sup> PIERCE, CAMPBELL, DeLEE, WRIGHT, BRAND, SERED.

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. In the fourth year he is thoroughly drilled in prenatal care, birth-room and newborn nursery methods. He is taken into the home and is shown a simple technique for home delivery. He assists at normal deliveries and is 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 out-patient 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, 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.—Quizzes and demonstration. Two 1-hour periods each week. I, II, and III. Professor KANTER, Associate Professor ALLEN, Assistant Professor NEWBERGER, Dr. ROOS, Dr. BERNELL, Dr. CAREY.
12. DISPENSARY OUT-CLINIC.—Six 2-hour periods each week for two weeks. I, II, and III. Associate Professor BROWNE, Assistant Professor NEWBERGER, Dr. BLOOMFIELD, Dr. BERNELL, Dr. CAREY, Dr. HIBBERT, Dr. WOLFF, Dr. REZEK, Dr. ROOS, Dr. TETON, Dr. MARYAN, Dr. FREDa.
13. WARD WALK.—Six 2-hour periods for two weeks.
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 and associate.

## 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. Two 2-hour periods each week for six weeks. I, II, and III. Associate Professor BROWNE, Assistant Professor HAMMOND, Dr. FREDa.

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

<sup>2</sup>Transferred to Pathology, Bacteriology, and Public Health, February 1, 1943.

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, two weeks of full-time clerkships are required. Students are housed in a group near 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 out-patient cases, and attend gynecological conferences and operations when practicable.

## B. GYNECOLOGY

### Required Courses—Fourth Year

60. **LECTURE AND QUIZ.**—Conferences supplemented by lectures on special topics such as radium and x-ray therapy, sterility and conception, endocrinology, and malignant tumors of the sexual organs. One hour each week. I, II, and III. Each student attends only two quarters. Professor FALLS, Associate Professor BROWNE, Assistant Professors LIFVENDAHL, LASH, and KOBAK, Dr. REZEK, Dr. HIBBERT.
62. **CLINIC.**—Demonstration course. Cook County Hospital. One hour 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 afternoons. Two 2-hour periods five days a week for two weeks. I, II, and III. Assistant Professor LIFVENDAHL, Dr. BLOOMFIELD, Dr. REZEK, Dr. CAREY, Dr. ROOS, Dr. FRED, Dr. HIBBERT, Dr. WOLFF, Dr. TETON.
64. **SPECIAL CLINICS AND WARD ROUNDS.**—Venereal, endocrine, pre-cancer, carcinoma, and sterility clinics. Two hours each week for two weeks. Dr. BERNELL, Dr. FRED, Dr. REZEK, Dr. TETON, Dr. ROOS, Dr. WOLFF. Ward rounds by Professor FALLS, Dr. FRED, Dr. ROOS.
66. **OBSTETRICAL AND GYNECOLOGICAL LABORATORY.**—Gross and microscopic specimens of such obstetrical complications as ruptured uterus, ablatio placenta, puerperal sepsis, ectopic pregnancy, hydatid and blood moles, and various diseases and abnormalities of the fetus and newborn. Bacteriological as well as pathological material is presented, and fresh specimens when available. Two 2-hour periods each week for six weeks. I, II, and III. Dr. FRED, Dr. HURTER.
67. **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 and his 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.**—Offered in connection with the Illinois State Department of Public Health. Half time in pediatrics and half in obstetrics. Lectures, demonstrations, ward walks, manikin, round table discussions, and clinical conferences; opportunity to witness deliveries, both in hospital and homes. One-week course repeated several times during the summer and two-week course repeated throughout the school year. Limited to four men each two-week period during the school year and twenty men each week during the summer. Preference given to candidates from outside Chicago. Limited to residents of Illinois. Registration fee \$10. University of Illinois staff and instructors invited from Northwestern University and University of Chicago.

### Courses for Graduate Students

101. **RESEARCH IN OBSTETRICS AND GYNECOLOGY.**—(1 to 3 units). Professor FALLS.



## OPHTHALMOLOGY

*Professors:* GAMBLE (Emeritus), BEARD, BROWN, DARLING, MONCREIFF.

*Associate Professors:* ALLEN, FOWLER, KLIEN, VON DER HEYDT.

*Assistant Professors:* SMITH, APPLE, JACOBSON.<sup>1</sup>

*Associates:* HORICK, RISER, DONEGAN, LEECH, PALMER, SHANEDLING.

*Instructors:* BROOKS, FOLK, CARMODY, CRANE,<sup>1</sup> SCHERIBEL.

*Assistants:* FINKELSTEIN,<sup>1</sup> BOCKOVEN,<sup>1</sup> VAN ATTA,<sup>1</sup> CERNY, SUKUMLYN, MCFARLAND, DORNE.<sup>1</sup>

## Required Courses—Fourth 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, Assistant Professor SMITH, and staff.
52. DIDACTIC OPHTHALMOLOGY.—Illustrated lectures and quizzes. One hour each week. I, II, and III. Professor BEARD, Assistant 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 a.m. to 12 m., six days a week. Classes are limited to ten students. Candidates under 35 years of age are given preference. For fees, see page 348.
91. PATHOLOGY OF THE EYE.—Four months. Hours to be arranged. I, II, or III. For fees, see page 348. Professor BEARD.

## Courses for Graduate Students

101. RESEARCH IN OPHTHALMOLOGY.—(1 to 3 units).

## ORTHOPAEDICS

*Professors:* THOMAS (Head of Department).

*Associate Professors:* BERKHEISER, HARK.

*Assistant Professors:* MURPHY,<sup>1</sup> LAMBERT.<sup>1</sup>

*Associates:* MARSHALL, FISCHER, GRIMMER, MILLER,<sup>1</sup> TURNER.

*Instructors:* SHAPIRO,<sup>1</sup> VARZINO,<sup>1</sup> FARRINGTON,<sup>1</sup> SCHMIDT, SHANNON, STAFFORD.

*Assistants:* JOFFE,<sup>1</sup> RICHARDSON, DRISCOLL.

## Required Courses—Third Year

10. PRINCIPLES OF ORTHOPAEDIC SURGERY.—Recitation and quiz. One hour each week. I, II, and III. Professor THOMAS and staff.
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. Four hours daily for two weeks. I, II, and III. Professor THOMAS and staff.

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

12. CLINICAL OPERATIVE ORTHOPAEDIC SURGERY WITH DEMONSTRATIONS.—Consideration of orthopaedic problems, including diagnosis and operative treatment of fractures and bone tumors. One hour each week. I. Professor THOMAS, Associate Professor HARK.

#### Required Courses—Fourth Year

50. CLERKSHIP.—Illinois Surgical Institute for Children, Orthopaedic Adult Ward, Research and Educational Hospital; also opportunity to conduct two-hour orthopaedic clinic at other hospitals.

#### Courses for Graduate Students

101. RESEARCH IN ORTHOPAEDICS.—(1 to 3 units). Professor THOMAS.

### PATHOLOGY, BACTERIOLOGY, AND PUBLIC HEALTH

*Professors:* DAVIS<sup>1</sup> (Head of Department), PETERSEN,<sup>2</sup> LEVINSON, APPELBACH, SAPHIR.

*Associate Professors:* PILOT,<sup>3</sup> NEDZEL, NOVAK, RUKSTINAT, PIETTE, DAVIDSOHN.

*Assistant Professors:* HULL, MILLES,<sup>4</sup> KEARNS,<sup>5</sup> KRONENBERG, MCDANIELS,<sup>6</sup> ROSENTHAL, BAYLISS,<sup>7</sup> MACFATE.

*Associates:* BEACH (Emeritus), MELNICK,<sup>8</sup> KLASSEN,<sup>9</sup> BROWN,<sup>7</sup> MEYER, BERG,<sup>8</sup> PISZCZEK, ORDAL, M. LEVINE.

*Instructors:* LEV,<sup>2</sup> MUSSON, POPPER, BRONNER, MASON, GRIMM,<sup>3</sup> VICHER,<sup>3</sup> HAMMOND,<sup>4</sup> JENSIK, LAEMLE,<sup>5</sup> LUBITZ,<sup>6</sup> METZGER.<sup>6</sup>

*Assistants:* WHITCOMB, FISHKIN,<sup>3</sup> STOBART, FREELAND, RHODES, LACY.

*Cooperating:* Dr. I. DREYER,<sup>3</sup> Dr. R. I. KLEIN.

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. Pathogenic bacteriology, both general and special, is given the first semester of the second year. Morphology and physiology of micro-organisms are presented and the principles of immunity stressed. General pathology follows in natural sequence in the second semester, and during the latter part of this period special pathology and laboratory diagnosis are presented. A continuation course in special pathology with emphasis on autopsies and gross morbid anatomy in the first semester of the third year concludes the formal instruction in this department.

#### Required Courses—Second Year

1. GENERAL BACTERIOLOGY AND PROTOZOOLOGY.—Lectures, demonstrations, and laboratory. Nine hours each week, I; four hours each week, II. Associate Professor NOVAK and others.
2. GENERAL PATHOLOGY AND PATHOLOGICAL HISTOLOGY.—Lectures, recitations, demonstrations, and laboratory. Twelve hours each week. II and III. Professors PETERSEN and APPELBACH, Dr. BROWN, and others.
3. CLINICAL PATHOLOGY.—Chemical, bacteriological, serological, and microscopical examination of the gastro-intestinal 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. Eight hours each week. III. Professor LEVINSON, Assistant Professor MACFATE, and others.
4. PREVENTIVE MEDICINE.—General principles of prevention of disease. Epidemiology. Three hours each week. III. Associate Professor NOVAK.

<sup>1</sup>On leave from February 1 to April 1, 1943.

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

<sup>3</sup>Transferred from Obstetrics and Gynecology, February 1, 1943.

<sup>4</sup>Beginning April 1, 1943.

<sup>5</sup>Resignation effective January 1, 1943.

<sup>6</sup>Resignation effective April 1, 1943.

<sup>7</sup>Resignation effective April 30, 1943.

<sup>8</sup>Resignation effective April 30, 1943.

## Required Courses—Third Year

11. CLERKSHIP IN PATHOLOGY.—Six weeks clerkship involving attendance at all autopsies, assistance at autopsies, making histological and bacteriological preparations of autopsy material, summarizing each autopsy case, and presenting the case report at a weekly conference. Reviews in special pathology are also given. Thirty-five hours per week. Professors LEVINSON, APFELBACH, and SAPHIR, Associate Professors NEDZEL, PILOT, and DAVIDSOHN, and others.
12. INDUSTRIAL HYGIENE.—Industrial and occupational diseases. One hour each week. III. Assistant Professor KRONENBERG and others.

## Required Courses—Fourth Year

50. PUBLIC HEALTH.—Control and prevention of communicable diseases. One hour each week. III. Associate Professor NOVAK and others.

## Elective Courses

(Open only to properly qualified students. Time to be arranged.)

71. ADVANCED WORK AND RESEARCH.—Associate Professor NOVAK.
72. INDUSTRIAL HYGIENE.—(Minimum, ten students). Assistant Professor KRONENBERG.
73. ADVANCED WORK IN PUBLIC HEALTH.—Associate Professor NOVAK.
74. DIAGNOSIS OF TUMORS.—Associate Professor PILOT.
75. LEGAL MEDICINE.—Professor LEVINSON.
76. 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.
77. BLOOD BANKS AND TRANSFUSION.—Immunological basis for blood groups, accessory factors, laboratory tests for compatibility, selection of donors, methods of preservation of blood and plasma, inheritance and medico-legal aspects of blood groups. II and III.

## Courses for Graduate Students

101. ADVANCED PATHOGENESIS.—Pathology and bacteriology. (1 to 3 units). Professors DAVIS and PETERSEN, Associate Professors PILOT, NOVAK, and NEDZEL.
103. INDIVIDUAL RESEARCH.—(1 to 3 units). Professors DAVIS and PETERSEN, Associate Professors PILOT, NOVAK, and NEDZEL, Assistant Professor ROSENTHAL.

## PEDIATRICS

*Professors:* HESS (Head of Department), IRISH (Emeritus), BLATT, PONCHER, PARMELEE, GRULEE, HOYNE.

*Associate Professors:* HAMILTON,<sup>1</sup> BRONSTEIN, LESLIE, SANFORD.

*Assistant Professors:* BOWER, GASUL, LEICHENGER, LEVIN, HOFFMAN,<sup>1</sup> CHAMBERLAIN, LEVINSON, SALTIEL, BEVERLY, STULIK, BUTLER.

*Associates:* GOLDBERGER,<sup>1</sup> ROBINS, HALPERN, HARRISON,<sup>1</sup> LEWISON, REES, SHAW, ZAVERTNIK.

*Instructors:* PAUKER, SULDANE, KLEIN, PADNOS, TIGAY, ABELSON,<sup>1</sup> BARATZ,<sup>1</sup> REALS, SPAETH, RICHTER.<sup>1</sup>

*Assistants:* GETTELMAN,<sup>1</sup> WOLF,<sup>1</sup> BRESLOW,<sup>1</sup> BOHNING, WELFORD,<sup>1</sup> JACKSON, NORVAL.

*Cooperating:* Professor P. L. SCHROEDER, Mrs. FRANCES C. PERCE, Dr. M. MASSLER.

NOTE: The clinical instruction in the Department of Pediatrics is offered in the in-patient and out-patient 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

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

year a systematic course in clinical pediatrics is given at Cook County Children's Hospital concurrently with the clinical clerkship. The essential plan of instruction in the department is to supplement the practical experience which the student gains on the ward and in the out-patient service with didactic instruction, formal conferences, and informal discussions in small groups.

#### Required Courses—Third Year

10. DISEASES OF INFANCY AND CHILDHOOD.—Systematic group lecture and quiz on growth and development, management of the newly born, nutrition, nutritional disturbances, and medical aspects of diseases in infancy and childhood. One hour each week. I, II, and III. Members of the pediatric staff.
11. CLERKSHIP.—Systematic clinical lectures on diseases of infancy and childhood are presented by members of the attending staff of the Cook County Children's Hospital one hour each week for six weeks. The entire clerkship is of six weeks duration. Four weeks are spent on the wards and in the out-patient service of the Cook County Children's Hospital, and two weeks are spent at Cook County Contagious Disease Hospital, where the students receive didactic instruction and clinical demonstration of the acute contagious diseases.

#### Required Courses—Fourth Year

50. SUPERVISED CASE STUDY AND CONFERENCE ON DISPENSARY PATIENTS IN PEDIATRIC CLINIC.—Research and Educational Hospital. Six 2-hour periods each week for two weeks. I, II, and III. Members of the dispensary staff.
51. SUPERVISED CASE STUDY AND CONFERENCE ON DISPENSARY PATIENTS IN PEDIATRIC CLINIC.—Correlation of personality makeup and intelligence with disease process. Research and Educational Hospital. One 2-hour period each week for two weeks. I, II, and III. Assistant Professor BEVERLY and others.
52. CLINICAL DEMONSTRATION OF DISEASES IN INFANCY AND CHILDHOOD.—Entire class one hour each week. I, II, and III. Professors HESS, GRULEE, and PONCHER.
53. CLINIC.—Clinical demonstration of diseases in infancy and childhood. Cook County Children's Hospital. One hour daily except Thursday for three weeks; small groups. I, II, and III. Professors BLATT, PONCHER, PARMELEE, Associate Professor BRONSTEIN, Assistant Professors BOWER, GASUL, STULIK, and BUTLER.
54. CLERKSHIP.—Supervised case study of patients in the Pediatric Ward of the Research and Educational Hospital. Five 2-hour periods each week for two weeks; small groups. I, II, and III. Professor PONCHER.
55. CLERKSHIP.—Group demonstration and discussion of prevention and treatment of acute contagious diseases. Municipal Contagious Disease Hospital. Five 3-hour periods for one week. Professor HOYNE, Dr. SPAETH, and members of the Municipal Contagious Disease Hospital staff.
56. PEDIATRIC SEMINARS.—Pediatric dentistry, pediatric diagnosis, applied immunology and serotherapy in pediatrics, pediatric therapeutics, and endocrinology in pediatrics. Five 2-hour periods each week for four weeks. Associate Professor BRONSTEIN, Assistant Professor LEVINSON, Dr. MASSLER.

#### Courses for Graduate Students

101. RESEARCH IN PEDIATRICS.—(1 to 3 units). Professors HESS and PONCHER.

### PHARMACOLOGY, MATERIA MEDICA, AND THERAPEUTICS

*Professors:* McGUIGAN (Emeritus), CAMP.

*Assistant Professors:* STRUCK.

*Associates:* GANT.

*Instructors:* BLICK,<sup>1</sup> DYNIEWICZ.

*Cooperating:* Dean E. R. SERLES, Assistant Professors S. D. GERSHON and F. C. LENDRUM, Mr. L. E. MARTIN, Mr. L. TEMPLETON, Mr. B. E. BENTON.

<sup>1</sup>Resignation effective February 1, 1943.

**Required Courses—First Year**

1. **MATERIA MEDICA.**—Lectures, conferences, quizzes, and laboratory. Three hours each week, II; five hours each week, III. Professor CAMP and others. (Dean SERLES and other members of the College of Pharmacy cooperating.)

**Required Courses—Second Year**

- 2a. **PHARMACODYNAMICS, TOXICOLOGY, BIOASSAY, AND CHEMOTHERAPY.**—Lectures, conferences, quizzes, and laboratory. Five hours each week. I and II (Pharmacodynamics); III (Toxicology, Bioassay, and Chemotherapy). *Prerequisite:* Pharmacology I, Chemistry 1 and 2, Physiology I. Professor CAMP and others.
- 2b. **PRESCRIPTION WRITING.**—Lectures and quizzes. One hour each week. I, II, and III. *Prerequisite:* Pharmacology 1. Professor CAMP and others.

**Required Courses—Third Year**

3. **APPLIED PHARMACOLOGY.**—Lectures and quizzes. One hour each week. I, II, and III. Professor CAMP.

**Required Courses—Fourth Year**

4. **CLINICAL THERAPEUTICS.**—One 2-hour clinic each week. One-third of class each quarter. I, II, and III. Professor CAMP. (Department of Medicine cooperating.)

**Elective Courses**

Subject matter will be arranged to accommodate the students registering.  
Courses will be given to any group of ten students or more.

**Courses for Graduate Students**

101. **ADVANCED PHARMACOLOGY.**—(1 to 3 units). Professor CAMP.
103. **RESEARCH IN PHARMACOLOGY.**—(1 to 3 units). Professor CAMP.

**PHYSIOLOGICAL CHEMISTRY**

*Professors:* WELKER (Head of Department).

*Associate Professors:* BERGEIM.

*Assistant Professors:* COLE, JOHNSON, KLEIN, HORWITT.

*Instructors:* HARVEY.

*Assistants:* COHEN, ROBBINS.

*Cooperating:* Professor R. W. KEETON.

**Required Courses—First Year**

1. **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. **CHEMISTRY OF BILE, BLOOD, MILK, AND TISSUES.**—Metabolism; chemistry of urine (qualitative and quantitative). Lectures, demonstrations, conferences, and laboratory. Nine hours each week. II. Professor WELKER and other members of the staff. (*Note:* Approximately eight hours of the lectures will be delivered by Professor KEETON, of the Department of Medicine, to correlate the work in Physiological 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.
- BIOCHEMICAL SEMINAR.**—The members of the teaching staff, graduate students, and others working in the field of biochemistry meet weekly for discussions.

#### 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 BERGEM, 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 BERGEM, Assistant Professors COLE and JOHNSON.

### PHYSIOLOGY

*Professors:* WAKERLIN (Head of Department), BACHEM, GELLHORN, REED.

*Associates:* INGRAHAM, MINARD.<sup>2</sup>

*Instructors:* STECK,<sup>1</sup> SMITH.<sup>1</sup>

*Assistants:* MARENFIELD,<sup>1</sup> WEIR, MOSS, GOLDBERG, JACOBSON.<sup>1</sup>

#### Required Courses—First Year

1. **HUMAN PHYSIOLOGY.**—General physiology; physiology of blood, circulation, and respiration. Lectures, quiz-conferences, demonstrations and laboratory, with clinical demonstrations and correlations by members of the clinical departments. Ten hours each week. III. Professors WAKERLIN, BACHEM, GELLHORN, REED, and others.

#### Required Courses—Second Year

2. **HUMAN PHYSIOLOGY.**—Continuation of Physiology 1. Physiology of the nervous system and of the senses. Six hours each week. I. Professors WAKERLIN, BACHEM, GELLHORN, REED, 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, GELLHORN, REED, 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, muscle, gastro-intestinal tract, kidney endocrinology, general metabolism and nutrition, growth, and neurophysiology. Professors WAKERLIN, GELLHORN, and REED.
55. **PROBLEMS IN PHYSIOLOGY.**—Professors WAKERLIN, GELLHORN, and REED.

#### Courses for Graduate Students

101. **RESEARCH IN PHYSIOLOGY.**—(1 to 3 units). Professors WAKERLIN, GELLHORN, and REED.
102. **RESEARCH IN BIOPHYSICS.**—(1 to 3 units). Professor BACHEM.
103. **SEMINAR IN SELECTED FIELDS.**—(1 unit). Professors WAKERLIN, BACHEM, GELLHORN, and REED.
104. **CURRENT LITERATURE SEMINAR.**—(1½ unit). Recommended for all graduate students in physiology. Professors WAKERLIN, BACHEM, GELLHORN, and REED.

<sup>1</sup>Resignation effective April 1, 1943.

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

<sup>3</sup>Beginning April 1, 1943.

## PSYCHIATRY

*Professors:* GERTY (Head of Department), SCHROEDER.

*Associate Professors:* ALEXANDER, LOW, McCULLOCH, HAMILL, HOFFMAN, ROTMAN, BRAUDE.

*Assistant Professors:* OLKON, SOLOMON, SZUREK, HAINES, BOSSELMAN, J. R. KLEIN, SHERMAN, PASKIND, SONENTHAL, RHEINGOLD.<sup>2</sup>

*Associates:* KRAINES,<sup>1</sup> BRODER, BLAUROCK,<sup>1</sup> KELLEHER, SHARP.

*Lecturers:* ZIEGLER.

*Instructors:* WHEELER, GOODWIN, URY.

*Assistants:* SKORODIN, BAY, NOLAN, ROSENTHAL,<sup>2</sup> WEINBERG,<sup>2</sup> CHAPIN, HEISLER, E. S. KLEIN,<sup>3</sup> NOVICK, TARLOW, BEGUESSE, ROSEMAN, SILVEIRA, BEIGLER, CARLSON, SINCLAIR.<sup>4</sup>

*Cooperating:* Professor E. GELLHORN, Assistant Professors M. GITELSON and A. M. JOHNSON.

NOTE: The instruction aims to establish an objective view of human behavior under conditions of health and illness, founded on biologic principles. There is therefore close coordination with instruction in physiology. During the first two years, instruction is given in the biologic principles of behavior, chiefly didactic and required reading, but illustrated with case material. In the third year, pathologic modifications of behavior are studied by lecture methods and in connection with clerkships on the medical wards. In the fourth year, opportunities are provided for the study of patients with various forms of mental illness in the dispensary and in the psychiatric wards, together with special case discussions in the fields of the psychoneuroses and psychoses.

## Required Courses—First Year

1. PSYCHIATRIC ORIENTATION AND BIOLOGIC BASIS OF PERSONALITY.—Same as Criminology, Social Hygiene, and Medical Jurisprudence 1. One hour each week for twenty-four weeks. I and II. Professor GERTY, Assistant Professor SZUREK, Dr. URY.

## Required Courses—Second Year

5. HUMAN BEHAVIOR.—Same as Criminology, Social Hygiene, and Medical Jurisprudence 5. One hour each week for twelve weeks. II. Professor SCHROEDER, Assistant Professor GITELSON.

## Required Courses—Third Year

10. DISORDERS OF BEHAVIOR IN CHILDREN AND ADULTS.—Same as Criminology, Social Hygiene, and Medical Jurisprudence 10a. Two 1-hour periods each week. I. Assistant Professors SZUREK, JOHNSON, and BOSSELMAN.
12. CLERKSHIP.—Clinical instruction in mental examination of patients on psychiatry wards. I, II, and III. Professor GERTY and members of the department.

## Required Courses—Fourth Year

51. DISPENSARY.—Psychiatric cases referred by other departments. Five 2-hour periods each week for two weeks. I, II, and III. Professor GERTY and members of the department.
53. SUMMARY COURSE.—Psychoneuroses; examination of patients and discussion of cases; methods of diagnosis and therapy. One hour each week for twelve weeks. I, II, and III. Assistant Professor SOLOMON.
54. CLERKSHIP.—Wards of Psychiatric Division of Neuropsychiatric Institute. Small groups. Four hours a day for one week. I, II, and III. Professor GERTY and members of the department.

## Courses for Graduate Students

101. RESEARCH IN PSYCHIATRY.—(1 to 3 units). Professor GERTY, Associate Professor McCULLOCH.

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

<sup>2</sup>Resignation effective November 1, 1942.

<sup>3</sup>Resignation effective October 15, 1942.

<sup>4</sup>Beginning January 1, 1943.

## RADIOLOGY

*Professors:* HARTUNG.

*Associate Professors:* SQUIRE.

*Assistant Professors:* WACHOWSKI, BEILIN.

*Associates:* LEDOUX,<sup>1</sup> PETERSEN.

*Instructors:* JOHNSON, PATTENGALE.

*Assistants:* MAINS, WILSON.

NOTE: The diagnostic and therapeutic applications of radiology in the entire field of medicine are presented by lectures, film and slide demonstrations, and observation of clinical material.

## Required Courses—Fourth Year

50. RADIOLOGY.—Application of Roentgen rays to medicine and surgery. Lectures and demonstrations. One hour each week. I, II, and III. Professor HARTUNG.
51. DISPENSARY.—Technic, interpretation, and therapy. Five 2-hour periods for one week. I, II, and III. Professor HARTUNG, Assistant Professor WACHOWSKI, Dr. JOHNSON.

## Courses for Graduate Students

101. RESEARCH IN RADIOLOGY.—(1 to 3 units). Professor HARTUNG.

## SURGERY

Professor COLE (Head of Department).

## A. GENERAL SURGERY

*Professors:* HARSHA<sup>2</sup> (Emeritus), PERCY, DYAS<sup>3</sup> (Emeritus), PHIFER, McARTHUR, BEVAN (Emeritus), DAVID, C. B. DAVIS, MILLER,<sup>1</sup> MONTGOMERY, SPEED.

*Associate Professors:* POST, NADEAU,<sup>1</sup> BAMBERGER, KOUCKY,<sup>1</sup> MALCOLM, SEED,<sup>1</sup> DETAKATS, PUESTOW,<sup>1</sup> VAN HAZEL, JIRKA, SARMA,<sup>4</sup> SCHULTZ, HAZLETT, LYON, BETTMAN, KORDENAT,<sup>1</sup> POTTS,<sup>1</sup> SPIVACK, F. H. STRAUS,<sup>1</sup> VAUGHAN, G. G. DAVIS.

*Assistant Professors:* MORA, ODEN, MEYER, JOANNIDES, WERNICKE, BAKER, GREELEY,<sup>2</sup> LAWTON,<sup>1</sup> McMILLAN,<sup>1</sup> D. C. STRAUS, THEIS,<sup>1</sup> SLAUGHTER, ALMQUIST, OLMSTED,<sup>1</sup> SCUDERI.

*Associates:* STEPHENS, GREEN,<sup>1</sup> BECK,<sup>1</sup> PICK,<sup>1</sup> JAFFRAY,<sup>1</sup> PARKER, MISHKIN,<sup>1</sup> DIGGS,<sup>1</sup> FELL,<sup>1</sup> GILCHRIST,<sup>1</sup> OLWIN,<sup>1</sup> ROSI,<sup>1</sup> THOREK, REYNOLDS.

*Instructors:* BROWN,<sup>2</sup> HALEVY,<sup>1</sup> FLANNERY,<sup>1</sup> WAGNER,<sup>1</sup> LOTSPIECH, REUTHER,<sup>1</sup> STROHL,<sup>1</sup> PROHASKA, DIFFENBAUGH,<sup>1</sup> DORSEY, FOWLER, ROTH,<sup>1</sup> KLEITSCH,<sup>1</sup>

*Assistants:* HELFRICH, MATTHIES, IRENEUS, HOLUB, HANSON,<sup>1</sup> HOFRICHTER,<sup>1</sup> FEHR, MONROE,<sup>1</sup> NITTIS, PETERSON, KAISER, LIN, CORPE, HANSELMAN, TEXTOR,<sup>1</sup> McDONALD.<sup>5</sup>

*Cooperating:* Assistant Professor G. L. ZECHEL.

NOTE: Class work in surgery is begun in the second semester of the second year, and consists of an informal introductory and quiz course covering such problems as surgical bacteriology, infections, and wounds. Work of the third year includes a formal didactic course and a clerkship in Presbyterian and Cook County Hospitals. Three weeks are spent in the dispensary, taking histories and examining patients whose cases are discussed with the student by the staff men. In the fourth year more opportunity is afforded for taking care of patients and observing clinical methods. A six-week clerkship is designed to present the clinical material in this way. Since the beginning of the war, much more time is spent in various clinics on first-aid work and surgical emergencies of all types. During the fourth year each student is allowed considerable liberty in outlining his own study, and is encouraged to refer to current literature and textbooks about the clinical material.

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

<sup>2</sup>Deceased March 3, 1943.

<sup>3</sup>Beginning April 1, 1943.

<sup>4</sup>Deceased February 26, 1943.

<sup>5</sup>Deceased January 21, 1943.



**Required Courses—First Year**

1. **FIRST AID.**—Instruction in types of emergencies; material needed for treatment; methods of splinting and controlling hemorrhage; respiratory emergencies; etc. Lecture one hour each week for fifteen weeks. Manual practice in first aid. Six 1-hour periods. II. Professor COLE and associates.

**Required Courses—Second Year**

2. **INTRODUCTION TO SURGERY.**—Asepsis, surgical bacteriology, infections, surgical methods, wounds, shock, hemorrhage, surgery of blood vessels and lymphatics. One hour each week. III. Dr. REYNOLDS, Dr. IRENEUS.

**Required Courses—Third Year**

10. **FUNDAMENTAL PRINCIPLES OF SURGERY.**—Recitation course. Three hours each week. I, II, and III. Each student attends only two quarters. Professor COLE, Associate Professors POST and BAMBERGER.
11. **SURGICAL DIAGNOSIS.**—Research and Educational Hospital. One hour each week. I, II, and III. Professor PHIFER.
12. **DISPENSARY.**—History taking, diagnosis, and treatment. Research and Educational Hospital. Three 2-hour periods each week for two weeks. I, II, and III. Professor McKENNA, Associate Professor HERROLD, Dr. KIEFER, and others.
15. **GENERAL SURGICAL CLINIC.**—St. Luke's Hospital. One 1-hour period each week for six weeks. I, II, and III. Associate Professor HAZLETT, Assistant Professor MEYER.
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 MALCOLM and SCHULTZ, Assistant Professors MORA and WERNICKE, Dr. IRENEUS, and others.
17. **INDUSTRIAL SURGERY.**—St. Luke's Hospital. One 1-hour period each week for six weeks. I, II, and III. Associate Professor LYONS.
18. **SURGICAL CLERKSHIP.**—History taking, methods of examination and surgical clinics. Four hours daily for six weeks. I, II, and III. Presbyterian Hospital: Professors DAVID and SPEED and associates. Cook County Hospital: Professors DAVID and MILLER, Associate Professors JIRKA, BETTMAN, and STRAUS, and others.

**Elective Courses—Third Year**

30. **SURGICAL DIAGNOSIS.**—One hour each week. I. Assistant Professor ODEN.
33. **SURGICAL REVIEW.**—One 2-hour period each week. II. Assistant Professor MORA, Dr. PARKER.

**Required Courses—Fourth Year**

53. **SURGERY OF CHILDREN.**—Cook County Children's Hospital. One hour each week for six weeks. I, II, and III. Professor MILLER.
56. **THORACIC SURGERY.**—Research and Educational Hospital. One hour each week for six weeks. I, II, and III. Associate Professor VAN HAZEL.
57. **SURGICAL CLERKSHIP.**—Students are assigned patients and are responsible for the history and laboratory work. Includes general (also emergency), oral, and neuro-circulatory surgery. Twenty-four hours each week for six weeks. I, II, and III. Research and Educational Hospital: Professor COLE, Associate Professors MALCOLM and DeTAKATS. Presbyterian Hospital: Professors DAVID and SPEED. Cook County Hospital: Professors DAVID and SPEED, Associate Professors BETTMAN and STRAUS, Assistant Professor SCUDERI, and others.
60. **SURGICAL FIRST AID.**—One hour each week for six weeks. I and II. Assistant Professor MORA, Dr. PARKER.
61. **SURGICAL PATHOLOGY.**—One 2-hour period each week for six weeks. I, II, and III.
70. **EMERGENCY AND X-RAY.**—Two hours each week for twelve weeks.

**Courses for Graduate Students**

101. **RESEARCH IN SURGERY.**—(1 to 3 units). Professor COLE, Associate Professors HERROLD and DeTAKATS.

**B. UROLOGY**

*Professors:* MCKENNA, HERBST, KRETSCHMER.

*Associate Professors:* HERROLD, WELLER.

*Assistant Professors:* BUCKMAN, COTTRELL, PARKER,<sup>1</sup> SULLIVAN.

*Associates:* GERNON, RITCH, KIEFER, SCHACHT, DRABANSKI,<sup>1</sup> HECKEL, MERRICKS.

*Assistants:* SORENSEN,<sup>1</sup> HOLM,<sup>1</sup> SOKOL,<sup>1</sup> GAINES,<sup>1</sup> GERMAN,<sup>1</sup> POREMSKI,<sup>1</sup> ROMBERGER.

**Required Courses—Third Year**

10. FUNDAMENTALS OF UROLOGY.—Conferences and recitations. One hour each week. I. Professor MCKENNA, Associate Professor HERROLD, Dr. GERNON, Dr. SCHACHT, Dr. KIEFER.

**Required Courses—Fourth Year**

57. CLERKSHIP.—In conjunction with Surgery 57 (Surgical Clerkship). Professor MCKENNA, Dr. KIEFER.

**C. ANAESTHESIA**

*Associate Professors:* CASSELS, LYONS.

*Associates:* MCNEAL.

*Assistants:* RAPOPORT, WEYL,<sup>2</sup> GRISSOM.<sup>3</sup>

**Required Courses—Third Year**

10. ANAESTHESIA.—Twelve weeks. II. Associate Professor CASSELS and others.

**Required Courses—Fourth Year**

57. CLERKSHIP.—Given as a part of Surgery 57 (Surgical Clerkship). Under supervision, the student gives the anaesthetic on the patients assigned to him on the ward. I, II, and III. Associate Professor CASSELS and others.

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

<sup>2</sup>Resignation effective October 14, 1942.

<sup>3</sup>Resignation effective October 13, 1942.

# The College of Dentistry

808 South Wood Street, Chicago

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.

The curriculum leading to the degree of Doctor of Dental Surgery is summarized on the following page. In order that a student may have the necessary background for this curriculum, two years of pre-dental work in a college of liberal arts and sciences are required. The purpose of this curriculum is to prepare students for the practice of dentistry as a health-service profession.

The first two years of the curriculum include courses in physiological chemistry, anatomy, histology, physiology, bacteriology, and pathology, presented by members of the faculty of the College of Medicine. The systemic relations and implications of oral disease demand a knowledge of the fundamental sciences which can not be acquired without two years of such study. At the same time instruction in dental techniques is given, with emphasis on the comprehension of principles rather than on the number of technical units completed.

In the third year the students begin clinical operations on patients. Actual clinical practice is continuous throughout the third and fourth years and is accompanied by courses in diagnosis and medicine which enable the students to correlate oral and systemic diseases. Emphasis is placed on diagnosis and on the management of patients.

During their fourth year, students who have shown special aptitude and whose previous work has been of a sufficiently high grade may be permitted to pursue advanced work in a department. If at the end of this fourth year of work a student's attainments are of a sufficiently high character, he may be awarded an honorary research assistantship.

The College of Dentistry assists many of its graduates in obtaining positions as dental interns in hospitals, to gain experience before entering private practice. Most of the departments in this college also offer graduate courses leading to advanced degrees. A year of 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 55; for *admission*, see pages 84 and 85; for *fees*, see page 91; for *scholarships*, see page 344; for *loan funds*, see page 345; for *college organizations*, see page 345.

## SUMMARY OF CLOCK HOURS IN THE COLLEGE OF DENTISTRY

Subjects	First Quarter		Second Quarter		Third Quarter		Total
	Didactic	Laboratory	Didactic	Laboratory	Didactic	Laboratory	
<b>FIRST YEAR</b>							
Anatomy	12	66	22	66	22	66	254
Dental Anatomy	11	33	11	33	11	33	132
Dental Histology	..	..	10	20	22	44	96
Fundamentals of Occlusion	11	..	5	..	..	..	16
Histology	22	44	12	24	..	..	102
History of Medicine and Dentistry	11	..	11	..	11	..	33
Neurology	..	..	..	..	16	17	33
Physiological Chemistry	33	66	33	66	..	..	198
Physiology	..	..	..	..	48	48	96
<i>Total</i>	100	209	104	209	130	208	960
<b>SECOND YEAR</b>							
Bacteriology	36	72	12	36	..	..	156
Crowns and Fixed Dentures	..	..	..	..	11	143	154
Dentures, Removable, Partial	33	77	14	35	..	..	159
Dentures, Full	..	..	8	20	8	60	96
History of Medicine and Dentistry	33	..	..	..	..	..	33
Operative Dentistry	11	55	11	33	11	33	154
Physiology	48	48	48	48	..	..	192
Pathology	..	..	22	44	33	44	143
Therapeutics	..	..	11	22	..	33	66
Hygiene	..	..	36	..	..	..	36
Orthodontia	..	..	..	..	16	..	16
<i>Total</i>	161	252	162	238	79	313	1,205
Subjects	First Quarter		Second Quarter		Third Quarter		Total
	Didactic	Laboratory or Clinic	Didactic	Laboratory or Clinic	Didactic	Laboratory or Clinic	
<b>THIRD YEAR</b>							
Anaesthetics	..	..	10	..	..	..	10
Clinical Pediatrics	11	..	11	..	11	..	33
Crowns and Fixed Dentures	11	144	4	70	4	80	313
Dentistry and Society	..	..	11	..	11	..	22
Dentures, Removable	..	45	4	70	4	80	203
Dermatology	..	..	11	..	..	..	11
Diagnosis	..	..	..	..	..	9	9
Extraction Clinic	..	..	..	..	..	8	8
Hygiene and Public Health	11	..	..	..	..	..	11
Materia Medica	11	..	22	..	..	..	33
Medicine	11	..	11	..	11	..	33
Operative Dentistry	11	45	11	70	11	80	228
Oral Pathology	33	44	..	..	..	..	77
Orthodontia	11	..	11	..	11	..	33
Pharmacodynamics	11	..	11	..	11	..	33
Radiology	10	2	..	..	..	7	19
Therapeutics, Didactic	..	..	11	..	22	..	33
Therapeutics	..	45	..	70	..	80	195
<i>Total</i>	131	325	128	280	96	344	1,304
<b>FOURTH YEAR</b>							
Crowns and Fixed Dentures	8	55	8	55	..	55	181
Dentistry for Children	6	22	..	22	..	22	72
Dentures, Removable	5	55	6	55	5	55	181
Diagnosis	..	11	..	11	..	11	33
Jurisprudence	..	..	..	..	6	..	6
Medicine	..	11	..	11	..	11	33
Operative Dentistry	6	55	5	55	5	55	181
Oral Surgery	11	60	11	60	11	60	213
Orthodontia	11	..	11	22	..	22	66
Seminar	..	..	11	..	22	..	33
Therapeutics	..	55	..	55	..	55	165
Therapeutics, Didactic	11	22	5	10	..	..	48
<i>Total</i>	58	346	57	356	49	346	1,212

### 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 86).

### 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 when 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's 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 348.

### 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 1942-1943, 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 S. Wood Street, Chicago.*

## ADMITTING CLINIC

*Assistant Professors:* KREJCI (Examiner).

*Associates:* KNUDTZON.

*Instructors:* ANDREE.

*Assistants:* DENNEMAN, FORSLUND.

### Required Courses—Third Year

31. ORAL DIAGNOSIS AND RADIOGRAPHIC INTERPRETATION.—Principles and methods. Lecture and quiz, 1 (8 weeks), I. Assistant Professor KREJCI.
35. DIAGNOSIS.—Clinic and conference, three 3-hour periods, III. Students assigned in groups. Assistant Professor KREJCI.

### Required Courses—Fourth Year

45. CLINICAL CONFERENCE.—1. Continuous through I, II, and III. Assistant Professor KREJCI and heads of clinical departments.

### Elective Courses—Fourth Year

51. DIAGNOSIS.—Lecture or conference, 1, clinic, one 3-hour period, I. Eligibility to be determined by student's record. Assistant Professor KREJCI.

## ANATOMY

*Professors:* KAMPMEIER (Head of Department), VON BONIN, ZIMMERMANN.

*Associate Professors:* JORANSON, WEBB, SIMER.

*Assistant Professors:* ZECHEL.

*Instructors:* FISCH, STEIN,<sup>1</sup> GLASSMAN.<sup>1</sup>

### Required Courses—First Year

- 11-12-13. 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. Associate Professor JORANSON, Dr. FISCH, Dr. GLASSMAN.
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. Five weeks, II; six weeks, III. Assistant Professor ZECHEL.

### 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. Associate Professor JORANSON.

### 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, growth, variation, regulation, regeneration, activity, secretion, rest, fatigue, senility. Course designed for students choosing anatomy as a minor, and for those preparing for individual research. (1 to 2 units). Professors KAMPMEIER, VON BONIN, and ZIMMERMANN, Associate Professors WEBB and SIMER.
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 WEBB and SIMER.

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

## DENTAL JURISPRUDENCE

Lecturer: JOHNSON

## Required Courses—Fourth Year

43. DENTAL 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 (6 weeks), III. Mrs. JOHNSON.

## DENTAL PATHOLOGY AND THERAPEUTICS

Professors: KESEL (Head of Department), CAMP.

Assistant Professors: HINE, WACH.

Associates: GRUNWALD, KRAMP.

Instructors: ELLINGSON, BERMAN, BLICK.<sup>1</sup>

Assistants: SHARPE, GRATZINGER, MAYER, McELROY.

## 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, 1, laboratory, one 2-hour period, II; one 3-hour period, III. *Prerequisite:* Operative Dentistry 21 (first quarter). Professor KESEL, Dr. KRAMP, Dr. MAYER.

## Required Courses—Third Year

31. MATERIA MEDICA AND THERAPEUTICS.—Nomenclature, classification and action of drugs, and prescription writing. Lecture, 1, I; 2, II. *Prerequisite:* Physiology 13, 21, and 22. Assistant Professor WACH.
33. 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, 1, I. *Prerequisite:* Pathology and Bacteriology 21. Assistant Professor HINE, Miss ELLINGSON.
34. DENTAL PATHOLOGY AND THERAPEUTICS.—Etiology, pathology, and treatment of lesions of the investing tissues of the teeth and of other oral tissues. Lecture, 1, II; 2, III. *Prerequisite:* Dental Pathology and Therapeutics 31, and Pathology and Bacteriology 24. Assistant Professor HINE.
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. *Prerequisite:* Operative Dentistry 21, Dental Pathology and Therapeutics 22, and Pathology and Bacteriology 21. Members of the staff.
37. PHARMACODYNAMICS.—Lecture and demonstration, 1. Continuous through I, II, and III. Professor CAMP and others.

## Required Courses—Fourth Year

41. DENTAL PATHOLOGY AND THERAPEUTICS.—Discussion of 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, 1, laboratory, one 2-hour period, I; five weeks, II. *Prerequisite:* Dental Pathology and Therapeutics 34 and 35. Professor KESEL, Assistant Professor HINE, Dr. GRATZINGER, Dr. MAYER.
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, III. *Prerequisite:* Dental Pathology and Therapeutics 35. Members of the staff.

<sup>1</sup>Resignation effective February 1, 1943.

**Elective Courses—Fourth Year**

51. **ADVANCED THERAPEUTICS.**—Group or individual conference, 1; laboratory, one 3-hour period, I. *Prerequisite:* Dental Pathology and Therapeutics 35. Course limited to six students who are acceptable to the department. Professor KESEL, Assistant Professor HINE.

**Special Courses for Dentists**

61. **DENTAL PATHOLOGY 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, Assistant Professor HINE.
62. **DENTAL PATHOLOGY 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, Assistant Professor HINE.

**Courses for Graduate Students**

101. **ADVANCED THERAPEUTICS.**—(1 or 2 units). Professor KESEL, Assistant Professor HINE.
103. **THERAPEUTIC RESEARCH.**—(1 or 2 units). Professor KESEL, Assistant Professor HINE.

**DENTISTRY FOR CHILDREN**

*Assistant Professors:* GERLACH (Superintendent of Children's Clinic).

*Associates:* NELSON.

*Instructors:* SPENCE,<sup>1</sup> FOSTER.

**Required Courses—Fourth Year**

45. **DENTISTRY FOR CHILDREN.**—Operative and therapeutic care of children's teeth. Clinical practice. Students assigned in groups. Lecture, 6, clinic, 22 hours, I; clinic, 22 hours, II and III. Assistant Professor GERLACH, Dr. NELSON, Dr. FOSTER, 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, Dr. NELSON, Dr. FOSTER, and assistants.

**HISTOLOGY AND EMBRYOLOGY**

*Professors:* SCHOUR (Head of Department).

*Associates:* MASSLER, THOMPSON.

*Instructors:* SPENCE,<sup>1</sup> HERZBERG,<sup>1</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 Professor ULLOA.

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



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 experimental dentistry. Lecture, recitation, or seminar, 2, laboratory, two 2-hour periods, five weeks, II and III. Professor SCHOUR and others.

#### Elective Courses—Fourth Year

51. **ADVANCED EMBRYOLOGY OF THE TEETH AND ORAL CAVITY.**—Course limited to ten 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 ten 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.

#### 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.

### MEDICAL AND DENTAL HISTORY

Assistant Professor TALBOT

#### Required Courses—First Year

- 11-12-13. **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

31. **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, SENEAR, PONCHER.

*Associate Professors:* CORNBLEET, BRONSTEIN.

*Assistant Professors:* DALITSCH,<sup>1</sup> CARO, PERLSTEIN, LEE.

*Cooperating:* Dr. M. MASSLER.

**Required Courses—Third Year**

- 31-32-33. DENTAL PEDIATRICS.—Lecture, 1. Continuous through I, II, and III. Dr. MASSLER.
34. DERMATOLOGY.—Lecture and clinic, 1, II. Professor SENEAR, Associate Professor CORNBLEET, Assistant Professors CARO and PERLSTEIN.
- 35-36-37. MEDICINE.—Lecture, 1. Continuous through I, II, and III. Assistant Professor LEE.

**Required Courses—Fourth Year**

- 45-46-47. MEDICINE.—Clinic, 1. Continuous through I, II, and III.

**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, I. Eligibility to be determined by student's record. Dr. MASSLER.

**Courses for Graduate Students**

101. RESEARCH IN MEDICINE.—(1 to 3 units). Professor KEETON, Assistant Professor BIRCH.

**OPERATIVE DENTISTRY****(Clinical Stomatology)**

*Professors:* HATCH (Head of Department and Director of Clinics), GALLIE (Emeritus).

*Assistant Professors:* GERLACH (Superintendent of Children's Clinic), KREJCI (Examiner in the Admitting Clinic), ULLOA, HURME.

*Associates:* BAXTER, BESIC.

*Instructors:* DIETZ.<sup>1</sup>

*Assistants:* 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, 7, I; lecture, 1, laboratory, 3, II and III. Professor HATCH, Assistant Professors HURME and ULLOA, 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 dis-

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

harmony 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, I. 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.

### ORAL AND PLASTIC SURGERY AND ORAL PATHOLOGY

*Professors:* MOOREHEAD (Head of Department), L. SCHULTZ (Emeritus).

*Assistant Professors:* LADD, L. W. SCHULTZ, KANTHAK,<sup>1</sup> DROBA, OLECH, THOMPSON.

*Associates:* KILLIP.

*Instructors:* RIEKE.

*Assistants:* SERON, SAMORS, GIBBS, BASS, SHERWIN, WITTERT.

*Cooperating:* Assistant Professor M. K. HINE.

#### Required Courses—Third Year

31. ANAESTHETICS.—Lecture and conference, 1, II. Assistant Professors OLECH and DROBA.
33. ORAL PATHOLOGY.—Lecture, recitation, demonstration, 3, laboratory, two 2-hour periods, I. Professor MOOREHEAD, Assistant Professors LADD and HINE.
34. EXTRACTING CLINIC.—Students assigned in groups, two 4-hour periods, II and III. Assistant Professors OLECH and DROBA, Dr. SERON, Dr. GIBBS, Dr. BASS, Miss RIEKE.

#### Required Courses—Fourth Year

- 41-42-43. ORAL SURGERY.—Clinic, two 2-hour periods, lecture, 1. Continuous through I, II, and III. Professor MOOREHEAD, Assistant Professors SCHULTZ, OLECH, and DROBA, Dr. SAMORS, Miss RIEKE.
45. EXTRACTING CLINIC.—Students assigned in groups, six 4-hour periods. Continuous through I, II, and III. Assistant Professors OLECH and DROBA, Dr. SERON, Dr. SAMORS, Dr. GIBBS, Dr. BASS, Dr. WITTERT, Miss RIEKE.

#### Elective Courses—Fourth Year

51. EXTRACTION.—Extended instruction. Lecture, 1, laboratory, one 3-hour period, I. Eligibility to be determined by student's record. Professor MOOREHEAD, Assistant Professor DROBA, Miss RIEKE.
53. ORAL PATHOLOGY.—Tumors of the mouth. Lecture, 1, laboratory, one 3-hour period, I. Eligibility to be determined by student's record. Professor MOOREHEAD, Assistant Professor LADD, Dr. SAMORS.

#### 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. Professor MOOREHEAD, Assistant Professors SCHULTZ, OLECH, and DROBA, Miss RIEKE.

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

### Courses for Graduate Students

101. PATHOLOGY OF MOUTH.—(1 or 2 units). Professor MOOREHEAD, Assistant Professor LADD.  
 103. ORAL SURGERY.—(2 units). Professor MOOREHEAD.

### ORTHODONTIA

*Professors:* BRODIE (Head of Department), NOYES (Emeritus).

*Assistant Professors:* DOWNS.

*Associates:* MASSLER (Director of Child Research Clinic).

*Instructors:* MYER, GOLDSTEIN.

#### Required Courses—First Year

11. FUNDAMENTALS OF OCCLUSION.—Phylogenetic development of teeth, jaws, and face; comparative odontology; analysis of animal dentures and significance of tooth form. Lecture, I, 1; five weeks, II. Professor BRODIE.

#### Required Courses—Second Year

23. APPLIED ANATOMY OF HEAD AND NECK.—Review of osteology and myology of head and neck; analysis of muscular forces. Lecture, I (five weeks), II, III. (Offered also to third-year students in first quarter of 1942-1943.) Professor BRODIE.

#### Required Courses—Third Year

- 31-32-33. ORTHODONTIA.—Analysis of anatomy of head and neck; growth and development of head and neck; orthopedic principles; etiology of malocclusion; diagnosis and case analysis. Lecture, 1. Continuous through I, II, and III. Professor BRODIE.

#### Required Courses—Fourth Year

- 41-42. ORTHODONTIA.—History, development of appliances and treatment methods, principles of treatment; possibilities and limitation of treatment. Lecture, 1, I and II. Professor BRODIE.  
 44-45. ORTHODONTIA.—Presentation of cases showing records taken, analysis, prognosis, treatment, and results. One 2-hour period, II and III. Professor BRODIE, Assistant Professor DOWNS, 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.

#### Special Course for Dentists and Graduate Students

101. ORTHODONTIA.—A full year of graduate work is offered for those who intend to practice orthodontia as a specialty. The fee is \$100 for each quarter of the year. Candidates for a master's degree who take an extra quarter will not be assessed an extra fee. (1 to 3 units). Professor BRODIE.

### PATHOLOGY AND BACTERIOLOGY

*Professors:* DAVIS<sup>1</sup> (Head of Department), PETERSEN,<sup>2</sup> LEVINSON.

*Associate Professors:* PILOT,<sup>3</sup> NEDZEL, NOVAK.

*Assistant Professors:* LADD, MILLES,<sup>3</sup> BAYLISS.<sup>3</sup>

*Cooperating:* Assistant Professor M. K. HINE, Dr. J. J. SAMORS.

<sup>1</sup>On leave from February 1 to April 1, 1943.

<sup>2</sup>Resignation effective January 1, 1943.

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

## Required Courses—Second Year

21. GENERAL BACTERIOLOGY.—Principles of sterilization, disinfection, and preparation of culture media; examination of air, water, milk, and normal body flora; isolation, cultivation, staining, and identification of the important pathogens; principles of infection and immunity. Lecture, 3, laboratory, three 2-hour periods, I; lecture, 1, laboratory, three 1-hour periods, II. Associate Professor NOVAK and others.
22. PREVENTIVE MEDICINE AND PUBLIC HEALTH.—Principles of epidemiology with emphasis on the control and prevention of communicable diseases. Methods of water purification, milk sanitation, and sewage disposal; administration of federal, state, and local health work. 3, II. *Prerequisite:* Bacteriology 21 (first quarter). Associate Professor NOVAK and others.
24. GENERAL PATHOLOGY.—Principles of general pathology. Circulatory disturbances, retrogressive and progressive changes, inflammation, tumors and the special pathology of the important organs of the body. Emphasis is placed on the study of gross specimens both fresh and preserved. Lecture, recitation, and demonstration, 2, laboratory, two 2-hour periods, II; lecture, recitation, and demonstration, 3, laboratory, two 2-hour periods, III. *Prerequisite:* Bacteriology 21 (first quarter) and Physiology 21 (first quarter). Assistant Professors LADD and HINE, and others.

## Courses for Graduate Students

101. ADVANCED PATHOGENESIS.—(1 to 3 units). Professors DAVIS and PETERSEN, Associate Professors PILOT and NOVAK.
103. INDIVIDUAL RESEARCH.—(1 to 3 units). Professors DAVIS and PETERSEN, Associate Professors PILOT and NOVAK.

## PHYSIOLOGICAL CHEMISTRY

*Professors:* WELKER (Head of Department).

*Associate Professors:* BERGEIM.

*Assistant Professors:* COLE, JOHNSON.

*Instructors:* HARVEY.

*Assistants:* COHEN, ROBBINS.

## Required Courses—First Year

11. PHYSIOLOGICAL CHEMISTRY.—Physico-chemical properties of solutions. Chemistry of carbohydrates, lipides, and proteins. Enzymes and digestion. Lecture, demonstration, conference, laboratory, 9, I. Associate Professor BERGEIM, Assistant Professors COLE and JOHNSON, Dr. HARVEY, Mr. COHEN, Mr. ROBBINS.
12. PHYSIOLOGICAL CHEMISTRY.—Chemistry of bile, blood, milk, and tissues. Metabolism. Chemistry of urine (qualitative and quantitative). Lecture, demonstration, conference, laboratory, 9, II. Associate Professor BERGEIM, Assistant Professors COLE and JOHNSON, Dr. HARVEY, Mr. COHEN, Mr. 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 for discussions.

## 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. 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.

## PHYSIOLOGY

*Professors:* WAKERLIN (Head of Department), BACHEM, GELLHORN, REED.

*Associates:* INGRAHAM, MINARD.<sup>1</sup>

*Instructors:* SMITH.<sup>1</sup>

*Assistants:* MARIENFELD,<sup>1</sup> WEIR, MOSS.

### Required Courses—First Year

13. HUMAN PHYSIOLOGY.—General physiology, physiology of blood, circulation, and respiration. Lecture, quiz-conference, demonstration, and laboratory, 8, III. *Prerequisite:* Physiological Chemistry 11 and 12. Professor WAKERLIN, Dr. INGRAHAM, and staff.

### Required Courses—Second Year

21. HUMAN PHYSIOLOGY.—Continuation of Physiology 13. Physiology of muscle and nerve; central nervous system and senses. Lecture, quiz-conference, demonstration, and laboratory, 8, I. Professor WAKERLIN, Dr. INGRAHAM, and staff.
22. HUMAN PHYSIOLOGY.—Continuation of Physiology 21. Physiology of digestion, metabolism, endocrines, excretion, and heat regulation. Lecture, quiz-conference, demonstration, and laboratory, 8, II. Professor WAKERLIN, Dr. INGRAHAM, and others.

### Elective Courses

(Open only to qualified students. Time to be arranged.)

51. SPECIAL ADVANCED PHYSIOLOGY.—For students desiring advanced, detailed knowledge of a limited field. Professors WAKERLIN, GELLHORN, and REED.
55. PROBLEMS IN PHYSIOLOGY.—Professors WAKERLIN, GELLHORN, and REED.

### Courses for Graduate Students

101. RESEARCH IN PHYSIOLOGY.—(1 to 3 units). Professors WAKERLIN, GELLHORN, and REED.
102. RESEARCH IN BIOPHYSICS.—(1 to 3 units). Professor BACHEM.
103. SEMINAR IN SELECTED FIELDS.—(1 unit). Professors WAKERLIN, BACHEM, GELLHORN, and REED.
104. CURRENT LITERATURE SEMINAR.—(½ unit). Recommended for all graduate students in physiology. Professors WAKERLIN, BACHEM, GELLHORN, and REED.

## PROSTHETIC DENTISTRY

### CROWNS AND FIXED PARTIAL DENTURES

*Professors:* DITTMAR (Emeritus), TYLMAN.

*Assistant Professors:* BAZOLA.

*Associates:* CURTIS.

*Instructors:* RAGAN.

*Assistants:* STOCKTON,<sup>2</sup> WESSELY, KULHANEK, WESTABY.<sup>3</sup>

### 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. Members of the staff.

<sup>1</sup>Resignation effective April 1, 1943.

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

<sup>3</sup>Beginning January 4, 1943.

35. **CLINICAL PRACTICE.**—Simple types of crowns and partial dentures; diagnosis. Conferences and demonstrations to groups. Lecture, 1 (4 weeks). Continuous through I, 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. Lecture, 1, bi-weekly. Continuous through I, II, and III. *Prerequisite:* Crowns and Fixed Partial Dentures 35. Members of the staff.

#### Elective Courses

51. **DENTAL MATERIALS.**—Lecture, 1; laboratory, one 3-hour period. I. Eligibility to be determined by student's record. Professor TYLMAN.

#### Special Courses for Dentists

61. **DENTAL CERAMICS.**—Instrumentation and a review of various types of porcelain jacket crown preparations. Clinical procedures involving the construction of porcelain veneer crowns. Fee for one month, \$50. Professor TYLMAN.
62. **CROWNS AND FIXED PARTIAL DENTURES.**—The principles underlying the preparation and construction of bridge retainers, pontics, and connectors. An analysis of clinical data in relation to proper diagnosis, classification, and indications of fixed restorations. Fee for one month, \$50. Professor TYLMAN.

### FULL DENTURES AND REMOVABLE PARTIAL DENTURES

*Professors:* KELLOGG, KUBACKI.

*Associates:* HATTENHAUER.

*Instructors:* BOSTIAN.

*Assistants:* HOLIC,<sup>1</sup> DITTMAR,<sup>1</sup> KINSINGER,<sup>1</sup> BONE, WEIHE, KWICINSKI.<sup>2</sup>

#### Required Courses—Second Year

21. **TECHNIC.**—Partial denture construction. Lecture and laboratory, 10, I; lecture and laboratory, 7, seven weeks, II. Professors KELLOGG and KUBACKI, and assistants.
22. **TECHNIC.**—Full denture construction. Lecture and laboratory, 7, four weeks, II; lecture and laboratory, 6, III. Professors KELLOGG and KUBACKI, and assistants.

#### Required Courses—Third Year

35. **CLINICAL PRACTICE.**—Partial and full dentures. Conferences and demonstrations to groups. Lecture, 1 (4 weeks). Continuous through I, II, and III. *Prerequisite:* Technic 21-22. Professors KELLOGG and 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. *Prerequisite:* Clinical Practice 35. Members of the staff.

### RADIOLOGY

*Professors:* HARTUNG, BACHEM.

#### Required Courses—Third Year

31. **RADIOLOGY.**—History and theory. Lecture, 1 (2 weeks), I. Professor BACHEM.
35. **RADIOLOGY.**—Technic and clinical practice. Demonstrations and conferences. Students assigned in groups, one 2-hour period, I and II; one 7-hour period, III.

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

<sup>2</sup>Beginning December 1, 1942.

# The College of Pharmacy

808 South Wood Street, Chicago

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 386-89. 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 and Doctor of Philosophy, are offered in pharmacognosy and chemistry. For regulations of the Graduate School governing candidates for advanced degrees, see page 197.

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 Pharmacopocia since 1820 or in the National Formulary since 1888.

An annual conference for practicing pharmacists is held in April 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.

For the *faculty* of the College of Pharmacy, see page 58; for *admission*, see pages 84 and 88; for *fees*, see page 91; for *scholarships and fellowships*, see page 344; for *loan funds*, see page 345; for *college organizations*, see page 345.



### 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 quarter hours with grades of "C" or better, before beginning the second year.

70 quarter hours with grades of "C" or better, before beginning the third year.

110 quarter 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 two 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 drug store 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.

### 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 chemistry.

*Gray Prize.*—Mr. William Gray offers a membership in the American Pharmaceutical Association for one year as a prize for excellence in dispensing.

*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.

*Scherer Prize.*—Mr. Andrew Scherer, an alumnus of the College of Pharmacy, offers annually a prize of \$25 to the senior student who attains the highest average in pharmacy.

*Van Schaack Prize.*—By the will of Cornelius P. Van Schaack, the College of Pharmacy received in 1937 the sum of one thousand dollars to be held in trust by the University. The annual income from this bequest is to be used for the purchase of a gold medal, known as the C. P. Van Schaack Award, which is to be presented to the senior student making the highest average in chemistry during his entire course in the College of Pharmacy.

**SUMMARY OF CURRICULUM IN PHARMACY**  
**First Two Years**

Courses	Clock Hours Each Week			Total Credit Hours
	Didactic	Laboratory	Total	
<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.....	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.....	4	..	4	4
Pharmacy 12.....	2	2	4	3
Botany 12.....	2	4	6	4
<i>Total</i> .....	14	9	23	18
<b>THIRD QUARTER</b>				
Chemistry 13.....	3	3	6	4
English 13.....	3	..	3	3
Mathematics 13.....	3	..	3	3
Pharmacy 13.....	2	2	4	3
Botany 13.....	2	4	6	4
<i>Total</i> .....	13	9	22	17
<b>SECOND YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 21.....	3	6	9	5
Pharmacy 21.....	3	3	6	4
Pharmacognosy 21.....	3	4	7	5
Physics 21.....	3	3	6	4
<i>Total</i> .....	12	16	28	18
<b>SECOND QUARTER</b>				
Chemistry 22.....	2	6	8	4
Pharmacy 22.....	3	3	6	4
Pharmacognosy 22.....	3	4	7	5
Physics 22.....	3	3	6	4
<i>Total</i> .....	11	16	27	17
<b>THIRD QUARTER</b>				
Chemistry 23.....	2	6	8	4
Pharmacy 23.....	3	3	6	4
Pharmacognosy 23.....	3	4	7	5
Physics 23.....	3	3	6	4
<i>Total</i> .....	11	16	27	17

**Retail Pharmacy Major**

<b>THIRD YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 31.....	3	3	6	4
Pharmacy 31.....	3	4	7	4
Pharmacy 34.....	2	..	2	2
Pharmacy 35a.....	2	..	2	2
Accounting 31.....	2	3	5	3
Elective.....	(..)	(..)	(..)	3
<i>Total</i> .....	(12)	(10)	(22)	18
<b>SECOND QUARTER</b>				
Chemistry 32.....	3	3	6	4
Pharmacy 32.....	3	4	7	4
Pharmacy 35b.....	2	..	2	2
Physiology 32.....	4	3	7	5
Elective.....	(..)	(..)	(..)	3
<i>Total</i> .....	(12)	(10)	(22)	18
<b>THIRD QUARTER</b>				
Bacteriology 33.....	5	6	11	8
Chemistry 33.....	3	3	6	4
Pharmacy 33.....	3	4	7	4
<i>Total</i> .....	11	13	24	16

## SUMMARY OF CURRICULUM IN PHARMACY (continued)

## Retail Pharmacy Major (continued)

Courses	Clock Hours Each Week			Total Credit Hours
	Didactic	Laboratory	Total	
<b>FOURTH YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 41 .....	2	9	11	5
Pharmacology 41 .....	2	3	5	3
Pharmacy 41 .....	2	4	6	4
Pharmacy 45 .....	1	..	1	1
Pharmacy 48 .....	3	..	3	3
<i>Total</i> .....	10	16	26	16
<b>SECOND QUARTER</b>				
Chemistry 42 .....	4	..	4	4
Pharmacology 42 .....	2	3	5	3
Pharmacy 42 .....	2	4	6	4
Pharmacy 46 .....	1	..	1	1
Electives .....	(..)	(..)	(..)	5
<i>Total</i> .....	(9)	(7)	(16)	17
<b>THIRD QUARTER</b>				
Pharmacology 43 .....	2	3	5	3
Pharmacy 43 .....	2	4	6	4
Pharmacy 47 .....	1	..	1	1
Hygiene 41 .....	2	2	4	3
Electives .....	(..)	(..)	(..)	7
<i>Total</i> .....	(7)	(9)	(16)	18

## Hospital Pharmacy Major

<b>THIRD YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 31 .....	3	3	6	4
Pharmacy 31 .....	3	4	7	4
Pharmacy 35a .....	2	..	2	2
Pharmacognosy 31a .....	..	3	5	3
Electives .....	(..)	(..)	(..)	3
<i>Total</i> .....	(10)	(10)	(20)	16
<b>SECOND QUARTER</b>				
Chemistry 32 .....	3	3	6	4
Pharmacy 32 .....	3	4	7	4
Pharmacy 35b .....	2	..	2	2
Physiology 32 .....	4	3	7	5
Pharmacognosy 31b .....	1	6	7	3
<i>Total</i> .....	13	16	29	18
<b>THIRD QUARTER</b>				
Chemistry 33 .....	3	3	6	4
Bacteriology 33 .....	5	6	11	8
Pharmacy 33 .....	3	4	7	4
<i>Total</i> .....	11	13	24	16
<b>FOURTH YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 41 .....	2	9	11	5
Chemistry 47 .....	3	6	9	6
Pharmacology 41 .....	2	3	5	3
Pharmacy 45 .....	1	..	1	1
Pharmacy 49 .....	1	6	7	3
<i>Total</i> .....	9	24	33	18
<b>SECOND QUARTER</b>				
Chemistry 42 .....	4	..	4	4
Chemistry 48 .....	3	6	9	6
Pharmacology 42 .....	2	3	5	3
Pharmacy 46 .....	1	..	1	1
Pharmacy 54 .....	1	6	7	3
Pharmacy 50 .....	1	6	9	3
<i>Total</i> .....	12	21	35	20
<b>THIRD QUARTER</b>				
Bacteriology 43 .....	..	6	6	3
Hygiene 41 .....	2	2	4	3
Pharmacology 43 .....	2	3	5	3
Pharmacy 47 .....	1	..	1	1
Pharmacy 56 .....	1	6	7	3
Pharmacy 51 .....	1	6	7	2
Electives .....	(..)	(..)	(..)	2
<i>Total</i> .....	(7)	(23)	(32)	18

SUMMARY OF CURRICULUM IN PHARMACY (*continued*)

## Chemistry Major

Courses	Clock Hours Each Week			Total Credit Hours
	Didactic	Laboratory	Total	
<b>THIRD YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 31a.....	3	6	9	5
Pharmacy 31.....	3	4	7	4
Chemical Microscopy 31a.....	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>				
Chemistry 32a.....	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>				
Chemistry 33a.....	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.....	2	3	5	3
Chemistry 45.....	4	0	4	4
Pharmacognosy 45.....	0	6	6	2
Chemistry 47.....	3	6	9	6
<i>Total</i> .....	<u>11</u>	<u>24</u>	<u>35</u>	<u>20</u>
<b>SECOND QUARTER</b>				
Chemistry 42.....	4	..	4	4
Pharmacology 42.....	2	3	5	3
Chemistry 48.....	3	6	9	6
Chemistry 46.....	2	9	11	5
<i>Total</i> .....	<u>11</u>	<u>18</u>	<u>29</u>	<u>18</u>
<b>THIRD QUARTER</b>				
Pharmacology 43.....	2	3	5	3
Chemistry 43.....	2	9	11	5
Chemistry 49.....	2	9	11	5
<i>Total</i> .....	<u>6</u>	<u>21</u>	<u>27</u>	<u>13</u>

## Food and Drug Major

<b>THIRD YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 31a.....	3	6	9	5
Pharmacy 31.....	3	4	7	4
Chemistry 34a.....	2	3	5	3
Chemical Microscopy 31a.....	2	3	5	3
<i>Total</i> .....	<u>10</u>	<u>16</u>	<u>26</u>	<u>15</u>
<b>SECOND QUARTER</b>				
Chemistry 32a.....	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>				
Chemistry 33a.....	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 Credit Hours
	Didactic	Laboratory	Total	
<b>FOURTH YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 41	2	9	11	5
Pharmacology 41	2	3	5	3
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>	11	18	29	17
<b>SECOND QUARTER</b>				
Chemistry 42	4	0	4	4
Pharmacology 42	2	3	5	3
Pharmacy 46	1	0	1	1
Chemistry 44a	2	6	8	4
Pharmacognosy 43	2	9	11	5
<i>Total</i>	11	18	29	17
<b>THIRD QUARTER</b>				
Pharmacology 43	2	3	5	3
Chemistry 44b	2	6	8	4
Chemistry 43	2	9	11	5
or Chemistry 49	(2)	(9)	(11)	(5)
Pharmacy 47	1	0	1	1
Pharmacognosy 41	3	0	3	3
<i>Total</i>	10	18	28	16

## Pharmacognosy Major

<b>THIRD YEAR</b>				
<b>FIRST QUARTER</b>				
Chemistry 31a	3	6	9	5
Pharmacy 31	3	4	7	4
Chemical Microscopy 31a	2	3	5	3
Pharmacognosy 32	1	9	10	4
<i>Total</i>	9	22	31	16
<b>SECOND QUARTER</b>				
Chemistry 32a	3	6	9	5
Pharmacy 32	3	4	7	4
Chemical Microscopy 31b	1	6	7	3
Physiology 32	4	3	7	5
<i>Total</i>	11	19	30	17
<b>THIRD QUARTER</b>				
Chemistry 33a	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	2	3	5	3
Chemistry 45	4	..	4	4
Pharmacognosy 45	..	6	6	2
Pharmacognosy 41	3	..	3	3
<i>Total</i>	11	18	29	17
<b>SECOND QUARTER</b>				
Chemistry 42	4	..	4	4
Pharmacology 42	2	3	5	3
Pharmacognosy 43	2	9	11	5
Chemistry 44	2	9	11	5
<i>Total</i>	10	21	31	17
<b>THIRD QUARTER</b>				
Chemistry 43	2	9	11	5
Pharmacology 43	2	3	5	3
Pharmacognosy 42	2	6	8	5
Pharmacognosy 44	1	6	7	3
<i>Total</i>	7	24	31	16

## COURSES OFFERED IN THE COLLEGE OF PHARMACY

NOTE: The following list of subjects is arranged in alphabetical order. 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 S. Wood Street, Chicago.*

### ACCOUNTING

31. PRINCIPLES OF ACCOUNTING.—Fundamentals of bookkeeping practice as applied to a retail drug store, 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 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.

- 31-32-33. 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 one 3-hour laboratory period each week. I, II, and III, (4). Must be taken in sequence. *Prerequisite:* Chemistry 13 or its equivalent.
- 31a-32a-33a. ORGANIC CHEMISTRY.—The didactic portions of these courses are identical with Chemistry 31, 32, and 33, and are to be taken simultaneously. The laboratory work requires an additional 3-hour period each week, devoted to fundamental organic chemical reactions. Attention is directed to conditions leading to optimum yield and purity of product. 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 33.
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 33, 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 33 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 33, or their equivalents.
- 44a-44b. FOOD ANALYSIS.—Principles and methods of food analysis. Samples of food products are purchased and 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 33, 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 33 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, phenolphthalein, 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 33 or its equivalent.
- 47-48. PHYSIOLOGICAL CHEMISTRY.—Equivalent to Physiological Chemistry 1 and 2 in the College of Medicine. I and II, (6). Must be taken in sequence. *Prerequisite:* Chemistry 23 and 33, 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.

### 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 is obtained.

### MATHEMATICS

12. COLLEGE ALGEBRA.—Four class periods each week. II, (4).  
13. PLANE TRIGONOMETRY.—Three class periods each week. III, (3).

### PHARMACOGNOSY

- 21-22-23. 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 important 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 2-hour laboratory periods each week. I, II, and III, (5). Must be taken in sequence. *Prerequisite:* Zoology 11, Botany 13.
- 31a. 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.
- 31b. 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:* Chemical Microscopy 31a.
32. 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 23. May be elected in the junior or senior year.



41. **COMMERCIAL 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 23. May be elected in the senior year.
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 23. 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, or III, (3). *Prerequisite:* Pharmacognosy 23. 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 31a; Chemistry 45 or registration in it. 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 cosmetic specialties. One lecture or recitation and two 2-hour laboratory periods each week. I, II, or III, (3). *Prerequisite:* Pharmacognosy 23 and 31a. May be elected in the senior year only.

## 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. Two lectures or recitations and one 3-hour laboratory period each week. I, II, and III, (3). Must be taken in sequence. *Prerequisite:* Pharmacognosy 23, Physiology 32, and Chemistry 33.

## 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 and processes in the manufacture of cosmetics. Two lectures and six hours of laboratory work. I, II, or III, (4). *Prerequisite:* Pharmacy 33, Chemistry 33.
- 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 drug store. Three periods each week. I, (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, (3). *Prerequisite:* Pharmacy 33, Chemistry 33.
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 33.
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 33, Bacteriology 33.

### 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).

# UNIVERSITY PUBLICATIONS

HARRISON EDWARD CUNNINGHAM, A.B., Director of the University Press

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, 1943*.

## Serials under the Auspices of the Graduate School

*The Journal of English and Germanic Philology*, now in its forty-second 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 are outgrowths of a general series of "University Studies" which was begun in 1900 and continued until 1913.

*Illinois Studies in the Social Sciences*, begun in 1912, comprising monographs in economics, history, political science, and sociology. Recent issues:

"John Locke and the Doctrine of Majority-Rule," by WILLMOORE KENDALL. 141 pp. \$1.50 paper; \$2.00 cloth.

"The French in the Mississippi Valley, 1740-1750," by NORMAN WARD CALDWELL. 113 pp., with one map. \$1.50 paper; \$2.00 cloth.

"The Ottoman Turks and the Arabs, 1511-1574," by GEORGE W. F. STRIPLING. 136 pp., with three maps in color. \$1.50 paper; \$2.00 cloth.

"Economic Planning—Its Aims and Implications," by CLAUDE DAVID BALDWIN. 188 pp. \$2.00 paper; \$2.50 cloth.

*Illinois Studies in Language and Literature*, begun in 1915, comprising monographs in linguistics and in the history of literature, culture, and ideas. Recent issues:

"Turgenev in England and America," by ROYAL A. GETTMANN. 196 pp. \$1.50 paper; \$2.00 cloth.

"The Vita Sancti Malchi of Reginald of Canterbury—critical edition with introduction and notes," by LEVI ROBERT LIND. 245 pp. \$3.00 paper; \$3.50 cloth.

"Themes in Greek and Latin Epitaphs," by RICHMOND LATTIMORE. 354 pp. \$3.00 paper; \$3.50 cloth.

"The Wars of Cyrus, An Early Classical Narrative Drama of the Child Actors—critical edition with introduction and notes," by JAMES PAUL BRAWNER. 163 pp. \$2.00 paper; \$2.50 cloth.

"Scandinavian Studies, Presented to George T. Flom by Colleagues and Friends," edited by HENNING LARSEN and CHARLES A. WILLIAMS. 150 pp. \$2.00 paper; \$2.50 cloth.

*Illinois Biological Monographs*, begun in 1914, dealing with botany, entomology, zoology, and related subjects. Recent issues:

"Territorial and Mating Behavior of the House Wren," by S. CHARLES KENDEIGH. 120 pp., with 32 figs. \$1.50 paper.

"The Morphology, Taxonomy, and Bionomics of the Nemertean Genus *Carcinonemertes*," by ARTHUR GROVER HUMES. 105 pp., with four plates and one map. \$1.50 paper.

"Ostracods of Illinois—Their Biology and Taxonomy," by C. CLAYTON HOFF. 196 pp., with nine plates. \$2.50 paper.

"The Genus *Conotrachelus* Dejean (Coleoptera, Curculionidae) in the North Central United States," by HERBERT F. SCHOOF. 170 pp., with nine plates. \$1.50 paper.

*Illinois Medical and Dental Monographs*, begun in 1935, consisting of contributions from the Chicago departments of the University. Recent issues:

"Origin and Development of the Lymphatic System in the Opossum," by ARNOLD A. ZIMMERMANN. 197 pp., with 92 figs. \$2.50 paper; \$3.00 cloth.

"Vascular Spasm—Experimental Studies," by ALEXANDER JOHN NEDZEL. 151 pp., with 161 figs. \$2.25 paper; \$2.75 cloth.

### 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.

Transactions of the Board of Trustees are contained in the biennial *Report of the University of Illinois*, to the Governor of the State, by the Secretary of the Board.

*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 and circulars and a quarterly magazine, *Opinion and Comment*, which presents discussions of current economic and business problems. Address requests to the Bureau, 205 Commerce Building, 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 by 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.

*Illinois English Bulletin*.—Monthly magazine of the Illinois Association of Teachers of English, published at the University. Its subscription rate is \$1 a year to members of the association. Address its Editor, 204a Lincoln Hall, Urbana.

*Student Publications*.—The *Daily Illini*, newspaper edited by University students; the *Illio*, yearbook of the graduating class; the *Illinois Agriculturist*, monthly magazine edited by students in the College of Agriculture; the *Illinois Technograph*, a quarterly edited by students in the College of Engineering.

### Seventy-fifth Anniversary Volumes

The following books are announced for publication in 1943 in commemoration of the seventy-fifth anniversary of the opening of the University of Illinois. For further information concerning this series, address the Director of the University Press.

*William Shakspeare's Petty School*, by THOMAS W. BALDWIN. 240 pp. Issued March 2, 1943. \$3 cloth.

*William Shakspeare's "Small Latine and Lesse Greeke,"* by THOMAS W. BALDWIN.

*Milton's Minor Poems* (Volume I of the Illinois Facsimile Edition of Milton's Poetical Works), edited by HARRIS F. FLETCHER.

*Principles of Systematic Psychology*, by COLEMAN R. GRIFFITH.

*James W. Garner's Studies in Government and International Law*, edited by JOHN A. FAIRLIE.

*Studies in the Text Tradition of St. Jerome's Vitae Patrum*, edited by WILLIAM A. OLDFATHER and others.

*Classical Studies in Honor of William A. Oldfather*, by his colleagues and former students.

*The University of Illinois—a History, 1868-1943*, by CARL STEPHENS and CHARLES W. PAAPE.

# 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) engineering extension courses; (4) science aids service; (5) speech aids service; (6) visual aids service.

### Staff

ROBERT BELL BROWNE, Ph.D., Director of University Extension  
OSKAR ALFRED KUBITZ, Ph.D., Acting Assistant to the Director of University Extension, and Acting Supervisor of Speech Aids Service  
LEWIS VINCENT PETERSON, A.M., Supervisor of Visual Aids Service<sup>1</sup>  
ALFRED DWIGHT HUSTON, A.M., LL.B., Supervisor of Speech Aids Service<sup>1</sup>  
LOUIS ALEXANDER ASTELL, M.S., Supervisor of Science Aids Service  
HARRY CLAY ROUNTREE, B.S., Supervisor of Engineering Extension  
NEIL F. GARVEY, M.S., Acting Supervisor of Visual Aids Service

### 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>On leave of absence for war service.

The following is a list of the courses offered by correspondence, as of February 1, 1943. 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.

**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.
- x63. Theory of Reinforced Concrete.

**ECONOMICS**

- x1. Principles of Economics.
- x3. Money, Credit, and Banking.
- x22. Economic History of the United States.

**EDUCATION**

- x6. Principles of Secondary Education.
- x10. Technic of Teaching.
- x18. Educational Measurements.
- x21. Supervision of Elementary Education.
- x25. Educational Psychology.
- 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.
- x98. Educational Planning for the War and Post-War Period.

**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.).

**HISTORY**

- x3a. History of the United States to 1828.
- x3b. History of the United States since 1828.

**HYGIENE**

- x3. Hygiene and Sanitation.

**ITALIAN**

- x1a. Elementary Course.
- x1b. Elementary Course (contd.).

**LANDSCAPE ARCHITECTURE**

- x71. City and Town Planning.
- x72. City and Town Planning (contd.).
- x74. Regional Planning.

**LATIN**

- x5a. Latin Composition.
- x5b. Latin Composition (contd.).

## MATHEMATICS

- x2. Algebra.
- x3. Algebra.
- x4. Plane Trigonometry.
- x6. Analytic Geometry.
- x7. Calculus (Differential).
- x9. Calculus (Integral).

## MINING ENGINEERING

- x2. Mining Principles.

## 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.
- x34. Municipal Problems.

## PSYCHOLOGY

- x1. Introduction to Psychology.

## RHETORIC

- x1. Rhetoric and Composition.
- x2. Rhetoric and Composition (contd.).
- x6. Short Story Writing.
- x10. Business Letter Writing.

## 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 during the school year of 1942-1943 are shown in the following list. The classes are in charge of regular members of the faculty and are equivalent to courses listed with the same numbers for resident students.

A person may be admitted to these courses as a regular student, as a special student, or as a visitor. The fees for all persons enrolling is the same: \$25 per unit course, \$15 per half-unit course, or \$5 per semester hour of undergraduate credit. 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.

For further information concerning extramural courses, address the Director of University Extension, University of Illinois, Urbana.

## Extramural Courses in Education for Undergraduates

- E46. Recent Developments in the Teaching of Elementary School Subjects.—First semester at Decatur. (3 hours credit). Assistant Professor DOLCH.
- E47. Development of Teaching Units for the Elementary School.—Second semester at Decatur. (2 hours credit). Professor REEDER.

## Extramural Courses in Education for Graduates

- E30. History of American Education.—First semester at Carbondale and Springfield; second semester at Peoria. (1 unit). Assistant Professor ANDERSON.
- E101. Philosophy of Education.—Second semester at Quincy. (1 unit). Assistant Professor STANLEY.
- E119. Trends and Techniques in Curriculum Making.—First semester at Alton and East St. Louis; second semester at Mattoon and Normal. (1 unit). Associate Professor SMITH.

- E121. Educational Measurements.—Second semester at Macomb. (1 unit). Associate Professor ODELL.
- E122. Educational and Vocational Guidance.—First semester at Mattoon; second semester at Springfield. (1 unit). Assistant Professor FINCH.
- E125. Advanced Educational Psychology.—First semester at Normal; second semester at Carbondale. (1 unit). Assistant Professors BLAIR and STANLEY.
- E134. Teaching and Supervision of Reading and the Language Arts in the Elementary School.—First semester at Peoria; second semester at East St. Louis. (1 unit). Dr. SHORES.
- E135. Teaching and Supervision of Social Studies in the Elementary School.—First semester at Blue Island and Rockford; second semester at Decatur. (1 unit). Professor REEDER.
- E136. Diagnostic and Remedial Programs for Schools.—First semester at Macomb and Quincy; second semester at Blue Island and Rockford. (1 unit). Assistant Professors BLAIR and DOLCH.

### Engineering Extension

Engineering Extension, as a part of the Division of University Extension, was organized in 1941 for the purpose of making available to industries in Illinois more of the University's resources for the training of workers. The program of Engineering, Science, and Management War Training is being conducted in cooperation with the United States Office of Education. Under this program, college-level courses are offered for persons who wish to refresh their knowledge or to qualify themselves for new positions in war industries. The classes, now meeting in fifty different industrial centers in Illinois, are taught by regular staff members of the University and by other specialists in the industries. The total enrollment in these classes exceeds fifteen thousand. Subjects of the courses are listed below. For further information, address the Supervisor of Engineering Extension, University of Illinois, Urbana.

Aircraft Production Processes.  
 Cost Accounting.  
 Cost Standards.  
 Diesel Engine Operation.  
 Electrical Circuits.  
 Electrical Engineering.  
 Electrical Machines.  
 Electronic Control Devices.  
 Engineering Chemistry—Analytic, Organic, and Inorganic.  
 Engineering Drafting.  
 Engineering Fundamentals.  
 Engineering Mathematics.  
 Explosives.  
 Heat Treatment of Steels.  
 Hydraulic Machines.  
 Industrial Accounting.  
 Industrial Supervision.  
 Internal Combustion Engines.  
 Labor Relations.

Map Making.  
 Mechanics—Theoretical and Applied.  
 Metallurgy of Iron and Steel.  
 Office Management.  
 Personnel and Industrial Relations.  
 Petroleum Refinery Engineering.  
 Production Engineering.  
 Production Illustration.  
 Production Supervision.  
 Radio for Aircraft.  
 Radio Fundamentals.  
 Reinforced Concrete Design.  
 Safety Engineering.  
 Sanitary Engineering for Emergencies.  
 Steel Alloys.  
 Testing and Research with X-rays.  
 Time and Motion Study.  
 Tool Design.  
 Ultra-high-frequency Techniques.

### Science Aids Service

The Science Aids Service was organized in 1939 to cooperate with the Junior Academy of Science movement and to make available for instructional use many excellent teaching materials. These materials, consisting of charts, pamphlets, specimens, etc., are assembled in kits for circulation among secondary schools. All correspondence may be addressed to the Supervisor of Science Aids Service, Division of University Extension, University of Illinois, Urbana.



### **Speech Aids Service**

The Speech Aids Service was established in 1935 by the Division of University Extension, to cooperate with the Illinois High School Association and the State Association of Teachers of Speech, in conducting extracurricular speech contests 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 the use of visual materials in Illinois schools by building a library of educational films and slides. In 1935 it was made a part of the Division of University Extension. It has been designated as an official depository for films circulated by such federal agencies as the Office of War Information, the Coordinator of Inter-American Affairs, the Department of Agriculture, and the Treasury Department.

During the current school year, the Visual Aids Service has acquired also audio materials in the form of radio recordings. These are on 16-inch discs, which may be used only on a turntable operated at 33 revolutions per minute.

The visual and audio materials now available consist of 600 subjects on 16-millimeter silent film, 750 subjects on 16-millimeter sound film, 100 sets of glass slides (3¼" x 4"), and 43 disc recordings (16"). No motion picture film of the 35-millimeter size remains in the library, as this width has become obsolete for classroom use.

The usual plan of lending films is on a direct rental basis; reductions are made for large orders of films. Films deposited by the federal government or other agencies are circulated on the basis of authorized handling charges.

The Visual Aids Service invites schools to call on it for assistance in setting up programs of visual and audio instruction or for information and advice concerning any problem relating to these fields. A catalog of the films and slides will be sent on request. All correspondence should be addressed to the Supervisor of Visual Aids Service, 713½ South Wright Street, Champaign, Illinois.

## **EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS**

**U**NDER 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 cooperates in the employment of farm and home advisers under agreements with the 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. Nearly 28,000 volunteer school district and community leaders are rendering important service in connection with the wartime educational program sponsored by the Extension Service. A list of available publications, many of which deal with wartime problems, may be obtained by addressing the College of Agriculture, University of Illinois, Urbana.

### General Staff

HENRY PERLY RUSK, M.S., Director  
 JOHN CLYDE SPITLER, B.S., Assistant Director; Professor, Agricultural Extension; and State Leader of Farm Advisers  
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 HALDANE WESLEY BEAN, M.S., Assistant to the Director  
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 JAMES BURTON ANDREWS, M.S., Administrative Assistant and Associate Professor, Agricultural Extension  
 OREN LESLIE WHALIN, Ph.D., Assistant Professor, Agricultural Extension  
 J. LITA BANE, A.M., D.Sc., Vice-Director, Home Economics Extension  
 MRS. KATHRYN VAN AKEN BURNS, A.M., State Leader, Home Economics Extension  
 MARY LOUISE CHASE, A.M., Assistant State Leader and Assistant Professor, Home Economics Extension  
 ANNA WINIFRED SEARL, A.M., Assistant State Leader and Assistant Professor, Home Economics Extension  
 LULU SUSAN BLACK, A.M., Assistant State Leader and Associate, Home Economics Extension  
 HAROLD HENRY GORDON, B.S., Farm Adviser at Large and Associate, Agricultural Extension  
 MRS. MARY STANSIFER LIGON, B.S., Home Adviser at Large and Instructor, Home Economics Extension  
 MRS. MADGE LINKE LITTLE, A.B., Home Adviser at Large and Instructor, Home Economics Extension  
 FREDERICK JOHNSON KEILHOLZ, B.S., Extension Editor and Associate Professor, Agricultural Extension  
 THEODORE NELSON MANGNER, B.S., Associate, Radio Extension  
 ANNA CUSHMAN GLOVER, Editor  
 EDNA AGNES MARY COARD, A.M., Assistant Editor  
 CANDACE ADELL HURLEY, B.S., Assistant Extension Editor, Agricultural Extension<sup>1</sup>  
 JESSIE ELLEN HEATHMAN, B.S., Assistant Extension Editor, Agricultural Extension<sup>2</sup>

### Agricultural Economics

LAURENCE JOSEPH NORTON, Ph.D., Professor, Agricultural Economics  
 MARTIN LUTHER MOSHER, M.Agr., Professor, Farm Management Extension  
 DAVID EDGAR LINDSTROM, Ph.D., Associate Professor, Rural Sociology  
 JOSEPH BERNARD CUNNINGHAM, B.S., Associate Professor, Farm Management Extension  
 EARL MULFORD HUGHES, Ph.D., Assistant Professor, Agricultural Economics Extension<sup>3</sup>  
 JOHN ELLIOT WILLS, Ph.D., Assistant Professor, Agricultural Economics Extension  
 EARL HUBERT REGNIER, M.S., Associate, Rural Sociology Extension  
 WILBUR DAHL BUDDEMEIER, M.S., Associate, Agricultural Economics Extension<sup>4</sup>  
 LESLIE FERRIS STICE, B.S., First Assistant, Agricultural Marketing Extension

### Agricultural Engineering

RALPH REX PARKS, A.M., Assistant Professor, Agricultural Engineering Extension<sup>1</sup>  
 RALPH CARROLL HAY, B.S., Assistant Professor, Agricultural Engineering Extension

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

<sup>2</sup>On leave of absence for 1942-1943.

<sup>3</sup>Beginning February 3, 1943.

<sup>4</sup>Resignation effective February 1, 1943.

**Agronomy**

JAY COURTLAND HACKLEMAN, A.M., Professor, Crops Extension  
 CLYDE MAURICE LINSLEY, M.S., Assistant Professor, Soils Extension  
 ERNEST DEWITT WALKER, B.S., Assistant Professor, Agronomy Extension

**Animal Husbandry**

ERNEST THOMPSON ROBBINS, M.S.A., Professor, Animal Husbandry Extension  
 HERBERT HOWARD ALP, B.S.A., Associate Professor, Poultry Extension<sup>1</sup>  
 HARRY GOULD RUSSELL, M.S., Assistant Professor, Animal Husbandry Extension  
 ROBERT JOHNSON WEBB, M.S., Superintendent of the Dixon Springs Station

**Animal Pathology and Hygiene**

JAMES ARNOLD HENDERSON, B.V.Sc., M.S., Associate, Animal Pathology and Hygiene<sup>1</sup>  
 HARRY HARDENBROOK, JR., D.V.M., Assistant, Animal Pathology and Hygiene

**Dairy Husbandry**

CHRIS SIMEON RHODE, B.S., Professor, Dairy Husbandry Extension  
 JACOB GERALD CASH, M.S., Associate, Dairy Husbandry Extension  
 KARL EDRIK GARDNER, Ph.D., Associate, Dairy Husbandry Extension<sup>1</sup>

**Entomology**

HOWARD BLISS PETTY, JR., A.B., Assistant, Entomology Extension

**Forestry**

JAMES ELWOOD DAVIS, B.S., M.F., Extension Forester and Associate Professor, Forestry Extension  
 LAWSON BLAINE CULVER, B.S., Associate, Forestry Extension  
 JOHN PATRICK CARROLL, B.S.F., Assistant, Forestry Extension<sup>1</sup>  
 WILLIAM FREEMAN BULKLEY, B.S., Assistant, Forestry Extension  
 CHARLES SEBASTIAN WALTERS, M.S., Project Forester

**Home Economics**

GRACE BESSELENE ARMSTRONG, A.M., Assistant Professor, Foods and Nutrition Extension  
 FANNIE MARIA BROOKS, A.B., R.N., Assistant Professor, Health Education  
 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., Associate, Home Accounts  
 DOROTHY JOSEPHINE IWIG, A.M., Associate, Home Furnishings Extension  
 FERN CARL, A.M., Associate, Clothing Extension  
 MARY ELIZABETH JENSEN, M.S., Instructor, Foods and Nutrition Extension<sup>2</sup>  
 FRANCES ELLA COOK, M.S., Assistant, Foods Extension  
 IRENE CROUCH, A.M., Assistant, Home Accounts Extension

**Horticulture**

VICTOR WENDELL KELLEY, Ph.D., Associate Professor, Horticulture Extension  
 HENRY WILBUR GILBERT, B.S., Assistant Professor, Landscape Gardening Extension  
 JOSEPH BARR CORNS, Ph.D., Assistant Professor, Vegetable Crops Extension<sup>1</sup>  
 MANSON BRUCE LINN, Ph.D., Assistant Professor, Vegetable Crops Extension  
 LEE ADRIAN SOMERS, M.S., Associate, Vegetable Gardening Extension

**Boys' 4-H Club Work**

EDWIN IVAN PILCHARD, B.S., Assistant Professor, Agricultural Extension  
 FRANK HENRY MYNARD, B.S., Associate, Boys' 4-H Club Work

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective March 26, 1943.

OLIVER FREDERICK GAEBE, M.S., Associate, Boys' 4-H Club Work  
 HAROLD LEE JEPSON, B.S., Associate, Boys' 4-H Club Work  
 WILLIAM RALPH TAYLOR, B.S., Assistant, Boys' 4-H Club Work

#### Girls' 4-H Club Work

MARY ANNETTE MCKEE, A.M., Associate, 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, A.B., Associate, Girls' 4-H Club Work  
 MARY JANICE OSBORNE, B.S., Associate, Girls' 4-H Club Work

#### Rural Youth

CLEO FITZSIMMONS, M.S., Associate, Home Economics  
 RALPH BREAW MCKENZIE, B.S., Associate, Rural Youth Extension  
 CLARETA WALKER, B.S., Instructor, Rural Youth Extension

### COUNTY FARM ADVISERS

<i>County</i>	<i>Farm Adviser</i>	<i>Address</i>
Adams	G. B. WHITMAN	Quincy
Bond	{DEE SMALL <sup>1</sup>	Greenville
	{W. H. TAMMEUS (Acting)	Greenville
Boone	D. M. CHALCRAFT	Belvidere
Brown	E. H. GARLICH	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	THEO E. MYERS	Martinsville
Clay	EDGAR BOOKER	Louisville
Clinton	C. E. TWIGG	Breese
Coles	W. S. MYERS	Charleston
Cook	C. A. HUGHES	Arlington Heights
Crawford	HALSEY L. MILES	Robinson
Cumberland	CHARLES TARBLE	Toledo
DeKalb	{R. P. JOHNSON <sup>1</sup>	DeKalb
	{D. G. McALLISTER (Acting)	DeKalb
DeWitt	H. N. MYERS	Clinton
Douglas	J. Q. SCOTT	Tuscola
DuPage	H. S. WRIGHT	Wheaton
Edgar	L. E. MCKINZIE	Paris
Edwards	W. D. MURPHY	Albion
Effingham	C. S. CUTRIGHT	Effingham
Fayette	JONATHAN B. TURNER	Vandalia
Ford	H. D. TRIPLETT	Melvin
Franklin-Hamilton	W. C. ANDERSON	Benton
Fulton	J. E. WATT	Canton
Gallatin	LUCIEN WISE	Ridgway
Greene	RAY H. ROLL	Carrollton
Grundy	M. E. TASCHER	Morris
Hancock	L. L. NORTON	Carthage
Henderson	A. J. REHLING	Stronghurst
Henry	H. K. DANFORTH	Cambridge
Iroquois	H. D. VAN MATRE	Watseka
Jackson-Perry	J. G. MCCALL	Murphysboro
Jasper	R. E. APPLE	Newton
Jefferson	DONALD O. LEE	Mt. Vernon

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

County	Farm Adviser	Address
Jersey	C. T. KIBLER	Jerseyville
Jo Daviess	H. E. KEARNAGHAN	Elizabeth
Johnson	R. O. WILSON	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
LaSalle	F. A. PAINTER	Ottawa
Lawrence	H. C. WHEELER	Lawrenceville
Lee	C. E. YALE	Amboy
Livingston	J. L. STORMONT	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	J. R. STRUBINGER	Metropolis
McDonough	R. G. BENBOW	Macomb
McHenry	JOHN H. BROCK	Woodstock
McLean	O. L. WELSH	Bloomington
Menard	L. W. CHALCRAFT	Petersburg
Mercer	{E. D. PETERSON <sup>1</sup>	Aledo
	{E. M. EDWARDS (Acting)	Aledo
Monroe	E. S. AMRINE	Waterloo
Montgomery	ALDEN E. SNYDER	Hillsboro
Morgan	W. F. COOLIDGE	Jacksonville
Moultrie	PAUL M. KROWS	Sullivan
Ogle	D. E. WARREN	Oregon
Peoria	I. F. GREEN	Peoria
Piatt	E. O. JOHNSTON	Monticello
Pike	W. B. BUNN	Pittsfield
Pope-Hardin	G. C. SMITH	Golconda
Pulaski-Alexander	T. L. DAVIS	Mounds
Randolph	E. C. SECOR	Sparta
Richland	E. J. BARNES	Olney
Rock Island	R. C. SMITH	Moline
St. Clair	B. W. TILLMAN	Belleville
Saline	A. C. KAMM	Harrisburg
Sangamon	EDWIN BAY	Springfield
Schuyler	ROY K. WISE	Rushville
Scott	G. H. REID	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 <sup>1</sup>	Nashville
	{A. B. ROWAND (Acting)	Nashville
	{B. B. CLAGHORN <sup>1</sup>	Fairfield
	{L. B. KIMMEL (Acting) <sup>2</sup>	Fairfield
Wayne	THURMAN WRIGHT	Carmi
White	F. H. SHUMAN	Morrison
Whiteside	L. W. BRAHAM	Joliet
Williamson	LESLIE B. BROOM	Marion
Winnebago	H. R. BRUNNEMEYER	Rockford
Woodford	T. HUGH BROCK	Eureka

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Beginning May 1, 1943.

## COUNTY HOME ADVISERS

<i>County</i>	<i>Home Adviser</i>	<i>Address</i>
Adams.....	MARGARET WALBRIDGE.....	Quincy
Boone.....	ELEANOR J. PEARSON.....	Belvidere
Bureau.....	ELIZABETH FRENCH.....	Princeton
Champaign.....	MRS. ESTHER THOR.....	Champaign
Christian.....	NORA E. BARE.....	Taylorville
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.....	MARION C. SIMON.....	Albion
Effingham.....	MRS. HELENA M. HUNT.....	Effingham
Ford.....	MRS. MAXINE B. ARENDS.....	Melvin
Fulton.....	MRS. RUTH J. WIDMER.....	Canton
Greene.....	LUCILE HIESER.....	Carrollton
Grundy.....	KATHARINE PATTERSON.....	Morris
Hancock.....	MRS. JEANNE S. MOEHN.....	Carthage
Henderson.....	MRS. LULA P. CREASEY.....	Stronghurst
Henry.....	MRS. DOROTHY WHITTON HERM.....	Cambridge
Iroquois.....	MRS. JEAN K. LYSTAD.....	Watseka
Jackson-Perry.....	JEANNETTE DEAN.....	Murphysboro
Jersey.....	DOROTHY ROMERSBERGER.....	Jerseyville
Jo Daviess.....	ERLENE BARRON.....	Elizabeth
Kane.....	MRS. GERTRUDE B. FIELDS.....	Geneva
Kankakee.....	MRS. RUTH G. JOHNSON.....	Kankakee
Kendall.....	PEARL SHRIMPLIN.....	Yorkville
Knox.....	MILDRED FAIRCHILD.....	Galesburg
Lake.....	MRS. HELEN JOHNSON VOLK.....	Grayslake
LaSalle.....	CECILE MALSBUY.....	Ottawa
Lee.....	MARIAN SYMPSON.....	Amboy
Livingston.....	JESSIE CAMPBELL.....	Pontiac
Macon.....	CHARLINE McDONALD.....	Decatur
Macoupin.....	MARGARET JONES.....	Carlinville
Madison.....	MARY STRUBINGER.....	Edwardsville
Marshall-Putnam.....	MRS. ORLA KEMPER.....	Henry
Mason.....	JENNIE MARIE WARREN.....	Mason City
McDonough.....	LUCILE J. GINGERICH.....	Macomb
McHenry.....	MRS. CLARA SWEENEY.....	Woodstock
McLean.....	CLARA BRIAN.....	Bloomington
Menard-Cass.....	DONOVAN HESTER.....	Tallula
Mercer.....	GERTRUDE KAISER.....	Aledo
Monroe.....	LAURA DAVIS.....	Waterloo
Montgomery.....	HELEN BENNETT.....	Hillsboro
Morgan.....	EUREATH FREYERMUTH.....	Jacksonville
Moultrie.....	DOROTHY FOOTITT.....	Sullivan
Ogle.....	M. DURONDA STANBERRY.....	Oregon
Peoria.....	LOLA ANTISEL.....	Peoria
Piatt.....	LORENNIE BERRY.....	Monticello
Pike.....	HELEN HACKMAN.....	Pittsfield
Rock Island.....	MRS. MILDRED WELLMAN.....	Moline
St. Clair.....	RUTH HUBBARD.....	Belleville
Saline.....	VIRGINIA SEIDEL.....	Harrisburg
Schuyler-Brown.....	ARLENE WOLFRAM.....	Rushville
Shelby.....	HELEN MIES.....	Shelbyville
Stark.....	MRS. ALTA C. McMURRAY.....	Toulon
Stephenson.....	MRS. ENA CHESNEY.....	Freeport
Tazewell.....	STELLA OLIVER <sup>1</sup> .....	Pekin
Vermillion.....	MILDRED MCBRIDE.....	Danville

<sup>1</sup>Resignation effective April 1, 1943.

County	Home Adviser	Address
Wabash.....	HAZEL L. GRAVES.....	Mt. Carmel
Warren.....	MRS. GERTRUDE STEELE <sup>1</sup> .....	Monmouth
Wayne.....	MRS. RUBY ELLIOT YOUNG.....	Fairfield
White.....	MRS. LELLA M. ENDRES <sup>1</sup> .....	Carmi
Whiteside.....	HELEN E. THOMAS <sup>2</sup> .....	Morrison
Will.....	MRS. EDITH HUFFMAN.....	Joliet
Williamson-Johnson.....	OLEVIA MEYER.....	Marion
Winnebago.....	BERNICE MITCHELL.....	Rockford
Woodford.....	MRS. ILA WELLS.....	Eureka

## SPECIAL CONFERENCES AND SHORT COURSES

WARTIME CONDITIONS, with restrictions on travel, have curtailed the schedule of special conferences and short courses usually offered by the University. Most of those held in the past year were modified to deal with emergency problems. In the summer of 1942 there was a series of six weekly meetings at Urbana for discussion of the wartime problems and responsibilities of elementary and secondary schools. The College of Education also sponsored a one-day conference on school bus transportation, June 18, and conducted an intensive two-week course for high school teachers of aeronautics, beginning June 22, which was repeated in July. The High School Conference, which has been held at Urbana annually since 1905 under the direction of the High School Visitor, was condensed into a one-day program, November 6, 1942; it will not be held again during the war.

### College of Agriculture

In addition to the regular courses for undergraduate students, the Department of Home Economics conducted, during the first semester of 1942-1943, a Red Cross canteen course for staff members, and a Red Cross nutrition course for staff members and their wives. In the preceding semester this department conducted a series of lectures and round-table discussions on nutrition, arranged particularly for managers of student boarding clubs and commissaries of fraternities and sororities.

Members of the faculty of the College of Agriculture participated in the programs of the following meetings at Urbana in the last calendar year:

#### 1942

- January 15-17..... Machinery Repair School for Teachers of Vocational Agriculture.
- January 24..... State Meeting of Boys in Home Economics Clubs.
- January 26-31..... Tractor and Gas Engine Short Course.
- February 4..... Rural Electrification Conference.
- February 2-6..... Farm and Home Week.
- February 2-6..... Grain Judges' School.
- March 4-6..... Florists' Short Course.
- April 17..... Illinois Swine Growers' Day.
- April 24..... Cattle Feeders' Day.
- May 6-8..... Home Economics Extension Conference.
- May 18..... Wartime Educational Program for Agriculture in Illinois.
- June 8-13..... Short Courses for Teachers of Vocational Agriculture.
- June 8-19..... Short Courses in Nutrition for Teachers of Home Economics.
- June 15-17..... Farm Advisers' Summer Conference.
- July 13..... Short Course for Inspectors of Illinois Crop Improvement Association.
- August 17-18..... Fertilizer Salesmen School.
- August 17-18..... State 4-H Judging and Demonstration Contests.
- September 1-4..... School for Poultry Flock-Selecting and Pullorum-Testing Agents.
- September 15..... Conference of Independent Hybrid Corn Producers.
- October 13-14..... Annual Veterinary Conference.
- November 9-11..... Fall Conference for Extension Workers.
- December 11..... Farm and Home Safety Conference.

<sup>1</sup>Beginning April 15, 1943.

<sup>2</sup>Resignation effective January 1, 1943.

### College of Commerce and Business Administration

*Banking Conference.*—The fifth annual Banking Conference was held November 26-27, 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. The sixth conference has been postponed because of the war.

*Building and Loan Short Course.*—Offered for the third time, May 6-8, 1941, this course provided instruction for building and loan employees and junior officers. The fourth course has been postponed for the duration of the war.

*Insurance Short Course.*—Offered for the second time March 12-14, 1941, this course provided instruction for agents of fire and casualty insurance companies. The third course has been postponed for the duration of the war.

*Real Estate Appraisal Short Course.*—Held February 24-26, 1943, under the sponsorship of the Illinois Tax Commission, this course dealt with the appraising of urban and rural properties in Illinois.

### 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 November, 1941.

*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 sixth being in October, 1941. In 1942 the symposium was replaced by a short course in heat treating for porcelain enamellers.

*Clay Products Plant Operators' Conference.*—Held for the sixth time in June, 1941, under the auspices of the Department of Ceramic Engineering, in cooperation with the Illinois Clay Manufacturers' Association. Not held in 1942.

*Conference for Highway Engineers.*—A three-day conference is conducted annually by the Department of Civil Engineering in cooperation with the Illinois Division of Highways. The thirtieth conference was held in March, 1943.

*Short Course on Coal Utilization.*—Offered for the sixth time by the Department of Mining and Metallurgical Engineering in May, 1941. Not offered in 1942.

*Conference on Air Conditioning.*—First held in 1936, and repeated in March, 1939. Not held since 1939.

*Conference on Surveying.*—The fifth annual conference on surveying was held in March, 1942. The sixth conference has been postponed because of the war.

*Electric Metermen's Short Course.*—Offered in April, 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 March, 1939, sponsored by the State Department of Public Health and the Department of Civil Engineering. The third course was offered in 1942.

*Water Treatment Plant Operators' Short Course.*—Offered for the first time in March, 1940. The third course was held in March, 1942.

*Illinois Traffic Engineering Conference.*—First held in February, 1941, sponsored by the Department of Civil Engineering and the Illinois Division of Highways. Not held in 1942.

*Foremen's National Defense Conference.*—Held for the first time in November, 1941, under the auspices of the Division of University Extension. Not held in 1942.

### College of Fine and Applied Arts

*Community Planning Conferences.*—Each year since 1934 the Bureau of Community Planning, in conjunction with the Illinois State Planning Commission and similar agencies, has conducted community planning conferences for civic officials, planners, and laymen who are interested. Local and regional conferences have been held at various places in Illinois.



*Fire College.*—Annually at Urbana the Department of Architecture, cooperating with the Illinois Firemen's Association, has offered four days of training in ways and means of saving human lives and reducing the losses resulting from fires. Discussions and demonstrations include first aid and rescue work, safety measures, hydraulics, mechanical equipment, inspections, and other preventive measures. The date of the last Fire College was June 16-19, 1942.

### School of Journalism

*State Press Conference.*—For twenty-two years an all-state press conference has been held annually on the campus, usually in conjunction with the annual fall meeting of the Illinois Press Association. The 1942 conference was held October 9 and 10.

*Short Course in Country Journalism.*—At the request of officers of three press groups, a new series of short courses in country journalism was begun in 1938. The courses are held in the spring at a location convenient to the country editors. The 1942 meeting was held in Springfield.

*Illinois College Press Association.*—The School of Journalism sponsors an organization of editors and business managers of Illinois college publications, who meet at Urbana in the spring and the fall of each year. The 1943 spring meeting was held April 9 and 10.

*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 Conference.*—Each year high school teachers and students engaged in publication work attend a two-day conference sponsored by the School of Journalism. More than 700 delegates attended the 1942 meeting October 16 and 17.

### Illinois Conference on Higher Education

On January 14, 1938, the presidents of thirty-four Illinois colleges and universities met at Urbana with representatives of the University of Illinois, to discuss plans for a Conference on the Problems of Higher Education. The conference was projected in three phases. The first phase, designed to clarify the issues, consisted of meetings held at Urbana on April 25-26, 1938. The *Proceedings*, published by the University in 1939, contained the addresses delivered at those meetings and the outlines adopted for intensive study by committees during the second phase, which has been prolonged by war-time emergencies. The third phase was planned to include reports of committees and a symposium of conclusions.

## 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 talks, music by students and faculty members, news, market quotations, and other public service reports. Requests for information may be addressed to the Director of the Radio Station, 161 Administration Building, Urbana, Illinois.

### Staff

JOSEF FRANKLIN WRIGHT, A.B., Director of the Radio Station  
 FRANK ELLSWORTH SCHOOLEY, B.S., Assistant to the Director  
 NATHANIEL H. ERWIN, A.M., Director of Productions  
 LANSON FREDERICK DEMMING, B.Mus., Director of Music  
 ALBERT JAMES EBEL, A.B., Chief Radio Engineer  
 PAUL MEREDITH BOLMAN, B.S., Chief Announcer  
 MAX ROLAND ELSBERRY, B.Mus., Continuity Writer<sup>1</sup>

<sup>1</sup>Resignation effective December 1, 1942.

# 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 \$86,736.52 for the fiscal year 1942-1943.

### 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  
DARL MERIDETH HALL, Ph.D., Assistant to the Director  
HALDANE WESLEY BEAN, M.S., Assistant to the Director  
WESLEY PILLSBURY FLINT, B.S., Chief Entomologist with rank of Professor  
FREDERICK JOHNSON KEILHOLZ, B.S., Extension Editor  
ANNA CUSHMAN GLOVER, Editor  
ADRIAN WILLIAM JANES, A.B., Assistant Editor  
EDNA AGNES MARY COARD, A.M., Assistant Editor  
GENE HARNEY, A.B., B.S., Editorial Assistant  
CARL JOHN WEINMAN, Ph.D., Special Research Assistant  
GEORGE FRANKLIN LUDVIK, A.B., Special Research Assistant<sup>1</sup>  
EDWIN OTTO SCHNEIDER, Special Research Assistant<sup>2</sup>

### Agricultural Economics

HAROLD CLAYTON M. CASE, Ph.D., Chief, Farm Management; Head of Department  
JOHN WILLIAM LLOYD, Ph.D., Chief, Fruit and Vegetable Marketing

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

<sup>2</sup>Resignation effective March 1, 1943.

CHARLES LESLIE STEWART, Ph.D., Chief, Land Economics  
 LAURENCE JOSEPH NORTON, Ph.D., Chief, Agricultural Marketing  
 ROBERT CHILDERS ASHBY, Ph.D., Chief, Livestock Marketing  
 PAUL EVANS JOHNSTON, Ph.D., Chief, Agricultural Economics  
 GARRET LOWELL JORDAN, Ph.D., Chief, Agricultural Economics  
 MARTIN LUTHER MOSHER, M.Agr., Chief, Farm Management  
 ROBERT COOKE ROSS, Ph.D., Chief, Farm Management  
 ELMER JOSEPH WORKING, M.S., Chief, Agricultural Economics  
 ROY HAROLD WILCOX, M.S., Associate Chief, Farm Management  
 ROLAND WILLEY BARTLETT, Ph.D., Associate Chief, Agricultural Economics  
 DAVID EDGAR LINDSTROM, Ph.D., Associate Chief, Rural Sociology  
 HAROLD WINFORD HANNAH, B.S., LL.B., Assistant Chief, Agricultural Economics<sup>1</sup>  
 RALPH JOSEPH MUTTI, M.S., Associate, Fruit and Vegetable Marketing  
 ALBERT HERMAN HARRINGTON, M.S., First Assistant, Agricultural Economics<sup>2</sup>  
 BARNARD DACK PARRISH, M.S., First Assistant, Agricultural Economics  
 FRANKLIN JACOB REISS, M.S., Assistant, Agricultural Economics  
 WILLIAM NEIL THOMPSON, M.S., Assistant, Farm Management  
 SERAL IVAN WARREN, A.M., M.S., First Assistant, Agricultural Economics<sup>1</sup>  
 ROSS ANTHONY KELLY, M.S., Assistant, Agricultural Economics  
 HILDRED GEORGE BUNCH, B.S., Assistant, Agricultural Economics  
 MAURICE JUSTON DANNER, M.S., Assistant, Agricultural Economics  
 JAMES ROBERT HARRIS, B.S., Assistant, Farm Management

### Agricultural Engineering

EMIL WILHELM LEHMANN, B.S., E.E., A.E., Chief, Agricultural Engineering; Head of Department  
 DEANE G. CARTER, M.S., Chief, Agricultural Engineering  
 RAY IRIS SHAWL, M.S., Chief, Agricultural Engineering  
 ARTHUR LEIGHTON YOUNG, M.S., Associate Chief, Agricultural Engineering  
 RUSSELL HARLAN REED, B.S., Associate, Agricultural Engineering<sup>1</sup>  
 HARRY PAUL BATEMAN, B.S., First Assistant, Agricultural Engineering  
 CARLOS WILBUR VEACH, M.S., Assistant, Agricultural Engineering<sup>1</sup>  
 SAMUEL GEORGE HUBER, B.S., Assistant, Agricultural Engineering  
 JOHN HUBERT RAMSER, B.S., Assistant, Agricultural Engineering

### Agronomy

WILLIAM LEONIDAS BURLISON, Ph.D., D.Agr., Chief, Crop Production; Head of Department  
 LOUIE HENRIE SMITH, Ph.D., Chief in Charge of Publications of Soil Survey, *Emeritus*  
 FREDERICK CHARLES BAUER, Ph.D., Chief, Soil Experiment Fields  
 ERNEST E. DETURK, Ph.D., Chief, Soil Fertility and Soil Analysis  
 RAYMOND STRATTON SMITH, Ph.D., Chief, Soil Physics and Soil Survey  
 CLYDE MELVIN WOODWORTH, Ph.D., Chief, Plant Genetics  
 GEORGE HARLAN DUNGAN, Ph.D., Chief, Crop Production  
 LAURENCE JOSEPH NORTON, Ph.D., Chief, Agricultural Marketing  
 BENJAMIN KOEHLER, Ph.D., Chief, Crop Pathology  
 OGLE HESSE SEARS, Ph.D., Chief, Soil Biology  
 DAVID CLEVELAND WIMER, Ph.D., Associate Chief, Soil Physics  
 FLOYD HAMILTON CRANE, M.S., Associate Chief, Soil Fertility  
 ROGER HAMMOND BRAY, Ph.D., Associate Chief, Soil Survey Analysis  
 HOWARD JOHN SNIDER, M.S., Assistant Chief, Soil Experiment Fields  
 ALVIN LEONARD LANG, M.S., Assistant Chief, Soil Experiment Fields  
 HERMAN WASCHER, M.S., Assistant Chief, Soil Survey<sup>3</sup>  
 ORVILLE THOMAS BONNETT, Ph.D., Assistant Chief, Plant Genetics  
 JOHN ELDON GIESEKING, Ph.D., Assistant Chief, Soil Physics and Soil Survey  
 RUSSELL SCOTT STAUFFER, Ph.D., Assistant Chief, Soil Physics and Soil Survey  
 LLOYD VINCENT SHERWOOD, Ph.D., Assistant Chief, Crop Production<sup>1</sup>  
 ROBERT FRANCIS FUELLEMAN, Ph.D., Assistant Chief, Crop Production  
 CARROLL JOHN BADGER, B.S., Associate, Soil Experiment Fields  
 LAWRENCE BYRNE MILLER, B.S., Associate, Soil Experiment Fields

<sup>1</sup>On leave of absence for war service.  
<sup>2</sup>Resignation effective February 1, 1943.

<sup>3</sup>Resignation effective January 1, 1943.

GUY DONALD SMITH, Ph.D., Associate, Soil Physics and Soil Survey<sup>1</sup>  
 OREN EDGAR BOLIN, M.S., Associate, Plant Genetics  
 EUGENE PERRY WHITESIDE, B.S., Associate, Soil Survey<sup>2</sup>  
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 PERCY EVERT JOHNSON, B.S., Associate, Soil Experiment Fields  
 WAYNE ELWIN DOMINGO, Ph.D., Associate, Crop Production and Plant Genetics<sup>3</sup>  
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 JOSHUA CLAYTON ANDERSON, B.S., First Assistant, Soil Fertility  
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 LAWRENCE FREDERICK MARRIOTT, B.S., Assistant, Soil Experiment Fields<sup>1</sup>  
 IRWIN RAYMOND HOENER, M.S., First Assistant, Soil Fertility<sup>1</sup>  
 LESTER TOUBY KURTZ, M.S., Assistant, Soil Survey Analysis  
 THOMAS GERALD PEARSE, JR., M.S., Assistant, Soil Physics and Soil Survey<sup>1</sup>  
 GORDON MONROE HALVERSON, M.S., Special Research Assistant, Plant Genetics<sup>8</sup>  
 SIGURD WALTER MELSTED, M.S., Assistant, Soil Survey Analysis  
 MELVIN HENRY NELSON, B.S., Assistant, Soil Experiment Fields  
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 MRS. GENEVA MILLARD JONES, A.B., Assistant, Soil Survey Publications<sup>5</sup>  
 KE MING PENG, M.S., Special Research Assistant, Soil Fertility  
 CHARLES HENRY STINSON, M.S., Special Research Assistant, Soil Fertility  
 CLIFFORD HUGH SHANNON, A.B., Assistant, Soil Fertility  
 CHARLES EARL WILMARTH, B.S., Special Research Assistant, Plant Genetics

#### Animal Husbandry

WILLIAM ERNEST CARROLL, Ph.D., Chief, Swine Husbandry; Head of Department  
 JAMES LLOYD EDMONDS, B.S., Chief, Horse Husbandry  
 LESLIE ELLSWORTH CARD, Ph.D., Chief, Poultry Husbandry  
 HAROLD HANSON MITCHELL, Ph.D., Chief, Animal Nutrition  
 ELMER ROBERTS, Ph.D., Chief, Animal Genetics  
 ROBERT CHILDERS ASHBY, Ph.D., Chief, Livestock Marketing  
 SLEETER BULL, M.S., Chief, Meats  
 ROSCOE RAYMOND SNAPP, Ph.D., Chief, Beef Cattle Husbandry<sup>1</sup>  
 WILLIAM GARFIELD KAMMLADE, Ph.D., Chief, Sheep Husbandry  
 BERTHIER WESLEY FAIRBANKS, Ph.D., Associate Chief, Swine Husbandry; Acting  
 Chief, Beef Cattle Husbandry  
 TOM SHERMAN HAMILTON, Ph.D., Associate Chief, Animal Nutrition  
 CHALMERS WOODRUFF CRAWFORD, B.S., Assistant Chief, Horse Husbandry  
 ROBERT JOHNSON WEBB, M.S., Superintendent of the Dixon Springs Station  
 ANDREW VLADIMIR NALBANDOV, Ph.D., Associate, Animal Physiology  
 JOHN BICKFORD SHIELDS, Ph.D., Associate, Animal Nutrition  
 JAKE LUTHER KRIDER, Ph.D., Associate, Animal Husbandry  
 HALDANE WESLEY BEAN, M.S., Associate, Animal Husbandry  
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 MARY HELEN KEITH, A.M., First Assistant, Animal Nutrition, *Emerita*  
 JESSIE RACHEL BEADLES, B.S., Assistant, Animal Nutrition  
 FRANK SIMPSON, B.S., Assistant, Animal Nutrition  
 FRANK ISA NAKAMURA, Ph.D., Assistant, Animal Nutrition  
 JAMES MADISON SEVERENS, M.S., Assistant, Animal Genetics  
 WILLIAM TOON HAINES, Laboratory Technician, Animal Nutrition  
 FRED CLOW FRANCIS, M.S., Assistant, Animal Husbandry  
 UPSON STANLEY GARRIGUS, M.S., Assistant, Animal Husbandry<sup>1</sup>  
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 BERTRAM WALLACE GARDNER, JR., B.S., Assistant, Animal Husbandry  
 EDWIN PIERCE SINGSEN, M.S., Assistant, Poultry Husbandry  
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 JOSEPH BERNISOHN, M.S., Assistant, Animal Nutrition  
 GARTH VERNON KELLER, B.S., Assistant, Animal Husbandry<sup>2</sup>

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

<sup>2</sup>Resignation effective February 21, 1943.

<sup>3</sup>Resignation effective December 8, 1942.

<sup>4</sup>Beginning April 1, 1943.

<sup>5</sup>Resignation effective March 1, 1943.

<sup>6</sup>Resignation effective January 1, 1943.

<sup>8</sup>Resignation effective February 1, 1943.

**Animal Pathology and Hygiene**

ROBERT GRAHAM, D.V.M., B.S., Chief, Animal Pathology and Hygiene; Head of Department  
 JESSE SAMPSON, D.V.M., Ph.D., Associate Chief, Animal Pathology and Hygiene  
 LOYD EDWIN BOLEY, D.V.M., Assistant Professor, Animal Pathology and Hygiene<sup>1</sup>  
 CHARLES CLEON MORRILL, D.V.M., M.S., Assistant Professor, Animal Pathology and Hygiene  
 ROSS HARRISON HURT, B.S., D.V.M., Associate, Animal Pathology and Hygiene<sup>1</sup>  
 NORMAN DION LEVINE, Ph.D., Associate, Animal Pathology and Hygiene<sup>1</sup>  
 MAURICE ANTHONY SCHOOLEY, D.V.M., Associate, Animal Pathology and Hygiene<sup>1</sup>  
 CHARLES MARSHALL WILSON, M.S., Assistant, Animal Pathology and Hygiene<sup>1</sup>  
 MORRIS THOMPSON JONES, M.S., Assistant, Animal Pathology and Hygiene  
 WILLIAM MORRIS THORNING, D.V.M., M.S., Assistant, Animal Pathology and Hygiene  
 VERA MATILDA HANAWALT, M.S., Assistant, Animal Pathology and Hygiene  
 PAUL DONALD BEAMER, D.V.M., Assistant, Animal Pathology and Hygiene  
 GEORGE EMMETT WHITMORE, D.V.M., Assistant, Animal Pathology and Hygiene  
 MRS. HELEN SAXON LEVINE, A.B., Assistant, Animal Pathology and Hygiene  
 MRS. VIVIAN SWEIBEL SMITH, A.M., Assistant, Animal Pathology and Hygiene  
 ARTHUR HARPER WEBB, M.S., Assistant, Animal Pathology and Hygiene  
 HARRY HARDENBROOK, JR., D.V.M., Assistant, Animal Pathology and Hygiene  
 ELWIN HERBERT PETERSON, D.V.M., Ph.D., Assistant, Animal Pathology and Hygiene

**Dairy Husbandry**

HARRISON AUGUST RUEHE, Ph.D., Chief, Dairy Manufactures; Head of Department<sup>2</sup>  
 WILLIAM WODIN YAPP, Ph.D., Chief, Dairy Cattle Husbandry; Acting Head<sup>2</sup>  
 WALTER LEE GAINES, Ph.D., Chief, Milk Production  
 MARTIN JOHN PRUCHA, Ph.D., Chief, Dairy Bacteriology  
 WILLIAM BARBOUR NEVENS, Ph.D., Chief, Dairy Cattle Feeding  
 PAUL HUBERT TRACY, Ph.D., Chief, Dairy Manufactures  
 OLIVER RALPH OVERMAN, Ph.D., Chief, Dairy Chemistry<sup>4</sup>  
 ROLAND WILLEY BARTLETT, Ph.D., Associate Chief, Agricultural Economics  
 STEWART LAWRENCE TUCKEY, Ph.D., Assistant Chief, Dairy Manufactures<sup>1</sup>  
 ALVIN FREDERICK KUHLMAN, M.S., Associate, Dairy Husbandry<sup>2</sup>  
 EMMETT EZEKIEL ORMISTON, M.S., Associate, Dairy Production<sup>1</sup>  
 KENTON AUGUSTUS KENDALL, M.S., Instructor, Dairy Production  
 SHERMAN GRANT MENEFEE, M.S., Instructor, Dairy Chemistry  
 JOHN JOSEPH SHEURING, B.S., Instructor, Dairy Manufactures<sup>1</sup>  
 KENNETH E. HARSHBARGER, M.S., Assistant, Dairy Production<sup>1</sup>  
 WILLIAM ARNISON HOSKISSON, M.S., Assistant, Dairy Manufactures  
 HARRY PYENSON, Ph.D., Special Research Assistant, Dairy Husbandry  
 WALTER EUGENE SNYDER, M.S., Special Research Assistant, Dairy Husbandry

**Forestry**

JOHN NELSON SPAETH, M.F., Ph.D., Chief, Forestry; Head of Department  
 RALPH WILLIAM LORENZ, Ph.D., Assistant Chief, Forestry

**Home Economics**

J. LITA BANE, A.M., D.Sc., Professor; Head of Department  
 GLADYS MARIE KINSMAN, Ph.D., Chief, Nutrition  
 JEAN IRWIN SIMPSON, Ph.D., Associate Chief, Home Economics  
 MRS. RUTH CRAWFORD FREEMAN, M.S., Associate, Home Accounts  
 FRANCES OLIVIA VAN DUYN, Ph.D., Associate, Home Economics  
 MRS. NETTIE CRADDOCK ESSELBAUGH, M.S., Associate, Home Economics  
 JANET LUCILLE RETZER, B.S., Assistant, Home Economics  
 MARJORIE LEE THRELKELD, B.S., Assistant, Home Economics  
 JEAN TRESING CHASE, M.S., Assistant, Home Economics  
 HERTA SUZANNE BREITER, M.S., Assistant, Home Economics  
 LEONA ANNE HILL, B.S., Assistant, Home Economics  
 MRS. CORA EWERS LOCKHART, B.S., Assistant, Home Economics

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

## Horticulture

MAXWELL JAY DORSEY, Ph.D., Chief, Pomology; Head of Department  
 HERMAN BERNARD DORNER, M.S., Chief, Floriculture  
 WARREN ALBERT RUTH, Ph.D., Chief, Pomological Physiology  
 ARTHUR SAMUEL COLBY, Ph.D., Chief, Small Fruit Culture  
 HARRY WARREN ANDERSON, Ph.D., Chief, Pomological Pathology  
 STANLEY WILLIAM HALL, B.S., Chief, Floriculture  
 WALTER AUGUST HUELSEN, M.S., Chief, Vegetable Crops  
 FREDERICK FRANCIS WEINARD, Ph.D., Associate Chief, Floricultural Physiology  
 RICHARD VINCENT LOTT, Ph.D., Associate Chief, Pomology  
 JOHN PASCHAL MCCOLLUM, Ph.D., Assistant Chief, Vegetable Crops  
 RICHARD LACEY McMUNN, M.S., Assistant Chief, Pomology  
 HALBERT HOUSTON THORNBERRY, Ph.D., Assistant Chief, Plant Pathology<sup>1</sup>  
 JOHN B. WINGERT, M.S., Assistant Chief, Floriculture  
 JAMES HUTCHINSON, Associate, Floriculture, *Emeritus*  
 DWIGHT POWELL, A.M., Associate, Plant Pathology  
 WALTER NELSON BROWN, B.S., Associate, Vegetable Crops<sup>1</sup>  
 BRAYTON LADD WEAVER, M.S., Associate, Vegetable Crops  
 JAMES SIDNEY WHITMIRE, Associate, Plant Breeding  
 CHARLES YESBRA ARNOLD, B.S., Associate, Vegetable Crops  
 JOHN SKOK, Ph.D., Associate, Vegetable Crops  
 CLARENCE FREDERICK GENTER, Ph.D., Associate, Vegetable Crops  
 CARL EDWARD CHAPLIN, B.S., Assistant, Horticulture  
 FRED HENRY STENSTROM, M.S., Assistant, Floriculture<sup>1</sup>  
 JOSEPH FORGACS, M.S., Assistant, Pomology  
 BRUCE COMSTOCK BERESFORD, B.S., Assistant, Vegetable Crops<sup>1</sup>  
 DILLON SIDNEY BROWN, M.S., Assistant, Pomology  
 LEON FREDRIC HOUGH, M.S., Assistant, Plant Breeding  
 HARRY DELLWOOD JENSEN, B.S., Assistant, Floriculture  
 HENRY JOSEPH GASKET, B.S., Assistant, Plant Pathology  
 JAMES RICHARD KAMP, A.B., B.S., Research Assistant, Horticulture

## SOYBEAN LABORATORY

**T**HE 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

JACKSON L. CARTTER, M.S., Agronomist  
 LEONARD F. WILLIAMS, Ph.D., Associate Agronomist  
 WILLIAM B. ALLINGTON, Ph.D., Assistant Agronomist<sup>2</sup>  
 ERNEST B. EARLEY, Ph.D., Assistant Agronomist  
 MORRIS A. ARNESON, M.S., Junior Agronomist<sup>2</sup>  
 FLOYD I. COLLINS, A.M., Assistant Chemist  
 ORLAND A. KROBER, A.M., Assistant Chemist  
 LEON E. WENER, M.S., Junior Chemist<sup>4</sup>

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

<sup>2</sup>Beginning February 1, 1943.

<sup>3</sup>Beginning January 16, 1943.

<sup>4</sup>Transferred to Chicago February 8, 1943.

## THE ENGINEERING EXPERIMENT STATION

**T**HE 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 339 bulletins, 47 circulars, and 23 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 and his assistant, 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) Stack gases, in cooperation with the Utilities Research Commission, Inc.
- (4) Lead sheath materials, in cooperation with the Utilities Research Commission, Inc.
- (5) Heating and ventilation, in cooperation with the American Society of Heating and Ventilating Engineers.
- (6) Rails investigation, in cooperation with the Association of American Railroads and the Technical Committee on Rails, American Iron and Steel Institute.
- (7) Summer cooling, in cooperation with the American Society of Heating and Ventilating Engineers, the National Warm Air Heating and Air Conditioning Association, and others.
- (8) Pressures in granular materials, in cooperation with an anonymous donor.
- (9) Reinforced concrete slabs, in cooperation with the Public Roads Administration of the Federal Works Agency and the Illinois State Division of Highways.
- (10) The soundness of the Chicago region dolomites, in cooperation with the Illinois State Geological Survey and the Illinois State Division of Highways.
- (11) Some factors controlling the uses of clays, in cooperation with the Edward Orton Jr. Ceramic Foundation.

- (12) 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.
- (13) Steel car wheels, in cooperation with the Carnegie-Illinois Steel Corporation and the Technical Board of the Wrought Steel Wheel Industry.
- (14) Expansion joints for concrete pavements, in cooperation with the State of Illinois.
- (15) Steel brake shoes, in cooperation with the Tennessee Coal, Iron, and Railroad Company.
- (16) Earth pressures on rigid culverts, in cooperation with the Illinois State Division of Highways.
- (17) The endurance of chilled iron car wheels under continued brake application, in cooperation with the Griffin Wheel Company.
- (18) Properties of certain clay products, in cooperation with the Illinois Clay Products Co. and the Illinois State Geological Survey Division.
- (19) Steam and hot water heating, in cooperation with the Institute of Boiler and Radiator Manufacturers.
- (20) Enamel standards, in cooperation with Enamel Utensil Manufacturers Council.
- (21) Effect of range of stress and of special notches on the fatigue properties of aluminum alloys suitable for airplane propellers, in cooperation with National Advisory Committee for Aeronautics.
- (22) Reinforced Brick Masonry, in cooperation with the Clay Products Industry Committee.
- (23) Load resisting properties of plastics, in cooperation with the National Advisory Committee for Aeronautics.
- (24) Effect of speed of loading on the stress-strain relationship for concrete, in cooperation with the National Defense Research Committee.
- (25) Mass spectrometer research, in cooperation with Stanolind Oil and Gas Company.
- (26) Weldability of armor plate, in cooperation with the Federal Shipbuilding and Dry Dock Company.
- (27) Fatigue failures of rail joint bars and the relation of wheel loads to wheel diameters, in cooperation with the Association of American Railroads.

#### Executive Staff

- MELVIN LORENIUS ENGER, M.S., C.E., Director, Professor of Mechanics and Hydraulics, and Dean of the College of Engineering
- MATTHEW RUTHERFORD RIDDELL, B.A.Sc., Assistant to the Director and Associate Professor of Aeronautical Engineering
- ELLERY BURTON PAINE, M.S., E.E., Professor of Electrical Engineering and Head of the Department
- HARVEY HERBERT JORDAN, B.S., Professor of General Engineering Drawing and Head of the Department; Associate Dean of the College of Engineering
- WHITNEY CLARK HUNTINGTON, M.S., C.E., Professor of Civil Engineering and Head of the Department
- FRANCIS WHEELER LOOMIS, Ph.D., Professor of Physics and Head of the Department<sup>1</sup>
- OSCAR ADOLPH LEUTWILER, B.S., M.E., Professor of Mechanical Engineering Design and Head of the Department of Mechanical Engineering
- FRED B. SEELY, M.S., Professor of Theoretical and Applied Mechanics and Head of the Department
- DONALD BABCOCK KEYES, Ph.D., Professor of Chemical Engineering in the Department of Chemistry<sup>1</sup>
- HAROLD LEROY WALKER, M.S., Met.E., Professor of Metallurgical Engineering and Head of the Department of Mining and Metallurgical Engineering
- ANDREW IRVING ANDREWS, Ph.D., Professor of Ceramic Engineering and Head of the Department
- PETER GERALD KRUGER, Ph.D., Professor of Physics and Acting Head of the Department

#### Research Corps

- WILLIAM HUBERT ALLAWAY, M.S., Special Research Associate in Mechanical Engineering and Petrography
- NORVILLE JAMES ALLEMAN, M.S., Special Research Assistant Professor of Engineering Materials

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



- ALFRED EARL BADGER, Ph.D., Research Associate Professor of Ceramic Engineering  
 LOUIS RICHARD BLOOM, M.S., Research Assistant in Electrical Engineering  
 WALTER HERBERT BRUCKNER, A.B., Ch.E., Research Assistant Professor of Metallurgical Engineering  
 RALPH ELLSWORTH CRAMER, M.S., Special Research Assistant Professor of Engineering Materials  
 F. LEICESTER CUTHBERT, Ph.D., Special Research Associate in Petrography and Mechanical Engineering  
 CURTIS WALTER DOLLINS, M.S., Special Research Assistant Professor of Engineering Materials  
 MAURICE KENDALL FAHNESTOCK, M.S., Research Associate Professor of Mechanical Engineering  
 FREDERICK ERNEST GIESECKE, M.E., Ph.D., Special Research Professor of Mechanical Engineering  
 JOHN PAUL GIRARD, B.S., Research Engineer in Physics  
 WARREN SKINNER HARRIS, M.S., Special Research Associate in Mechanical Engineering  
 ELMER FRANKLIN HEATER, B.S., Research Assistant Professor  
 ALBERT EBY HERSHEY, Ph.D., Research Assistant Professor of Mechanical Engineering<sup>2</sup>  
 JUN HINO, B.S., Research Assistant in Metallurgical Engineering  
 RUSSELL S. JENSEN, B.S., Special Research Assistant in Engineering Materials  
 VERNON PETER JENSEN, Ph.D., Research Associate Professor of Theoretical and Applied Mechanics  
 HENRY FRASER JOHNSTONE, Ph.D., Professor of Chemical Engineering  
 SEICHI KONZO, M.S., Special Research Associate Professor of Mechanical Engineering  
 ALONZO PLUMSTEAD KRATZ, M.S., Research Professor of Mechanical Engineering  
 ROSS J. MARTIN, B.S., Special Research Assistant in Mechanical Engineering<sup>1</sup>  
 HERBERT FISHER MOORE, M.E., D.Sc., Research Professor of Engineering Materials  
 NATHAN MORTIMORE NEWMARK, Ph.D., Research Assistant Professor of Civil Engineering  
 RALPH BRAZELTON PECK, C.E., D.C.E., Research Assistant Professor of Soil Mechanics  
 FREDRICK ADOLPH PETERSEN, M.S., Special Research Associate in Ceramic Engineering  
 FRANK ERWIN RICHART, M.S., C.E., Research Professor of Engineering Materials  
 HOWARD CREIGHTON ROBERTS, A.B., Special Research Associate in Theoretical and Applied Mechanics  
 SAM SACHS, M.S., Research Assistant in Mechanical Engineering  
 HERMAN JOHN SCHRADER, M.S., Research Associate Professor of Applied Mechanics  
 CHARLES FORREST SHRIVER, A.B., Special Research Assistant in Theoretical and Applied Mechanics  
 CHESTER PAUL SIESS, M.S., Special Research Associate in Theoretical and Applied Mechanics  
 FREDERICK GUY STRAUB, M.S., Met.E., Special Research Professor of Chemical Engineering  
 SHERLOCK SWANN, JR., Ph.D., Research Professor of Chemical Engineering  
 JOSEPH TYKOCINSKI TYKOCINER, E.E., Research Professor of Electrical Engineering  
 WILBUR M. WILSON, M.M.E., C.E., Research Professor of Structural Engineering

#### Research Graduate Assistants

- JOHN EDWARD DUBERG, M.S., Research Graduate Assistant in Civil Engineering<sup>2</sup>  
 BERTRAND JESSE MAYLAND, M.S., Research Graduate Assistant in Chemical Engineering  
 CARL DRUKRY DEBORD, B.S., Research Graduate Assistant in Chemical Engineering  
 OTIS LEE UPDIKE, B.Ch.E., Research Graduate Assistant in Chemical Engineering  
 GAIL DAYTON ADAMS, JR., M.S., Research Graduate Assistant in Physics  
 WILLIAM ELWOOD OGLE, A.M., Research Graduate Assistant in Physics  
 ROBERT HARPER WESTCOTT, B.S., Research Graduate Assistant in Theoretical and Applied Mechanics<sup>3</sup>  
 LLOYD SMITH, A.B., Research Graduate Assistant in Physics  
 OMAR MARION SIDEBOTTOM, B.S., Research Graduate Assistant in Theoretical and Applied Mechanics  
 CLYDE ERVIN KESLER, B.S., Research Graduate Assistant in Civil Engineering<sup>4</sup>

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective February 1, 1943.<sup>3</sup>Resignation effective March 1, 1943.<sup>4</sup>Beginning February 1, 1943.

## BUREAU OF EDUCATIONAL RESEARCH

WALTER SCOTT MONROE, Ph.D., Director

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

HARRY KENNETH ALLEN, Ph.D., Director<sup>1</sup>  
 JOHN FRED BELL, Ph.D., Acting Director  
 HARVEY WILBORN HUEGY, Ph.D., Research Assistant Professor<sup>1</sup>  
 FRED MITCHELL JONES, Ph.D., Research Assistant Professor  
 KENNETH LAWYER, A.M., Associate  
 ROBERT VICTOR MITCHELL, M.B.A., Research Assistant<sup>1</sup>  
 NELSON DOWELL WAKEFIELD, M.S., C.P.A., Research Assistant  
 FLORENCE LEONE WHITE, A.M., Junior Statistician  
 MRS. HILDA ROSE STICE, A.B., Assistant Editor

ESTABLISHED IN 1921, the Bureau of Economic and Business Research is operated as a department of the College of Commerce and Business Administration. Research is conducted by members of its staff and by other faculty members making special investigations. One of its primary objectives is to disseminate knowledge of economics and of tested business practices. Although it is concerned particularly with problems in Illinois, it 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; public utilities; accounting and records; and resources and industries of Illinois. The results are published in research bulletins, business studies, and special circulars. This bureau also issues a quarterly magazine, *Opinion and Comment*, which is designed to present discussions of current economic and business problems in non-technical language.

## BUREAU OF INSTITUTIONAL RESEARCH

COLEMAN ROBERTS GRIFFITH, Ph.D., Director  
 ARTHUR HARRY WINAKOR, Ph.D., C.P.A., Principal Statistician

THE Bureau of Institutional Research was established in 1933 as a fact-finding agency directly responsible to the President of the University. 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. The results of its continuous internal appraisal of the operations of the University are made available to the President in special memoranda.

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

## BUREAU OF COMMUNITY PLANNING

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. An occasional publication, *Planning Data*, analyzing and digesting Illinois legislation that deals with community planning, is also available.

### Executive Staff

REXFORD NEWCOMB, A.M., M.Arch., Director  
 OTTO G. SCHAFFER, B.S., Professor of Landscape Architecture  
 KARL BAPTISTE LOHMANN, M.L.A., Professor of Landscape Architecture  
 HARLAND BARTHOLOMEW, C.E., Non-Resident Professor of Civic Design  
 LORING HARVEY PROVINE, B.S., A.E., Professor of Architectural Engineering  
 CYRUS EDMUND PALMER, M.S., Professor of Architectural Engineering  
 DON HAWK MORGAN, B.S., Community Consultant

### Advisory Staff

*(Cooperating from other departments of the University)*

JAMES JOSEPH DOLAND, M.S., C.E., Engineer  
 FRANK WALBRIDGE DEWOLF, B.S., Geologist  
 WILLIAM OSCAR BLANCHARD, Ph.D., Geographer  
 W. RUSSELL TYLOR, Ph.D., Sociologist  
 CHARLES MAYARD KNEIER, Ph.D., J.D., Political Scientist  
 HORACE MONTGOMERY GRAY, Ph.D., Economist  
 HIRAM THOMPSON SCOVILL, A.B., C.P.A., Accountant  
 ARTHUR G. ANDERSON, C.E., Ph.D., Counselor on Social-Industrial Relations  
 CHARLES LESLIE STEWART, Ph.D., Rural Economist  
 DAVID EDGAR LINDSTROM, Ph.D., Rural Sociologist  
 JOSEPH HOWARD BEARD, A.M., M.D., Specialist in Public Health

# RELATED UNIVERSITY ORGANIZATIONS

## THE UNIVERSITY OF ILLINOIS FOUNDATION

ORGANIZED IN 1935, the University of Illinois Foundation is a non-profit corporation under the laws of the State of Illinois. It grew out of the Alumni Fund which had been begun about ten years previously. One project of the Alumni Fund was the completion in 1929 of Lorado Taft's "Alma Mater" statue, cast in bronze and located south of the Auditorium on the Urbana campus. Another project was the subscription in 1930 of \$5,000 for the endowment of the Taft Lectureship in Art, for which some \$20,000 had previously been subscribed by individuals. A third project was the establishment in 1932 of an emergency loan fund of \$4,000 for small loans to worthy students in the University.

Objectives of the Foundation may be summarized as follows: (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.

The Foundation consists of twenty-eight members. Three of these are the President of the University, the President of the Board of Trustees of the University, and the President of the Alumni Association, who are ex-officio members during their terms of office. Three other members are elected from the Board of Trustees of the University. The remaining members are elected, for terms of three years, by the existing membership. At the annual meeting of the Foundation, nine of the members, including the three ex-officio members, are elected to serve as Directors of the Foundation.

### Members ex Officio

- \*ARTHUR CUTTS WILLARD, President of the University
- PARK LIVINGSTON, President of the Board of Trustees of the University
- \*DENEEN A. WATSON, President of the Alumni Association

### Members Elected from the Board of Trustees of the University

- |                  |               |                  |
|------------------|---------------|------------------|
| *JAMES M. CLEARY | KARL A. MEYER | CHESTER R. DAVIS |
|------------------|---------------|------------------|

### Members Elected from the Alumni Association

- |                    |                       |                      |
|--------------------|-----------------------|----------------------|
| GEORGE A. BARR     | THOMAS W. GILL        | *HAROLD A. POGUE     |
| *ROBERT F. CARR    | FRED A. HEALY         | *PAUL L. SCHROEDER   |
| JOHN N. CHESTER    | SVEINBJORN JOHNSON    | ROYAL A. STIPES, JR. |
| *VICTOR CULLIN     | WILLIAM E. LEVIS      | CHARLES M. THOMPSON  |
| GEORGE T. DONOGHUE | FRANK H. MCKELVEY     | MERLE J. TREES       |
| KARL J. T. EKBLAW  | *KARL A. MEYER        | WILLIAM J. WARDALL   |
| ROBERT N. ERSKINE  | ALBERT PENN           | CHARLES WHAM         |
| JOHN R. FORNOF     | *CHARLES S. PILLSBURY | GEORGE E. WOODS      |

\*Directors elected in May, 1942.

**Officers of the University of Illinois Foundation**

CHARLES S. PILLSBURY, President of the Foundation  
 PAUL L. SCHROEDER, Vice-President of the Foundation  
 LLOYD MOREY, Comptroller of the University, Treasurer  
 JAMES C. COLVIN, Secretary of the Foundation

**THE ALUMNI ASSOCIATION**

**T**HE 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 by the members; elections are held 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 75,000. 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.

**Board of Directors (April, 1943)**

WALDO B. AMES	IRVING DILLIARD	AUDLEY E. PATTON
WILLIAM B. ARNOLD	HORACE B. GARMAN	IRVING F. PEARSON
CHARLES S. BENNIS	LORAN D. GAYTON	WILLIAM E. RIEGEL
DEVEREUX BOWLY	ARTHUR R. HALL	RICHARD C. SCHULTZ
ANN COOLEY CARSON	FRED A. HEALY	MICHAEL H. STREICHER
WILBUR J. CARMICHAEL	ROBERT I. HUMPHREY	ONNO V. WALTERS
JOHN W. CONRAD	DAVID LOFGREN	KENNEY E. WILLIAMSON
VICTOR CULLIN	CHARLES MOTTIER	ROBERT M. YOUNG

**Officers (April, 1943)**

DENEEN A. WATSON, President	CARL C. LARSON, First Vice-President
CHARLES M. THOMPSON, Past-President	FRANCES BEST WATKINS, Second Vice-President
CARL STEPHENS, Secretary (on leave)	W. R. BENNETT, Treasurer

**Staff (1942-1943)**

CHARLES EDWARD BOWEN, B.S., Executive Director of Alumni Activities  
 GLEYN GOODWINE, Alumni Recorder<sup>1</sup>  
 JAMES C. COLVIN, A.B., Editor of *Illinois Alumni News*  
 WALTER JOEL WESSMAN, B.S., Field Secretary  
 CHARLES B. YOUNGER, A.B., Membership Director  
 MILDRED ALEEN FISHER, A.B., Director of the Chicago Illini Center<sup>1</sup>  
 MARGARET WESTCOTT PHILLIPS, A.B., Director of the Chicago Illini Center

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

## 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.

## Directors and Officers (March, 1943)

WALDO B. AMES, Chicago (Alumnus), President  
 Professor ROBERT B. BROWNE (Faculty), Vice President  
 Professor LESLIE E. CARD (Faculty), Secretary  
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 Professor GEORGE B. WEISIGER (Faculty)  
 CHARLES WHAM, Centralia (Alumnus)  
 LOWELL A. SPURGEON, Rockford (Alumnus)  
 HAZEN S. CAPRON, Champaign, Treasurer  
 Professor FRANK E. RICHART (Representative on the Faculty Board  
 of the Intercollegiate Conference)

## Staff (1942-1943)

DOUGLAS RAYMOND MILLS, B.S., Director of Intercollegiate Athletics and Head Basketball Coach  
 ROBERT CARL ZUPPKE, Ph.B., Head Football Coach, *Emeritus*  
 WALTER HENRY ROETTGER, B.S., Head Baseball Coach and Assistant Basketball Coach  
 LEO THOMAS JOHNSON, A.B., Head Track Coach and Freshman Football Coach  
 HAROLD EUGENE KENNEY, M.S., Head Wrestling Coach<sup>1</sup>  
 HARTLEY D'OYLEY PRICE, A.M., Director of Intramural and Recreational Sports and Head Gymnastics Coach<sup>1</sup>  
 MAX JOSSELYN CHAPMAN, A.M., Acting Director of Intramural and Recreational Sports<sup>1</sup>  
 EDWIN JOHN MANLEY, Head Swimming Coach  
 RALPH EMERSON FLETCHER, B.S., Assistant Football Coach and Freshman Basketball Coach  
 RAYMOND ELIOT, A.M., Head Football Coach  
 VICTOR HEYLIGER, B.S., Ice Hockey Coach, Freshman Baseball Coach, and Personnel Director  
 HOWARD JOHN BRAUN, B.S., Tennis Coach and Assistant Basketball Coach<sup>1</sup>  
 HARRY LOVERING GILL, Track and Field Coach, *Emeritus*  
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 JUSTA M. LINDGREN, A.M., Assistant Football Coach  
 LOUIS BOUDREAU, B.S., Assistant Basketball Coach<sup>2</sup>  
 JOHN TARWAIN, M.S., Assistant Football Coach<sup>1</sup>

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

GLENN CLINE LAW, M.S., Acting Wrestling Coach and Assistant Freshman Football Coach  
 ALLEN BARCLAY KLINGEL, B.S., Freshman Swimming Coach and Assistant to the Business Manager<sup>1</sup>  
 HAROLD MARION OSBORN, B.S., D.O., Assistant Track Coach  
 ARTHUR SIMPSON DANIELS, A.M., Assistant Football Coach<sup>1</sup>  
 WILLIAM JACKSON TREECE, M.S., Assistant Football Coach<sup>1</sup>  
 RAY OSCAR DUNCAN, LL.B., A.M., Assistant Freshman Football Coach and Director of Placement Service  
 ANTHONY BLAZINE, B.S., Assistant Football Coach  
 CHARLES EDWARD BAER, B.S., Assistant Football Coach  
 KENNETH WALTER ZIMMERMAN, B.S., Assistant Freshman Football Coach  
 RALPH HARRY JOHNSON, M.S., Tennis Coach  
 CLYDE WILLIAM LYON, B.S., Business Manager  
 LOUIS M. TOBIN, Publicity Director  
 LELAND M. T. STILWELL, M.D., Physician<sup>1</sup>  
 T. G. KNAPPENBERGER, M.D., Physician  
 DAVID MADISON BULLOCK, Head Trainer  
 HAROLD CAMERON PATERSON, B.S., Skating Rink Manager  
 FRED L. BRUNER, Custodian

### BOARD OF EXAMINERS IN ACCOUNTANCY

UNDER AN ACT of the General Assembly in 1903, 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 a University committee to conduct the routine work. The law prescribes that one examination must be held each year in May, but examinations have been held also in November or December of each year in which there were sufficient applicants. Each applicant 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 passing the C.P.A. examinations with the highest and the next highest total marking in all subjects.

#### Board of Examiners

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#### University Committee

WILLIAM EVERETT BRITTON, A.M., J.D., *Chairman*, Urbana  
 GEORGE PHILIP TUTTLE, B.S., *Secretary*, Urbana  
 HORACE MONTGOMERY GRAY, Ph.D., Urbana

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

# STATE SCIENTIFIC SURVEYS

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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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ARTHUR CUTTS WILLARD, B.S., D.Eng., LL.D., President of the University

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WILLIAM TRELEASE, D.Sc., LL.D., Professor of Botany, *Emeritus*.....Biology

## 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-second volume containing 11,709 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 520,000 pinned specimens, 20,000 slide preparations, and 80,000 vials and bottles of material in alcohol. The Charles Robertson collection of insects, assembled over a period of thirty years near Carlinville, Illinois, and acquired by the Survey in 1940, consists of approximately 30,000 pinned specimens, including type specimens of more than 200 species. The zoological collections include some 145,000 fishes in alcohol and formalin, 50,000 envelopes of fish scales, from which scales representing 12,500 fishes have been mounted on slides, and 60,000 mollusks. Botanical material includes 28,000 specimens and 2,000 permanently mounted microscopic slides of fungous and bacterial plant parasites, a herbarium of 17,000 plant specimens exemplifying the Illinois flora, and 500 vials of seed samples. The collections are augmented by thousands of bottles, vials, and packages of miscellaneous zoological and botanical material. In addition to actual specimens, the Survey has in its files many thousands of records concerning the flora and fauna of Illinois, including a file of information on most streams of the state.

The main offices and laboratories are on the University campus at Urbana, in the Natural Resources Building, completed in 1940; and field stations are located at strategic points in Illinois. Entomological field stations are at Des Plaines and Carbondale. Wildlife research facilities are maintained at the Chautauqua National Wildlife Refuge, near Havana, at Fox Ridge State Park, near Charleston, at Pere Marquette Wildlife Experimental Area and Migratory Waterfowl Refuge, near Grafton, at Kickapoo State Park, near Danville, and at Lake Glendale, near Dixon Springs. Specially equipped laboratory buildings were constructed in 1940 in the study areas near Havana and Charleston. A movable center of field operations in aquatic biology is located as progress of the work requires.

Close cooperative relations are maintained with other survey divisions, 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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 ARTHUR CUTTS WILLARD, B.S., D.Eng., LL.D., President of the University  
 WILLIAM TRELEASE, D.Sc., LL.D., Professor of Botany, *Emeritus*  
 EZRA J. KRAUS, Ph.D., D.Sc., Professor of Botany, University of Chicago

#### Staff of the State Natural History Survey Division

THEODORE HENRY FRISON, Ph.D., Chief  
 WESLEY PILLSBURY FLINT, B.S., Chief Entomologist  
 MILTON D. FARRAR, Ph.D., Research Entomologist  
 HERBERT H. ROSS, Ph.D., Systematic Entomologist  
 CHARLES CHALMER COMPTON, Ph.D., Associate Entomologist  
 JOHN H. BIGGER, M.S., Associate Entomologist  
 CARL O. MOHR, Ph.D., Associate Entomologist and Artist<sup>1</sup>  
 JAMES W. APPLE, M.S., Northern Field Entomologist  
 STEWART C. CHANDLER, B.S., Southern Field Entomologist  
 BARNARD DEWITT BURKS, Ph.D., Assistant Entomologist<sup>1</sup>  
 MILTON WILLIAM SANDERSON, Ph.D., Assistant Entomologist  
 KATHRYN M. SOMMERMAN, M.S., Artist and Entomological Assistant  
 BERNARD GEORGE BERGER, A.M., Assistant Entomologist  
 CARL J. WEINMAN, Ph.D., Special Research Assistant in Entomology

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

HOWARD BLISS PETTY, JR., A.B., Assistant in Entomology Extension  
 WILLIAM H. HASSE, Entomological Assistant  
 DAVID HIRAM THOMPSON, Ph.D., Zoologist  
 GEORGE WILLIAM BENNETT, Ph.D., Limnologist  
 DONALD FRARY HANSEN, Ph.D., Assistant Zoologist  
 JAMES ELWOOD DAVIS, B.S., M.F., Extension Forester  
 LEE EMMETT YEAGER, Ph.D., Forester  
 LEO ROY TEHON, Ph.D., Botanist  
 DON BAKER CREAGER, Ph.D., Research Pathologist  
 GIDEON HERMAN BOEWE, M.S., Field Botanist  
 JAMES CEDRIC CARTER, Ph.D., Assistant Botanist  
 RALPH E. YEATTER, Ph.D., Game Specialist  
 ARTHUR STUART HAWKINS, M.S., Game Technician<sup>1</sup>  
 FRANK C. BELLROSE, JR., B.S., Assistant Game Technician  
 JESSOP B. LOW, Ph.D., Assistant Game Technician  
 WILLIAM H. ELDER, Ph.D., Assistant Game Technician  
 JAMES STERLING AYARS, B.S., Technical Editor  
 OTTO W. TIEMEIER, A.M., Junior Biologist<sup>2</sup>  
 JOHN M. WRIGHT, A.B., Junior Biologist<sup>3</sup>  
 HOWARD K. GLOYD, Ph.D., Consultant in Herpetology<sup>4</sup>

### 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. 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-five 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.

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

<sup>2</sup>Employed in cooperation with the Illinois Department of Conservation and the United States Fish and Wildlife Service.

<sup>3</sup>Employed in cooperation with the United States Bureau of Entomology and Plant Quarantine and the Commodity Credit Corporation.

<sup>4</sup>Director of the Museum of the Chicago Academy of Sciences.

**Committee of the Board of Natural Resources and Conservation**

FRANK G. THOMPSON, Director, State Department of Registration and Education  
 ARTHUR CUTTS WILLARD, B.S., D.Eng., LL.D., President of the University  
 ROGER ADAMS, Ph.D., D.Sc., Professor of Organic Chemistry and Head of Department  
 LOUIS R. HOWSON, B.S., C.E., Consulting Engineer, Chicago

**Technical Staff of the State Water Survey Division**

ARTHUR MOSES BUSWELL, Ph.D., Chief  
 WINFRED DEAN GERBER, B.S., C.E., Engineer  
 MAX SUTER, Ph.D., Engineer  
 THOMAS G. LIVELY, B.S., Assistant Engineer<sup>1</sup>  
 VAIL H. MOORE, B.S., Assistant Engineer  
 CHARLES O. REINHARDT, M.S., Assistant Engineer<sup>1</sup>  
 HARRISON EDWARD ROMINE, B.S., Assistant Engineer  
 THURSTON E. LARSON, Ph.D., Chemist  
 MRS. VIOLET NOBLE STEWART, Assistant Chemist  
 JOSEPH S. DAVIS, Laboratory Technician

**Special Staff for Study of Ground Water Resources**

ROSS A. HANSON, B.S., Engineer  
 ADOLPH R. KNODEL, B.S., Engineer  
 J. CYRIL BEGG, Field Engineer  
 CARL C. CHAMBERLAIN, Assistant Engineer  
 GERALD G. KRAFT, B.S., Field Assistant  
 JOHN B. MILLIS, Assistant Engineer  
 JACOB S. RANDALL, B.S., Assistant Engineer  
 MAX C. SEIBERLING, Assistant Engineer  
 HARMAN F. SMITH, B.S., Field Engineer  
 JESSE JOHN WOLTMANN, B.S., C.E., Field Engineer

**Cooperative Staff of the United States Geological Survey**

JOSEPH HALLOWAY MORGAN, District Engineer  
 WILLIAM DAVID MITCHELL, B.S., C.E., Associate Engineer  
 EDGAR GORDON BARRON, B.S., Associate Engineer  
 JOHN HENRY MONTGOMERY, B.S., Assistant Engineer  
 ALFONSO WILSON, B.S., Assistant Engineer<sup>1</sup>  
 OTTO ERIC BARTELDES, B.S., Junior Engineer  
 IRVING JOSEPH, B.S., Junior Engineer<sup>1</sup>  
 MEYER KRAMSKY, B.S., Junior Engineer<sup>1</sup>  
 H. FRANK KROENING, B.S., Junior Engineer  
 JOHN R. STIPP, B.S., Junior Engineer<sup>1</sup>  
 STELLA V. TATLOCK, A.B., Junior Engineer

**STATE GEOLOGICAL SURVEY DIVISION**

**T**HE 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,

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

and with various other federal departments, with state departments and divisions, and with the universities and colleges of the state, in 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. Its staff includes specialists in scientific and technologic research in geology, mineral resources and their products, and mineral economics. Its laboratories in chemistry, physics, and microscopy, which were established in 1931, supplement its field investigations in meeting the need of changing technology. In the new building X-ray and spectroscopic laboratories are also provided. A special building for large-scale experimentation, known as the Geological Survey Laboratory, was constructed in 1940.

Publications include 67 bulletins, 1 monograph, 33 bulletins in the series of *Illinois Mining Investigations*, 85 reports of investigations, 43 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; an investigation, carried on cooperatively with the Agricultural Experiment Station, the United States Department of Agriculture, the Bureau of Agricultural Economics, and the State Natural History Survey, of the social and economic factors of strip mining; study of areas known or 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; extensive field studies, at the request of the federal government, to locate additional supplies of the critical mineral, fluorspar, used in open-hearth steel smelting and in making synthetic cryolite; 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 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; publication of maps to accompany a report on the geology of the Chicago region; 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, and publication of a report on the geology and mineral resources of the Ottawa, Marseilles, and Streator quadrangles; 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 1942 mapping was completed in the Forreston, McLeansboro, Mt. Carroll, Shelbyville, and Toulon quadrangles, and was in progress in the Camp Grove, Ramsey, and Richview quadrangles. The engraved map for the Delavan quadrangle was issued. U. S. Geological

Survey Bulletins 930-A and 930-B, providing the descriptions and elevations of benchmarks established by the Survey in southern and in western Illinois, respectively, were also issued, and the bulletins for similar data in the rest of the state are in press. Data for similar bulletins providing the descriptions and positions of traverse stations are being assembled.

Because of the wartime emergency, efforts of the State Geological Survey are being directed especially toward the prosecution of studies bearing directly on defense materials and mineral resources essential to national welfare.

### Committee of the Board of Natural Resources and Conservation

FRANK G. THOMPSON, Director, State Department of Registration and Education  
 ARTHUR CUTTS WILLARD, B.S., D.Eng., LL.D., President of the University  
 EDSON S. BASTIN, Ph.D., D.Sc., Professor of Geology, University of Chicago  
 ROGER ADAMS, Ph.D., D.Sc., Professor of Organic Chemistry and Head of Department

### Staff of the State Geological Survey Division

#### Office of the Chief

MORRIS MORGAN LEIGHTON, Ph.D., Chief  
 ENID TOWNLEY, M.S., Geologist and Assistant to the Chief  
 MRS. DOLORES THOMAS SIMS, B.S., Geological Assistant<sup>1</sup>

#### Geological Resources Section

##### Coal Division

GILBERT HAVEN CADY, Ph.D., Senior Geologist and Head  
 LOUIS C. MCCABE, Ph.D., Associate Geologist<sup>2</sup>  
 ROY JOHN HELFINSTINE, M.S., Associate Mechanical Engineer  
 JAMES M. SCHOFF, Ph.D., Assistant Geologist  
 JAMES NORMAN PAYNE, Ph.D., Assistant Geologist  
 CHARLES CHILTON BOLEY, M.S., Assistant Mining Engineer  
 BRYAN CONRAD PARKS, M.S., Assistant Geologist  
 ROBERT M. KOSANKE, A.M., Research Assistant<sup>3</sup>  
 HENRY LANDISS SMITH, A.B., Research Assistant<sup>4</sup>

##### Oil and Gas Division

ALFRED HANNAM BELL, Ph.D., Geologist and Head  
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 WILLIAM HEYDEN EASTON, Ph.D., Assistant Geologist  
 PAUL GREGORY LAWRENCE LUCKHARDT, M.S., Assistant Geologist  
 WAYNE FRANKLIN MEENTS, Research Assistant

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 DOUGLAS FRANKLIN STEVENS, M.E., Research Associate  
 ROBERT MANN GROGAN, Ph.D., Associate Geologist

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 RICHARD FORREST FISHER, M.S., Assistant Geologist

##### Subsurface Division

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 RUTH ELIZABETH ROTH, B.S., Research Assistant  
 WALTER REX SMITH, Research Assistant<sup>4</sup>  
 MARGARET SANDS, A.B., Research Assistant<sup>6</sup>

<sup>1</sup>Resignation effective March 15, 1943.

<sup>2</sup>Beginning January 7, 1943.

<sup>3</sup>Resignation effective March 1, 1943.

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

<sup>5</sup>Beginning February 1, 1943.

<sup>6</sup>Beginning March 15, 1943.

**Geological Resources Section (continued)***Stratigraphy and Paleontology Division*

JAMES MARVIN WELLER, Ph.D., Geologist and Head  
 CHALMER LEWIS COOPER, M.S., Associate Geologist

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RALPH EARLY GRIM, Ph.D., Petrographer  
 RICHARDS A. ROWLAND, Ph.D., Assistant Petrographer<sup>1</sup>

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 MELVILLE A. ROGERS, B.S., Research Assistant<sup>2</sup>  
 JAMES CLARK McCULLOUGH, Research Associate

*Coal Division*

GAIL ROBERT YOHE, Ph.D., Chemist  
 CAROL BARTELS, B.S., Research Assistant

*Industrial Minerals Division*

JAMES STEWART MACHIN, Ph.D., Chemist and Head  
 DELBERT LYLE HANNA, A.M., Research Assistant

*Fluorspar Division*

GLENN CHARLES FINGER, Ph.D., Associate Chemist  
 EVERETT WILLIAM MAYNERT, B.S., Research Assistant

*X-ray and Spectrography Division*

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*Analytical Division*

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 HOWARD SELBY CLARK, A.B., Associate Chemist<sup>3</sup>  
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 PAUL W. HENLINE, M.S., Assistant Chemical Engineer  
 WILLIAM FREDERICK WAGNER, M.S., Assistant Chemist  
 KENNETH FREDERICK BURSACK, A.B., Research Assistant  
 CAMERON D. LEWIS, A.B., Research Assistant  
 MARY ANN WINSCHER, B.S., Research Assistant  
 MARJORIE WINCHESTER, B.S., Research Assistant

**Mineral Economics Section**

WALTER H. VOSKUIL, Ph.D., Mineral Economist  
 MRS. GRACE NEEDHAM OLIVER, A.B., Assistant in Mineral Economics

**Publications and Public Relations Branch**

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 CHALMER LEWIS COOPER, M.S., Geologic Editor  
 DOROTHY ELIZABETH ROSE, B.S., Technical Editor  
 KATHRYN KIRBY DEDMAN, A.M., Assistant Technical Editor  
 DON L. CARROLL, B.S., Associate Geologist in Educational Extension  
 MRS. ALMA EICH SWEENEY, A.B., Technical Files Clerk  
 MRS. PORTIA ALLYN SMITH, Research Assistant  
 MEREDITH M. CALKINS, Geologic Draftsman  
 LESLIE DAVIS VAUGHAN, Assistant Photographer

<sup>1</sup>On leave of absence for war service.<sup>2</sup>Resignation effective January 16, 1943.<sup>3</sup>Beginning April 1, 1943.

**Special Staff to Aid in the War Effort***Oil and Gas Resources*

EARLE F. TAYLOR, M.S., Assistant Geologist  
 MILTON W. PULLEN, JR., M.S., Special Assistant Geologist  
 PAUL KIBLER SIMS, M.S., Special Assistant Geologist<sup>1</sup>  
 JOHN A. HARRISON, B.S., Special Research Assistant<sup>2</sup>  
 DEANE F. KENT, M.S., Special Assistant Geologist<sup>3</sup>  
 ROBERT RAMON REYNOLDS, M.S., Assistant Geologist  
 ARNOLD EDDINGS, A.B., Special Research Assistant  
 MRS. VIRGINIA GAY F. KREMERS, B.S., Special Research Assistant  
 MARGARET PARKER, B.S., Special Research Assistant<sup>4</sup>

*Ground Water Geology*

CARL A. BAYS, Ph.D., Special Geologist  
 C. LELAND HORBERG, Ph.D., Special Assistant Geologist  
 STEWART FOLK, M.S., Special Assistant Geologist  
 ERNEST P. DUBOIS, Ph.D., Special Assistant Geologist  
 ROBERT R. STORM, A.B., Special Assistant Geologist<sup>5</sup>  
 PAUL HERBERT, JR., B.S., Special Assistant Geologist  
 CHARLES G. JOHNSON, A.B., Special Assistant Geologist

**Part-Time Staff**

J. HARLEN BRETZ, Ph.D., Geologist, University of Chicago  
 D. JEROME FISHER, Ph.D., Geologist, University of Chicago  
 HAROLD ROLLIN WANLESS, Ph.D., Associate Geologist, University of Illinois  
 JUSTUS STEVENS TEMPLETON, Ph.D., Assistant Geologist, University of Illinois

**Consulting Staff**

CULLEN WARNER PARMELEE, M.S., D.Sc., Consulting Ceramic Engineer, University of Illinois  
 RALPH KENT HURSH, B.S., Consulting Ceramic Engineer, University of Illinois  
 C. L. SADLER, Topographic Engineer in charge of Central Division, United States Geological Survey, Washington, D. C.  
 SEICHI KONZO, M.S., Consultant in Mechanical Engineering, University of Illinois

<sup>1</sup>Resignation effective January 27, 1943.<sup>3</sup>Resignation effective January 9, 1943.<sup>5</sup>Resignation effective April 1, 1943.<sup>2</sup>On leave of absence for war service.<sup>4</sup>Beginning April 1, 1943.

# THE UNIVERSITY RETIREMENT SYSTEM OF ILLINOIS

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**R**ETIREMENT ANNUITIES, DISABILITY AND DEATH BENEFITS, and separation benefits are provided for employees of the University of Illinois, the State Normal Universities and Teachers Colleges, and the State Scientific Surveys, under the University Retirement System of Illinois, which was created by an act of the General Assembly in 1941.

All employees thirty years of age or over, who are certified as being permanently and continuously employed by these organizations, are required to participate in the Retirement System; those who are less than thirty years of age may elect to participate. Contributions from the participating employees are supplemented by contributions from their employers.

The following annuities and benefits are available for participants and their beneficiaries: retirement annuities, reversionary annuities, disability benefits, death benefits, beneficiary annuities, and separation benefits.

The Retirement System is administered by a board of trustees consisting of five members: three elected by the Board of Trustees of the University from its own membership; one elected by the State Teachers College Board from its membership; and the Director of Registration and Education, serving *ex officio*.

Further information may be obtained from the office of the Retirement System, 305 Administration Building, Urbana, Illinois.

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Chicago

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DR. J. HOWARD BEARD  
Urbana

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Harris Trust and Savings Bank, Chicago



# DEGREES, HONORS, PRIZES, AND MILITARY COMMISSIONS

## DEGREES CONFERRED IN 1942

EXPLANATION.—The degrees in the following lists were conferred in June, 1942, unless reference is made to another date by index numbers as follows:

- <sup>1</sup>Degree conferred in February, 1942.
- <sup>2</sup>Degree conferred in August, 1942.
- <sup>3</sup>Degree conferred in October, 1942.
- <sup>4</sup>Degree conferred in December, 1942.

Honors at graduation (see list beginning on page 464) are indicated as follows:

- \*With honors.
- \*\*With high honors.
- \*\*\*With highest honors.
- <sup>T</sup>With tutorial honors.
- <sup>T'</sup>With high tutorial honors.
- <sup>T''</sup>With highest tutorial honors.

### Summary of Degrees Conferred in 1942

#### College of Liberal Arts and Sciences

A.B.—Liberal Arts and Sciences (February) . . .	51
A.B.—Liberal Arts and Sciences (June) . . .	405
A.B.—Liberal Arts and Sciences (August) . . .	70
A.B.—Liberal Arts and Sciences (October) . . .	11
A.B.—Home Economics (June) . . .	4
B.S.—Liberal Arts and Sciences (February) . . .	16
B.S.—Liberal Arts and Sciences (June) . . .	96
B.S.—Liberal Arts and Sciences (August) . . .	17
B.S.—Liberal Arts and Sciences (October) . . .	3
B.S.—Chemical Engineering (February) . . .	2
B.S.—Chemical Engineering (June) . . .	54
B.S.—Chemical Engineering (August) . . .	3
B.S.—Chemical Engineering (October) . . .	1
B.S.—Chemistry (February) . . .	2
B.S.—Chemistry (June) . . .	27
B.S.—Chemistry (August) . . .	4
B.S.—Chemistry (October) . . .	1
B.S.—Home Economics (February) . . .	1
B.S.—Home Economics (June) . . .	2
B.Soc.Adm.—(February) . . .	1
B.Soc.Adm.—(October) . . .	1
<i>Total, College of Liberal Arts and Sciences . . .</i>	<i>772</i>

#### College of Commerce and Business Administration

B.S.—Accountancy (February) . . .	6
B.S.—Accountancy (June) . . .	77
B.S.—Accountancy (August) . . .	8
B.S.—Accountancy and Management (June) . .	1
B.S.—Banking and Finance (June) . . .	7
B.S.—Banking and Finance (August) . . .	2
B.S.—Commerce and Law (February) . . .	2
B.S.—Commerce and Law (June) . . .	9
B.S.—Commerce and Law (August) . . .	2
B.S.—Commercial Teaching (February) . . .	1
B.S.—Commercial Teaching (June) . . .	3
B.S.—Commercial Teaching (August) . . .	1
B.S.—Economics (February) . . .	1
B.S.—Economics (June) . . .	6
B.S.—Economics (August) . . .	1
B.S.—General Business (February) . . .	4
B.S.—General Business (June) . . .	3
B.S.—General Business (August) . . .	1
B.S.—Industrial Administration (February) . .	1

B.S.—Industrial Administration (June) . . . . .	4
B.S.—Industrial Administration (August) . . . . .	2
B.S.—Management (February) . . . . .	2
B.S.—Management (June) . . . . .	44
B.S.—Management (August) . . . . .	7
B.S.—Marketing (February) . . . . .	10
B.S.—Marketing (June) . . . . .	46
B.S.—Marketing (August) . . . . .	5
B.S.—Marketing and Management (June) . . . . .	1
B.S.—Public Affairs (February) . . . . .	1
B.S.—Public Affairs (June) . . . . .	7

*Total, College of Commerce and Business  
Administration . . . . . 265*

#### College of Engineering

B.S.—Agricultural Engineering (June) . . . . .	3
B.S.—Ceramics (February) . . . . .	1
B.S.—Ceramics (June) . . . . .	5
B.S.—Ceramic Engineering (June) . . . . .	13
B.S.—Ceramic Engineering (October) . . . . .	5
B.S.—Civil Engineering (February) . . . . .	13
B.S.—Civil Engineering (June) . . . . .	38
B.S.—Civil Engineering (October) . . . . .	16
B.S.—Electrical Engineering (February) . . . . .	4
B.S.—Electrical Engineering (June) . . . . .	46
B.S.—Electrical Engineering (October) . . . . .	4
B.S.—Engineering Physics (June) . . . . .	6
B.S.—Engineering Physics (October) . . . . .	3
B.S.—General Engineering (February) . . . . .	4
B.S.—General Engineering (June) . . . . .	11
B.S.—General Engineering (October) . . . . .	2
B.S.—Mechanical Engineering (February) . . . . .	13
B.S.—Mechanical Engineering (June) . . . . .	87
B.S.—Mechanical Engineering (October) . . . . .	13
B.S.—Metallurgical Engineering (February) . . . . .	4
B.S.—Metallurgical Engineering (June) . . . . .	17
B.S.—Metallurgical Engineering (October) . . . . .	2
B.S.—Mining Engineering (June) . . . . .	2
B.S.—Railway Electrical Engineering (Oc- tober) . . . . .	1
B.S.—Railway Mechanical Engineering (June) . . . . .	1
B.S.—Railway Mechanical Engineering (Oc- tober) . . . . .	3
<i>Total, College of Engineering . . . . .</i>	<i>317</i>

## Summary of Degrees Conferred in 1942 (continued)

<b>College of Agriculture</b>		<b>Library School</b>	
B.S.—Agriculture (February).....	27	B.S.—Library Science (June).....	50
B.S.—Agriculture (June).....	121	B.S.—Library Science (August).....	56
B.S.—Agriculture (August).....	16	<i>Total, Library School.....</i>	<i>106</i>
B.S.—Dairy Technology (February).....	2	<b>School of Physical Education</b>	
B.S.—Dairy Technology (June).....	13	B.S.—Physical Education (February).....	8
B.S.—Dairy Technology (October).....	1	B.S.—Physical Education (June).....	36
B.S.—Floriculture (February).....	2	B.S.—Physical Education (August).....	6
B.S.—Floriculture (June).....	6	<i>Total, School of Physical Education.....</i>	<i>50</i>
B.S.—Home Economics (February).....	9	<b>Graduate School (Urbana)</b>	
B.S.—Home Economics (June).....	79	A.M.—(February).....	31
B.S.—Home Economics (August).....	10	A.M.—(June).....	83
B.S.—Home Economics (October).....	2	A.M.—(August).....	116
B.S.—Nutrition and Dietetics (June).....	16	A.M.—(October).....	12
B.S.—Vocational Agriculture (June).....	1	M.S.—(February).....	46
<i>Total, College of Agriculture.....</i>	<i>305</i>	M.S.—(June).....	100
<b>College of Education</b>		M.S.—(August).....	104
B.S.—Education (February).....	21	M.S.—(October).....	14
B.S.—Education (June).....	106	M.Ed.—(February).....	1
B.S.—Education (August).....	56	M.Ed.—(October).....	2
B.S.—Education (October).....	8	M.Mus.—(June).....	2
B.S.—Agricultural Education (February).....	1	M.Mus.—(August).....	4
B.S.—Agricultural Education (June).....	4	Cer.E.—(June).....	1
B.S.—Agricultural Education (August).....	2	C.E.—(June).....	4
B.S.—Home Economics Education (June).....	3	M.E.—(June).....	2
B.S.—Industrial Education (February).....	3	Ph.D.—(February).....	20
B.S.—Industrial Education (June).....	4	Ph.D.—(June).....	66
B.S.—Industrial Education (August).....	1	Ph.D.—(October).....	25
<i>Total, College of Education.....</i>	<i>209</i>	<i>Total, Graduate School (Urbana).....</i>	<i>633</i>
<b>College of Fine and Applied Arts</b>		<i>Total, Degrees Conferred at Urbana.....</i>	<i>2884</i>
B.S.—Architectural Engineering (February).....	1	<b>Graduate School (Chicago)</b>	
B.S.—Architectural Engineering (June).....	15	A.M.—(October).....	2
B.S.—Architectural Engineering (August).....	1	M.S.—(February).....	1
B.S.—Architecture (February).....	1	M.S.—(June).....	17
B.S.—Architecture (June).....	14	M.S.—(October).....	4
B.S.—Architecture (August).....	1	M.S.—(December).....	4
B.S.—Architecture (October).....	1	Ph.D.—(June).....	1
B.S.—Music Education (February).....	1	Ph.D.—(October).....	4
B.S.—Music Education (June).....	20	<i>Total, Graduate School (Chicago).....</i>	<i>33</i>
B.S.—Music Education (August).....	3	<b>College of Medicine</b>	
B.Mus.—(June).....	5	B.S.—Medicine (February).....	7
B.F.A.—Art Education (February).....	1	B.S.—Medicine (June).....	91
B.F.A.—Art Education (June).....	6	B.S.—Medicine (October).....	4
B.F.A.—Art Education (August).....	1	M.D.—(February).....	1
B.F.A.—Commercial Design (June).....	9	M.D.—(June).....	150
B.F.A.—Commercial Design (August).....	2	M.D.—(December).....	2
B.F.A.—Industrial Design (June).....	1	<i>Total, College of Medicine.....</i>	<i>255</i>
B.F.A.—Industrial Design (August).....	1	<b>College of Dentistry</b>	
B.F.A.—Landscape Architecture (February).....	1	B.S.—Dentistry (February).....	1
B.F.A.—Landscape Architecture (June).....	6	B.S.—Dentistry (June).....	37
B.F.A.—Painting (June).....	4	D.D.S.—(June).....	50
B.F.A.—Painting (August).....	1	D.D.S.—(August).....	2
<i>Total, College of Fine and Applied Arts.....</i>	<i>96</i>	D.D.S.—(October).....	2
<b>College of Law</b>		<i>Total, College of Dentistry.....</i>	<i>92</i>
LL.B.—(February).....	8	<b>College of Pharmacy</b>	
LL.B.—(June).....	43	B.S.—Pharmacy (February).....	4
LL.B.—(August).....	5	B.S.—Pharmacy (June).....	53
J.D.—(February).....	1	B.S.—Pharmacy (October).....	2
J.D.—(June).....	3	<i>Total, College of Pharmacy.....</i>	<i>59</i>
<i>Total, College of Law.....</i>	<i>60</i>	<i>Total, Degrees Conferred in Chicago.....</i>	<i>439</i>
<b>School of Journalism</b>		<b>TOTAL DEGREES IN 1942.....</b>	<b>3323</b>
B.S.—Journalism (February).....	5		
B.S.—Journalism (June).....	58		
B.S.—Journalism (August).....	8		
<i>Total, School of Journalism.....</i>	<i>71</i>		

## UNDERGRADUATE COLLEGES AND SCHOOLS AT URBANA

## Degree of Bachelor of Arts

(In Liberal Arts and Sciences)

Abraham, Marvin Daniel <sup>1</sup>	Clevenger, Robert Vincent	Fuller, Warren Graham <sup>2</sup>
Adam, Folger, Jr.	Cody, James Paul <sup>2</sup>	Furno, Peter Hector, Jr. <sup>3</sup>
Agnew, John Philip***	Coggeshall, Arnold Barton	Gabby, John Allison
Albelda, Beto Solomon	Cohen, Geraldine Marjorie***	Gardner, Laurence Arthur
Allen, Jean Linn	Cohen, Mildred Frieda	Garland, Donald James <sup>2</sup>
Anderson, Carolyn DeWolf	Cohen, Mildred Josephine	Garner, Edna Lynch <sup>2</sup>
Anderson, John Bayard***	Cohen, Ruth Evelyn	Garvin, John Samuel <sup>2</sup>
Appel, James Robert	Cohn, Estelle Ruth	Gay, Jean Lura
Appel, Sherman Philip	Colby, Charlotte Marie <sup>2</sup>	Gayles, Franklin Johnson, Jr.
Armistead, Bea Elizabeth	Coleman, Leonard E. <sup>1</sup>	Gazdowicz, Matthew
Aron, Walter Arthur***	Congleton, John DeForest**	George, Mary Frances
Ashdown, Edward Henry	Conn, Edward Hamilton <sup>1</sup>	Gerwig, Marjorie McGregor
Atlas, Gerald Donald <sup>3</sup>	Corduan, Bette Huenergardt*	Geyer, Mary Jane
Barnes, Robert Field <sup>1</sup>	Coriden, Thomas Lou <sup>2</sup>	Gibberson, William Harry <sup>1</sup>
Barney, Barbara Ann	Corkery, Gertrude Nelle**	Gillespie, Dorothy Helen
Bartlett, Thomas Evan	Corrington, Ruth	Gillingham, Barbara Jane <sup>1</sup>
Bassler, Clarence James <sup>1</sup>	Cox, James Francis, Jr.	Ginos, William Athanas <sup>2</sup>
Benson, John Stephen**	Craig, Cora Dale	Girhard, Marie Louise <sup>2</sup>
Bernsen, Joel	Cress, Allan Martin	Glamore, Janet Louise
Berolzheimer, Hobart Francis**	Crocombe, Phyllis Louise <sup>2</sup>	Glassman, Sidney Frederick
Beslow, George	Cunningham, Howard Layle	Glenn, Clarence Gibson <sup>1</sup>
Bierfield, Elaine Harriet <sup>2</sup>	Davis, Marian <sup>1</sup>	Goben, Mary Ann
Biggers, Earl Derr	Davis, Roy Neil**	Gochnaur, Orlando Merrill
Blair, Bernard Smith*	Deffenbaugh, Robert Warren	Golorth, Joyce
Blodgett, Pliny Russell, Jr.	Degen, Barbara Jean	Gold, Jerome Jacob
Blomquist, John Robert	Desch, Kenneth Bratton*** <sup>2</sup>	Goldstein, Louis Ely
Bluestone, Gwendolyn Dorothy	DeYoung, Marjorie Louise	Goodpasture, Charles Richard
Bober, Mira Lee	Dickson, Gerald <sup>2</sup>	Goodwill, Jean Elizabeth
Boggs, Jill Suzanne	Diggins, Betty Vola <sup>1</sup>	Gould, Marjorie <sup>1</sup>
Bolene, Christine Alna	Dillon, Marjorie Merle	Graham, Anton Joseph
Bonadurer, Margaret Ann	Doran, George Minford, Jr.	Grant, Miriam Frances
Bonnett, Dovell Nicholas** <sup>1</sup>	Doyle, Bernard John	Grant, Robert Addison, Jr.
Borah, Dorothy Maxine <sup>2</sup>	Draper, Clifford Warren <sup>2</sup>	Grater, William Casper***
Bothwell, Hazel Flora**	Eagle, Richard Adrian <sup>1</sup>	Green, Jacqueline Calhoun
Bowman, Cornelius Harvey	Eagle, Robert Arthur*	Greenacre, Lawrence Vernon
Bowton, Forrest Lowell	Eberle, Betty Jean <sup>2</sup>	Griffin, Joe Jinnett <sup>2</sup>
Boyce, Betty Margaret	Ebersole, Robert Benjamin	Gritton, Herbert Sylvan
Boyle, Esther Ruth <sup>2</sup>	Eddings, Arnold Lester	Gross, William Alexander
Bradisse, Anthony Joseph	Eddy, Ruth Naomi <sup>1</sup>	Guenther, Harold Jonathan
Brady, Charles Robert	Eddin, Soi Martin	Gutiérrez, Pedro
Brauer, Harry Martin <sup>2</sup>	Eggleston, LaVerne Alice	Haag, Ralph Frederick
Brehm, Donna Lee**	Ehler, Virginia Ruth	Hall, Marjorie Ruth
Brewer, Carl	Einhorn, Morton	Hallock, John Wallace <sup>1,2</sup>
Bridger, Marian Jeannette*	Eisner, Robert, Jr.	Hambourger, Warren Lloyd
Brinn, Harvey Freeman <sup>2</sup>	Eklund, Henning Walfred***	Hand, Harriet
Brittingham, Frank Marion	Ellman, Solomon Holland	Handschin, Richard <sup>1</sup>
Britton, Donald Evanston	Epping, Jack	Hanes, Betty Jane
Britton, Kent Gunnell	Epstein, Phyllis Irene	Hanna, Margaret Eloise
Brown, George Pennington*	Erickson, Vincent Walter <sup>2</sup>	Hansen, Myrtle Edith
Bruce, Barbara Eleanor	Esser, LaVerne Madeleine	Hanson, John Wagner**
Brydges, Trudie Edwards	Fehrenbacher, Helen	Harris, Harriet Anne
Buckles, Ruth	Feldman, Albert William** <sup>1</sup>	Harry, Eileen Marie
Buettner, Louis Gilbert	Fielディング, Jean Gilbert	Harter, Lillian Helaine
Buffinger, Marion Winifred <sup>1</sup>	Fisch, Theodore**	Hasbrouck, Frank***
Buhai, Susan Irene <sup>3</sup>	Fischer, Myrna Joyce	Hassel, Dorothy Elizabeth
Burlingham, Evelyn Dorothy	Fisher, Eugene Irving <sup>1</sup>	Hauf, Gloria Jane
Bushing, Edward William	Fitch, Walton	Hauptfleisch, Esther Alyda
Cadwell, James William	Flachmann, John Manley	Hawkins, Charles Warren
Camp, Mary Jane	Fleischer, Frances Marjorie***	Haworth, Grace Anna
Carlson, Wendell M. Philip <sup>1</sup>	Flesham, Audrey Maurice** <sup>1</sup>	Hedrick, Marjorie Merle**
Carmichael, William Jerome	Flexman, Ralph Eugene <sup>1</sup>	Heidinger, Virginia Ann <sup>2</sup>
Carr, Florence Anderson	Fogelman, Morris Joseph <sup>2</sup>	Hendershot, Mary Katherine
Carson, John David	Foran, Ruth***	Henderson, Curtis McKee <sup>1</sup>
Cassella, William Nathan, Jr.***	Ford, Edith May	Hennessy, John Edward <sup>1</sup>
Chase, Frank Reynolds	Forsnaugh, Ruth Conley	Hennessy, Margaret Mary
Chavis, Ozella	Fox, Philip	Hettlinger, Walter
Chayes, Lincoln Abraham <sup>2</sup>	Fox, Saul Herman <sup>2</sup>	Hicks, Ruth Jane
Chellberg, Hazel Eveline	Frailey, Lester Eugene, Jr. <sup>2</sup>	Higgins, Veneta Jane
Chenoweth, Betty Bryant <sup>2</sup>	Frascona, Peter James	Hill, Nellie Berenice
Chenoweth, Rita	Frazier, Molly Jane <sup>1</sup>	Hollenbeck, Helen Marie
Chippin, William Wayne	Frerichs, Verna Mardelle <sup>2</sup>	Holley, Robert William**
Cleave, Forrest Haines	Friedl, Ray Joseph	Hollmann, Dorothy Anita
Clemons, Thomas Robert <sup>2</sup>	Friedlander, Rosalyn Edith <sup>1</sup>	Holmes, Martha Annette <sup>2</sup>
	Friedman, Isadore Kanner	Honeienger, Jean Ruth

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Honsik, Cyril Jandus<sup>2</sup>  
 Hopps, Winifred  
 Houl, Thomas Ford  
 Huber, Charlotte Lorene  
 Hulcher, Ralph Elmer  
 Hunter, Barbara Jane<sup>2</sup>  
 Huston, Lucy Fern  
 Hyslop, Virginia May  
 Impey, Robert Willis  
 Inlander, Roslyn<sup>1</sup>  
 Izzo, Marilena Caroline Briner<sup>1</sup>  
 Janicki, Muriel Constance  
 Jarrett, Robert Maxwell<sup>2</sup>  
 Jelliffe, Marriotte Ethel  
 Jennings, Ruby Watson  
 Johnpeter, Charles Albert<sup>1</sup>  
 Johnson, Arthur Andrew  
 Johnson, John Bernerd  
 Johnson, Norman Edwin  
 Jones, Betty Belle  
 Jones, Thomas Spencer<sup>1</sup>  
 Kahlert, Mercedes Gullermina<sup>2</sup>  
 Karraker, Robert Heilig  
 Kaspar, George Frank  
 Kasten, Dorothy Adrienne  
 Katz, Ann Thelma  
 Kaufmann, John Robert\*\*  
 Kautz, Virginia Louise  
 Keller, Joe Wallace<sup>1</sup>  
 Kelly, Ursula Mary  
 Kendell, Nevin Eugene  
 Kendrick, David Lari<sup>2</sup>  
 Kientzle, Dorothy Elizabeth  
 Kimmel, Marybelle  
 Kiner, Verl Ford<sup>1</sup>  
 Kirinich, Kathryn Rose  
 Koehler, Charles Albert, Jr.  
 Kowalski, George Ralph<sup>2</sup>  
 Kranz, Eleanor Anna  
 Kravite, Harvey<sup>3</sup>  
 Krebs, Ernst Theodor, Jr.  
 Kruzan, William Max<sup>2</sup>  
 Kuhlmann, Ruth Virginia\*  
 Kuney, Julius Udell  
 Landis, Marte Louise\*  
 Lane, William James, Jr.  
 Langebartel, Ray Gartner\*\*\*  
 Langhorst, Arthur Louis, Jr.  
 LaRocco, Joseph John  
 Larson, Lillie Evelyn  
 Lasota, Lorraine Caroline  
 Laudeman, William David<sup>1</sup>  
 Law, Ellen Lenore\*  
 Laws, Betty Ann<sup>2</sup>  
 Layson, Doris Jean\*\*\*  
 Ledyard, Walter William\*\*\*  
 Lees, Ruby Roxane<sup>TV</sup>  
 Leifheit, John Adams  
 LeRoy, Spencer, Jr.  
 Leshar, Samuel Walter<sup>3</sup>  
 Leukering, Anna Geraldine  
 Levy, Carolyn Maxine  
 Levy, Helen Bernice  
 Lewis, Cary Blackburn  
 Lewis, Frederick Dickerson  
 Linder, Charlotte Elizabeth  
 Lindley, Gladys Brewer  
 Littlejohn, James David  
 Locke, Jane Alice  
 Lofgren, Eric Paul<sup>3</sup>  
 Lovejoy, Jean Eleanor  
 Luke, Evelyn Eileen  
 Lummis, Frank Max\*\*\*  
 Luther, Betty Janice  
 Macnamara, Charles Cowdin  
 Mamer, Stuart Mies<sup>1</sup>  
 Mann, Dorothy\*  
 Mann, Walter Sleeth<sup>2</sup>  
 Mansfield, Frank Cary<sup>1</sup>  
 Marker, Lily Hazel  
 Marlin, Emmylou<sup>1</sup>  
 Marshall, Howard Dane\*\*\*<sup>2</sup>  
 Martin, Albert Charles<sup>3</sup>  
 Martin, John Cunningham, Jr.  
 Martin, Thomas Nelson<sup>2</sup>  
 Martin, William David  
 Mathews, June Lucile  
 Mathis, Beatrice Lorraine  
 Matthes, Robert Emmett  
 McCammon, Charles Jeffers<sup>2</sup>  
 McCarron, Marjorie Louise  
 McCloskey, Elizabeth Ann<sup>1</sup>  
 McConnell, Justin Paul  
 McCormick, Roy Sylvester  
 McDonald, Robert William\*\*\*  
 McKinney, Alice Rodkey<sup>2</sup>  
 McManus, Philip Patrick, Jr.  
 Meagher, Helen Jayne  
 Meago, Joseph Martin, Jr.  
 Mellen, Barbara Fay  
 Melzer, William Norman  
 Mendels, Edwin DeBerge<sup>2</sup>  
 Merens, Enid Roslyn<sup>1</sup>  
 Merowitz, Alvin Saul  
 Meyer, Carl Theodor, Jr.  
 Miller, Donald Calvin\*\*\*  
 Miller, Hazel Edna  
 Miller, Robert Lee<sup>2</sup>  
 Mindell, Harold B.<sup>2</sup>  
 Mintun, Thomas Theodore  
 Monroe, Thomas Warren  
 Mix, Robert Henry  
 Moran, Thomas James  
 Mores, Clara Joan  
 Morris, Richard Karr  
 Morrison, Raymond Keir, Jr.  
 Moser, Maxine Lizetta  
 Moss, Mary Eugenia\*\*  
 Muench, Frieda Marie  
 Munson, Josephine Annette<sup>TV</sup>  
 Murdoch, Alan Wagner  
 Murray, Jean Orr  
 Myers, Mary Elizabeth  
 Myron, Ruth Alicia  
 Neale, Mary Hering<sup>2</sup>  
 Neely, Betty Jane  
 Nelson, Jean Gertrude  
 Nesbitt, Lendor\*  
 Neumann, June Bernice  
 Nichols, Alfred Herbert  
 Nicholson, Georgia Mae  
 Nicoll, Nancy\*\*\*  
 Noble, Barbara Jean  
 North, Marjorie Jean  
 O'Connor, Elaine Alice  
 Olds, Beth  
 Oster, Muriel June  
 Otwell, Mary Frances  
 Ownby, Robert Lyndon  
 Papas, Aristotle Talis  
 Parrish, Stephen Maxfield<sup>1</sup>  
 Parsons, Shirley Mae  
 Patton, John William<sup>2</sup>  
 Payne, John Martin  
 Peacock, James Christopher  
 Pearson, James Garnel\*  
 Pegler, Hilda Maxine Rigg  
 Pemberton, Stanton Rhodes\*  
 Perring, Vere Dorothy  
 Peterson, Gwendolyn Lucille  
 Pezman, Alfred Leonard  
 Phillips, Douglas Alroy  
 Pile, Jane Howard\*  
 Plotkin, Paul<sup>2</sup>  
 Poland, Olive Marie  
 Polniaszek, Mildred Jane  
 Pope, Raymond William<sup>3</sup>  
 Post, Ethel May  
 Powell, Evelyn Eileen  
 Powers, George, Jr.<sup>2</sup>  
 Powers, Virginia Lee<sup>1</sup>  
 Poyer, Janet Sue  
 Prather, William Chalmers, III  
 Price, Edith Cassandra  
 Proehl, Paul Otto<sup>1</sup>  
 Provine, Helen Anne  
 Pruett, Nyla Ardell  
 Pulverman, William Edward  
 Purnell, Lyle  
 Pusic, Anna Marie<sup>2</sup>  
 Quick, Nicholas Wilson  
 Quin, Marjorie Ellen  
 Quirke, Dorothy Geneva  
 Raines, Irving Isaak  
 Rasmussen, Myrl Ann  
 Reeb, James Edward<sup>2</sup>  
 Reid, Laura Mae\*\*\*  
 Renwick, Gertrude Awilda  
 Reynolds, Bertha E. Hessel  
 Rich, Barbara Jane  
 Richards, Mary Margaret  
 Robbins, Mary Jane  
 Roberts, Zola Mildred  
 Roman, Ruth Augusta  
 Ronalds, Margaret Spring  
 Roos, Roland Carl  
 Ross, Marjorie  
 Rossell, Charles Edward<sup>2</sup>  
 Rubin, Alfred  
 Rubinfien, David  
 Ruff, Walter Palmer  
 Rulison, Clyde Augustus  
 Rumpf, Jane Frances  
 Samsich, Gustav Myron  
 Sarcino, Jack David<sup>1</sup>  
 Sartoris, Stephen  
 Satterfield, Billie Marie  
 Scales, Mary Ann<sup>1</sup>  
 Schayes, Hazel Ruth<sup>3</sup>  
 Schein, James Arns  
 Schell, David Lloyd George  
 Scherf, Rosemarie  
 Schick, Dorothy Louise  
 Schlie, Walter, Jr.  
 Schneider, Leonard Bernard\*  
 Schorsch, Ruth  
 Schpok, Marvin Raymond<sup>1</sup>  
 Schutz, Paul Jeffrey<sup>2</sup>  
 Schwied, William Ellis<sup>2</sup>  
 Seaton, Helen Louise<sup>2</sup>  
 Selby, Robert Thomas  
 Severino, Alexander Henry  
 Shaw, Joan Milton<sup>2</sup>  
 Shearer, Ruth Agnes  
 Sheckler, Julie Carolyn  
 Sherrard, Lois Cyrena  
 Shields, Mary Mercedes  
 Shriver, Charles Forrest\*\*\*  
 Shute, Marion Damon\*  
 Sidwell, Kathryn Scheib  
 Skinner, Bernetta Elizabeth  
 Slater, Ciella Kathleen  
 Slater, James Alexander\*  
 Slosburg, Harold Walter\*  
 Smashey, Margaret Jane\*  
 Smith, Clyde Henry  
 Smith, Lloyd\*\*\*  
 Smith, Margaretann  
 Smith, Robert Cullen  
 Snow, Willis Everett  
 Snyder, Lorna Harriett  
 Spalding, James Colwell<sup>1</sup>  
 Spitze, Edward Christian, Jr.  
 Spradling, Philip Archie<sup>2</sup>  
 Springer, Miriam  
 Sreebny, Leo Morris<sup>1</sup>  
 Stark, Kurt Fredrick<sup>2</sup>  
 Steinberg, Dorothy Marion<sup>1</sup>  
 Stephens, Walter Ewell, Jr.<sup>2</sup>  
 Stern, Louise Joan  
 Stetson, Alice Carolyn

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

Stevens, William Henry  
 Stiglitz, Betty Carroll\*  
 Sutzel, James Arthur  
 Stuermer, Harry Walter<sup>2</sup>  
 Stumpe, Margaret Grolton  
 Swisher, Jeanne Annette  
 Taccio, Nick Anthony  
 Tarun, Donald Walter<sup>2</sup>  
 Taub, Bernadine Hollis  
 Taylor, Barton Warren  
 Taylor, Betsy<sup>2</sup>  
 Taylor, Dorothy Joanne\*\*\*  
 Teator, Bettie Louise\*\*  
 Teets, Annabel Louise  
 Teninga, Grace Annabelle  
 Thackston, Betty Anne  
 Thale, James Sparks\*\*  
 Thomas, Glyn Nicholas  
 Thompson, Audrey Jewel  
 Thompson, Carlene Maxine  
 Thompson, Eleanor Jean<sup>2</sup>  
 Thorpe, Robert Franklin<sup>3</sup>  
 Timmons, Winifred Iona\*  
 Todd, William Henry<sup>2</sup>  
 Tonsberg, Emily Bertha

Trobaugh, Robert J.  
 Trutter, John Thomas  
 Tryon, James Ellsworth\*\*\*  
 Tuttle, Mary Kathleen  
 Vallancey, John Crowder<sup>2</sup>  
 Vance, Jeanne  
 VanDyke, Barbara Murlea  
 VanKirk, Paul Phillip  
 Varnado, Mary Frances<sup>2</sup>  
 Veazie, Marjorie Zilpha  
 Verbeck, Marvin Edward  
 Wagman, Louis Richard<sup>1</sup>  
 Wagner, Esther Elsie  
 Walker, Janet Richardson<sup>2</sup>  
 Walker, Scott Santee  
 Warren, Charlotte Ruth  
 Weiner, Robert<sup>1</sup>  
 Weisner, John Baker<sup>2</sup>  
 Wendi, Charles Everett  
 Wendt, Lois Elizabeth<sup>1</sup>  
 Wermine, Nellie Marie  
 West, William Leslie  
 Wheeler, Thomas R.  
 Whitfield, Jack Edwin

Wicoff, Margaret Louise<sup>1</sup>  
 Wikholm, Donald M. Philip\*\*\*  
 Wilkins, Robert Warren  
 Williams, Anna Jayne<sup>1</sup>  
 Willis, Lucille Rose  
 Wilson, Dorothy Jane  
 Wilson, Molly Jean  
 Winer, Sol  
 Winter, William Earl  
 Witty, Eleanor Elizabeth  
 Wolk, Esther Shirley  
 Wood, Harlington  
 Wood, Jane  
 Worby, Donald George  
 Yanofsky, Sonia\*  
 Yost, Bess Berniece  
 Young, Zerla May Gingerich<sup>1</sup>  
 Younger, Catherine Rosina Mary  
 Zacek, Genevieve Antoinette\*\*\*  
 Zenipier, Irving Martin<sup>1</sup>  
 Ziegler, Joseph James  
 Zillner, Lorraine Helen  
 Zimmerman, Jervis Sharp\*\*  
 Zivin, Nathaniel Jay  
 Zygmont, Joseph Francis\*\*\*

### Degree of Bachelor of Arts

#### (In Home Economics)

Brandt, Minnie Bertha  
 Broberg, Shirley Virginia\*\*

Frese, Helen Elizabeth

Gianotti, Mary Genevieve

### Degree of Bachelor of Science

#### (In the subjects shown in parenthesis)

Ackemann, Harold Edward (General Engineering)  
 Ackerman, Carl David (Chemical Engineering)  
 Adams, James Grant (Liberal Arts and Sciences)\*  
 Adelhardt, Frances Sophie (Education)  
 Adkins, John David (Electrical Engineering)  
 Ahlers, Fred Robert (Chemical Engineering)  
 Ahlf, George William (Marketing)\*\*  
 Ahlf, Vance Junior (Agriculture)\*\*  
 Ailts, Marianne Ellen (Music Education)\*  
 Ainsworth, Charles Don (Marketing)  
 Aladjem, Nissim Tchelebi (General Engineering)  
 Alberts, Herbert Louis (Dairy Technology)  
 Alexander, Frank Benjamin (Agriculture)  
 Allen, Edwin Gore (Banking and Finance)  
 Allen, Harry John (Chemical Engineering)  
 Allen, Jesse David (Agriculture)<sup>1</sup>  
 Allen, Maurice LeRoy (Electrical Engineering)\*  
 Allsup, Ted Tozer (Marketing)  
 Aloia, Alexander Dominic (Physical Education)  
 Althoff, Norbert William (Accountancy)  
 Altobelli, Leonard Fortunato (Education)<sup>21</sup>  
 Andersen, Alford Louis, Jr. (Liberal Arts and Sciences)<sup>2</sup>  
 Anderson, Arthur Edwin (Metallurgical Engineering)  
 Anderson, Arthur Raymond (Mechanical Engineering)\*  
 Anderson, Eleanor Grace (Education)<sup>2</sup>  
 Anderson, Jack Edward (General Business)  
 Anderson, June Ernestine (Physical Education)<sup>2</sup>  
 Anderson, Ralph Floyd (Mechanical Engineering)  
 Andraessen, Bjorn (Marketing)  
 Andriak, Edward Robert (Civil Engineering)  
 Angel, Margaret Hope (Journalism)\*  
 Ansary, Mir Amanudin (Education)<sup>1</sup>  
 Archer, Mariam Josephine (Home Economics)\*  
 Arnold, Harold Eugene (Agriculture)<sup>2</sup>  
 Arthur, Margaret Jean (Education)

Ashwood, Paul Leonard (Mechanical Engineering)<sup>1</sup>  
 Ashwood, Thomas Russell (Agriculture)  
 Astroth, Laverne Louis (Physical Education)  
 Atkins, Clinton Paul (Civil Engineering)\*  
 Atkins, Hazel Maxine Long (Music Education)  
 Atkinson, Robert William (Accountancy)  
 Aviles, Isidoro, Jr. (Agriculture)<sup>1</sup>  
 Bader, Howard Ora (Agriculture)<sup>2</sup>  
 Bailey, Donald Kenney (Liberal Arts and Sciences)  
 Bailey, James Oliver (General Business)<sup>1</sup>  
 Bair, Sidney Lynn, Jr. (Accountancy)  
 Baird, Robert DeWitt (Mechanical Engineering)  
 Baker, Evelyn (Education)<sup>2</sup>  
 Baker, Paul Clarence (Liberal Arts and Sciences)  
 Ballard, Robert James (Electrical Engineering)  
 Ballweber, Edward George (Chemistry)\*  
 Bangert, Delmond Gus (Education)\*  
 Bantz, Leonard, Jr. (Accountancy)  
 Baptista, Cesar Montes (Chemical Engineering)  
 Barber, Harold Wayne (Liberal Arts and Sciences)  
 Darlow, Donald Dean (Mechanical Engineering)<sup>1</sup>  
 Barnes, LeRoy Edwin (Mechanical Engineering)\*  
 Barr, Charles Beecher (Liberal Arts and Sciences)\*\*  
 Barrer, Arthur Kreppert (Management)  
 Barrett, Florence Louise (Liberal Arts and Sciences)  
 Barsh, Norman (Civil Engineering)  
 Barshinger, Charles William (Agriculture)<sup>1</sup>  
 Bartel, Robert James (Banking and Finance)  
 Bartenstein, Henry (Journalism)<sup>2</sup>  
 Bartley, Douglas Loren (Education)  
 Bashaw, Wayne Ernest (Journalism)<sup>1</sup>  
 Bates, John Henry (Dairy Technology)  
 Bauman, Joe Edward (Mechanical Engineering)  
 Bean, Jessie Aileen (Home Economics)  
 Beare, Glen Rodney (Mechanical Engineering)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Becker, Henry John George, Jr. (Electrical Engineering)  
 Becker, Roland Otto (Agriculture)  
 Beers, Carol Iva (Liberal Arts and Sciences)\*\*  
 Behrens, John Henry, Jr. (Agriculture)  
 Bell, Rodney Linton, Jr. (Civil Engineering)  
 Belter, Paul A. (Chemical Engineering)  
 Berfield, Mary Ann (Liberal Arts and Sciences)<sup>2</sup>  
 Bergman, Harold Everett, Jr. (Liberal Arts and Sciences)  
 Bergstrom, Jack Charles (Management)<sup>2</sup>  
 Berliant, Rita (Liberal Arts and Sciences)  
 Bernard, Leslie Cosby, Jr. (Architecture)  
 Bernstein, Carl (Chemistry)\*  
 Bernstein, Selma Eve (Liberal Arts and Sciences)  
 Berry, Iva Mae (Liberal Arts and Sciences)  
 Berry, Kenneth C. (Agricultural Education)  
 Berta, Charles Edward (Management)  
 Bess, John Jackson (Accountancy)  
 Bess, Leon (Electrical Engineering)\*\*  
 Best, William Frederick Gottlieb (Education)<sup>2</sup>  
 Bey, Dorothy McCammon (Home Economics)<sup>2</sup>  
 Bey, Paul Prehn (Engineering Physics)<sup>3</sup>  
 Bhavanich, Udom Sakdi (Civil Engineering)<sup>3</sup>  
 Bhassecker, Charles Chester (Mechanical Engineering)  
 Bilyeu, Life Tobias (Accountancy)<sup>1</sup>  
 Birks, LaVerne Stanfield, Jr. (Engineering Physics)\*\*  
 Bitten, John Francis (Chemical Engineering)<sup>2</sup>  
 Blacker, James Roland (Accountancy)  
 Blanc, Yale Abbott (Liberal Arts and Sciences)  
 Blatt, William Harold (Journalism)  
 Blood, William Wooster (Mechanical Engineering)<sup>3</sup>  
 Blum, James Robert (Journalism)  
 Blumenthal, Robert Insee (Marketing)  
 Blunt, Lucille Kathryn (Nutrition and Dietetics)  
 Bober, Shirley Eileen (Liberal Arts and Sciences)  
 Bohlen, Paul Herbert (Metallurgical Engineering)<sup>3</sup>  
 Bolin, Merry Louise (Physical Education)  
 Bollero, John Paul (Electrical Engineering)  
 Bond, Norman Tuttle (Management)  
 Bone, Judith May (Home Economics)  
 Booth, Edwin Oliver (Marketing)  
 Borinstein, Robert Allen (Marketing)  
 Bosley, Jack (Management)  
 Boswell, Sheldon Cook (Education)  
 Bothwell, Anne (Public Affairs)  
 Bouslog, Huston Hollingsworth (Agriculture)  
 Bowen, Charles Robert (Accountancy)\*\*  
 Bowen, Patricia (Liberal Arts and Sciences)  
 Bowie, Edward McKinley (Agriculture)  
 Boyarsky, Milton Charles (Chemistry)  
 Boyd, Hazel Eliza (Education)<sup>2</sup>  
 Boyd, John Robert (Mechanical Engineering)\*  
 Boyer, Donald Clinton (Agriculture)  
 Boyens, Albert Peter, Jr. (Engineering Physics)\*\*  
 Braden, Roger Warren (Ceramic Engineering)  
 Brasic, Peter Robert (Physical Education)  
 Braun, Cyril Walter (Journalism)<sup>2</sup>  
 Breitenstein, Charles Jay (Chemical Engineering)\*  
 Brewer, Billy Robert (Physical Education)  
 Brian, Samuel McMurray (Agriculture)<sup>1</sup>  
 Bricker, Mildred Lavern (Home Economics)\*\*\*  
 Briggs, Louis Franklin (Agriculture)\*\*  
 Brooks, Mary Lois (Education)<sup>2</sup>  
 Broom, Richard Angus (Physical Education)<sup>1</sup>  
 Brown, Jane Estelle (Journalism)  
 Brown, Jay Robert (Civil Engineering)<sup>1</sup>  
 Brown, Lela Blanche (Home Economics)  
 Brown, Leon David (Accountancy)  
 Brown, Marcia Jeanne (Education)  
 Brown, Roy, Jr. (Marketing and Management)  
 Browne, William Henri, III (Liberal Arts and Sciences)  
 Broyles, Mendel Maurice (Architectural Engineering)  
 Bruninga, Arthur Merle (Journalism)  
 Brunton, Richard William (Physical Education)<sup>2</sup>  
 Bubl, Edward Charles (Liberal Arts and Sciences)<sup>1</sup>  
 Buchanan, Paul Levi (Agriculture)\*\*  
 Bucher, James Howard (Accountancy)<sup>1</sup>  
 Buckle, Richard (Marketing)  
 Buckley, Thomas Francis (Physical Education)  
 Buckley, William Robinson (Architecture)  
 Buehler, Bert Paul (Ceramics)<sup>1</sup>  
 Buhai, James Paul (Journalism)  
 Burch, Edward Leonard, Jr. (Architecture)  
 Burch, James Walter (Mechanical Engineering)<sup>3</sup>  
 Burch, Virgil Adrian (Civil Engineering)  
 Burkhardt, James Howard (Mechanical Engineering)\*  
 Burlison, Margaret Allene (Music Education)  
 Burr, Loren I. (Accountancy)  
 Butcher, Carl Otha (Agriculture)  
 Cahill, William Robert, Jr. (Journalism)  
 Callaway, June Eugenia (Education)<sup>2</sup>  
 Callender, Clarence Robert (Liberal Arts and Sciences)  
 Callmer, James Peter (Architecture)  
 Campbell, Clyde Cecil (Civil Engineering)<sup>1</sup>  
 Carberry, Lois Mary Joanne (Journalism)  
 Carlen, Raymond Nils (Metallurgical Engineering)  
 Carlisle, Alice Blanche (Home Economics)\*\*\*  
 Carlson, James Edward (Railway Mechanical Engineering)<sup>3</sup>  
 Carlson, Robert Keith (Mechanical Engineering)\*  
 Carne, Vernon Eugene (Management)  
 Carpenter, Mildred Estella (Education)<sup>2</sup>  
 Carr, Robert Edward (Dairy Technology)  
 Carrison, Joseph Max (Agricultural Education)<sup>1</sup>  
 Cassin, Richard Joel (Industrial Administration)  
 Castle, George Robert (Agriculture)  
 Castle, William Shannon (Mechanical Engineering)  
 Caughlan, John Arthur (Liberal Arts and Sciences)  
 Caughron, Charles Hobbs (Accountancy)  
 Cecil, John, Jr. (Accountancy)  
 Cessna, Hester Ellen (Education)<sup>2</sup>  
 Chamberlain, Jess L. (Electrical Engineering)<sup>1</sup>  
 Chambliss, Gordon Delmar (Mechanical Engineering)  
 Chapman, Carl Edward (Agriculture)  
 Chapman, Nancie (Nutrition and Dietetics)\*\*\*  
 Chase, Richard Vorhis (Mechanical Engineering)  
 Cherry, Bob Smith (Agriculture)<sup>1</sup>  
 Cherry, Ruth Viola (Nutrition and Dietetics)  
 Chinlund, Joseph Ferdinand (Metallurgical Engineering)  
 Chmielewski, Victoria Katherine (Education)\*\*  
 Cicero, Mathew Paul (Management)  
 Clancy, Mark (General Engineering)<sup>1</sup>  
 Clapper, Robert Laverne (Civil Engineering)  
 Clark, Lloyd James (Mechanical Engineering)  
 Clark, Ralph Newton, Jr. (Agriculture)  
 Clark, Virginia Lee (Journalism)<sup>2</sup>  
 Clayton, Nelda May (Home Economics)\*  
 Clifford, Mary Jane (Education)<sup>2</sup>  
 Cocks, Richard Ernest (Chemical Engineering)  
 Coe, Wilma Ellen (Education)  
 Coffing, Nina Marie (Music Education)\*  
 Coggeshall, Margaret Jo Danner (Home Economics)  
 Cohen, Adrian (Liberal Arts and Sciences)<sup>1</sup>  
 Cohen, Thelma Ruth (Commercial Teaching)  
 Cohan, Howard Lee (Marketing)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Colby, Dorothy Ellen (Journalism)  
 Coldwell, David Ian (Banking and Finance)  
 Cole, Louis Snowden, Jr. (Chemical Engineering)<sup>3</sup>  
 Colgan, Clement Joseph (Agriculture)  
 Collins, Joseph Francis Lawrence (Mechanical Engineering)  
 Conant, John Heywood (Civil Engineering)  
 Conard, Gertrude Lucille (Home Economics)  
 Congleton, William Hammond (Agriculture)  
 Connell, William Vernon (Accountancy)  
 Conner, George James (Education)<sup>2</sup>  
 Conrad, Betty Jane (Home Economics)  
 Converse, Paul Lee (Management)\*  
 Conway, John Westwood (Electrical Engineering)<sup>2</sup>  
 Cool, William Chipps (Management)<sup>2</sup>  
 Coonce, William Vaughn (Mechanical Engineering)  
 Cooper, Lena Doris (Home Economics)<sup>3</sup>  
 Corbell, Martin Joseph (Commerce and Law)<sup>1</sup>  
 Corman, Edward J., Jr. (Mechanical Engineering)  
 Cornell, William Dan (Mechanical Engineering)  
 Costello, John Seymour (Journalism)<sup>2</sup>  
 Council, Harold Edward (Agriculture)  
 Cox, Robert George (Accountancy)  
 Cramer, Ward Hanford (Accountancy)  
 Craven, Helen Frances (Education)  
 Cress, James Washington (Agriculture)\*  
 Crews, Donald Luther (Metallurgical Engineering)<sup>1</sup>  
 Crittenden, Alden LaRue (Chemistry)\*\*\*  
 Crombie, Robert Anderson (Dairy Technology)  
 Cross, Owen Harvey (Ceramic Engineering)<sup>2</sup>  
 Crossland, Marjorie Jean (Home Economics)  
 Crowley, Charles Henry (Agriculture)<sup>1</sup>  
 Croxton, Harold Lee (Accountancy)  
 Crum, Dorothea Maxine (Public Affairs)  
 Cucci, Angelo Michael (Music Education)  
 Cullerton, Anne Marie (Education)\*  
 Culp, Lester Irvin (Agriculture)\*\*\*  
 Cummins, James Francis, III (Agriculture)  
 Cunningham, Martha Jane (Journalism)  
 Curran, Charles Eschman, Jr. (Journalism)  
 Curtis, Charles Thomas (Electrical Engineering)  
 Cusick, Norman William (Accountancy)  
 Cutler, Dorothea Marie (Physical Education)  
 Cutler, Frank Allen, Jr. (Chemical Engineering)\*  
 Cvikota, William Rudolph (Agriculture)  
 Dacey, George Clement Anthony (Electrical Engineering)\*\*  
 Dallefeld, Lyle Everett (Accountancy)  
 Dander, Merle Michael (Mechanical Engineering)<sup>3</sup>  
 Danner, Brayton Vincent (Floriculture)\*<sup>1</sup>  
 Danzero, Andrew Eugene (Management)  
 Darnell, James Raymond (Liberal Arts and Sciences)  
 Darr, Milton Freeman, Jr. (Marketing)  
 Dasso, Carl Henry (Agriculture)  
 Daubs, Edwin Horace (Agriculture)<sup>1</sup>  
 Davidson, June Pauline (Home Economics)  
 Davie, James Daniel (Mechanical Engineering)\*  
 Davis, George Hamilton (Liberal Arts and Sciences)  
 Davis, Ralph Edward (Commerce and Law)<sup>2</sup>  
 Davis, Ruth Velma (Education)  
 Day, Elizabeth Ann (Liberal Arts and Sciences)  
 Day, George Kenneth (Agriculture)  
 Day, Robert Jerome (Journalism)  
 Debs, Robert Joseph (Engineering Physics)  
 DeCleene, Donald James Thomas (Accountancy)  
 Deffenbaugh, Hobart Virgil (Agriculture)<sup>2</sup>  
 DeFillo, Anthony Joseph (Physical Education)  
 Degani, John George (Liberal Arts and Sciences)  
 DeHart, William Franklin (Civil Engineering)<sup>1</sup>  
 Del Giudice, Vincent James (Liberal Arts and Sciences)  
 DeMers, Edward Francis (Electrical Engineering)\*\*  
 Deno, Norman Custer (Chemistry)\*\*\*  
 Derr, Roger Davis (Accountancy)  
 DeVore, Mary Ellen (Physical Education)  
 Devorkin, Raymond Arnold (Ceramic Engineering)\*\*  
 Dickerson, Joseph Albert (Liberal Arts and Sciences)  
 Dictor, Bernard Richard (Management)<sup>2</sup>  
 Dieken, Charles Heye (Agriculture)<sup>1</sup>  
 Dietiker, Francis Donald (Civil Engineering)<sup>1</sup>  
 Dietz, Ruth Evelyn (Liberal Arts and Sciences)<sup>2</sup>  
 Dillon, Bernard Joseph (Chemistry)<sup>1</sup>  
 Dillon, David (Physical Education)  
 Dillow, Barrett Collyer (Marketing)  
 Diveley, Martha Magdalene (Home Economics)  
 Dix, Charles Wilber (Civil Engineering)<sup>1</sup>  
 Dixon, Durward Belmont, Jr. (Agriculture)  
 Dixon, Herbert Harold (Physical Education)\*\*  
 Dobrath, Charles Edward (Education)  
 Dodds, Donald Chambers (General Business)  
 Dodson, Charles Owen, Jr. (Metallurgical Engineering)  
 Doebelin, Kenneth Elmer (Journalism)  
 Doetsch, Raymond Nicholas (Liberal Arts and Sciences)\*\*  
 Dolan, Dan Donald (Accountancy)  
 Doolin, Josephine Agnes (Education)<sup>1</sup>  
 Dorin, Harold Curtis (Liberal Arts and Sciences)  
 Doseff, Robert Hess (Agriculture)<sup>1</sup>  
 Dowdall, John Frederick (Chemistry)<sup>2</sup>  
 Doyle, Grover Mahlon (Marketing)<sup>1</sup>  
 Drago, Rosario (Liberal Arts and Sciences)\*\*<sup>1</sup>  
 Drover, Ruth Merrifield (Home Economics)<sup>2</sup>  
 Drow, Frederick Leon (Marketing)  
 Drum, Rex Ater (Management)<sup>1</sup>  
 DuBoff, Jack Irving (Mechanical Engineering)\*\*  
 Duff, John Wesley (Marketing)<sup>1</sup>  
 Dunlap, Charles Kenneth (Mining Engineering)  
 Dunn, Robert James (Marketing)\*  
 Dunsmore, Florence Pauline (Education)<sup>2</sup>  
 DuPuis, Jules Joseph (Chemistry)  
 Durbin, Roy Nicholas (Dairy Technology)<sup>3</sup>  
 Durdik, Albert Anthony (Journalism)  
 Durham, Dorothy Ann (Chemistry)\*\*\*  
 Durward, Lloyd Stuart (Chemical Engineering)  
 Dvoraesek, Marie (Education)  
 Dzierzanowski, Loretta Michaelina (Liberal Arts and Sciences)  
 Easterbrook, James Chapman (Physical Education)<sup>2</sup>  
 Eastman, Barbara June (Education)  
 Eck, Mary Ann (Home Economics)  
 Eder, Therese Lee (Physical Education)  
 Edwards, Charles Farmer (Agriculture)  
 Edwards, Mary Ellen (Liberal Arts and Sciences)\*\*\*<sup>1</sup>  
 Egan, Valerie Anne (Journalism)  
 Egbert, George Clifford (Agriculture)  
 Egleton, John Edward (Education)  
 Ehler, Edith Jane (Public Affairs)  
 Ehler, Winifred June (Music Education)  
 Ehrsgott, Robert William (Civil Engineering)<sup>2</sup>  
 Eichman, Alpiner Scott (General Engineering)<sup>2</sup>  
 Eicken, Arthur LeRoy (Agriculture)<sup>1</sup>  
 Eisenstein, Bernard David (Journalism)<sup>1</sup>  
 Eifers, Muriel Anita (Physical Education)  
 Elles, Albert Charles (Chemical Engineering)  
 Ellicott, Adah Frances (Physical Education)  
 Elliott, Howard Edwin (Agriculture)  
 Elliott, Ralph Hubert (Agriculture)  
 Elliott, Robert Ladd (Accountancy)  
 Ellis, James Buckingham (Liberal Arts and Sciences)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Emshoff, Dorothy (Education)  
 Engelbrecht, LuVerne Ethel (Education)\*<sup>3</sup>  
 English, Arthur Robert (Liberal Arts and Sciences)  
 Enoch, Margaret McWilliams (Journalism)  
 Epstein, Robert Livingston (Liberal Arts and Sciences)  
 Epstein, Ruth (Liberal Arts and Sciences)\*\*  
 Erdman, William Joseph (Chemical Engineering)\*\*\*  
 Esh, Virginia Adele (Architecture)\*\*  
 Espy, Robert Grove (Mechanical Engineering)  
 Evans, Marjorie Hagen (Home Economics)  
 Evans, Phyllis Helen (Education)  
 Evans, Vernon Harry (Electrical Engineering)  
 Even, Francis Alphonse (Mechanical Engineering)  
 Ewan, Robert Bruce (Agriculture)  
 Fadden, Vella Mae (Education)<sup>2</sup>  
 Fahey, Mary Kathryn (Home Economics)  
 Fair, Dale Samuel (Accountancy)  
 Falconer, David Jerome (Liberal Arts and Sciences)  
 Falconer, Donald George (General Engineering)  
 Falkenstein, Robert Rudolph (Education)  
 Fanta, Paul Edward (Chemistry)\*\*\*  
 Farrell, Bartholomew James (Mechanical Engineering)\*\*  
 Farrell, William Joseph (Marketing)<sup>1</sup>  
 Farris, Lowell Gleen (Management)<sup>1</sup>  
 Fathauer, George Henry (Electrical Engineering)  
 Feagan, Robert Lee (Civil Engineering)\*\*  
 Fear, Milo Clyde (Civil Engineering)<sup>3</sup>  
 Feldmann, Betty Louise (Home Economics)\*  
 Felt, James Henry (Economics)  
 Fender, James Isaac (Journalism)  
 Ferguson, John Francis (Agriculture)  
 Ferguson, Vern Stanley (Management)  
 Ficker, Geneva Ann (Journalism)\*  
 Picor, John (Mechanical Engineering)  
 Finley, Jessie Louise (Home Economics)  
 Finn, Matthew Thomas, Jr. (Mechanical Engineering)  
 Finn, Robert Leo (Accountancy)  
 Fischer, William Marcellus (Management)  
 Fishbein, Richard James, Jr. (Education)<sup>2</sup>  
 Fishel, Clark Wendell R. (Journalism)<sup>2</sup>  
 Fitch, Marvin (Architecture)\*  
 Fitzpatrick, Joseph Robert (Agriculture)  
 Fitzwater, William, Jr. (Electrical Engineering)  
 Flager, George Stewart (Architecture)<sup>2</sup>  
 Flatley, James Clair, Jr. (Industrial Administration)<sup>2</sup>  
 Flesch, Evelyn Doris (Liberal Arts and Sciences)  
 Fletemeyer, Frederick Irwin (Civil Engineering)<sup>3</sup>  
 Floreth, Earl Henry (Journalism)\*  
 Flucke, Paul Charles (Chemical Engineering)\*\*  
 Flyer, Joe Isadore (Electrical Engineering)  
 Folts, Rudolf Herman (Marketing)  
 Fordis, Charles Michael (Liberal Arts and Sciences)\*\*  
 Forester, Mandel (Chemical Engineering)  
 Forkosh, Jerome (Accountancy)  
 Fors, Dorothy Jane (Education)  
 Forse, James Lewis (Chemical Engineering)  
 Forth, Robert Duane (Ceramic Engineering)  
 Fossland, Arthur Everett (Accountancy)  
 Foster, Arthur Lloyd (Agriculture)\*  
 Foster, Doris Jeanne (Education)  
 Foster, Frances Clayton (Liberal Arts and Sciences)\*\*  
 Foster, Marjorie Jeanette (Education)  
 Foulon, Robert Cartwright (Economics)<sup>2</sup>  
 Fowler, Charles Albert (Engineering Physics)\*\*  
 Fowler, Harding Hall (Accountancy)  
 Fox, Noel Richard (Music Education)  
 Frampton, Margaret Frances (Education)  
 Francis, Alfred (Metallurgical Engineering)<sup>1</sup>
- Franck, Lavina Mary (Home Economics)  
 Franzen, Donald Fred August (Mechanical Engineering)  
 Fraser, Arthur Evan, Jr. (Agriculture)<sup>3</sup>  
 Frazier, Charles Francis (Agriculture)\*  
 Frederick, Virginia Kathryn (Home Economics)  
 Frederiksen, John Andrew (Mechanical Engineering)<sup>1</sup>  
 Freek, James Abby (Chemistry)<sup>3</sup>  
 Freireich, Irving (Accountancy)\*  
 Frette, Elaine Verla (Home Economics)  
 Frey, Helmuth Wilhelm (Liberal Arts and Sciences)  
 Frick, Robert George (Accountancy)  
 Friedman, Robert Arthur (Management)  
 Frimann, Rolf (Liberal Arts and Sciences)  
 Fris, Albert Joseph (Management)\*  
 Fritch, Helen Rosalia (Home Economics)  
 Frost, Edmund Charles (Marketing)  
 Frost, Harold Arthur (Electrical Engineering)  
 Fruehauf, Paul Adam, Jr. (Architectural Engineering)\*  
 Fruin, Margaret Mary (Home Economics)  
 Fruth, Loraine Carroll (Chemical Engineering)  
 Fuchs, Leonard Louis (Agriculture)\*  
 Fuller, Robert Bruce (Journalism)  
 Gagin, Lawrence Vincent (Ceramics)  
 Gamble, Joseph Henry (Electrical Engineering)  
 Gardner, John Newton (Marketing)  
 Gardner, William Thomas (Agriculture)\*  
 Garret, Howard Everett (Liberal Arts and Sciences)  
 Garwood, Frank Donald (Agriculture)  
 Gavin, George Gerhard (Mechanical Engineering)  
 Gay, Charles Willard (Agriculture)<sup>1</sup>  
 Geiman, Gail Danner (Agriculture)\*  
 Gelbard, Robert Bertrand (Mechanical Engineering)  
 George, Louis Amedio (Accountancy)  
 Getz, Henry A. (Management)  
 Ghent, John Spencer (Commerce and Law)<sup>1</sup>  
 Giachetto, William Paul (Management)  
 Giese, Helene Alma (Journalism)  
 Giles, Robert Arthur (Ceramic Engineering)\*  
 Gilford, Elaine Louise (Education)  
 Gillan, John Howard (Metallurgical Engineering)  
 Gillingham, Charles Louis (Chemical Engineering)  
 Gilson, Russell Robert (Metallurgical Engineering)  
 Gimblett, James Robert (Journalism)  
 Givens, Glen Eugene (Accountancy)  
 Gladstone, Roy (Liberal Arts and Sciences)<sup>3</sup>  
 Goepfert, Carl William (Civil Engineering)<sup>3</sup>  
 Goff, William Bradbury (Marketing)  
 Goglia, Gennaro Louis (Mechanical Engineering)  
 Goldberg, Max (Architectural Engineering)<sup>3</sup>  
 Goldberg, Nathan William (Liberal Arts and Sciences)  
 Goldman, Harold Leon (Accountancy)<sup>2</sup>  
 Goldstein, Leonard Elliot (Journalism)  
 Golum, Abraham (Liberal Arts and Sciences)\*  
 Goodrum, William Robert (Liberal Arts and Sciences)<sup>1</sup>  
 Goodwin, Winchel James (Electrical Engineering)  
 Goral, Myron Leopold (Civil Engineering)<sup>3</sup>  
 Gossett, Gale Victor (Agriculture)<sup>2</sup>  
 Gothard, Frank Thomas (Dairy Technology)  
 Goto, Lawrence Harvey (Mechanical Engineering)  
 Gower, Howard Dean (Chemistry)  
 Grabowski, Hilary Andrew (Chemical Engineering)  
 Graham, Jean Elizabeth (Home Economics)\*  
 Grant, Robert Elee (Accountancy)  
 Grant, William Carey (Marketing)  
 Gravelle, Albert Truman (General Business)<sup>3</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.



- Graves, Dorothy Lee (Liberal Arts and Sciences)
- Gray, Annabelle (Home Economics)
- Gray, Chester Bruce (Journalism)<sup>2</sup>
- Grebe, James Richard (Journalism)
- Green, Darrell Merle (Physical Education)<sup>1</sup>
- Green, Jerome Gabriel (Liberal Arts and Sciences)<sup>2</sup>
- Green, Lucy Anna (Education)
- Green, Nathaniel Belnap (Music Education)
- Greenwood, Wilfrid Farrar (Civil Engineering)<sup>3</sup>
- Greer, Lucille Norvel Taylor (Education)
- Gregory, Theodore Thomas (Architectural Engineering)
- Groff, Herschel F. (Marketing)<sup>2</sup>
- Groppel, Audrey Hamilton (Education)
- Grove, Robert Lewis (Ceramic Engineering)
- Grove, Robert Wendell (Agriculture)
- Guimarães, Marcilio Mourão (Metallurgical Engineering)\*
- Gumm, Henry Zeis, Jr. (Agriculture)
- Gustoff, Flora Anna (Education)<sup>2</sup>
- Hackett, Florence Elizabeth (Education)
- Hagerstrom, Robert Stanley (Agriculture)
- Hale, Clyde Sterling (Civil Engineering)
- Hall, Julian Hubert (General Engineering)
- Hamilton, Fay Wilbur (Liberal Arts and Sciences)
- Hamilton, James Monroe (Agriculture)
- Hamilton, William Thomas (Agriculture)
- Hammack, Glenard George (Industrial Administration)
- Hamman, Thurman Ralph (Accountancy)
- Hammar, Roy Arthur (Electrical Engineering)
- Hampton, James Hall (Agriculture)\*
- Handtmann, George Edward, Jr. (Economics)
- Hanes, Ralph Elwood (Agriculture)
- Hansen, Richard Oertel (Civil Engineering)
- Hanson, John William (Industrial Administration)<sup>1</sup>
- Hardin, Roy Irwin (Metallurgical Engineering)
- Hardy, Gerald Neil (Public Affairs)
- Harkness, Florence Stella (Home Economics)
- Harmon, Mary Jane (Education)
- Harn, Charles Leroy (Agriculture)
- Harney, Gene (Journalism)
- Harper, Henry Winston, III (Agriculture)\*<sup>1</sup>
- Harris, Bryan (Commerce and Law)<sup>2</sup>
- Harris, Carl Garland (Education)<sup>2</sup>
- Harris, James Robert (Agriculture)
- Harris, Payne Senseman (Liberal Arts and Sciences)\*<sup>3</sup>
- Harrison, Franciscus R. (General Business)<sup>1</sup>
- Harshbarger, E. Nadine Renner (Education)
- Harth, William Jerome (Liberal Arts and Sciences)
- Hartman, David Montague (Railway Mechanical Engineering)<sup>3</sup>
- Hartman, Lennart August (Electrical Engineering)<sup>3</sup>
- Hartman, Leo Phillip (Physical Education)
- Hartzell, Carl Daniel (Civil Engineering)<sup>1</sup>
- Harvey, Robert William (Chemical Engineering)\*
- Hatch, Vern Roy (Electrical Engineering)
- Hauser, Carl Clarence (Civil Engineering)
- Havens, Bernard Harry (Metallurgical Engineering)<sup>1</sup>
- Hay, Roberta Faye (Home Economics)<sup>2</sup>
- Hayden, Clifford Lee (Agriculture)
- Healy, Veryl (Education)<sup>2</sup>
- Heaton, Laura Elizabeth (Home Economics Education)
- Heineke, Margaret Ann (Education)<sup>2</sup>
- Heitzman, Carroll Kramer (Agriculture)
- Helm, Mary Moore (Home Economics)
- Hempen, Boyd Henry (Agriculture)\*
- Henderson, Billie Dick (Engineering Physics)<sup>3</sup>
- Henderson, Harvey James (Agriculture)
- Henderson, Ronald Athol (Education)<sup>2</sup>
- Henderson, Shirley Janet (Marketing)
- Hendrix, Loretta Florence (Education)<sup>2</sup>
- Henkhaus, Maurice Vincent (Marketing)<sup>1</sup>
- Henningsen, Margaret Thomas (Education)<sup>3</sup>
- Henrikson, Leo Ray Burnell (Commerce and Law)
- Herbst, John Herman (Agriculture)\*<sup>3</sup>
- Herlin, Barbara (Home Economics)<sup>1</sup>
- Heron, Waldo Gordon (Marketing)
- Herranen, Harry Leonard (Journalism)<sup>1</sup>
- Herring, John Palmer, Jr. (Chemical Engineering)<sup>2</sup>
- Herriott, Elvamae (Music Education)
- Hersmau, Mary Ellen (Home Economics)
- Hess, John McClure (Architectural Engineering)
- Hewlett, Robert George (Marketing)
- Hey, Helen Elizabeth (Physical Education)
- Hill, George, Jr. (Accountancy)
- Hill, Leona Anne (Nutrition and Dietetics)\*<sup>2</sup>
- Hillman, Arthur Burgess, Jr. (Civil Engineering)<sup>1</sup>
- Hillman, Betty Langenwalther (Home Economics)\*<sup>2</sup>
- Hocker, June Burton (Physical Education)
- Hocking, William Thomas (Accountancy)\*
- Hoefer, Eleanor Morland (Education)
- Hoefner, Victor Casper, Jr. (Education)
- Hoelt, Julius Albert (Education)
- Hoel, Wilbur Jay (Music Education)<sup>1</sup>
- Hoff, William Allen (Metallurgical Engineering)
- Hofmann, William Arlington (Floriculture)
- Hogg, Margaret Aileen (Education)
- Hoke, Samuel Francis (Education)<sup>2</sup>
- Holford, Loren Leonard (Marketing)
- Holloway, Lemuel Byrd (Education)<sup>2</sup>
- Holmes, John Francis (Civil Engineering)
- Holmstrom, John Theodore, Jr. (Public Affairs)
- Holzinger, Karl John, Jr. (Architecture)\*<sup>2</sup>
- Homann, Gerald William (Civil Engineering)\*<sup>2</sup>
- Homrighous, Vera Lucile (Physical Education)
- Honderich, Forrest Irvin (Architectural Engineering)
- Honderich, Merrill Eugene (Architectural Engineering)
- Hoover, Ronald Wesley (Journalism)<sup>1</sup>
- Hopkins, Janet Virginia (Education)
- Horberg, Marvin Eugene (Accountancy)<sup>1</sup>
- Horney, Myrle Vosburgh (Accountancy)
- Horstmeier, Dorothy Margaret (Education)
- Hoskins, Anna Swigart (Journalism)
- Hubble, Roscoe Leroy (Civil Engineering)
- Huff, Jennie Mae (Education)<sup>2</sup>
- Hughes, Marjorie Duncan (Education)<sup>2</sup>
- Hughes, Richard Lee (Physical Education)<sup>1</sup>
- Hulet, Marjorie Lucille (Music Education)<sup>2</sup>
- Hulla, Edward Leo (Electrical Engineering)
- Hullman, Arnold Winfield (Mechanical Engineering)<sup>2</sup>
- Hunerkoeh, Carlton (Liberal Arts and Sciences)<sup>3</sup>
- Hunt, Helen Jayne (Home Economics)<sup>2</sup>
- Hunt, John Merle (Agriculture)\*<sup>2</sup>
- Hunt, Robert Allen (Mechanical Engineering)<sup>3</sup>
- Hurd, James Sanford (Dairy Technology)
- Hurley, Landis (Chemical Engineering)\*<sup>2</sup>
- Huss, Ruth Thompson (Education)
- Hutchison, Eleanor Edith (Liberal Arts and Sciences)\*
- Hutchison, Mary Lucille (Education)
- Hutter, Carl Norman (Management)
- Huwen, Charles Eugene (Marketing)
- Hwang, Ruth Pearl (Nutrition and Dietetics)\*
- Iles, William (Agriculture)
- Ingalls, Robert James (Management)
- Ingram, Emmett Julian (Liberal Arts and Sciences)<sup>1</sup>
- Irish, Charles Butler, Jr. (Metallurgical Engineering)
- Irons, Edward Sterling (Chemistry)\*<sup>3</sup>
- Iutzi, Harold Edward (Marketing)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Iwanaga, Richard Rokuro (Architectural Engineering)\*\*  
 Jackson, Thomas Leroy (Mechanical Engineering)  
 Jacobs, Elsie May (Home Economics)  
 Jacobs, John Henry (Agriculture)  
 Jacobs, Mary Adele (Floriculture)  
 Jacobson, Marvin (Liberal Arts and Sciences)<sup>2</sup>  
 Jacoby, Seymour Gerald (Dairy Technology)  
 Jakofsky, Morris (Liberal Arts and Sciences)<sup>2</sup>  
 James, Mary Elizabeth (Education)<sup>1</sup>  
 James, Mary Elizabeth (Home Economics)  
 James, Thomas Alvah (General Business)<sup>1</sup>  
 James, Vincent Lee (Agricultural Education)  
 Janows, Sidney Marvin (Liberal Arts and Sciences)  
 Jarand, Leon Nicholas (Electrical Engineering)  
 Jarman, John Bowers (Mechanical Engineering)<sup>3</sup>  
 Jay, Arlene Verdelle (Home Economics)  
 Jensen, Clarence Dale (Agriculture)  
 Jerdan, George Sidney (Electrical Engineering)<sup>3</sup>  
 Jewell, Malcolm Eugene (Mechanical Engineering)  
 Jezewicz, Michael Jacob (Electrical Engineering)<sup>3</sup>  
 Jinkins, Ruth (Commercial Teaching)\*\*  
 Jobin, James Edward (Mining Engineering)  
 Johnson, Frances Ella (Music Education)  
 Johnson, Frank Kingsley (Mechanical Engineering)<sup>3</sup>  
 Johnson, Helen Berenice (Education)  
 Johnson, Inez Marie (Education)  
 Johnson, Joseph Louis (Liberal Arts and Sciences)  
 Johnson, Nathan Elijah (Physical Education)  
 Johnson, Richard Harold (Agriculture)\*  
 Johnson, Robert Howard (Mechanical Engineering)<sup>3</sup>  
 Johnson, Susie Mae (Home Economics)<sup>2</sup>  
 Johnston, Mary Elizabeth (Home Economics)  
 Johnston, Richard Thomas (Liberal Arts and Sciences)<sup>2</sup>  
 Johnstone, Robert Harlow (Accountancy)  
 Jolly, Robert Everett (Liberal Arts and Sciences)  
 Jones, Betty Ada (Education)  
 Jones, Mary Dearing (Education)  
 Jones, Mary Fern (Home Economics)  
 Jones, Robert Hartley (Chemistry)\*  
 Jordan, Donna Elizabeth (Nutrition and Dietetics)\*  
 Julian, Correll Eugene (Civil Engineering)<sup>3</sup>  
 Jurgens, Grace Coralee (Education)\*  
 Kaelin, Joseph Alfred (Electrical Engineering)<sup>1</sup>  
 Kagan, Fred (Ceramics)  
 Kamp, James Richard (Floriculture)\*\*\*  
 Kane, Marjorie Ethel (Home Economics)  
 Kaneen, Charles Everett (Chemical Engineering)  
 Kaney, Earl LeRoy (Dairy Technology)  
 Kannmacher, Bertha Mabel (Education)<sup>2</sup>  
 Kaplan, Adele Betty (Journalism)  
 Kaplan, Benjamin Sidney (General Business)  
 Kaplan, David Fred (Marketing)  
 Kaplan, Louis G. (Mechanical Engineering)<sup>1</sup>  
 Kaplan, Robert Morris (Liberal Arts and Sciences)  
 Kaplan, Seymour Mayer (Liberal Arts and Sciences)  
 Karl, David Raymond (Electrical Engineering)  
 Karstetter, Susan (Journalism)<sup>2</sup>  
 Kasanov, Haskell (Liberal Arts and Sciences)  
 Kassing, Walter Jost (Industrial Education)  
 Kaufmann, Bernard John (Agriculture)\*  
 Kayum, Abdul (Education)<sup>1</sup>  
 Kayser, Edwin Elliott (Dairy Technology)  
 Keag, Harry Francis (Chemical Engineering)\*  
 Keene, Elizabeth Mullally (Education)  
 Kehoe, Robert Funk (Marketing)  
 Keighin, Mary Alice (Education)<sup>2</sup>  
 Keller, Garth Vernon (Agriculture)  
 Kelly, John Felix (Mechanical Engineering)<sup>3</sup>  
 Kelly, Robert Andrew (Liberal Arts and Sciences)  
 Kelsey, Roland Jack (Accountancy)  
 Kemp, Albert Raymond (Dairy Technology)  
 Kemp, George Edward (Agriculture)  
 Kerley, Dwight Claude (Agriculture)  
 Key, Norman Victor (Agriculture)  
 Keyser, Willis Henry (Agriculture)  
 Kiger, Lowell Edward (Dairy Technology)<sup>1</sup>  
 King, Elwyn Harry (Civil Engineering)  
 King, Jack Harold (Civil Engineering)  
 King, John Wilfred, Jr. (Mechanical Engineering)  
 Kink, Henry Theodore (Accountancy)<sup>2</sup>  
 Kinnear, Bertha Jean (Home Economics)\*\*<sup>1</sup>  
 Kinnear, Charlotte Almira (Journalism)  
 Kinsinger, John Richard (Agriculture)  
 Kirby, Dean William (Agricultural Education)  
 Kirkpatrick, Francis Hubbard (Management)  
 Kirkpatrick, Mary Jane (Home Economics)<sup>2</sup>  
 Klautsch, Viola Lewis (Education)<sup>1</sup>  
 Kleemann, Carl Leo (Electrical Engineering)  
 Klein, Manilla Elenora (Education)  
 Klein, Robert William (Marketing)  
 Klein, Rowan Kalman (Marketing)<sup>1</sup>  
 Klein, Rudolph Alvin (Agriculture)  
 Klekamp, Harlen John (Agriculture)<sup>1</sup>  
 Klinge, Muriel Helen (Education)  
 Klumpmeyer, Edward Ernest, Jr. (Mechanical Engineering)  
 Knepler, Charles William (Accountancy)  
 Knight, Helen Edna (Journalism)  
 Knight, Mark Gieger (Civil Engineering)<sup>1</sup>  
 Koch, Byron Edward (Accountancy)  
 Koch, Edwin Oswald, Jr., (Education)  
 Kocowsky, Steven Nick (Marketing)<sup>1</sup>  
 Koctur, Andrew Frank (Metallurgical Engineering)  
 Koehnemann, Harry Edwin (Management)  
 Koening, Edward Nicholas (Marketing)  
 Kolb, Leonard William (Mechanical Engineering)  
 Kopp, Leo Joseph, Jr. (Accountancy)  
 Kornick, Irving (Marketing)<sup>2</sup>  
 Kortemeier, Verlyn Karl (Agriculture)<sup>2</sup>  
 Kotula, Louis Francis (Mechanical Engineering)  
 Kovec, Eleanor Valois (Education)  
 Kozak, Henry Walter (Mechanical Engineering)  
 Kraft, Gerald Goldwyn (Chemistry)  
 Kramer, Helen Laura (Liberal Arts and Sciences)  
 Kreig, Albert Arthur (Agriculture)\*  
 Kressman, John Gridley (Chemical Engineering)  
 Krieg, Jack Clement (Marketing)  
 Krigbaum, Wilbur Dano (Management)  
 Kristy, Otto Milton, Jr. (General Engineering)<sup>1</sup>  
 Kruzan, Robert E. (Accountancy)  
 Kubu, Stanley (Chemical Engineering)\*\*\*  
 Kuby, Andy Ewing, Jr. (Architecture)  
 Kuder, Robert Chalmers (Electrical Engineering)  
 Kuhlo, Elizabeth Marsh (Education)<sup>2</sup>  
 Kuhn, Donald Henry (Electrical Engineering)\*  
 Kuhns, John Christian, Jr. (Electrical Engineering)  
 Kurth, Robert Seymour (Ceramic Engineering)<sup>3</sup>  
 Kwiatkowski, Steven Julius (Chemistry)\*\*\*  
 Labitzke, Ruth Lucie (Education)  
 Lacky, Allen Dale (Physical Education)  
 Laderman, Estelle Lenore (Education)<sup>1</sup>  
 Lagerlof, Harriette Florence (Journalism)  
 Lahners, Warren (Mechanical Engineering)  
 Lambert, Ray Van (Accountancy)<sup>2</sup>  
 Lambertson, Mary Fellows (Nutrition and Dietetics)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Lampe, Gilbert Earl (Agriculture)<sup>2</sup>  
 Landers, Sylvia Campbell (Management)  
 Landis, Betty Louise (Music Education)<sup>2</sup>  
 Landis, Frances Irene (Home Economics)  
 Landon, Richard Wallace (Electrical Engineering)\*\*  
 Lane, Helen Louise (Music Education)  
 Langhaus, Marvin J. (Marketing)<sup>1</sup>  
 Lapota, Mathew Harold (Architecture)<sup>3</sup>  
 Larks, Golda (Liberal Arts and Sciences)<sup>1</sup>  
 Larry, Harriett Marie (Home Economics)  
 Larsen, Florence Gertrude (Management)  
 Larson, John Charles (Mechanical Engineering)  
 Larson, Maxine Mildred (Education)  
 Latimer, Robert Byars (Chemical Engineering)\*  
 Latka, Franklin Joel (Physical Education)  
 Layton, Alfred Atlee (Liberal Arts and Sciences)\*\*\*  
 Leaf, Norman (Management)  
 Leasure, Harry Victor (Agriculture)\*  
 Leasure, John Keith (Agriculture)\*\*  
 Leasure, May Lilla (Education)  
 Leavell, James Eldred (Marketing)<sup>1</sup>  
 Lechtenberg, Marcellus William (Mechanical Engineering)  
 Lees, Jean Eldridge (Education)<sup>2</sup>  
 Lefler, Homer Merritt (Electrical Engineering)  
 Leipold, William Charles (Chemical Engineering)  
 Lempke, Leslie Carl (Education)  
 Lennon, Duncan Egger (Accountancy)  
 Lenoir, John Milton (Chemical Engineering)\*\*\*  
 Lenzen, Ralph Jay, Jr. (Mechanical Engineering)<sup>1</sup>  
 Lepp, Louis Kenneth (Physical Education)  
 Lessen, Grace Plunkett (Education)<sup>3</sup>  
 Lessner, John Willard (Mechanical Engineering)\*\*  
 Leveton, Leonard (Accountancy)  
 Levin, Sylvia R. (Education)  
 Levinson, Shirley Elaine (Liberal Arts and Sciences)  
 Levy, Robert Harry (Mechanical Engineering)  
 Levy, Ruby (Agriculture)  
 Lewin, Isaac (Liberal Arts and Sciences)  
 Lewis, John Richard (Education)  
 Libera, John Joseph (Chemical Engineering)\*  
 Lieber, Lincoln Karl (Chemistry)  
 Liggett, Roy Harvey, Jr. (Management)  
 Lincicome, William David (Accountancy)  
 Lindberg, Donald Wilfred (Marketing)  
 Linder, Edmond Vernon (General Engineering)  
 Litchfield, Russell William (Agriculture)\*  
 Litke, William Robert (Mechanical Engineering)  
 Litterly, Louella (Education)  
 Little, Louis Tenney (Liberal Arts and Sciences)  
 Lloyd, Jerry Bruce (Agriculture)\*  
 Lloyd, Malcolm Douglas (Liberal Arts and Sciences)<sup>1</sup>  
 Logan, Frederick Dowell (Mechanical Engineering)  
 Logue, Hollis Lyon, Jr. (Architecture)  
 Lomax, William Douglas (Civil Engineering)  
 Lomberg, Florence (Liberal Arts and Sciences)  
 Long, Wendell Willie (Education)<sup>1</sup>  
 Lord, Chester Morton, Jr. (Management)  
 Lory, Dwight Herbert (Mechanical Engineering)  
 Lotzer, Joseph Jerome (Management)  
 Lounsbury, John Frederick (Liberal Arts and Sciences)  
 Lowe, Elizabeth Clare (Home Economics)  
 Luby, Joseph Owen (Accountancy)  
 Luce, George Griggs (Mechanical Engineering)  
 Lueth, Helen Marie (Nutrition and Dietetics)\*  
 Luetscher, Antonie Elizabeth (Home Economics Education)  
 Lundberg, Gust Edward, Jr. (Management)  
 Lynch, William Patrick (Civil Engineering)  
 Lynn, Edward Earl (Commerce and Law)  
 Lyons, Alice Bessie (Education)<sup>2</sup>  
 Maddock, Robert Earl (Agriculture)  
 Maddocks, Anne Bruce (Liberal Arts and Sciences)  
 Maddox, James Robert (Education)<sup>2</sup>  
 Mader, Jeanette Dohrs (Education)  
 Madsen, Fred Andrew (Management)  
 Madsen, Harold Leon (Education)  
 Magill, William Robert (Accountancy)\*  
 Magnuson, Elmer Godfred (Industrial Education)<sup>1</sup>  
 Mahoney, Susanne Theresa (Education)<sup>2</sup>  
 Mail, John Robert (Chemical Engineering)\*  
 Mainheit, Carl Edward (Electrical Engineering)  
 Malcolmson, Robert Dennis (Education)<sup>1</sup>  
 Malloy, William Carl (Mechanical Engineering)  
 Mandel, Bartholomew (Mechanical Engineering)  
 Mangis, Gene Doyle (Mechanical Engineering)  
 Manion, Donald Leroy (Civil Engineering)  
 Mann, Priscilla Evelyn (Home Economics)\*  
 Manning, Albert Ross (Agriculture)  
 Manns, Erwin Edward (Economics)  
 Marcus, Ruth Rose (Education)  
 Marcus, Wilbur (Mechanical Engineering)<sup>1</sup>  
 Markel, Morey (Management)  
 Markewicz, John Victor (Accountancy)  
 Marsh, Dorothy Jean (Management)<sup>2</sup>  
 Marshall, Harvey Eugene (Agriculture)<sup>2</sup>  
 Martin, Harriett Louise (Journalism)<sup>1</sup>  
 Martin, Helen Mary (Home Economics)  
 Martin, Willis Jason (Education)<sup>2</sup>  
 Marwick, Alfred Eugene (Journalism)  
 Marx, Floyd Harry, Jr. (Marketing)  
 Mason, Donald Romagne (Chemical Engineering)\*\*  
 Mason, Ramon Hawes (Marketing)  
 Maston, Frank Richard (Accountancy)  
 Matalon, John George (Mechanical Engineering)  
 May, Dorothy Hester (Home Economics)  
 May, Arnold Nicholas (Architectural Engineering)  
 May, Calvin William (Electrical Engineering)  
 Mayer, Louise Fredericka (Accountancy)  
 Mayfield, Ross Max (Metallurgical Engineering)  
 Mayr, Helen Ruth (Physical Education)  
 Mazzucco, Arnold Anthony (Civil Engineering)\*  
 McBride, Harold Wilson (Agriculture)<sup>1</sup>  
 McBroom, Edward Thomas (Liberal Arts and Sciences)  
 McCarthy, William Joseph (Civil Engineering)  
 McCarty, Margaret Myra (Journalism)  
 McCaskie, Florence Margaret (Education)<sup>3</sup>  
 McClelland, Edna Beatrice (Home Economics)  
 McCormick, Wilburn Carman (Architecture)<sup>1</sup>  
 McCrackin, Robert Paul (Agriculture)  
 McCreight, Gladys Alizabeth (Home Economics)  
 McDonald, Philip Edward (Industrial Administration)  
 McGivern, John Matthew (Metallurgical Engineering)  
 McGorrick, Anne Carolin (Education)\*  
 McGreer, Maynard Elbert (Accountancy)  
 McIntosh, Charles Lumsden (Agriculture)  
 McIntosh, John Wilcox (Mechanical Engineering)  
 McIntosh, Robert J. (Accountancy)\*  
 McKelvey, Robert Wesley (Mechanical Engineering)<sup>1</sup>  
 McKenzie, Gordon Davidson (Physical Education)  
 McKinney, Claude Owen (Chemical Engineering)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- McKinney, Gertrude Campbell (Education)  
 McLaughlin, William Henry (Ceramic Engineering)<sup>3</sup>  
 McManus, James Raymond (Education)<sup>1</sup>  
 McNabb, William Lewis (Electrical Engineering)  
 McNally, James Joseph (Mechanical Engineering)<sup>3</sup>  
 McNoldy, James Watson (Journalism)<sup>2</sup>  
 McReynolds, Donald E. (Agriculture)<sup>1</sup>  
 McTaggart, Ralph Wendell (Ceramic Engineering)  
 Meharry, George Francis, Jr. (Agriculture)  
 Mehler, Lester Orville (Agriculture)  
 Mehler, Amelia Louise (Education)  
 Meier, Lois Fullerton (Education)\*\*  
 Meisenheimer, Donald Edward (Management)  
 Melick, Richard Clinton (Liberal Arts and Sciences)  
 Melohn, Donald Fay (Electrical Engineering)  
 Mendenhall, Esther Josephine (Home Economics)<sup>2</sup>  
 Mendenhall, John Howard (Metallurgical Engineering)  
 Merano, John (Management)  
 Messer, Morton Earl (Education)  
 Meuser, Paul Stanley (Management)<sup>2</sup>  
 Meyer, Charles Julius (Railway Mechanical Engineering)  
 Meyer, Ruth May (Journalism)  
 Michaelson, Leonard Jack (Commerce and Law)  
 Michel, Helen Larene (Home Economics)  
 Middleton, Ann (Journalism)  
 Mikesell, Robert Sinclair (Management)  
 Miller, Charles Fowler (Agriculture)<sup>1</sup>  
 Miller, David Harold (Education)<sup>1</sup>  
 Miller, Donald George (Education)  
 Miller, Eleanor (Music Education)\*  
 Miller, George Francis (Marketing)  
 Miller, Harold (Ceramic Engineering)  
 Miller, Henry Arthur (Agriculture)  
 Miller, James Fulton (Agriculture)<sup>1</sup>  
 Miller, Martin Allen (Management)  
 Miller, Martin Luther (Marketing)  
 Miller, Max Warren (Liberal Arts and Sciences)  
 Miller, Mitchell M. (Ceramics)  
 Miller, Victor Jay (Agriculture)\*\*  
 Miller, Webb (Mechanical Engineering)  
 Millzen, Marian Frances (Education)  
 Mills, Charles Clifford (Floriculture)\*\*  
 Millstein, Herbert Sydney (Liberal Arts and Sciences)<sup>1</sup>  
 Milne, James Walter (Chemical Engineering)<sup>2</sup>  
 Milnes, Charles Crawford (Agriculture)  
 Milosevich, Paul (Physical Education)  
 Miner, Doris Elaine (Music Education)  
 Mioux, Joseph William (Floriculture)  
 Mitchell, Richard Edward (Accountancy)  
 Mitchell, Ruth Elizabeth (Home Economics)\*\*<sup>1</sup>  
 Modglin, Carmen Aline (Home Economics)  
 Moeck, Margaret Andrea (Marketing)  
 Moery, Ralph Milo, Jr. (Agriculture)<sup>1</sup>  
 Monahan, Gertrude Irene (Home Economics)  
 Montgomery, Lyle Arch (Agricultural Education)<sup>2</sup>  
 Moon, Bonnie Jean (Education)  
 Moon, Georgia Ann (Nutrition and Dietetics)\*  
 Moore, Dorothea Jeanne (Education)  
 Moore, Edward Wesley (Liberal Arts and Sciences)<sup>3</sup>  
 Moore, Mary Louise (Education)<sup>2</sup>  
 Morrison, Mary Isabella (Education)<sup>1</sup>  
 Morley, Michael John, Jr. (General Business)<sup>1</sup>  
 Morlock, Harold Arthur, Jr. (Journalism)  
 Morlock, Helen Luciene (Home Economics)  
 Morris, George Hugh, Jr. (Metallurgical Engineering)  
 Morris, Gloria May (Home Economics Education)  
 Morrison, Elinor Louise (Home Economics)  
 Morsch, Carl George (Mechanical Engineering)  
 Morsch, Karin Lindholm (Home Economics)\*  
 Mosher, Alice Hall (Education)<sup>2</sup>  
 Mosher, Donald Lloyd (Agriculture)\*  
 Mott, Elmer Samuel (Mechanical Engineering)  
 Mount, Phyllis Jean (Education)  
 Moyer, Donald Carlyle (Industrial Education)  
 Moyer, John Sparkman (Electrical Engineering)  
 Mraz, Richard George (Chemistry)\*\*\*  
 Mrazek, James Anton (Mechanical Engineering)\*  
 Mudra, Arthur Elmer (Liberal Arts and Sciences)\*\*\*  
 Muehlhausen, Gordon Delmer (Accountancy)  
 Mueller, Robert Henry (Chemical Engineering)\*\*  
 Mulligan, Robert Alexander (Marketing)  
 Mundy, William Orloff (Agriculture)  
 Munse, William Hermann (Civil Engineering)\*\*  
 Murdock, Donn Samuel (Mechanical Engineering)  
 Murphy, Phyllis Jane (Education)  
 Murphy, Thomas Lee (Agriculture)\*  
 Murray, William Kenneth (Management)  
 Musser, Robert Erb (Civil Engineering)<sup>3</sup>  
 Myers, Mary Elizabeth (Home Economics)  
 Naden, Ralph Arthur (Dairy Technology)\*\*  
 Nagel, Helen Joan (Home Economics)  
 Nathanson, Irving (Management)  
 Neas, Charles Cleveland Coe (Chemical Engineering)\*\*\*  
 Neely, Carroll Eugene (Accountancy)  
 Neilson, George Edward (Mechanical Engineering)<sup>1</sup>  
 Neller, Norman Leon (Liberal Arts and Sciences)  
 Nelson, Frances Edwina (Liberal Arts and Sciences)\*  
 Nelson, John Laurence (Mechanical Engineering)<sup>1</sup>  
 Nelson, Lloyd Palm (Industrial Education)  
 Nelson, Margaret Karin (Education)  
 Nelson, Paul Olof (Architectural Engineering)  
 Nepute, Raymond John (Accountancy)  
 Nessen, Barbara Edythe (Marketing)  
 Neumann, Robert George (Agriculture)<sup>2</sup>  
 Newlin, John Wendell (Accountancy)  
 Newton, Harold LeRoy (Education)<sup>2</sup>  
 Neylon, Clifford James Patrick (Education)<sup>1</sup>  
 Nibbe, George Huntley (Electrical Engineering)  
 Nicely, Otis Paul (Agriculture)  
 Nichols, Eugene Roberts (Agriculture)<sup>2</sup>  
 Nickell, Robert Bowen (Civil Engineering)<sup>3</sup>  
 Nicolai, Blanche Esther (Floriculture)\*  
 Nihan, Robert Cullen (Commerce and Law)  
 Nilson, Violet (Nutrition and Dietetics)  
 Noble, Richard Dorsey (Chemical Engineering)  
 Nofitz, Vera Alberta (Education)<sup>1</sup>  
 Nohren, Harry Edward (Dairy Technology)<sup>1</sup>  
 Norem, Nelson John (Accountancy)\*  
 Norris, Elsie Irene (Home Economics)  
 Norton, Barbara Ann (Liberal Arts and Sciences)  
 Norton, Ralph Dean (Accountancy)<sup>1</sup>  
 Notman, Mary Lou (Home Economics)  
 Numrich, Walter Frederick (Civil Engineering)<sup>1</sup>  
 Nussbaum, John Simpson (Journalism)  
 Nyberg, Roy C. (Management)  
 Nystrom, Rinaldo Victor (Journalism)  
 Oberman, Theodor Ruben (Liberal Arts and Sciences)  
 O'Brien, Russel James (Mechanical Engineering)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- O'Byrne, Mary Elizabeth (Accountancy)  
 O'Connor, June Dorothy (Economics)  
 Oertley, Earl Edward (Agriculture)<sup>1</sup>  
 Offutt, Paige LeRoy (Marketing)  
 Ohman, Ray Jordan (Liberal Arts and Sciences)  
 Ohme, Howard Russell (Chemical Engineering)  
 Oleson, Adolph Paul (Chemical Engineering)<sup>\*\*\*</sup>  
 Olin, John Richard (Mechanical Engineering)  
 Olsen, Clarence Harvey (Banking and Finance)  
 Olsen, Donald Enoch (Physical Education)  
 Olsen, Mary Jean (Home Economics)  
 Olson, Charles Alva, Jr. (Civil Engineering)  
 O'Malia, Genevieve Marie (Education)<sup>2</sup>  
 Orga, Temel (Civil Engineering)<sup>3</sup>  
 Orum, Clay Allen (Marketing)<sup>2</sup>  
 Osborne, Homer Dale (Chemical Engineering)<sup>\*</sup>  
 Osborne, Jeanne Northcutt (Home Economics)  
 Overmier, Thomas Benjamin (Accountancy)  
 Owens, Arnold Montgomery (Banking and Finance)  
 Oxford, Adiel L. (Agriculture)  
 Packer, Marvin Sam (Liberal Arts and Sciences)<sup>2</sup>  
 Packer, Paul Robert (Accountancy)<sup>1</sup>  
 Pagano, Joseph Frank (Liberal Arts and Sciences)<sup>2</sup>  
 Palazzari, Aldo (Accountancy)  
 Palevsky, Arnold (Journalism)  
 Pangere, Nicholas John (Electrical Engineering)  
 Pape, Clara Virginia (Music Education)  
 Park, Russell Lee (Agriculture)  
 Parks, Robert Halton (Agriculture)  
 Parr, Myrna Mildred (Home Economics)  
 Passaglia, Elio (Mechanical Engineering)  
 Patacsil, Leovigildo Ed Caccam (Electrical Engineering)  
 Patton, David Arthur (Agriculture)  
 Paulson, Homer Frederick (Accountancy)  
 Payer, Charles Robert (Journalism)  
 Pawson, Mary Esther (Home Economics)<sup>1</sup>  
 Pearce, Merle Winston (Physical Education)  
 Pearson, Florence Margaret (Education)<sup>2</sup>  
 Peckler, Clarence Anatole (Liberal Arts and Sciences)  
 Pedersen, George Leslie (Industrial Education)<sup>3</sup>  
 Pelletier, Floy (Liberal Arts and Sciences)<sup>\*\*2</sup>  
 Pelezo, John Florian (Education)  
 Pennington, James Garland (Mechanical Engineering)  
 Perkins, George Andrew (Civil Engineering)  
 Perkins, Wilhelmina Iona (Education)<sup>2</sup>  
 Perlis, Miles (Architecture)  
 Perreault, Kenneth George (Industrial Education)<sup>1</sup>  
 Peterson, Kenneth Clark (Agriculture)  
 Peterson, Marilyn Dolores (Nutrition and Dietetics)  
 Petty, Loren Herman (Agriculture)<sup>1</sup>  
 Peverly, Robert Corman (Agriculture)  
 Pfeifer, Robert Paul (Agriculture)  
 Pfister, Frank Conrad, Jr. (Accountancy)<sup>1</sup>  
 Pfanz, Erne (Civil Engineering)  
 Phares, Wanda Lee (Journalism)  
 Plautz, Carl George (Journalism)  
 Philip, Julian Eliot (Chemical Engineering)<sup>\*</sup>  
 Phillips, Manuel (Liberal Arts and Sciences)  
 Phillips, Sarah Rose (Education)<sup>2</sup>  
 Phipps, Margaret Claire (Home Economics)  
 Piatt, Donn, Jr. (Banking and Finance)  
 Pierce, Norwin Caley (Chemical Engineering)<sup>\*\*\*</sup>  
 Pierce, Robert Lee (Chemical Engineering)<sup>\*\*\*</sup>  
 Piercy, Doris Allene (Education)<sup>2</sup>  
 Pierson, Lester LeRoy (Marketing)  
 Pierzhala, John Casimir (Chemical Engineering)  
 Piesbergen, Norman Raymond (Liberal Arts and Sciences)<sup>2</sup>  
 Pittman, Thomas Merritt (Electrical Engineering)<sup>1</sup>  
 Plachota, Lorraine (Education)  
 Plail, John Joseph (Civil Engineering)<sup>1</sup>  
 Plail, Karl Gray (Civil Engineering)<sup>1</sup>  
 Pletcher, Margaret Jean (Education)  
 Poll, Lillian Nelle (Music Education)<sup>2</sup>  
 Pollard, Jelia Tarman (Education)<sup>\*</sup>  
 Pollard, Ray (Physical Education)  
 Poole, Marshall Harry (Electrical Engineering)  
 Pope, Mary Ada (Home Economics)  
 Porter, James Ashbel (Civil Engineering)  
 Porter, Thomas William (Agriculture)  
 Powel, Paul Edwin (Agriculture)<sup>1</sup>  
 Powell, Margaret Marie (Home Economics)  
 Powell, Mary Charlotte (Physical Education)  
 Powell, Max Ellis (Marketing)  
 Powell, Sophia Agnes (Home Economics)  
 Powell, William Lowery (Agriculture)  
 Pownall, Raymond Carroll (Mechanical Engineering)  
 Prange, Francis Patrick (Accountancy)<sup>2</sup>  
 Pratscher, Earl Herbert (Civil Engineering)  
 Prescher, William Francis (Liberal Arts and Sciences)<sup>2</sup>  
 Price, Eugene Harry (Commerce and Law)  
 Price, Glen Marshall (Ceramic Engineering)  
 Price, Thornton Walton, Jr. (Mechanical Engineering)  
 Primm, Betty Jane (Education)  
 Pryma, Leo George (Architectural Engineering)  
 Purdy, George Allan (Metallurgical Engineering)  
 Putta, John George (Accountancy)<sup>\*</sup>  
 Quon, Harry (Civil Engineering)<sup>1</sup>  
 Rada, Irwin Charles (General Engineering)<sup>3</sup>  
 Radak, William Michael (Liberal Arts and Sciences)  
 Rahmeyer, Nora Marie (Education)  
 Raiche, Wallace James (Architectural Engineering)  
 Raitman, Evelyn Crowder (Education)  
 Ramp, Mildred Eleanor (Home Economics)  
 Ramsdall, Paul Allen (Chemical Engineering)  
 Randall, Max Philip (Liberal Arts and Sciences)  
 Randall, Pryor Neil (Civil Engineering)<sup>\*\*</sup>  
 Ransome, Frederick Henry (Electrical Engineering)  
 Rasmussen, Evelynne Marie (Public Affairs)  
 Rathert, Kenneth Richard (Banking and Finance)<sup>2</sup>  
 Rausch, Dorothy Ann (Education)  
 Rayer, Richard Albert (Railway Mechanical Engineering)<sup>3</sup>  
 Raymond, Dean Birtwell (Chemical Engineering)<sup>1</sup>  
 Reace, William Thomas, Jr. (Electrical Engineering)  
 Reagan, Victoria Helen (Home Economics)  
 Reck, Richard August (Chemistry)  
 Reed, Fern (Education)<sup>3</sup>  
 Reed, Ross Calvin (Chemical Engineering)  
 Reeves, Elizabeth Jeane (Liberal Arts and Sciences)  
 Reich, Jack Henry (Marketing)  
 Reichert, Donald Delbert (Agriculture)  
 Reilly, Thomas Francis (Liberal Arts and Sciences)<sup>2</sup>  
 Rein, Peter (Ceramic Engineering)<sup>3</sup>  
 Reisz, Lois May (Education)  
 Reiterman, Harold Deane (Agriculture)  
 Reno, Darrell Hunter (Liberal Arts and Sciences)  
 Rest, Bernard Sol (Agriculture)<sup>3</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Rest, Elvera Lavine (Home Economics)\*\*\*  
 Reynolds, Bernard (Chemistry)  
 Rhode, Sally Irene (Journalism)  
 Rice, Frances Jessie (Nutrition and Dietetics)  
 Rich, Maurice (Management)  
 Richardson, Genevieve (Education)<sup>2</sup>  
 Richerson, Marjorie Mary (Education)  
 Richter, John William (Chemistry)\*\*\*  
 Ricks, Ralph Douglas, Jr. (Banking and Finance)  
 Ridgway, Herschel Frederick (Education)  
 Riepe, Hope Moseley (Education)<sup>1</sup>  
 Riggs, Robert Freeman (Electrical Engineering)<sup>3</sup>  
 Rison, Virginia Blanche (Liberal Arts and Sciences)  
 Ritz, Oscar Herbert (Management)<sup>2</sup>  
 Roach, Donald Brian (Metallurgical Engineering)<sup>3</sup>  
 Robbins, Margaret Esther (Education)<sup>2</sup>  
 Roberts, Clifford Eugene (Agriculture)\*\*\*  
 Roberts, Eleanor Marie (Architecture)  
 Roberts, Ronald Leon (Accountancy)  
 Robinson, Dorris Eldon (Agriculture)  
 Robinson, Weeta Adele (Education)  
 Roche, Inez Louise (Nutrition and Dietetics)  
 Roderick, Harold Francis (Accountancy)  
 Rodgers, James William (Physical Education)<sup>1</sup>  
 Roe, Richard Franklin (Ceramic Engineering)  
 Roedel, John Peeples (Mechanical Engineering)\*  
 Roever, Edna Wilma (Physical Education)  
 Rogers, Lois Denzle (Commercial Teaching)  
 Rohlfing, Clarence Joseph, Jr. (Liberal Arts and Sciences)  
 Rohlfing, Ruth (Education)  
 Rohn, Edward John, Jr. (Journalism)  
 Roman, Bruce Walter (Management)  
 Romig, Lois Lavone (Education)<sup>3</sup>  
 Roodhouse, Charles Moulton (Agriculture)  
 Root, Susan Verne (Education)<sup>2</sup>  
 Roseberry, Robert Parsons (Education)  
 Rosemarin, Jack L. (Accountancy)<sup>2</sup>  
 Rosencrantz, Victoria Linnea (Education)  
 Rosenman, Jean Frances (Journalism)  
 Ross, Mabel Elizabeth (Nutrition and Dietetics)\*  
 Rossell, Mildred Elizabeth (Education)  
 Rosso, William Henry (Vocational Agriculture)  
 Roth, Robert Joseph, Jr. (Physical Education)<sup>2</sup>  
 Rott, Clarence (Chemical Engineering)\*  
 Roubik, Edward Joseph (Management)  
 Roush, George Albert, Jr. (Civil Engineering)<sup>3</sup>  
 Rowe, Richard Carson (Chemical Engineering)  
 Rowe, Richard Sconce (Ceramic Engineering)  
 Roy, Nereus Lee (General Engineering)  
 Royse, Lynn Piatt (Agriculture)  
 Rubenstein, Melvin (Liberal Arts and Sciences)<sup>3</sup>  
 Rubin, Joseph (Accountancy)  
 Rudin, William Louis (Metallurgical Engineering)  
 Rugen, Vernon Louis (Mechanical Engineering)\*  
 Rulfs, Charles Leslie (Chemistry)  
 Rulon, Lyle Groesbeck (Liberal Arts and Sciences)  
 Runge, Margaret Odile (Music Education)  
 Ryan, Robert John (Accountancy)  
 Ryan, Weldon Ernest (Education)  
 Sachs, Henry (Education)  
 Sala, Bernard Anthony (Mechanical Engineering)  
 Salack, Stanley Thomas (Mechanical Engineering)  
 Salch, Charles Henry (Ceramic Engineering)  
 Sampson, Walter Edward (Agriculture)  
 Sandberg, Harold Raymond (Civil Engineering)\*  
 Sanden, Beryl Jack (Agriculture)\*\*  
 Sanderson, Guy Keith (Commerce and Law)  
 Sapp, John Loren (Agriculture)  
 Scappucci, Domenico Luigio (Music Education)  
 Schadt, Robert (Electrical Engineering)  
 Scharlemann, Dorothy Hoyer (Education)  
 Schatzkin, Harvey (Ceramics)  
 Scheck, Mary Dolores (Education)  
 Schell, Richard Paul (Mechanical Engineering)  
 Schelling, Enos Palmer (Agriculture)  
 Schiff, Louis (Physical Education)  
 Schiller, Charles Leo (Civil Engineering)  
 Schlinkert, Elizabeth Ann (Home Economics)  
 Schmidt, Howard Richard (Mechanical Engineering)  
 Schmidt, Robert Lyle (Chemistry)  
 Schneider, Lester Henry (Civil Engineering)  
 Schneider, Loretta Jean (Home Economics)\*\*\*  
 Schneider, William Charles (Liberal Arts and Sciences)  
 Schnell, William Howard (Chemical Engineering)  
 Schnur, Elizabeth Ann (Education)<sup>2</sup>  
 Schoenfeld, Lucille Arline (Journalism)\*\*  
 Schott, Charles George, Jr. (General Engineering)  
 Schovance, Alois James (General Engineering)<sup>1</sup>  
 Schraudenbach, Austin William, Jr. (Education)<sup>2</sup>  
 Schreffler, Melya Allegra (Music Education)  
 Schreiner, Audrey (Liberal Arts and Sciences)  
 Schroeder, Donald Ferdinand (Agriculture)  
 Schuette, Charlotte Margaret (Physical Education)  
 Schulz, Lois Jane (Liberal Arts and Sciences)  
 Schulze, Edward Martin (Chemistry)  
 Schutz, Gerald Charles (Electrical Engineering)<sup>1</sup>  
 Schwager, Mary Elizabeth (Home Economics)<sup>2</sup>  
 Schwark, Howard Edward (Civil Engineering)<sup>1</sup>  
 Seabrooke, Theodore Riley (Physical Education)  
 Sebens, Wilma Sue (Home Economics)\*  
 Seidenschwartz, Arthur William (Architectural Engineering)\*  
 Seidl, Henry Constantine James (Liberal Arts and Sciences)<sup>1</sup>  
 Sellers, John William (Liberal Arts and Sciences)\*\*<sup>1</sup>  
 Sello, Harry (Chemistry)\*  
 Senneff, Hugh Freece (Agriculture)<sup>1</sup>  
 Sexauer, Berenice Margaret (Nutrition and Dietetics)  
 Seward, Frieda Maxine (Education)  
 Shaiova, Charles Herman (Liberal Arts and Sciences)\*\*  
 Shalizi, Abdul Sattar (Education)<sup>1</sup>  
 Shanley, John Francis, Jr. (Mechanical Engineering)  
 Shantz, Wilfrid Bingeman (Accountancy)\*\*  
 Shapiro, Roslyn Betty (Home Economics)  
 Sharp, Francis Leo (Agriculture)  
 Shaykin, Jerome David (Agriculture)<sup>1</sup>  
 Shemerdiak, Louis (Journalism)  
 Shepard, Trent Allen (Public Affairs)  
 Sheppard, Dale Raymond (Agriculture)<sup>1</sup>  
 Shiels, Constance Eileen (Home Economics)  
 Shishkoff, Nicholas (Industrial Administration)<sup>2</sup>  
 Shore, Norman Marvin (Liberal Arts and Sciences)  
 Shulewitz, Louis (Accountancy)  
 Shute, Carmen Reva (Home Economics)  
 Sidebottom, Omar Marion (Mechanical Engineering)<sup>3</sup>  
 Sides, Ralph (Industrial Education)<sup>1</sup>  
 Siegel, Sherwin Albert (Marketing)<sup>1</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Silverman, Paul (Chemistry)\*\*  
 Simhauser, Louis Edward (Chemistry)<sup>2</sup>  
 Simons, Carolyn Ann (Liberal Arts and Sciences)  
 Simon, Robert Barr (Agriculture)  
 Sims, Clarence Albert (Commercial Teaching)<sup>1</sup>  
 Singer, Harvey Francis (Management)  
 Sister Mary Leonardine Kunka (Home Economics)<sup>1</sup>  
 Sister Mary Lillian Maber (Education)<sup>2</sup>  
 Sister Mary Lorita McAuliffe (Education)<sup>2</sup>  
 Sister Mary Justin Nevins (Education)<sup>2</sup>  
 Sisti, Frank Louis (Economics)  
 Sloane, Joseph Cyril (Mechanical Engineering)  
 Slonneger, John Lee (Mechanical Engineering)  
 Smith, Anita Millicent (Home Economics)  
 Smith, Clarence Henry (Civil Engineering)  
 Smith, Esther Lee (Education)<sup>2</sup>  
 Smith, Lyle Willard (Engineering Physics)<sup>3</sup>  
 Smith, Philip Aaron (Agricultural Engineering)  
 Smith, Robert Wylie (Education)  
 Smith, Wilbur David (Agriculture)  
 Snell, Frank Bradley (Liberal Arts and Sciences)  
 Snider, Clovis Boegel (Education)<sup>2</sup>  
 Snyder, James Francis (Public Affairs)<sup>1</sup>  
 Solomon, Gerald Alvin (Dairy Technology)  
 Somers, George William (Mechanical Engineering)  
 Sommer, Theodore Levon (Agriculture)\*\*  
 Sonnenberg, Eugene Peter (Physical Education)<sup>1</sup>  
 Sopher, Raymond Otto (Management)<sup>2</sup>  
 Spackman, William, Jr. (Liberal Arts and Sciences)\*\*  
 Sparks, Clarence Otto (Industrial Education)  
 Sparks, Harold Tippet (Liberal Arts and Sciences)<sup>2</sup>  
 Speiser, Paul Edward (Mechanical Engineering)  
 Spencer, Florence Louise (Journalism)\*  
 Spencer, James William (Journalism)  
 Spencer, Richard Earl (Liberal Arts and Sciences)<sup>2</sup>  
 Stacy, Robert Matson (Railway Electrical Engineering)<sup>3</sup>  
 Stadel, Eugene Valentine (Agriculture)<sup>1</sup>  
 Staff, Louis Albert (Liberal Arts and Sciences)  
 Stalego, Charles Joseph (Ceramic Engineering)<sup>3</sup>  
 Stammer, Ruth Leslie (Education)<sup>1</sup>  
 Stanfield, Earl Wayne (Marketing)<sup>2</sup>  
 Starck, Robert Walter (Marketing)  
 Starr, Bettv Marie (Music Education)\*  
 Staubitz, Marie Elaine (Home Economics)<sup>1</sup>  
 Stebbins, Russell George (Journalism)  
 Steele, Leonard Harold (Management)  
 Steele, Mary Helen (Commerce and Law)  
 Steers, Stanley Gilbert (Civil Engineering)<sup>3</sup>  
 Stegen, Robert John (Electrical Engineering)  
 Steidl, Raymond Francis (Floriculture)<sup>1</sup>  
 Stein, Anna Marie (Home Economics)  
 Stein, Beryl (Ceramic Engineering)  
 Steinert, John Cary (Marketing)<sup>1</sup>  
 Steinmayer, Jean Katherine (Journalism)  
 Sterle, Norbert John (Physical Education)  
 Sterling, William Henry (Journalism)  
 Sterrenberg, Leroy Louis (Accountancy)\*  
 Stevens, Donald King (Ceramic Engineering)\*\*  
 Stevenson, Frenton Gale (Agriculture)  
 Stevenson, Joseph Allen (Liberal Arts and Sciences)  
 Stevenson, Margaret Jeanne (Education)  
 Stevenson, Wilbert Needham (Agriculture)\*\*  
 Stewart, William Alfred (Mechanical Engineering)  
 Stice, Glen Franklin (Liberal Arts and Sciences)  
 Stiefel, John Thomas (Chemical Engineering)\*  
 Stinson, Hershel Monroe (Chemical Engineering)\*\*  
 Stipp, Mary Anne (Music Education)  
 Stobie, Elizabeth Adele (Education)<sup>2</sup>  
 Stocker, Kenneth Alvin (Agriculture)  
 Stocker, Noel Gladden (Agriculture)  
 Stollenwerk, Theodore Joseph (Accountancy)  
 Storm, Phyllis (Commercial Teaching)<sup>2</sup>  
 Stough, John Calvin (Agricultural Engineering)  
 Strang, Durward Dean (Accountancy)  
 Strickler, Bernard (Liberal Arts and Sciences)\*  
 Stripe, Herschel Francis (Accountancy)<sup>2</sup>  
 Stubner, James Wellesley (Electrical Engineering)  
 Stull, Carl Wesley (Ceramics)  
 Stull, John Warren (Dairy Technology)  
 Stump, Lee Kimball (Mechanical Engineering)  
 Stumpf, Russell Walton (Metallurgical Engineering)<sup>1</sup>  
 Sturgeon, E. Gene Houser (Education)<sup>2</sup>  
 Sucherman, Arnold Joseph (Liberal Arts and Sciences)<sup>1</sup>  
 Sumner, Phillip Andrew (Agriculture)  
 Suppes, Arlene Eleanor (Home Economics)  
 Sutton, Albert Dale (Mechanical Engineering)<sup>1</sup>  
 Sutton, Mary Earlene (Education)  
 Swan, Isabel H. (Home Economics)<sup>1</sup>  
 Swanson, Carl Gustof (Architectural Engineering)  
 Sward, Frances Elaine (Home Economics)  
 Swearingen, Ralph Henry (Management)  
 Swiger, William Francis (Chemical Engineering)  
 Taam, Choy Tak (Liberal Arts and Sciences)  
 Tabach, Julius Israel (Civil Engineering)<sup>3</sup>  
 Tang, Stephen Jen Yao (Architectural Engineering)\*  
 Taraki, Mohamed Rasol (Education)<sup>1</sup>  
 Tarr, Anne Florence (Home Economics)  
 Tate, Bryce Eugene (Chemistry)\*\*  
 Tate, John Robert (Agriculture)<sup>2</sup>  
 Taylor, Dorabel (Education)<sup>1</sup>  
 Taylor, Frank, Jr. (Agriculture)<sup>1</sup>  
 Taylor, Robert E. (Liberal Arts and Sciences)\*\*  
 Taylor, Ross Gerald (Liberal Arts and Sciences)  
 Taylor, Russell Alvin (Agriculture)\*\*  
 Tee, Joseph Eugene (Industrial Administration)  
 Teece, Robert Dayton (Mechanical Engineering)  
 Tehon, Stephen Whittier (Engineering Physics)  
 Temmer, Harold Edward (Liberal Arts and Sciences)\*\*  
 Tennes, Ruth Elizabeth (Liberal Arts and Sciences)<sup>1</sup>  
 Thal, Warren Adolph (Marketing)  
 Thale, James Sparks (Electrical Engineering)  
 Thomas, Aelia Butler (Education)<sup>2</sup>  
 Thomas, Bertha Pauline (Education)  
 Thomas, Beryl Evans (Education)  
 Thompson, Betty Ruth (Education)\*  
 Thompson, Estelle Naomi (Education)<sup>2</sup>  
 Thompson, Herbert William (Agriculture)  
 Thompson, Joseph Charles (Mechanical Engineering)  
 Thompson, Raymond Willard (Agricultural Education)<sup>2</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Thompson, Robert John (Accountancy)  
 Tice, Evert Eldridge (Agriculture)  
 Tigrak, Mehmet Fuat (Civil Engineering)  
 Timmons, William Ellis (Accountancy)  
 Titus, Rayburn Lewis (Chemical Engineering)\*\*  
 Tomisek, Arthur John (Chemistry)\*\*  
 Townshend, Jesse Frederick, Jr. (Journalism)  
 Trachtenbarg, Eugene Robert (Mechanical Engineering)<sup>3</sup>  
 Trumpe, William Daniel (Liberal Arts and Sciences)  
 Tudor, Edward Clayton (Electrical Engineering)  
 Turner, Dean Heyer (Accountancy)  
 Turner, George Versen (Management)  
 Tweedy, Pauline (Home Economics)<sup>3</sup>  
 Tyszk, Lorraine Jane (Home Economics)<sup>1</sup>  
 Urban, Virginia Anna (Education)\*  
 Urish, Robert Albert (Agriculture)  
 Uyanik, Mehmet Ensar (Civil Engineering)<sup>3</sup>  
 Valleau, Edward Dorney (Architectural Engineering)<sup>3</sup>  
 Vance, John Stanley (Agriculture)  
 Vandersyde, Arthur (Commerce and Law)  
 Vanger, Vasili Joseph (Accountancy)<sup>2</sup>  
 VanMeir, Lawrence Warren (Agriculture)  
 Vanneman, Clinton Ross (Chemistry)\*  
 VanPelt, Henrietta Surber (Home Economics)  
 Verton, Marion Americo (Education)<sup>2</sup>  
 Victorik, Olga (Physical Education)<sup>2</sup>  
 Viger, James William (Architectural Engineering)  
 Vodak, Arthur William (Electrical Engineering)  
 Voigtritter, Ursula Anne (Nutrition and Dietetics)  
 Vojak, Edward Thomas (Marketing)  
 Von der Gathen, Henry George (Mechanical Engineering)<sup>1</sup>  
 Voorhees, Jane Elizabeth (Home Economics)<sup>1</sup>  
 Vranicar, Raymond Nicholas (General Engineering)  
 Wachs, Bonnie Viola (Home Economics)  
 Wahlstrom, Dale Stuart (Accountancy and Management)  
 Waldmire, Edwin Sutton (Agriculture)  
 Walker, Jane Williams (Education)<sup>1</sup>  
 Walker, Kenneth Albert (Mechanical Engineering)  
 Wallman, Carl Oliver (Marketing)  
 Walter, John Leonard (Agricultural Education)  
 Waltmire, Martha Jane (Home Economics)  
 Walworth, Bryant Leonidas (Agriculture)<sup>2</sup>  
 Warfel, George Huntington (General Engineering)  
 Warfield, Opal Alma (Home Economics)\*  
 Warne, Virginia Jane (Education)  
 Warren, Alice Elizabeth (Architecture)\*  
 Watson, Chauncey Browne, Jr. (Agriculture)  
 Waughtell, Maxine Ruth (Liberal Arts and Sciences)\*  
 Wax, Ray Eldon (Agriculture)  
 Weas, Maurice Bennett (Agriculture)  
 Weaver, William David (Chemical Engineering)\*\*  
 Webb, Virginia Marie (Home Economics)  
 Webb, Virginia Ruth (Home Economics)  
 Weber, Frank Albert, Jr. (General Engineering)<sup>1</sup>  
 Weber, J. Arthur (Agricultural Engineering)\*\*  
 Weber, Phyllis Jacqueline (Education)  
 Weeks, Phyllis Justine (Journalism)  
 Weger, Lowell Claude (Chemical Engineering)  
 Weiner, Arnold Merton (Chemical Engineering)<sup>3</sup>  
 Weiner, James Robert (Engineering Physics)\*  
 Weir, Francis Silas (Civil Engineering)  
 Weiss, Mary Ellen (Economics)  
 Welch, James Casey (Accountancy)  
 Welty, Charles Francis (Physical Education)<sup>1</sup>  
 Wennerberg, Arnold Nels (Chemistry)<sup>2</sup>  
 Werner, Samuel (Physical Education)<sup>1</sup>  
 West, James Pearson (Chemistry)<sup>2</sup>  
 Westcott, Robert Harper (Civil Engineering)  
 Westerlin, Thomas Nelson (Journalism)  
 Wetenkamp, Harry Rohlfis (Mechanical Engineering)  
 Wexler, Joseph Samuel (Electrical Engineering)  
 Whalin, Margaret Esther (Economics)\*<sup>1</sup>  
 Wheelless, Gustava (Education)<sup>3</sup>  
 Whisenand, John Long (Mechanical Engineering)  
 Whitford, Mayestelle Bell (Education)  
 Whitlock, Nancy Isabelle (Education)  
 Whitten, Elsie (Physical Education)  
 Wieber, Ralph Henry (Liberal Arts and Sciences)  
 Wiesbrock, Roy Gerard (Banking and Finance)<sup>2</sup>  
 Wiggins, Walter Thaxton (Mechanical Engineering)  
 Wigodner, Shirley (Education)<sup>1</sup>  
 Wikholm, Maynard Nils (Education)<sup>2</sup>  
 Wikoff, William Franklin (Agriculture)<sup>2</sup>  
 Wilbourn, Dorothy Maxine (Commerce and Law)  
 Wilcoxon, Gard (Journalism)  
 Wilham, Carl Austin (Chemistry)<sup>1</sup>  
 Willard, Edward Webster (Civil Engineering)  
 Williams, Clifford Clarkson (Civil Engineering)  
 Williams, Earl John (Mechanical Engineering)<sup>1</sup>  
 Williams, Eleanor Betty (Journalism)  
 Williams, George Richardson (Accountancy)  
 Williams, Martha Virginia (Home Economics)<sup>1</sup>  
 Williams, Richard James (General Engineering)  
 Williston, Christopher Lincoln (Journalism)  
 Willke, Myron Gustav Henry (Accountancy)  
 Wilmarth, Charles Earl (Agriculture)<sup>\*\*\*</sup>  
 Wilson, George Miller (Liberal Arts and Sciences)<sup>1</sup>  
 Wilson, Lois Margaret (Home Economics)  
 Wise, John Carroll (Agriculture)<sup>2</sup>  
 Wischart, Esther Mae (Education)  
 Wiseman, Highland (Education)<sup>3</sup>  
 Witherell, Nina Jane (Physical Education)  
 Wittrock, Verna Dorothy (Education)\*  
 Wolf, Edward (Accountancy)<sup>2</sup>  
 Wong, Yuk Hon (Mechanical Engineering)<sup>1</sup>  
 Wood, Kathryn Emily (Home Economics)  
 Wood, William Burton (Mechanical Engineering)<sup>3</sup>  
 Woods, John Robert (Marketing)<sup>2</sup>  
 Worden, Fred Porter (Management)  
 Worner, Wilbur Henry (Mechanical Engineering)  
 Wright, Russell Marcus (Architecture)  
 Wright, Thomas Francis, Jr. (Mechanical Engineering)  
 Wright, Torrie Elaine (Home Economics)<sup>2</sup>  
 Wuellner, William Walter (Electrical Engineering)  
 Wukovits, Victor John (Physical Education)  
 Wurtzell, Frederick William (Chemical Engineering)  
 Wurzburg, Evelyn Theresa (Education)  
 Yavitz, Jerome Allen (Liberal Arts and Sciences)<sup>1</sup>  
 Yeager, Ralph Oscar, Jr. (Architecture)  
 Yeatman, John Albert, Jr. (Liberal Arts and Sciences)<sup>2</sup>  
 Yoder, Richard Joseph (Chemical Engineering)<sup>\*\*\*</sup>  
 Young, George Allen (Civil Engineering)\*  
 Young, Marjorie Eileen (Education)  
 Young, Maurice Avon (Marketing)  
 Young, Walter Pershing (Liberal Arts and Sciences)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.



Youngbery, Lorraine (Journalism)  
 Yuccas, Stanley (Management)  
 Yuskanich, Andrew Edward (Mechanical Engineering)  
 Zasada, Edward John (Mechanical Engineering)  
 Zastera, Rudolph Joseph (Mechanical Engineering)  
 Zearing, Martha Lou (Education)\*

Zeman, Arthur Frank (Civil Engineering)<sup>3</sup>  
 Ziembra, Chester Joseph (Physical Education)<sup>1</sup>  
 Zilly, Robert George (General Engineering)  
 Zimmerman, Athene Hill (Music Education)  
 Zimmerman, Russell Alfred (Education)<sup>2</sup>  
 Zomlefer, Jack (Chemistry)\*\*\*  
 Zuccarini, Avio Charles (Chemical Engineering)

### Degree of Bachelor of Fine Arts

(In the subjects shown in parenthesis)

Albrecht, Blair Robson (Landscape Architecture)<sup>1</sup>  
 Bareither, Marvin John William (Landscape Architecture)\*  
 Beam, Edgar James (Commercial Design)  
 Bennett, Verde Weaver (Commercial Design)  
 Burton, Robert Oakley (Industrial Design)  
 Cardiff, Edward Wesley (Industrial Design)<sup>2</sup>  
 Chapman, Martha Louisa (Landscape Architecture)  
 Diller, Winifred Jane (Commercial Design)  
 Engelbrecht, Margie Catherine (Art Education)  
 Foster, Myrtle Marie (Commercial Design)  
 Freeman, Eleanor May (Painting)  
 Gearrts, Mary Catherine (Art Education)  
 Gill, David Arthur (Landscape Architecture)  
 Green, Kathryn May (Commercial Design)  
 Harders, Dorothy Emily (Art Education)  
 Keener, Elizabeth Jean (Art Education)

Kohler, Richard Edward (Landscape Architecture)\*  
 Kutner, Ruth Yvette (Commercial Design)  
 Lidster, Mary Elizabeth (Painting)\*  
 Maschmeyer, James Allan (Landscape Architecture)\*  
 Mighell, Shirley Hope (Art Education)<sup>1</sup>  
 Murray, Robert John (Landscape Architecture)  
 Robb, Nancy (Commercial Design)  
 Roever, Wallace Otto (Commercial Design)<sup>2</sup>  
 Singleton, Hilda (Art Education)  
 Snyder, Catherine Iola (Painting)<sup>2</sup>  
 Stebbins, Robert Thomas (Commercial Design)<sup>2</sup>  
 Stephens, Robert Earl (Commercial Design)  
 Stoezel, Margaret Spencer (Art Education)  
 Stout, Alice Geraldine (Painting)  
 Wessel, Dean Perry (Commercial Design)\*\*  
 Wylie, Barbara Elizabeth (Painting)  
 Young, Edna Clara (Art Education)\*<sup>2</sup>

### Degree of Bachelor of Music

Davidson, William Roger  
 Guntor, Adele Paulina\*\*  
 McDowell, Austin Johnston

Rhodes, Elizabeth Rosamund  
 Starr, Lyman Allan

### Degree of Bachelor of Social Administration

McKenzie, Betty<sup>1</sup>

Porché, Yvonne Marguerite<sup>3</sup>

## COLLEGE OF LAW

### Degree of Bachelor of Laws

Arnold, Minton Wayne, A.B., 1940  
 Balbach, Stanley Byron, B.S., 1940  
 Baudino, John Matthew, A.B., Knox College, 1939  
 Berger, Richard Edward, A.B., 1939  
 Bertoglio, Raymond Anton, B.S., 1940  
 Bullington, John Thompson, A.B., 1940<sup>1</sup>  
 Burson, Samuel Bradley, A.B., Stanford University, 1940<sup>2</sup>  
 Califf, John William, A.B., 1940  
 Capitelli, Richard Elmo James, A.B., Bradley Polytechnic Institute, 1940  
 Cerruti, Hannah Hester Brown, A.B., University of Syracuse, 1940  
 Clement, Howard Wheeler, A.B., 1938<sup>1</sup>  
 Costello, James Joseph, Jr., A.B., Illinois Wesleyan University, 1939\*  
 Dyar, John Wilmer, A.B., Eureka College, 1939<sup>2</sup>  
 Ensign, Robert, A.B., 1940\*  
 Ewing, Henry Dewey, A.B., Knox College, 1925<sup>1</sup>  
 Freedman, Henry Davis, B.S., 1939  
 Ganja, Robert Shimon, A.B., 1940  
 Hails, Robert Franklin, B.S., Northwestern University, 1932

Harwood, Clarence Hugh, B.Ed., Eastern Illinois State Teachers College, 1936<sup>2</sup>  
 Hayes, Eugene Wesley, A.B., Illinois College, 1939<sup>1</sup>  
 Hoskins, Jean Swigart, A.B., 1939  
 Johnson, Vincent Arthur, B.S., 1940  
 Keigley, Richard Berry, B.S., 1940  
 Kennedy, George Norman, A.B., 1939  
 Kirkpatrick, Jack Reid, A.B., 1940  
 Kunce, Peyton Howard, B.S., 1940  
 Leake, Robert Elwood, A.B., 1940  
 Meier, Martin Melvin, B.S., 1941  
 Mohan, John Jay, Jr., B.S., 1940  
 Monroe, James Oliver, Jr., A.B., 1939  
 Nebel, Clarence Arthur, Jr., A.B., 1940  
 Nelson, Charles Marvin, B.S., 1940  
 Newlin, Jackson Pearce, A.B., University of Arizona, 1939<sup>2</sup>  
 Piazza, Nickolas, A.B., Illinois College, 1939  
 Priestley, Kate Willard, A.B., 1935  
 Rowland, Dwight Rexford, A.B., 1940  
 Ryan, Howard Chris, A.B., 1940<sup>1</sup>  
 Sandholm, John Walter, A.B., University of Chicago, 1940  
 Schncidman, Samuel David, B.S., State University of Iowa, 1939  
 Schroy, Paul Henry, A.B., 1940

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Schulman, Clement, A.B., 1940  
 Scott, Samuel Jack, B.Ed., Southern Illinois State Normal University, 1934<sup>1</sup>  
 Shender, Martin Herbert, A.B., 1940  
 Smith, Betty Ann Lenhart, A.B., 1940  
 Smith, Charles John, Jr.  
 Smith, Kimball, A.B., 1941<sup>2</sup>  
 Spyrison, Harry, B.S., 1940  
 Stewart, Ruby Ella, A.B., 1940

- Stickell, Lawrence, A.B., 1940<sup>1</sup>  
 Stone, Edward John, A.B., Augustana College, 1939  
 Stone, Paul, B.S., 1940  
 Trenary, George Harry, A.B., 1939  
 Weir, James Harvey, Jr., B.S., 1940  
 Wolfson, Jerome Foster, A.B., 1940  
 Young, Jesse Nelson, B.S., 1938\*  
 Younggren, Richard Edward, B.S., 1939<sup>1</sup>

### Degree of Doctor of Law

- Miller, Meta Theodora Nofftz, A.B., 1940  
 Robison, John Curtis, B.Ed., Southern Illinois State Normal University, 1938; M.S., 1940

- Summers, Clyde Wilson, B.S., 1939\*\*  
 Swanson, Ralph Joseph, B.S., 1939<sup>1</sup>

## LIBRARY SCHOOL

### Degree of Bachelor of Science in Library Science

- Allen, Betty Ann, A.B., Rockford College, 1940  
 Anderson, Helen Josephine, B.S., South Dakota State College of Agriculture and Mechanic Arts, 1941\*<sup>2</sup>  
 Apt, Helen Lucile, B.Ed., Western Illinois State Teachers College, 1938  
 Baird, Maude Edgerton, A.B., Monmouth College, 1911<sup>2</sup>  
 Bates, Kathleen Ferne, A.B., DePaul University, 1940  
 Bernhart, Martha Anna, A.B., Ottawa University, 1938<sup>2</sup>  
 Berry, Dorothea Mae, B.S., 1937<sup>2</sup>  
 Bethel, Kathleen Virginia, A.B., Missouri Valley College, 1941  
 Bitner, Harry, LL.B., A.B., University of Kansas City, 1939, 1941\*<sup>2</sup>  
 Blanchard, Eleanor Ann, A.B., Iowa State Teachers College, 1929<sup>2</sup>  
 Breen, Frank William, A.B., Intermountain Union College, 1934; B.D., Chicago Theological Seminary, 1940  
 Brophy, Charles Arkie, Jr., B.S., Ohio State University, 1940  
 Bryson, Lorayne, A.B., Mississippi State College for Women, 1922<sup>2</sup>  
 Buchholz, Vega Muriel, B.Ed., Illinois State Normal University, 1941  
 Calnan, Mary Josephine, A.B., 1941<sup>2</sup>  
 Carpenter, Beth Ernestine, A.B., Goshen College, 1940  
 Carr, Mary Jane, A.B., DePauw University, 1935\*  
 Chicoine, Leone Madeline, A.B., College of Saint Teresa, 1937  
 Cocks, Helen Ives, B.S., Western State Teachers College (Kalamazoo, Michigan), 1929<sup>2</sup>  
 Collins, Grace Louise, A.B., Lincoln University, 1937<sup>2</sup>  
 Craver, Mary Belle, B.Ed., Southern Illinois State Normal University, 1938<sup>2</sup>  
 Cress, Mary Elizabeth, A.B., Murray State Teachers College (Kentucky), 1939  
 Crout, Dorothy Marguerite, B.Ed., Illinois State Normal University, 1936  
 Curtis, Carolyn, A.B., Northwestern University, 1940\*  
 Dahl, Marguerite Lee Walter, A.B., Minot State Teachers College (North Dakota), 1928<sup>2</sup>  
 Dalrymple, Charles Everett, Jr., A.B., University of Kansas, 1939<sup>2</sup>  
 Davidson, Lois, A.B., Tarkio College, 1921; A.M., State University of Iowa, 1925  
 Diller, Rose Geraldine, B.S., Kansas State Agricultural College, 1940  
 Dorsey, Evelyn Lucille, A.B., Fisk University, 1941

- Dyar, Annette, A.B., Eureka College, 1941  
 Earle, Mary Elizabeth, A.B., University of Kentucky, 1936\*\*<sup>2</sup>  
 Fisher, Daisy Lourena, A.B., Northwestern State College (Oklahoma), 1932  
 Freudenberg, Helen Elizabeth, A.B., 1939\*<sup>2</sup>  
 Gammell, Emma Jane, A.B., Miami University, 1938\*<sup>2</sup>  
 Gardner, Emily, A.B., University of Wisconsin, 1930  
 Glass, Ruth Jane, B.S., Arkansas State Teachers College, 1939<sup>2</sup>  
 Gore, Mary Katherine, A.B., Western Kentucky State Teachers College, 1939\*  
 Graham, Aurevia Maurine Palmer, B.S., University of Missouri, 1934<sup>2</sup>  
 Graham, Mary, A.B., Tarkio College, 1933\*<sup>2</sup>  
 Grubb, Joseph Burl, A.B., Southern Methodist University, 1934\*<sup>2</sup>  
 Hall, Luanna Grace, A.B., Cornell College (Iowa), 1931<sup>2</sup>  
 Hallan, Leonora Marie, A.B., St. Olaf College, 1920  
 Hamilton, Dorothy Lois, A.B., 1941  
 Hanson, Grant David, A.B., Augustana College, 1933\*  
 Harrod, Veneta Mae, A.B., Shurtleff College, 1941  
 Hershey, Florence Mildred, A.B., University of Wichita, 1939\*  
 Hinrichsen, Frances, A.B., A.M., Colorado State College of Education, 1936, 1939  
 Holsinger, Edythe Redding, B.S., Ball State Teachers College (Muncie, Indiana), 1936<sup>2</sup>  
 Ireton, Mary Alice, B.S., Wilmington College, 1933<sup>2</sup>  
 Irwin, Virginia Lister, A.B., Western Union College, 1937\*\*  
 Jacob, Helen, A.B., DePaul University, 1939  
 Johnson, Helen Astrid, A.B., Macalester College, 1934\*<sup>2</sup>  
 Kelly, Lella Opal, A.B., Franklin College, 1926\*<sup>2</sup>  
 Kessler, Libbie, A.B., University of Michigan, 1938<sup>2</sup>  
 Kirk, Ennid Juanita, A.B., Indiana State Teachers College, 1933\*<sup>2</sup>  
 Kovanda, Anne Elizabeth, B.S., 1937\*  
 Kukacka, Frances Rose, A.B., College of St. Benedict, 1941  
 Letzler, Martha Linn, A.B., Ball State Teachers College, 1941  
 Lewis, Eugia Ann, A.B., University of Kansas, 1940<sup>2</sup>  
 Lewis, Margaret Caroline Walker, A.B., University of Louisville, 1936<sup>2</sup>  
 Lundeen, Alma Pauline, B.Ed., Western Illinois State Teachers College, 1934\*<sup>2</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Marks, Arlene Naomi, A.B., Emmanuel Missionary College, 1936\*\*2  
 Massey, Cora Vincen, A.B., Fisk University, 1933<sup>2</sup>  
 McRuer, Esther Munn, A.B., University of Oklahoma, 1922  
 Mellichamp, Eleanor Schmitt, A.B., Nazareth College, 1932<sup>2</sup>  
 Meredith, Martha Upchurch, A.B., Arkansas State Teachers College, 1941<sup>2</sup>  
 Miller, Nancy Elizabeth, A.B., University of Kentucky, 1938<sup>2</sup>  
 Milles, Fern Loretta, A.B., Wheaton College, 1937  
 Moore, Mary Louise Corinne, A.B., A.M., St. Louis University, 1938, 1942<sup>2</sup>  
 Morris, Gertrude Skinner, A.B., Illinois Woman's College, 1928<sup>2</sup>  
 Murray, Margaret Belle, A.B., Grinnell College, 1928; A.M., University of Wisconsin, 1931<sup>2</sup>  
 Murray, Mary Katherine, A.B., Maryville College of the Sacred Heart, 1931  
 Naughton, Dorothy Mae, A.B., Briar Cliff College, 1941  
 Nimitz, Ruth Williamina, A.B., Augustana College, 1938  
 Nixon, Arless Barnett, A.B., East Texas State Teachers College, 1936<sup>2</sup>  
 Nott, Goldie Luella Tilman, B.S., Miami University, 1934\*\*2  
 Palm, Barbara Jane, A.B., Central Y.M.C.A. College, 1941  
 Porter, Ruby Geraldine, B.S., Eastern State Normal School (Madison, South Dakota), 1928\*<sup>2</sup>  
 Price, Mary Louise, A.B., Georgetown College, 1936<sup>2</sup>  
 Pyle, Louise Cornelia, A.B., Monmouth College, 1937<sup>2</sup>  
 Reed, Sarah Rebecca, A.B., Cornell College (Iowa), 1936<sup>2</sup>  
 Repenter, Doris Ethel, A.B., University of Rochester, 1938\*\*  
 Riordan, Elizabeth Louise, A.B., Mundelein College, 1941  
 Roberts, Margaret Elizabeth, A.B., Cornell College, 1940\*  
 Sakai, Gale Etsuko, A.B., University of Hawaii, 1941  
 Scheiber, Hazel Anthene, A.B., Parsons College, 1935<sup>2</sup>  
 Schmidt, Mertice Elinor, A.B., Park College, 1941  
 Seaman, Lora, A.B., Michigan State College, 1939\*  
 Shannon, Dwight Walkup, B.S., University of Dayton, 1938  
 Sharp, Elizabeth Frances, A.B., College of the Ozarks, 1938  
 Siefkes, Ruth Winifred, A.B., University of Nebraska, 1936<sup>2</sup>  
 Sister Mary Jacqueline Daly, A.B., Clarke College, 1936<sup>2</sup>  
 Smith, Marguerite Elizabeth, B.S., Oklahoma Agricultural and Mechanical College, 1935\*<sup>2</sup>  
 Smith, Mary Alice, A.B., Monmouth College, 1933; A.M., 1934\*<sup>2</sup>  
 Smock, Lee Anna Jewell, A.B., Bethany College, 1925; A.M., University of Kansas, 1931<sup>2</sup>  
 Sperry, Edith Clark, A.B., Parsons College, 1936<sup>2</sup>  
 Stanton, Mary Dora, A.B., Earlham College, 1937  
 Stelhorn, Edna Anna, A.B., Washington University, 1940  
 Thompson, Harriette Elizabeth, B.S., State Teachers College (Tennessee), 1940  
 Todd, Elmyra Richardson, B.S., Langston University (Oklahoma), 1939<sup>2</sup>  
 Tower, Florence Ada, A.B., University of Michigan, 1931\*<sup>2</sup>  
 Turner, Genevieve Fay, A.B., Drury College, 1938<sup>2</sup>  
 Wackerle, Marjorie Elizabeth, A.B., MacMurray College, 1936; A.M., 1937  
 Warner, Patricia Dorine, A.B., Morningside College, 1940  
 Warrenburg, Nona Irene, A.B., 1941<sup>2</sup>  
 Welch, Helen Margaret, A.B., A.M., University of Kansas, 1935, 1936\*

## COLLEGE OF MEDICINE

## Degree of Bachelor of Science in Medicine

(Conferred in Chicago)

- |  |   |  |
|--|---|--|
| Abrams, Walter                               | Estes, John Earle, Jr.  | Kammerling, Erwin, B.S., Purdue University, 1939 |
| Allen, Frederick Ward, Jr.                   | Fox, Benum Wesley   | Kaplan, Elliott Abner*                           |
| Ashley, William Francis                      | Frankoveltgia, Nicholas Richard   | Kendall, Hillis Ellsworth                        |
| Babb, Malcolm Carlyle                        | Fritz, Pauline Darby, B.S., University of Arizona, 1928; M.S., Washington University, 1930 <sup>2</sup> | Kerns, Leonard                                   |
| Baldrige, Mary Rachel                        | Geever, Ernest Dan <sup>2</sup>   | Koesterer, Philip Joseph, Jr.                    |
| Barasch, Clarence J.                         | Gelman, Webster Bertram   | Kratz, Stephen Chittenden                        |
| Bartelsmeyer, Erwin Carl                     | Gerber, Aaron Bernard   | Kuehnert, Robert Gerhard                         |
| Bernstein, Haskell Eugene                    | Giebelhausen, Gustav William  | Kuehn, Fred Dunsee                               |
| Bowers, LeRoy John, Ph.C., 1930 <sup>2</sup> | Golinkin, George Bernard, Jr.**   | Leonard, Morton Harry**                          |
| Brennan, Robert Joseph                       | Govostis, Michael Costas  | Lettvin, Jerome Ysroael <sup>1</sup>             |
| Browning, Carroll Welles                     | Greening, Gershom Keys  | Levy, George                                     |
| Brumme, Marvin Ray                           | Greenwald, Bernard Meyer  | Lippert, Robert, M.D., 1940 <sup>3</sup>         |
| Callagan, Dwight Allen                       | Grove, William Johnson  | Littman, Armand                                  |
| Cirzan, John Lawrence                        | Hendricks, Allen Ross, A.B., 1938   | Magill, Hubert Clifton                           |
| Dammers, Warren Robert                       | Henegar, George   | Marino, John Joseph                              |
| Davis, Adrian Walter                         | Hollowell, Mack William   | Marks, John Edward                               |
| Davis, Jack Eugene                           | Hooker, James William   | Masel, Sidney <sup>2</sup>                       |
| DeRosa, Francis Paul                         | Huss, Norman Charles  | Mason, Jack*                                     |
| Deutsch, David Louis**                       | Hyman, Maurice Melvin   | Mastores, Nickolas Peter                         |
| Dolgoft, Sidney                              | Isaacson, Edward Kenneth  | Mizenberg, Edward                                |
| Dorsey, James Francis                        | Jublet, Hilbert Paul  | Moss, Charles Taylor, Jr. <sup>3</sup>           |
| Drel, Hyman Joseph                           |   | Moy, Grant Gay*                                  |
| Dritz, Irwin                                 |   | Musgrave, Donald Paul                            |
| Drucker, Edgar Francis                       |   | Nelson, Harold Hedley                            |

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

Nemecek, Joseph George <sup>1</sup>	Sills, Robert Allan <sup>2</sup>	Veatch, Charles Alvin
Neumann, John Edward	Stein, Seymour Norman	Vil, Charles Stephan
Novota, Otto John <sup>1</sup>	Sternberg, Milton	Vykouk, Frank Joseph
O'Berto, Albert Louis, A.B., 1939	Stropes, Lloyd Ray	Wagner, Albert George, A.B., University of Michigan, 1931
Palka, Leonard John*	Sunderland, Paul Wesley <sup>1</sup>	Waterman, Grace Dorothy
Qualmann, Lawrence Richard	Switzer, John Louis	Weidemann, John Albert
Robin, Sidney Woodrow	Tanner, Lewis William	Wilde, Norbert John, B.S., D.D.S., 1939, 1940
Scanlon, Thomas Bryon, Jr.	Tavlin, Robert Cedric	Wollgast, George Frederick
Schaffner, Harold Bernard	Tellerman, Louis Donald	Zackler, Jack
Sellet, Thomas	Thomas, Gerald Jay	Zitek, Russell William
Sholder, Seymour	Thompson, Robert George	
	Topper, Herbert Arthur	

### Degree of Doctor of Medicine

(Conferred in Chicago in June unless otherwise indicated by date in parenthesis)

Agamy, Glen Nordwin, B.S., Northwestern University, 1938	Gordon, Robert Graham, B.S., Monmouth College, 1938
Allegretti, Michael L., B.S., 1940	Graupner, Gustav William, A.B., Drake University, 1939
Allen, Melvin Aaron, B.S., 1940	Greenberg, Ralph Jerome, B.S., University of Chicago, 1938
Allman, Joseph Francis, Jr., B.S., 1940	Greenfield, Leonard Charles, B.S., 1940*
Andelman, Samuel Louis, B.S., Northwestern University, 1938	Grosskreutz, Doris Clare, B.S., 1940*
Baker, Albert Sherwood, A.B., Cornell College, 1939	Haas, Joseph Stahl, A.B., Lake Forest College, 1937; B.S., 1939—(February 16, 1942)
Barron, Charles Irwin, B.S., 1940	Haedike, William David, B.S., 1940
Bartelsmeyer, Erwin Carl	Handelman, Eugene Victor, B.S., 1940
Bauer, Eugene Leo, B.S., Elmhurst College, 1938	Hastings, James Walter, B.S., 1940
Bechtol, Robert Carroll, B.S., 1940	Havlik, Edward Joseph, B.S., 1938
Bianco, Emily Marie, B.S., 1940	Henegar, George
Bielek, Miles James, B.S., 1940	Herzon, Emanuel, B.S., 1940
Black, Sidney, B.S., 1940	Hetman, Mitchell Joseph, B.S., 1940
Borrow, Leon Boris, B.S., 1940	Hong, Roy, B.S., 1937
Boehm, William Fredrick, Jr.	House, Robert Martin, B.S., M.S., 1939, 1941*
Boon, Loren McClellan, B.S., 1939	Howard, Frances Nan, Ph.B., University of Chicago, 1926*
Brazda, Ctimir Silas, D.D.S., Chicago College of Dental Surgery, 1925; B.S., 1939	Jemsek, John, B.S., 1940
Breme, Mary Gottlieb, B.S., 1940	Johnson, Frank Kenneth, A.B., Augustana College, 1938
Brennan, Robert Joseph	Kaell, Harry, B.S., 1940
Browne, Robert Thomas, B.S., University of Notre Dame, 1938	Kaplan, Robert
Buehrig, Milton Walter, B.S., 1937	Karol, Herbert Jay, B.S., 1940
Burns, Francis Joseph, B.S., 1940	Karpf, Carl Henry, B.S., 1940*
Busch, Robert Cyril	Karraker, Richard William, B.S., 1940
Callagan, Dwight Allen	Katz, Henrietta, B.S., 1940
Carris, James Vernon, B.S., 1940	Kaufman, James Albert, B.S., 1941
Chambers, William Floyd, B.S., 1940	King, Don Robert, B.S., 1940
Clapp, John Arthur, B.S., 1937	Klein, Samuel, B.S., 1940
Clark, Daniel Monroe, B.S., 1939	Klontz, Charles E., Jr., B.S., Beloit College, 1938**
Cohen, Eli Bertram, B.S., University of Chicago, 1938*	Koesterer, Philip Joseph, Jr.
Cohen, Seymour Robert, B.S., University of Chicago, 1938*	Kuehnert, Robert Gerhardt
Cohn, Robert Daniel, B.S., 1940	Kuznetsky, Charles Allen, B.S., 1940
Crost, Edwin Augustus, B.S., 1940	Lavin, Michael John, B.S., 1940
Danreiter, LeRoy, B.S., 1940	Lehman, Donald Samuel, B.S., Illinois Wesleyan University, 1936
Davis, Thornton Alexander, B.S., 1940	Leibovitz, Martin, B.S., 1940
DeBord, Robert Allen	Long, Allen Herbert, A.B., Lake Forest College, 1937; B.S., 1941
DeBeccaro, Edward John, B.S., 1940	Lykkebak, Robert Peter, B.S., 1940
DeRosa, Francis Paul	Lynch, John Daniel, III, B.S., 1941
Dolgoff, Sidney	Marks, Arthur Robert, B.S., 1940*
Dorsey, James Francis	Marks, John Edward
Dunham, Ruth Ellen, B.S., 1940	Marks, Sidney, B.S., 1938—(Dec. 31, 1942)
Dunn, Jack, B.S., 1940	Maynard, Russell Milton, B.S., Monmouth College, 1938
Erhardt, Karl Shelton, B.S., 1940	McDonald, James Hogue, A.B., North Central College, 1938
Evans, Harvey Aretas—(April 2, 1942)	McMurry, Barbara Anne, B.S., Illinois Wesleyan University, 1939
Evans, Morton Irving, B.S., 1940	Meyer, Isidore S.
Farney, William Emmett, B.S., 1940	Modica, Charles Samuel, B.S., 1940
Frankel, Donald Benjamin, B.S., 1940*	Modjeski, Joseph Richard
Freeman, Ann Elizabeth, B.M.E., Northwestern University, 1932; A.M., Columbia University, 1934	Moore, Herbert Royal, B.S., 1940
Friedman, Seymour Warren, A.B., University of Chicago, 1937*	Morrow, William Edward, B.Ed., Southern Illinois State Normal University, 1936
Gelman, Webster Bertram	Moss, Kenneth Jay
Golinkin, George Bernard, Jr.*	
Goodson, Samuel Bernard—(June 22, 1942)	

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Mulvill, James Edward, B.S., St. Mary College, Leavenworth, Kansas, 1931—(December 1, 1942)
- Munson, Gordon Berkeley, B.S., 1940
- Narodick, Benjamin George
- Nesbitt, Lendor Conrad
- Nianick, Leonard M., B.S., 1940
- O'Donnell, Joseph Robert, B.S., 1940
- Olander, George Arthur, Jr., B.S., 1938
- Padalik, Adolph Joseph, B.S., Northwestern University, 1937
- Pessis, Benjamin Hymen, B.S., 1940
- Phillips, Frederick Leslie, B.S., 1940
- Phipps, Elwood Brinton
- Polan, Robert Joseph
- Powell, Paul Wayne, B.S., 1939
- Rachlin, Sol
- Ranke, Eugene John, B.S., 1940
- Reingold, Herbert Jerome, B.S., 1940
- Roane, Bruce Steele
- Robinson, Walter Kenneth, B.S., Lombard College, 1929; M.S., 1932\*
- Rogers, Joseph Gilbert, B.S., Illinois Wesleyan University, 1939
- Rottapel, David Jack, B.S., 1940
- Rutgard, Meyer David, B.S., 1940
- Sansone, Vincent Caesar, B.S., 1941
- Sarkisian, Sarkis Stephan
- Schiller, Alfred Albert, B.S., Northwestern University, 1938\*
- Schroeder, Walter Alexander, B.S., 1939
- Silbert, Irving Morris, B.S., 1940
- Smejkal, Walter Frank, B.S., 1940
- Snowden, Paul Walters, B.S., 1941
- Sokoloff, Mitchell, B.S., 1940
- Sokolov, Albert Iser, B.S., 1940
- Starkman, Nathan M.
- Steckenrider, Robert Carl
- Steward, Lee Aaron, B.Ed., Eastern Illinois State Teachers College, 1938; B.S., 1940
- Stone, Leonard, B.S., College of the City of New York, 1936\*\*
- Sunderland, Paul Wesley, B.S., 1942
- Teplitz, Zelda, B.S., University of Chicago, 1938
- Thometz, Robert William, B.S., 1940
- VanHerik, Martin, B.S., M.S., Beloit College, 1936, 1938
- Veatch, Charles Alvin
- Wagner, Albert George, A.B., University of Michigan, 1931
- Wallin, Bruce Joseph, B.S., 1938
- Waterman, Grace Dorothy
- Weidemann, John Albert
- Weissman, Irving
- Wiebner, Donald Johnston, B.S., 1940
- Williams, Jack, B.S., 1940
- Williamson, Gaylon Calvin
- Young, Charles William, B.S., 1940
- Young, Thomas Roger, Jr.
- Zackler, Jack
- Zivin, Israel Rael, B.S., 1940
- Zivin, Simon, B.S., 1940
- Zuska, Albert John, B.S., 1940\*

## COLLEGE OF DENTISTRY

### Degree of Bachelor of Science in Dentistry

(Conferred in Chicago)

- |  |  |
|--|--|
| Atterbury, Robert Alfred                                     | Marans, Gordon J.                                |
| Augello, Gaspare Michael                                     | Maskal, Richard Joseph                           |
| Bernstein, Paul  | Melichar, William Joseph                         |
| Biddulph, Wesley Gewehr                                      | Morros, Joseph Leonard                           |
| Blechman, Marvin   | Neal, Wayne Thomas                               |
| Cohen, Hubert Jerome <sup>1</sup>                            | Oakdale, Ray                                     |
| Cohen, Joseph Leon   | Olivi, Emil John                                 |
| DeStefano, Vincent George                                    | Peterson, Eugene Gottlieb                        |
| Dusik, Thaddeus Frank, A.B., 1941                            | Reitman, Robert                                  |
| Eisenberg, Robert Stanley, A.B., University of Alabama, 1940 | Ross, Morris David, A.B., Brooklyn College, 1938 |
| Freinberg, Norman  | Scislowicz, Thaddeus Anthony                     |
| Galhouse, Bradley  | Shales, Robert Glenn                             |
| Galloway, Claud Edison                                       | Simkin, Morris                                   |
| Goodwin, Everett Junior                                      | Starek, William                                  |
| Greenwald, Lester Eugene                                     | Unterman, Martin Donald                          |
| Hillier, Charles William, Jr.                                | Waldman, Melvin                                  |
| Kamarit, Edward John   | Wall, Maurice Harold                             |
| Kwicinski, Waldemar Joseph                                   | Weisser, Nathan                                  |
| Lapka, William Frank   | Weitz, Nat                                       |

### Degree of Doctor of Dental Surgery

(Conferred in Chicago)

- |  |   |
|--|---|
| Adler, Leonard, B.S., 1940   | Feinstein, Eugene, A.B., New York University, 1939; B.S., 1940        |
| Armstrong, Robert Kenneth, A.B., Southwestern College, 1937; B.S., 1940* | Field, Frederick William, B.S., Monmouth College, 1935                |
| Aronoff, Sidney, B.S., 1940  | Foster, Robert Hale, B.S., 1940                                       |
| Asher, Carl A.   | Fry, Darwin Henry, B.S., 1940   |
| Atterbury, Robert Alfred   | Gesten, Alexander, B.S., 1940   |
| Bailey, David John, B.S., 1940   | Gillette, Howard Elmer, A.B., North Central College, 1937; B.S., 1940 |
| Becklian, Kacheg   | Gillooly, Charles Jorden, B.S., 1940                                  |
| Biddulph, Wesley Gewehr  | Gold, James Samuel, B.S., University of Chicago, 1937                 |
| Blechman, Marvin   | Greenfield, Raymond, A.B., New York University, 1938 <sup>2</sup>     |
| Blum, Herbert Louis, B.S., 1941  |   |
| Cohen, Hubert Jerome, B.S., 1942   |   |
| Devereaux, Carpenter F., Ph.C., University of Michigan, 1930             |   |

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Grundset, Kenneth Wilmore, B.S., 1940  
 Guerin, Harold Donald  
 Haas, Vernon Jerome, B.S., 1940  
 Henderson, Hugh Richard, B.S., 1940  
 Hogan, Daniel Wayne, B.S., 1940  
 Hopp, Samuel Leonard, B.S., 1941  
 Johnston, Darol Hillern, B.S., 1940  
 Knochel, Edwin Clifford, A.B., Columbia College, 1938; B.S., 1940  
 Kramer, Benjamin, A.B., New York University, 1938  
 Kwicinski, Waldemar Joseph  
 Laffer, Robert Lloyd, B.S., 1940  
 Leppe, George, B.S., 1940  
 London, George Jules, A.B., New York University, 1937; B.S., 1940  
 Manke, Wilbert Charles, B.S., 1940  
 Maskal, Richard Joseph  
 Mitchell, David Farrar, B.S., 1940  
 Oakdale, Ray, B.S., 1942<sup>2</sup>  
 Oesterle, Albert Reed, B.S., 1940
- Osinskis, Walter Bruno<sup>2</sup>  
 Pasquini, Leo Robert, B.S., Central Y.M.C.A. College, 1940  
 Rachnowitz, Morris David, A.B., Brooklyn College, 1938<sup>3</sup>  
 Schwartz, Julius Maurice, A.B., Syracuse University, 1938; B.S., 1940  
 Seminara, Pola Pearl, B.S., 1940  
 Serotta, Maurice, B.S., 1940  
 Sherman, Stanley Minter, B.S., 1940  
 Spera, Frank Xavier, Jr.  
 Stitzel, Robert Dean, B.S., 1940  
 Swenson, Henry Maurice, B.S., 1941  
 Swerny, Robert, A.B., New York University, 1938  
 Tockman, Irving Samuel, B.S., 1940  
 Wexler, Joseph Woodrow, B.S., 1940  
 Windauer, Robert John, B.S., St. Mary's College, 1938  
 Zelienska, Joseph John, B.S., Central Y.M.C.A. College, 1939

## COLLEGE OF PHARMACY

### Degree of Bachelor of Science in Pharmacy

(Conferred in Chicago)

- |  |                                      |  |
|--|--------------------------------------|--|
| Abell, Edmund Raymond                                | Krebs, Raymond William               | Schloemer, Howard Frederick,<br>B.S., Northwestern University, 1936 <sup>*</sup> |
| Augustyniak, John Julian <sup>1</sup>                | Lazar, Bernard Sidney                | Segal, Peter <sup>*</sup>  |
| Behrman, Russell Theodore                            | Levit, Norman Bradford <sup>**</sup> | Shapiro, Clarence  |
| Comess, Marvin                                       | Liesch, William Arthur               | Share, Edward  |
| Covalt, Max Albert                                   | Lutz, Herbert Norman <sup>3</sup>    | Sister Mary Oliver Kelly   |
| Dean, Gerald Maroe                                   | Malkewicz, Dorothy June              | Stein, Irwin Laurence  |
| Egebrecht, Russell Otto <sup>1</sup>                 | Matteo, Charles Howard               | Stern, Marshall Theodore   |
| Eisclle, Henry Pusey                                 | McKirgan, John L.                    | Stevens, George Robert   |
| Ernest, Ernie James                                  | Michalak, Richard Francis            | Tash, Ralph  |
| Gethner, Max Morris                                  | Nolting, Robert Dreier               | Tracy, Charles Samuel  |
| Gizowsky, Henry Marcus                               | O'Brien, John Louis                  | Travers, Kenneth Sylvester <sup>1</sup>  |
| Goldman, Michael Marvin                              | Owider, Jack                         | Urban, Henry Anthony   |
| Gutensky, Seymour                                    | Perlman, Albert A.                   | Victor, Albert Isadore   |
| Gyuritza, Zolton                                     | Porter, Philip                       | Watson, Thomas Edward  |
| Harris, Kenneth Herbert, Ph.C.,<br>1935 <sup>3</sup> | Recu, Irwin                          | Weis, Donald James   |
| Herman, Walter                                       | Reizner, Bernard Zelic               | Wieczorek, Mary Michaeline <sup>*</sup>  |
| Jacobs, Lester <sup>**</sup>                         | Roth, Robert Walter                  | Yerby, Paul Albert   |
| Jendryaszek, Lucian Joseph                           | Rudzinski, Robert James              | Zak, Laurence Marvin   |
| Jung, Lorraine Anne                                  | Rupe, Harold Edmund <sup>1</sup>     | Zenner, Max M.   |
| Koller, John Frank                                   | Sandler, Harry Louis                 |  |

## GRADUATE SCHOOL (URBANA AND CHICAGO)

### Degree of Master of Arts

(In the subjects shown in parenthesis)

- |  |   |
|--|---|
| Abbott, Bertha Deal, A.B., Drury College, 1934; (Education) <sup>2</sup>                                     | Barton, Margaret Ruby, A.B., Lindenwood College, 1941; (History) <sup>2</sup>                             |
| Abernathie, Howard Wallace, B.S., 1937; (Education)  | Batell, Ethel Gottrick, B.S., 1936; (Mathematics) <sup>2</sup>  |
| Anderson, Eleanor Grace, A.B., 1941; (Chemistry)   | Batell, Thomas Francis, A.B., Knox College, 1937; (English) <sup>2</sup>                                  |
| Anderson, Elizabeth, A.B., University of North Carolina, 1937; (Zoology) <sup>3</sup>                        | Baxter, Maurice Glen, B.S., 1941; (History)   |
| Asghar, Mohamed, B.S., 1941; (Education) <sup>2</sup>  | Beasley, Afton Charline, B.Ed., Southern Illinois State Normal University, 1934; (Education) <sup>2</sup> |
| Barth, Lela Jeannette, A.B., James Millikin University, 1930; (Education)                                    | Bender, Lola Marguerite, B.Ed., Illinois State Normal University, 1939; (Education) <sup>1</sup>          |
| Bartholomew, Homer Fletcher, B.Ed., Illinois State Normal University, 1936; (Education)                      | Beyer, Wilma Charlotte, A.B., Coe College, 1931; (Home Economics)   |
| Bartholomew, Theodore Howard, B.Ed., Western Illinois State Teachers College, 1932; (Education) <sup>2</sup> | Boland, Mary Blanche, A.B., College of St. Francis, 1937; (Education) <sup>2</sup>                        |
| Barker, James Arland, B.Ed., Southern Illinois State Normal University, 1932; (Education) <sup>2</sup>       | Bone, Ernst Chester, A.B., Illinois College, 1936; (Education)  |
|  | Bower, Audrey Byrdeen, A.B., McKendree College, 1929; (Sociology) <sup>2</sup>                            |

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Brewer, John Motsinger, B.Ed., Southern Illinois State Normal University, 1935; (Education)<sup>2</sup>
- Bricker, George Herbert, B.Ed., Southern Illinois State Normal University, 1934; (Education)
- Brickey, Emma, B.Ed., Southern Illinois State Normal University, 1925; (Education)
- Briggs, Willard Thomas, A.B., Knox College, 1940; (Education)<sup>2</sup>
- Britton, Ivy Maude, B.S., 1928; (Spanish)<sup>2</sup>
- Brooks, Robert Giles, B.Ed., Illinois State Normal University, 1939; (English)<sup>2</sup>
- Brown, Florence Lemyra, A.B., Alma College, 1941; (Classics)
- Brown, Ruth Brinkley, A.B., B.S., Howard University, 1915, 1925; (Education)
- Burdock, Earl Harold, A.B., Penn College (Iowa), 1921; (Education)<sup>2</sup>
- Burkholder, James Harold, B.S., State Teachers College (Shippensburg, Pennsylvania), 1937; (Education)<sup>2</sup>
- Carmen, Willis Woodrow, A.B., 1939; (History)<sup>2</sup>
- Carnes, Jess Gale, A.B., 1940; (History)
- Carrithers, Lura Minni Sota, B.Ed., Illinois State Normal University, 1932; (Education)<sup>2</sup>
- Casebier, Georgia Gabrielle, B.S., 1940; (Speech)<sup>3</sup>
- Chandler, Mildred Ruth, A.B., Evansville College, 1938; (Education)<sup>2</sup>
- Chapin, Elsie Jean, A.B., Carthage College, 1941; (English)
- Chitty, Arthur Loice, B.Ed., Southern Illinois State Normal University, 1937; (Education)
- Christianson, Carol Idella, A.B., 1938; (History)<sup>2</sup>
- Christy, George Adelbert, B.S., Georgetown University, 1941; (Economics)
- Clapper, Carl Clarence, B.Ed., Western Illinois State Teachers College, 1934; (Education)<sup>2</sup>
- Clark, Robert Anthony, A.B., 1934; (English)<sup>1</sup>
- Coldwell, Donna Rosemary, A.B., 1938; (Education)<sup>2</sup>
- Collier, Carolyn, A.B., Mississippi State College for Women, 1939; (English)<sup>1</sup>
- Copelin, Earl Clifford, A.B., Wheaton College, 1940; (History)<sup>1</sup>
- Craig, Wilbar Alexander, B.Ed., Illinois State Normal University, 1931; (Education)<sup>1</sup>
- Crouch, Jesse Fred, B.Ed., Southern Illinois State Normal University, 1937; (Education)
- Crowell, Raymond LeRoy, B.Ed., Southern Illinois State Normal University, 1930; (Zoology)<sup>2</sup>
- Cullen, Arthur James, B.S., University of Alabama, 1939; (Spanish)
- Culton, Mary Bess, A.B., University of Kentucky, 1937; (Education)
- De Reus, Francis Earl, A.B., St. Ambrose College, 1938; (Education)<sup>2</sup>
- Deutsch, Alfred Henry, A.B., St. Johns University, 1936; (English)<sup>2</sup>
- Dewey, Mary Katherine, A.B., Lindenwood College, 1935; (Social Science)<sup>2</sup>
- Dintelman, Robert, B.Ed., Southern Illinois State Normal University, 1936; (Education)
- Dirksen, Edward George, A.B., Columbia College, 1936; (History)<sup>2</sup>
- Donald, David Herbert, A.B., Millsaps College, 1941; (History)
- Duez, Marie Louise, A.B., Berea College, 1936; (French)<sup>2</sup>
- Easterday, Annamae Elizabeth, A.B., Carthage College, 1939; (Education)<sup>2</sup>
- Eaton, Betty Ann, B.S., 1941; (Mathematics)<sup>2</sup>
- Ebeling, Paul Herman, B.S., 1937; (Education)<sup>2</sup>
- Eisenstark, Abraham, A.B., 1941; (Bacteriology)
- Elam, Stanley Munson, B.Ed., Eastern Illinois State Teachers College, 1938; (Education)
- Elliott, Richard Hilt, A.B., Elmhurst College, 1933; (Education)
- Epperson, Eugene Bryan, B.S., 1935; (Social Sciences)
- Evans, Leslie Joseph, B.S., 1938; (Education)
- Flanagan, Elizabeth Louise, A.B., Coe College, 1941; (French)
- Foley, Donald James, A.B., St. Louis University, 1939; (Classics)<sup>2</sup>
- Followell, Faye, A.B., Wheaton College, 1930; B.R.E., Baptist Missionary Training School, 1937; (Social Sciences)
- Foulon, Clifford W., A.B., Greenville College, 1937; (Education)<sup>1</sup>
- Fowler, Bernard Dale, B.S., 1936; (Education)
- Freed, Mary Kathryn, B.S., Northeast Missouri State Teachers College, 1940; (Education)<sup>2</sup>
- Freeman, Vincent Elliot, B.Ed., Southern Illinois State Normal University, 1939; (Education)
- Garrison, Sibly Corinne, B.S., 1938; (Education)<sup>2</sup>
- Gibson, Robert Carl, B.Ed., Eastern Illinois State Teachers College, 1938; (Education)<sup>1</sup>
- Goforth, Gene Merlin, B.Ed., Southern Illinois State Normal University, 1933; (Education)<sup>2</sup>
- Graham, Kenneth Merle, A.B., Allegheny College, 1941; (Zoology)<sup>2</sup>
- Graham, Sarah Margaret, B.Ed., Illinois State Normal University, 1938; (Social Sciences)
- Graham, Sarah Rodes, A.B., Western College for Women, 1927; B.S.(Lib.), Columbia University, 1930; (Library Science)
- Grandy, Harriet Louise, A.B., Illinois Wesleyan University, 1933; (Education)<sup>2</sup>
- Griebel, Roy John, A.B., McKendree College, 1930; (Education)<sup>2</sup>
- Griffith, Eric Homer, B.Ed., Southern Illinois State Normal University, 1925; (Education)<sup>3</sup>
- Griffith, Hubert Charles, A.B., James Millikin University, 1932; (Education)
- Hachmeister, Violet Grace, B.Ed., Illinois State Normal University, 1941; (Mathematics)
- Hasse, Frances Spence, A.B., Oberlin College, 1939; (Zoology)
- Hathaway, Harold Charles, A.B., McKendree College, 1934; (Education)<sup>2</sup>
- Hayes, Patrick Joseph, A.B., St. Ambrose College, 1939; (English)<sup>2</sup>
- Hays, Arthur Horrell, B.Ed., Southern Illinois State Normal University, 1938; (Education)<sup>2</sup>
- Healy, Margaret Virginia, B.S., Washington University, 1937; (Education)<sup>2</sup>
- Heck, Alvin Edward, Jr., A.B., Knox College, 1939; (Education)<sup>2</sup>
- Helmkamp, Eunice Helena, A.B., Shurtleff College, 1941; (English)
- Helms, Virgil Rundle, B.Ed., Western Illinois State Teachers College, 1932; (Education)<sup>1</sup>
- Hicks, William Vernon, B.Ed., Southern Illinois Normal University, 1938; (Economics)
- Hierth, Harrison Ewing, A.B., Illinois Wesleyan University, 1935; B.Ed., Illinois State Normal University, 1936; (English)<sup>1</sup>
- Higgs, Louis Wilson, B.Ed., Western Illinois State Teachers College, 1937; (Education)<sup>2</sup>
- Hillsman, Jenolar Elizabeth, B.Ed., Southern Illinois State Normal University, 1937; (Education)
- Holley, Donald League, B.Ed., Illinois State Normal University, 1938; (Education)<sup>2</sup>
- Holt, James Edward, B.Ed., Southern Illinois State Normal University, 1931; (Education)<sup>2</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

- Horler, Frances Lucile, A.B., State University of Iowa, 1931; (English)<sup>2</sup>
- Huber, Mina Lenore, B.Ed., Illinois State Normal University, 1932; (Education)
- Huffman, Warren Justus, A.B., Bridgewater College, 1937; (Education)<sup>1</sup>
- Hunt, Walter Lee, B.Ed., Western Illinois State Teachers College, 1926; (Education)
- Hunter, Naomi Wingfield, A.B., 1939; (Speech)<sup>2</sup>
- Hutchens, Beulah Almira, B.Ed., Illinois State Normal University, 1923; M.S., 1927; (English)<sup>2</sup>
- Hutchens, Eleanor Sweney, A.B., 1939; (English)<sup>1</sup>
- Iball, Mary Elizabeth, A.B., 1937; (Education)<sup>2</sup>
- Iutzi, Margaret Elizabeth, B.Ed., Illinois State Normal University, 1938; (Education)<sup>2</sup>
- Iutzi, Mildred Amelia, B.Ed., Illinois State Normal University, 1937; (Education)<sup>2</sup>
- Jackson, Eugene Bernard, B.S., Purdue University, 1937; B.S.(Lib.), 1938; (Library Science)<sup>1</sup>
- Jackson, Howard Theodore, B.S., Illinois Wesleyan University, 1937; (Education)<sup>2</sup>
- James, Alice Marilynn, A.B., 1940; (Spanish)
- Jobusch, Jeannette Louis, B.S., 1937; (Education)<sup>2</sup>
- Johnston, Glenn Jacob, B.S., Bradley Polytechnic Institute, 1933; (Education)<sup>2</sup>
- Jones, Clella Lorne, B.Ed., Illinois State Normal University, 1934; (Education)<sup>2</sup>
- Jones, James Harold, B.Ed., Eastern Illinois State Teachers College, 1937; (Education)<sup>2</sup>
- Kastel, Emma Kathryn, B.Ed., Illinois State Normal University, 1938; (Education)<sup>2</sup>
- Kelly, James Martin, Ph.B., DePaul University, 1939; (Education)<sup>2</sup>
- Kenedy, Maude B., A.B., Howard University, 1906; (Education)
- Kincaid, Gerald Lloyd, B.Ed., Eastern Illinois State Teachers College, 1939; (Speech)<sup>1</sup>
- Kirby, Emmett Robert, B.S., Eureka College, 1916; (Education)<sup>1</sup>
- Kirchgeßner, Julius Francis, A.B., St. Viator College, 1938; (Mathematics)<sup>2</sup>
- Klauser, Eva Lucile, A.B., DePauw University, 1935; (Education)<sup>1</sup>
- Knapp, Paul Lavern, B.S., Western State Teachers College, 1932; A.B.(Lib.), University of North Carolina, 1936; (Library Science)<sup>2</sup>
- Krum, Mary Ellen, A.B., Illinois Wesleyan University, 1933; B.Ed., Illinois State Normal University, 1934; (Sociology)<sup>2</sup>
- Law, Martha Virginia, B.S., 1936; (History)<sup>2</sup>
- Lee, Raymond Edward, B.Ed., Southern Illinois State Normal University, 1939; (Education)
- Leiter, Howard Allen, A.B., Miami University, 1940; (Physics)<sup>1</sup>
- Liang, Hui-I, A.B., 1941; (History)<sup>2</sup>
- Little, Wanda Mae, A.B., 1940; (English)<sup>2</sup>
- Louis, Rosemary, B.F.A., 1941; (Education)
- Lovell, Mescal Jenkins, B.Ed., Eastern Illinois State Teachers College, 1934; (Education)
- Loveless, James Edward, A.B., Lincoln University, 1937; (French)
- Lowell, Virginia Maud, A.B., Wheaton College, 1941; (English)
- Lucco, Joe Enrico, A.B., Greenville College, 1934; (Education)
- Macy, Louise, A.B., Illinois Wesleyan University, 1928; (English)<sup>2</sup>
- Marchildon, Holly Celestine, Jr., B.Ed., Southern Illinois State Normal University, 1937; (Education)
- Marr, Vernon James, A.B., Shurtleff College, 1937; (Education)<sup>2</sup>
- Massanari, Karl Louis, A.B., Goshen College, 1936; (Education)<sup>2</sup>
- Maurer, Wayne Frederick, B.Ed., Illinois State Normal University, 1936; (Education)<sup>1</sup>
- McBride, Ralph, B.Ed., Southern Illinois State Normal University, 1938; (Education)<sup>2</sup>
- McCain, Hadley Dewey, B.Ed., Eastern Illinois State Teachers College, 1939; (Education)
- McCord, Alenia Belle, A.B., Greenville College, 1935; (Education)<sup>2</sup>
- McDonough, William Vincent, A.B., St. Ambrose College, 1940; (History)<sup>2</sup>
- McFall, Mary Beatrice, A.B., Illinois Wesleyan University, 1931; (Education)
- McGrew, Richard Tello, B.Ed., Illinois State Normal University, 1936 (Education)
- McKinney, Robert Edwin, B.Ed., Southern Illinois State Normal University, 1934; (Education)<sup>1</sup>
- McLaughlin, Olive May, A.B., Monmouth College, 1938; (Education)<sup>2</sup>
- McMorris, Paul Vernon, B.Ed., Eastern Illinois State Teachers College, 1932; (Education)<sup>2</sup>
- McNutt, Louise Gray, B.Ed., Eastern Illinois State Teachers College, 1935; (Education)<sup>2</sup>
- Miller, Barbara Elizabeth, B.S., 1937; (Classics)<sup>1</sup>
- Mills, Clyde William, B.Ed., Eastern Illinois State Teachers College, 1938; (Education)<sup>2</sup>
- Montooth, Martha Grace, A.B., 1940; (Spanish)<sup>1</sup>
- Moore, Joseph Albert, B.Ed., Western Illinois State Teachers College, 1933; (Education)
- Morris, Gertrude Edwards, B.Ed., Western Illinois State Teachers College, 1934; (Education)<sup>1</sup>
- Moss, John Davison, B.Ed., Southern Illinois State Normal University, 1935; (Education)<sup>2</sup>
- Moulton, Lina Maria, A.B., 1932; (Education)<sup>2</sup>
- Munal, Elaine Marian, A.B., 1931; (Education)
- Munson, Mary Elizabeth, A.B., Sweet Briar College, 1922; (Psychology)<sup>2†</sup>
- Murray, Elmer David, B.Ed., Southern Illinois State Normal University, 1937; (Education)<sup>2</sup>
- Napier, Charles Stearns, A.B., 1941; (Psychology)
- Neri, Albert, A.B., University of Rochester, 1941; (Education)
- Neuman, Robert John, B.S., Illinois Wesleyan University, 1934; (Education)
- Nichols, Mary Adelia, B.S., 1934; (English)<sup>2</sup>
- Niemann, Ralph Arthur, A.B., DePauw University, 1941; (Mathematics)
- O'Dell, Lewis Jennings Tyrrel, B.Ed., Southern Illinois State Normal University, 1928; (Education)
- Ogden, Aurella LaVelle, B.Ed., Illinois State Normal University, 1937; (Education)<sup>2</sup>
- Ogle, William Elwood, A.B., University of Nevada, 1940; (Physics)<sup>2</sup>
- Palmer, Lester Howard, A.B., 1927; (Social Sciences)<sup>2</sup>
- Parker, Louise Ann, A.B., James Millikin University, 1941; (English)
- Patton, Frances, A.B., 1933; (Speech)<sup>1</sup>
- Pauli, Anna Elizabeth, A.B., Bradley Polytechnic Institute, 1938; (German)<sup>2</sup>
- Paullin, Marjorie Ruth, B.S., 1937; (History)<sup>2</sup>
- Pax, Robert William, B.Ed., Illinois State Normal University, 1938; (Education)
- Perry, Ralph Edward, Th.B., A.B., Olivet Nazarene College, 1939, 1941; (History)<sup>2</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.  
 †Conferred in Chicago.



- Phillips, William Robert, B.Ed., Southern Illinois State Normal University, 1939; (Education)<sup>2</sup>
- Pomazal, Barbara Johnson, B.S., 1934; (Education)
- Prisco, Ernest, B.Ed., Eastern Illinois State Teachers College, 1934; (Education)<sup>2</sup>
- Pruitt, Frederick Henry, A.B., 1926; (Education)
- Quigley, Nellora Melissa, B.Ed., Western Illinois State Teachers College, 1935; (Education)<sup>2</sup>
- Rahn, Stanley William, A.B., St. Olaf College, 1936; (Education)<sup>2</sup>
- Reeves, Clarence Lee, B.Ed., Illinois State Normal University, 1935; (Education)<sup>2</sup>
- Reich, Emily Evalyn, A.B., East Central State Teachers College, 1936; B.S.(Lib.), 1937; (Library Science)<sup>1</sup>
- Richter, Meridan, B.F.A., 1941; (Education)<sup>2</sup>
- Roberts, Henrietta Jane, B.S., 1934; (Education)<sup>2</sup>
- Rohrer, Basil Eugene, B.Ed., Southern Illinois State Normal University, 1939; (Education)<sup>2</sup>
- Roth, Robert Paul, A.B., Carthage College, 1941; (Philosophy)
- Rowe, Robert Herman, B.Ed., Illinois State Normal University, 1933; (Education)<sup>2</sup>
- Rozen, David Abraham, A.B., University of Texas, 1941; (Political Science)<sup>2</sup>
- Rueber, Kathryn Dana, B.Ed., Northern Illinois State Teachers College, 1941; (Education)
- Rumble, Marjorie Frances, A.B., University of Kansas, 1934; B.S., 1939; (Library Science)<sup>2</sup>
- Rutledge, Bertha Irene Musick, A.B., Southwestern College, 1922; (Education)<sup>2</sup>
- Sanders, Walter Ray, A.B., 1939; (Education)<sup>1</sup>
- Santarelli, Frank, A.B., 1934; (Education)<sup>1</sup>
- Santos, Bienvenido Nuqui, B.S.E., University of the Philippines, 1932; (English)
- Schiller, Margaret Ellen, A.B., Rice Institute, 1941; (English)
- Schlaretzki, Walter Ernest, A.B., Monmouth College, 1941; (Philosophy)
- Scofield, Werner Listman, B.Ed., Western Illinois State Teachers College, 1938; (Education)<sup>1</sup>
- Scott, Marguerite Del Gratia, A.B., Wheaton College, 1925; (Education)
- Shadowen, John Edward, A.B., McKendree College, 1930; (Education)
- Shapiro, Leon D., A.B., 1941; (Psychology)<sup>3†</sup>
- Shepherd, Giles Freemont, Jr., A.B., A.B.(Lib.), University of North Carolina, 1934, 1936; (Library Science)<sup>2</sup>
- Sinks, Thomas Alonzo, B.Ed., Southern Illinois State Normal University, 1939; (Education)<sup>3</sup>
- Sister Florentinus O'Connor, A.B., Rosary College, 1926; (Mathematics)<sup>2</sup>
- Sister Marie Daniel Conway, Ph.B., University of Chicago, 1921; (Classics)<sup>2</sup>
- Sister Mary Alodia Doherty, A.B., Rosary College, 1930; (History)<sup>2</sup>
- Sister Mary Annette Renger, A.B., Catholic University of America, 1919; B.S.(Lib.), 1931; (Library Science)
- Sister Mary Bernarda Adams, A.B., Rosary College, 1935; (Education)<sup>2</sup>
- Sister Mary Malachy Laithwaite, A.B., Rosary College, 1936; (Library Science)<sup>3</sup>
- Sister Mary Patricia Mullen, A.B., Creighton University, 1922; (Mathematics)<sup>2</sup>
- Sister Mary Verena Hough, B.Ed., Milwaukee State Teachers College, 1937; (Education)<sup>2</sup>
- Smith, Roy Emerson, B.Ed., Southern Illinois State Normal University, 1940; (Education)
- Snyder, Earl Cyril, B.Ed., Illinois State Normal University, 1935; (Education)<sup>1</sup>
- Stafford, George Barton Roberts, B.Ed., Southern Illinois State Normal University, 1935; (English)<sup>1</sup>
- Stafford, Ruth Cundiff Doss, A.B., 1941; (Classics)<sup>2</sup>
- Stapp, Katherine Elizabeth, B.S., 1935; (Speech)<sup>2</sup>
- Stephens, Clarence William, B.Ed., Southern Illinois State Normal University, 1933; (Education)
- Stephens, Kenneth Walsh, B.S., Bradley Polytechnic Institute, 1933; (Education)<sup>2</sup>
- Stokes, James William, B.Ed., Southern Illinois State Normal University, 1935; (Education)
- Stone, Winifred Mary, B.Ed., Southern Illinois State Normal University, 1938; (French)
- Tervelt, Alvin Robert, A.B., Central College (Pella, Iowa), 1936; (Education)<sup>2</sup>
- Tharpe, Josephine Mathews, A.B., Florida State College for Women, 1931; B.S.(Lib.), 1938; (Library Science)<sup>2</sup>
- Thompson, Leta, B.Ed., Southern Illinois State Normal University, 1933; (Education)<sup>2</sup>
- Thorman, Julius George, A.B., Butler University, 1934; (Philosophy)
- Traylor, Cocoa O'Loran, Jr., A.B., Eureka College, 1939; (Education)<sup>3</sup>
- Tschudy, Mathilde Helfrich, A.B., 1933; (French)
- Tuman, Adele Joan, A.B., 1938; (French)<sup>2</sup>
- Tupper, Marguerite Robinson, A.B., 1932; (Education)<sup>2</sup>
- Tweedy, Lois Ruth, B.S., 1937; (History)<sup>2</sup>
- Vance, Marie Louise, A.B., 1941; (History)
- VanDeventer, Carroll Francis, B.S., 1938; (History)<sup>2</sup>
- VanWinkle, Louise McKinney, A.B., 1928; (Education)<sup>2</sup>
- Vinograde, Harriet, A.B., Brooklyn College, 1939; (Social Sciences)<sup>1</sup>
- Waggoner, Emily Elizabeth, B.Ed., Eastern Illinois State Teachers College, 1940; (Education)
- Wagner, Carl Anton, A.B., Central Y.M.C.A. College, 1941; (History)
- Walrich, J. Benjamin, B.Ed., Illinois State Normal University, 1939; (Education)
- Waiser, Christina Elizabeth, A.B., Eureka College, 1932; (Education)<sup>2</sup>
- Wear, Helen Louisa, B.Ed., Western Illinois State Teachers College, 1928; (Education)
- White, Max Lee, B.Ed., Eastern Illinois State Teachers College, 1936; (Geography)<sup>2</sup>
- Wildi, Virginia Florence, A.B., 1928; (Education)<sup>2</sup>
- Williams, Jeannette Poffenbarger, A.B., Augustana College, 1928; (Business Organization and Operation)<sup>2</sup>
- Wilson, Elizabeth Jane, B.Ed., Eastern Illinois State Teachers College, 1936; (Education)<sup>2</sup>
- Wilson, Grace Gordon, A.B., Colorado State Teachers College, 1921; (Spanish)<sup>2</sup>
- Winking, Florence, B.S., Mt. Mary College, 1936; (Education)
- Workman, Paul Rode, A.B., Eureka College, 1924; (Education)<sup>2</sup>
- Younker, Elmer LeRoy, A.B., Miami University, 1940; (Physics)
- Zerby, Lewis Kenneth, B.S., 1939; (Philosophy)<sup>1</sup>
- Zucker, Dorothy Mary, A.B., 1940; (German)<sup>2</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.

†Conferred in Chicago.

## Degree of Master of Science

*(In the subjects shown in parenthesis)*

- Adams, Gail Dayton, Jr., B.S., Case School of Applied Science, 1940; (Physics)<sup>1</sup>
- Agnew, Allen Francis, A.B., 1940; (Geology)
- Allen, Robert Edward, A.B., Grinnell College, 1941; (Chemistry)<sup>2</sup>
- Alexander, Joseph Watrous, B.S., 1941; (Geology)<sup>3</sup>
- Andelman, Samuel Louis, B.S., Northwestern University, 1938; (Bacteriology)†
- Anderson, Alice Elizabeth Adams, B.S., 1923; (Home Economics)
- Andreasen, Arthur Albinus, B.S., 1940; (Bacteriology)<sup>3</sup>
- Andrews, Arthur James, B.S., 1923; (Education)<sup>2</sup>
- Aylett, Orgill Edgar, B.S., Brigham Young University, 1936; (Agricultural Economics)
- Ballou, Nathan Elmer, B.S., Duluth State Teachers College, 1941; (Chemistry)<sup>3</sup>
- Barber, Roy Manning, B.S., Southeast Missouri State Teachers College, 1938; (Physiology)
- Barrett, Charles Leon, B.Ed., Western Illinois State Teachers College, 1935; (Education)<sup>1</sup>
- Basolo, Fred, B.Ed., Southern Illinois State Normal University, 1940; (Chemistry)<sup>1</sup>
- Baumgardner, Harry H., B.S., Ohio Northern University, 1909; (Education)
- Beattie, Thomas Eugene, B.S., 1940; (Business Organization and Operation)
- Beck, Bernard Carl, B.Ed., Illinois State Normal University, 1939; (Education)
- Benjamin, Grace June, B.S., University of Chicago, 1940; (Bacteriology)<sup>2</sup>
- Bennett, Edmond Harold, B.S., 1939; (Agronomy)<sup>1</sup>
- Benoit, William Rexford, B.S., 1938; (Education)<sup>2</sup>
- Beyer, George Louis, Jr., A.B., Miami University, 1941; (Physics)<sup>2</sup>
- Bigger, John Henry, B.S., Connecticut State College, 1921; (Entomology)<sup>1</sup>
- Bingman, Wilbur Kenneth, B.Ed., Southern Illinois State Normal University, 1934; (Entomology)<sup>2</sup>
- Bittermann, Norman George, B.S., 1940; (Business Organization and Operation)<sup>1</sup>
- Bodenbach, Florence Caroline, B.S., 1937; (Education)<sup>2</sup>
- Boley, Loyd Edwin, D.V.M., Kansas State College, 1932; (Animal Pathology and Hygiene)
- Bothwell, Henry James, B.S., 1939; (Education)<sup>2</sup>
- Bourgeois, William Thomas, B.S., 1938; (Education)
- Brokaw, Arnold Leslie, A.B., Coe College, 1937; (Geology)<sup>1</sup>
- Brown, Ruth, B.S., Indiana State Teachers College, 1933; (Accountancy)<sup>2</sup>
- Bullitt, Orville Horwitz, Jr., A.B., University of Pennsylvania, 1941; (Chemistry)
- Burrell, Kenneth Michael, B.S., 1926; (Education)
- Byfield, George Velmer, B.S., M.D., Indiana University, 1936, 1938; (Medicine)<sup>4†</sup>
- Campbell, Benjamin Clark, B.Ed., Western Illinois State Teachers College, 1941; (Education)<sup>2</sup>
- Carlson, Harry, D.D.S., University of California, 1935; (Orthodontia)†
- Carr, Morris Francis, B.Ed., Illinois State Normal University, 1937; (Education)<sup>2</sup>
- Carris, James Vernon, B.S., 1940; (Surgery)†
- Cessna, Robert, B.S., 1919; (Education)<sup>2</sup>
- Chesebro, Ruby Maude, B.Ed., Illinois State Normal University, 1935; (Education)
- Chiddix, Max Eugene, B.Ed., Illinois State Normal University, 1940; (Chemistry)<sup>1</sup>
- Clay, Harold Eugene, B.S., 1936; (Education)<sup>2</sup>
- Cline, Bertha Burnett, B.S., 1927; (Education)<sup>2</sup>
- Cohen, Eli Bertram, B.S., University of Chicago, 1938; (Physiological Chemistry)†
- Cohen, Seymour Robert, B.S., University of Chicago, 1938; (Physiological Chemistry)†
- Colby, Norman Clark, B.S., 1940; (Physics)<sup>1</sup>
- Combes, Harry Austin, B.S., 1937; (Education)<sup>2</sup>
- Cooke, Margaret Rose, B.S., 1937; (Education)
- Coolsen, Frank Gordon, B.S., Northwestern University, 1937; (Business Organization and Operation)<sup>3</sup>
- Coughlin, Fred Raymond, B.S., 1940; (Agricultural Economics)<sup>2</sup>
- CoVan, Jack Phillip, B.M.E., B.I.E., Ohio State University, 1935, 1935; (Mechanical Engineering)
- Coverstone, Hoyt Orlando, B.Ed., Eastern Illinois State Teachers College, 1938; (Chemistry)
- Cox, Loyd Franklin, B.Ed., Southern Illinois State Normal University, 1937; (Education)
- Crate, Harold, B.S., 1940; (Civil Engineering)
- Croker, Dorothy May, A.B., Elmira College, 1941; (Botany)
- Cutlip, Lowell Dean, B.S., Illinois Wesleyan University, 1934; (Education)
- Czarnecki, Reynold Bernard, B.S., Pennsylvania State College, 1939; (Bacteriology)
- Daniels, Dean Gardner, B.S., Iowa State College, 1935; (Agronomy)
- Davis, Irving Franklin, Jr., B.S., University of California, 1940; (Agricultural Economics)
- Day, James Kelsey, A.B., Southwestern College, 1921; (Bacteriology)<sup>2</sup>
- Deanin, Rudolph, A.B., Cornell University, 1941; (Chemistry)
- Dearborn, Robert John, A.B., Wabash College, 1941; (Chemistry)<sup>2</sup>
- Dicken, Darrell Dean, B.S., Kansas State College, 1937; (Agronomy)<sup>2</sup>
- Dodd, Glenn, B.Ed., Eastern Illinois State Teachers College, 1931; (Education)<sup>2</sup>
- Downing, Eugene Ellis, B.S., 1937; (Agronomy)<sup>2</sup>
- Dreier, Douglas Emerit, B.S., University of Colorado, 1940; (Civil Engineering)<sup>2</sup>
- Duker, Guy Maxwell, B.S., 1938; (Music Education)
- Edmonds, James Lloyd, Jr., B.S., 1941; (Physics)
- Elam, Margaret, B.S., Indiana University, 1937; (Education)<sup>2</sup>
- Elefano, Alberto Cordova, B.S.A., University of the Philippines, 1933; (Animal Husbandry)<sup>2</sup>
- Erzen, Cevdet Ali, B.S., 1941; (Civil Engineering)<sup>1</sup>
- Evans, Andrew Reaves, B.S., 1938; (Education)<sup>1</sup>
- Fiess, Harold Alvin, B.S., Wheaton College, 1939; (Chemistry)<sup>1</sup>
- Fiocchi, Richard Angelo, B.Ed., Illinois State Normal University, 1938; (Education)<sup>1</sup>
- Firth, Eveline, B.Ed., Illinois State Normal University, 1935; (Business Organization and Operation)
- Forgacs, Joseph, B.S., 1940; (Horticulture)

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.  
 †Conferred in Chicago.

- Francis, Fred Clow, B.S., 1940; (Animal Husbandry)<sup>1</sup>
- Frankel, Donald Benjamin, B.S., 1940; (Physiology)<sup>1</sup>†
- Franklin, Thelma Margaret, B.S., 1930; (Education)<sup>1</sup>
- Frantz, Kieffer Evans, B.S., M.D., 1937, 1940; (Surgery)<sup>1</sup>†
- Franzblau, Sanford Asher, A.B., B.S., 1939, 1941; (Physiological Chemistry)<sup>1</sup>†
- Galloway, Geraldine Abner, B.S., 1941; (Education)<sup>2</sup>
- Galston, Arthur William, B.S., Cornell University, 1940; (Botany)<sup>1</sup>
- Garret, Maxwell Robert, B.S., College of the City of New York, 1939; (Education)
- Garrigus, Upson Stanley, B.S., University of Connecticut, 1940; (Animal Husbandry)<sup>1</sup>
- Gent, Mary Elizabeth, A.B., Carthage College, 1941; (Bacteriology)
- Glodkowskis, Mildred Evangeline, A.B., 1930; (Education)<sup>2</sup>
- Glover, Robert William, B.Mus., B.Mus.Ed., Knox College, 1941; (Music Education)<sup>2</sup>
- Gobble, James Lawrence, B.S., Purdue University, 1939; (Animal Husbandry)
- Goins, Marshall Earl, B.Ed., Illinois State Normal University, 1935; (Accountancy)<sup>2</sup>
- Goldie, William Jay, B.S., 1940; (Education)
- Goodman, Lawrence Eugene, A.B., B.S., Columbia University, 1939, 1940; (Civil Engineering)
- Goranson, Perry Alvin, B.S., 1931; (Education)
- Gordon, Benjamin Edward, B.S., 1940; (Bacteriology)
- Graft, Jeannette, B.S., 1938; (Education)<sup>2</sup>
- Gordon, Mildred, B.Ed., Illinois State Normal University, 1937; (Education)
- Graham, Elwyn Keith, B.Ed., Western Illinois State Teachers College, 1933; (Education)
- Greenberg, Ralph Jerome, B.S., University of Chicago, 1938; (Physiology)<sup>1</sup>†
- Gross, William Joseph, B.S., St. Joseph's College, 1938; (Chemistry)
- Gunning, John Thaddeus, B.Ed., Illinois State Normal University, 1938; (Education)<sup>2</sup>
- Halpern, Bernard, B.S., 1939; (Bacteriology)<sup>2</sup>†
- Hamilton, Robert Lynn, B.S., 1939; (Education)<sup>1</sup>
- Hanahan, Donald James, B.S., 1941; (Chemistry)
- Hanmer, Robert Stuart, B.S., 1941; (Chemistry)
- Hansen, Louis Andrew, B.S., 1941; (Music Education)
- Hardin, Annie Ruth, A.B., B.S.(Lib.), 1931, 1932; (Library Science)
- Hargrave, James Ebb, B.Ed., Southern Illinois State Normal University, 1937; (Education)<sup>2</sup>
- Hartstein, Raymond E., B.S., State Teachers College (Slippery Rock, Pennsylvania), 1939; (Education)<sup>2</sup>
- Harwood, Mary Millicent, A.B., 1939; (Education)<sup>2</sup>
- Hasty, Hazel Hughes, B.S., 1928; (Education)<sup>2</sup>
- Hatcher, James Gregson, B.S., University of Missouri, 1927; (Business Organization and Operation)
- Hatmaker, Clarence Gwinner, B.S., 1939; (Agronomy)<sup>1</sup>
- Hawley, Ralph Brunson, A.B., Illinois Wesleyan University, 1935; (Education)<sup>1</sup>
- Hayman, Stasia V., B.S., 1937; (Education)<sup>2</sup>
- Hempem, Marguerite Cecelia, B.S., 1939; (Education)<sup>2</sup>
- Hempem, Marie Celest, B.S., 1939; (Education)<sup>2</sup>
- Hertenstein, Clifford James, B.S., McKendree College, 1935; (Mathematics)<sup>2</sup>
- Hightower, Howard Wayne, B.S., 1940; (Education)<sup>2</sup>
- Hiller, Emma Lucille, B.S., 1937; (Education)
- Hillis, Mary Olive, A.B., MacMurray College, 1941; (Chemistry)
- Hirsch, Marvin Mudd, B.S., Lewis Institute, 1940; (Bacteriology)<sup>1</sup>†
- Hoogstraal, Harry, A.B., 1938; (Entomology)
- Houbolt, John Cornelius, B.S., 1940; (Civil Engineering)
- Huber, Clarence Frederic, A.B., Wabash College, 1938; (Chemistry)<sup>2</sup>
- Hughes, Donald Delmar, B.Ed., Illinois State Normal University, 1936; (Education)<sup>1</sup>
- Immer, John Robinette, A.B., Drury College, 1937; (Business Organization and Operation)<sup>3</sup>
- Jenkins, Francis Paul, B.Ed., Illinois State Normal University, 1937; (Education)<sup>1</sup>
- Johnson, Elma Catherine, B.S., 1937; (Education)<sup>2</sup>
- Johnson, Harold Carl, B.S., 1940; (Ceramics)
- Jones, Christopher Columbus, B.Ed., Southern Illinois State Normal University, 1938; (Education)
- Kaiser, George Daniel, B.S., B.M., M.D., University of Minnesota, 1936, 1936, 1937; (Surgery)<sup>1</sup>†
- Karraker, George William, B.Ed., Southern Illinois State Normal University, 1930; (Education)<sup>2</sup>
- Kemper, Elizabeth Eleanore, B.S., Indiana University, 1935; (Education)<sup>2</sup>
- Ketchum, Helen Miller, A.B., University of Michigan, 1921; (Bacteriology)<sup>1</sup>†
- Knewitz, Coletz Hotz, B.S., 1939; (Education)
- Koch, Herman William, B.S., Queens College, 1941; (Physics)<sup>2</sup>
- Korsal, Sami Ahmet, Graduate, Military Academy, Istanbul, 1931; Graduate, Engineering College for Officers, Istanbul, 1933; Technische Hochschule, Karlsruhe, 1935-1939; (Civil Engineering)<sup>1</sup>
- Koster, John Louis, B.S., 1941; (Education)
- Kramel, Leonard Frederick, B.S., Kent State University, 1941; (Physics)<sup>2</sup>
- Kriegman, George, A.B., 1939; (Juvenile Behavior)<sup>1</sup>†
- Ladd, John Herbert, B.S., 1940; (Chemistry)
- Lavrier, Frank Joseph, B.S., 1928; (Surgery)<sup>1</sup>†
- Lawler, Maurice Noyes, B.S., 1936; (Education)<sup>2</sup>
- Leventhal, Howard Leonard, B.S., 1941; (Chemistry)
- Lewis, Anna Donnell, B.S., 1936; (Education)<sup>2</sup>
- Lindsey, Ruth, B.S., Indiana State Teachers College, 1938; (Education)<sup>2</sup>
- Lutz, Earl Melvin, B.S., 1936; (Agronomy)<sup>2</sup>
- Macomber, Vernon Harold, B.S., 1935; (Education)<sup>2</sup>
- Marfori, Ricardo Taningco, B.Agr., B.S.A., University of Philippines, 1930, 1933; (Agronomy)
- Marks, Arthur Robert, B.S., 1940; (Pathology)<sup>1</sup>†
- Martin, Nelle Margaret, A.B., 1940; (Education)<sup>2</sup>
- Mattix, Robert Emmett, B.Ed., Eastern Illinois State Teachers College, 1934; (Education)<sup>2</sup>
- Maurer, Robert Joseph, B.Ed., Illinois State Normal University, 1937; (Animal Husbandry)<sup>2</sup>
- Mayland, Bertrand Jesse, B.S., University of Wisconsin, 1940; (Chemistry)<sup>1</sup>
- McColley, Cheryl Madelynn, B.S., 1940; (Education)<sup>3</sup>
- McCoskey, Herbert Taft, B.S., Central Normal College (Indiana), 1939; (Education)<sup>1</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.  
†Conferred in Chicago.

- McGowan, Patrick Gerard, A.B., St. Procopius College, 1940; (Bacteriology)<sup>1</sup>
- McKean, Shirley Neal, B.Ed., Western Illinois State Teachers College, 1924; A.M., University of Iowa, 1933; (Education)<sup>2</sup>
- McPherson, James Beverley, Jr., A.B., Kenyon College, 1941; (Chemistry)<sup>2</sup>
- McWilliams, Karl Kermit, B.Ed., Eastern Illinois State Teachers College, 1933; (Botany)<sup>2</sup>
- Medley, Mary Catherine, B.S., 1927; (Music Education)<sup>3</sup>
- Melamed, Sidney, B.S., Philadelphia College of Pharmacy and Science, 1941; (Chemistry)
- Mercer, Mahlon Berton, B.S.(Music), B.S.(Educ.), B.Mus., 1936, 1937, 1937; (Music Education)<sup>2</sup>
- Michl, Leo, Jr., B.S., 1932; (Bacteriology)
- Mikita, Andrew, B.P.S.M., Indiana University, 1938; (Music Education)
- Miller, Don John, A.B., College of Wooster, 1940; (Geology)<sup>1</sup>
- Minatoya, Hiroaki, A.B., University of Oregon, 1938; (Physiology)<sup>3†</sup>
- Mitchell, Leslie Ray, B.S., 1935; (Education)<sup>1</sup>
- Monical, Hurschel Paul, B.Ed., Southern Illinois State Normal University, 1934; (Education)<sup>1</sup>
- Moore, Glenn Thomas, B.S., 1933; (Education)
- Moorman, Howard Errette, B.Ed., Southern Illinois State Normal University, 1936; (Bacteriology)<sup>2</sup>
- Mosbacher, Eugene George, B.S., 1940; (Agricultural Economics)
- Moseley, Maynard Fowle, Jr., B.S., Massachusetts State College, 1940; (Botany)
- Murch, Ethel Susan, A.B., Washington University, 1929; (Library Science)<sup>2</sup>
- Nafziger, Carroll Samuel, B.Ed., Illinois State Normal University, 1940; (Education)<sup>2</sup>
- Naidus, Harold, A.B., 1941; (Chemistry)
- Nation, Carl Eugene, B.S., 1938; (Education)<sup>2</sup>
- Nelson, Howard Cecil, B.S., University of Wisconsin, 1930; (Education)<sup>2</sup>
- Nogge, Glenn Ray, A.B., Miami University, 1935; (Botany)<sup>1</sup>
- Nordheim, Edwin Iver, B.S., Bemidji State Teachers College, 1941; (Zoology)<sup>2</sup>
- Oder, Augustus Louis, B.Ed., Eastern Illinois State Teachers College, 1924; (Agricultural Economics)<sup>2</sup>
- Olander, George Arthur, Jr., B.S., 1938; (Physiology)<sup>†</sup>
- O'Malia, Muriel Helen, B.Ed., Illinois State Normal University, 1934; (Education)
- Parmertter, Stanley Marshall, B.S., Greenville College, 1941; (Chemistry)
- Peithman, Ortheldo Arthur, B.S., 1939; (Agricultural Economics)
- Pence, Clifford A., B.Ed., Western Illinois State Teachers College, 1938; (Education)
- Penneman, Robert Allen, A.B., James Millikin University, 1941; (Chemistry)
- Petty, Loren Herman, B.Ed., Eastern Illinois State Teachers College, 1934; (Horticulture)<sup>1</sup>
- Phipps, Lloyd James, B.S., 1940; (Education)<sup>2</sup>
- Pierce, Maurice J., B.S., 1921; (Accountancy)<sup>1</sup>
- Porter, Jane Alice, B.S., Northwestern University, 1937; (Education)
- Price, June Wendell, B.S., 1939; (Education)<sup>2</sup>
- Primo, Mando Ernest, B.Ed., Western Illinois State Teachers College, 1936; (Geography)<sup>2</sup>
- Purnell, Isabelle Sarah, B.Ed., Illinois State Normal University, 1938; (Business Organization and Operation)
- Putnam, Catherine Louise, B.S., 1938; (Education)<sup>2</sup>
- Ragsdale, Vergil Monroe, B.Ed., Southern Illinois State Normal University, 1939; (Education)<sup>2</sup>
- Raikes, Roberta Frances, B.S., 1939; (Education)<sup>2</sup>
- Rau, Mildred Louise, B.S., 1932; (Education)<sup>2</sup>
- Reeves, Clementine Challe, B.S., Lincoln University, 1931; (Education)
- Reifsteck, George Ray, B.S., 1936; (Agronomy)<sup>2</sup>
- Reingold, Herbert Jerome, B.S., 1940; (Pathology)<sup>†</sup>
- Reiss, Franklin Jacob, B.S., 1940; (Agricultural Economics)<sup>1</sup>
- Renfroe, Earl Wiley, D.D.S., 1931; (Orthodontia)<sup>†</sup>
- Reuter, Louis Frederick, III, B.S., University of Wisconsin, 1941; (Chemistry)
- Reynolds, Robert Ramon, B.S., University of Chicago, 1939; (Geology)<sup>2</sup>
- Richards, Russell Fayette, B.S., 1939; (Agronomy)<sup>1</sup>
- Robinson, Willard Bancroft, B.S., Pennsylvania State College, 1940; (Animal Nutrition)<sup>1</sup>
- Rogers, Melville August, B.S., 1932; (Chemistry)<sup>1</sup>
- Sachs, Sam, B.S., 1939; (Mechanical Engineering)<sup>1</sup>
- Saslow, Herbert Basil, A.B., Columbia University, 1941; (Zoology)<sup>3</sup>
- Scag, Dane, A.B., North Central College, 1941; (Physics)
- Schiller, Alfred Albert, B.S., Northwestern University, 1938; (Physiology)<sup>†</sup>
- Schmidt, William Howard, A.B., Lawrence College, 1939; (Bacteriology)<sup>1</sup>
- Schreiber, Robert Edwin, B.S., Northwestern University, 1941; (Education)
- Seyfarth, Francis, B.S., Princeton University, 1936; (Mechanical Engineering)
- Shake, William Kimbrough, B.Ed., Western Illinois State Teachers College, 1936; (Education)
- Sharknas, Alby Gustain, B.Ed., Southern Illinois State Normal University, 1941; (Zoology)
- Sheuring, John Joseph, B.S., 1940; (Dairy Husbandry)<sup>2</sup>
- Shriver, Lois Kathleen, B.Ed., Western Illinois State Teachers College, 1941; (Home Economics)
- Simmons, Lillian Marguerite, B.S., A.M., Northwestern University, 1919, 1920; B.S.(Lib.), 1938; (Library Science)<sup>2</sup>
- Simonson, Clifford Harry, B.S., University of Tennessee, 1940; (Agronomy)
- Simpson, Howard Edwin, Jr., A.B., University of North Dakota, 1940; (Geology)
- Sims, Paul Kibler, A.B., 1940; (Geology)<sup>1</sup>
- Sisson, Wilba Cribbet, B.Ed., Eastern Illinois State Teachers College, 1938; (Education)
- Sister Mary Basilians Sroka, A.B., Notre Dame College (Ohio), 1936; (Business Organization and Operation)<sup>2</sup>
- Slater, John Marlowe, B.S., 1939; (Education)<sup>2</sup>
- Slater, Walter, B.Ed., Illinois State Normal University, 1937; (Education)
- Slaughter, Sara Louise, B.S., 1931; (Education)<sup>2</sup>
- Sloan, Gregory Hugh, B.S., North Dakota Agricultural College, 1937; (Education)
- Smith, B. Floyd, B.Ed., Southern Illinois State Normal University, 1936; (Education)<sup>1</sup>
- Smith, Cora Magdalene, B.Ed., Southern Illinois State Normal University, 1935; (Mathematics)<sup>2</sup>
- Smith, Philip Edward, B.Ed., Southern Illinois State Normal University, 1940; (Zoology)<sup>1</sup>
- Spangler, Fred Walter, A.B., Carthage College, 1940; (Chemistry)<sup>1</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.  
 †Conferred in Chicago.

- Spindler, Robert Hale, A.B., Michigan State College, 1933; B.S.(Lib.), 1940; (Library Science)<sup>2</sup>
- Spradling, Arch Byron, Jr., A.B., Grinnell College, 1940; (Chemistry)
- Staggs, Roy Adrian, B.S., Culver-Stockton College, 1928; (Education)<sup>3</sup>
- Stateler, Ozell Trask, B.S., 1921; (Education)<sup>1</sup>
- Stein, Keith Watson, B.S., 1936; (Education)<sup>2</sup>
- Stettler, Howard Frederic, B.S., 1941; (Accountancy)
- Stephens, Sterling Roger, B.Ed., Illinois State Normal University, 1933; (Accountancy)<sup>2</sup>
- Stutzman, Frances Rae, A.B., 1940; (Education)<sup>4</sup>
- Sussman, Rosalyn Irma, A.B., Hunter College of the City of New York, 1941; (Physics)<sup>2</sup>
- Swearingen, Calista, B.Ed., Western Illinois State Teachers College, 1939; (Education)<sup>3</sup>
- Swift, Howard Raymond, B.S., 1940; (Ceramics)
- Tallmadge, Francis Kasper, B.S., 1940; (Physics)<sup>1</sup>
- Temmer, Harold Edward, B.S., 1942; (Mathematics)
- Teodori, Ada, B.Ed., Illinois State Normal University, 1937; (Accountancy)<sup>2</sup>
- Tepe, William Clarence, B.S., Duquesne University, 1941; (Zoology)<sup>2</sup>
- Thomas, Riley Fisher, B.S., University of Chicago, 1922; M.D., Rush Medical College, 1932; (Medicine)<sup>3</sup>†
- Thomas, William Wilson, B.Ed., Eastern Illinois State Teachers College, 1941; (Botany)<sup>2</sup>
- Thompson, Donald Ruff, A.B., North Central College, 1941; (Zoology)<sup>2</sup>
- Thompson, Madeline Cord, A.B., B.S.(Lib), 1935, 1937; (Library Science)<sup>1</sup>
- Thompson, William Neil, B.S., 1941; (Agricultural Economics)<sup>3</sup>
- Thompson, Waino Elmer, B.S., Bradley Polytechnic Institute, 1934; (Education)<sup>2</sup>
- Thorning, William Morris, B.S., D.V.M., State College of Washington, 1940, 1941; (Animal Pathology and Hygiene)<sup>2</sup>
- Tkach, Lucille Marie, B.Ed., Illinois State Normal University, 1935; (Education)<sup>2</sup>
- Tomlinson, Alfred Hickman, B.S., 1928; (Education)
- Tordella, John P., B.S., Loyola University, 1941; (Chemistry)
- Turner, Lucy Mae, B.S., Ohio State University, 1934; (Education)
- Tweedy, William Hearst, B.S., 1938; (Education)
- Tyne, Elizabeth Mary, B.S., Rosary College, 1940; (Home Economics)<sup>2</sup>
- Valentine, Francis Joan, A.B., James Millikin University, 1927; (Education)<sup>2</sup>
- Volk, Alvin Ramsey, B.S., University of Missouri, 1932; (Education)<sup>2</sup>
- VonLimbach, Bruno, B.S., University of Chicago, 1940; (Zoology)
- Wade, Harvey Everett, B.S., 1932; (Education)<sup>2</sup>
- Waggoner, George Raymond, A.B., 1940; (Education)
- Wallace, William Eldred, B.S., University of Wichita, 1940; (Chemistry)<sup>1</sup>
- Walter, LeRoy Eugene, B.S., 1937; (Surgery)<sup>3</sup>†
- Warren, Seral Ivan, A.B., Nebraska State Teachers College, 1930; A.M., Columbia University, 1934; (Agricultural Economics)
- Watts, Meredith Wayne, B.S., 1938; (Education)<sup>2</sup>
- Webb, Carl Worthington, B.Ed., Illinois State Normal University, 1936; (Education)<sup>2</sup>
- Weber, Eva Marie, B.Ed., Eastern Illinois State Teachers College, 1935; (Education)<sup>2</sup>
- Wedding, Nugent, B.S., 1938; (Economics)<sup>2</sup>
- Weeks, Beulah Alt, B.S., 1935; (Education)<sup>1</sup>
- Wegner, Kenneth Earl, B.S., 1939; (Education)
- Wessely, Kurt, M.D., D.D.S., University of Prague, 1934; 1935; D.D.S., Chicago College of Dental Surgery, 1938; (Oral Pathology)†
- Whetstone, Keith Estel, B.Mus.Ed., Murray State Teachers College, 1939; (Education)<sup>2</sup>
- White, Harry Keith, B.Ed., Eastern Illinois State Teachers College, 1936; (Education)
- Whitford, Philip Burton, B.Ed., Northern Illinois State Teachers College, 1941; (Botany)
- Wildt, Evelyn Margaret, B.S., 1933; (Education)<sup>2</sup>
- Williams, Rollin Hanly, B.S., Purdue University, 1933; (Horticulture)<sup>2</sup>
- Williams, Wallace Stewart, B.Ed., Southern Illinois State Normal University, 1929; (Education)
- Wilson, Robert Oscar, B.Ed., Southern Illinois State Normal University, 1936; (Education)<sup>2</sup>
- Witt, William Harold, B.S., 1935; (Animal Husbandry)
- Wolfram, Vivian Marguerite, B.S., 1940; (Education)<sup>3</sup>
- Worley, Osborn Carroll, B.S., 1940; (Theoretical and Applied Mechanics)
- Wylie, Wendell Leroy, A.B., College of Wooster, 1936; D.D.S., Western Reserve University, 1940; (Orthodontia)†
- Yalow, Abraham Aaron, A.B., Syracuse University, 1939; (Physics)<sup>2</sup>
- Young, Louis Barry, A.B., Marietta College, 1941; (Physics)
- Zalatoris, Doris Grace, B.S., 1941; (Botany)<sup>3</sup>
- Zialcita, Lorenzo Pedro, Jr., B.S.A., University of the Philippines, 1938; (Animal Nutrition)<sup>2</sup>
- Zink, George Herbert, B.S., 1938; (Ceramic Engineering)

### Degree of Master of Music

- Cannon, Allen Eudelle, B.Mus., B.S., 1941<sup>2</sup>
- Goldberg, Norman Albert, B.S., 1939
- Pixley, Ralph Arthur, B.Mus., 1941<sup>2</sup>
- Sawhill, Clarence Edwin, B.Mus., Bethany College, 1929
- Tubbs, Alice Evangeline, A.B., Bates College, 1927; B.Mus., B.S., 1933<sup>3</sup>
- Wilson, Keith Leroy, B.S., B.Mus., 1938, 1939<sup>2</sup>

### Degree of Master of Education

- Cable, Kenneth Davis, A.B., Cornell College, 1923; A.M., 1931<sup>3</sup>
- Goodson, Max Reed, A.B., A.M., 1933, 1936<sup>3</sup>
- Sister Mary Edma Sinnott, A.B., Clark College, 1922; A.M., Catholic University of America, 1924<sup>1</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.  
†Conferred in Chicago.

## GRADUATE SCHOOL (continued)

## Professional Degrees in Engineering

## Degree of Civil Engineer

- Black, Winston Edward, B.S., 1936; M.S.,  
Lehigh University, 1938  
Brueckmann, Frank George, B.S., M.S., 1923,  
1924  
Hedefine, Alfred, B.S., Rutgers University,  
1929; M.S., 1931  
Johnson, Dewey Woodruff, B.S., 1923

## Degree of Ceramic Engineer

- Schurecht, Harry George, B.S., 1914

## Degree of Mechanical Engineer

- Hageman, Roy Charles, B.S., 1926  
Maletz, Michael, B.S., 1926

## Degree of Doctor of Philosophy

(In the subjects shown in parenthesis)

- Albert, Alfred Angelo, B.S., Pennsylvania State  
College, 1938; (Chemistry)  
Allison, Lowell Edward, B.S., Purdue Univer-  
sity, 1930; M.S., 1933; (Agronomy)  
Andron, Mortimer, A.B., University of Cali-  
fornia (Los Angeles), 1936; A.M., Univer-  
sity of Oregon, 1939; (Economics)  
Armstrong, Leonard James, A.B., St. Olaf Col-  
lege, 1937; M.S., North Dakota Agricul-  
tural College, 1939; (Chemistry)<sup>3</sup>  
Arnason, Arni Pall, B.S., M.S., University of  
Saskatchewan, 1929, 1931; (Entomology)<sup>1</sup>  
Ayres, John Clifton, B.Ed., Illinois State  
Normal University, 1936; M.S., 1938;  
(Bacteriology)  
Bell, John Clarence, B.S., M.S., 1937, 1938;  
(Mathematics)<sup>3</sup>  
Berger, France Barnett, A.B., Miami University,  
1938; M.S., 1939; (Physics)  
Bernays, Peter Michael, B.S., Massachusetts  
Institute of Technology, 1939; M.S., 1940;  
(Chemistry)  
Blanchard, Melbourne Kenneth, B.S., 1938;  
M.S., University of Washington, 1939;  
(Engineering)  
Bonar, J. Russell, A.B., University of Colorado,  
1928; A.M., 1937; (Economics)<sup>3</sup>  
Boyd, Ralph Lester, B.Ed., Illinois State  
Normal University, 1930; M.S., 1932;  
(Accountancy)<sup>1</sup>  
Brasted, Robert Crocker, A.B., A.M., George  
Washington University, 1938; 1939; (Chem-  
istry)  
Carrithers, James Markham, A.B., Coe Col-  
lege, 1936; M.S., Iowa State College, 1937;  
(Accountancy)<sup>3</sup>  
Clapp, John Terrell, Jr., B.S., Purdue Univer-  
sity, 1923; M.S., 1940; (Chemistry)<sup>3</sup>  
Coggeshall, Norman David, A.B., M.S., 1937,  
1939; (Physics)  
Cohen, Harold Robert, B.S., University of  
Chicago, 1938; M.S., 1939; (Physiological  
Chemistry)<sup>3†</sup>  
Corbett, Willard Jason, B.S., 1934; M.S.,  
University of Wisconsin, 1935; (Dairy  
Husbandry)  
Corner, James Oliver, Jr., A.B., Dartmouth  
College, 1939; A.M., 1940; (Chemistry)<sup>3</sup>  
Corruccini, Robert Joseph, A.B., Reed College,  
1938; A.M., Oregon State College, 1940;  
(Chemistry)<sup>1</sup>  
Cremeans, Charles Davis, A.B., College of  
Wooster, 1936; A.M., 1940; (History)<sup>3</sup>  
Cross, Jasper William, Jr., B.Ed., Southern  
Illinois State Normal University, 1937;  
A.M., University of Missouri, 1939;  
(History)  
Dickey, Robert Irvine, B.S., Wesleyan Uni-  
versity, 1930; M.S., 1939; (Accountancy)<sup>3</sup>  
Domingo, Wayne Elwin, B.S., University of  
Nebraska, 1938; M.S., Utah Agricultural  
College, 1940; (Agronomy)  
Dudenbostel, Bernard Fred, Jr., B.S., 1938;  
(Chemistry)<sup>1</sup>  
Dunlop, Edward Clarence, A.B., Westminster  
College, 1936; M.S., 1938; (Chemistry)<sup>1</sup>  
Edwards, Irvin Fred, B.S., Iowa State College,  
1934; M.S., Colorado State College, 1937;  
(Animal Husbandry)<sup>3</sup>  
Epstein, Morton Batlan, B.S., New York Uni-  
versity, 1937; (Chemistry)<sup>1</sup>  
Ferguson, Edward, Jr., A.B., M.S., 1929; 1933;  
(Zoology)<sup>3</sup>  
Fogle, Stephen Francis, A.B., Amherst College,  
1934; A.M., Syracuse University, 1936;  
(English)  
Fr chet te, Van Derck, B.S., Alfred University,  
1939; M.S., 1940; (Engineering)  
Gamertsfelder, George Royce, A.B., North  
Central College, 1937; M.S., 1939;  
(Physics)  
Gillette, Frank Newton, B.S., Bradley Poly-  
technic Institute, 1938; (Physics)  
Gillette, Philip Roger, A.B., Cornell College,  
1937; B.S., M.S., 1938, 1939; (Physics)  
Gingerich, Hugh Francis, B.S., University of  
Arkansas, 1937; A.M., 1938; (Mathe-  
matics)  
Gunther, Robert Curtiss, A.B., Knox College,  
1938; M.S., 1939; (Chemistry)  
Gustafson, Paul Victor, B.S., Whitworth Col-  
lege, 1936; M.S., 1937; (Zoology)<sup>3</sup>  
Gutschick, Raymond Charles, B.S., M.S., 1938,  
1939; (Geology)  
Hagan, Wallace Woodrow, B.S., M.S., 1935,  
1936; (Geology)  
Hale, Clarence Benjamin, A.B., Wheaton Col-  
lege, 1928, A.M., 1929; (Classics)<sup>1</sup>  
Hales, Everett Burton, A.B., Miami Univer-  
sity, 1936; M.S., 1938; (Physics)  
Hallowell, Robert Edward, B.Ed., Eastern Illi-  
nois State Teachers College, 1939; A.M.,  
1940; (French)<sup>3</sup>  
Hamming, Richard Wesley, B.S., University  
of Chicago, 1937; A.M., University of  
Nebraska, 1939; (Mathematics)  
Handrick, Richard George, B.Chem., Cornell  
University, 1937; M.S., 1939; (Chemistry)  
Harris, Marshall Dees, B.S., University of  
Kentucky, 1926; M.S., 1932; (Agricul-  
tural Economics)  
Hasse, Gorden Wilbur, A.B., A.M., Oberlin  
College, 1937, 1939; (Zoology)<sup>3</sup>  
Hayward, Charles Lynn, B.S., M.S., Brigham  
Young University, 1927, 1931; (Zoology)<sup>1</sup>  
Hershey, Albert Eby, B.S., Carnegie Institute  
of Technology, 1922; M.S., 1926; (Engi-  
neering)<sup>1</sup>

For meanings of asterisks and superior numerals, see explanation at the beginning of this list.  
†Conferred in Chicago.

- Hess, Walter Richard, B.S., University of Nebraska, 1927; M.S., 1937; (Bacteriology)<sup>†</sup>
- Himel, Chester Mora, B.S., University of Chicago, 1938; M.S., 1939; (Chemistry)<sup>1</sup>
- Holmes, Leslie Arnold, B.S., M.S., 1926, 1928; (Geology)
- Huntress, Keith Gibson, A.B., A.M., Wesleyan University, 1935, 1936; (English)
- James, Marian Frances, A.B., Illinois College, 1937; A.M.; 1939; (Zoology)<sup>3</sup>
- Janes, Robert William, A.B., A.M., University of Chicago, 1938, 1939; (Sociology)
- Jensen, Adolph Robert, B.S., Wheaton College, 1937; M.S., 1940; (Chemistry)<sup>3</sup>
- Jones, Giffin Denison, B.S., University of Wisconsin, 1939; (Chemistry)
- Kibbey, Donald Eugene, A.B., A.M., 1935, 1936; (Mathematics)<sup>1</sup>
- Larkin, James Francis, A.B., St. Viator College, 1932; A.M., 1941; (English)<sup>3</sup>
- Lawler, John Chamblin, Jr., B.S., Spring Hill College, 1938; M.S., 1939; (Chemistry)
- Leaf, Boris, B.S., University of Washington, 1939; (Chemistry)
- Leavitt, William Lloyd, B.S., A.M., Temple University, 1936, 1939; (Economics)
- LeTourneau, Robert Louis, B.S., Wheaton College, 1939; M.S., University of Akron, 1940; (Chemistry)<sup>3</sup>
- Mastin, Thomas William, A.B., Wabash College, 1938; M.S., 1939; (Chemistry)<sup>3</sup>
- Mautz, Robert Kuhn, B.S., University of North Dakota, 1937; M.S., 1938; (Accountancy)
- Mayhill, George Roger, B.S., Purdue University, 1932; A.M., 1936; (History)
- McGrew, John Gilbert, A.B., New River State College, 1932; A.M., West Virginia University, 1937; (Economics)
- McIntosh, A. Vern, Jr., B.S., Kent State University, 1938; M.S., 1939; (Chemistry)
- McLaurin, Dunbar Simms, A.B., Southwestern College, 1937; A.M., University of Kansas, 1938; (Economics)<sup>1</sup>
- McVicker, John Stanley, A.B., M.S., 1935, 1939; (Agronomy)<sup>3</sup>
- Meier, John Warren, B.S., University of Wisconsin, 1938; (Chemistry)
- Miller, Donald Sidney, B.S., M.S., 1930, 1933; (Surgery)<sup>3†</sup>
- Mitchell, Phillip Marshall, A.B., Cornell University, 1938; (German)
- Patherg, Jesse Bernard, A.B., Evansville College, 1938; (Chemistry)<sup>1</sup>
- Phillips, Richard Fifield, A.B., Amherst College, 1939; (Chemistry)
- Pigford, Robert Lamar, B.S., Mississippi State College, 1938; M.S., 1940; (Chemistry)<sup>1</sup>
- Quaife, Mary Louise, A.B., M.S., University of Michigan, 1938, 1939; (Chemistry)<sup>3</sup>
- Rabjohn, Norman, B.S., University of Rochester, 1937; M.S., 1939; (Chemistry)
- Rachlin, Albert Israel, B.S., Brown University, 1937; (Chemistry)
- Reichert, Herbert William, A.B., A.M., Columbia University, 1938, 1940; (German)
- Roberts, Tilden Wirt, A.B., Indiana University, 1933; M.S., Northwestern University, 1937; (Zoology)
- Robertson, James Adolph, A.B., Park College, 1937; M.S., University of Oklahoma, 1939; (Chemistry)
- Rorabacher, Louise Elizabeth, A.B., University of Michigan, 1931; A.M., Northwestern University, 1937; (English)
- Rosaldo, Renato Ignacio, A.B., A.M., 1936, 1937; (Spanish)<sup>3</sup>
- Rose, Albert, A.B., University of Toronto, 1939; A.M., 1940; (Economics)
- Rouse, Hubert Blair, A.B., Randolph-Macon College, 1933; A.M., University of Virginia, 1938; (English)
- Sears, Gerald William, B.S., 1938; (Chemistry)<sup>1</sup>
- Sisson, Sarah Trumbull, A.B., A.M., Butler University, 1923, 1927; (English)<sup>3</sup>
- Skidmore, Willard Evans, A.B., A.M., 1935, 1938; (German)<sup>1</sup>
- Smith, Carl Mayn, B.S., University of California, 1936; (Chemistry)<sup>1</sup>
- Speck, Stanley Brooke, B.S., Montana State College, 1937; (Chemistry)
- Steinman, Robert, B.S., Carnegie Institute of Technology, 1939; M.S., 1940; (Chemistry)
- Stephenson, Robert Whisman, A.B., Indiana University, 1938; (Chemistry)
- Stone, Philip Carlton, B.S., M.S., Massachusetts State College, 1935, 1936; (Entomology)
- Stubblefield, Frank Milton, A.B., M.S., 1932; 1936; (Agronomy)
- Summerson, Charles Henry, B.S., M.S., 1938, 1940; (Geology)<sup>3</sup>
- Suppiger, Edward Washington, B.S., M.S., 1928, 1932; (Engineering)
- Thomas, William Edgar, Jr., B.S., Monmouth College, 1936; M.S., 1937; (Accountancy)
- Thorn, Robert Jerome, B.S., Alma College, 1938; (Chemistry)
- Thuente, Adelard Walter, A.B., St. John's University, 1934; M.S., 1940; (Botany)
- Toy, Arthur Dock Fon, B.S., M.S., 1939, 1940; (Chemistry)
- Traywick, Leland Eldridge, A.B., A.M., University of Missouri, 1936, 1939; (Economics)
- Turner, Almerin Willard, A.B., M.S., 1932, 1939; (Physiological Chemistry)<sup>†</sup>
- Vicher, Edward Ernest, B.S., M.S., 1935, 1937; (Bacteriology)<sup>3†</sup>
- Wachman, Marvin, B.S., A.M., Northwestern University, 1939, 1940; (History)<sup>3</sup>
- Wakefield, Lynn Burrirt, A.B., Reed College, 1936; M.S., 1939; (Chemistry)<sup>1</sup>
- Ward, Maurice Leslie, A.B., 1938; (Chemistry)
- Weaver, Leon Hiram, B.S., A.M., 1936, 1938; (Political Science)
- Welldon, Paul Burke, A.B., A.M., Dartmouth College, 1937, 1939; (Chemistry)
- Whitehead, Frances Margaret, B.S., M.S., 1928, 1931; (Economics)
- Williams, John Everett, A.B., St. Viator College, 1923; A.M., Catholic University of America, 1929; (Political Science)<sup>3</sup>
- Wise, Robert Irby, A.B., University of Texas, 1937; A.M., 1938; (Bacteriology)
- Wittenborn, John Richard, B.Ed., Southern Illinois State Normal University, 1937; M.S., 1939; (Psychology)
- Wolf, Frank James, A.B., Miami University, 1938; (Chemistry)<sup>1</sup>
- Woodbridge, Margaret, A.B., Smith College, 1933; A.M., Cornell University, 1938; (German)
- Work, Joe Boehm, A.B., Wittenberg College, 1938; M.S., 1940; (Chemistry)
- Yuska, Henry, B.S., College of the City of New York, 1935; M.S., Brooklyn Polytechnic Institute, 1939; (Chemistry)

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 † Conferred in Chicago.

## HONORS AWARDED AT GRADUATION IN 1942

## College of Liberal Arts and Sciences

- Adams, James Grant, *with Honors in Chemistry*  
 Agnew, John Philip, *with Highest Honors in History*  
 Anderson, John Bayard, *with Highest Honors in Political Science*  
 Aron, Walter Arthur, *with Highest Honors in Mathematics*  
 Ballweber, Edward George, *with Honors in Chemistry*  
 Barr, Charles Beecher, *with High Honors in Chemistry*  
 Beers, Carol Iva, *with High Honors in Chemistry*  
 Benson, John Stephen, *with High Honors in Chemistry*  
 Bernstein, Carl, *with Honors in Chemistry*  
 Berolzheimer, Hobart Francis, *with High Honors in English and in French*  
 Blair, Bernard Smith, *with Honors in Spanish*  
 Bonnett, Dovell Nicholas, *with High Honors in Chemistry*  
 Bothwell, Hazel Flora, *with High Honors in Speech*  
 Brandt, Minnie Bertha, *with Highest Honors in Home Economics*  
 Brehm, Donna Lee, *with High Honors in Political Science*  
 Breitenstein, Charles Jay, *with Honors in Chemical Engineering*  
 Bridger, Marian Jeannette, *with Honors in Mathematics*  
 Broberg, Shirley Virginia, *with High Honors in Home Economics*  
 Brown, George Pennington, *with Honors in Geology*  
 Casella, William Nathan, Jr., *with Highest Honors in Political Science*  
 Cohen, Geraldine Marjorie, *with Highest Honors in Latin*  
 Congleton, John DeForest, *with High Honors in History*  
 Corduan, Bette Huenergardt, *with Honors in Psychology*  
 Corkery, Gertrude Nelle, *with High Honors in Psychology*  
 Crittenden, Alden LaRue, *with Highest Honors in Chemical Engineering*  
 Cutler, Frank Allen, Jr., *with Highest Honors in Chemical Engineering*  
 Davis, Marian, *with Honors in Sociology*  
 Davis, Roy Neil, *with High Honors in German*  
 Deno, Norman Custer, *with Highest Honors in Chemistry*  
 Desch, Kenneth Bratton, *with Highest Honors in Political Science*  
 Doetsch, Raymond Nicholas, *with High Honors in Bacteriology*  
 Drago, Rosario, *with High Honors in Chemistry*  
 Durham, Dorothy Ann, *with Highest Honors in Chemistry*  
 Eagle, Robert Arthur, *with Honors in History*  
 Edwards, Mary Ellen, *with Highest Honors in Bacteriology*  
 Eklund, Henning Walfred, *with Highest Honors in Chemistry*  
 Epstein, Ruth, *with High Honors in Mathematics*  
 Erdman, William Joseph, *with Highest Honors in Chemical Engineering*  
 Fanta, Paul Edward, *with Highest Honors in Chemistry*  
 Feldman, Albert William, *with High Honors in Botany*  
 Fisch, Theodore, *with Highest Honors in History*  
 Fleischer, Frances Marjorie, *with Highest Honors in History*  
 Flesham, Audrey Maurice, *with High Honors in Psychology*  
 Flucke, Paul Charles, *with High Honors in Chemical Engineering*  
 Foran, Ruth, *with Highest Honors in Bacteriology*  
 Fordis, Charles Michael, *with Highest Tutorial Honors in Bacteriology*  
 Foster, Frances Claytor, *with High Honors in Bacteriology*  
 Golum, Abraham, *with Honors in Chemistry*  
 Grater, William Casper, *with Highest Honors in Bacteriology*  
 Hallock, John Wallace, *with High Honors in Political Science*  
 Hanson, John Wagner, *with Highest Honors in History*  
 Harris, Payne Senseman, *with Highest Honors in Physics*  
 Harvey, Robert William, *with Honors in Chemical Engineering*  
 Hasbrouck, Frank, *with Highest Honors in Entomology*  
 Hedrick, Marjorie Merle, *with High Honors in Sociology*  
 Holley, Robert William, *with Highest Honors in Chemistry*  
 Hurley, Landis, *with High Honors in Chemical Engineering*  
 Hutchison, Eleanor Edith, *with Honors in Zoology*  
 Irons, Edward Sterling, *with Highest Honors in Chemistry*  
 Jones, Robert Hartley, *Honors in Chemistry*  
 Kaufmann, John Robert, *with High Honors in History*  
 Keag, Harry Francis, *with Honors in Chemical Engineering*  
 Kubu, Stanley, *with Highest Honors in Chemical Engineering*  
 Kuhlmann, Ruth Virginia, *with Honors in Sociology*  
 Kwiatkowski, Steven Julius, *with Highest Honors in Chemistry*  
 Landis, Marte Louise, *with Honors in French*  
 Langebartel, Ray Gartner, *with Highest Honors in Mathematics*  
 Latimer, Robert Byars, *with Honors in Chemical Engineering*  
 Law, Ellen Lenore, *High Honors in Sociology*  
 Layson, Doris Jean, *with Highest Honors in History*  
 Layton, Alfred Atlee, *with High Honors in Physics and Highest Honors in Chemistry*  
 Ledyard, Walter William, *with Highest Honors in Chemistry*  
 Lees, Ruby Roxane, *with Highest Tutorial Honors in French*  
 Lenoir, John Milton, *with Highest Honors in Chemical Engineering*  
 Libera, John Joseph, *with Honors in Chemical Engineering*  
 Lummis, Frank Max, *with Highest Honors in Latin*  
 Mail, John Robert, *with Honors in Chemical Engineering*  
 Mann, Dorothy, *with Honors in Sociology*  
 Marshall, Howard Dane, *with Highest Honors in Chemistry*  
 Mason, Donald Romagne, *with High Honors in Chemical Engineering*  
 McDonald, Robert William, *with Highest Honors in Political Science*  
 Miller, Donald Calvin, *with Highest Honors in Economics*  
 Moss, Mary Eugenia, *with High Honors in Sociology*  
 Mraz, Richard George, *with Highest Honors in Chemistry*  
 Mudra, Arthur Elmer, *with Highest Honors in Bacteriology*  
 Mueller, Robert Henry, *with Highest Honors in Chemical Engineering*



Munson, Josephine Annette, with High Tutorial Honors in English  
 Neas, Charles Cleveland Coe, with Highest Honors in Chemical Engineering  
 Nelson, Frances Edwina, with Honors in Psychology  
 Nesbitt, Lendor, with Honors in German  
 Nicoll, Nancy, with Highest Honors in Philosophy  
 Oleson, Adolph Paul, with Highest Honors in Chemical Engineering  
 Osborne, Homer Dale, with Honors in Chemical Engineering  
 Pearson, James Garnel, with High Honors in Geology  
 Pelletier, Floy, with Honors in Chemistry  
 Pemberton, Stanton Rhodes, with Honors in Mathematics  
 Philip, Julian Eliot, with Honors in Chemical Engineering  
 Pierce, Norwin Caley, with Highest Honors in Chemical Engineering  
 Pierce, Robert Lee, with Highest Honors in Chemical Engineering  
 Pile, Jane Howard, with Honors in Zoology  
 Reid, Laura Mae, with Highest Honors in Latin  
 Richter, John William, with Highest Honors in Chemistry  
 Rott, Clarence, with Honors in Chemical Engineering  
 Schneider, Leonard Bernard, with Honors in Psychology  
 Seller, John William, with High Honors in Chemistry  
 Sello, Harry, with Honors in Chemistry  
 Shaiova, Charles Herman, with High Honors in Chemistry  
 Shriver, Charles Forrest, with Highest Honors in Physics  
 Shute, Marion Damon, with Honors in English  
 Silverman, Paul, with Honors in Chemistry  
 Slater, James Alexander, with Honors in Entomology  
 Slosburg, Harold Walter, with Honors in Political Science  
 Smashey, Margaret Jane, with Honors in History  
 Smith, Lloyd, with Highest Honors in Physics  
 Spackman, William, Jr., with Highest Honors in Botany

Stiefel, John Thomas, with Honors in Chemical Engineering  
 Stiglitz, Betty Carroll, with Honors in Speech  
 Stinson, Hershel Monroe, with High Honors in Chemical Engineering  
 Strickler, Bernard, with Honors in Botany  
 Tate, Bryce Eugene, with Highest Honors in Chemistry  
 Taylor, Dorothy Joanne, with Highest Honors in Mathematics  
 Taylor, Robert E., with Highest Honors in Physics  
 Teeter, Bettie Louise, with High Honors in Geology  
 Temmer, Harold Edward, with High Honors in Mathematics  
 Tennes, Ruth Elizabeth, with Honors in Mathematics  
 Thale, James Sparks, with High Honors in Mathematics  
 Timmons, Winifred Ilona, with Honors in Sociology  
 Titus, Rayburn Lewis, with High Honors in Chemical Engineering  
 Tomisek, Arthur John, with High Honors in Chemistry  
 Tryon, James Ellsworth, with Highest Honors in Philosophy  
 Vanneman, Clinton Ross, with Honors in Chemistry  
 Waughtell, Maxine Ruth, with Honors in Bacteriology  
 Weaver, William David, with High Honors in Chemical Engineering  
 Weiner, Arnold Merton, with High Honors in Chemical Engineering  
 Wikholm, Donald Maurice Philip, with Highest Honors in Chemistry  
 Yanofsky, Sonia, with Honors in Sociology  
 Yoder, Richard Joseph, with Highest Honors in Chemical Engineering  
 Zaczek, Genevieve Antoinette, with Highest Honors in Political Science  
 Zimmerman, Jervis Sharp, with High Honors in English  
 Zomlefer, Jack, with Highest Honors in Chemistry  
 Zygumt, Joseph Francis, with Highest Honors in Sociology

### College of Commerce and Business Administration

Bowen, Charles Robert, with High Honors in Accountancy  
 Converse, Paul Lee, Honors in Management  
 Dunn, Robert James, with Honors in Marketing  
 Freireich, Irving, with Honors in Accountancy  
 Fris, Albert Joseph, Honors in Management  
 Hocking, William Thomas, with Honors in Accountancy  
 Jinkins, Ruth, with High Honors in Commercial Teaching  
 Magill, William Robert, with Honors in Accountancy

McIntosh, Robert J., with Honors in Accountancy  
 Norem, Nelson John, Honors in Accountancy  
 Orum, Clay Allen, with Honors in Marketing  
 Putta, John George, with Honors in Accountancy  
 Shantz, Wilfrid Bingeman, with High Honors in Accountancy  
 Sterrenberg, Leroy Louis, with Honors in Accountancy  
 Whalin, Margaret Esther, with Honors in Economics

### College of Engineering

Allen, Maurice LeRoy, with Honors in Electrical Engineering  
 Anderson, Arthur Raymond, with Honors in Mechanical Engineering  
 Atkins, Clinton Paul, with Honors in Civil Engineering  
 Barnes, LeRoy Edwin, with Honors in Mechanical Engineering  
 Bess, Leon, with High Honors in Electrical Engineering  
 Birks, LaVerne Stanfield, Jr., with High Honors in Engineering Physics  
 Boyd, John Robert, with Honors in Mechanical Engineering  
 Boysen, Albert Peter, Jr., with High Honors in Engineering Physics

Burkhart, James Howard, with Honors in Mechanical Engineering  
 Carlson, Robert Keith, with High Honors in Mechanical Engineering  
 Dacey, George Clement Anthony, with High Honors in Electrical Engineering  
 Davie, James Daniel, with Honors in Mechanical Engineering  
 DeMers, Edward Francis, with High Honors in Electrical Engineering  
 Devorkin, Raymond Arnold, with High Honors in Ceramic Engineering  
 DuBoff, Jack Irving, with High Honors in Mechanical Engineering  
 Farrell, Bartholomew James, with High Honors in Mechanical Engineering

Feagan, Robert Lee, with High Honors in Civil Engineering  
 Fowler, Charles Albert, with High Honors in Engineering Physics  
 Giles, Robert Arthur, with Honors in Ceramic Engineering  
 Guimarães, Marcílio Mourão, with Honors in Metallurgical Engineering  
 Homann, Gerald William, with High Honors in Civil Engineering  
 Jezewicz, Michael Jacob, with Honors in Electrical Engineering  
 Knight, Mark Gieger, with Honors in Civil Engineering  
 Kuhn, Donald Henry, with Honors in Electrical Engineering  
 Landon, Richard Wallace, with High Honors in Electrical Engineering  
 Lessner, John Willard, with High Honors in Mechanical Engineering  
 Mazucco, Arnold Anthony, with Honors in Civil Engineering

Mrazek, James Anton, with Honors in Mechanical Engineering  
 Munse, William Hermann, with High Honors in Civil Engineering  
 Randall, Pryor Neil, with High Honors in Civil Engineering  
 Roedel, John Peoples, with Honors in Mechanical Engineering  
 Rugen, Vernon Louis, with Honors in Mechanical Engineering  
 Sandberg, Harold Raymond, with Honors in Civil Engineering  
 Stevens, Donald King, with High Honors in Ceramic Engineering  
 Weber, J. Arthur, with High Honors in Agricultural Engineering  
 Weiner, James Robert, with Honors in Engineering Physics  
 Young, George Allen, with Honors in Civil Engineering

### College of Agriculture

Ahlf, Vance Junior, with High Honors in Agriculture  
 Archer, Mariam Josephine, with Honors in Home Economics  
 Bricker, Mildred Lavern, with Highest Honors in Home Economics  
 Briggs, Louis Franklin, with High Honors in Agriculture  
 Buchanan, Paul Levi, with High Honors in Agriculture  
 Carlisle, Alice Blanche, with Highest Honors in Home Economics  
 Chapman, Nancie, with Highest Honors in Nutrition and Dietetics  
 Clayton, Nelda May, with Honors in Home Economics  
 Cress, James Washington, with Honors in Agriculture  
 Culp, Lester Irvin, with Highest Honors in Agriculture  
 Danner, Brayton Vincent, with Honors in Floriculture  
 Feldmann, Betty Louise, with Honors in Home Economics  
 Foster, Arthur Lloyd, with Honors in Agriculture  
 Frazier, Charles Francis, with Honors in Agriculture  
 Fuchs, Leonard Louis, with Honors in Agriculture  
 Gardner, William Thomas, with Honors in Agriculture  
 Geiman, Gail Danner, Honors in Agriculture  
 Gossett, Gale Victor, Honors in Agriculture  
 Graham, Jean Elizabeth, with Honors in Home Economics  
 Hampton, James Hall, Honors in Agriculture  
 Harper, Henry Winston, III, with Honors in Agriculture  
 Hempen, Boyd Henry, with Honors in Agriculture  
 Herbst, John Herman, with Highest Honors in Agriculture  
 Hill, Leona Anne, with High Honors in Nutrition and Dietetics  
 Hillman, Betty Langenwalter, with Honors in Home Economics  
 Hunt, John Merle, with Honors in Agriculture  
 Hwang, Ruth Pearl, with Honors in Nutrition and Dietetics  
 Johnson, Richard Harold, with Honors in Agriculture  
 Jordan, Donna Elizabeth, with Honors in Nutrition and Dietetics  
 Kamp, James Richard, with Highest Honors in Floriculture  
 Kaufmann, Bernard John, with Honors in Agriculture

Kinnear, Bertha Jean, with High Honors in Home Economics  
 Kreig, Albert Arthur, with Honors in Agriculture  
 Leasure, Harry Victor, with Honors in Agriculture  
 Leasure, John Keith, with High Honors in Agriculture  
 Litchfield, Russell William, with Honors in Agriculture  
 Lloyd, Jerry Bruce, with Honors in Agriculture  
 Lneth, Helen Marie, with Honors in Nutrition and Dietetics  
 Mann, Priscilla Evelyn, with Honors in Home Economics  
 McBride, Harold Wilson, with Honors in Agriculture  
 Miller, Victor Jay, with High Honors in Agriculture  
 Mills, Charles Clifford, with High Honors in Floriculture  
 Mitchell, Ruth Elizabeth, High Honors in Home Economics  
 Moon, Georgia Ann, with Honors in Nutrition and Dietetics  
 Morsch, Karin Lindholm, with Honors in Home Economics  
 Mosher, Donald Lloyd, with Honors in Agriculture  
 Murphy, Thomas Lee, Honors in Agriculture  
 Naden, Ralph Arthur, with High Honors in Dairy Technology  
 Nicolai, Blanche Esther, with Honors in Floriculture  
 Rest, Elvera Lavine, with Highest Honors in Home Economics  
 Roberts, Clifford Eugene, with Highest Honors in Agriculture  
 Ross, Mabel Elizabeth, with Honors in Nutrition and Dietetics  
 Sanden, Bernyl Jack, with High Honors in Agriculture  
 Schneider, Loretta Jean, with Highest Honors in Home Economics  
 Sebens, Wilma Sue, with Honors in Home Economics  
 Sommer, Theodore Levon, with High Honors in Agriculture  
 Stevenson, Wilbert Needham, with Highest Honors in Agriculture  
 Taylor, Russell Alvin, with High Honors in Agriculture  
 Walworth, Bryant Leonidas, with Honors in Agriculture  
 Warfield, Opal Alma, with Honors in Home Economics  
 Wilmarth, Charles Earl, with Highest Honors in Agriculture

**College of Education**

Altobelli, Leonard Fortunato, *with Honors in Spanish*  
 Bangert, Delmond Gus, *with Honors in Education and Mathematics*  
 Chmielewski, Victoria Katherine, *with High Honors in French*  
 Cullerton, Anne Marie, *with Honors in Speech*  
 Engelbrecht, LuVerne Ethel, *with Honors in German and Education*  
 Jurgens, Grace Coralee, *with Honors in Education*  
 McGorriisk, Anne Carolin, *with Honors in French*

Meier, Lois Fullerton, *with High Honors in Education*  
 Pollard, Jelia Tarman, *with Honors in Education*  
 Thompson, Betty Ruth, *with Honors in Education*  
 Urban, Virginia Anna, *with Honors in Education*  
 Wittrock, Verna Dorothy, *with Honors in English*  
 Zearing, Martha Lou, *with Honors in Education*

**College of Law**

Costello, James Joseph, Jr., *with Honors*  
 Ensign, Robert, *with Honors*

Summers, Clyde Wilson, *with High Honors*  
 Young, Jesse Nelson, *with Honors*

**College of Fine and Applied Arts**

Ailts, Marianne Ellen, *with Honors in Music Education*  
 Bareither, Marvin John William, *with High Honors in Landscape Architecture*  
 Coffing, Nina Marie, *with Honors in Music Education*  
 Esh, Virginia Adele, *with High Honors in Architecture*  
 Fitch, Marvin, *with Honors in Architecture*  
 Fruehauf, Paul Adam, Jr., *with Honors in Architectural Engineering*  
 Guntor, Adele Paulina, *with High Honors in Music*  
 Holzinger, Karl John, Jr., *with High Honors in Architecture*  
 Iwanaga, Richard Rokuro, *with High Honors in Architectural Engineering*  
 Kohler, Richard Edward, *with Honors in Landscape Architecture*

Lidster, Mary Elizabeth, *with Honors in Painting*  
 Maschmeyer, James Allan, *with Honors in Landscape Architecture*  
 Miller, Eleanor, *with Honors in Music Education*  
 Seidenschwartz, Arthur William, *with Honors in Architectural Engineering*  
 Starr, Betty Marie, *with Honors in Music Education*  
 Tang, Stephen Jen Yao, *with Honors in Architectural Engineering*  
 Valleau, Edward Dorney, *with Honors in Architectural Engineering*  
 Warren, Alice Elizabeth, *with Honors in Architecture*  
 Wessel, Dean Perry, *with High Honors in Commercial Design*  
 Young, Edna Clara, *with Honors in Art Education*

**Library School**

Anderson, Helen Josephine, *with Honors*  
 Bitner, Harry, *with Honors*  
 Carr, Mary Jane, *with Honors*  
 Curtis, Carolyn, *with Honors*  
 Earle, Mary Elizabeth, *with High Honors*  
 Freudenberg, Helen Elizabeth, *with Honors*  
 Gammell, Emma Jane, *with Honors*  
 Gore, Mary Katherine, *with Honors*  
 Graham, Mary, *with Honors*  
 Grubb, Joseph Burl, *with Honors*  
 Hanson, Grant David, *with Honors*  
 Hershey, Florence Mildred, *with Honors*  
 Irwin, Virginia Lister, *with High Honors*  
 Johnson, Helen Astrid, *with Honors*

Kelly, Lella Opal, *with Honors*  
 Kirk, Ennid Juanita, *with Honors*  
 Kovanda, Anne Elizabeth, *with Honors*  
 Lundeen, Alma Pauline, *with Honors*  
 Marks, Arlene Naomi, *with High Honors*  
 Nott, Goldie Luella Tilman, *with High Honors*  
 Porter, Ruby Geraldine, *with Honors*  
 Repenter, Doris Ethel, *with High Honors*  
 Roberts, Margaret Elizabeth, *with Honors*  
 Seaman, Lora, *with Honors*  
 Smith, Marguerite Elizabeth, *with Honors*  
 Smith, Mary Alice, *with Honors*  
 Tower, Florence Ada, *with Honors*  
 Welch, Helen Margaret, *with Honors*

**School of Journalism**

Angel, Margaret Hope, *with Honors*  
 Ficker, Geneva Ann, *with Honors*  
 Floreth, Earl Henry, *with Honors*

Schoenfeld, Lucille Arline, *with High Honors*  
 Spencer, Florence Louise, *with Honors*

**School of Physical Education**

Dixton, Herbert Harold, *with Honors*

**College of Medicine**

Cohen, Eli Bertram, *with Honors*  
 Cohen, Seymour Robert, *with Honors*  
 Deutsch, David Louis, *with High Honors*  
 Frankel, Donald Benjamin, *with Honors*  
 Friedman, Seymour Warren, *with Honors*  
 Golinkin, George Bernard, Jr., *with High Honors*  
 Greenfield, Leonard Charles, *with Honors*  
 Grosskreutz, Doris Clare, *with Honors*  
 House, Robert Martin, *with Honors*  
 Howard, Frances Nan, *with Honors*  
 Kaplan, Elliott Abner, *with Honors*

Karpf, Carl Henry, *with Honors*  
 Klontz, Charles E., Jr., *with High Honors*  
 Leonard, Morton Harry, *with High Honors*  
 Marks, Arthur Robert, *with Honors*  
 Mason, Jack, *with Honors*  
 Moy, Grant Gay, *with Honors*  
 Palka, Leonard John, *with Honors*  
 Robinson, Walter Kenneth, *with Honors*  
 Schiller, Alfred Albert, *with Honors*  
 Stone, Leonard, *with High Honors*  
 Zuska, Albert John, *with Honors*

## College of Dentistry

Armstrong, Robert Kenneth, *with Honors*

## College of Pharmacy

Jacobs, Lester, *with High Honors*  
 Levit, Norman Bradford, *with High Honors*  
 Schloemer, Howard Frederick, *with Honors*

Segal, Peter, *with Honors*  
 Wiczorek, Mary Michaeline, *with Honors*

## PRIZES AWARDED IN 1942

## Colleges and Schools at Urbana

- Allerton American Traveling Scholarships in Architecture  
 David Kaplan  
 Milton Campbell Shedd
- Alpha Chi Sigma Plaque in Chemistry  
 Ralph Joseph Misius
- Alpha Kappa Psi Scholarship Medallion  
 Wilfrid Bingeman Shantz
- Alpha Lambda Delta Prize  
 Alice Carolyn Stetson
- Alpha Rho Chi Medal in Architecture  
 Paul Adam Fruehauf, Jr.
- Alpha Zeta Cup in Agriculture  
 Lester Irvin Culp
- American Academy in Rome Prize in Architecture  
 Andy Ewing Kuby, Jr.
- American Institute of Architects School Medal and Prizes  
 Karl John Holzinger, Jr., *First Prize*  
 Virginia Adele Esh, *Second Prize*
- American Institute of Mining and Metallurgical Engineers Prize  
 Harry Czyzewski
- American Legion Auxiliary Awards  
 Richard Holland Moss  
 Roger Norman Westberg
- American Legion Medals  
 Eugene Eldon Alt, *Signal Corps*  
 Dwight Frederick Johns, Jr., *Cavalry*  
 Warren James North, *Engineers*  
 Albert Edward Rust, *Coast Artillery*  
 William Samuel Scott, *Infantry*  
 Lindell Howard VanDyke, *Field Artillery*
- American Society of Civil Engineers Awards  
*Central Illinois Section:*  
 Elwyn Harry King  
 James Ashbel Porter  
 Arnold Nicholas May  
*Illinois Section:*  
 William Hermann Munse
- American Society of Landscape Architects Certificate of Merit  
 Marvin John Barceither
- American Society of Mechanical Engineers  
 Bartholomew James Farrell, *First*  
 John Willard Lessner, *Second*  
 Joseph Cyril Sloane, *Third*
- Baker Prizes in Civil Engineering  
 Pryor Neil Randall, *First*  
 Elwyn Harry King, *Second*
- Beta Gamma Sigma Cup in Commerce  
 Ardis Ilene Ellrich  
 Richard Campobello
- Cavalry Medal  
 Dwight Frederick Johns, Jr.
- Chi Omega Prize in Sociology  
 Marjorie Merle Hedrick
- Thomas Arkle Clark (Phi Eta Sigma) Prize  
 Sheldon Joseph Leavitt
- Daughters of the American Revolution Saber  
 Richard Holland Moss
- Dean's Award in Commerce  
 William Thomas Hocking  
 Ruth Jinkins  
 Wilfrid Bingeman Shantz
- Delta Theta Epsilon Trophy in Physical Education  
 Paul Milosevich
- English Poetry Prize  
 Martha Blanks Benson
- Field Artillery Trophies (Connor Cups)  
 Gustavus Sailer Simpson, Jr., *Junior*  
 Daniel Joseph Perrino, *Sophomore*  
 Ben Chatburn Fisher, *Freshman*
- Gamma Sigma Delta Prize in Agriculture  
 Wilbert Needham Stevenson
- Grand Army Memorial Saber  
 James Harold Fisher
- Frederick Green Moot - Court Competition Award  
 Robert Hughson White
- Guild Memorial Prize in Playwriting  
 John Larimer Rainey
- Harker Prizes in Law  
 Clyde Wilson Summers (*Senior, 1942*)  
 George Addison Nichols (*Junior, 1942*)
- Hazelton Medals in Military Science  
 Erwin Risley Brigham, *First*  
 Theodore Ross MacKechnie, *Second*
- Home Economics Club Cup  
 Marjorie May Rowe
- Infantry Medals  
 William Samuel Scott, *Sophomore*  
 Stewart Praugh Greene, *Freshman*

- Intercollegiate Conference Medal**  
William Thomas Hocking
- Iota Sigma Pi Prize in Chemistry**  
Mary Ellen Edwards  
Dorothy Ann Durham
- Kappa Delta Pi Award in Education**  
Victoria Katherine Chmielewski
- Kate Neal Kinley Memorial Fellowship in the Fine Arts**  
Paul Haller Jones, B.F.A., 1941
- Dean Maria Leonard Prizes**  
Ruth Jinkins  
Ruth Agnes Shearer  
Alice Carolyn Stetson
- Mary C. McLellan Fellowship in Art**  
Dean Perry Wessel
- Omega Beta Pi Prize in Pre-Medical Work**  
Robert Allan Reid  
Donald Shanklin Wham
- Omicron Nu Plaque in Home Economics**  
Nancie Chapman
- Paris Prize in Architecture**  
Serenus Glen Paulsen
- Pershing Rifles Award**  
Gerhart Otto Romstedt
- Phi Beta Kappa Scholarship**  
Charlotte Sturgis Smith
- Phi Lambda Upsilon Cup in Chemistry**  
George Granville Roller
- Francis J. Plym Fellowship in Architecture**  
Richard E. Drover, B.S., 1939
- Francis J. Plym Prizes**  
*In Architectural Engineering:*  
Richard Rokuro Iwanaga, *First*  
Stephen Jen Yao Tang, *Second*  
Paul Adam Fruehauf, Jr., *Third*  
*For Sketch Problems:*  
William Charles Muchow  
*For Summer Sketches:*  
Jack Sherman Baker
- Nathan C. Ricker Prizes in Architecture**  
Dudley Rodes Kelly, Jr., *First*  
Arthur William Seidenschwartz, *Second*  
Robert Joseph Smith, *Third*
- Edward L. Ryerson Traveling Fellowships**  
*In Architecture:*  
Lynn Scott Kelley, B.S., 1941  
*In Landscape Architecture:*  
Alton Crew Thomas, B.F.A., 1941
- Scarab Medals**  
*In Architectural Engineering:*  
Paul Olaf Nelson  
*In Architecture:*  
Paul Hjalmer Graven  
William Charles Muchow  
Lloyd Stratton Springer  
*For Summer Sketches:*  
Jack Sherman Baker
- Sigma Delta Chi Citation in Journalism**  
Christopher Lincoln Williston
- Signal Corps Medals and Insignia**  
Paul Alexander Freeland, *Junior*  
Eugene Eldon Alt, *Sophomore*  
Alfred William Solbrig, Jr., *Freshman*
- Spanish War Veterans Auxiliary Award**  
James Valentine Ryan
- United States Field Artillery Association Medal**  
Melvin Russell Janssen
- University Gold Medal in Military Science**  
Lindell Howard VanDyke, *First*  
Robert Ross Shapland, *Second*
- University Landscape Architecture Society Prize**  
David Arthur Gill
- Veterans of Foreign Wars Auxiliary Award**  
Gerhart Otto Romstedt

### Colleges in Chicago

- William Beaumont Prize in Medicine**  
James Vernon Carris
- Certificate of Merit of the American Society for the Promotion of Dentistry for Children**  
Maurice Serotta
- Herman Elich Prize in Chemistry**  
Lester Jacobs
- William Gray Prize in Pharmacy**  
Robert James Rudzinski
- Illinois Dental Club of New York Award**  
Alexander Gesten
- Lambda Kappa Sigma Prize in Pharmacy**  
Mary Michaeline Wiczorek
- Frederick B. Noyes Seminar Prize in Dentistry**  
Carl A. Asher  
Alexander Gesten  
James Samuel Gold  
Wilbert Charles Manke  
Irving Samuel Tockman
- Rho Chi Prize in Pharmacy**  
Oscar Walter Neiditch
- Andrew Scherer Prize in Pharmacy**  
Norman Bradford Levit
- Sigma Xi Prize**  
Alfred Albert Schiller
- Charles Spencer Williamson Memorial Scholarship**  
George Velmer Byfield

## MILITARY COMMISSIONS IN 1942

*Commissions as Second Lieutenants, Officers' Reserve Corps, United States Army*

Presented in May except those indicated by (¹) which were presented in February.

## Air Corps

- |                                |                            |                            |
|--------------------------------|----------------------------|----------------------------|
| *LeRoy Edwin Barnes            | *Robert Funk Kehoe         | *Gordon Delmer Muelhausen  |
| *Henry John George Becker, Jr. | *Edward Nicholas Koenig    | *Robert Alexander Mulligan |
| *William Wooster Blood         | William John Korber        | *Roy Carl Nyberg           |
| *Richard Buckle                | Louis Tenney Little        | *Homer Frederick Paulson   |
| *Mathew Paul Cicero            | *Gust Edward Lundberg, Jr. | *Howard Richard Schmidt    |
| *David Ian Coldwell            | Carl Albert Lundgren, Jr.  | *Walter George Schwab      |
| *Robert George Cox             | August Christian Lutz      | *Robert Walter Starck      |
| *Milton Freeman Darr, Jr.      | Thomas Joseph McEneely     | *William Ellis Timmons     |
| *James Henry Felt              | *Paul Stanley Meuser       | *George Versen Turner      |
| *Perry Len Huie                | *Martin Luther Miller      | Willard Viall              |
| *Carl Norman Hutter            | *Richard Edward Mitchell   | *Harlington Wood           |
| *Robert Harlow Johnstone       |                            |                            |

## Cavalry

- |                               |                              |                                 |
|-------------------------------|------------------------------|---------------------------------|
| Edwin Andrew Bartusch, Jr.    | *Charles Richard Goodpasture | *Andrew Frank Koctur            |
| *Edwin Oliver Booth           | *William Casper Grater       | *Henry Arthur Miller            |
| *Huston Hollingsworth Bouslog | *Leo Ray Burnell Henrikson   | *Earl Edward Oertley¹           |
| Lyndell Bridgewater           | *Thomas Ford Hoult           | *Robert Paul Pfeifer            |
| *William Wayne Chiprin        | *Richard Harold Johnson      | Charles Vincent Rowe            |
| *Robert Warren Deffenbaugh    | *Norman Victor Key           | *Alfred Rubin                   |
| *Barrett Collyer Dillow       | *John Richard Kinsinger      | *Clyde Henry Smith              |
| *Jack Epping                  | *Steven Nick Kocowsky¹       | *Jesse Frederick Townshend, Jr. |
| *William Paul Giachetto       |                              |                                 |

## Chemical Warfare Service

- |                        |                           |                       |
|------------------------|---------------------------|-----------------------|
| *Peter Michael Bernays | *John Gridley Kressman    | *Ralph Burton March   |
| *Edward Sterling Irons | *Stanley Kubu             | *John Thomas Stiefel  |
| *Robert Hartley Jones  | *Howard Leonard Leventhal | *William David Weaver |

## Coast Artillery

- |                           |                                 |                                |
|---------------------------|---------------------------------|--------------------------------|
| *Herbert Louis Alberts    | William James Johnston          | William Sherman Morrill        |
| *James Oliver Bailey¹     | *Walter Jost Kassing            | *Raymond John Nepute           |
| *Harry Martin Brauer      | *Albert Arthur Kreig            | Hervey Edwin Parker, III       |
| *Ralph Newton Clark, Jr.  | *Harry Victor Leasure           | Howard Lewis Patton            |
| *Raymond Nicholas Doetsch | *Frederick Dickerson Lewis, Jr. | *Max Ellis Powell              |
| *Howard Edwin Elliott     | *Lincoln Karl Lieber            | *Clarence Joseph Rohlfing, Jr. |
| *William Harry Gibbons¹   | Russell Frank Markkula          | *Charles George Schott, Jr.    |
| Nathaniel Phillip Hanna   | *Edward Thomas McBroom          | *Donald King Stevens           |
| *James Sanford Hurd       | *Charles Crawford Milnes        | Edward Erwin Witt              |
| *Norman Edwin Johnson     |                                 |                                |

## Engineers

- |                             |                          |                          |
|-----------------------------|--------------------------|--------------------------|
| Richard Warren Bailey       | *Glenn Lee Guthier       | Robert Lewis Polk        |
| Frederick John Brockob      | *Carl Clarence Hauser    | *Raymond Carroll Pownall |
| *Edward Leonard Burch       | *John McClure Hess       | *Wallace James Raiché    |
| *Virgil Adrian Burch        | *Gerald William Homann   | *Pryor Neil Randall      |
| *Raymond Nils Carlen        | *Malcolm Eugene Jewell   | *John Peoples Roedel     |
| *Joseph Ferdinand Chinlund  | Morris Berger Joslin     | *Vernon Louis Rugen      |
| *William Vaughn Counce      | Max Dale Kelley          | *Lester Henry Schneider  |
| *Edward J. Corman, Jr.      | *Mark Gieger Knight¹     | Eugene Vermillion        |
| *Robert Grove Espy          | *Homer Merritt Lefler    | *Walter Thaxton Wiggins  |
| *Vernon Harry Evans         | *Frederick Dowell Logan  | *William Walter Wuellner |
| *Francis Alphonse Even      | *Donald Leroy Manion     | *Andrew Edward Yuskanich |
| Francis Augustus Flaks, Jr. | *Arnold Nicholas May     | *Edward John Zasada      |
| *George Gerhard Gavin       | *Arnold Anthony Mazzucco | *Rudolph Joseph Zastera  |
| *Carl William Goepfert      | *Elio Passaglia          | Arthur Frank Zeman, Jr.  |

## Infantry

- |                              |                            |                          |
|------------------------------|----------------------------|--------------------------|
| *Robert Field Barnes         | *Leo Phillip Hartman       | James Percival Rice, Jr. |
| William Chipps Cool          | *Carroll Kramer Heitzman   | Donald Mitchell Schlenk  |
| *Charles Eschman Curran, Jr. | *Joseph John LaRocco       | Robert Harry Shultz      |
| William Herman Dumalski      | Joseph Wendell Morgan      | Robert Morton Stelzer    |
| *Walton Fitch                | John Gordon Lindsay Oliver | *Ross Gerald Taylor      |
| *Anton Joseph Graham         | *Robert Halton Parks       |                          |

\*Recommended for Commissions as Brevet Captains in the Illinois National Guard.

**Field Artillery**

- \*Ted Tozer Allsup
- Paul Maldal Birkeland
- \*Louis Franklin Briggs
- \*Paul Levi Buchanan
- \*Robert Oakley Burton
- \*Clement Joseph Colgan
- John Herbert Collister
- \*James Francis Cummins, III
- \*Norman William Cusick
- \*Robert Jerome Day
- \*Durward Belmont Dixon, Jr.
- \*Frederick Leon Drow
- \*Robert Rudolph Falkenstein
- \*James Lewis Forse
- \*Lawrence Vincent Gagin
- Philip Dorr Gelvin
- William Ralph Gilbert
- \*Leonard Elliot Goldstein

- Max Nelson Gruner
- \*Robert Stanley Hagerstrom
- \*Glenard George Hammack
- \*Roy Irwin Hardin
- Edsel Fay Hart
- \*William Jerome Harth
- \*John Edward Hennessy<sup>1</sup>
- \*Robert Willis Impey
- \*Arthur Andrew Johnson
- \*John Bernerd Johnson
- Bernard John Kaufmann
- \*John Robert Kaufmann
- Richard Thomas Knowles
- Charles Miller Lemons
- Walter Sleeth Mann
- \*Morton Earl Messer
- \*Robert Sinclair Mikesell
- Lyle Wayne Miller

- \*Martin Allen Miller
- Robert Leroy Nissen
- \*Clay Allen Orum
- \*James Garnel Pearson
- \*Lester LeRoy Pierson
- \*Thomas William Porter
- \*Darrell Hunter Reno
- \*Clifford Eugene Roberts
- \*Dorris Eldon Robinson
- \*Harold Francis Roderick
- \*Walter Palmer Ruff
- Robert Edward Shipp
- Jack Aaron Simon
- Harold Tippet Sparks
- E. G. Welsh, Jr.
- \*William Leslie West
- \*Thomas R. Wheeler
- \*Robert Warren Wilkins

**Ordnance**

Gordon Culver Gregory

\*John Wilcox McIntosh

\*William Alfred Stewart

**Quartermaster**

- \*Roland Otto Becker
- \*John Cecil, Jr.
- \*Harold Edward Council
- \*William Marcellus Fischer
- \*George Stewart Flagler
- \*Frank Thomas Gothard
- \*James Monroe Hamilton

- Lorenzo Keith Hubbard
- \*Byron Edward Koch
- \*William David Lincicome
- \*Charles Lumsden McIntosh
- \*William Norman Melzer
- \*Jehiel Novick

- \*Russell Lee Park
- Charles Elliot Perkins
- \*Gustav Myron Samisch
- \*Frank Louis Sisti
- \*John Thomas Trutter
- \*Nathan Zivin

**Signal Corps**

- \*John David Adkins
- \*John Henry Behrens, Jr.
- \*Joseph Francis Collins
- \*William Fitzwater, Jr.
- \*Thurman Ralph Hamman
- \*Roy Arthur Hammar
- \*Vern Roy Hatch

- Fred Stanley Howell
- \*Edward Leo Hulla
- George Sidney Jerdan
- \*Donald Henry Kuhn
- \*John Joseph Libera
- \*Calvin William May
- \*Donald Fay Melohn

- \*Ralph Arthur Naden
- Robert Nelms
- \*Marshall Harry Poole
- \*Robert Schadt
- \*James Sparks Thale
- Bobbie Philbrick Walker

<sup>1</sup>Recommended for Commissions as Brevet Captains in the Illinois National Guard.

# GRADUATE SCHOLARS AND FELLOWS

1942-1943

- Anderson, Shirley Louise, *Scholar in English*  
 Baldwin, George Curriden, *Fellow in Physics*  
 Banes, Fred Wendell, *Fellow in Chemistry*  
 (Resignation effective February 1, 1943)  
 Bardolph, Richard, *Fellow in History*  
 Basolo, Fred, *Fellow in Chemistry*  
 Bateson, Howard Lamoureux, *Fellow in French*  
 Baum, Margarete Auguste, *Scholar in English*  
 (Nominee of Northern Illinois State Teachers College)  
 Bell, Myrtle May, *Scholar in English*  
 Bessmer, Mary Christine, *Scholar in Classics*  
 (Nominee of Illinois State Normal University)  
 Borman, Aleck, *Fellow in Chemistry* (Resignation effective February 1, 1943)  
 Bricker, Mildred Lavern, *Scholar in Home Economics*  
 Cannon, George Wesley, *Fellow in Chemistry*  
 Carpenter, Stanley Sherman, *Fellow in Classics*  
 Chiddix, Max Eugene, *Fellow in Chemistry*  
 Corlett, Dorothy Maxine, *Fellow in History*  
 DeVries, John Edward, *Aeriation Processes*  
*Fellow in Chemistry*  
 Egner, Alice Elizabeth, *Scholar in Political Science*  
 Eilertsen, Betty Jane, *Fellow in French*  
 Elliott, John Raymond, *Allied Chemical and Dye Corporation Fellow in Chemistry*  
 Emmick, Robert D., *Scholar in Chemistry*  
 Fowler, Edson Fairbrother, *Fellow in Surgery*  
 Galston, Arthur William, *Fellow in Botany*  
 Garber, John Douglas, *Fellow in Chemistry*  
 Guthrie, David Burrell, *Fellow in Chemistry*  
 Hailman, Harold Frank, *Fellow in Physiology*  
 (Chicago)  
 Harding, Davis Philon, *Fellow in English*  
 Harper, Josephine Louise, *Scholar in History*  
 (Nominee of Rockford College)  
 Hasbrouck, Frank, Jr., *Scholar in Entomology*  
 Hasek, Robert Hall, *Fellow in Chemistry*  
 (Resignation effective February 1, 1943)  
 Heinsen, Alice Jean, *Scholar in Chemistry*  
 Hillis, Mary Olive, *Fellow in Chemistry*  
 Hooper, Irving R., *Fellow in Chemistry*  
 Howard, Ellen Owsley, *Scholar in English*  
 (Nominee of Southern Illinois Normal University)  
 Hundertmark, Elaine, *Scholar in Mathematics*  
 Kaiser, Leo Max, *Fellow in Classics*  
 Kauffman, Harry F., Jr., *Fellow in Chemistry*  
 Keizer, Clifford Richard, *Fellow in Chemistry*  
 Kneisley, Joseph Wayne, *Fellow in Chemistry*  
 (Resignation effective January 31, 1943)  
 Koch, Herman William, *Fellow in Physics*  
 Kuipers, Florence, *Scholar in German*  
 Kunkle, Laverne Josephine, *Scholar in History*  
 (Nominee of Rosary College)  
 Langebartel, Ray Gartner, *Scholar in Mathematics*  
 Lees, Ruby Roxane, *Scholar in French*  
 Lipscomb, Robert DeWald, *General Aniline Company Fellow in Chemistry* (Resignation effective November 21, 1942)  
 Ludington, Ralph Seymour, *Fellow in Chemistry*  
 Mamer, Stuart Mies, *Scholar in Political Science* (Resignation effective January 16, 1943)  
 Mann, Lawrence Stanley, *Fellow in Surgery*  
 Martin, Dorothy Elaine, *Henry Strong Fellow in Chemistry*  
 Mathy, Leonard George, Jr., *Scholar in Economics*  
 McDaniel, William Earl, *Scholar in Agricultural Economics*  
 Melamed, Sidney, *Fellow in Chemistry*  
 Miller, Donald Calvin, *Scholar in Economics*  
 Muehlhouse, Carl Oliver, *Fellow in Physics*  
 Mueller, George Peter, III, *Eli Lilly Company Fellow in Chemistry*  
 Norris, William Penrod, *Upjohn Company Fellow in Chemistry*  
 Oliver, Earl Lester, *Scholar in English* (Nominee of Eastern Illinois State Teachers College)  
 Oppegard, Alfred Lester, *Henry Strong Fellow in Chemistry* (Resignation effective February 1, 1943)  
 Perrottet, Betty Pearl, *Scholar in English* (Nominee of Shurtleff College)  
 Playe, George Louis, *Fellow in French* (Resignation effective December 1, 1942)  
 Read, David Hadley, *Scholar in Chemistry*  
 Reagan, Agnes Lytton, *Katharine L. Sharp Scholar in Library Science*  
 Rehstock, Mildred Catherine, *Scholar in Chemistry* (Nominee of North Central College)  
 Robinson, John Cutler, Jr., *Fellow in Chemistry*  
 Robinson, Willard Bancroft, *Fellow in Animal Husbandry*  
 Rowland, Stanley Paul, *DuPont Chemical Company Fellow in Chemistry* (Resignation effective January 31, 1943)  
 Satterfield, Billie Maria, *Scholar in English*  
 Scag, Dane, *Fellow in Physics*  
 Schertz, Glenwood Louis, *Monsanto Chemical Company Fellow in Chemistry*  
 Schiller, Margaret Ellen, *Fellow in English*  
 Schubert, Jewell Emma, *Fellow in Mathematics*  
 Shearer, Ruth Agnes, *Scholar in French*  
 Shelton, Mary Ruth, *Scholar in English* (Nominee of McKendree College)  
 Sibley, Marjorie Hedrick, *Scholar in Sociology*  
 Smith, Curtis William, *Fellow in Chemistry*  
 Snyder, Bette Jane, *Scholar in Bacteriology*  
 Soper, Quentin Francis, *Fellow in Chemistry*  
 South, Elizabeth Garrard, *Scholar in English*  
 Southwick, Philip Lee, *Abbott Laboratories Fellow in Chemistry*  
 Spangler, Fred Walter, *Fellow in Chemistry*  
 Stafford, Ruth Cundiff Doss, *Fellow in Classics*  
 Sundholm, Norman Karl, *New York Community Trust Fellow in Chemistry*  
 Swift, Howard Raymond, *Fellow in Ceramics*  
 Theobald, Clement Walter, *Eastman Kodak Company Fellow in Chemistry*  
 Voris, Robert Sites, *Allied Chemical and Dye Corporation Fellow in Chemistry*  
 Wang, Chau-Kia, *Fellow in Civil Engineering*  
 Warfield, Peter Foster, *Fellow in Chemistry*  
 Welton, Theodore Allen, *Fellow in Physics*  
 Westerlund, Bernice Virginia, *Fellow in Economics*  
 Wicks, Zeno Waterbury, Jr., *Fellow in Chemistry*  
 Winsche, Warren Edgar, *Fellow in Chemistry*  
 Yalow, Abraham Aaron, *Fellow in Physics*  
 Zupsich, Joseph Stephen, *Scholar in Classics*  
 (Resignation effective December 1, 1942)



# LIST OF STUDENTS

## EXPLANATION

THE FOLLOWING LIST includes in one alphabetic series the names of all students registered in the University of Illinois in the academic year 1942-1943, including the summer session of 1942, 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 session only, the information was obtained from their records as of June, 1942; for those attending the first semester or both the first and second semesters, it was taken from their records as of September, 1942; and for those attending only the second semester, from their records as of February, 1943. For students in the Chicago departments, which operate on the quarter system, the information was taken from records of registration for the 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.

*Curriculum or Major.*—In the fourth column, abbreviations of curricula and major subjects are used as shown in the list on the following page.

*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 post-graduate (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 term of 1942; "I" indicates first semester of 1942-1943 for students attending at Urbana, or fall quarter for those in Chicago; and "II" indicates second semester at Urbana, or winter quarter in Chicago. (Records of the spring quarter in Chicago were not available when this list was compiled.)

### Abbreviations of Colleges and Schools

AGR.—College of Agriculture	JNL.—School of Journalism
COM.—College of Commerce	LAS.—College of Liberal Arts and Sciences
DENT.—College of Dentistry	LAW.—College of Law
EDUC.—College of Education	LIB.—Library School
ENG.—College of Engineering	MED.—College of Medicine
FAA.—College of Fine and Applied Arts	PHARM.—College of Pharmacy
GRAD.—Graduate School	PE.—School of Physical Education

SUMMARY OF STUDENTS, BY COLLEGES AND SCHOOLS AND CLASSES, FROM JUNE, 1942, TO MARCH, 1943

URBANA DEPARTMENTS

First and Second Semesters

LIBERAL ARTS AND SCIENCES

	Seniors		Juniors		Sophomores		Freshmen		Unclassified		Irregular		TOTALS	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Chemical Engineering.....	62	4	58	58	45	45	164	1	..	..	..	..	330	1
Chemistry.....	40	4	39	44	33	33	97	7	104	..	..	..	207	18
General Curriculum.....	215	263	478	220	263	483	433	537	970	4	3	7	1,118	1,472
General Division.....	3	3	8	4	12	13	7	20	33	50	..	..	41	44
Home Economics.....	4	4	7	7	8	8	13	13	33	33	..	..	64	3
Pre-Dentistry.....	1	1	2	7	21	21	35	1	36	1	1	..	81	65
Pre-Journalism.....	2	3	5	4	12	29	20	49	42	38	80	..	138	9
Pre-Law.....	21	..	25	..	25	27	29	65	7	72	..	..	345	30
Pre-Medicine.....	34	3	37	96	5	101	77	3	80	138	19	157	2,324	1,675
<i>Total, Liberal Arts and Sciences</i> .....	378	278	656	461	288	749	485	440	925	991	656	1,647	2,324	1,675

EDUCATION

Agricultural Education.....	1	1	1	1	..	..	..	..	..	..	..	..	3	3
General Education.....	22	80	102	7	46	53	..	..	..	..	..	..	30	132
Home Economics Education.....	2	1	1	..	..	..	..	..	..	..	..	..	13	1
Industrial Education.....	2	5	7	5	5	5	1	1	1	..	..	..	44	133
<i>Total, Education</i> .....	25	81	106	12	46	58	1	1	1	5	5	5	44	133

ENGINEERING

Agricultural Engineering.....	13	..	13	11	11	11	7	8	..	8	..	..	39	..
Ceramic Engineering.....	17	..	17	19	19	16	16	15	..	15	..	..	67	..
Ceramics.....	4	..	4	4	5	5	18	18	..	18	..	..	31	..
Civil Engineering.....	53	..	53	53	53	57	101	101	..	101	..	..	204	..
Electrical Engineering.....	59	..	59	64	64	65	127	127	..	127	..	..	315	..
Engineering Physics.....	8	..	8	24	24	16	14	15	..	15	..	..	62	..
General Engineering.....	25	..	25	28	28	35	55	271	1	272	..	..	379	1
Mechanical Engineering.....	161	..	161	142	142	154	154	276	..	276	..	..	734	..
Metallurgical Engineering.....	29	..	29	26	26	9	9	20	..	20	..	..	84	..
Mining Engineering.....	4	..	4	4	6	6	6	1	..	1	..	..	15	..
<i>Total, Engineering</i> .....	373	..	373	375	375	390	390	851	2	853	..	..	1,990	2

AGRICULTURE

Dairy Technology.....	4	..	4	4	4	4	7	7	..	7	..	..	15	..
Floriculture.....	3	1	4	2	1	3	4	2	..	2	..	..	11	2
General Agriculture.....	118	4	122	140	4	144	142	2	144	252	3	285	653	13
Home Economics.....	..	135	135	1	103	104	..	96	96	..	93	93	1	429
Pre-Forestry.....	2	..	2	2	2	2	6	10	..	10	..	..	18	..
Vocational Agriculture.....	5	..	5	2	2	2	2	7	..	7	..	..	16	..
<i>Total, Agriculture</i> .....	130	140	270	151	108	259	154	98	252	278	96	374	714	444

FINE AND APPLIED ARTS

Architecture.....	62	3	65	47	3	50	42	2	44	77	7	84	230	15
Art.....	16	29	45	17	20	37	27	21	48	28	40	68	89	117
Landscape Architecture.....	3	..	3	5	1	6	5	5	..	8	1	9	23	2
Music.....	11	29	40	14	15	29	6	25	31	19	32	51	51	102
<i>Total, Fine and Applied Arts</i> .....	92	61	153	83	39	122	80	48	128	132	80	212	393	236

COMMERCE AND BUSINESS ADMIN.

Commerce and Business Admin.....	279	20	299	217	29	246	256	40	296	391	62	453	1,143	152
Physical Education.....	34	13	47	51	19	70	67	20	87	171	36	207	323	89

JOURNALISM

Journalism.....	33	16	49	25	32	57	..	..	..	..	..	..	60	48
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Subtotal, Urbana Departments

<i>Subtotal, Urbana Departments</i> .....	1,344	609	1,953	1,375	561	1,936	1,433	646	2,079	2,819	932	3,751	6,991	2,779
<i>Total, 1st and 2nd Semesters</i> .....	1,344	609	1,953	1,375	561	1,936	1,433	646	2,079	2,819	932	3,751	6,991	2,779

SUMMARY OF STUDENTS (CONTINUED)

URBANA DEPARTMENTS (Continued)	Third Year		Second Year		First Year		Unclassified		Irregular		TOTALS	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
First and Second Semesters												
LAW COLLEGE	25	3	28	10	5	15	49	9	58		84	17
LIBRARY SCHOOL							2	43	45		3	44
GRADUATE SCHOOL, URBANA DEPARTMENTS											530	233
<i>Total, Urbana Departments, First and Second Semesters of 1942-1943.</i>											7,608	3,073
Urbana Summer Session of 1942											2,030	1,030
Undergraduate Students											600	451
Graduate Students											1,430	581
<i>Total, Urbana Summer Session of 1942</i>											2,630	1,481
<i>Deduct duplicates (students registered also for first or second semester, counted above)</i>											(1,720)	(856)
NET TOTAL, URBANA DEPARTMENTS, FROM JUNE, 1942, TO MARCH, 1943.											8,509	3,998

CHICAGO DEPARTMENTS	Fourth Year		Third Year		Second Year		First Year		Unclassified		Post-Graduate		TOTALS	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Fall and Winter Quarters														
COLLEGE OF MEDICINE	139	10	149	158	9	167	166	11	177		2	3	5	631
COLLEGE OF DENTISTRY	54		54	53	1	54	52		53		1	2	3	227
COLLEGE OF PHARMACY	45	3	43	51	2	53	58	6	64	1	2	3		206
<i>Subtotal, Chicago Colleges, Fall Quarter of 1942 and Winter Quarter of 1943.</i>														1,064
GRADUATE SCHOOL, CHICAGO DEPARTMENTS														63
<i>Total, Chicago Departments, Fall Quarter of 1942 and Winter Quarter of 1943.</i>														1,116
Chicago Summer Quarter of 1942														87
Undergraduate Students														415
Graduate Students														21
<i>Total, Chicago Summer Quarter of 1942</i>														42
<i>Deduct duplicates (students registered also for fall or winter quarter, counted above)</i>														(418)
NET TOTAL, CHICAGO DEPARTMENTS, FROM JUNE, 1942, TO MARCH, 1943.														1,155
Net Total, Resident Students, Urbana and Chicago, from June, 1942, to March, 1943.														9,664

EXTRAMURAL COURSES (Conducted by Urbana Departments, First and Second Semesters):	Undergraduate Students		Graduate Students		TOTALS	
	Men	Women	Men	Women	Men	Women
Undergraduate Students					112	90
Graduate Students					112	108
<i>Total, Extramural Courses, First and Second Semesters of 1942-1943.</i>					224	198
GRAND TOTAL FOR THE UNIVERSITY FROM JUNE, 1942, TO MARCH, 1943.					9,776	4,196

<sup>a</sup>The net total for Urbana does not include 531 men and 292 women who were enrolled in correspondence courses from July 1, 1942, to March 15, 1943.  
<sup>b</sup>The net total for Chicago does not include 111 men who were enrolled only for special six-week courses conducted by the College of Medicine.

## Abbreviations of Curricula and Major Subjects

Accy.....	Accountancy	LArch.....	Landscape Architecture
AgEcon.....	Agricultural Economics	Laryng.....	Laryngology
AgEduc.....	Agricultural Education	Latin.....	Latin
AgEng.....	Agricultural Engineering	LD.....	Lower Division
Agron.....	Agronomy	LibSci.....	Library Science
Anat.....	Anatomy	Math.....	Mathematics
AnHusb.....	Animal Husbandry	ME.....	Mechanical Engineering
AnPath.....	Animal Pathology	Med.....	Medicine
Arch.....	Architecture	MedIll.....	Medical Illustration
ArchEng.....	Architectural Engineering	MetE.....	Metallurgical Engineering
Art.....	Art	MinE.....	Mining Engineering
Bact.....	Bacteriology	Mus.....	Music
BOO.....	Business Organization and Operation	MusEd.....	Music Education
Bot.....	Botany	MusLit.....	Music Literature
BusAdm.....	Business Administration	Neurol.....	Neurology
CE.....	Civil Engineering	NeurolSurg....	Neurological Surgery
Cer.....	Ceramics	ObstetGyn....	Obstetrics and Gynecology
CerE.....	Ceramic Engineering	Ophthal.....	Ophthalmology
Chem.....	Chemistry	OralSurg.....	Oral Surgery
ChEng.....	Chemical Engineering	Orthod.....	Orthodontia
Class.....	Classics	Orthopaed....	Orthopaedics
Dent.....	Dentistry	Path.....	Pathology
DentPath.....	Dental Pathology	PDent.....	Pre-Dentistry
DHusb.....	Dairy Husbandry	PE.....	Physical Education
DMfg.....	Dairy Manufacturing	Pediat.....	Pediatrics
DTech.....	Dairy Technology	PFor.....	Pre-Forestry
Econ.....	Economics	Pharm.....	Pharmacy
Educ.....	Education	Pharmacog....	Pharmacognosy
EE.....	Electrical Engineering	Pharmacol....	Pharmacology
Engl.....	English	Philos.....	Philosophy
Entom.....	Entomology	PhysChem....	Physiological Chemistry
EPhy.....	Engineering Physics	Physics.....	Physics
Flor.....	Floriculture	Physiol.....	Physiology
French.....	French	PJnl.....	Pre-Journalism
Genl.....	General	PLaw.....	Pre-Law
GenlDiv.....	General Division	PMed.....	Pre-Medicine
Geog.....	Geography	PPharm.....	Pre-Pharmacy
Geol.....	Geology	PolSci.....	Political Science
Germ.....	German	Psychiat.....	Psychiatry
Greek.....	Greek	Psychol.....	Psychology
Gyn.....	Gynecology	Soc.....	Sociology
HEcon.....	Home Economics	SocAdm.....	Social Administration
Hist.....	History	SocSci.....	Social Science
Histol.....	Histology	Span.....	Spanish
Hort.....	Horticulture	Speech.....	Speech
InEduc.....	Industrial Education	Surg.....	Surgery
Italian.....	Italian	TAM.....	Theoretical and Applied Mechanics
Jnl.....	Journalism	UD.....	Upper Division
JuvBehav.....	Juvenile Behavior	Zool.....	Zoology

Student's Name (With previous degrees)	Legal Residence	College or School	Curricu- lum or Major	Classifi- cation	Sessions Attended
Aaron, Catherine Evelyn, A.B.	Peoria	LAW	Law	2	S I II
Aaron, Charlotte Helen	Chicago	LAS	Genl	Fr	I II
Abb, Robert Francis	Houghton, Mich.	PE	PE	Fr	I
Abbate, Joseph Samuel, B.S.	Chicago	MED	Med	3	S I II
Abbey, Richard Marrill, B.S.	Urbana	GRAD	Chem	U	S
Abbot, Richard Rockwood	Worcester, Mass.	PE	PE	Sr	I II
Abbott, Bertha Deal, A.B.	Springfield	GRAD	Educ	U	S
Abbott, Floyd Thomas	Kenney	LAS	Genl	Jr	I II
Abbott, Ira Richmond, Jr.	Decatur	ENG	EE	Fr	I II
Abbott, John Rodney	Walnut	AGR	Genl	Fr	I II
Abell, John Michael	Aurora	MED	Med	1	I II
Abell, Joseph Ray	Evanston	LAS	GenlDiv	Fr	I
Aber, Donna Carol	Pittsfield	LAS	Genl	Fr	I II
Abernathy, William Raymond, B.Ed.	Charleston	GRAD	Educ	U	S
Abraham, Sidney	Memphis, Tenn.	AGR	Genl	Jr	S I II
Abraham, William John	Chicago	ENG	ME	Fr	I
Abrams, Anita Ethyl	Chicago	JNL	Jnl	Jr	I II
Abrams, Samuel	Winnetka	COM	LD	Fr	I II
Abrams, Walter, B.S.	Chicago	MED	Med	3	S I II
Achenbach, Walter B.	Taylorville	COM	UD	Sr	S I II
Ackelmire, Fred William	Danville	COM	LD	Fr	I II
Ackemann, Robert William	Elgin	COM	UD	Sr	I II
Ackerburg, Robert Barclay	Park Ridge	COM	LD	Fr	I
Ackerman, Gene Franklin, B.Ed.	Litchfield	GRAD	Educ	EM	I
Ackerman, Glenn Axford	Rantoul	LAS	GenlDiv	Fr	I
Ackerman, Raymond John	Morton	ENG	CE	Sr	I II
Ackmann, Lowell Eugene	Huntley	ENG	Genl	So	I II
Acton, Robert Dale	Danville	LAS	Genl	So	II
Adair, Caryl Mae	Homewood		Unc	S	
Adair, Frances Isabelle, B.S.	Urbana	EDUC	Genl	Irr	S
Adair, James Craig	Urbana	ENG	ME	Fr	I
Adams, Arthur Albert, Jr., A.B.	Danville		Irr	S	
Adams, Charles Howard, B.S.	Urbana	GRAD	TAM	U	I II
Adams, Clark Edward, A.B., M.S.	Chandler, Okla.	GRAD	Chem	U	I II
Adams, Everette Chester	Chester	JNL	Jnl	Sr	S I II
Adams, Franklin Dale	Dieterich	ENG	ME	So	I II
Adams, Gail Dayton, Jr., B.S., M.S.	Urbana	GRAD	Physics	U	S I II
Adams, John Franklin	Oak Park	JNL	Jnl	Jr	S I II
Adams, Judson Ralph	Streator	COM	UD	Jr	S I II
Adams, Katherine Jane, B.S.	Normal	LIB	LibSci	1	I II
Adams, Leeman Alden	East St. Louis	LAS	Genl	So	I II
Adams, Lula Margaret	Harvard	AGR	HEcon	Fr	I II
Adams, Mary Ladd	Urbana	LAS	Genl	Fr	II
Adams, Norma Alice	Atlanta	JNL	Jnl	Sr	S I II
Adams, Rex McNaught	El Paso	ENG	ME	Jr	S I II
Adams, Robert George	Chicago	ENG	ME	Fr	I
Adams, Robert McLean	Carlinville	LAS	ChEng	Sr	S I II
Adams, Roy Howard	Maywood	JNL	Jnl	Jr	I
Adams, Virginia Louise	Urbana	FAA	Art	Jr	I II
Adams, William Elmer, A.B.	Camp Point	GRAD	Educ	U	S
Adams, Willis Junior	Watseka	COM	LD	So	I II
Adamson, Raymond Sigfrid, B.S., Ph.C.	Chicago	GRAD	Pharmacol	C	I II
Adaska, John, Jr.	Chicago	ENG	EPhy	Jr	I II
Addis, Dale Victor	Toulon	ENG	ME	Sr	I II
Adelman, Merwyn Howard	Chicago	COM	LD	Fr	S I
Adelman, Vincent Smith	Brooklyn, N.Y.	DENT	Dent	3	I II
Adelson, James Louis	Waukegan	LAS	PJnl	Fr	I II
Adkins, Donald La Verne	Elgin	ENG	EE	Fr	I
Adkins, John Louis	Cleveland, Ohio	PE	PE	Jr	I
Adkins, Ruth Helen, A.B.	Ashland	GRAD	Germ	U	S I II
Adler, Betty Jean	Chicago	LAS	Genl	So	I II
Adler, David	Milwaukee, Wis.	FAA	Larch	Unc	S
Adrian, Robert John	New York, N.Y.	AGR	Genl	Jr	S
Aerne, Arthur Otto	Granite City	LAS	Genl	Fr	I
Affeld, Keith	Elgin	PE	PE	Fr	I
Afrenow, Blossom Shirley	Chicago	LAS	Genl	So	I II
Agase, Alexander Arron	Evanston	PE	PE	Jr	I II
Agger, Calvin Karkow	Chicago	ENG	Genl	Fr	I
Aggertt, Otis, Jr., B.Ed.	Springfield	GRAD	Speech	U	S
Agnello, John Jack	Chicago	LAS	Genl	Fr	I II
Agnew, Harriet Elizabeth	Ogden	FAA	Mus	Fr	I II
Agron, Isidore Michael	Chicago	MED	Med	1	I II
Ague, Eugene Bruce	Geneseo	LAS	ChEng	So	I
Ahern, Robert Eugene	Buffalo, N.Y.	ENG	MEtE	Fr	I II
Ahlf, George William, B.S.	Nashville	GRAD	BOO	U	I
Aho, Toivo John	Waukegan	ENG	ME	Fr	II
Ahrens, John Malcolm	Milledgeville	LAS	Genl	Fr	I
Aiassi, Christina Katherine, B.Ed.	Murphysboro	GRAD	Educ	EM	I
Aiduss, Aaron A.	Chicago	ENG	ME	Fr	I II
Aiken, Hector Hunter	Winthrop Harbor	ENG	ME	Jr	S I II
Aimone, John Albert	Berwyn	MED	Med	1	I II

Ainsworth, Joseph Rowan	De Kalb	FAA	LArch	So	I
Ajamie, Amil Joseph	Lockport	LAS	ChEng	Fr	I II
Akerman, Richard Bredt	Chicago	COM	UD	Sr	S I
Akin, Jay Marshall	Maywood	LAS	PDent	Fr	I
Aladjem, Nissim T., B.S.	Sofia, Bulgaria	GRAD	CE	U	II
Alaniz, Frank	Chicago	LAS	Chem	Fr	I II
Albelda, Beto Solomon, A.B.	Sofia, Bulgaria	LAS	ChEng	Irr	S I II
Albers, Earl John, B.Ed.	Murphysboro	GRAD	AnHusb	U	S
Albers, Lowell Archibald	Dundas, Minn.	LAS	PMed	So	I II
Albert, Florence Ruth	Chicago	FAA	Art	Sr	S
Albert, Raymond John	Aurora	ENG	ME	Fr	II
Alberts, Richard D.	Lincoln	ENG	Cer	So	S I II
Albin, Lucille Marie	Foosland	LAS	Genl	Sr	S I II
Albrecht, Charles Edwin	Tolono	ENG	EE	Sr	S I II
Albrecht, Esther Miriam Andreen, A.B.	Tiskitwa	GRAD	Educ	U	S
Albrecht, Evangeline M.	Ohio	AGR	HEcon	So	I
Albrecht, William Clarence	Peoria	LAS	ChEng	Sr	S I II
Alcock, Warren Joseph, Jr.	Chicago	ENG	Genl	Fr	I
Alcorn, Dale, Jr.	Rantoul	LAS	Genl	Sr	S I
Alcorn, Margaret Ann	Rantoul	FAA	LArch	Fr	I
Alcorn, Robert	Champaign	LAS	Genl	Fr	II
Alde, Robert Oliver	Pana	ENG	EE	Jr	I II
Alden, Patricia Carolyn	Champaign	LAS	Genl	Sr	I II
Alder, Robert Ray	Rossville	ENG	EE	Fr	I
Alessio, Louis Alfred	Berwyn	DENT	Dent	I	I II
Alexander, Alma Alice	Churchville, N.Y.	COM	UD	Jr	I II
Alexander, Anna-Lynne	Litchfield	LAS	Genl	Fr	I II
Alexander, Charles Willard	Chicago	LAS	PMed	Fr	I II
Alexander, George, Jr.	Oak Park	LAS	Genl	Fr	I
Alexander, John David	Wilmington	AGR	Genl	Jr	I II
Alexander, John Denzil, A.B.	Springfield	LAW	Law	3	S I
Alexander, Joseph Watrous, B.S.	Urbana	GRAD	Geol	U	S I II
Alexander, Merrill J.	Urbana	LAS	Genl	So	I II
Alexander, Merton Jersey	Urbana	LAS	PMed	So	I II
Alexander, Richard Howard	Charleston	COM	UD	Sr	S I II
Alexander, Robert John	Urbana	ENG	ME	Sr	I II
Alford, James Elbert	Tremont	COM	LD	So	I II
Allan, Edward Jack	Jacksonville	COM	LD	Fr	I II
Allan, Richard Mann	Jacksonville	FAA	Mus	Fr	I
Allan, Robert Howard	Jacksonville	ENG	Genl	Jr	S I II
Allard, Mary Ellen	Vienna	AGR	HEcon	So	I II
Allaway, William Harris	Downers Grove	COM	LD	Fr	I II
Allen, Albert Robert, B.S.	Chicago	MED	Med	4	S I II
Allen, Betty Jane	Ottawa	LAS	Genl	So	I II
Allen, Dellora	Chicago	AGR	HEcon	Fr	I II
Allen, Doris Virginia	Armington	COM	UD	Jr	II
Allen, Elizabeth Kruskal, A.B.	Urbana	GRAD	French	U	I II
Allen, Ferrel Barlow	Tuscola	PE	PE	So	I II
Allen, Frank Oscar, A.B.	Urbana	AGR	Genl	Irr	S
Allen, Frederick Ward, B.S.	Watertown, N.Y.	MED	Med	2	I II
Allen, James K.	Nashville	LAS	Genl	Jr	S I
Allen, Jerry	Denver, Colo.	FAA	Arch	Sr	I II
Allen, Jesse David, B.S.	Thawville	AGR	Genl	Irr	I
Allen, John Philip, B.Ed.	Lincoln	GRAD	Educ	U	S
Allen, Juliet Vilna	Berwyn	JNL	Jnl	Jr	II
Allen, Larry Holt	Tupelo, Miss.	COM	UD	Jr	I II
Allen, Martha Helen	Delavan	AGR	HEcon	Sr	S I II
Allen, Mary Anne	Champaign	LAS	Genl	Fr	I II
Allen, Mary Jean	East Moline	LAS	GenlDiv	So	I II
Allen, Pascal Eaton	Green Valley	AGR	Genl	Fr	I
Allen, Robert Brighton	Braceville	ENG	ME	Fr	I
Allen, Robert Edward, A.B.	Hampton, Iowa	GRAD	Chem	U	S I II
Allen, Robert Edward	Waukegan	ENG	ME	Fr	I
Allen, Robert Jordan	Aurora	ENG	CE	Jr	S I II
Allen, Robert Leon	Belvidere	ENG	ME	Jr	S I II
Allen, Robert Morgan	Decatur	COM	UD	Jr	S I II
Allen, Stella Beth	Delavan	AGR	HEcon	Fr	I II
Allen, William Shardlow	Woodstock	LAS	Chem	Fr	II
Aller, Alan	Chicago	LAS	Genl	Jr	I
Allhands, Quentin Clifford	Wateksa	LAS	PLaw	Sr	S I
Allison, Arthur Wendell	Alvin	LAS	Genl	Sr	S I II
Allison, Delburn Everett	Ottawa	ENG	Genl	Fr	I
Allison, Phylinda Myrtle	Rio	AGR	HEcon	Sr	I II
Allison, Rosalie	Centralia	FAA	Mus	Fr	I II
Allison, Ruth	Centralia	FAA	Mus	Fr	I II
Allison, Wesley Roberts	Rio	AGR	Genl	Fr	I
Aloian, Donald	Waukegan	COM	LD	Fr	I
Alm, Betty Lucille	Rockford	EDUC	HEcon	Sr	I II
Alpern, Charles	Chicago	LAS	PMed	Jr	I II
Alpers, Elbert Edmund	Danville	ENG	MetE	Jr	I II
Alpert, Gilbert Ernest	Chicago	PHARM	Pharm	2	I II
Alpert, Herbert Herman	Chicago	LAS	ChEng	Fr	II
Alport, Aaron Haskell	Chicago	ENG	ME	Fr	I II
Alston, Ralph George	Chicago	LAS	ChEng	Fr	I
Alt, Eugene Eldon	El Paso	ENG	EE	Jr	I II
Alt, Katherine Schraut	Hillsboro	LAS	Genl	Fr	S I II

Althoff, Clifford Floyd	Effingham	COM	LD	So	I II
Altman, Alvin Seymour	Chicago	LAS	PDent	So	I II
Altman, Bernice Helen	Springfield	LAS	Genl	Jr	S
Altman, George Lawrence, B.S.	Chicago	MED	Med	I	I II
Altman, William	Pleasant Plains	ENG	Genl	Fr	I
Altorfer, Henry Daniel	Peoria	ENG	ME	Fr	I
Altorfer, Olpheus William, Jr.	Peoria	COM	UD	Sr	I
Altpeter, Lois Elaine	La Grange	LAS	Genl	Jr	I II
Altschul, Sol	Chicago	LAS	PMed	Sr	S I II
Alvey, Dorys Jane	Clinton	LAS	Genl	So	S I II
Ambrose, Elizabeth Rose	Sorento	COM	UD	Sr	S
Ambrose, Leo Robert	Waukegan	LAS	ChEng	Fr	I II
Ambrosius, Sterling Elvin, B.Ed.	Browning	GRAD	Educ	EM	I
Amdal, Marilyn Ann	Champaign	LAS	Genl	So	S I II
Amerman, David Ruel	Urbana	ENG	Genl	Fr	I II
Ames, Alfred Campbell, A.B., A.M.	Urbana	GRAD	Engl	U	S
Amling, William Henry	Pana	LAS	Genl	Sr	I II
Ammon, Lois Rose	Effingham	AGR	Genl	So	S
Ancel, Selwyn Jack	Maywood	LAS	Genl	So	S I II
Ander, Betty Jean	Batavia	LAS	Genl	Sr	I II
Anderman, Dorothy Beryl	Chicago	LAS	Genl	Fr	I II
Anderson, Alford Louis, Jr.	Chicago	LAS	Genl	Sr	S
Anderson, Alice E. Adams, B.S., M.S.	Evanston	GRAD	HEcon	U	S
Anderson, Almore Serverin, Ph.B.	Macomb	GRAD	Educ	U	S
Anderson, Audrey Carol	Windsor	LAS	HEcon	Jr	S I II
Anderson, Bernice Rose	Evanston	PE	PE	Fr	I II
Anderson, Carl John	Chicago	AGR	Genl	Jr	I II
Anderson, Daniel Clark	Peoria	LAS	Genl	Jr	I
Anderson, David Fredric	Chicago	LAS	Genl	Fr	I II
Anderson, Donald Taylor	Chicago	COM	LD	Fr	I II
Anderson, Dorothy Corrine	Chicago	LAS	Genl	Fr	I II
Anderson, Earl Reice	Champaign	COM	LD	So	I
Anderson, Eleanor Grace	Danville	EDUC	Genl	Sr	S
Anderson, Elizabeth, A.B., A.M.	Guilford College, N.C.	GRAD	Zool	U	S I
Anderson, George Andrew	Evanston	ENG	Genl	Fr	I
Anderson, Gerald Keith	Des Plaines	LAS	Genl	Fr	I II
Anderson, Gertrude Ruth	Hinsdale	FAA	Art	Fr	I II
Anderson, Glenn Lorraine, B.S.	Paxton	AGR	Genl	Irr	I
Anderson, Gustav Ivar	Chicago	ENG	ME	Fr	S I
Anderson, Harold Edward	Chicago	LAS	Chem	Fr	I II
Anderson, Helen Josephine, B.S.	Brookings, S.D.	LIB	LibSci	I	S
Anderson, Henry Walter	Rockford	LAS	ChEng	So	I II
Anderson, Irene Mildred	Champaign	COM	LD	Fr	I II
Anderson, Janet Adele	Rockford	AGR	HEcon	Jr	I
Anderson, Joan	Peoria	LAS	Genl	Jr	I II
Anderson, John Bayard	Rockford	LAW	Law	2	S I II
Anderson, John Delbert	Alexis	COM	LD	So	S I
Anderson, John Edward	Rockford	ENG	ME	Fr	I II
Anderson, John Howard	Glenview	COM	LD	Fr	I II
Anderson, June Ernestine	Rockford	PE	PE	Sr	S
Anderson, Kenneth Arthur	Lockport	COM	LD	So	I
Anderson, Kenneth Wayne	Kankakee	LAS	PLaw	Fr	I II
Anderson, LaVerne Arthur	Chicago	FAA	Arch	Sr	S I II
Anderson, LaVerne Eric	Rockford	LAS	GenlDiv	Jr	I II
Anderson, Leonard Walten	Chicago	COM	LD	Fr	I II
Anderson, Loraine	Loami	AGR	HEcon	Sr	I II
Anderson, Margaret Luella, A.B.	Mt. Vernon	GRAD	Educ	U	I
Anderson, Marion Dutton	Madison, Wis.	FAA	Arch	Sr	I II
Anderson, Marjorie Jean	Leland	AGR	HEcon	Sr	S I II
Anderson, Mary Elizabeth	Danville	FAA	Mus	Jr	I II
Anderson, Mary Sylvia	Stewardson	FAA	Mus	Fr	I II
Anderson, Owen Albin	Evanston	COM	UD	Jr	S I II
Anderson, Phyllis Clare	Springfield	LAS	Genl	Fr	I II
Anderson, Raymond Carl	Byron	LAS	Genl	Sr	I II
Anderson, Raymond E.	Cherry Valley	LAS	Genl	Sr	S I
Anderson, Richard Frank	Peoria	LAS	Genl	Sr	S I
Anderson, Richard Milles	Oak Park	ENG	ME	So	I II
Anderson, Robert Ernest	Wilmette	FAA	Arch	Fr	I II
Anderson, Robert Todd, A.B.	Kalamazoo, Mich.	GRAD	Physics	U	S I II
Anderson, Robert W.	Chicago	AGR	Flor	Fr	I II
Anderson, Shirley Louise, A.B.	Wichita, Kan.	GRAD	Engl	U	I II
Anderson, Sibil Arlene	Muncie	AGR	HEcon	Jr	S I II
Anderson, Stoddard Stuart	Madison, Wis.	COM	LD	Fr	I
Anderson, Stuart Eugene	Wyoming	ENG	ME	Fr	I
Anderson, Virginia	Chicago	LAS	Genl	So	I II
Anderson, Wayne Frederick	Moline	LAS	Genl	Fr	I
Anderson, William, B.S.	Cleveland, Ohio	GRAD	Physics	U	I II
Andes, Harry, Jr.	Sibley	PE	PE	Fr	I
Andres, Joseph Michael	Cicero	LAS	Genl	Fr	I
Andresen, Einar Anton	Chicago	LAS	Chem	Fr	I
Andrew, Russel, A.B.	Palmyra	GRAD	Educ	U	S
Andrews, Alice Elizabeth	Champaign	LAS	Genl	So	I II
Andrews, Arthur James, B.S., M.S.	Mt. Carmel	GRAD	Educ	U	S I II
Andrews, Avonne Lucretia	Champaign	COM	LD	So	I II
Andrews, David Werner	Peoria	ENG	ME	Fr	I
Andrews, Everett Gerald	Kankakee	AGR	Genl	Jr	S I

Andrews, Genevieve Irene	Villa Grove	LAS	Genl	So	S	I	II
Andrews, James George	Chicago	DENT	Dent	1		I	II
Andrews, James Robert	Mt. Carmel	FAA	Arch	Fr		I	
Andrews, Jane Ann	Chicago	LAS	Genl	Fr		I	
Andrews, Mary Ann	Champaign	PE	PE	Fr		I	
Andrews, Mary Louise	Greenville	EDUC	Genl	Sr	S	I	II
Andrews, Norma Jean	Greenville	LAS	Genl	Fr		I	II
Andrews, Virgil Lee	Altona	AGR	Genl	Sr	S	I	II
Andrews, Virginia Marie	Chicago	PE	PE	Fr		I	II
Andrews, William Jay	Oak Park	LAS	PMed	Fr	S	I	II
Ancy, June Jeanette	Chandlerville	AGR	HEcon	Jr		I	II
Angel, James William	Metropolis	LAS	PMed	So		I	
Angela, Frances, B.S.	Chicago	GRAD	Bact	C		S	I
Anikstein, Philip	Gloversville, N.Y.	COM	UD	Jr	S		
Annegers, Vida Fort, B.Ed.	Stronghurst	GRAD	SocSci	U	S		
Anson, Lyman	Wheaton	LAS	Genl	Jr		I	II
Anthofer, Irmgard	Chicago	LAS	Genl	So		I	II
Anthonisen, Martin William Theodore, Jr.	Chicago	LAS	Genl	Fr		I	II
Antilla, Lauri August	Whiting, Ind.	ENG	ME	Sr	S	I	II
Antle, Reid McClelland	Springfield	FAA	Art	Fr		I	
Antonello, Joseph	Oak Park	COM	UD	Sr	S	I	
Apblett, William Richard, Jr.	Springfield	ENG	MetE	So		I	II
Aplington, James Burton	La Salle	MED	Med	1	S	I	II
Appa, Madlyne Leah	Chicago	LAS	Genl	Jr		I	II
Appel, Harry Richard, B.S.	Chicago	MED	Med	4	S	I	II
Appel, Sherman Philip, A.B.	Chicago	DENT	Dent	1		I	II
Appelbaum, Marillyn Ruth	Decatur	EDUC	Genl	Jr		I	II
Appelman, Harriet	Chicago	LAS	Genl	So		I	II
Appenheimer, Juanita Ara	Toulon	AGR	HEcon	Fr		I	II
Apple, James Wilbur, B.S.	Urbana	GRAD	Entom	U		I	
Apple, Orange, Jr.	Chicago	LAS	Genl	Sr	S	I	
Apple, Russel Charles, A.B.	French Lick, Ind.	GRAD	Educ	EM		I	II
Appleby, Florence Edith	Chicago	LAS	GenlDiv	Fr		I	II
Applegate, Richard Paul	Atlanta	AGR	Genl	Fr		I	II
Appuhn, Albert Jackson	Du Quoin	COM	UD	Jr		I	II
Appuhn, Lyle Wilbur	Du Quoin	COM	UD	Jr	S	I	II
Appuhn, Mary Flavell	Du Quoin	LAS	Genl	Sr		I	II
Aral, Macit	Usak, Turkey	ENG	ME	Jr		I	II
Aramovich, Ferdy Stanley	Rockford	PE	PE	Jr	S	I	II
Arch, Paul Conrad	Kewanee	COM	UD	Jr		I	II
Archbald, Helen Josephine	La Grange	LAS	Genl	Jr		I	II
Archer, Mary Virginia	Shipman				Unc	S	
Archer, Virginia Frances	Sandoval	AGR	HEcon	Fr		I	II
Archibald, Richard	Lexington, Mass.	LAS	Genl	Fr		I	II
Arden, Kelvin Johnson	Elmhurst	LAS	Genl	Fr		I	
Arenberg, Julius Theodore, Jr.	Chicago	COM	LD	So		I	II
Arends, Evelyn Joyce	Melvin	EDUC	Genl	Sr	S	I	II
Argabrite, John William, B.S., M.S.	Watertown, S.D.	GRAD	Pharmacol	C		I	II
Argenbright, Harriett Jane	Blandinsville	LAS	Genl	Sr	S	I	II
Argenbright, Leland Paul	Blandinsville	AGR	Genl	Jr	S	I	
Argianas, Deloris Louise	Cicero	LAS	Genl	So		I	II
Arkush, Arthur Spencer	Chicago	LAS	PJnl	Fr		I	II
Armando, Michael Joseph	Chicago	ENG	Genl	So		I	II
Armbruster, George Edwin	Decatur	LAS	Chem	Fr		I	II
Armfield, Elizabeth Ellen	Granite City	LAS	Genl	Sr	S	I	
Armistead, Robert Edward	Chicago	ENG	ME	Sr	S	I	
Armour, Shirley Anne	Kewanee	LAS	Genl	Fr		I	II
Armstrong, Benjamin Franklin	Ottawa	FAA	Arch	Fr		I	II
Armstrong, Berthe Elizabeth, A.B.	River Forest	MED	Med	3	S	I	II
Armstrong, Betty Lou	Champaign	LAS	Genl	Sr	S	I	
Armstrong, Gene Lee	Clinton	ENG	EPhy	Sr	S	I	
Armstrong, LaVerne Rhine, B.Ed.	Cartersville	GRAD	Educ	EM		I	
Armstrong, Leonard James, A.B., M.S., Ph.D.	Northfield, Minn.	GRAD	Chem	U	S		
Armstrong, Mary Paralee	Amarillo, Tex.	LAS	Genl	Jr	S		
Armstrong, Maurice Ray	Blue Mound	LAS	Chem	So		I	II
Armstrong, Robert	River Forest	ENG	ME	Fr		I	
Armstrong, Wayne Etzen, A.B.	Chandlerville	LAW	Law	3	S	I	
Arneson, Ruth LaVerne	Chicago	LAS	Genl	So		I	II
Arnett, Henry D., A.B., M.S.	Weirton, W.Va.	GRAD	Physics	U		I	II
Arnett, Margaret Mae	Carlinville	AGR	Genl	So	S		
Arnett, Stacy, Jr.	Prophetstown	LAS	Chem	Jr		I	
Arnett, Vitold, A.B., A.M., Ph.D.	Worcester, Mass.	MED	Med	1		I	
Arnold, Charles Cletus	Fairbury	ENG	ME	Jr		I	II
Arnold, Elizabeth Allen	Champaign	AGR	HEcon	Jr		I	II
Arnold, Elizabeth Lorraine	Cerro Gordo	COM	UD	Sr		I	II
Arnold, Harold Eugene	Shumway	AGR	Genl	Sr	S		
Arnold, John Fitch, B.S.	Hasbrouck Heights, N.J.	DENT	Dent	4	S	I	II
Arnold, Noble, Jr.	Streator	LAS	Genl	Jr		I	
Arnold, Robert A.	Chicago	PHARM	Pharm	3		I	II
Arnold, Robert Briggs	Decatur	COM	UD	Sr	S	I	II
Arntzen, Etta Mae	Serena	COM	LD	So		I	II
Arntzen, Mary Henrietta, B.Ed.	Serena	LIB	LibSci	1	S		
Aron, Anatole Benedict	Chicago	LAS	PJnl	Fr		I	
Aron, Dorothy Ruth	Chicago	LAS	Genl	Jr		I	II
Aron, Walter Arthur, A.B.	Urbana	GRAD	Physics	U	S	I	II
Aronoff, David Daniel	New York, N.Y.	ENG	Genl	Fr		I	II



Aronov, Bernard Martin	Chicago	LAS	PMed	Fr	I	II
Aronov, Herman	Montgomery, Ala.	COM	LD	Fr	I	II
Arons, Herbert Sydney	Chicago	LAS	ChEng	Fr	I	II
Arthur, William	Batavia	LAS	PMed	Fr	I	II
Arvan, Peter George	Chicago	LAS	Chem	Jr	S	I II
Asay, Anthony Howard	Buckley	COM	UD	Sr	S	I
Aschaver, Henry August	Dawson	ENG	ME	Fr	S	I
Ascherman, John Calvin	Hammond	ENG	Genl	So	I	II
Asgeirsson, Haraldur	Onundarfjordur, Iceland	ENG	CE	So	S	I II
Asghar, Mohamed, B.S.	Kabul, Afghanistan	GRAD	InEduc	U	S	I
Ashbrook, Thomas Allison	Chicago	COM	UD	Sr	I	II
Ashburn, James Gilbert	Winston-Salem, N.C.	LAS	Chem	Jr	S	I II
Ashdown, Edward Henry, A.B.	Chicago Heights	LAW	Law	Fr	I	
Ashley, Almon Victor, Jr.	Yorkville	ENG	AgEng	1	I	
Ashley, Frank John	Cicero	MED	Med	2	I	II
Ashley, William Frances, B.S.	Cicero	MED	Med	3	S	I II
Askren, Edward Leroy, Jr., B.S., M.S.	Manhattan, Kan.	MED	Med	4	S	I II
Asselin, George Francis	Kankakee	LAS	ChEng	Sr	I	II
Astor, Sara	Leavenworth, Kan.	LAS	Genl	Jr	I	II
Astroth, Joseph Henry	Alton	PE	PE	So	I	
Atchison, Marjorie Catharine	Elgin	AGR	HEcon	Sr	I	II
Atchison, William Franklin, A.B., A.M.	Smithfield, Ky.	GRAD	Math	U	I	II
Atherton, Leon George	Peoria	LAS	PMed	Jr	I	II
Atkins, Edward Laurence, Jr.	Smithshire	LAS	Genl	Sr	S	I II
Atkins, Robert Alan	Sumner	MED	Med	1	S	I
Atkinson, Barbara Jean	Champaign	LAS	PJnl	Fr	I	II
Atkinson, Leigh Louis	Chicago	LAS	Genl	Fr	I	
Atkinson, Matthew John	Lake Bluff	ENG	CE	Jr	I	II
Atkinson, Max Leroy	Geff	AGR	Genl	Fr	I	II
Atkinson, Robert Lee, B.S.	Bloomington	MED	Med	4	S	I II
Atkinson, William Kavanaugh	Little Rock, Ark.	ENG	ME	Jr	I	
Atlas, Gerald Donald	Chicago	MED	Med	2	I	II
Attebery, Ellen Jane	East St. Louis	LAS	Genl	Fr	I	II
Attebery, Mary Ellen	Hillsboro	FAA	Mus	Fr	I	II
Attig, Lee William	Fairbury	LAS	Chem	Fr	I	
Attig, Raymond	Cullom	PE	PE	Sr	S	I II
Attis, Russell Ralph	Chicago	PE	PE	So	I	II
Atwood, Marion Ruth	Rockford	LAS	Genl	Sr	I	II
Atzenhoffer, Phyllis Jane	Kankakee	LAS	Genl	Sr	I	
Aubineau, Jeanne Marie	Kenilworth	LAS	Genl	So	I	II
Aud, Fred Lloyd	Collinsville	LAS	PDent	Fr	I	II
Auerbach, Helen Mae	Chicago	LAS	Genl	Fr	I	II
Auerbach, Manuel	Chicago	COM	LD	So	I	
Auerbach, Philip	Rochester, N.Y.	ENG	ME	Fr	I	II
Augello, Gaspare Michael, B.S.	New York, N.Y.	DENT	Dent	3	S	I II
Augensen, Roy Vacht, Jr.	River Forest	ENG	Genl	So	I	
Augustus, Harriet Field	Chicago	LIB	LibSci	Unc	I	II
Augustus, Jane Joan	Farmer City	AGR	HEcon	So	S	I II
Auster, Tedde Marjorie	Chicago	LAS	Genl	Fr	I	II
Austin, Dorothy Neil	Decatur			EM	S	I II
Austin, Elizabeth Anne	Louisville, Ky.	FAA	Art	Fr	I	II
Austin, Ida Lee, A.B., A.M.	Jackson, Miss.	LIB	LibSci	1	I	II
Austin, James Othel, Jr.	Antioch	LAS	ChEng	So	S	I II
Austin, Julia Caroline	Decatur			EM	S	I II
Austin, Mary Elizabeth	Greenville	LAS	Genl	Fr	S	I II
Austin, Robert Reed	Dixon	LAS	PMed	Jr	S	I II
Austin, Roswell Mears, Jr.	St. Albans, Vt.	LAS	Genl	So	I	II
Auten, Donald Seymour	Oak Park	MED	Med	2	I	II
Auth, Clifford Eugene	Potomac	AGR	Genl	Fr	I	
Averbook, Miriam	Superior, Wis.	FAA	LArch	Fr	I	II
Avery, H. James	Chicago	FAA	Art	Jr	I	
Avison, Barbara Anne	Urbana	COM	UD	Sr	S	I
Avison, Gordon Wilberforce, Jr.	Urbana	LAS	Genl	So	S	I II
Avrami, Robert	Chicago	ENG	EPhy	Sr	I	II
Axelrod, Edith Nita	Chicago	LAS	Genl	So	I	II
Axelrod, Leonard Daniel	Chicago	LAS	PMed	Jr	I	
Axelrod, Sol Jack, B.S.	Chicago	LAS	PMed	Jr	I	
Aycock, Benjamin Franklin, Jr., B.S.	New York, N.Y.	DENT	Dent	4	I	
Aylesworth, Robert Gene	Freemont, N.C.	GRAD	Chem	U	I	II
Ayres, William Howard	Hollywood	LAS	Genl	Fr	I	
Baar, Robert Charles	New Lenox	LAS	Genl	Fr	S	I
Babb, Malcolm Carlyle, A.B., B.S.	Oak Park	COM	UD	Sr	I	II
Babb, Martha Byne	Paris	MED	Med	3	S	I II
Babb, William Cecil	Bondville	COM	LD	Fr	I	II
Babcock, LeRoy Edmond, B.Ed.	Downers Grove	LAS	Genl	Fr	I	II
Babicz, Adalyn J. M.	Menard	GRAD	Educ	EM	S	I
Bacaner, Marvin Bernard	Chicago	LAS	Genl	Sr	S	I
Bach, Anna Marie E., B.Ed.	Chicago	ENG	ME	Fr	I	
Bach, Edward Emil	Oak Park	GRAD	Educ	U	S	I
Bachman, Peggy Jean	Northbrook	COM	LD	Fr	I	
Bachman, Roger Orie	Champaign	LAS	Genl	Fr	I	II
Backlund, Hannah Sophia, A.B.	Putnam	AGR	Genl	So	I	
Backman, Glenn Elmer	Mullan, Idaho	LAS	Genl	Jr	I	II
Bacon, Louis Albert	Villa Park	ENG	ME	Jr	S	I II
Bacon, Robert Argast	Champaign	ENG	CE	Jr	I	II
Bacon, Shirley Jane	Roseville	AGR	Genl	So	I	II
	Wilmette	LAS	Genl	Fr	I	II

Baddaker, Robert Charles	Waukegan	LAS	Genl	So	I	II
Badeau, Arthur Langston, Ph.B.	Kirkwood, Mo.	GRAD	French	U	S	
Bader, Esther Lou	Browning	AGR	HEcon	Fr	S	I II
Bader, Howard Ora, B.S.	Browning	AGR	Genl	Sr	S	
Baehler, Robert Lawrence	Chicago	LAS	Chem	Fr	S	I II
Baer, Melvin Henry	Chicago	COM	LD	So	S	I II
Baer, Natalie Jean	Milwaukee, Wis.	LAS	PLaw	Fr	I	
Bagg, Robert Leroy	Western Springs	ENG	Genl	Fr	I	
Bahan, William Clinton	Fort Worth, Tex.	LAS	Genl	So	I	II
Bahcall, Ruth	Maywood	LAS	Genl	So	I	II
Baier, Frank Richard	Waterford, Conn.	COM	LD	So	S	I
Bailey, Albert David, A.B., B.S.	Urbana	GRAD	EE	U	S	I II
Bailey, Arlene Clara	Danville	LAS	Genl	Fr	I	II
Bailey, Betty Ann	Decatur			U <sup>unc</sup>	S	
Bailey, David John	Decatur	JNL	Jnl	Jr	I	II
Bailey, Gene Rankin	Rockford	ENG	ME	So	I	
Bailey, John J.	Rockford	MED	Med	1	I	II
Baillie, Howard Henry	Peoria	ENG	EPhy	Jr	I	
Baillis, Marcella	Chicago	LAS	Genl	Fr	S	I
Baily, Bruce Heaton	Urbana	COM	LD	Fr	S	I
Bain, Barbara Anne	Rochelle	AGR	HEcon	Jr	I	II
Bair, George Willard, A.B.	Champaign	MED	Med	1	I	II
Bair, Nona Florence, B.Ed.	Normal	GRAD	Educ	U	S	I
Baird, Elizabeth Ann	De Kalb	LAS	Genl	Sr	S	I
Baird, Maude Edgerton, A.B.	Monmouth	LIB	LbSci	1	S	
Bajah, Stephanie Helene	Chicago	AGR	HEcon	Sr	I	II
Baker, Aileen Lucille	Alton	LAS	Genl	So	I	II
Baker, Arthur Edward	Chicago	LAS	PDent	So	I	II
Baker, Charles Edgar, Jr.	Franklin Grove	ENG	EE	Fr	I	II
Baker, Clark Eugene	Hoopeston	ENG	Genl	Fr	I	
Baker, Claude Paul	Momence	ENG	ME	Fr	I	
Baker, Elizabeth	Litchfield	EDUC	Genl	Sr	S	
Baker, Evelyn, B.S.	Litchfield	EDUC	Genl	Sr	S	
Baker, Frances Lucille	Kankakee	LAS	Genl	Fr	I	II
Baker, Frederick Arthur	Heyworth	AGR	Genl	Fr	I	II
Baker, Griffin Jonathan, B.S.	Marion	GRAD	Entom	U	I	II
Baker, Harriet Anne	Heyworth	LAS	HEcon	Fr	S	I II
Baker, Jack Sherman	Champaign	FAA	Arch	Sr	S	I
Baker, Lael Jeanne	Urbana	LAS	Genl	Fr	I	II
Baker, Lester, B.S.	Chicago	MED	Med	1	I	II
Baker, Margaret Lee	Decatur	LAS	Genl	Jr	I	
Baker, Martha Lou	Urbana	EDUC	Genl	Sr	S	I
Baker, Mary Josephine, B.Ed.	Charleston	GRAD	HEcon	U	S	
Baker, Merce Willard, B.Ed.	Vernon	GRAD	Educ	U	S	
Baker, Myra Lenore	Astoria	AGR	HEcon	Jr	S	
Baker, Orel Leon	Brookfield	PHARM	Pharm	3	I	II
Baker, Paul Marshall	Chicago	LAS	PJnl	Fr	I	
Baker, Philip Schaffner, A.B., A.M.	New York, N.Y.	GRAD	Chem	U	I	II
Baker, Robert Whitney, A.B.	Chicago	MED	Med	1	I	II
Baker, Samuel	Monmouth	MED	Med	1	I	II
Baker, Silvius Monroe	Stewardson	ENG	ME	Sr	S	I
Baker, Vivian Lome	Chicago	LAS	PMed	Fr	I	II
Bakkom, Richard Charles	Hebron	COM	LD	Fr	I	II
Balbach, Doris Ann	Chenoa	PE	PE	So	I	
Baldau, Frederick William, Jr.	Belmont, Mass.	COM	LD	Fr	I	
Baldrige, Charles Wallace	Chicago	ENG	ME	Fr	I	
Baldrige, Mary Rachel, B.S.	Chicago	MED	Med	3	S	I II
Baldrige, Warren McKnight	Louisville	FAA	Arch	Fr	S	I
Baldwin, Donald Mull	Pana	LAS	Chem	Jr	I	
Baldwin, Elisabeth Grace	Urbana	FAA	Arch	So	S	
Baldwin, Franklin Benjamin	Champaign	ENG	EE	Fr	I	II
Baldwin, George Curriden, A.B., A.M.	Urbana	GRAD	Physics	U	S	I II
Baldwin, James Lloyd	Sumner	LAS	ChEng	Fr	I	
Bales, Virginia Leigh, B.S.	Buffalo	GRAD	Educ	U	S	
Balestri, Alicia	Riverton	LAS	Genl	Jr	I	II
Balestri, Claude Joseph	West Springfield, Mass.	ENG	CE	Fr	I	
Balestri, George Louis	West Springfield, Mass.	ENG	CE	Jr	S	I
Balestri, Renso Paul	West Springfield, Mass.	PE	PE	Fr	I	II
Balfour, Robert	Chicago	ENG	ME	Fr	I	
Balikov, Harold	Chicago	MED	Med	4	S	I II
Balin, Nathan	Chicago	PE	PE	Jr	I	II
Balku, Lawrence Thomas	Homewood	ENG	ME	Fr	I	
Ball, Elous Lloyd	East St. Louis	LAS	PMed	Fr	I	II
Ball, John Fredrick	Chicago	ENG	ME	So	I	II
Ball, Richard William	Cairo	LAS	Genl	So	I	II
Ballin, Orrin Bernard	Chicago	PHARM	Pharm	4	I	II
Balline, Rose Lee, B.S.	Chicago	MED	Med	4	S	I II
Ballis, Mayta Fern	Chicago	LAS	Genl	So	I	II
Ballon, Nathan Elmer, M.S.	Duluth, Minn.	GRAD	Chem	U	S	
Balotin, Thelma	Chicago	EDUC	Genl	Sr	I	II
Balsley, Alice Ruth	St. Louis, Mo.	JNL	Jnl	Jr	I	II
Balter, Bernard	Chicago	DENT	Dent	1	I	II
Baltzell, James Henry	Sumner	LAS	Genl	Jr	S	I II
Balzac, Jeanette Winona	Chicago	LAS	Genl	So	I	II
Bandusky, John Wenslaus	Chicago	ENG	ME	Sr	I	II

Bandy, Kenneth Leon	Pekin	ENG	ME	Sr	S	I
Bane, Gwendolyn Idele	Ellsworth	FAA	Mus	So		II
Banes, Fred Wendell, B.Ed.	Urbana	GRAD	Chem	U	S	I II
Bangert, Henry Louis	Park Ridge	PHARM	Pharm	3	S	I
Banister, Nadine Christena, A.B.	Kansas City, Kan.	LIB	LibSci	1	I	II
Banister, William Curtis	Lincoln	COM	LD	So	I	II
Banks, Doris Marie	Kirkland	LAW	Law	3	I	II
Banks, Robert Riley	Colchester	AGR	Genl	Sr	I	II
Bann, Robert Francis	New Baden	LAS	ChEng	Sr	I	II
Banner, Dorothy Eileen	Dewey	AGR	Genl	Jr	I	II
Banner, Morris Harold, B.S.	Dewey	PE	PE	Irr	S	
Banner, Wilber Keith	Dewey	ENG	ME	Jr	I	II
Bannon, Claire Margaret, B.S.	Joliet	GRAD	BOO	U	S	
Bantner, Gayle Bernard	Assumption	PHARM	Pharm	2	I	II
Bantsolas, Nicholas John	Chicago	LAS	Genl	Fr	I	
Bantz, Earl Clayton, B.S.	Ogden	GRAD	Educ	U	S	
Barackman, Hazel B., B.S.	Streator	GRAD	HEcon	U	S	
Barancik, Richard Morton	Chicago	COM	LD	Fr	I	II
Baranowski, Henry John	Chicago	PE	PE	Fr	I	
Baranowski, Leo Francis	Chicago	DENT	Dent	2	I	II
Barasch, Clarence J., B.S.	Chicago	MED	Med	3	S	I II
Barber, Eleanor Jane	Pittsfield	LAS	HEcon	Fr	I	II
Barber, Elizabeth Florence	Joliet	LAS	HEcon	Jr	I	II
Barbera, Anthony Frank	Chicago	PHARM	Pharm	4	I	II
Barbolak, Sophie	Riverside	COM	LD	Fr	I	II
Barclay, Paul	Moline	DENT	Dent	2	I	II
Bardolph, Marinus Peter	Chicago	LAS	Chem	Sr	S	I II
Bardolph, Richard, A.B., A.M.	Chicago	GRAD	Hist	U	I	II
Bareither, Harlan Daniel	Mattoon	ENG	ME	Sr	S	I
Baren, David M.	Chicago	ENG	CerE	Fr	I	II
Barg, Myron	Chicago	COM	LD	Fr	I	
Barger, Aletna Luzell	Golconda		Unc	S		
Barham, Delbert Wayne	Champaign	PE	PE	Fr	I	
Barkan, Melvin	Chicago	COM	LD	Fr	I	II
Barker, Anne Pearl	Decatur	LAS	Genl	Fr	S	I II
Barker, Charlotte Elizabeth	Chicago	LAS	Genl	So	I	II
Barker, Ernest I.	Mt. Carmel	COM	UD	Sr	S	I
Barker, James Arland, B.Ed., A.M.	Broughton	GRAD	Educ	U	S	
Barker, Mary Deborah	Onarga	LAS	Genl	So	I	II
Barker, William Locklin	Danville	LAS	Genl	So	I	II
Barker, William Robert	Chicago	COM	LD	Fr	S	I
Barkhardt, Henry Styer	Glencoe	ENG	ME	Fr	S	
Barkin, Emanuel Manny	Chicago	LAS	Chem	Fr		II
Barkley, Carlos, Jr.	Canton	LAS	Chem	So	I	
Barksdale, Norval Palmer, A.M.	Jefferson City, Mo.	GRAD	French	U	S	
Barlow, Edward Donald	Benton Harbor, Mich.	ENG	ME	Sr	I	II
Barnard, Derald Dean	Athensville	LAS	Genl	Fr	I	II
Barnard, Donald Max	Geff	LAS	PMed	Fr	I	II
Barnard, E. Joan	Flanagan	FAA	Mus	Fr	I	
Barnard, Ewyn Graham	Lexington	LAS	Genl	Jr	S	I
Barnard, Orda Sylvester, B.Ed., M.S.	Cisne	GRAD	Educ	U	S	
Barnard, William Herschel, Jr.	Upland, ind.	PE	PE	Fr	I	
Barnes, Arthur Hewitt, Jr.	Chicago	FAA	Art	Fr	I	II
Barnes, Betty Alice	Melrose Park	LAS	Genl	Fr	I	II
Barnes, Charles Mercer	Aurora	LAS	Genl	Fr	I	II
Barnes, Erma Lee	Danville	EDUC	Genl	Unc	S	I II
Barnes, Gastav Stanley	Chicago	LAS	Genl	So	I	II
Barnes, Richard Charles	Woodstock	COM	UD	Jr	I	II
Barnes, Richard Oliver	Chicago	MED	Med	2	I	II
Barnes, Stanley Louis	Chicago	COM	LD	Fr	S	I
Barnes, Verne Elwyn	Monmouth	LAS	Genl	Jr	S	I
Barnes, Victor John	Champaign	COM	UD	Fr	S	I
Barnett, Douglas Elsworth	Peoria	FAA	Arch	Sr	S	I
Barnett, George, A.B., B.S.	Chicago	MED	Med	4	S	I II
Barnett, LaVerne	Equality	PE	PE	Fr	I	II
Barney, Dorothy Virginia	Evanston	LAS	Genl	So	I	II
Barnhart, Harriet Helen	Chicago	LAS	Genl	Fr	S	I
Baron, Geraldine Millicent	Chicago	LAS	HEcon	Fr	I	II
Baron, Marvin	Chicago	LAS	Genl	Fr	I	
Baron, Rose Ann	Chicago	LAS	Genl	Sr	S	I II
Baron, Thomas	Chicago	LAS	ChEng	Sr	I	II
Barr, Alta Ferne	Chicago	LAS	Genl	Fr	I	II
Barr, Betty Lou	Mahomet	LAS	Genl	Sr	S	I
Barr, Charles Beecher, B.S.	Braidwood	LAS	Chem	Irr	S	
Barr, William Andrew, Jr.	Dix	LAS	LD	Fr	I	II
Barr, William Bernard	Aurora	COM	LD	Fr	I	
Barracks, James Russell	Chicago	LAS	Genl	Fr	I	
Barrer, Elinor Christine	Urbana	LAS	PLaw	Jr	I	II
Barrett, Lois Marian	Springfield	LAS	Genl	So	I	II
Barrick, Bishop Boyd	Laura	AGR	HEcon	Sr	I	II
Barrick, Donald Clark	Stillman Valley	COM	UD	Jr	I	II
Barrick, Robert Miller	Mackinaw	ENG	Genl	So	I	II
Barron, Arthur William, Jr.	Mackinaw	COM	LD	So	I	II
Barron, Samuel Harris, Jr., B.S.	Ottawa	COM	UD	Sr	I	II
Barron, Thomas Sherwood, B.Ed.	Chicago	MED	Med	4	S	I II
	Marion	MED	Med	3	S	I II

Barrow, Barbara Ann	Gibson City	AGR	HEcon	Sr	S	I	
Barrow, Joseph M.	New York, N.Y.	FAA	Arch	So			II
Barry, Edward Eyers	Kansas	AGR	Genl	Fr		I	II
Barry, Lester Burrage	St. Louis, Mo.	ENG	EE	Fr		I	II
Barry, Norman John	Chicago	LAS	Genl	Fr		I	
Barry, Walter Address, Jr.	Evanston	ENG	Genl	Sr		I	II
Barsky, Sidney, B.S.	Maywood	MED	Med	3	S	I	II
Barstow, Bernard Dale	Galesburg	ENG	Genl	Fr		I	II
Barsy, Herbert	Chicago	COM	UD	Jr		I	II
Barta, Eugene Paul	Cicero	ENG	ME	So		I	
Bartels, Dorothy H.	Chicago	PHARM	Pharm	Unc		I	II
Bartels, George Donald	New Douglas	LAS	ChEng	Sr		I	II
Bartels, John Frederick	Chicago	MED	Med	2		I	II
Bartelt, Doris Mae	Fox Lake	LAS	Genl	Fr		I	II
Bartelt, Wesley John	Pewaukee, Wis.	ENG	Genl	Fr		I	
Bartenstein, Henry	Chicago	JNL	Jnl	Sr	S		
Barth, William Denton	Washburn	COM	LD	So		I	II
Barth, William Howard	Mattoon	ENG	CE	Fr		I	
Barthel, Donald Ray	Milledgeville	ENG	EE	Fr		I	II
Barthel, John Edgar	Woodstock	FAA	Arch	So		I	II
Barthel, William Herman	Eldorado	ENG	EE	Fr		I	II
Bartholomew, Theodore Howard, B.Ed., A.M.	Sheffield	GRAD	Educ	U	S		
Bartley, Boyd	Chicago	PE	PE	Sr		I	II
Bartley, James Michael	Joliet	LAS	PLaw	Sr	S	I	
Bartley, John Robert	Sauemin	AGR	Genl	So		I	II
Bartley, Mary Frances	Joliet	LAS	Genl	Jr		I	II
Bartsch, Arlo Franklin	Bellwood	ENG	Genl	Fr	S	I	
Bartsch, Catherine Mary	Wilmette	COM	LD	Fr		I	II
Bartz, Eleanor Mathilda	Chicago	LAS	Genl	Jr		I	II
Bartz, Gerald F.	Kewanee	COM	LD	So	S	I	II
Baruch, Russell Seymour	Chicago	LAS	PMed	Fr		I	II
Barys, Edmund Eugene	Chicago	ENG	EE	Fr		I	
Barzan, Leonard Angelo	Chicago	COM	UD	Sr		I	II
Bascom, Frederick Harold	Decatur	ENG	ME	Jr		I	II
Bash, Charles R., B.S.	Champaign	GRAD	Accy	U		I	
Bash, William Joseph, Jr.	Champaign	COM	LD	So		I	
Baskal, Mehmet	Kastamonu, Turkey	ENG	MetE	Jr			II
Baskin, Bernice	Chicago	LAS	GenlDiv	Fr		I	II
Basolo, Fred, B.Ed., M.S.	Christopher	AGR	Chem	U	S	I	II
Bass, Arthur Eugene	Hillsboro	GRAD	Genl	Fr		I	II
Bass, Paul Brian, Ph.D., D.D.S.	Olney	GRAD	OralSurg	C	S	I	II
Bass, Robert Allen	Chicago	COM	LD	Fr		I	II
Bass, Robert Glenn	Walnut	AGR	Genl	Jr	S	I	
Bassett, William Murray	Chicago	ENG	ME	Jr		I	II
Basse, Albert Francis, Jr.	Walpole, Mass.	PE	PE	Fr		I	II
Bassi, Andrew Blaine	Chicago	ENG	Genl	Fr		I	
Bastable, Hilda Susan, B.Ed.	Macomb	GRAD	Educ	EM		I	
Bastien, Eugene Harold	Vergennes	MED	Med	2		I	II
Bastis, Aldona Valerie	Chicago	LAS	Genl	So		I	II
Batell, Ethel Gottrick, B.S., A.M.	Knoxville	GRAD	Math	U	S		
Batell, Thomas Francis, A.B., A.M.	Knoxville	GRAD	Engl	U	S		
Bateman, Amy Lucille	Mansfield	COM	UD	Jr	S	I	II
Bateman, Irvin James	Mansfield	AGR	Genl	So		I	
Bateman, Vivian Isabele	Champaign	LAS	Genl	Fr		I	II
Bates, Charles Evitts	Dixon	ENG	MetE	Sr		I	II
Bates, Robert Eugene, A.B.	Oak Park	DENT	Dent	1		I	II
Bates, Wayne Johnson	Carlville	AGR	Genl	Fr		I	II
Batson, Howard Lamoureux, A.B., A.M.	Champaign	GRAD	French	U		I	II
Bathum, Edgar Christian	Pontiac, Mich.	LAS	Genl	Fr		I	II
Batina, Anthony Joseph	Chicago	PHARM	Pharm	2	S	I	II
Batsakis, Nathan George	Chicago	COM	LD	Sr	S	I	
Baty, Mary Isabella, B.S., A.M.	Peoria	GRAD	Educ	EM		I	II
Baude, Patricia Jeanne	Oak Park	LAS	Genl	Fr		I	II
Baudin, Maurice Charles, A.B., A.M.	Jackson Heights, N.Y.	ENG	Enl	U		I	II
Bauer, Jerome Norman	Chicago	COM	LD	Fr		I	
Bauer, Shirley Jane	Urbana	LAS	Genl	So		I	II
Bauer, Veda Bolt, B.Ed.	Vandalla	GRAD	Educ	U	S	I	
Bauer, Virginia Amy	Urbana	LAS	HEcon	Fr		I	II
Baughner, Mary Louise	Athens	AGR	HEcon	Fr		I	II
Baughman, Cathryn Maxine, A.B.	Pineville, Ky.	LIB	LibSci	1	S		
Baum, David Buss	Golden	COM	UD	Sr	S	I	II
Baum, Elmer Ray	Champaign	ENG	Genl	So		I	
Baum, Margarete A., B.Ed.	Aurora	GRAD	Engl	U		I	II
Bauman, Frank Lewis	Harvey	PE	PE	Fr		I	II
Bauman, Loyal Frederick	Nakomis	AGR	Genl	So		I	
Bauman, Lucian, B.S.	Chicago	MED	Med	4	S	I	II
Bauman, Rita Longellier	Martenton	AGR	HEcon	Sr		I	II
Baumann, Robert James, B.S.	Elmhurst	GRAD	Chem	U		I	II
Baumann, Theresa Elisabeth, B.S.	Elmhurst	GRAD	Bact	U		I	
Baumgartner, Frederick Neil, A.B.	Bluffton, Ohio	GRAD	Chem	U	S	I	
Baumrind, Irving	Brooklyn, N.Y.	LAS	PMed	Fr		I	II
Baxter, Gerald Elden	Dana	AGR	Genl	Jr		I	II
Baxter, John Ray	Yates City	LAS	PLaw	1		I	
Baxter, Kenneth Leon	St. Joseph	AGR	Genl	Fr	S	I	
Baxter, Maurice Glen, B.S., A.M.	Quincy	GRAD	Hist	U	S		
Baxter, Raymond Wickham	Burlington, Iowa	COM	LD	Fr			II

Baxter, William Lindsay	Kansas City, Mo.	ENG	ME	Jr	I	II
Bayer, Robert Oliver	Granite City	ENG	MetE	So	I	II
Baylor, Beulah Fern	Urbana	AGR	HEcon	Sr	S	I
Baylor, Winnie	Urbana	LAS	GenI	Fr	I	II
Baysinger, Jean Mae	Streator	LAS	GenIDiv	Fr	I	II
Baysinger, Verlin Guy, A.B.	Pekin	MED	Med	4	S	I
Beach, Helen Bernice	Jerseyville	AGR	HEcon	Fr	I	II
Beach, Roger John	Elmwood Park	ENG	EE	Fr	I	
Beadle, Wilbur Jay	Oak Park	ENG	MinE	Jr	S	I
Beal, Leonard Lemoine	Geneva			Unc	S	
Beal, Loren Wayne	Lancaster	AGR	GenI	Sr	I	II
Beal, Marion Lee	Monmouth	LAS	GenI	Jr	I	II
Beall, Caroline Regina, B.S.	Edgewater, Md.	AGR	HEcon	Irr	S	
Beall, Hazel Ruth	Milford	LAS	GenI	Fr	I	II
Beals, George Edward, B.Ed.	De Kalb	JNL	Jnl	Irr	S	
Beals, Robert Jennings	Cowden	LAS	Chem	So	S	I
Beam, Robert Morgan	Geneva	JNL	Jnl	Jr	I	II
Beamer, Paul Donald, D.V.M.	Urbana	GRAD	AnPath	U	S	I
Bean, Dixie	Winchester	AGR	HEcon	Fr	I	II
Bean, F. Marguerite	Golconda	AGR	HEcon	Sr	I	II
Bear, J. Thomas, Jr.	Chenoa	FAA	Arch	Sr	I	II
Bear, Virginia Margaret	Decatur	AGR	HEcon	Sr	S	I
Beard, James Carl, Jr.	Little Rock, Ark.	ENG	EE	Sr	S	I
Beard, Mary Amo	Urbana	AGR	HEcon	Sr	S	I
Beasley, Afton Charline, B.Ed., A.M.	Cartersville	GRAD	Educ	U	S	
Beatty, John Milton, A.B.	Bourbonnais	LIB	LibSci	I	S	
Beaumont, James Merrill	Cowden	JNL	Jnl	Jr	S	I
Beaver, Robert Miller	Chicago	LAS	GenI	Sr	I	II
Beavins, Lionel Emerson, B.Ed.	Maywood	GRAD	Educ	U	S	
Bebb, Margaret Holcomb	St. Joseph, Mo.	LAS	GenI	Jr	I	II
Bebb, Robert VanArsdale	Muskogee, Okla.	AGR	Flor	Sr	I	II
Becharas, George Stephen Durr, Jr.	Chicago	COM	LD	Fr	I	II
Bechly, Dan Smiley	Urbana	ENG	CE	Sr	I	II
Bechly, Fred Lorin	Urbana	ENG	EE	So	I	II
Beck, Barbara Ann	Ottawa	AGR	HEcon	Jr	I	II
Beck, George Wallace	Berwyn	LAS	Chem	Jr	I	II
Beck, Herbert Henry	Oak Park	ENG	ME	Fr	I	II
Beck, Norman Saul	University City, Mo.	AGR	DTech	Sr	I	
Beck, Norman W., B.Ed.	Hoyleton	GRAD	Educ	EM	S	I
Beck, Robert Walter	Warrensburg	ENG	EE	Fr	I	II
Beckemeyer, Maryanna	Hillsboro			Unc	S	
Becker, Constance Arline	Mason City	AGR	HEcon	Jr	I	II
Becker, Donald Eugene	Greenview	AGR	GenI	So	I	II
Becker, Edward	Chicago	LAS	ChEng	So	I	
Becker, Elmer Lewis, B.S., M.S.	Chicago	MED	Med	2	I	II
Becker, James Fenwick	Elgin	ENG	CerE	So	I	II
Becker, Jules	Chicago	JNL	Jnl	Sr	I	II
Becker, Madeline Elizabeth	Morrisonville			Unc	S	
Becker, Natalie Jane	Rock Island	LAS	GenI	Sr	I	II
Becker, Philip David	Chicago	LAS	GenI	So	I	II
Becker, Robert Jerome	Rock Island	LAS	PMed	Fr	I	II
Becker, Sarajane Sherri	Galesburg	LAS	GenI	Fr	I	II
Becker, William Elgin	Glen Ellyn	LAS	GenI	Fr	I	II
Becker, William Hawkins	Glen Ellyn	PE	PE	Fr	I	II
Becker, William Samuel	Olympia Fields	LAS	PMed	Fr	I	II
Bedale, Leonard Russell	Chicago	ENG	GenI	Fr	I	
Bedell, Mary Louise	Chicago	LAS	GenI	So	I	II
Bederman, Stuart Stanley	Chicago	MED	Med	1	I	II
Bedford, Ruth Haedike, B.S.	Mansfield	GRAD	Educ	U	I	
Bedrich, Cyra	Chicago	LAS	GenI	Fr	I	II
Bedrosian, Clark	Chicago	LAS	PMed	Fr	I	II
Bee, Margaret Isabel	Alma	FAA	Mus	Fr	I	II
Beecher, Lawrence Sterling	Hamden, Conn.	PE	PE	Fr	I	II
Beem, Harlan Dennett, A.B., A.M.	Mattoon	GRAD	Educ	U	S	I
Beem, Mary Routh Bottles, B.Mus.	Mattoon	GRAD	Educ	U	S	I
Beers, Nora Irene	Sidell	FAA	Mus	Fr	I	II
Beery, Ruth Aileen, B.Ed.	Cerro Gordo	GRAD	Educ	U	I	
Beezy, Reuben	Chicago	LAS	PMed	Jr	I	
Beggs, Vernon Howard	Wood River			Unc	S	
Beguesse, Celsus Elliott, B.S.	Chicago	MED	Med	4	S	I
Behan, Paul Frederick	Crystal Lake	PE	PE	Fr	I	II
Beich, William Augustus	Bloomington	ENG	ME	Jr	S	I
Beidelman, Betty Jane	Naperville	AGR	HEcon	So	I	II
Beigler, Jerome Sallan, A.B., M.D.	Detroit, Mich.	GRAD	Psychiat	C	I	II
Beil, Gloria Ruth	Chicago	LAS	GenI	Fr	I	
Beile, Charles William Robert	Park Ridge	PE	PE	Fr	I	II
Beile, John Herbert	Chicago	ENG	ME	Fr	I	II
Beiman, Jack Aaron	Chicago	LAS	PMed	Jr	I	II
Beisner, Ernest Brouwin	Sparta	JNL	Jnl	Sr	S	I
Bekermeier, Herbert William	Peru	ENG	CE	Fr	I	II
Belcher, Eleanor	Chicago	AGR	HEcon	Fr	I	II
Belden, Thomas Graham	Urbana	ENG	EPhy	Jr	I	II
Belford, Kenneth Edward	Chicago	ENG	ME	Fr	I	II
Belgrade, Irvin Stephen, B.S.	Chicago	MED	Med	4	S	I
Bell, Carl	Du Quoin	AGR	GenI	Fr	I	
Bell, Howard Holman	McCleary, Wash.	GRAD	Educ	EM	I	II

Bell, John Albert	East Moline	ENG	MetE	Sr	I	II
Bell, John Clarence, B.S., M.S., Ph.D.	Chicago	GRAD	Educ	U	S	
Bell, Lois Mariani	Seymour	LAS	Genl	Fr	S	
Bell, Louise	St. Louis, Mo.			Unc	S	
Bell, Myrtle May, A.B.	Portland, Ore.	GRAD	Engl	U	I	II
Bell, Sanford Eugene, A.B.	St. Louis, Mo.	GRAD	Soc	U	S	
Bell, William Wenland, A.B.	Chicago	DENT	Dent	1	I	II
Belland, Mary Rose Antoinette	Chicago	LAS	Genl	Fr	I	II
Bellows, Margery Anne	Glencoe	LAS	Genl	Sr	I	II
Belluomini, Henry Angelo	Maywood	ENG	ME	Fr	I	II
Belohlavek, Betty Libuse	Cicero	PE	PE	Jr	I	
Below, Helen Irene	Danville	LAS	Genl	So	I	II
Belrose, Albert	Chicago	LAS	ChEng	Fr	I	II
Belson, George Peter	Chicago	ENG	ME	Jr	I	II
Belting, Dorothy J.	Urbana	LAS	Genl	Jr	S	I
Belton, James Edward, B.S., A.M.	Danville	GRAD	LAS	U	S	
Bence, Bill Eugene	Mattoon	ENG	CE	Fr	I	
Bendas, Michael	Yonkers, N.Y.	ENG	ME	So	S	I
Bender, Alice Jean	Lafayette, Ind.	LAS	Genl	Fr	I	II
Bender, Donald G.	New Castle, Ind.	COM	LD	Fr	I	II
Bender, Edgar Wayne	Golconda	ENG	EE	Fr	I	
Bender, Eugene Jacob	East St. Louis	LAS	Genl	Jr	S	I
Bender, Frank Clifford	Oak Park	PHARM	Pharm	2	I	II
Bender, Marion Ruth	Chicago	AGR	HEcon	Fr	I	II
Benefiel, Philip Baker	Lawrenceville	ENG	CE	So	I	II
Bengelsdorf, Irving Swem	Chicago	LAS	Chem	Jr	S	I
Bengland, Charles Louis, Jr.	Quincy	FAA	Mus	Fr	I	
Bengston, Ronald Bernard	Kewanee	ENG	ME	Fr	I	II
Benham, Myron Edward	Herscher	ENG	ME	Fr	I	
Benjamin, Albert	Chicago	ENG	EE	Fr	I	II
Benjamin, Betty Beryngton	Glen Ellyn	LAS	Genl	Jr	I	II
Benjamin, Grace June, B.S., M.S.	Chicago	GRAD	Bact	U	S	
Benjamin, Richard Keith	Champaign	LAS	Chem	Jr	S	I
Benne, Joseph Paul	Chicago	ENG	CE	Sr	S	I
Benner, Carl Frederick, Jr.	Springfield	COM	UD	Jr	I	
Bennett, Alfred McDowell	Cairo	LAS	PMed	Fr	I	II
Bennett, Alice Catherine	Vandalia	AGR	HEcon	Jr	I	II
Bennett, Alvin LeRoy, B.Ed.	Loraine	EDUC	Genl	Irr	S	
Bennett, Bette	Rochelle	LAS	Genl	Fr	I	II
Bennett, Betty Besse, A.B.	Omaha, Neb.	LIB	LibSci	1	I	II
Bennett, Edmond Harold, B.S.	Urbana	GRAD	Agron	U	S	I
Bennett, Elsie Beth	Erie	AGR	HEcon	So	I	II
Bennett, Joseph Buel	Cairo	ENG	ME	Jr	I	
Bennett, Lucile Jane	St. Charles	FAA	Mus	So	I	II
Bennett, Marge Lucille	Tremont	FAA	Educ	Sr	I	II
Bennett, Richard Menefee, B.S.	Decatur	GRAD	Educ	U	S	
Bennett, Richard Paul	Milwaukee, Wis.	FAA	ArchEng	Jr	S	I
Bennett, Ruth Lorraine, B.Ed.	Farmer City	GRAD	HEcon	Irr	S	
Benning, Shril Helmts	Davis	DENT	Dent	1	I	II
Bennitt, Ralph Anderson, Jr.	Barrington	ENG	CE	Jr	S	I
Benoist, Albert Edward	Mt. Vernon	ENG	ME	Sr	S	I
Benoist, Aline Flora	Mt. Vernon	EDUC	Genl	Sr	I	II
Benoist, Marjorie Helen	Mt. Vernon	LAS	Genl	So	I	II
Benoit, William Rexford, B.S., M.S.	Oakland	GRAD	Educ	U	S	
Bensko, Raymond Anthony	Witt	ENG	ME	Fr	I	II
Benson, Betty Jean	Aurora	AGR	HEcon	Sr	I	
Benson, Carl, A.B., A.M.	Champaign	GRAD	Engl	U	I	
Benson, Donald Warren	Jamestown, N.Y.	LAS	PMed	Jr	I	II
Benson, Herschel Grover	Wilton	PE	PE	Jr	S	I
Benson, John Harvey, B.S.	Rockford	GRAD	Educ	EM	I	
Benson, Lou Ann	Robinson	LAS	Genl	So	S	I
Benson, Martha B.	Hamburg, Ark.	LAS	Genl	Jr	I	II
Benson, Martha Louise	Harrisburg	JNL	Jnl	Jr	I	II
Benson, Martin	East St. Louis	COM	LD	Fr	I	II
Benson, Phyllis Arlene	Batavia	LAS	Genl	So	I	II
Benson, Robert David	Chicago	COM	UD	Jr	I	
Benson, William Edward, Jr.	Jacksonville	FAA	Arch	So	S	I
Benton, Barbara Ann	Champaign	LAS	Genl	Sr	S	I
Benton, Byrl E., B.S., M.S.	Oak Park	GRAD	Pharmacol	C	S	
Benton, Clifford Sturgis, A.B.	Glen Ellyn	GRAD	Chem	U	S	
Benton, Vivian LaVerne, A.B., A.M.	Springfield, Mo.	GRAD	French	U	I	II
Benzuly, Harold	Oak Park	COM	LD	Fr	I	II
Benzuly, Lawrence Mitchell	Oak Park	LAS	PMed	Fr	S	I
Berbaum, Lawrence Franklyn	Champaign	COM	UD	Jr	S	I
Berchicci, Frank James	Cicero	LAS	PLaw	Fr	I	II
Bersford, Bruce Comstock, B.S.	Ames, Iowa	GRAD	Hort	U	S	I
Berez, Joseph Samuel, B.S.	Chicago	MED	Med	4	S	I
Berfield, Mary Ann, B.S.	Toulon	LAS	Educ	Sr	S	
Berg, Eva Marie Louise, B.Ed.	Kewanee	GRAD	Genl	U	S	
Berg, Harold Lee	Chicago	COM	UD	So	I	
Berg, Margaret Louise, A.B., A.M.	Mt. Lebanon, Pa.	GRAD	French	U	I	II
Berger, Joseph David	Detroit, Mich.	PHARM	Pharm	2	I	II
Berger, Robert Law	Danville	ENG	EE	Jr	I	II
Berger, Rochelle	Chicago	LAS	Genl	Fr	I	II
Bergeson, Raymond Alfred	Batavia	PE	PE	Sr	I	II
Bergfeld, Leone	Broadlands	EDUC	Genl	Sr	S	I

Bergman, Lavergne Ann	Chicago	PE	PE	So	I	II
Bergman, Ralph Alexander	Chicago	COM	UD	Jr	S	I II
Bergmann, Harriet Josephine	Oak Park	LAS	Genl	So	S	I II
Bergmann, Harry Willard	Beardstown	MED	Med	3	S	I II
Bergmann, Helmut Paul	Chicago	ENG	EE	Fr	I	II
Bergmann, Lois Virginia	Beardstown	PE	PE	Fr	I	
Bergquist, Stanley Frithiof	Rockford	LAS	PMed	Fr	I	II
Bergren, Louis Edgar	Biggsville	LAS	PMed	Fr	I	
Bergren, Ruth Elizabeth	Biggsville	AGR	HEcon	Sr	I	II
Bergschneider, Myron Ross, A.B., B.S.	Peoria	DENT	Dent	4	S	I II
Bergstrom, Burton Miller	Chicago	COM	LD	So	I	II
Bergstrom, Jack Charles, B.S.	Joliet	COM	UD	Sr	S	
Berigan, John James	Alton	COM	LD	So		
Berkey, William Wesley	Hoopeston	ENG	MetE	So	I	II
Berkness, Hazelle Marion, B.Ed., A.M.	Springfield	GRAD	Educ	U	S	
Berkowitz, Esther Ann	Mattoon	LAS	Genl	Jr	I	II
Berkowitz, Joseph Samuel	Danville	LAS	Chem	Fr	I	II
Berkowitz, Marion	Mattoon	LAS	Genl	Fr	I	II
Berkson, Myra	Chicago	LAS	Genl	Fr	I	II
Berland, Alvin	Chicago	ENG	EE	Fr	I	II
Berlander, Mildred	Chicago	LAS	Genl	Fr	I	II
Berliant, Daisiann	Chicago	LAS	Genl	So	I	II
Berlin, Lawrence Henry	Chicago	ENG	EE	Fr	I	II
Berlinger, Lucille	Chicago	LAS	Genl	Fr	I	II
Berman, Aubrey	Chicago	ENG	ME	Fr	I	II
Berman, Charles Franklyn	Chicago	LAS	ChEng	Jr	I	II
Berman, Gloria	Detroit, Mich.	LAS	Genl	So	I	II
Berman, Helen Natalie	Chicago	LAS	Genl	Fr	I	
Berman, Herbert Irving	Chicago	LAS	PDent	Fr	I	II
Berman, Sheldon	Chicago	COM	LD	Fr	I	II
Berman, Walter Elliott	Centralia	LAS	PMed	Jr	I	II
Bernard, Byron George	Serena	LAS	Genl	Fr	S	
Bernardi, Frank	La Salle	LAS	Genl	Fr	I	
Bernardi, Hugh, B.S.	Highwood	MED	Med	3	S	I II
Bernardon, Edwin Arthur	Woodstock	AGR	Genl	So	I	II
Berner, Marshall Keith	Sparland	GRAD	Educ	EM	I	II
Berner, Warren Edwin	Marshall	AGR	Genl	Fr	I	
Berngard, Jack Joseph	Chicago	ENG	ME	Fr	I	
Berngen, Dorothy	Park Ridge	LAS	Genl	Fr	I	II
Bernhard, Donald Joseph	Elwood	ENG	CE	Fr	I	
Bernhart, Martha Anna, A.B., B.S.	Hinsdale	LIB	LibSci	1	S	
Bernsohn, Joseph, B.S., M.S.	Champaign	GRAD	AnHusb	U	S	I II
Bernstein, Donald David	Chicago	COM	LD	Fr	I	II
Bernstein, Edward Raymond	Chicago	LAS	Genl	Fr	I	
Bernstein, Haskell Eugene, A.B., B.S.	Chicago	MED	Med	3	S	I II
Bernstein, Lionel Maximilian	Chicago	MED	Med	1	S	I II
Bernstein, Manuel	Chicago	LAS	PLaw	Fr	I	II
Bernstein, Margorie Sonia	Chicago	LAS	Genl	So	I	II
Bernstein, Paul	Bronx, N.Y.	DENT	Dent	3	I	II
Bernstein, Sanford Nat	Chicago	COM	LD	So	I	II
Bernstein, Sidney Josh	Chicago	LAS	Genl	Fr	I	
Bernstein, Yetta Lillian	Sterling	LAS	Genl	Fr	I	II
Berolzheimer, Hobart Francis, A.B.	Chicago	GRAD	Eng	U	I	II
Berry, Dorothea Mae, B.S.	Olney	LIB	LibSci	1	S	
Berry, Evert Frederick, B.S.	Pittsfield	DENT	Dent	4	S	I II
Berry, James William, A.B., B.S.	Valier	GRAD	Educ	EM	S	I II
Berry, Robert Erwin	Zeligler	COM	LD	So	I	II
Berry, Thelma Anna Jane	Carrollton	AGR	HEcon	Fr	I	II
Berry, Thomas Elston	Kane	AGR	Genl	So	I	II
Berschinski, Claude Michael	Riverdale	LAS	Genl	Fr	I	II
Bert, Helen Elizabeth	Chicago	PE	PE	So	I	II
Bertelsen, William Robert	Rock Island	LAS	PMed	Fr	I	II
Bertino, Romolo Bert	Bend	ENG	ME	Jr	S	I
Beshers, Mary Jane	Urbana	LAS	Genl	Sr	S	I II
Besner, Geraldine	Chicago	LAS	Genl	Fr	I	
Bessemer, William Ralph	Chicago	LAS	ChEng	Fr	I	II
Bessette, Joseph Thomas	Evanston	LAS	Chem	Fr	I	II
Bessmer, Mary Christine, B.Ed.	East Moline	GRAD	Latin	U	I	II
Bessone, Amo	Springfield, Mass.	PE	PE	Sr	S	I II
Best, Chris Edward, A.B.	Marietta, Ohio	GRAD	Chem	U	S	I
Best, William Frederick Gottlieb, B.Mus.	Heyworth	GRAD	Educ	U	S	I
Beste, Lawrence Forwood, M.Mus.	Monmouth	GRAD	Chem			II
Bettenhausen, William Conrad, Jr.	Frankfort	AGR	Genl	Jr	I	II
Betz, Nancy Carolyn	Sarasota, Fla.	AGR	Genl	Fr	I	II
Betzlberger, Gilbert Roy	Delavan	AGR	Genl	Jr	I	II
Bevan, Carolyn Louise	Champaign	LAS	Genl	Fr	I	II
Bever, Robert Joseph	Danville	LAS	Chem	Fr	S	I II
Beverly, Hazel Lillian, A.B.	Elgin	GRAD	Engl	U	S	
Bey, Dorothy Irene McCamman	Decatur	AGR	HEcon	Sr	S	
Bey, Douglas Rudolph, A.B., A.M.	Maquoketa, Iowa	GRAD	Math	U	S	
Bey, Paul Pohn	Mason City, Iowa	LAS	ChEng	Sr	S	
Beyer, Enid Ione	Sheboygan, Wis.	LAS	Genl	Fr	I	
Beyer, George Louis, Jr., A.B., M.S.	Toledo, Ohio	GRAD	Physics	U	S	
Beym, Richard	Chicago	LAS	Genl	Sr	I	II
Bezansky, Nathan	Gloversville, N.Y.	LAS	PMed	Fr	I	II
Bezonis, Chrysanthe	Chicago	LAS	Genl	So	I	II

Bhasavanich, Udom Sakdi	Washington, D.C.	ENG	CE	Sr	S	
Bialas, Francis Joseph	Chicago	ENG	CE	Jr	I	II
Bianchetta, John Francis	South Standard	ENG	EE	So	S	I II
Bianchi, Dominic Aurelio	East Chicago, Ind.	PE	PE	Fr	I	II
Biassi, Helen Nancy	Normal	PHARM	Pharm	1	I	II
Biberstein, Ernst Ludwig Siegfried Johannes	Brooklyn	AGR	Genl	Jr	I	
Bickel, Jane Lutrelle	Chicago	LAS	Genl	So	I	II
Bickford, Beverly Jane	Sycamore	LAS	Genl	Fr	I	II
Bicknell, William Orvis	Yankton, S.D.	DENT	Dent	1	I	II
Biederman, George Edward	Geneseo	ENG	EE	So	I	
Biegler, John Charles	Oak Park	COM	UD	Sr	S	I
Bierbaum, Elizabeth Ann	Anna	LAS	Genl	Jr	I	II
Bierfield, Elaine Harriet	Chicago	LAS	Genl	Sr	S	
Bierman, Eugene Sidney	Caldwell, N.J.	LAS	ChEng	Jr	I	II
Bierman, Herbert Irwin	Chicago	AGR	Genl	Fr	I	
Bierman, Thelma Marie	Centralia	LAS	Genl	Sr	I	II
Biermann, Hans Joachim	Chicago	AGR	Genl	So	S	I II
Biggs, Cornelia Isabelle Green, A.B.	Jacksonville	GRAD	Educ	EM	I	
Bijak, Lorraine Helen	Chicago	LAS	Genl	Sr	I	II
Bilder, Helen, B.S.	Chicago	GRAD	Physiol	C	I	II
Bilderback, Gertrude Sergeant, A.B., M.S.	Battle Creek, Mich.	LAS	Genl	Irr	S	I
Bilderback, Jean	Danville	LAS	Genl	Fr	I	II
Bilger, Robert Luke	Chicago	COM	UD	Sr	S	I
Bilhorn, Robert Walter	Chicago	COM	LD	Fr	I	II
Biliskis, Albert George	Chicago	DENT	Dent	2	I	II
Billings, Charles Kember	Earlville	ENG	ME	Fr	I	II
Billingsley, Margaret Kathaleen	Arcola	LAS	Genl	Fr	I	II
Bingham, Barbara Jean	Chicago	LAS	Genl	Fr	I	II
Binzler, Robert Charles	Wilmington	ENG	Genl	Fr	I	
Biolchin, Tevor Paul	Chicago	PE	PE	Fr	I	II
Bird, Ruth Mae, B.S.	Oak Park	GRAD	PE	U	S	
Birkett, Berle Arthur	Beloit, Wis.	LAS	Plaw	Sr	S	I
Birkhauser, Robert Raymond	Champaign	ENG	Genl	Fr	I	II
Birkhimer, Robert Oliver	St. Francisville	EDUC	Genl	Sr	I	II
Birks, Donald Welch	Peoria	COM	LD	So	I	II
Bischoff, Paul Walter	St. Louis, Mo.	FAA	Art	Jr	I	II
Bischoff, Robert Donald	St. Louis, Mo.	LAS	Plaw	Fr	I	II
Bishop, Hearl Chester	Karnak	AGR	Genl	Sr	S	
Bishop, Ruth Stewart	Tucson, Ariz.	LAS	PDent	Unc	I	
Biska, Harold Vincent	Niles	LAS	PMed	Fr	I	II
Bisno, Barbara Jean	Chicago	FAA	Art	Fr	I	
Biss, Lucille Elizabeth	Chicago	PE	PE	Fr	I	II
Bissell, Dorothy May	Elgin	LAS	Genl	Jr	I	II
Bisson, William D.	Oak Park	FAA	LArch	Jr	I	
Bitner, Harry, A.B., B.S., L.B.	Kansas City, Mo.	LIB	LibSci	1	S	
Bitten, Bernard Isadore	Keweenaw	LAS	Genl	So	S	I II
Bitten, John Francis, B.S.	Keweenaw	LAS	ChEng	Sr	S	
Bitter, Arthur Howard	Quincy	LAS	Genl	Fr	I	II
Bitting, Florence Louise, B.Ed.	Elsworth	GRAD	Eng	U	S	
Bittinger, Edward Mason	Onarga	LAS	Genl	Fr	I	II
Bittner, Howard Bernard	Arlington Heights	ENG	ME	Sr	I	II
Bittner, Louise Helene, A.B., A.M.	Bloomington	GRAD	Germ	U	I	II
Bitzer, Margie Blanche	Collinsville	LAS	Genl	Jr	I	II
Bitzer, Robert LeRoy	Collinsville	LAS	Genl	So	I	II
Bivens, Donald Eugene	Galesburg	ENG	Genl	Fr	I	II
Bixby, Wallace Eugene	Farmington	ENG	ME	Fr	I	
Bjelland, Andrew Aaron	Millbrook	ENG	ME	Fr	I	II
Bjelland, Robert Emmons	Millbrook	COM	UD	Jr	S	I II
Black, Alma Madeline	Fairmount	AGR	HEcon	Fr	I	II
Black, Lois Ellen	Rockford	COM	LD	Fr	I	II
Black, Mary Ann	Fairmount	LAS	Genl	Fr	I	II
Black, Warren Mitchell	Champaign	PE	PE	So	I	
Black, Wilma Jeanette	Champaign	LAS	Genl	Sr	I	
Blackard, Virginia Elizabeth	Omaha	EDUC	Genl	Sr	I	II
Blacker, George Curtis, A.B.	Norris City	GRAD	Educ	U	S	
Blackhurst, Margaret Jean	Chicago	LAS	Genl	So	I	II
Blackstone, Louise	Walkerton, Ind.	LAS	Genl	Fr	I	II
Blackwell, Booker Taliaferro, A.B.	Madison	GRAD	Educ	U	S	
Blaine, Helen Burnell	Harrisburg	LAS	Genl	Sr	I	II
Blair, Leslie James	Evanston	AGR	Genl	Fr	I	II
Blair, McKendree McElfresh, A.B.	Jacksonville	GRAD	Philos	U	S	
Blaisdell, Mildred Mary Wright	Ft. Riley, Kan.	FAA	Mus	Fr	S	
Blake, Audley Pierce, Jr.	Rochester, N.Y.	COM	LD	So	I	
Blake, John Joseph	Springfield	LAS	Plaw	Fr	I	II
Blakeman, Carroll Edgar	Litchfield	ENG	CE	Fr	I	
Blanc, Martin Daniel	Chicago	LAS	Genl	Fr	I	II
Blanchard, Eleanor Ann, B.S.	Perry, Iowa	LIB	LibSci	1	S	
Blansett, Bruce Edward	Winchester	LAS	Chem	So	I	
Blasco, Elmer Adam Joseph	Streator	JNL	Jnl	Sr	I	II
Blasier, Stewart Cole	Grosse Pointe, Mich.	LAS	Genl	So	I	II
Blatt, Morton	Chicago	PHARM	Pharm	1	I	
Blattner, Alvin Robert	New York, N.Y.	FAA	Art	So	S	I II
Blazina, Martin Eugene	Argo	LAS	Chem	So	I	
Blck, Phillip, B.S., M.S., Ph.D.	Burt, N.D.	MED	Med	1	S	
Blim, Charles White	Joliet	LAS	Genl	So	S	I



Blimling, Evelyn Louise, A.B.	Murrayville			Unc	S		
Blimling, Lois Lee	Dixon	LAS	Genl	Fr	S	I	II
Bliss, Edna Burger	Kansas City, Mo.			Unc	S		
Bliss, Paula Marie	Glencoe	LAS	Genl	Jr		I	II
Bliss, Ted	Peoria	LAS	PDent	Fr		I	
Blix, Fred Mayor, Jr., A.B.	Chicago	MED	Med	3	S	I	II
Bloch, Geraldine	Chicago	LAS	Genl	Sr		I	II
Bloch, Bernard	Chicago	LAS	PMed	Fr		I	II
Bloch, Beverly Jane	Oak Park	LAS	Genl	Jr		I	II
Bloch, Harvey	Chicago	ENG	MetE	Fr		I	II
Bloch, Norman	New York, N.Y.	ENG	Genl	Fr		I	II
Bloch, Robert Leon	Chicago	COM	UD	Sr	S	I	II
Bloem, Harold H., A.B.	Glensvil, Neb.	GRAD	Physics	U		I	II
Bloemker, Leland Arnold	East St. Louis	LAS	Genl	Jr	S	I	
Blomeyer, Dean Powell	Peoria	ENG	ME	So	S	I	II
Blomquist, John Robert	Neoga	LAW	Law	3		I	II
Blood, John Cabot	Mt. Carmel	COM	LD	Fr		I	
Blood, William Wooster	Chicago	ENG	ME	Sr		I	
Bloom, Earl Phipps	Catlin	LAS	Genl	Sr	S	I	
Bloom, Estella Maxine	Catlin	LAS	Genl	Fr		I	II
Bloom, Ralph Ulysses	Catlin	AGR	Genl	So	S	I	II
Bloom, Sally Jean	Chicago	LAS	Genl	Fr		I	II
Bloomberg, LaVerne Sylvia	Chicago	LAS	Genl	Fr		I	II
Bloomer, Gertrude Evelyn, A.B.	Mishawaka, Ind.	LIB	LibSci	1		I	II
Blount, Bradford S.	Evanston	COM	UD	Jr	S	I	II
Blubaum, Clarence Charles, B.S.	Yorkville	GRAD	Soc	U		I	
Bludeau, Robert Edward	Chicago	ENG	EE	Sr	SS	I	
Blue, Thomas Robert	Sheldon	COM	UD	Sr	SS	I	
Blue, William Theodore	Sheldon	LAS	ChEng	So	S	I	
Bluefarb, Eva Louise	Chicago	LAS	Genl	Jr		I	II
Blum, Eleanor, A.B., B.S.	Urbana	GRAD	LibSci			I	II
Blum, Florence	Champaign	LAS	Genl	So	S		
Blume, Doris Evelyn	Libertyville	AGR	HEcon	Sr		I	II
Blume, Jack	New York, N.Y.	COM	LD	Fr		I	
Blumenthal, Samuel Coeman	Chicago	LAS	Arch	Sr		I	II
Blunt, Frances Marie	Elmhurst	COM	UD	Sr	S	I	
Blythe, Granville Verne, B.Ed., M.S.	Westfield	GRAD	Educ	U	S		
Boardman, Richard Stanton	Hazel Crest	LAS	Genl	So		I	
Boardman, Robert Harold	Port Byron	LAS	Genl	Jr		I	
Boas, Wallace Eugene	Urbana	ENG	CE	Sr	S	I	II
Boaz, Bobby Aud	East St. Louis	LAS	Chem	Fr		I	II
Bobal, Frank Julius, B.S.	Niles	DENT	Dent	4	S	I	II
Boblitt, Delbert Emroy	Divernon	COM	LD	So		I	II
Bobrow, Bernard, B.S.	Chicago	DENT	Dent	4	S	I	II
Bobzien, Fred Louis	Chicago	ENG	Genl	Fr		I	II
Bocchiarci, Joseph	Wilsonville	ENG	EE	Jr	S	I	II
Bock, Everett Wayne	Elkhart	AGR	Genl	Sr		I	II
Bock, Harold Louis, B.S.	Elkhart	MED	Med	4	S	I	II
Bock, Linell Lewis	Oak Park	LAS	Genl	Fr		I	II
Bockemeier, Elmer William	Beardstown	COM	LD	Fr		I	II
Boddie, Carolyn Elizabeth	Milledgeville, Ga.	LIB	LibSci	Unc	S		
Bodecker, George William, B.S., M.S.	Towanda	GRAD	Bot	U	S		
Boden, William Erickson	Rockford	ENG	CE	Fr		I	II
Bodenbach, Florence Caroline, B.S., M.S.	Waterloo	GRAD	Educ	U	S		
Boe, Harriet June	Lemont	JNL	Jr			I	II
Boehme, John French	Chicago	COM	UD	Jr		I	II
Boero, Louis	Coal City	ENG	ME	Fr		I	II
Boesenberg, Earl Harold	Elmhurst	ENG	EE	Jr		I	II
Boettcher, Selma	Chicago	LAS	PMed	So	S	I	II
Boettcher, Stephen Arthur	Evanston	LAS	Genl	Fr		I	
Boewe, Charles Ernest	West Salem	LAS	ChEng	Fr		I	II
Bogatto, John Lito	Chicago	ENG	ME	Fr		I	II
Boger, Frederick Charles	Chicago	FAA	Art	Sr		I	II
Boggio, Joseph A.	Auburn	PHARM	Pharm	1		I	II
Boggs, Gayle	Centralia	COM	LD	So		I	II
Boggs, Jack DeHaven	Sarasota, Fla.	ENG	ME	Sr	S	I	II
Boggs, Mary Evelyn	Quincy	LAS	Genl	Sr		I	II
Bogle, Victor Morton	New Albany, Ind.			Unc	S		
Bohac, Frank John	New Lenox	PE	PE	So		I	II
Bohaty, Zdenek Anton	Chicago	LAS	ChEng	Sr		I	II
Bohl, Helen Frances	Peoria	LAS	Genl	Jr		I	II
Bohlen, Marilois	Rantoul			Unc	S		
Bohlen, Paul Herbert	Moweaqua	ENG	MetE	Sr	SS		
Bohman, Raymond Harold	Alpha	ENG	ME	Sr	SS	I	
Bohrer, Dorothy M. Nelson, B.F.A.	Champaign	FAA	LArch	Irr	S		
Bokenkamp, Harry Jack	Clay City	ENG	Genl	Fr		I	II
Bolam, Edward Henry	Peoria	LAS	Genl	So		I	
Boland, Mary Blanche, A.M.	Cairo	GRAD	Educ	U	S		
Bolen, Virgil Albert, B.Ed., M.S.	Bloomington	GRAD	Chem	U		I	II
Bolene, Christine Alna, A.B.	Enid, Okla.	GRAD	Chem	U		I	II
Boley, Charles Chilton, B.S., M.S.	Urbana	GRAD	MinE	U		I	II
Bolin, Donald Earl	Sullivan	AGR	Genl	Jr		I	II
Bolin, Roy Emerson	Sullivan	ENG	AgEng	Jr	S	I	II
Boling, Earl Eugene	Peoria	ENG	ME	Jr		I	II
Bolman, Paul Meredith, B.S.	Champaign	GRAD	Speech	U	S	I	II

Bolster, Jane Ann, A.B.	Aurora	LIB	LibSci	1	I	II
Boite, Orville	Arlington Heights	LAS	Genl	Fr	I	II
Bomke, John Charles	Springfield	ENG	Genl	Jr	I	
Bond, Florence Irene, B.Ed.	Abingdon	GRAD	Educ	U	S	
Bond, George Burrell	Wheaton	JNL	Jnl	Jr	I	
Bond, James, B.Ed.	Galatia	AGR	Genl	Sr	S	I
Bondy, Rochelle Hella	Chicago	AGR	Genl	Fr	S	I II
Bone, Donald Lee	Bethany	AGR	Genl	Fr	S	I II
Bone, Mary Elizabeth, B.S., M.S.	Decatur	EDUC	Genl	Irr	S	I
Bone, William Russell	Sullivan	AGR	Genl	So	S	I II
Boner, J. Russell, A.B., A.M., Ph.D.	Urbana	GRAD	Econ	U	S	
Boner, Lillian Morris, A.B.	Urbana	LAS	Genl	Irr	I	
Bonhardt, Marilyn Irene	Belleville	LAS	Genl	Fr	I	II
Bonner, Joe Bertis	Fairfield	COM	LD	So	I	II
Bonner, Lyman James	Lake Villa	COM	LD	Fr	I	II
Bonnett, Alvern Noel	Tuscola	COM	LD	So	I	II
Bonnett, Dovell Nicholas, B.S.	Tuscola	MED	Med	3	S	I II
Bonnett, Jennie Mae	Urbana	PE	PE	Sr	I	II
Bonnett, Orville Thomas, Jr.	Urbana	LAS	PMed	Fr	I	II
Bonney, James Edward	Breese	PE	PE	So	I	
Bonney, Marian Ann	Staunton	LAS	Genl	Jr	I	II
Bontemps, Carl Willis	Taylorville	LAS	Chem	Fr	I	II
Booker, JoAnne	Illinois	PE	PE	Jr	I	II
Booker, Martin Thomas	Livington	AGR	Genl	Fr	I	
Boom, Francis Oscar	Rock Island	ENG	CE	Fr	I	II
Boor, Alden Kinney	Chicago	MED	Med	1	I	II
Booth, Boynton Hooker, A.B.	Vandalia	MED	Med	4	S	I II
Booth, Donald Gilman	New York, N.Y.	LAS	Genl	Fr	I	
Booth, Margaret Rae, A.B.	Oxford, Ohio	GRAD	Span	U	I	II
Booth, Robert Meredith	Springfield	LAS	Genl	Jr	S	
Bootz, Hal	Evansville, Ind.	ENG	Genl	So	I	
Borah, Dorothy Maxine, A.B.	Goldengate	LAS	Engl	Irr	S	I
Borak, Walter John	South River, N.J.	MED	Med	1	I	II
Borchers, Betty Jane	Gibson City	COM	LD	Fr	I	II
Borden, Gerald Harrison	De Land	LAS	Genl	Jr	I	II
Bordenave, Joseph Lecompte	Berwyn	MED	Med	4	S	I II
Boresi, Arthur Peter	Toluca	ENG	EE	Fr	I	
Borgelt, Wirth Koopman	Atlanta	LAS	PMed	Fr	S	I II
Borgerson, Robert James, A.B., B.S.	Egeland, N.D.	MED	Med	3	S	I II
Borgeson, June Irene	Chicago	LAS	Genl	So	I	
Borgeson, Paul Walter	Rockford	ENG	EE	Jr	I	II
Borgsmiller, Rupert Joseph	Murphysboro	LAS	Genl	Fr	I	II
Borgsmiller, William Jennings	Murphysboro	LAS	PMed	Jr	I	II
Borgstrom, Patricia Marie, A.B.	Chicago	GRAD	Bot	U	I	II
Borin, Ralph	Detroit, Mich.	FAA	Arch	So	I	II
Borkenhagen, Robert Herbert	Chicago	DENT	Dent	2	I	II
Borklund, Maurice Kennedy	Morocco, Ind.	LAS	Genl	Sr	S	I II
Borman, Aleck, B.S.	Toledo, Ohio	GRAD	Chem	U	S	I II
Borman, Ralph E.	Carlinville	AGR	Genl	Fr	I	
Born, Harold Willard, A.B.	Elgin	DENT	Dent	3	I	II
Borns, Richard E.	Chicago	ENG	EE	Sr	S	I II
Borovik, Jerome Paul	Chicago	PHARM	Pharm	1	I	II
Bortz, Vernon Otis	Callender, Iowa	LAW	Law	3	S	I
Borucki, Matthew Felix	Chicago	PHARM	Pharm	3	I	II
Bosi, Joseph Isadore	Rockford	ENG	Genl	Fr	I	II
Bosket, Dorothea, B.Ed.	Harrisburg	GRAD	Educ	EM	S	I
Bosshart, Robert Charles	Chicago	ENG	ME	Fr	S	I
Bost, James Stephen	Danville	LAS	FJnl	So	S	I
Bothe, Leslie Levi	Franklin Grove	AGR	Genl	Fr	I	
Bothwell, Henry James, B.S.	Urbana	GRAD	Educ	U	S	I II
Bothwell, Martha Lou	Urbana	LAS	Genl	Jr	S	I II
Botteron, Dorothy Louise	Wood River	PE	PE	Jr	S	I II
Boucek, John James	Cary	LAS	CE	Fr	I	
Bouchez, Loretta Louise	Spring Valley	EDUC	Eng	Jr	S	I
Boudreau, Maynard Lawrence	Manteno	AGR	Genl	Sr	I	II
Bouer, Robert	Chicago	LAS	PMed	Fr	I	II
Boulware, Barbara Ann	Champaign	FAA	Art	So	I	II
Bounds, Logan Keith	Diampier	COM	UD	Jr	S	I II
Bouslog, Nye Fulton	Paris	AGR	Genl	Jr	S	I II
Bouthillier, Louis Philippe, B.S., M.S.	Montreal, Canada	GRAD	Chem	U	S	I II
Bowman, Marcia Brown, A.B., A.M.	Urbana	GRAD	Engl	U	I	II
Bowditch, Frederick Wise	Lakewood, Ohio	ENG	Genl	Jr	S	I II
Bowen, Anna Marie	Herrin	LAW	Law	1	I	II
Bowen, Dave	Champaign	LAS	PLaw	Fr	I	
Bowen, Dorothy Jeanne	Delphi, Ind.	FAA	Art	So	I	II
Bowen, James Myron	Lyndon	ENG	EE	Fr	S	I II
Bower, Audrey Byrdeen, A.B.	Newton	GRAD	Soc	U	S	I
Bower, Robert Davidson, B.S.	Bement	MED	Med	3	S	I II
Bower, Shirley Claire	Champaign	LAS	Genl	Fr	I	II
Bowers, Dyne Verner	Rockford	ENG	Genl	So	I	II
Bowers, Edward Francis	Philo	AGR	AgEng	Sr	S	I
Bowers, Emma Kay	Gibson City	FAA	Mus	Jr	I	II
Bowers, LeRoy John, B.S., Ph.C.	Waukegan	MED	Med	3	S	I II
Bowler, Elma Atkinson	Bowling, Granite City	LAS	Genl	Jr	S	I
Bowman, Cornelius Harvey, A.B.	Chicago	GRAD	Soc	U	S	I
Bowman, Elizabeth Dale	Gillespie	AGR	HEcon	Jr	S	I II

Bowman, Rebecca Jane, A.B.	South Bend, Ind.	LIB	LibSci	1	S	
Bowton, Donald Lloyd	Trivoli	LAS	Genl	Fr		I
Bowton, Forrest Lowell, A.B.	Sheldon	MED	Med	1		I II
Bowton, James Russell	Sheldon	ENG	CerE	So		I
Boxerman, Melvin Jerome	Waukegan	ENG	ME	So	S	I
Boyaris, Ernest	Chicago	ENG	EE	So		I II
Boyd, Harry Edward	Champaign	EDUC	Genl	Jr	S	I II
Boyd, Harvey Jackson	Lewistown	ENG	ME	So	S	I
Boyd, Hazel Eliza, B.S.	Hillsboro	EDUC	Genl	Sr	S	
Boyd, Hugh Thomas	Aroma Park	ENG	CE	Jr		I II
Boyd, Robert Lee	Northfield	PE	PE	So		I II
Boyd, Sainuel Neil, Jr., B.S.	Pennsgrove, N.J.	GRAD	Chem	U		I II
Boylan, Frankie Mae	Joliet	LAS	Genl	Jr		I II
Boyle, Esther Ruth	Quincy	LAS	Genl	Sr	S	
Boyle, Francis Albert	McNabb	AGR	Genl	Jr	S	I II
Boyle, Margaret Woodroe	Fairmount	JNL	Jnl	Jr		I II
Boyle, Robert Joseph	Joliet	LAS	PLaw	Fr		I II
Boylls, Clyde Curtis	Eldorado	COM	UD	Sr		I II
Boynton, Robert Wood	Aurora	COM	LD	Fr		I
Bozarth, Wilburn Anderson, B.Ed.	Newman	GRAD	Educ	U	S	I
Brace, Kirkland Clifford, A.B.	Maywood	MED	Med	1		I II
Bracher, Robert Eugene	Moline	COM	UD	Sr		I II
Brackman, Roland Sullens, B.S., A.M.	Quincy	GRAD	Educ	EM		I
Braden, Robert Warren	Odell	AGR	Genl	Fr		I
Brader, Marie Louise	Barrington	LAS	Genl	Fr		I II
Bradford, Dudley Mervine	La Grange	ENG	ME	Fr		I II
Bradford, John Carroll	Dixon	FAA	Arch	Fr		I II
Bradford, Paul Cullen	Table Grove	LAS	ChEng	So		I II
Bradley, Anne Harriet	Peoria	LAS	Genl	Jr		I II
Bradley, Betty Francis	Springfield	LAS	Genl	So	S	
Bradley, Dorothy Frances	Lombard	PHARM	Pharm	1		I II
Bradley, Eugene Ferring, A.B., A.M.	Dubuque, Iowa	GRAD	Span	U		I II
Bradley, Everett Baker	Somerset, Mass.	ENG	CE	Fr		I II
Bradley, George Russell	Rockford	ENG	ME	Fr		I II
Bradley, Katherine Louise	Harvey	COM	LD	Fr		I II
Bradley, Kenneth Ross	Roanoke	ENG	CerE	Fr		I
Bradley, Margaret Tague	Chicago	MED	Med	2		I II
Bradley, Ruth Campbell, A.B.	Champaign	GRAD	Soc	U		I II
Bradley, Thomas Jefferson	Peoria	COM	LD	Fr		I
Bradley, William Alfred	Springfield	LAS	Genl	Fr		I II
Bradley, William Charles	Rock Island	ENG	ME	Fr		I
Bradshaw, Mary Elsie	Avon		Unc	S		
Brady, Lynn	Peoria	LAS	PJnl	So		I II
Brady, William Brandon, B.S.	Pocahontas	DENT	Dent	4	S	I II
Braeuninger, William Brynn, B.S., M.S.	Athens	GRAD	Agron	EM		I II
Brahana, Thomas Roy	Urbana	LAS	Genl	Fr		I II
Brain, William Herbert	Chicago	ENG	Genl	Jr		I II
Brakensiek, Irvin Lloyd, B.S., M.S.	Quincy	GRAD	Educ	EM		I II
Bramlet, James Baker	Harrisburg	ENG	ME	Sr		I II
Bramlet, John Alfred	Eldorado	ENG	ME	Fr		I
Brand, Carol Thrift	Oak Park	LAS	Genl	Fr		I II
Brandenburg, Mary Emma	Bement	LAS	Genl	Jr		I II
Brandenburger, Ann	Belleville	PE	PE	Fr		I II
Brandes, Dorothy June, A.B.	Evanston	LIB	LibSci	1	S	
Brandes, Robert Ernest	Streator	AGR	Genl	Fr		I II
Brandlin, William Thomas	Algonquin	LAS	Genl	So	S	I II
Brandon, Gertrude Abbott	Flat Rock	AGR	HEcon	Sr	S	
Brands, Bette	Sheldon	LAS	Genl	Fr		I
Brandt, John Theodore	Atlanta	AGR	Genl	Fr		I II
Brandt, Paul Carl Henry	Indianapolis, Ind.	FAA	ArchEng	So		I II
Brandt, Raymond Arthur, B.S.	Chicago	MED	Med	3	S	I II
Brandt, Virgil Hansen	Colfax	AGR	Genl	Fr		I
Brandwein, Ruth Eleanor	Chicago	LAS	Genl	Fr		I II
Brankey, George Edward	Lockport	AGR	Genl	Fr	S	I II
Brannon, James Leonard	Forest Park	PHARM	Pharm	2		I
Brannon, Mildred Jeannette, B.Mus.	Urbana	GRAD	Mus	U	S	
Brannon, William Worrell	Danville	COM	UD	Jr		I II
Bransford, Lee Walt	Lonoke, Ark.	FAA	Arch	Fr		I II
Brantigam, Daniel Cory, A.B.	Catlin	GRAD	Educ	U		I
Brast, Jeanette Helen	Rockford	PHARM	Pharm	4		I II
Braude, Clara Belle	Chicago	LAS	Genl	Fr		I II
Brauer, Frank John	Chicago	LAS	Genl	Jr		I II
Brauer, Harry Martin	Olney	LAS	Genl	Sr	S	
Braumiller, Richard Earl	Moline	ENG	ME	Sr		I II
Braun, Cyril Walter	Belleville	JNL	Jnl	Sr	S	
Braun, Ermin Jacob	Belleville	EDUC	LnEduc	Jr	S	
Braun, Jerry	Maywood	COM	LD	Fr		I II
Braun, Maurice Dean	Vandalia	LAS	ChEng	Jr		I II
Braun, William Joseph	Belleville	COM	LD	Fr		I II
Braun, Willis Henry	Williamsville	ENG	Physics	Jr		I II
Brauninger, Buford Lee	Kansas City, Mo.	ENG	EE	So		I II
Braveman, Jerry Phillip	Chicago	FAA	Arch	Jr	S	I II
Brearley, Elizabeth	Rockford	LAS	Genl	Jr		I II
Brebis, George Joseph, B.S., M.S., M.D.	Cicero	GRAD	Med	C		I II
Breckenridge, Dorothy Lee	Granite City	PE	PE	Fr		I II
Breckenridge, James Robert	Rockford	AGR	Genl	So		I II

Breen, Leo Milton Peter	Harvard	COM	UD	Jr	1	11
Breene, Kenneth Arild	Berkeley, Calif.	ENG	ME	Fr	1	11
Breese, Lloyd Ellsworth	Marseilles	ENG	ME	Fr	1	11
Brehm, Lauren Paul	Danville	COM	LD	Fr	1	11
Breidenbach, George Cyril	Belleville	LAS	Chem	So	1	11
Brekke, William Edward	Chicago	LAS	Genl	Sr	S	1 11
Bremer, Dorothy Cathron	Danville	LAS	Genl	So	1	11
Bremer, Milton Irving	Pontiac	JNL	Jnl	Sr	1	11
Bremer, Virgil Charles	Metropolis	AGR	Genl	Fr	1	11
Bremerman, Alma Louise, B.S.	Cape Girardeau, Mo.	GRAD	Educ	U	S	11
Breneman, Eunice Emma	Davis	LAS	HEcon	Fr	1	11
Brennan, Emmagene Margaret	Rochelle	LAS	Genl	Fr	1	11
Brenneman, George Bruce	Urbana	ENG	Genl	Fr	1	11
Brenneman, Marjorie Ann	Urbana	AGR	HEcon	Jr	S	1 11
Brenner, Annette Tobey	Chicago	FAA	Art	So	1	11
Brenner, Gilbert Ellis	Cissna Park	JNL	Jnl	Jr	1	11
Brenner, Irvin Mayor	Chicago	LAS	Genl	Fr	1	11
Brenner, Muriel Hanna	Chicago	LAS	Genl	Jr	1	11
Brenner, Sonfred Nat	Chicago	LAS	Genl	Sr	1	11
Bresee, James Collins	Champaign	LAS	ChEng	Fr	1	11
Breslow, Lawrence, A.B., M.D.	Ozone Park, N.Y.	GRAD	Pediat	C	S	11
Bressan, Ines Marie	Springfield		Unc	S		
Breton, Edward James	Beloit, Wis.	FAA	Mus	Fr	1	11
Bretsnyder, Ellen Sue, B.S.	Chicago	GRAD	Bot	U	S	1 11
Bretsnyder, Martha Agnes	Chicago	AGR	HEcon	Fr	1	11
Brew, Ruth Gurene	Edwardsville	FAA	Art	Fr	1	11
Brewer, John Motsinger, B.Ed., A.M.	Mt. Vernon	GRAD	Educ	U	S	1 11
Brewster, Donald Elliott	Peoria	ENG	Genl	Fr	1	11
Brewster, Willmer James	Rockford	LAS	Genl	Fr	1	11
Breyer, Oscar	Chicago	LAS	PDent	So	1	11
Breyfogle, Roger Maurice	Alton	COM	LD	So	1	11
Bricker, Mildred Lavern, B.S.	Maroa	GRAD	HEcon	U	S	1 11
Bricker, Oliver Herbert, A.B.	Downers Grove	MED	Med	3	S	1 11
Brickner, Cecil Wright, A.B.	Peoria	GRAD	Educ	EM	1	11
Bridges, Florence Maurine	Kahoka, Mo.	FAA	Mus	So	S	11
Bridges, James Roscoe, B.S.	Fairfield	GRAD	Educ	U	S	11
Bridges, Shirley Jean	Loami	AGR	HEcon	Sr	1	11
Bridges, William Roe	Dundas	ENG	ME	So	1	11
Brielmaier, Alphonse Anthony, B.S., M.S.	Urbana	GRAD	Eng	U		11
Briggs, Hattie Elinor	Stonington		Unc	S		
Briggs, John LeRoy	Aurora	LAS	Genl	So	1	11
Briggs, Willard Thomas, A.B.	Auburn	GRAD	Educ	U	S	1 11
Brigham, Erwin Risley	Urbana	LAS	Genl	So	S	1 11
Brigham, Jane Garthwarte	Urbana	LAS	Genl	Fr	S	11
Brigham, William Henry	Urbana	AGR	DHusb	Fr		11
Bright, Helen Louise	Champaign	LAS	PJnl	Jr	S	1 11
Brill, John Robert	Ancona	ENG	ME	So	1	11
Brindisi, Monty William	Chicago	LAS	Genl	Fr	1	11
Brink, Jack Russel	Amboy	COM	UD	Jr	1	11
Brink, Richard Grant, B.S.	Marathon, N.Y.	DENT	Dent	4	S	1 11
Briscoe, Helen Fern	Champaign	LAS	Genl	Fr	1	11
Brisendine, Bruce Friederich	Seneca	LAS	ChEng	Fr	1	11
Bristow, Weir Edwin	Alton	ENG	ME	Sr	S	11
Britt, John Raymond	Danville	FAA	Arch	Fr	1	11
Brittain, Gail Colyer	Fort Wayne, Ind.		Unc			
Brittin, John Albert	Morrisonville	PE	PE	Fr	1	11
Britton, Ivy Maude, B.S.	Glen Ellyn	GRAD	Span	U	S	11
Britton, Richard Morgan	Evanston	COM	LD	Fr	S	11
Britton, Vera Dorothea, B.S.	Elgin	GRAD	MusEd	U	S	11
Brock, Gerald Lewis	Park Ridge	ENG	ME	Fr	1	11
Brockman, Seymour Joseph	Chicago	MED	Med	2	1	11
Brockob, Frederick John	Cicero	FAA	Arch	Sr	1	11
Broday, Robert F.	Chicago	LAS	PDent	So	S	11
Brodbeck, John Edward	Savanna	FAA	Arch	Fr	1	11
Broderick, Francis William, A.B.	Atchison, Kan.	GRAD	Educ	U	S	11
Brodie, Margaret Ruth	Millington	LAS	Genl	Fr	1	11
Brodsky, Edward	Atlantic City, N.J.	ENG	CerE	Sr	S	1 11
Brodsky, Martha	Chicago	LAS	Genl	Jr	1	11
Brody, Calvin Seymour	Brooklyn, N.Y.	ENG	EPhy	Fr	1	11
Brody, Eugene Allen	Chicago	PHARM	Pharm	1	1	11
Brody, Jerry Jerome	Chicago	PHARM	Pharm	1	1	11
Brody, Shyrel Leah	Chicago	LAS	Genl	So	1	11
Broehl, Charles Rush	Peoria	FAA	Art	So	1	11
Broehl, Wayne Gottlieb, Jr.	Peoria	COM	UD	Jr	1	11
Broers, Verden Franklin	Walnut	AGR	Genl	So	1	11
Broman, James Dwight	Cromwell, Conn.	ENG	AgEng	Jr	1	11
Brome, Charles Norman	Chicago	ENG	AgEng	Sr	1	11
Bronner, Carl Edward Cahn, M.D.	Chicago	GRAD	Path	C	S	11
Brons, Patricia Louise	Chicago	EDUC	HEcon	Jr	1	11
Brook, Betty Vivian	Chicago	LAS	Genl	So	1	11
Brooks, Arthur Walter	Arlington Heights	ENG	ME	So	1	11
Brooks, Everett Joseph	Wilton, Me.	PE	PE	So	1	11
Brooks, Frances Carol, A.B.	Vermilion, S.D.	LIB	LibSci	1	S	11
Brooks, Helen Irene	Stronghurst	LAS	Genl	Fr		11
Brooks, James Read	Chicago	LAS	Genl	Fr	1	11
Brooks, Juanita	Marion	AGR	HEcon	So	1	11

Brooks, Marillyn	Springfield	LAS	Genl	Jr		I	II
Brooks, Mary Lois	Carrollton	EDUC	Genl	Sr	S		
Brooks, Robert Giles, A.M.	Princeville	GRAD	Engl	U	S		
Broom, Ernest Vail	Alma	ENG	ME	Jr		I	II
Broom, William Wescott	Effingham	COM	LD	So		I	II
Brophy, Edmond Michael	Peoria	LAS	PMed	Jr	S	I	II
Brophy, John Allen	Rockford	LAS	Genl	Fr	S	I	II
Brophy, William Rueben	Rockford	FAA	Mus	Jr		I	
Brosius, Nancy Virginia	Quincy	EDUC	Genl	Sr	S		
Brossard, Jean Edward	Savanna	ENG	ME	Fr		I	
Broughton, Christy Monroe, Jr.	Centralia	COM	UD	Sr	S	I	
Broughton, Dean Clarence	Bloomington	ENG	ME	Sr		I	II
Brousek, Mildred Josephine	Chicago	COM	LD	Fr		I	II
Browman, Howard Sidney	Chicago	ENG	ME	Fr		I	
Brown, Adolf, A.B.	Wilkes-Barre, Pa.	DENT	Dent	3		I	II
Brown, Anna Lee	Chicago	LAS	Genl	Fr		I	
Brown, Audrey Jane	Hillsboro	LAS	Genl	Fr		I	II
Brown, Barbara Eleanor	Chicago	LAS	Genl	Fr		I	II
Brown, Bernard Allen	Chicago	COM	UD	Sr	S	I	
Brown, Carl Frank, Jr.	Oak Park	ENG	ME	Jr		I	II
Brown, Carol	Pekin	COM	LD	Fr		I	II
Brown, David Bruce	Streator	LAS	PJnl	Fr		I	
Brown, Dorothy Lou	Whiting, Ind.	LAS	Genl	Sr		I	II
Brown, Elizabeth Harriett, B.S.	Peoria	GRAD	Educ	EM		I	II
Brown, Ervin Merrill	Danville	COM	LD	So		I	II
Brown, Frederick Afton, A.B.	Mt. Horeb, Wis.	MED	Med	4	S	I	II
Brown, George Renold, B.S.	Pearl City	GRAD	AnHusb	U	S		
Brown, Harold McLin	Hillsboro	LAS	Genl	Fr		I	II
Brown, Harold Nathan	Chicago	ENG	Genl	Fr		I	II
Brown, Helen Hart Rumble	Urbana	GRAD	Educ	U		I	II
Brown, Herbert Leonard	Chelsea, Mass.	ENG	EE	Fr		I	II
Brown, Howard Oscar	St. Anne	FAA	Art	So		I	II
Brown, Howard Taylor	Chicago	COM	LD	Fr		I	II
Brown, Ida M. Gamber	Urbana	LAS	Genl	So		I	II
Brown, Ivan Wayne	St. Anne	FAA	LArch	Fr		I	II
Brown, James Lloyd	Urbana	COM	UD	Jr	S	I	II
Brown, James Milton	Streator	LAW	Law	1		I	II
Brown, John M.	Harrisburg	LAS	Genl	Jr	S	I	II
Brown, Kenneth Harold	Allerton	COM	UD	Sr		I	II
Brown, Kenneth Hawley	Newman	LAS	Genl	Sr		I	II
Brown, Kermit Chesterfield	Fairfield	COM	UD	Sr	S	I	II
Brown, Lois Jane Stonebraker	Mt. Morris	AGR	HEcon	Sr	S	I	II
Brown, Lu Anne	Danville	LAS	Genl	So		I	II
Brown, Marcia Roberta	Waukegan	LAS	Genl	Sr		I	
Brown, Marjorie Elizabeth	East St. Louis	LAS	Genl	So		I	II
Brown, Marvin Leo Henry	Chicago	LAS	PMed	Jr		I	II
Brown, Mary Ellen	Clifton	LAS	PJnl	Fr		I	II
Brown, Mary Louise, A.B., M.S.	Chicago	GRAD	Bact	C		I	
Brown, Maynard Herbert	Kansas City, Mo.	COM	LD	Fr		I	II
Brown, Melvin Albert	Chicago	ENG	EE	Fr		I	II
Brown, Miles Gardner	Evanston	FAA	Arch	Jr		I	II
Brown, Miriam Phyllis, A.B.	E. Liverpool, Ohio	LIB	LibSci	1	S		
Brown, Naomi Gloria	Chicago	PHARM	Pharm	2		I	II
Brown, Nicholas Milton	Alton	ENG	EE	Fr		I	II
Brown, Patricia	Pittsburgh, Pa.	LAS	Genl	Sr	S	I	II
Brown, Patricia Jane	Urbana	LAS	Genl	Fr		I	II
Brown, Phyllis Jean	Urbana	LAS	Genl	Fr	S	I	II
Brown, Rex L., Jr.	Urbana	ENG	Physics	Jr		I	II
Brown, Richard A.	Riverdale, N.J.		Unc	S			
Brown, Richard Belmore, Jr.	Lincoln	PHARM	Pharm	4		I	II
Brown, Robert Clayton	Chicago	ENG	ME	Fr		I	II
Brown, Robert Louis	Urbana	ENG	Genl	Fr	S	I	
Brown, Ruth, B.S.	Harvey	GRAD	Accy	U	S		
Brown, Sharon Hortense	Chicago	LAS	Genl	Fr		I	II
Brown, Sidney	Chicago	PHARM	Pharm	4		I	II
Brown, Victor LaVerne, B.Ed.	Urbana	GRAD	Educ	U	S	I	II
Brown, Virginia Helene	Springfield	JNL	Jnl	Jr		I	II
Brown, Walter	Evanston	FAA	Art	Fr		I	
Brown, William Russell	Urbana	LAS	Genl	Fr		I	
Brownback, Norman Keith	Assumption	FAA	ArchEng	Fr		I	II
Browne, Fern Buchanan, B.S.	Chicago	LIB	LibSci	1		I	II
Browne, Mervin Fowler	Urbana	LAS	Genl	Fr	S	I	II
Browne, Robert Bell	Urbana	ENG	ME	Jr	S	I	II
Browne, Robert Span	Chicago	LAS	Genl	So		I	II
Browning, Carroll Welles, B.S.	Chicago	MED	Med	3	S	I	II
Browning, Charles Marshall	Rosiclare	ENG	MinE	So		I	
Browning, Elizabeth Jeanette	Potomac	LAS	Genl	Fr	S	I	II
Browning, H. Levi, B.Ed.	Valier	GRAD	Educ	EM		I	II
Browning, Loren Clyde, B.Ed.	Zeigler	GRAD	Educ	EM	S	I	II
Browning, Marie H.	Dallas, Tex.	FAA	Art	Fr		I	II
Brownstein, Paul Joseph	Chicago	PE	PE	Fr		I	
Bruce, Donald Harold	Lockport	LAS	Genl	Jr		I	II
Brucker, Gene Adam	Urbana	LAS	PLaw	So		I	II
Bruckner, Doris Mae	Chicago	LAS	PMed	Jr		I	II
Bruecker, John Frank	Milwaukee, Wis.	ENG	CE	Jr	S	I	II
Brumbach, Barbara Louise	Dwight	LAS	Genl	Jr		I	II

Brumme, Marvin Ray, B.S.	Bloomington	MED	Med	4	S	I	II
Bruner, Bernice Isabelle	Evansville, Ind.	LIB	LibSci	Unc	S		
Bruner, Ida Blanche, B.Ed.	Fairview	GRAD	HEcon	U	S		
Bruner, Robert Edward	St. Elmo	AGR	Genl	Jr	S	I	II
Bruniga, Calvin Homer	Macomb	ENG	CE	Fr		I	
Bruninga, Calvin	Springfield	ENG	CE	Fr			II
Brunk, Dorothy Garrett, B.Ed., A.M.	Normal	GRAD	Hist	U	S		
Brunkhorst, William Carl	Evanston	LAS	Genl	Jr	S		
Brunn, Kenneth Robert	Chicago	ENG	EE	Fr		I	II
Brunnenmeyer, Jack Allan	Peoria	LAW	Law	1		I	II
Brunner, Cedric DeMay	Aurora	ENG	CerE	Sr		I	
Brunner, Eldon John	Reddick	ENG	Genl	So	S	I	II
Brunner, Katherine Lillian	Chicago	PHARM	Pharm	1	S		
Brunskill, Dorothy Marie	Reddick	LAS	Genl	Fr		I	II
Brush, Ann Jean	Chicago	LAS	Genl	Fr		I	
Brush, Francoise Dumas	Glencoe	EDUC	Genl	Sr		I	II
Brush, Kenneth Frederick	Maywood	LAS	Genl	Fr		I	
Brush, Leon Donald	Chicago	LAS	Genl	Fr			II
Bruss, Donald Dayton	Maywood	ENG	ME	So		I	II
Brussell, Gerald	Chicago	LAS	PMed	Fr		I	II
Brunton, Doris	Princeton	LAS	Genl	Jr	S		
Brya, Frank McGuire	Champaign	AGR	Genl	Fr		I	
Bryan, James David	Germantown, Tenn.	ENG	EE	Sr	S	I	
Bryant, Dodd	Browning	COM	UD	Sr	S	I	
Bryant, Verne Hunter	Browning	ENG	CE	Fr		I	
Bryson, Lorayne, B.S.	Guntown, Miss.	LIB	LibSci	1	S		
Buchanan, Harry Ray	St. Francisville	ENG	EPhys	Sr	S	I	
Buchanan, Robert Warren	Burlington, Iowa	COM	LD	Fr		I	
Buchanan, William Rea	Washington, Pa.	COM	LD	So		I	
Bucher, Richard Clarence	Champaign	LAS	PDent	Fr		I	
Buchholz, Olive Peterson	Urbana			Unc			II
Buck, Barbara Ann	Martinton	LAS	Genl	Fr	S		
Buck, Edward Earl	Chicago	LAS	Genl	So		I	II
Buck, Eunice Bernadette	Sheldon	LAS	Genl	Fr		I	II
Buck, George Werden	Joliet	COM	UD	Jr	S	I	
Buck, Robert Dan	McLean	ENG	ME	So	S	I	
Buck, Turney English, Jr.	Chicago	ENG	CE	Fr		I	
Buckler, Donna F.	Newman	AGR	HEcon	Jr		I	II
Buckley, John Harrison	Aledo	LAS	Genl	Fr	S	I	
Buckley, Norman A.	Collins, N.Y.	ENG	ME	Jr		I	II
Buckley, William Mert	Wichita, Kan.	FAA	Arch	Fr		I	
Buckley, William Robinson, B.S.	Chicago	FAA	Arch	Irr		I	
Bucklin, Margaret Rosalie	Roodhouse	LAS	Genl	Fr	S		
Buckman, Robert C.	Chicago	ENG	CE	So		I	II
Buckner, Jean Simmons	Northboro, Mass.	LAS	Genl	Fr		I	II
Budd, Betty Ann	Oak Park	PE	PE	Sr		I	II
Buddemeier, Wilbur Dahl, B.S., M.S.	Urbana	GRAD	AgEcon	U	S		
Buddenbaum, Frank	Indianapolis, Ind.	COM	LD	So		I	II
Buddenbaum, Ralph Louis	Indianapolis, Ind.	FAA	Art	Jr		I	II
Budwig, Ira Adolph, Jr.	Chicago	LAS	PMed	So	S	I	II
Budwig, Lorraine Muriel	Chicago	LAS	Genl	Jr		I	
Buehler, Roger George	Moline	ENG	AgEng	Jr	S	I	
Buell, Arthur Robert	Marengo	ENG	EE	Fr		I	II
Buford, John Lester, B.Ed.	Mt. Vernon	GRAD	Educ	U	S		
Bugielski, Richard Clarence	Chicago	PE	PE	Fr		I	II
Buhai, Robert Michael	Chicago	COM	UD	Jr		I	II
Buhai, Stewart Weiss	Winnetka	LAS	PJnl	Fr		I	II
Buik, George Cowpar	Maywood	ENG	ME	Fr		I	
Bujnowski, Leonard Joseph	Bradley	ENG	CE	Fr		I	
Bulawa, Chester	Elgin	LAS	Genl	Jr	S	I	
Bulawa, Walter John	Elgin	LAS	Genl	Fr	S	I	
Bulger, Joseph Imburgio	Melrose Park	LAS	PLaw	Jr		I	II
Bulger, Robert Thomas Imburgio	Melrose Park	LAS	PLaw	Fr		I	
Bull, Jean Carol	Morris	LAS	Genl	So		I	
Bullington, Marjorie Ruth	Pana	LAS	Genl	Sr	S	I	
Bullitt, Orville H., Jr., A.B., M.S.	Urbana	GRAD	Chem	U	S	I	II
Bullitt, Shelby Thayer	Havenford, Pa.	FAA	Art	Unc	S		
Bumstead, Marian Loeb, A.B.	Monticello	LAS	Genl	Irr	S		
Bunch, Hildred George, B.S.	Blytheville, Ark.	GRAD	AgEcon	U	S	I	II
Bunch, Mayme Josephine, B.S., A.M.	McClure	GRAD	Hist	U	S	I	II
Bundy, John Leland	Tuscola	AGR	Genl	Jr		I	II
Bunn, Russell Ivan	Marine	PE	PE	Fr		I	II
Buntin, Jodie Edward	Clinton	LAS	Genl	So		I	
Bunting, Marilyn Elizabeth	Chicago	LAS	Genl	So	S		
Bunyan, Emmet	Lawrenceville	AGR	Genl	Jr		I	II
Burbridge, Hester Cape, B.S.	Pittsfield	GRAD	Educ	EM	S	I	
Burch, Fred James	Jacksonville	LAS	Genl	Sr	S		
Burch, James Walter, B.S.	Webster Groves, Mo.	ENG	ME	Sr	S		
Burchard, Herbert John	Bensenville	LAS	Genl	Fr		I	
Burchard, Lee Aubrey	Decatur	LAS	Chem	Fr	S	I	II
Burd, Julia Frances	Armstrong	AGR	HEcon	Sr	S	I	II
Burd, Lawrence Mason	Armstrong	ENG	AgEng	Fr		I	
Burda, Roger Sherman	Kildeer, N.D.	COM	UD	Jr		I	
Burdick, Allison Lovelle	Chicago	LAS	PMed	Fr		I	II
Burdock, Earl H., A.B., B.S.	Kenney	GRAD	Educ	U	S		

Burdon, Stephen Banta	Low Point	MED	Med	3	S	I	II
Burg, Joseph Ludwig	Cicero	ENG	AgEng	Sr	I		
Burg, Robert Richard	Rockford	ENG	ME	Fr	I		
Burge, Eleanor Marion	Urbana	LAS	Genl	Sr	I	II	
Burgener, Maurice LeRoy	Olney	LAS	Chem	So	I		
Burgener, Warren Estel	Moweaqua	AGR	AgEcon	Jr	I	II	
Burger, Wilbert Eugene	Morton	PE	PE	Fr	I	II	
Burgeson, Blanche Louise	Harris, Iowa			Fr	Unc	S	
Burgess, Bettye Jean	Mt. Zion			EM	S	I	
Burgess, Richard Norman	Moline	LAS	PLaw	Jr	S		
Burgess, Robert Harold	Bement	AGR	Genl	Fr	I	II	
Burgraf, George Frank	Collinsville	FAA	Mus	Fr	I		
Burgh, Joseph Fredrick, Jr.	Chicago	DENT	Dent	1	I	II	
Burgher, John Henry	Mattoon	LAS	Genl	Fr	I		
Burgin, Delmar Eugene	LeRoy	COM	UD	Sr	S	I	
Burgner, Robert Donald	Baylis	LAS	ChEng	Fr	I		
Burgom, Robert Dale	Chicago Heights	COM	LD	Fr	I		
Burgwald, Elroy George	Dwight	MED	Med	1	I	II	
Burk, Louise	Atwood	EDUC	Genl	Sr	S	I	
Burke, Arthur Keen	Champaign	LAS	Genl	Jr	S	I	
Burke, Doris Ann	Evanston	LAS	Genl	Fr	I	II	
Burke, Jane	Champaign			Fr	Unc	S	
Burke, Jean Louise	Evanston	LAS	Genl	Sr	I	II	
Burke, Jerome Joseph	Chicago	AGR	Genl	Fr	I	II	
Burke, John Francis	Chicago	LAS	ChEng	So	I	II	
Burke, Walter Raymond	Glen Ellyn	LAS	PMed	Fr	I	II	
Burkhardt, Henry Styer	Glencoe	AGR	DTech	Fr	I		
Burkhart, Edward Don, B.Ed.	Potomac	GRAD	Bot	U	S		
Burkhart, Ellen, A.B.	Benton	GRAD	Engl	U	S		
Burkholder, James Harold, B.S., A.M.	Peoria	GRAD	Educ	U	S		
Burley, Lois LaVina	Homer	LAS	Genl	Fr	I	II	
Burlingham, Phyllis Marjorie	Winnetka	LAS	Genl	Fr	I	II	
Burlison, David George	Urbana	LAS	Genl	Jr	S	I	II
Burman, Betty Jane	Belleville	LAS	Genl	Sr	I	II	
Burness, Donald MacArthur, B.S.	Urbana	GRAD	Chem	U	I	II	
Burnett, John Carlos	Eldorado	LAS	PMed	So	S	I	II
Burnett, John Harrison	Waukegan	ENG	Genl	Fr	I	II	
Burnett, Ralph Whiteside	Pesotum	AGR	Genl	So	I	II	
Burnett, William F.	Urbana	ENG	ME	Sr	S	I	
Burnette, Verle A., B.S.	Fithian	GRAD	Educ	U	I		
Burnham, Donald Hasbrouck	Highland Park	LAS	Chem	Fr	I	II	
Burnham, Martha Ann	Industry	AGR	HEcon	Fr	I	II	
Burns, Carter Lawrence, B.S.	Urbana	GRAD	Educ	U	I	II	
Burns, Johnnie Hanley	Sumner	PE	PE	Fr	I	II	
Burns, Robert Taylor, B.S.	Bartonville	GRAD	Educ	EM	S	I	II
Burr, Elizabeth	Carlinville	LAS	Genl	Sr	S	I	
Burr, Lucetta Irene	Rockford	EDUC	Genl	Sr	I		
Burrell, Jack Baker	Peoria	DENT	Dent	2	I	II	
Burritt, Elizabeth Ann	Rockford	LAS	Genl	Sr	I	II	
Burruss, David Edward	Carrollton	COM	UD	Sr	I	II	
Bursack, Kenneth Frederick, A.B.	Urbana	GRAD	Chem	U	S	I	II
Burson, Samuel Bradley, A.B.	Chicago	LAW	Law	3	S		
Burt, Barbara Anne	Urbana			Unc	S		
Burt, Donald William	Chicago	COM	LD	Fr	I	II	
Burton, Donovan Finley	Potomac	LAS	Genl	So	I	II	
Burton, James Winfred	Potomac	ENG	EPHys	So	I	II	
Burton, Louis Wayne	Princeville	AGR	Genl	Fr	I		
Burton, Raymond Everett	Cornell	ENG	EPHY	Fr	I		
Burtschi, Mary Pauline, A.B.	Vandalia	GRAD	Engl	U	S		
Burt, John Sanders	Momence	COM	LD	Fr	I		
Busboom, Arthur Frederick	Gifford	COM	UD	Jr	S		
Busby, Ruth Elizabeth	Pekin	LAS	Genl	So	I	II	
Buscemi, Joe Angelo	Rockford	COM	LD	Fr	I	II	
Busch, Martin	Forest Hills, N.Y.	ENG	CE	Fr	I		
Busch, Rochelle Beatrice	Chicago	LAS	Genl	So	I	II	
Busch, Willis Lowell	Urbana	EDUC	InEduc	Jr	S	I	
Busey, George W.	Urbana	AGR	Genl	Sr	S	I	
Busey, Matthew Wales, III	Urbana	LAS	Genl	Sr	S	I	
Busey, Simcon Harrison	Urbana	AGR	Genl	So	I	II	
Bush, David A.	Urbana	LAS	PMed	So	S		
Bush, Derrick Sidney, A.B.	Quincy	GRAD	Educ	EM	I		
Bush, Jimmie Louise	Champaign	LAS	Genl	Fr	I	II	
Bushce, Eleanor Jane	Monticello	LAS	Genl	Jr	I	II	
Bushce, Ralph Waldo, Jr., A.B.	Monticello	GRAD	Engl	U	S		
Bushman, Betty Jane Nelson, B.S.	Muncie, Ind.	EDUC	Genl	Fr	S	I	
Bushman, John Conrad, A.B., A.M.	Urbana	GRAD	Engl	U	S	I	II
Bushmeyer, Richard William	Hull	ENG	ME	So	I	II	
Busick, Angie	Springfield, Mo.	AGR	HEcon	Sr	I	II	
Busk, Lorraine Eleanor	Chicago	AGR	HEcon	Fr	I	II	
Buskirk, Roy Everett, B.Ed.	Quincy	GRAD	Educ	EM	I		
Busteed, Eileen DeVon	Washington, Ind.	LAS	Genl	Fr	S	I	II
Butkovich, Anthony James	St. David	PE	PE	Jr	I	II	
Butler, Elizabeth Lee	Sullivan	LAS	Genl	Irr	S		
Butler, James Joseph	Clayton, Mo.	PE	PE	Fr	I		
Butler, John William	Forreston	PHARM	Pharm	4	I	II	

Butler, Margaret Eileen	Waukegan	AGR	HEcon	Sr	I	II
Butler, Merrill Francis	Rockford	ENG	ME	Jr	I	II
Butler, Wallace	New York, N.Y.	LAS	Educ	Jr	I	II
Butler, Wayne Corwin, B.S.	Decatur	GRAD	U	S		
Butt, Jack Durwin	Decatur	PE	PE	So	I	II
Butterfield, Jeanette Minnie Woltzen	Gridley	AGR	HEcon	Jr	I	
Butterfield, Mary Agnes	Elmhurst	LAS	Genl	So	I	II
Button, Lyle Alvin	Gary, Ind.	PE	PE	Fr	I	II
Butz, Robert Carson, B.S.	Darlington, Wis.	MED	Med	4	S	I II
Butz, Valentine Paul	Chicago	MED	Med	2	I	II
Buyer, Margaret Anne	New Rochelle, N.Y.	AGR	HEcon	So	I	II
Buys, Clifford Richard	Charlottesville, Va.	COM	UD	Sr	S	I
Buzzard, Glenn Wesley	Altamont	AGR	Genl	Jr	I	II
Byars, Winona	Kell	AGR	HEcon	Jr	I	II
Byerly, Robert Cary	West Chicago	LAS	PJnl	Fr		
Byerly, Robert Orville	Catlin	PE	PE	So	S	
Byerrum, Richard Uglow, A.B.	Warrenville	GRAD	Chem	U	S	I II
Byers, David Lee	Decatur	ENG	EE	So	I	II
Byrd, Willis Edward, A.B.	East St. Louis	GRAD	Chem	U		
Byrne, Hugh David	Chicago	LAS	PLaw	Fr	S	
Bystrzycki, Eugenia R.	Chicago	PHARM	Pharm	1	I	II
Cable, Gray Hughes	Chicago	FAA	Arch	Jr	S	I II
Cable, Kenneth Davis, A.B., A.M.	Fairview	GRAD	Educ	U	S	I II
Cable, Ted Delson	Chicago	ENG	CeRE	So	S	I II
Cacioppo, Frank Anthony	Chicago	JNL	Jnl	Sr		
Cady, Harold Keith, A.M.	Rockford	GRAD	Chem	U	S	
Cagle, Fredric William, Jr.	Urbana	LAS	Chem	So	S	I II
Cagle, Harry	Grantsburg	COM	LD	Fr	I	II
Cahanal, Thomas Harold, A.B., B.S.	Urbana	GRAD	LibSci	U		
Cahan, Frank, Jr.	Kankakee	ENG	Genl	Fr	I	
Cahoon, Carl Wesley	Orangeville	AGR	PMed	So	I	II
Cain, Donald Neil	Plainfield, Ind.	LAS	PMed	Fr	I	II
Cain, Gerald Irvin	Champaign	FAA	Arch	Fr	I	II
Cairns, Donald Frederick	Sparta	ENG	CE	Fr	I	
Calcaterra, Donald Charles	Herrin	COM	LD	So	I	II
Calder, Betty Ann	Park Ridge	EDUC	Genl	Jr		
Calderone, Joseph Edward	Forest Park	COM	LD	Fr	S	
Caldwell, Donald Lee	Jacksonville	ENG	CE	So		I II
Caldwell, Eleanor Frances	Chicago	LAS	Genl	So	I	II
Caldwell, Harry Noble	Hornell, N.Y.	ENG	Physics	Fr	I	II
Caldwell, Jack Spaulding, Jr.	Chicago	ENG	MetE	Sr	I	II
Caldwell, Mary Jean	Monticello	AGR	HEcon	So	I	II
Caldwell, Mildred Mellert, B.S.	Champaign	GRAD	Educ			II
Caldwell, Robert Harlan	Jacksonville	ENG	Genl	Jr	S	I II
Calef, Robert Taylor	Gary, Ind.	LAS	Chem	So	I	II
Calhoun, Judson Jennelle	Urbana	DENT	Dent	1	I	II
Calimese, Ruth Naomi	Champaign	LAS	Genl	So	S	I II
Calkins, Robert George	Joliet	ENG	ME	Jr	S	I II
Callaghan, Patricia Joyce	Chicago	LAS	Genl	Fr	I	II
Callahan, Bernard Joseph	Dixon	LAS	Genl	Fr	I	
Callahan, Eugene James	Peoria	COM	LD	So	S	I
Callahan, Harold Robert	Waukegan	LAS	Chem	Fr		
Callahan, Warren Lewis	Milford	ENG	Genl	Fr	I	II
Callaway, Everett Francis	Tolono	COM	LD	Fr	S	
Callaway, June Eugenia, B.S.	Pawnee	GRAD	Educ	EM	S	I II
Callen, Irwin Robert, B.S.	Chicago	MED	Med	4	S	I II
Callery, John Edward	Chicageville	COM	UD	Sr	S	I
Calloway, Nathaniel, B.S., Ph.D.	Tuskegee, Ala.	MED	Med	3	S	I II
Calnan, Mary Josephine, A.B., B.S.	Lake Forest	LIB	LibSci	1	S	
Camealy, Edward George, B.S.	Taylor Springs	GRAD	MusEd	U	S	
Camealy, Ruth Grantham	Urbana	LAS	Genl	Jr	S	
Cameron, Dorothy Grace	Park Ridge	LAS	Genl	Jr	I	II
Cameron, Eileen Enza	Gillespie	JNL	Jnl	Sr	I	II
Cameron, Hugh Marquardt	Downers Grove	COM	LD	Fr	I	II
Cameron, Robert Willis	St. Elmo	ENG	EE	So	I	
Camillo, Charles Carl	Cicero	ENG	EE	Fr	I	II
Camillo, Louis	Cicero	ENG	ME	Sr	I	II
Camina, Blanche	New York, N.Y.	LAS	PJnl	Fr	I	II
Camp, Barbara	Champaign	LAS	GenlDiv	So	S	I II
Camp, Cynthia Ruth	Streator	LAS	Chem	Fr	I	II
Camp, George Carr, A.B., A.M.	Urbana	GRAD	Engl	U	I	II
Camp, Jean Carr	Harristown	EDUC	Genl	Jr	I	II
Camp, John Henry Ellis	Westville	AGR	Genl	Fr	I	II
Camp, John Richard	Glen Ellyn	LAS	PMed	Fr	I	II
Camp, Ross Mattis	Champaign	AGR	Genl	Jr	S	I II
Campana, Walter D.	Wilmette	FAA	Art	Jr		
Campbell, Alfred Duncan	Zion	LAS	Genl	Sr	S	I
Campbell, Benjamin Clark, B.S., M.S.	Oquawka	GRAD	Educ	U	S	I
Campbell, Charles Mervin	Danville	COM	UD	Sr	S	I II
Campbell, Dale Calvin	Elwaston	ENG	CE	Fr	I	
Campbell, Donald John	Chicago	LAS	Genl	Fr	I	
Campbell, Edwin Ridgley	Urbana	ENG	EE	Jr	S	I II
Campbell, Eva Luella	Karnak	AGR	HEcon	Jr	I	
Campbell, Helen Shaw	Gillespie	AGR	HEcon	Jr	S	I II
Campbell, Jack Mason	Dana, Ind.	LAS	PMed	Fr	S	
Campbell, Jean Marguerite	Champaign	LAS	Genl	So	I	II



Campbell, John Gifford	Peotone	COM	LD	So	S		
Campbell, John Jasper	Lawrenceville	ENG	ME	Jr		I	II
Campbell, John Matthew	Chicago	PHARM	Pharm	2		I	II
Campbell, Joseph Louis	Alton	COM	LD	So		I	
Campbell, Luella	Karnak	AGR	HEcon	So	S		
Campbell, Mary Janice	Karnak	AGR	HEcon	Sr		I	II
Campbell, Mildred Florence, A.B., A.M.	Indianapolis, Ind.	GRAD	Zool	U			
Campbell, Nelson Willesley, Jr.	Coal City	JNL	Jnl	Sr	S	I	II
Campbell, Richard Alan	Lewistown	ENG	ME	Fr		I	
Campbell, Robert Davis, A.B., B.S.	Urbana	GRAD	LibSci	U		I	II
Campbell, Robert James	Chicago	ENG	ME	Jr		I	II
Campbell, Robert Joseph	Berwyn	LAS	GenlDiv	So		I	II
Campbell, Robert Lewis	Farmington	LAS	PMed	Fr	S		
Campbell, Warren Edmond	Winchester	ENG	CE	Jr		I	
Campobello, Richard	Rockford	COM	LD	So		I	II
Campobello, Samuel	Rockford	COM	LD	So		I	II
Camras, Sidney	Chicago	MED	Med	2		I	II
Canale, Alfred John, A.B.	Utica, N.Y.	GRAD	Chem	U			
Candy, Donald Robert	La Grange	LAS	Genl	So			
Canedy, Charles Albert	Mt. Carmel	LAS	Genl	Fr		I	II
Canham, LaVerne Emory	Emington	AGR	Genl	Jr	S	I	II
Canham, Morris Henry	Wataga	ENG	ME	Sr		S	I
Canham, Robert Gerald	Oak Park	DENT	Dent	2		I	II
Canmann, Harry L., Jr.	Highland Park	LAS	Genl	So	S	I	II
Cannariato, Salvatore Joseph	Rockford	LAS	Genl	Jr		I	II
Cannon, Allen Eudelle, B.S., B.Mus.	Chicago	GRAD	Mus	U	S		
Cannon, Betty LaVerne	Waukegan	LAS	PJnl	Fr		I	
Cannon, Gene Warren	Freeport	COM	LD	Fr		I	II
Cannon, George W., A.B., M.S.	Yankton, S.D.	GRAD	Chem	U		I	II
Cannon, Joseph Phillip, A.B.	Chicago	MED	Med	3	S	I	II
Cannon, Robert Merle	Freeport	LAS	Chem	Fr		I	
Canty, Alice Marie	Chicago	LAS	Genl	Fr		I	II
Canzoneri, Joseph	Chicago	FAA	Arch	Jr		I	II
Cap, Thaddeus Walter	Elizabeth, N.J.	LAS	PMed	Jr		I	II
Capalety, Thomas Anthony	Chicago	ENG	ME	Jr		I	
Cape, John Thompson	Harrisburg	COM	UD	Sr		I	II
Capizzi, Joseph Salvatore James	Jamestown, N.Y.	LAS	Genl	Jr	S	I	
Caplan, Bernice Selma	Chicago	LAS	Chem	Sr		I	
Caporale, Frank Steve, B.S.	Chicago	MED	Med	4	S	I	II
Capparelli, Ralph Carl	Chicago	PE	PE	4	Fr	I	
Cappo, Gloria Antoinette	Champaign	EDUC	Genl	Sr		I	II
Cardiff, Edward Wesley, B.F.A.	Hoopeston	FAA	ArchEng	Sr	S		
Cardine, Joe Godfrey	Rockford	LAS	Chem	Fr		I	II
Carey, Kenneth Xavier	Forest Park	ENG	EE	Fr		I	II
Carey, Milburn Ernest, B.Mus.	Urbana	GRAD	Mus	U		I	II
Carey, Thomas William	Springfield	LAS	Genl	Jr		I	II
Carius, Marvin Wilbur	Morton	LAS	Genl	Jr		I	II
Carleton, Barbara Joyce	Gary, Ind.	LAS	Genl	Fr		I	II
Carlson, Arvid Harold	Batavia	COM	LD	Fr		I	
Carlson, Catherine	Oneida	AGR	HEcon	So	S	I	II
Carlson, Doris	Wilmette	LAS	PMed	Fr		I	II
Carlson, Elden Gunnard	Chicago	ENG	ME	Fr		I	II
Carlson, Ethel Josephine	Granville	EDUC	Genl	Jr	S		
Carlson, James Edward	Paducah, Ky.	ENG	ME	Sr	S		
Carlson, Jeannette E.	Chicago	LAS	Genl	Jr		I	II
Carlson, Keith Owen	Peoria	AGR	Genl	So		I	II
Carlson, Norris Warren	Rockford	ENG	ME	Jr		I	II
Carlson, Olive Diana	Wilmette	AGR	HEcon	So		I	
Carlson, Richard Clayton	Rockford	COM	UD	Sr		I	II
Carlson, Violet Marion	Beresford, S.D.	AGR	HEcon	So	S	I	II
Carlson, William Frederick	Moline	LAS	ChEng	Sr	S	I	II
Carlson, William Henry	Rockford	COM	UD	Sr	S	I	II
Carlstrom, Richard Edwin	Rockford	LAS	Genl	Fr		I	II
Carlyle, Charles Glenn	Roselle, N.J.	LAS	Genl	Fr		I	
Carmody, Thomas Aloysius	Merna			Unc	S		
Carmody, Thomas F.	Carrollton	FAA	Art	Fr		I	
Carnegie, David Warren	Chicago	ENG	Genl	Fr		I	II
Carney, Frederick John	Chicago	JNL	Jnl	Jr		I	II
Carpenter, Allan Roy	Wheaton	LAS	Genl	Fr		I	
Carpenter, Bruce Hamilton	River Mines, Mo.	ENG	ME	Sr		I	
Carpenter, George Loren	Centralia	ENG	EE	Jr		I	
Carpenter, Harold Clifford	Kankakee	LAS	PJnl	Fr		I	II
Carpenter, Jean Fae	Urbana	LAS	Genl	Fr		I	II
Carpenter, Mary Louise	Streator	FAA	Mus	Fr		I	II
Carpenter, Mildred Estella, B.S.	Reynolds	EDUC	HEcon	Sr	S		
Carpenter, Stanley Sherman, A.B., A.M.	Pittsfield, Mass.	GRAD	Greek	U		I	II
Carpenter, Vivian Virginia	Urbana	AGR	HEcon	Jr	S	I	
Carr, Arthur Japheth, A.B., A.M.	Urbana	GRAD	Engl	U			
Carr, Helen Mae	Scales Mound	COM	LD	So		I	II
Carr, Julia Ellen	Hame	COM	LD	Fr		I	
Carr, Marion Grudier, A.B., A.M.	Urbana	GRAD	Engl	U		I	
Carr, Morris Francis, B.Ed., M.S., Ph.D.	Crete	GRAD	Educ	U	S		
Carr, Richard Kilner, B.S.	Avon	GRAD	Chem	U		I	
Carrier, Fred Wesley	Decatur	ENG	ME	Fr	S	I	II
Carrigan, Dellora Patricia	Chicago	PE	PE	Sr		I	II
Carrington, Howard W., B.S.	Onarga	MED	Med	4	S	I	II

Carrithers, Lura Minni Sota, B.Ed., A.M.	Eureka	GRAD	Educ	U	S	
Carroll, John Raymond	Amarillo, Tex.	ENG	ME	Sr	S	I II
Carroll, Lawrence William	Chicago	LAS	PLaw	So		I II
Carroll, Philip MacDonald	Kewanee	LAS	ChEng	Fr		I II
Carroll, Thomas Thurlow, B.S.	Chicago	MED	Med	3	S	I II
Carrubba, Vincent Lucian	Chicago	LAS	GenDiv	Fr		I II
Carruth, Robert Hill	Winnetka	LAS	GenDiv	So	S	I II
Carruthers, John Holt, B.Ed., A.M.	Murphysboro	GRAD	Educ	U	S	
Carson, Dorothea Ann	Altamont	LAS	Genl	Fr		I II
Carson, John David	Urbana	LAW	Law	2	S	I II
Carson, Marvin Lee	Gerlaw	AGR	Genl	Fr		I
Carson, Paul, Jr.	Gibson City	LAS	PJnl	Fr		1
Carson, Wilmoth Mable	Cisne		Unc	S		
Carstens, Robert Lee	Chicago	COM	UD	Sr		I
Carter, Alice Leona, A.B.	Trenton	LAS	Genl	Irr	S	
Carter, Betty Anne	Urbana		Unc	S		
Carter, Bolen John, A.M.	East St. Louis	GRAD	Educ	EM		I
Carter, Freda Lois, B.Ed.	Patoka	GRAD	Engl	U	S	
Carter, Gerard Thomas	Annapolis, Md.	ENG	Cer	Jr	S	I II
Carter, James Theodore	Onarga	LAS	Genl	So		I
Carter, John Hannibal, A.B., A.M.	St. Louis, Mo.	GRAD	French	U	S	I
Carter, Mabel Louise	Zeigler	FAA	Art	So		I II
Carter, Paul Lewis	Urbana	ENG	CE	Fr		II
Carter, Phyllis Ann	Trenton	LAS	Genl	Jr		I II
Carter, Richard Allen	Decatur	AGR	Genl	Fr		II
Carter, Ronald Martin	Chicago	COM	LD	Fr		I II
Carter, Shirley Lucille	Mounds	LAS	Genl	Fr		I
Caruthers, F. Burton	Waverly	LAS	Genl	Jr	S	I
Cary, Max Eugene	Homewood	COM	LD	Fr		I II
Cary, Paul VanZandt	Rockford	COM	UD	Jr		I II
Case, Burnett Ward	Chicago	ENG	ME	Fr		I
Case, Flora Beth	Urbana	LAS	Genl	Fr		I II
Casebier, Virginia Eleanor	Champaign	COM	UD	Jr	S	I II
Casey, Catherine C.	Urbana	EDUC	Genl	Jr	S	I
Casey, Dorothy Ann	Potosi, Mo.	LAS	Genl	Jr		I II
Casey, Edward John	Chicago	ENG	Genl	So		I II
Casey, Johanna Ellen	Lacon	EDUC	Genl	Jr	S	I
Casey, Robert Frederick	Chicago	COM	UD	Jr	S	I
Casey, William Carleton	Chicago	LAS	PMed	Jr	S	I II
Cashmore, Richard Pettis	Chicago	PE	PE	Fr		I
Caskey, Catherine Isabella	Harvey	LAS	Genl	Fr		I II
Casper, LeRoy W.	Chicago	LAS	Genl	Jr		S
Casper, Ruth Anne	Champaign	COM	LD	So	S	I II
Cassella, John Stanley	Alton	COM	LD	So		I II
Cassidy, James David	Champaign	LAS	Genl	Fr		I
Cassidy, Mary Pat	Park Ridge	LAS	Genl	So		I II
Cast, Frederick Allan	Fairmount	PE	PE	Jr		I
Castle, Charlotte	Ridgefarm	AGR	HEcon	Sr	S	I
Castle, John David	Ridgefarm	AGR	Genl	Fr		I
Castle, Robert James	Champaign	COM	LD	Fr		I
Castles, James Noelle	Evanston	AGR	Genl	Jr	S	I II
Castner, Harold Raymond	Rockford	FAA	Art	Jr		I
Casto, Florence Mae, B.S.	St. Joseph	GRAD	Soc	U	S	
Castree, Sam John	Rockford	COM	LD	Fr		I II
Castritsis, Solon Peter	Chicago	ENG	ME	So	S	I
Cathcart, Elizabeth Ann	De Land	FAA	Mus	Sr	S	I II
Cathcart, Frank Montgomery, Jr.	Chicago	ENG	MetE	Sr	S	I II
Cation, Paul Curtis	Peoria	COM	LD	Fr		I II
Catlett, Ann Catherine	Fairmount	LAS	Genl	Sr	S	I II
Cauley, David Frederic	Urbana	ENG	Genl	Fr		I II
Cavanaugh, Caryl Miriam	Chicago	LAS	Genl	Fr		I
Cavanaugh, Tom Richard	Danville	FAA	Art	Jr	S	I
Cavenagh, John Baird	Chicago	LAS	PMed	Fr		I II
Cavette, Francis Erle	Peoria	COM	LD	Fr		I II
Cavette, Lillian Goddard	Peoria	LAS	Genl	Jr		I II
Cecil, Robert	Momence	ENG	ME	Fr		I
Celer, Frank Raymond, Jr.	Cicero	PHARM	Pharm	3		I II
Cerullo, Genaro Michael, B.S.	Brooklyn, N.Y.	DENT	Dent	1		I II
Cessna, Hester Ellen	Danville	EDUC	Genl	Sr	S	
Cessna, Nancy Alma	Danville		Unc	S		
Cessna, Robert, B.S.	Bellflower	GRAD	Educ	U	S	
Chackes, Dolores Miriam	De Soto, Mo.	LAS	Genl	Fr		I II
Chaderjian, Aram	Chicago	LAS	ChEng	Fr		I
Chadwick, David Henry, B.S., M.S.	Sutton, N.H.	GRAD	Chem	U	S	I II
Chalem, Melvin	Chicago	LAS	PLaw	Fr		I II
Chalmers, Nate, B.Mus.	Chicago	MED	Med	1		I II
Chamberlain, Henry H., B.S.	Hopedale	GRAD	AgEduc	U	S	
Chamberlain, Joyce Louise	Herrick	AGR	HEcon	So	S	I II
Chambers, Frank Henry	Naples	AGR	Genl	Fr		I
Chambers, Franklin Roy	Bloomington	PE	PE	Fr		I II
Chambers, George Matthew	Peoria	LAS	PMed	Fr		I II
Chambers, Jacqueline Elizabeth	Springfield	LAS	Genl	Jr		I
Chambliss, Homer Haywood	Cairo		Unc	S		
Champion, Wayne E.	Macomb	FAA	Art	Sr		I II
Chandler, Charles Stewart	Carbondale	FAA	Arch	Fr		I II
Chandler, Mildred Ruth, A.B.	Gillespie	GRAD	Educ	U	S	

Chaney, Melvin Coleman	Wheaton	ENG	CE	Fr	I	II
Chang, Katherine Kam-Ho	Lihue, Kanai, Hawaii	EDUC	Genl	Sr	S	I II
Chang, Kathleen Kam-Lin	Lihue, Kanai, Hawaii	EDUC	Genl	Sr	S	I II
Changnon, Pauline Elva, B.S., A.M.	Kankakee	EDUC	Genl	Irr	S	I
Channon, Mayer Hirsch	Chicago	FAA	Mus	Fr	S	I
Chapman, Adrienne Shirley	Chicago	LAS	Genl	Fr		II
Chapman, Allan Abraham	Chicago	FAA	Arch	Fr	I	II
Chapman, Asa Zerne, B.S.	Evanston	MED	Med	3	S	I II
Chapman, Charles Ray	Herrin	PE	PE	Fr	I	II
Chapman, Florence Julia, B.S., A.M.	Louisiana, Mo.	GRAD	Educ	EM	I	II
Chapman, Ione Minervia, A.B.	Greencastle, Ind.	LIB	LibSci	1	S	
Chapman, James Ashton	Elgin	ENG	EE	Fr	S	I
Chapman, John Philip	Galesburg	AGR	Genl	Sr	S	I
Chapman, Robert Arthur, A.B.	Oak Park	MED	Med	1	S	I II
Chapman, Robert Russell, Jr.	Springfield			Unc	S	
Chapman, Stuart Lee	Springfield	LAS	Genl	Jr	S	I
Chapman, Vaughn Vickers	Springfield	DENT	Dent	2	S	I II
Chapman, William Franklin	McLeansboro	LAS	Genl	Fr	S	I
Chappas, Walter John	Benld	LAS	Genl	Jr	S	
Chappel, Alfred T.	Geneva	PHARM	Pharm	2	S	I II
Chaps, Albert	Chicago	COM	LD	So	I	II
Charcholla, John D.	Churchville, N.Y.	PE	PE	So	I	II
Charles, Edwin Harold	Dupo	ENG	EE	Fr	I	II
Charles, Roy Jay	Urbana	LAS	ChEng	Fr	I	II
Charleston, Robert Parks	Peoria	ENG	ME	So	S	I
Charnes, Edith Fern	Champaign	LAS	Genl	So	I	II
Chase, Barbara Louise	Champaign	LAS	Genl	Fr	I	II
Chase, Joseph Jackson	Champaign	ENG	MetE	Sr	I	II
Chase, Margaret Louise	Toulon	LAS	Genl	Fr	I	II
Chase, Martin Nixon	Toulon	LAS	Genl	Jr	I	II
Chase, Richard Golden, A.B., A.M.	Rensselaerville, N.Y.	GRAD	Chem	U	I	II
Chase, Robert Ellis	Gardner	MED	Med	3	S	I II
Chase, Rodney Stuart	Champaign	ENG	Genl	Fr	I	II
Chayken, Betty Fae	Hammond, Ind.	LAS	Genl	Fr	I	II
Cheaney, Edgar Seymour	Springfield	ENG	ME	Jr	I	II
Checkley, Betty	Mattoon	LAS	Genl	So	I	II
Cheek, Alice Amorita, A.B., A.M.	Edwardsville	GRAD	Speech	U	S	
Cheeley, Kenneth Dean	Foley, Minn.	PE	PE	Sr	I	II
Cheely, George Williams	Maywood	ENG	Genl	Fr	I	II
Cheesman, Ethel Lucile	Princeville	EDUC	Genl	Fr	S	I
Cheifetz, Israel David	Chicago	LAS	Genl	Jr	I	II
Chelovich, Brunk	Chicago	PHARM	Pharm	3	S	
Chen, Kuang Hsu, B.S.	Kingtze Kwan, China	GRAD	Chem	U	S	I II
Cheney, Freeman Andrew	Elmhurst	COM	LD	Fr	I	II
Chenoweth, Betty Bryant	Urbana	LAS	Genl	Sr	S	
Chenoweth, Carlin Velde	Urbana	LAS	Genl	So	I	II
Chenoweth, Ralph Waldo, B.S., M.S.	Christopher	GRAD	Educ	U	S	
Chercasky, Meyer	Chicago	LAS	Chem	Jr	I	II
Chernoff, Vivien Dee	Chicago	LAS	Genl	Fr	I	II
Cherry, Charles Noah	Herrick	AGR	Genl	Fr	I	II
Cherry, Raymond	Jerseyville	LAS	PMed	Fr	I	II
Chertack, Melvin M.	Chicago	LAS	PMed	Jr	I	II
Cheskis, Gertrude Grace	Chicago	LAS	PMed	Fr	I	II
Chesnut, Bonnie Evelyn	Urbana	AGR	HEcon	So	I	II
Chesterman, Harry Oliver	Owaneco	ENG	Genl	Fr	I	II
Chezem, Mildred Marcel, B.Ed.	Shattuc	GRAD	Educ	EM	I	II
Chiang, Ming-Chien, B.S., M.S.	Pengsi, Szechwan, China	GRAD	Chem	U	I	II
Chickris, George Peter	East Moline	COM	LD	Fr	I	II
Chiddix, Max, B.Ed., M.S.	Normal	GRAD	Chem	U	I	II
Childress, Jennie May	Cairo	LAS	Genl	Jr	S	
Childs, Sara Elizabeth	Atlanta, Ga.	LAS	Genl	Sr	I	II
Ching, Clement Kon Yuan	Honolulu, Hawaii	AGR	Genl	Sr	I	II
Chippis, Alta Fern	La Grange	LAS	Genl	So	I	II
Chiropolos, William	Chicago	ENG	CE	Fr	I	II
Chirtel, Joseph Samuel	Chicago	LAS	Genl	Fr	I	II
Chisholm, James Roderick	Springfield	LAS	Genl	Jr	S	I II
Chisolm, Robert Gregg	Evanston	COM	LD	So	S	I II
Chittler, Raymond Baer	Chicago	ENG	ME	Fr	S	I II
Chmielewicz, Zdzislaw Felix	Chicago	LAS	Genl	Jr	I	II
Chodera, Robert Daniel	Chicago	LAS	Chem	Fr	I	II
Chouinard, Virginia	Glen Ellyn	LAS	Genl	So	I	II
Chrisman, Leverett Leroy	Brownstown	AGR	Genl	Fr	I	II
Christ, Marena Loraine	Hainpshire	AGR	HEcon	Fr	I	II
Christ, Oswald Josef Wilhelm	Peoria	LAS	PMed	Fr	S	I II
Christen, Louis M.	Jerseyville	AGR	Genl	Jr	I	II
Christensen, Carl Edward	Batavia	LAS	Chem	Fr	I	II
Christensen, Mark Stuart	Maywood	ENG	ME	Sr	S	I
Christensen, Milton Paul	Hartington, Neb.	LAS	ChEng	Jr	I	II
Christensen, Rose Bernice	Cicero	COM	UD	Jr	I	II
Christian, Lorna Marian	Macomb	AGR	HEcon	Fr	I	II
Christiansen, Claire	Chicago	LAS	Genl	Jr	I	II
Christiansen, Valerie West	Chicago	LAS	Genl	So	I	II
Christianson, Carol Idella, A.B.	Dixon	GRAD	Hist	U	S	
Christianson, Hilmar Barman, Jr.	Savanna	ENG	CE	Sr	I	II
Christianson, Margaret Olive	Savanna	AGR	HEcon	So	I	II

Christie, Donald Gilmore	Seymour	AGR	Genl	Fr	I
Christison, Harold Lloyd	Decatur	ENG	ME	Sr	I
Christison, Jack	Decatur	ENG	ME	Jr	S
Christison, Josephine Irene	Decatur	LAS	Genl	Fr	I II
Christoff, Demeter	Chicago	LAS	Genl	Sr	I II
Christoff, Irmgard	Chicago	LAS	Genl	Jr	I II
Christoph, Carl Eugene	Chicago	AGR	PFor	Fr	I II
Christopher, Emily Lou	Urbana	FAA	Art	Jr	I II
Chu, Pao, B.S.	Nantung, China	GRAD	Entom	U	I II
Chubb, Thomas Robert	Champaign	ENG	ME	Jr	II
Chukerman, Irwin	Chicago	COM	LD	Fr	I II
Chukwuemeka, Nwankwo	Onitsha, Nigeria	ENG	ME	Sr	S I II
Chumbley, Jeanette	Champaign	LAS	Genl	Fr	I II
Churan, Elaine Caroline	Champaign	LAS	Genl	Jr	I II
Churchill, Henry Clifford	Perks	AGR	Genl	So	I II
Churchill, Jack LeRoy	Rushville	PE	PE	Fr	I
Churchill, Phyllis Minor	Rantoul	LAS	Genl	Sr	I
Chval, Martha Ruth	Chicago	LAS	Genl	Jr	I II
Ciaramelli, Robert George	Oak Park	EDUC	Genl	Fr	I II
Ciavarella, Peter John	Chicago	ENG	ME	Jr	I II
Ciboch, Lorraine Anne	Cicero	LAS	Chem	Jr	I II
Cicciarella, Joseph, Jr.	Toluca	ENG	EE	Jr	I II
Cipolla, Carlo Joseph	Chicago	LAS	Genl	Jr	I II
Cipriano, John Julio	Benld	ENG	CE	Jr	I II
Cirock, LaVerne	Chicago	AGR	HEcon	Fr	I
Cirzan, John Lawrence, B.S.	Chicago	MED	Med	3	S I II
Citron, Lila	Chicago	LAS	Genl	Sr	S I II
Cizauskas, Milda Birute	Chicago	PE	PE	Sr	S I II
Claar, Jack B.	Watson	AGR	Genl	Jr	I II
Claassen, Evelyn Strong, A.B.	Lawrence, Kan.	LIB	LibSci	1	S
Claeyssens, Astere Evarist	Waukegan	LAS	Genl	Fr	I
Clamage, Raymond	Chicago	COM	LD	So	S
Clampitt, Orville Leland, A.B.	Quincy	GRAD	Educ	EM	I
Clapp, Roy Allan	Chicago	FAA	Arch	Sr	S I II
Clapper, Carl Clarence, B.Ed.	Mineral	GRAD	Educ	U	S
Clapper, Kenneth Howard	Chicago	LAS	Genl	Jr	I II
Clapper, Maurice Raymond, B.Ed.	De Land	GRAD	Educ	U	I II
Clare, Frank Brian, B.S.	Aurora	MED	Med	4	S I II
Clark, Aaron C.	Chicago	COM	UD	Sr	I II
Clark, Angus-Kerr	Kewanee	ENG	CerE	Fr	I II
Clark, Clayton Harold	Chicago	LAS	Genl	So	I II
Clark, Clemons Edward	Mt. Sterling	COM	UD	Sr	I II
Clark, Donald Ray, B.S., M.S.	Mahomet	GRAD	Educ	U	S I II
Clark, Dorothy Dirks	Quincy			Unc	SS
Clark, Elizabeth Landon, A.B.	Rantoul	LAS	Genl	Irr	SS
Clark, Frances Suzanne	Urbana	FAA	Art	Fr	SS I II
Clark, George Hood	Freeport	COM	UD	Sr	SS I II
Clark, George Mason	Urbana	FAA	Arch	Jr	S I II
Clark, George Raymond	Villa Park	LAS	Chem	Jr	I
Clark, Gwen Aldo, B.S.	Catlin	GRAD	Educ	U	S
Clark, Helen Erie	Farmersville			Unc	SS
Clark, John Gail, Jr.	Wayne City	LAS	Chem	Fr	I II
Clark, Keith Steward	Wheaton	PE	PE	Sr	S I II
Clark, Leadie Mae	Urbana	LAS	Genl	Fr	S I II
Clark, Lola G.	Mt. Sterling	LAS	PJnl	So	I II
Clark, Malcolm McCammon	Dundee	LAS	Chem	Fr	I II
Clark, Marvin Elston	Seaton	AGR	Genl	Jr	I II
Clark, Marilyn Jane	Champaign	LAS	Genl	Fr	I II
Clark, Myrle Iris	Effingham			Unc	S
Clark, Ralph Burnett	Urbana	ENG	ME	Sr	I II
Clark, Raymond August	Grayslake	ENG	ME	Fr	I II
Clark, Robert Ellsworth	Springfield	PE	PE	Fr	I II
Clark, Robert Kenley, A.B., A.M.	Urbana	GRAD	Physics	U	S I II
Clark, Ronald William, B.S.	Quincy	GRAD	Educ	U	S
Clark, Virginia Florence, A.B.	Quincy	LIB	LibSci	1	I II
Clark, Virginia Lee	Hoopeston	JNL	Jnl	Sr	S
Clark, Wendell Ralph	Victoria	ENG	CE	Fr	I
Clark, Wilma Jean	Urbana	FAA	Art	Fr	I II
Clarke, Gordon Wilson	Chicago	LAS	Genl	Jr	S I II
Clarke, John Edgar, Jr.	Chicago	COM	UD	Jr	I
Clarke, William Warren	Champaign	ENG	ME	Sr	S I
Claser, Virginia Sophia	Chicago	LAS	Genl	Jr	S I II
Clatfelder, Jack Huston	Peoria	COM	LD	So	I II
Clatt, Marvin Eugene	East Peoria	COM	LD	So	I II
Clatt, Wendell Thomas	East Peoria	LAS	ChEng	Fr	I
Claus, Alvin Herbert, A.B.	Chicago	DENT	Dent	1	I II
Claus, Howard Shelby	Peoria	LAS	PMed	Fr	I II
Clausen, Harvey Wayne	Genoa	ENG	CerE	Fr	I II
Clausen, Ralph Theodore	Lake Forest	COM	UD	Sr	S I
Clausen, Richard Harry	Chicago	ENG	CerE	So	I II
Clauss, Perry Allen	Strawn	AGR	Genl	Fr	I
Claussen, Ruth Esther	Urbana	AGR	HEcon	Jr	I II
Clay, Harold Eugene, B.S.	Cabery	GRAD	PE	U	S
Claybrooks, Robert Ernest	Chicago	LAS	Genl	Jr	S I II
Claypool, Blaine Wilson, Jr.	Oak Park	LAS	PMed	Fr	I II

Clayton, Barbara Jean	Villa Park	LAS	Genl	Fr	I	II
Clayton, Dale Everett	Irving	AGR	Genl	Fr	I	II
Cleary, Virginia Mary	Chicago	LAS	Genl	Fr	I	II
Cleave, Scott William, Jr., B.S.	Urbana	LAW	Law	3	I	II
Clem, John William	West Frankfort	COM	LD	Fr	I	
Clemen, Dorothy Pauline, A.B.	Cincinnati, Ohio	LIB	LibSci	1	I	II
Clemens, Charles William, Jr.	South Bend, Ind.	FAA	Art	Jr	S	I
Clements, Donald Bruce	Riverside	COM	LD	Fr	I	
Clements, Emmabelle	Oak Park	AGR	HEcon	Jr	I	II
Clemons, Bette Jean	Riverside	FAA	Art	Fr	I	II
Clemons, Thomas Robert, A.B.	Riverside	MED	Med	2	I	II
Clemson, Robert John	Peoria	LAS	Genl	Fr	I	
Cledenin, William Herman, B.S.	Bloomington	GRAD	PhysChem	C	S	I II
Cleveland, Eben Stevens	Upper Darby, Pa.	PE	PE	So	I	
Cleveland, Mary Elizabeth	Winnetka	EDUC	Genl	Sr	I	
Cleveland, Robert Edward John	Winnetka	COM	LD	So	I	
Clevenger, Robert Vincent, A.B.	Champaign	LAW	Law	1	S	
Clewell, Raymond Joseph Charles	La Grange	PE	PE	Fr	S	I
Clifford, Mary Jane	Champaign	EDUC	Genl	Sr	S	
Clift, Cecil William, B.S.	Patoka, Ind.	GRAD	Agr	U	I	II
Clifton, Dorothy Eloise, A.B., A.M.	Lexington, Ky.	GRAD	Psychol	U	S	I II
Cline, Bertha Burnett, B.S.	Marion	GRAD	Educ	U	S	I
Cline, Edwin Bennett	Danville	LAS	Genl	Sr	I	II
Cline, Hawley Albert	Decatur	ENG	ME	Fr	I	II
Clinebell, Helen Louise	Peoria	LAS	Genl	Fr	S	
Clippinger, John Henry	Chicago	LAS	Genl	Fr	S	I
Cloke, Thomas Henry, Jr.	Park Ridge	ENG	ME	Sr	S	I
Cloppas, William Peter	Chicago	COM	LD	So	I	II
Clorfene, Bruce Edward	Chicago	LAS	Chem	Fr	I	II
Close, William Dale	Scottville	ENG	EE	Fr	I	
Clover, Carl William	Nameoki	AGR	Genl	So	I	
Clowers, Walter Creel, B.S.	Springfield	MED	Med	4	S	I II
Cloyd, Betty Jane	Chicago	LAS	Genl	Fr	I	
Cloyd, Royal Harrison	Hillsboro	LAS	Genl	Fr	I	II
Clubb, Albert Ray	Melvin	ENG	Genl	Fr	S	I
Clutter, Leland Weldon	Cisne	ENG	CE	Fr	I	
Clyde, Andrew Jackson	Chicago	ENG	CE	So	I	II
Clyde, Katherine Maybelle	La Grange	COM	UD	Jr	I	II
Coartney, Isaac Junior	Westfield	COM	LD	Fr	I	
Coates, Edward Francis	Marseilles	LAS	PMed	Fr	I	II
Coath, John Robert	River Forest	ENG	Genl	Fr	I	II
Cobb, Charles Caton	Columbus, Ohio	LAS	Genl	Sr	S	I
Cobb, Jane Rhode	Champaign	LAS	Genl	Sr	S	I
Cobb, John Eldon	Urbana	LAS	Genl	Fr	S	I
Cobb, Smith Dykins Atkins, III	Kenilworth	LAS	Genl	Fr	S	I
Cocagne, Philip Edward, B.S.	Vandalia	MED	Med	4	S	I II
Cochran, Paul Lipton	Pana	ENG	EE	Jr	S	I II
Cochran, Virgil Dean	Sullivan	COM	LD	So	I	
Cochrane, Philip Joseph	Champaign	COM	LD	Fr	S	I II
Cocking, Winona, A.B.	Champaign	GRAD	Educ	U	S	I II
Cockrum, Earl Conway	Benton	LAS	Genl	Sr	S	I II
Cocks, Helen Ives, B.S.	Kalamazoo, Mich.	LIB	LibSci	1	S	
Cocuzzi, Frank Anthony, B.S.	Rochester, N.Y.	MED	Med	4	S	I II
Coderre, Juliette Adele	St. Anne	LAS	Genl	So	I	II
Coe, James Sheldon	Chrisman	COM	LD	Fr	I	II
Coe, Molly Ann	Streator	ENG	Genl	Fr	I	II
Coen, Stephen Ward	Urbana	LAS	EE	Sr	S	
Coffard, George Joseph	Rockford	LAS	Genl	So	I	II
Coffey, Glenn Irvin	Carlinville	EDUC	AgEdu	Sr	S	
Coffman, Emily Ann, B.Ed.	Cerro Gordo	GRAD	Engl	U	S	
Coffman, Joseph Francis	Ina	LAS	Genl	Jr	S	I II
Coffman, Orma Jean	Champaign	COM	LD	Fr	I	II
Cofoid, Wayne Edward	Tonica	ENG	ME	Jr	I	II
Cogdal, Joseph Thomas, A.B., A.M.	Normal	GRAD	Educ	U	S	
Coggins, Robert Wayne	Salem	ENG	ME	Fr	S	I II
Coggins, Vera Pauline	Hopedale	AGR	HEcon	Jr	S	
Coghlan, Francis Joseph	Cary	LAS	ChEng	Fr	S	I
Cohan, Harold Samuel, B.S.	Chicago	MED	Med	4	S	I II
Cohan, Marjorie Kathlyene	Chicago	AGR	HEcon	Jr	S	I II
Cohen, Adrian, B.S.	Chicago	MED	Med	3	S	I II
Cohen, Bernard	Chicago	LAS	PJnl	So	I	II
Cohen, Bernard B.	Brooklyn, N.Y.	LAS	PDent	So	S	I
Cohen, Bettie Eileen	Quincy	LAS	Genl	Fr	S	II
Cohen, Carol Ruth	University City, Mo.	LAS	Genl	So	I	
Cohen, Davis	Chicago	ENG	Genl	Fr	S	II
Cohen, Edward Nelson	Terre Haute, Ind.	COM	LD	So	I	
Cohen, Eleanor Leona	Cranston, R.I.	FAA	Art	Unc	S	II
Cohen, Erwin	Chicago	LAS	Genl	Fr	I	
Cohen, Ethel	Chicago	LAS	Genl	So	I	II
Cohen, G. William	New York, N.Y.	LAS	Genl	Jr	I	
Cohen, Harold Robert, B.S., M.S., Ph.D.	Chicago	MED	Med	1	S	I II
Cohen, Helen Toby	Chicago	LAS	Genl	Fr	I	II
Cohen, Isadore, B.S.	Chicago	MED	Med	4	S	I II
Cohen, Jane Louise	Chicago	LAS	Genl	So	I	II
Cohen, Joseph	Chicago	ENG	CE	Sr	S	I

Cohen, Joseph Aron	Chicago	MED	Med	2	I	II
Cohen, Joseph Leon, A.B.	New York, N.Y.	DENT	Dent	3	I	II
Cohen, Marian Doris	Chicago	LAS	Genl	Fr	I	II
Cohen, Marvin Irving	Chicago	COM	UD	Jr	I	II
Cohen, Maurice, B.S.	Brooklyn, N.Y.	DENT	Dent	4	S	I II
Cohen, Minnette	Chicago	LAS	Genl	So	I	II
Cohen, Mischa	Peoria	COM	LD	Fr	I	II
Cohen, Morris	Chicago	COM	UD	Jr	I	II
Cohen, Ralph	Chardon, Ohio	LAS	Genl	So	I	II
Cohen, Ralph David	Chicago	LAS	Genl	Fr	I	II
Cohen, Richard David	University City, Mo.	LAS	Genl	Fr	S	I II
Cohen, Richard Stanley	Springfield	LAS	PMed	Fr	I	II
Cohen, Roberta Goldeyne	Chicago	LAS	Genl	Fr	I	II
Cohen, Sandor Harold	Buffalo, N.Y.	ENG	Genl	Fr	I	II
Cohen, Suzanne Dorothy	Mattoon	FAA	Mus	Jr	I	II
Cohen, Willyne Ann	Clinton	LAS	Genl	Sr	I	II
Cohn, Faith Jane	Chicago	LAS	GenlDiv	Fr	I	II
Cohn, Jack, A.B.	Chicago	PHARM	Pharm	3	S	I II
Cohn, Janis Blaine	Chicago	LAS	Genl	Fr	I	II
Cohn, Louis Jay	Chicago	ENG	CE	Fr	I	II
Cohn, Milton	Chicago	PHARM	Pharm	3	I	II
Cohn, Norman K.	Clayton, Mo.	FAA	Arch	Jr	I	II
Cohon, Harold Guy	Chicago	LAS	Chem	Fr	I	II
Colaanni, Carl Thomas	Lombard	ENG	ME	Fr	I	II
Colbert, Dana	Urbana	COM	UD	Jr	S	I II
Colbrook, Catherine Sullivan	Stonington			Jr	Unc	S
Colby, Charlotte Marie	Panama Canal Zone	LAS	Genl	Sr	S	
Colby, Chester Lawrence	Woodstock	PE	PE	Sr	I	II
Colby, Kenneth Lloyd	Chelsea, Vt.	AGR	Genl	Fr	I	II
Colby, Marguerite Louise Osborn	Richmond	EDUC	Genl	Sr	I	II
Colclasure, Inez Vernice	Farina	AGR	HEcon	Jr	I	II
Colclessor, Warren Edwards	Chicago	LAS	Genl	So	I	II
Coldwell, Donna Rosemary, A.B.	Urbana	GRAD	Educ	U	S	I II
Coldwell, Philip Edward	Urbana	LAS	Genl	Jr	I	II
Cole, Calvin Cleates, B.Ed.	Eldorado	AGR	Genl	Jrr	S	I II
Cole, David Herold, B.S., M.S.	Champaign	GRAD	ME	U	S	I II
Cole, Ira William	Mattoon	LAS	Genl	Jr	S	I II
Cole, Louise Anne	Champaign	LAS	PJnl	Fr	I	II
Cole, Mildred Bernice	Harvard	EDUC	Genl	Sr	I	II
Cole, Ruth May, A.B.	Marion, Ind.	GUAD	Educ	U	I	II
Coleman, Florence Ilene	Chicago	LAS	Genl	So	I	II
Coleman, Georgiana LaVera, B.Ed.	Greenup	GRAD	Educ	EM	I	II
Coleman, James Edward Dillon	Chicago	ENG	EE	Fr	I	II
Coleman, Louise Jeanette	Canton	LAS	Genl	Jr	I	II
Coleman, Richard David	Chicago	PHARM	Pharm	3	I	II
Coleman, Richard Howard	Chattanooga, Tenn.	FAA	LArch	Jr	S	I II
Coleman, Ruth Billings, A.B.	Chicago	MED	MedIllus	PG	I	II
Colen, Barbara Helene	Chicago	LAS	Genl	Fr	I	II
Collier, June Rose	Chicago	LAS	Chem	Fr	I	II
Collier, Richard A.	Farmer City	LAS	Genl	Fr	I	II
Collins, Dale Clifford	Danville	FAA	Mus	Fr	I	II
Collins, Franklin George	Ferguson, Mo.	FAA	LArch	So	I	II
Collins, Geoffrey Philip, B.S.	Stillwater, Okla.	GRAD	AgEcon	U	I	II
Collins, Grace Louise, A.B., B.S.	Jefferson City, Mo.	LIB	LibSci	1	S	I II
Collins, James Albert	La Grange	LAS	Genl	Fr	S	I II
Collins, James Anthony	Chicago	FAA	Arch	Sr	I	II
Collins, Jerre Churchill, Jr., B.S.	Cairo	MED	Med	4	S	I II
Collins, John Frederick	Elgin	COM	LD	So	I	II
Collins, John William, M.S.	Scottville	GRAD	Educ	U	S	I II
Collins, Richard Foulke	East Cleveland, Ohio	AGR	Genl	Fr	I	II
Collins, Robert Wesley	Champaign	ENG	Genl	Fr	I	II
Collins, Wagner Gard	Freeport	LAS	ChEng	Fr	S	I II
Collins, William Robert	Chicago	GRAD	Bact	C	I	II
Collins, Wynona Ruth	Hemlock, N.Y.	AGR	HEcon	Jr	I	II
Collister, Earl Harold	Galva	AGR	Genl	So	I	II
Colp, Caroline	Carterville	LAS	Genl	Sr	I	II
Colp, John L.	Carterville	ENG	ME	Sr	S	I II
Colt, Donald Dennison, Jr.	Maywood	ENG	EPHy	Fr	I	II
Coltman, Robert Albert	Chicago	COM	LD	Fr	I	II
Colton, Edmund J., B.S., M.S.	Bloomington	LAS	Genl	Irr	S	I II
Colton, Marjorie Ellen	Kirkland	AGR	HEcon	Jr	I	II
Colwell, Maurice Joseph	Chicago	LAS	Genl	Jr	I	II
Colwell, William Nicholas	Zion	AGR	Genl	Jr	I	II
Comassar, Seymour	Brooklyn, N.Y.	ENG	Genl	Sr	S	I II
Combes, Harry Austin, B.S., M.S.	Champaign	GRAD	Educ	U	S	I II
Comess, Leonard Jay	Chicago	LAS	Genl	Fr	S	I II
Comora, Sol	North Bergen, N.J.	LAS	PMed	Sr	I	II
Conard, Gertrude Lucille, B.S.	Olney Springs, Colo.	AGR	HEcon	Irr	S	I II
Conard, Joseph A.	Memphis, Tenn.	ENG	CerE	Jr	S	I II
Conde, Dale Francis	Rockford	COM	LD	So	S	I II
Conde, Sylvia Elizabeth	Oak Park	LAS	Genl	So	I	II
Cone, Gordon Marshall	Chicago	COM	LD	Fr	I	II
Conleton, Mary Sue	Pesotum	AGR	HEcon	So	I	II
Conklin, Richard Louis	Rockford	ENG	EPHy	So	I	II
Conley, Elizabeth	Park Ridge	LAS	Genl	Fr	I	II
Conley, Phyllis	Streator	LAS	GenlDiv	Fr	I	II

Connelly, Bob Don	Mt. Vernon	ENG	Genl	So	I	II
Conner, George James	Divernon	EDUC	PE	Sr	S	
Conner, Judith Rosalie	Vandalia	FAA	Art	So	I	II
Connolly, Hugh Holmes	Raymond	ENG	CE	So	I	
Connolly, Martin Joseph	Chicago	PE	PE	Fr	I	II
Connor, John Hal, Jr.	De Kalb	LAS	Genl	So	I	II
Conover, Robert Armine, B.S., M.S.	Ursa	GRAD	Bot	U	S	I
Conrad, Ramon Dean	Gibson City	LAS	Chem	Fr	I	
Conrad, Roy Monroe, Jr.	Moline	FAA	Arch	Sr	I	II
Conrady, Herman Henry, A.B.	Shirley	GRAD	Educ	EM	I	II
Conroy, Edward Hubert, B.S.	Copperhill, Tenn.	GRAD	ChEng	U	S	I
Constantine, Harry	Chicago	LAS	PMed	Fr	I	II
Constantine, Roslyn Elaine	Chicago	LAS	GenlDiv	Fr	I	II
Conway, John Westwood, B.S.	Staunton	ENG	EE	Sr	S	I
Conway, Lawrence Vincent	Moline	Com	UD	Jr	S	I
Conybear, Lois June	Chicago	LAS	Genl	Fr	I	II
Conybear, William Robert	Chicago	LAS	Chem	Fr	I	
Coogan, Dorothy Ellen	Lincoln			EM	I	
Cook, Charles Roscoe	Decatur	ENG	MetE	Jr	S	I
Cook, Harriet Beatrice, A.M.	Quincy	GRAD	Educ	EM	I	II
Cook, Jack Ellsworth	Elgin	PHARM	Pharm	I	I	II
Cook, Jean Olivia, A.B.	Peru	LIB	LibSci	I	I	II
Cook, Joseph Marion	Riverside	ENG	EPHY	So	I	
Cook, Ralph LaVerne, B.S., M.S.	Urbana	GRAD	CerE	U	S	I
Cook, Robert Morris	Steward	ENG	ME	So	S	I
Cooke, Lawson Wendel	Chicago	ENG	ME	Fr	I	II
Cooke, Lewis Allen	Chicago	ENG	ME	Fr	I	
Cooke, Roger Alfred	Oak Park	COM	LD	So	I	
Cool, Jack Phillip	Sullivan	COM	UD	Sr	I	II
Cool, William Chipps	Sullivan	COM	UD	Sr	S	I
Cooley, Roy Harold	Clinton	LAS	PMed	Fr	S	I
Coolman, LaVon, B.Mus.	Champaign	GRAD	Mus	U	I	
Coolsen, Frank G., B.S., M.S.	Evanston	GRAD	Econ	U	S	I
Coolsen, Mabel Goff, A.B., A.M.	Urbana	GRAD	Hist	U	I	II
Coon, William McIntosh, A.B.	Greenfield, Ind.	MED	Med	I	I	II
Cooney, Elaine Marion	Oak Park	LAS	Genl	Jr	I	II
Cooney, James Edward	Retsof, N.Y.	FAA	Arch	So	S	I
Cooper, Edward Eugene, B.Ed.	Augusta	GRAD	Educ	EM	I	
Cooper, James Ralston	Paris	LAS	PLaw	Jr	S	I
Cooper, Marvin Earl	Chicago	MED	Med	I	I	II
Cooper, Miriam Raisa	Argo	LAS	Genl	Fr	I	II
Coopman, Robert Richard	Milan	LAS	Genl	Fr	I	II
Copelan, Donald Stephan	Chicago	PE	PE	Fr	I	II
Copeland, Joan, B.S.	Ann Arbor, Mich.	MED	Med	4	I	II
Copito, Benjamin	New York, N.Y.	ENG	EPHY	Jr	I	II
Coplan, Franklin Samuel, B.S.	Mt. Auburn	GRAD	Educ	EM	I	
Copple, Donald Eugene	Walnut Hill	LAS	Genl	Jr	S	I
Corbell, Ralph Philip	Centralia	COM	LD	Fr	S	I
Corbett, Irma Maxeen	Pearl City	LAS	Genl	Sr	S	I
Corbett, Kathryn Jane	Wichita, Kan.	FAA	Art	Jr	I	II
Corbin, William Clarence	Wood River	ENG	EE	Fr	I	II
Cordogan, James Chris	Aurora	ENG	ME	Fr	I	II
Corduan, Alfred E.	Chicago	ENG	ME	Sr	S	I
Corey, Helen Jean	Park Ridge	LAS	Genl	Jr	I	II
Coriden, Thomas Lou, A.B.	Ottawa	MED	Med	I	S	I
Corkery, Martha	Urbana	LAS	Genl	So	S	I
Corkery, Ruth Elizabeth	Urbana	LAS	Genl	Jr	I	II
Corlett, Dorothy Maxine, A.B., A.M.	Rockford	GRAD	Hist	U	I	II
Corley, Constance Louise	Springfield	LAS	Genl	Fr	S	I
Cormack, Mary Louise	Glencoe	LAS	Genl	Jr	I	II
Corman, Julian, M.S.	Urbana	LAS	Genl	irr	I	II
Corn, Clemer Herbert	Braidwood	PE	PE	So	I	
Corner, James Oliver, A.B., A.M.	Pittsburgh, Pa.	GRAD	Chem	U	S	I
Cornwell, Arlene Rebecca	Arthur	LAS	Genl	So	I	II
Corpe, Raymond Francis, B.S., M.D.	Colfax	GRAD	Surg	C	I	
Correll, Walter Kemp	Lincoln	PE	PE	Jr	I	II
Corrie, Savannah June	Pesotum	LAS	Genl	Fr	I	II
Corrie, William Finley	St. Francisville	AGR	Genl	Fr	I	II
Corrigan, Keith Glen	Rainy River, Ontario, Can.	PE	PE	Fr	I	
Corson, Thelma M.	Metropolis	AGR	HEcon	Jr	I	II
Corti, Marvin Anthony	Chicago	COM	LD	So	I	II
Corwin, James Ellsworth	Urbana	COM	LD	Fr	S	I
Corzine, Robert Dale	Assumption	AGR	Genl	So	I	II
Coss, James Austin, A.B., B.S.	Sioux City, Iowa	MED	Med	4	S	I
Coss, Joan Marie Theresa	Seneca	AGR	HEcon	Fr	I	II
Cossairt, Faye Corner, A.B., A.M.	Potomac	GRAD	Soc	U	I	II
Costello, John Seymour	Chicago	JNL	Jnl	Sr	S	I
Cotariu, Philip Gabriel	Chicago	PHARM	Pharm	3	I	II
Coté, Robert Daniel	Chicago	ENG	ME	Jr	S	I
Cotsirilos, Peter John	Chicago	MED	Med	4	S	I
Cottrell, Richard Schuyler	Paxton	COM	LD	Fr	I	II
Coughlin, Fred Raymond, B.S.	Winchester	GRAD	AgEcon	U	S	I
Coughlin, Robert Thomas	Chicago	ENG	ME	Fr	I	II
Coulombe, Edwin Charles, Jr.	Elgin	ENG	ME	Fr	I	II
Coultas, Bruce H.	Virden	LAS	Genl	Fr	I	II

Coulter, Grace Edna, B.S.	Flat Rock	GRAD	Educ	U	S		
Council, Helen Janet	Sherman	AGR	HEcon	So		I	II
Council, Mary Jo	Springfield	LAS	Genl	Fr		I	II
Coupe, Henry Joseph	Cranston	PE	PE	Fr	S	I	II
Courtney, Robert	De Kalb	AGR	Genl	Fr		I	
Courtright, Brooks Hiram, A.B., A.M.	Sheldon	GRAD	Educ	U	S		
Cousins, Edward Arthur, Jr.	Chicago	ENG	CE	Fr		I	
Cover, Patricia Ann	Toulon	COM	LD	So		I	II
Cover, William Henry	Tunnel Hill	AGR	Genl	Jr		I	II
Cowan, Elsa Jayne	Washington	LAS	Genl	So	S		
Cowan, Harry Edward, B.S.	Champaign	GRAD	Math	U		I	II
Cowan, Robert Herman	Danville	ENG	Genl	So		I	II
Cowling, Marjorie Ruth	Albion	AGR	HEcon	Sr	S	I	II
Cox, Betty	Carbondale			Unc	S		
Cox, Betty Jean	Champaign	PE	PE	So	S	I	II
Cox, Carrie Erlene, B.S.	Charleston	GRAD	Educ	U		I	
Cox, Charles Howard	Louisville	LAS	PMed	Fr		I	II
Cox, Clarence Lee	Champaign	LAS	Genl	Fr		I	
Cox, Ethel Elizabeth	Oak Park	LAS	Genl	Jr		I	II
Cox, Gradelyn Schubert	Chicago	COM	LD	Fr		I	II
Cox, Kelly	Hoopeston	PE	PE	Jr		I	II
Cox, Neal Duane	Assumption	AGR	Genl	So		I	
Crabill, Paul Bernard	Williamstown	AGR	Genl	Jr		I	II
Crabtree, Mary Elizabeth	Champaign	COM	UD	Jr	S		
Craddock, Eldon William	Allerton	AGR	Genl	So		I	
Crader, Jeanette Natalie	Hamburg	LAS	PMed	Fr		I	II
Craft, Glenn Edwin	St. Charles	FAA	Arch	Fr		I	II
Craft, Irene Louise, B.S., B.S., A.M.	Urbana	GRAD	LibSci	U	S	I	II
Craig, Bruce G.	Urbana	LAS	ChEng	Fr	S	I	
Craig, James	Champaign	PE	PE	So		I	
Craig, Jane Tyler, B.S.	Madisonville, Ky.	EDUC	Genl	Irr	S		
Craig, Jewens	Carrier Mills	LAS	PMed	Fr		I	II
Craig, Mabel, B.Ed.	Cartersville	GRAD	Educ	EM		I	II
Craig, Orral, Jr.	Paris	LAS	Genl	Jr	S		
Crain, Gwendolyn V.	Percy	AGR	HEcon	Sr	S	I	II
Crain, Wilburn Beverly, B.S.	Percy	GRAD	Educ	U	S		
Craine, Elliott Maurice	Galva	LAS	Chem	Fr		I	II
Cram, Charles Donnelly	Wilmette	COM	LD	Fr	S	I	II
Cramer, Glenn Riley	Chicago	COM	UD	Sr	S	I	II
Cramer, Howard Ross	Chicago	ENG	CE	Fr		I	II
Cramer, James Manning	Cincinnati, Ohio	COM	LD	Fr		I	
Cramer, William Nathaniel	Clinton	ENG	EE	So		I	
Crandall, Harold Bennett	Hornell, N.Y.	FAA	Mus	Fr		I	II
Crandell, Margaret Elizabeth	Champaign	LAS	Genl	Sr		I	II
Crane, Howard Keith	Dawson	COM	LD	Fr	S		
Crane, John William	Chicago	COM	LD	So		I	II
Crane, Robert Leland	Elgin	ENG	Genl	So		I	
Crane, Robert Leo	Bridgeport	AGR	Genl	Jr		I	II
Craver, Mary Belle, B.S., B.Ed.	Murphysboro	LIB	LibSci	1	S		
Crawford, Charles Merle	Quincy	LAS	ChEng	Fr		I	II
Crawford, Dorothy Irene Wogle	Aledo	LAS	Genl	So		I	
Crawford, George Dean	Patoka	ENG	EE	Fr		I	II
Crawford, Geraldine Violet	Albion	EDUC	Genl	Jr	S		
Crawford, Isabelle Mary	Urbana	LAS	Genl	So		I	II
Crawford, James Wallace	Galesburg	LAS	ChEng	Fr		I	II
Crawford, Janie Alyce	Joliet	LAS	PMed	Fr	S	I	II
Crawford, Norma Austin	Sandoval	FAA	Art	Jr	S		
Crawford, Richard Donald	Mt. Carmel	ENG	EE	Jr	S		
Crawford, Verla Mae	Harrisburg	LAS	Genl	So		I	II
Crawford, Wendell Eugene	Urbana	LAS	Genl	Jr	S		
Creager, Mary Dexter, B.Ed.	Chester	GRAD	Zool	U	S		
Creger, Francis Dale	Chicago	LAS	ChEng	Fr		I	II
Crego, Mary Janet	Plainfield	FAA	Art	Jr	S	I	II
Cremeans, Charles Davis, A.B., A.M.	Urbana	GRAD	Hist	U	S		
Cremeans, Maryalice	Springfield			Unc	S		
Crenshaw, Esther Mary, B.S.	Xenia, Ohio	GRAD	LibSci	U			
Cress, Charles Henry, Jr., B.S.	Lombard	Med	Med	4	S	I	II
Cress, John A.	Hillsboro	ENG	AgEng	So		I	II
Cress, Robert William	Hillsboro	COM	UD	Jr	S		
Crews, Harriet Josephine	Vincennes, Ind.			Unc	S		
Cribbet, Max Starr	Bethany	AGR	Genl	Fr		I	
Crim, Viola Alba, B.Ed.	Carbondale	GRAD	Educ	U	S		
Crist, Duane DeWitt	Milford	AGR	Genl	Fr		I	II
Crist, Joan L.	Danville	LAS	Genl	Jr		I	II
Cristy, Jay Walter, Jr.	Ringwood	ENG	EE	Fr		I	
Crittenden, Alden LaRue, B.S.	Wichita, Kan.	GRAD	Chem	U	S	I	II
Crnoevich, Violet	Gary, Ind.	LAS	HEcon	Fr		I	II
Crockett, David William	Chicago	ENG	CE	Sr		I	
Crocombe, Phyllis Louise	Chicago	LAS	Genl	Sr	S		
Croessmann, Dwight Wood, B.S.	Du Quoin	LAW	Law	3	S		
Croessmann, Jane Frances	Du Quoin	LAS	Genl	So		I	II
Croft, Margaret Anne	Champaign	COM	LD	So		I	
Croninger, Robert Arthur	Chicago	COM	LD	So		I	
Cross, Betty Jean	Miami, Okla.	LAS	Genl	Jr		I	II
Cross, Catherine Jayne Winifred Mack, B.S.	Polo	AGR	HEcon	So		I	II
Cross, Charles William	Champaign	EDUC	Genl	Irr	S		
	Rockford	ENG	MetE	Sr	S	I	



Cross, Fowler Border, A.B., B.S.	Mangum, Okla.	GRAD	LibSci	U	S	I	II
Cross, Jasper William, Jr., B.Ed., A.M., Ph.D.	Carbondale	GRAD	Hist	U	S		
Cross, Owen Harvey	Benton	ENG	CerE	Sr	S		
Cross, Richard Raymond	Rockford	LAS	PLaw	So	S	I	II
Cross, Shirley Neal	Chicago	LAS	Genl	Jr		I	II
Crossley, Clarence Francis, Jr.	Quincy	LAS	PMed	Fr		I	II
Crosswhite, Ruth Elizabeth	Mattoon	FAA	Art	Jr		I	
Crouch, Dorris Enid	Casey	LAS	Genl	Jr	S		
Crouch, Marilyn Edith	Custer Park	LAS	Genl	Fr		I	II
Crouch, Rolla M.	Maroa	LAS	PDent	So		I	
Crowder, Lucy Lenore, A.B.	West Peoria	GRAD	Engl	U	S		
Crowder, Robert Thornton	Champaign	LAS	Genl	Sr		I	
Crowe, Irene Mary	Riverside	LAS	Genl	Fr		I	II
Crowe, Jacqueline Nell	Pana	AGR	HEcon	Fr		I	II
Crowell, Raymond LeRoy, B.Ed.	West Frankfort	GRAD	Zool	U	S		
Crowley, James Bernard	Kenilworth	FAA	Art	Fr		I	
Crown, Joan Sluder	Champaign	LAS	Genl	Sr	S		
Croxton, Donald Stanley	Wateksa	ENG	ME	Fr		I	II
Croxton, Orson Hinman, B.S.	Wateksa	GRAD	Educ	U	S	I	II
Crozier, Elizabeth Ann, B.Ed.	Mound City			Unc	S		
Crozier, Mary Ann	Onarga	LAS	Genl	So		I	
Cruft, George Edward	Virginia	LAS	PMed	Fr		I	II
Crum, Glen Francis	Humboldt	LAS	ChEng	Fr		I	II
Crum, Robert Edwin	Dallas City	AGR	Genl	So		I	
Crum, William	Dallas City	ENG	Genl	Fr		I	II
Crumbaugh, Wendell Simeon	Bloomington	AGR	Genl	Sr		I	II
Crump, Albert William	Barry	AGR	Genl	So		I	II
Crumrine, Joseph Lyle	Flanagan	MED	Med	i	S	I	II
Cruse, Lorraine	Farina	AGR	HEcon	Jr		I	
Cruzat, Stella Yvonne	Alton	PE	PE	Fr		I	II
Cryder, John H., Jr.	Plainfield	ENG	ME	Jr		I	II
Cryder, Robert William	Plainfield	LAW	Law	i		I	
Cucci, Angelo Michael, B.S.	Plainfield	GRAD	Mus	U		I	
Cuff, Robert Gordon	Hinsdale	ENG	ME	Fr		I	II
Culbertson, Willis Charles	Pana	ENG	CE	Fr	S		
Cullen, Stella Felicia, B.S.	Flanagan	GRAD	Educ	EM	S	I	
Cullinane, John Rayburn	St. Louis, Mo.	LAS	Genl	Jr	S	I	II
Cullison, Robert Burton	Sumner	AGR	Genl	Fr	S		
Cullotta, Frank	Chicago	ENG	EE	Fr		I	
Cully, Byron Oliver	Jacksonville			Unc	S		
Culp, John DeWitt, Jr.	Chicago	LAS	Genl	So	S	I	II
Culp, Lester Irvin, B.S.	Tiskilwa	AGR	Genl	U			
Culp, Robert Clark	Warrensburg	LAS	Genl	Fr		I	
Culver, Alfred Abbott	Athens	AGR	Genl	So		I	II
Cummins, Clyde Robert	Chicago	LAS	Genl	Sr	S	I	II
Cummins, James Donald	La Grange	ENG	Genl	Fr		I	II
Cummins, James Nelson	Dix	AGR	Genl	Fr	S	I	II
Cummins, Robert Welton	Mattoon	AGR	Genl	Fr		I	
Cundall, Zella Caster, A.B.	Chesterfield	LIB	LibSci	i	S		
Cuneo, David Reece	Chattanooga, Tenn.	LAS	Genl	Sr		I	
Cunningham, Howard Layle	Martinsville	LAW	Law	i	S	I	
Cunningham, Irene Ella	Plainville	COM	LD	So	S	I	II
Cunningham, James Andrew	Indianapolis, Ind.	LAS	Genl	Fr		I	
Cunningham, John Edward	Chicago	ENG	MetE	Jr		I	II
Cunningham, Mildred Louise	Arcola	EDUC	Genl	Sr		I	II
Cunningham, Phyllis	Martinsville	PE	PE	So		I	II
Cunningham, Robert Emmet	Wilmette	FAA	Arch	Fr		I	
Cunningham, Roscoe David	Sumner	LAS	PLaw	So	S	I	II
Cunningham, Thomas Harry	Danville	PE	PE	Jr	S		
Curatolo, Joseph Dante	Brooklyn, N.Y.	LAS	Genl	So		I	II
Curcio, Rinaldo Mario	Chicago	ENG	MetE	Jr		I	II
Cureton, Portia, A.B.	Urbana	GRAD	Educ	U	S		
Curfman, James Wesley	Rose Hill	ENG	CE	Fr		I	
Curiel, Edmundo, C.E.	Caracas, Venezuela	GRAD	Eng	U		I	
Curl, Jeremiah Edward	Paras	AGR	Genl	Jr	S	I	II
Curran, John Edgar	Bradford	ENG	Genl	Fr		I	
Currimbhoy, Allan Ebrahim	Bombay, India	ENG	LD	So	S	I	II
Curtin, David Yarrow, A.B.	Webster Springs, W.Va.	GRAD	Chem	U			II
Curtin, Leo Vincent	Blue Mound	AGR	Genl	Jr		I	II
Curtin, Rita Ann	Pleasant Plains	AGR	HEcon	Sr		I	II
Curtis, Alice Irene	Wyoming	LAW	Law	2	S	I	II
Curtis, Barbara-Mary	La Grange	LAW	Law	1		I	II
Curtis, Charles Carey, Jr.	Champaign	LAS	Genl	So	S	I	II
Curtis, Dale Lemon	Penfield	ENG	Genl	So		I	
Curtis, Elaine	Western Springs	LAS	Genl	So		I	II
Curtis, George Henry	Union City, N.J.	LAS	ChEng	Fr		I	
Curtis, Hazen Alonzo, B.Ed., M.S.	Staunton	GRAD	Educ	U	S		
Curtis, James Grant	Lansing	COM	LD	Fr		I	
Curtis, John Addison	Rantoul	COM	UD	Sr		I	II
Curtis, Onilee Elaine	Lansing	LAS	Genl	So		I	II
Curtis, William Alfred	Chicago	COM	UD	Sr		I	
Curvey, Josephine Raye, A.B.	Champaign	GRAD	Educ	U	S		
Cusack, John B., Jr.	Chicago	PE	PE	Fr		I	II
Cushman, Aaron David	Chicago	COM	LD	Fr		I	II
Cusick, George Robert	Allendale	AGR	Genl	Fr		I	II

Cusick, Hazel	Gibson City	AGR	HEcon	Sr	S	I
Cusimano, Thomas William	Jamestown, N.Y.	PE	PE	So	I	II
Custer, James Ben, B.Ed.	Normal	GRAD	Educ	U	S	
Cutright, Alice Geneva	Casey	EDUC	Genl	Sr	S	I
Cutshall, Freda Elizabeth Dolton	Oblong	EDUC	Genl	Jr	I	II
Cvikota, John Thomas	Chicago	LAS	Genl	Sr	I	II
Cwalina, Thaddeus	Chicago	MED	Med	2	I	II
Cyka, Calvin Charles	Elgin	COM	LD	Fr	S	I II
Czech, Audrey R.	Winnetka	LAS	Genl	Fr	I	II
Czechanski, Genevieve Cecilia	Calumet City	AGR	HEcon	Fr	I	
Czyryk, Chester	Chicago	ENG	ME	Fr	I	II
Czyzewski, Edward Stanley	Chicago	LAS	ChEng	Sr	I	II
Daab, Robert John	Columbia	FAA	ArtEd	U	I	II
DaBoll, Homer Franklin	Hinsdale	LAS	Genl	Sr	S	I II
Dadant, Philip Maurice	Hamilton	ENG	EE	So	I	
Dadigan, Vaughn Sarkis	Chicago	PE	PE	Fr	I	II
Dady, Ralph John, Jr.	Waukegan	LAS	Genl	So	I	II
Dady, William George	Waukegan	LAS	Genl	So	I	II
Daehler, Leon Clare	Chadwick	AGR	Genl	So	I	
Dagit, Roland Harvey	New Baden	FAA	Arch	Sr	I	II
D'Agostino, Frank	Chicago	PE	PE	So	I	II
Dagovitz, Leonard Irving	Chicago	LAS	PMed	So	I	II
Dahl, Jon Weston	Chicago	PE	PE	Fr	I	
Dahl, Marguerite Walter, B.S.	Glenburn, N.D.	LIB	LibSci	1	S	
Dahlberg, John Knox	Maywood	LAS	ChEug	So	I	II
Dahlgren, Ivan Raymond	Chicago	FAA	Larch	Fr	S	I II
Dahlquist, William George	Chicago	AGR	DTech	Fr	I	II
Dahlstedt, Wayne Wilmer, A.B., A.M.	York, Neb.	GRAD	Eng	U	I	
Dahlstrand, Elva Jean	Indianapolis, Ind.	LAS	Genl	So	I	II
Dailey, Dorothy Jean	Rockford	LAS	Genl	So	I	II
Dailey, Joseph Patrick	Danville	LAS	Chem	Jr	I	II
Dale, David Oscar	Kenilworth	LAS	PMed	Jr	S	I
Dale, Edwin Earl	Fairfield	DENT	Dent	4	S	I II
Dale, H. Jean	Latham	LAS	Genl	Jr	I	II
Dale, Virginia Helen	Oak Park	LAS	Genl	Fr	I	II
Dale, Wesley John	Oak Park	LAS	Chem	Sr	S	I
Dallessandro, William	Chicago	LAS	PDent	So	I	II
Dallefeld, Lyle Everett, B.S.	Galesburg	LAW	Law	1	S	
Dallenbach, Frederick Douglas	Ithaca, N.Y.	LAS	PMed	So	I	II
Dalrymple, Charles Everett, Jr., A.B.	Topeka, Kan.	LIB	LibSci	1	S	
Dalton, Philip Benjamin	Brooklyn, N.Y.	LAS	Chem	Jr	I	II
Damer, Thomas Theodore	Berwyn	PHARM	Pharm	2	I	II
Damhorst, Clarence Ellis	Quincy	COM	UD	Sr	I	II
Damisch, George Atchison, Jr.	Hampshire	AGR	DTech	Jr	I	II
Dammers, Warren Robert, B.M.	Oak Park	MED	Med	3	S	I II
Dander, Merle Michael, B.S.	Genoa	ENG	ME	Sr	S	
Daniel, Rosemary Margaret	Murphysboro	PE	PE	Jr	I	II
Daniels, Edward William, A.B.	Sheffield	GRAD	Zool	U	S	
Daniels, Frank, Jr.	Far Rockaway, N.Y.	ENG	Genl	Sr	S	I II
Daniels, George Herbert	Elgin	LAS	ChEng	Sr	S	I II
Daniels, Georgia Ruth	Champaign	LAS	Genl	Fr	I	II
Dann, Ruth Edna	Chicago	LAS	PJnl	So	I	II
Dannenfeldt, Carl Ernest, B.S.	Rock Island	GRAD	Bot	U	S	
Danner, Frederic Edgar	Springfield	AGR	Genl	Fr	I	II
Danner, Maurice Justan, B.S., M.S.	Urbana	GRAD	AgEcon	U	I	II
Danner, Roland Victor	Chicago	ENG	EE	Jr	I	II
Dansby, Robert William	Decatur	LAS	Genl	Fr	I	
Dante, Edward Dashut, D.D.S.	Chicago	MED	Med	1	I	II
Darley, Robert McCray	Champaign	AGR	Genl	Jr	S	I II
Darling, Dorence Kenneth, B.S., B.Ed.	Collinsville	GRAD	Educ	EM	I	II
Darling, Owen John	Springfield	LAW	Law	1	I	II
Darnall, Robert Dean	Minneapolis, Minn.	COM	LD	Fr	I	II
Darnell, Rowland Jones, A.B.	Memphis, Tenn.	FAA	Arch	Sr	S	
Darra, Elizabeth Ann	Oak Park	LAS	PJnl	So	I	II
Darrough, Jeannette Marie, B.Ed.	Sheldon	GRAD	SocSci	U	S	
Dasso, Eugene Edward	Rock Island	LAS	PMed	So	I	
Dasso, Raymond William	Rock Island	LAS	PMed	Fr	I	II
Daugherty, Arthur Cornelius, B.S., M.S.	Palestine	GRAD	Educ	U	S	
Daugherty, Florence Johnson, A.B.	Chicago	LIB	LibSci	1	S	
Daugherty, Margery Jean	Champaign	FAA	Arch	Fr	I	II
Daugherty, Marjorie Ruth	Mendon	AGR	HEcon	Jr	I	II
Daugherty, Thomas Amon	Evanston	LAS	Genl	Fr	I	
Daujotas, Raymond Richard	Waukegan	ENG	Genl	Fr	I	
Daum, Gerald Henry	Peotone	ENG	ME	Fr	I	
Daut, Robert Clifton	Decatur	COM	LD	So	I	
Davenport, Lynn Anderson	Pawnee	ENG	ME	So	I	II
Davenport, Richard Cameron	Harrisburg	COM	UD	Sr	I	
Davey, F. Bruce	Belvidere	COM	UD	Sr	S	I II
Davey, Paul Wadsworth	Oak Park	ENG	ME	So	I	II
Davey, Vernon Frank	Chicago	LAS	Chem	Fr	I	II
David, Hugo John, B.S., A.M.	Audubon, Iowa	GRAD	Speech	U	S	
David, Joe M.	Sullivan	ENG	CerE	So	I	II
Davidoff, Barbara Ruth	Brookline, Mass.	LAS	Genl	So	I	II
Davidson, Jean Isabel	Chicago	LAS	Genl	So	I	
Davidson, Arthur Clyde	Chicago	LAS	PJnl	Jr	I	

Davidson, Dale Oliver	Evanston	LAS	Genl	Jr	I	
Davidson, Geraldine	Detroit, Mich.	LAS	Genl	So	I	
Davidson, James Wayne	Great Bend, Kan.	FAA	Mus	Sr	S	
Davidson, John Richard, B.S.	New Holland	GRAD	Educ	U	S	
Davidson, Maxine, B.Ed.	Rockford	GRAD	Educ	EM	I	II
Davidson, Minnie Stong, A.B.	Fayetteville, Ark.	LIB	LibSci	1	S	
Davies, Alice Ann	Bement	LAS	Genl	So	I	II
Davies, James Robert	Geneseo	AGR	Genl	Sr	I	II
Davies, Ray, Jr.	St. Petersburg, Fla.	ENG	CerE	Sr	I	II
Davies, Richard Beck	Wilmette	ENG	ME	Fr	S	I
Davis, Abel	Glencoe	LAS	Genl	Fr	S	I II
Davis, Adrian Walter, B.S.	Champaign	MED	Med	3	S	I II
Davis, Bernell Vernon, B.S.	Sparta	MED	Med	3	S	I II
Davis, C. Clayton	Decatur	FAA	Arch	Fr	I	II
Davis, Dean Amos	Champaign	LAS	Genl	Sr	I	
Davis, Doris Marcell	Quincy	COM	LD	Fr	I	II
Davis, Edward Benton	Chicago	PE	PE	Fr	I	II
Davis, Evelyn Mary Rita	Rhineland, Wis.	LAS	Genl	Fr	I	
Davis, Evoleen, B.Ed.	Herrin	GRAD	Educ	U	S	
Davis, Gretchen Grimm	Urbana	LAS	Genl	Fr	S	
Davis, Hallie Paxson	Rock Island	LAS	Genl	Jr	I	II
Davis, Horace Raymond, Jr.	Clayton, Mo.	LAS	Genl	Sr	S	I II
Davis, Horatio Maurice	Taylorville	COM	LD	Fr	I	
Davis, Howard Warren	Sandwich	COM	UD	Jr	S	I II
Davis, Hubert Porter, B.Ed.	Flora	GRAD	Educ	EM	S	I
Davis, Jack Eugene, B.S.	Chicago	MED	Med	3	S	I II
Davis, James Edward	Lincoln	COM	LD	Jr	S	I II
Davis, James Leslie	Urbana	COM	UD	Sr	S	I
Davis, James Weinert	Chicago	LAS	Genl	Sr	S	I
Davis, Jane Leita	Collinsville	LAS	Genl	Fr	I	II
Davis, Jared William	Belleville	LAS	ChEng	Fr	I	II
Davis, John R.	Peoria	ENG	CE	Sr	S	I
Davis, Joye Corneal	Mt. Erie	LAS	Genl	Fr	I	
Davis, Lee Wainescott	Silvis	ENG	ME	Jr	S	I II
Davis, Leland Eugene	Oak Park	LAS	Genl	Jr	I	
Davis, Leonard Nelson	Fairfield	COM	LD	So	I	
Davis, Loretta Lee	Chicago	LAS	Genl	Fr	I	II
Davis, Lorimer Nathaniel, A.B.	Miller Place, N.Y.	GRAD	Physics	U	S	I II
Davis, Marvin David	Omaha, Neb.	LAS	Genl	Fr	I	II
Davis, Mary Alice	St. Charles	AGR	HEcon	Sr	I	II
Davis, Merlyn LeRoy	Batavia	ENG	ME	So	S	I II
Davis, Millege Miller, B.Ed.	Shawneetown	GRAD	Educ	EM	I	
Davis, Newell Edward	Vandalia	LAS	PMed	Fr	I	II
Davis, Patricia Louise	Peoria	LAS	Genl	Fr	I	II
Davis, Ralph Edward	Danville	LAW	Law	2	S	I
Davis, Richard Lee	Maywood	ENG	ME	So	I	II
Davis, Robert Edward	Maywood	AGR	Genl	So	S	I II
Davis, Robert Franklin	Vandalia	ENG	ME	So	I	II
Davis, Robert Samuel	Fairmount	LAS	ChEng	Fr	I	II
Davis, Roy Niel, A.B.	East Peoria	GRAD	Engl	U	S	
Davis, Sara Cordelia	Jonesboro, Ark.	FAA	Mus	So	I	II
Davis, Shirley Jean	Chicago	LAS	PJnl	So	I	II
Davis, Shirley Jeanne	Collinsville	LAS	Genl	Sr	I	II
Davis, Thomas Richard	Chicago	ENG	ME	Fr	I	
Davis, Virginia Minor	Metropolis	AGR	HEcon	Sr	S	I II
Davis, Warren Hope	St. Louis, Mo.	LAS	Chem	Sr	I	II
Davis, William Sandford	Terre Haute, Ind.	LAS	PMed	So	I	II
Davis, William Scott	Chester	LAS	Genl	Sr	I	II
Davis, Wilman Elden	St. Anne	AGR	Genl	Jr	S	I II
Davis, Wintress N.	Potomac	AGR	HEcon	Jr	S	I II
Davis, Yetra Rhae	Tulsa, Okla	LAS	Tulsa	Fr	I	II
Davison, Dale Omer	Steward	AGR	Genl	So	I	
Davison, Frederick Paul	Du Quoin	ENG	ME	So	I	
Davison, John Harvey	Minonk	AGR	Genl	So	I	
Davison, Lois Marvyl	Urbana	LAS	Genl	So	S	
Davitz, Joel Robert	Chicago	LAS	PMed	Fr	I	II
Dawidoff, Fay Helen	Clayton, Mo.	COM	UD	Jr	I	II
Dawson, Carrie Belle	East St. Louis	GRAD	Educ	EM	I	II
Dawson, Elizabeth Anne, A.B.	Gary, Ind.	LIB	LibSci	1	I	II
Dawson, Henry Grant, B.S., M.S.	Flanagan	GRAD	Educ	EM	I	II
Dawson, Irma Aline	Chicago	LAS	Genl	Jr	S	I II
Dawson, Isaac Milton, A.B.	Danville	DENT	Dent	4	S	I II
Dawson, Richard Allen	Herrin	ENG	Genl	Fr	I	II
Dawson, Robert Earle	Canton	ENG	EE	So	I	
Dawson, Robert Neil	Macomb	LAS	ChEng	Jr	S	I II
Dawson, Ruth Marian	Kirkwood, Mo.	FAA	Mus	So	I	II
Day, George Kenneth	Glasgow	AGR	Genl	Sr	S	
Day, James Kelsey, A.B., M.S.	Arkansas City, Kan.	GRAD	Bact	U	S	
Day, John William	Nashville	LAS	Genl	Fr	I	II
Day, Joseph John, Jr.	Chicago	LAS	Genl	Jr	I	II
Day, Katherine	Ft. Lauderdale, Fla.	JNL	Jnl	Sr	I	II
Day, Robert Louis	Park Ridge	ENG	Genl	Fr	I	II
Dayiantis, Mary John	Chicago	LAS	Genl	So	I	
Dayton, Ann Louise	Champaign	LAS	Genl	Fr	I	II
Dayton, Bonnie May	Champaign	LAS	Genl	Jr	I	II

Dayton, Laura May, A.B., A.M.	Chicago	GRAD	Latin	U	II
Deadman, John Corbin	Carbondale	LAS	Chem	So	I
Deal, Winifred Mae	Morrisonville	LAS	Genl	So	I II
Dean, Betty Lou	Harrisburg	AGR	HEcon	Fr	I II
Dean, James W.	Harrisburg	LAS	Genl	So	I
Dean, Orville Pritchard	Danville	AGR	Genl	Jr	I II
Dean, Phyllis Marjorie	Chicago	LAS	Genl	So	II
Dean, Shirley Lois	Chicago	LAS	PJnl	Fr	I II
Dean, Shirley Wilson	Prophetstown	EDUC	Genl	Sr	I
Deanin, Rudolph, A.B., M.S.	Pomona	GRAD	Chem	U	S I II
Deany, Bernard Vincent	Wellington	AGR	Genl	Jr	I
Dearborn, Robert John, A.B., M.S.	Muncie, Ind.	GRAD	Chem	U	S I II
Dearing, Dewey George	Urbana	ENG	Genl	Fr	I II
Dearnbarger, Carrie Lucille	Chesterville	AGR	HEcon	Fr	I II
Deason, Herbert Ezbon	Carbondale	AGR	Genl	Sr	S I
Deason, Raymond Ellery	Carbondale	AGR	Genl	Sr	S I
De Berge, Roy Pruess	Palatine	ENG	ME	Fr	I
De Boer, James Christian	Chicago	AGR	PFor	Fr	II
De Boice, John Nicholas	Springfield	LAS	Genl	Fr	S I
De Bord, Carl Drurry, B.S.	Urbana	GRAD	ChEng	U	I II
De Bruler, Olive Cleo, A.B.	Huntingburg, Ind.	LIB	LibSci	1	S
Decker, Jack Ahlman	Joliet	ENG	CE	Sr	I II
Decker, Jackson	Oregon	LAS	Chem	Fr	I
Decker, Sam, B.S., M.S.	Chicago	MED	Med	2	II
Decker, William Elsing	Libertyville	PHARM	Pharm	2	S I II
Dedinas, John Anton	Springfield	ENG	MetE	Sr	I II
Deege, John Philip	Quincy	LAW	Law	2	S I II
Deem, William Clyde	Champaign	LAS	Genl	Fr	I II
Deen, Jesse J., B.Ed.	Villa Grove	GRAD	Educ	U	I
Dees, Frances Martha, B.S.	Fisher	GRAD	Educ	U	S
Dees, Helen Jean	Vandalia	LAS	Genl	So	I II
Dees, Joe	Vandalia	LAW	Law	1	II
Dees, Margaret Nyhus, B.S.	Milton	GRAD	Educ	EM	I
Deffenbaugh, Eunice Verneal	Dewey	LAS	Genl	Fr	I II
Deffenbaugh, Floyd Russel, Jr.	Dewey	ENG	EE	Sr	S I II
Deffenbaugh, Hobart Virgil	Dewey	AGR	Genl	Sr	S
Defley, Harry Kammermann	Forrest	LAS	Genl	Fr	II
DeFouw, John	Garderen, Holland	DENT	Dent	4	S I II
Degani, John George, B.S.	Benid	GRAD	Zool	U	S
Degenkolb, Robert Stephen	Itasca	ENG	CerE	Fr	I II
Dehr, Arlin Marion	Chicago	LAS	Genl	So	I II
Deichmann, Elizabeth Ann	Springfield	AGR	HEcon	So	I II
Deichmann, Mary Louise	Springfield	EDUC	Genl	Sr	I II
Deininger, Henry Winton	Peotone	COM	UD	Sr	I II
Deiss, William Paul	Shelbyville, Ky.	MED	Med	1	II
Deist, Milzor William, Jr.	Chicago	LAS	PDent	Fr	I
Deitchman, George Lee	Chicago	LAS	Genl	Jr	S II
Deitz, Ray Eugene	McLeansboro	LAS	Genl	Fr	I II
De Jonghe, Joe John	Danville	ENG	EE	Sr	S I
De Jordy, Alma, A.B., B.S.	Ft. Smith, Ark.	GRAD	LibSci	1	S I II
Dekker, Charles Abram, A.B.	Grand Rapids, Mich.	GRAD	Chem	U	S I II
Deland, David Hart	Rochester, N.Y.	FAA	Art	Fr	I
Delaplane, William Kerlin, Jr., B.S., A.M.	Champaign	GRAD	Entom	U	S
Delbridge, Iola Anne	Monticello		Unc	S	
Del Fava, Ray Louis	Chicago	LAS	PMed	So	I II
Delieri, Virginia Byna	Momence	COM	LD	So	I II
Dell, George Harper, B.S., M.S., C.E.	Urbana	GRAD	CE	U	S I II
Dellert, George, Jr.	Springfield	LAS	ChEng	So	I II
Del Monte, Anthony	Chicago	ENG	ME	Sr	S I II
DeLong, George Edwin	Champaign	ENG	Genl	Fr	I II
DeLong, Jeanne Bradford	Rockford		Unc	S	
DeLong, Mary Lucille	Wood River	AGR	HEcon	Sr	I II
DeLorenzo, Arthur Joseph	Newark, N.J.	LAS	Genl	Fr	I
DeLorenzo, William Francis	Newark, N.J.	LAS	Genl	Sr	I II
DeLoy, Elvin Lawrence	Patoka	EDUC	Genl	Sr	S I
Del Rose, Andrew Harrison	Joliet	COM	UD	Sr	I II
Del Vento, John Michael	Chicago	ENG	ME	So	I II
Demanes, Floyd Angelous	Kewanee	COM	UD	Sr	S I
Demanes, Leroy Steve	Kewanee	LAS	Genl	Fr	I II
Demaree, John Dale	Thomson	LAS	Chem	Fr	I II
Demartini, Emil John	Chicago	COM	LD	So	I II
Deme, Stephen Joseph	Oak Park	PE	PE	So	I
Demming, Lanson Frederick, B.Mus.	Urbana	GRAD	Mus	U	S I
De Moise, Bruna M.	Chicago	FAA	Mus	Sr	I II
De Moss, Earl Wendell	Bowen	AGR	Genl	So	I II
Dempsey, Thomas Francis	Oak Park	ENG	Genl	Fr	I II
Deneen, Frank	Bloomington	LAS	Genl	Sr	S I
Deneen, Owen	Bloomington	LAS	PMed	Jr	S I
Denell, Alice Twilight-Brugnot	Evanston	LAS	Genl	Jr	I II
Denhart, William B.	New York, N.Y.	LAS	Genl	Sr	I II
DenHerder, Marvin, A.B.	Holland, Mich.	GRAD	Chem	U	I II
Denis, David Randolph	Winnetka	ENG	ME	So	S I II
Dennis, Andrew Lauray	Farmington	LAS	Genl	So	I
Deno, Don Wilcox	Wilmette	ENG	EE	Fr	I
Denoyer, Louis Alexander	Ottawa	ENG	ME	So	I
Dependahl, Robert William	Delhi	AGR	Genl	So	I II

Depke, Josephine May	Danville	LAS	PJnl	Fr	I	II
Deppe, Mary Jeanette	Springfield	LAS	Genl	Sr	S	I
Deputy, Richard Raymond	Fairbury	ENG	Genl	Fr	I	II
DerBedrosian, Morris	Waukegan	LAS	Genl	Fr	I	
DeReus, Francis Earl, A.M.	Rock Island	GRAD	Educ	U	S	I
Derks, James John	Racine, Wis.	FAA	Arch	Jr	I	II
De Rosa, Pat Emanuel	Mt. Kisco, N.Y.	ENG	CE	So	I	II
De Rose, Anthony Francis, B.S.	Chicago	GRAD	Pharmacol	C	S	I
Derr, Milton Leslie	Shabbona	PE	PE	Fr	I	II
Derrick, Elbert Hale	Wheaton	LAS	Genl	Fr	I	
Derrico, Donald	Chicago	PE	PE	Fr	I	II
Derrington, Thomas Arthur	Centralia	DENT	Dent	3	S	I
Derrough, Barbara Ann	Champaign	LAS	Genl	Fr	I	
Derrough, Roger Asher	Champaign	COM	LD	So	I	
Desch, Donald Paul	Coldwater, Ohio	FAA	Mus	So	I	
Desch, Kenneth Bratton	Springfield	LAS	PDent	Sr	S	I
Deshayes, Joseph Robert	Urbana	AGR	DTech	Fr	S	I
Desmond, Carlton King	Chicago	ENG	ME	Fr	I	
Dess, Lester Edward	Chicago	COM	LD	So	I	II
DeStefano, Vincent George, B.S.	Brooklyn, N.Y.	DENT	Dent	3	S	I
De Tamble, Richard James	Chicago	LAS	Genl	Fr	I	
DeTar, Luann Fletcher	Elgin	LAS	Genl	So	I	
Dethloff, Phillip Arthur	Chicago	ENG	ME	Jr	S	I
Detmer, Maude Harriett, B.S.	Peoria	GRAD	Educ	EM	S	II
DeTurk, John Eugene	Champaign	LAS	Physics	Sr	S	I
DeTurk, Marjorie Alma Knight, A.B.	Frankfort	LAW	Law	Irr	S	S
Detwiler, Alma Rowena	Congerville			Unc	S	
Deutch, Marjorie Rose	Tulsa, Okla.	LAS	Genl	So	I	II
Deutsch, Alfred Henry, A.B., A.M.	Champaign	GRAD	Engl	U	S	I
Deutsch, David Louis, B.S.	Chicago	MED	Med	3	S	I
Deutsch, Frances Rosanne	Dixon	LAS	Chem	Fr	I	II
Deutsch, Johannes Leopold, B.S.	Urbana	GRAD	LibSci	1	S	I
Deutsch, Sidney Allen	Chicago	ENG	EE	Fr	I	
DeValk, Clarence Olive	Chicago	PE	PE	Fr	I	
DeValk, Robert George	Chicago	LAS	ChEng	Fr	I	II
Devero, James Matthew	Streator	PE	PE	Fr	I	
Devillez, William Robert	Harrisburg	ENG	ME	Fr	I	
Devine, Robert Gillis, A.B.	Angola, Ind.	GRAD	Physics	U	S	I
Devlin, John Hode	Virginia	COM	UD	Sr	S	I
DeVogelers, Robert Arthur	Oak Park	COM	UD	Sr	S	I
DeVries, Grace Mary	Chicago	EDUC	Genl	Jr	I	II
DeVries, John Edward, A.B.	Fenton	GRAD	Chem	U	S	I
DeWaele, Marcel Herbert	Oak Park	AGR	Genl	Fr	I	II
DeWall, Hazel Louise	Melvin	AGR	HEcon	Fr	I	II
DeWerff, Adele	Earlville	COM	UD	Jr	I	II
Dewey, Mary Katherine, A.B., A.M.	Cairo	GRAD	SocSci	U	S	
Dewhurst, Emily Jane, A.B.	Maroa	LAS	Genl	Irr	S	
Dewhurst, James David	Clay City	ENG	ME	Fr	I	
DeWolf, George Elwin, Jr.	Downers Grove	COM	LD	Fr	S	I
Dexter, King	Champaign	LAS	Genl	Fr	I	
Dexter, Robert Vertrees	Urbana	AGR	Genl	Jr	S	I
Diaguila, Anthony Joseph	Waukegan	Eng	ME	Jr	I	II
Diakiw, Forrest Robert	Chicago	ENG	EPhy	So	S	I
Diamond, Jerome Harold, B.S.	Chicago	MED	Med	4	S	I
Diamond, Roy	Chicago	LAS	PMed	Fr	I	II
Diamondstone, Donald	Chicago	COM	LD	Fr	I	II
Diaz, Rogelio	Panama	FAA	Arch	So	S	I
Dick, Carl Rankin, Jr.	Decatur	ENG	Genl	Jr	S	I
Dick, Herbert L., Jr.	Barrington	LAS	Genl	Sr	S	I
Dick, Margaret Jane, A.B.	Decatur	GRAD	Chem	U	I	II
Dicken, Darrell Dean, B.S., M.S.	Urbana	GRAD	Agron	U	S	
Dickenson, Robert Wilson	Decatur	LAS	Genl	Jr	S	
Dickerson, Russell Shanks	Springfield	FAA	Art	So	I	
Dickey, Clarence Vernon	Virginia	LAS	PDent	Fr	I	II
Dickey, David Vernon	Parnell	ENG	CerE	Fr	I	
Dickey, Robert Felix	Fairfield	COM	LD	So	I	
Dickinson, Dale Samuel	Rock Island	COM	UD	Sr	S	
Dickinson, Duane Norton	Peoria	ENG	Genl	Fr	I	
Dickinson, James Bernard	River Forest	JNL	Jnl	Jr	S	I
Dickinson, John Otis	Champaign	AGR	Genl	Fr	S	I
Dickinson, Robert Michael	Chicago	JNL	Jnl	Sr	I	II
Dickinson, Russell Warren	West Hartford, Conn.	ENG	EE	Fr	I	
Dickman, Marion Lund, B.S.	Urbana	GRAD	Chem	U	I	II
Dickson, Barbara Jean	Danville	LAS	Genl	Fr	I	II
Dickson, Dale Eugene	Chicago	LAS	Genl	Fr	I	II
Dickstein, Leon Horace	New Haven	LAS	Genl	Jr	S	I
DiCostanzo, John Paul	Melrose Park	LAS	Genl	Fr	I	II
Dictor, Bernard Richard	Chicago	COM	UD	Sr	S	
Dieckhaus, Vonnetti Jerome	Beardstown	LIB	LibSci	Unc	S	
Dieckmann, Eleanor Louise	Champaign	LAS	Eng	Sr	I	II
Diedrich, William Lawler	De Kalb	COM	LD	Fr	I	
Dieffenbacher, Philip Daniel	Havana	COM	LD	So	I	
Diehl, Albert Henry	Columbia	AGR	Genl	Fr	I	II
Dieken, Merrill Davis	Trivoli	COM	UD	Jr	I	II
Diemer, Richard Lutley	Chicago	LAS	Genl	Jr	S	I
Diercksmeier, Elaine June	Racine, Wis.	EDUC	Genl	Sr	I	II

Dieschbourg, Thomas John	Chicago	COM	UD	Sr	I	
Dietemann, Eleanor Crook	Champaign	FAA	Art	Irr	I	II
Dieterle, Susan Jane	Sterling	JNL	Jnl	Sr	S	II
Dietz, Elsie Marjorie	Urbana			Unc	S	II
Dietz, Pauline Augustina	Urbana			Unc	S	
Dietz, Ruth Evelyn, B.S.	Chicago	LAS	Genl	Sr	S	
Diffey, Minette Raab	Belleville	LAS	Genl	So	I	II
DiGiovanni, Joseph Vincent	Rockford	LAS	Chem	Fr	I	
DiJulio, Roger Mario	Chicago	ENG	ME	So	I	II
Dike, Mabel Cordelia, B.S.	Bunker Hill	GRAD	Educ	U	S	
Dillard, Elizabeth R.	Chicago	LAS	Genl	So	I	II
Dillavou, Charles Tenment	Champaign	FAA	Art	Fr	I	II
Dillavou, George Jackson	Billings, Mont.	LAS	Genl	Jr	I	II
Dillavou, Janette Maguire	Winnetka	AGR	HEcon	Sr	S	I
Dillavou, John Guane	Champaign	ENG	Genl	Fr	I	II
Dillman, Clifton John, Jr.	St. Joseph	COM	LD	Fr	I	
Dillon, Thomas Vern	Sesser	ENG	CE	Fr	I	II
Dillow, Edith Esma, B.Ed.	Carbondale	GRAD	Educ	EM	S	I
Dilworth, Harriett Helen	Table Grove	AGR	HEcon	Fr	I	II
Dilworth, Kenneth Eugene	Table Grove	AGR	Genl	Jr	I	
Dilworth, Mary Louise, A.B., A.M.	Urbana	GRAD	Engl	U	I	
Dingman, John Donald	Decatur	GRAD	Educ	FM	I	II
Dini, Arthur Eugene	Pekin	ENG	ME	So	I	II
Dippel, Nedra Eileen, B.Ed.	Carbondale	GRAD	Educ	U	S	
Dippold, A. James	Edwardsville	ENG	CerE	Sr	S	I
Dirks, Anne Elizabeth	East Lansing, Mich.	AGR	HEcon	Jr	I	II
Dirksen, Edward George, A.M.	Roberts	GRAD	Hist	U	S	I
Dismore, Paden Fasold	Chicago	LAS	Chem	Sr	S	II
Distelheim, Irving H., B.S.	Chicago	MED	Med	4	S	II
Dithowsky, Shirley	Chicago	LAS	Genl	Fr	I	
DeVall, Robert Keith	Bensenville	COM	LD	So	I	
Divan, Marilyn Jean	Champaign	FAA	Art	Jr	S	II
Diveley, Wayne Clement	Decatur	EDUC	InEdu	Fr	I	
Divilbiss, Richard James	Canton	LAS	ChEng	Jr	I	II
DiVito, Joseph Francis	Chicago	ENG	MetE	Sr	I	II
Dixon, Emily Caroline	Elmhurst	LAS	PJal	Fr	I	II
Dixon, Vivian Juanita	Chicago	LAS	Genl	Jr	S	II
Dixon, Joseph Dean, B.S.	Monmouth	GRAD	Educ	U	S	
Dluzen, Edward Roman	Chicago	ENG	EE	Sr	S	I
Doak, Albert Keith	Robinson	LAS	Genl	So	I	II
Dobbertin, Paul William	Whiting, Ind.	ENG	Genl	Fr	I	II
Dobbin, Ward Manker	Chicago	ENG	CE	So	S	II
Dobro, Milan	Chicago	LAS	Chem	Jr	S	I
Dobrovolny, Jerry Stanley	Lyons	ENG	Genl	Jr	S	II
Dobrow, Bernard	Chicago	LAS	PMed	Jr	S	II
Dobson, Hubert Wayne	Cerro Gordo	ENG	ME	Sr	S	I
Dobson, Paul Morley	Cerro Gordo	COM	UD	Jr	S	II
Doctor, Martin Robert	Chicago	LAS	Genl	Jr	S	I
Dodd, Glenn, B.Ed., M.S.	Paris	GRAD	Educ	U	S	
Dodd, Keith Lucas	Pittsfield	ENG	Genl	Fr	I	
Dodd, Mildred Beatrice, A.B.	Pleasantville, N.Y.	GRAD	Latin	U	S	
Dodd, Virginia Elizabeth	Dixon	PE	PE	Fr	I	II
Dodds, Shirle Marie	Chicago	LAS	HEcon	Fr	I	II
Dodge, Harlan Bernard	Chicago	LAS	Genl	Sr	S	I
Dodson, Ralph Daniel, B.Ed.	Martinton	GRAD	Educ	U	I	II
Dodsworth, Willard Svaenham	Jacksonville	AGR	Genl	Fr	I	II
Doe, Eugene Joseph	Burnham	LAS	PMed	So	I	
Doelling, Robert	Addieville	AGR	Genl	Fr	I	
Doepel, Gertrude Marie	Newton	AGR	HEcon	Jr	I	II
Doering, Barbara Jean	East Peoria	LAS	PMed	Fr	I	II
Doerries, James William	Chicago	COM	LD	Fr	I	
Doerscheln, Wilbur John, B.S.	Chicago	MED	Med	3	S	II
Doerscher, Donald Willis	Chicago	ENG	ME	Fr	I	
Doetsch, Raymond Nicholas, B.S.	Chicago	GRAD	Bact	U	S	
Dohanich, George, B.Ed.	Colp	GRAD	Educ	U	S	
Dolan, Don Eldridge	Sullivan	AGR	Genl	So	I	II
Dolan, John Roy	La Grange	COM	UD	Jr	I	II
Dolan, Maurice Joseph	Champaign	FAA	Arch	So	I	II
Dolan, Phyllis Evelyn	Robinson	EDUC	Genl	Jr	I	II
Dolan, Richard Earl	Urbana	AGR	PFor	Jr	S	I
Dolbow, Dorothy Jeanne	Pittsfield	AGR	HEcon	Fr	I	II
Dolch, Edward William	Urbana	ENG	Genl	Jr	I	II
Dolder, Robert Hinkey	Ottawa	AGR	Genl	Jr	S	II
Dolin, Albert	Chicago	LAS	Genl	Sr	I	II
Doll, Harvey Junior	Bushnell	AGR	Genl	Fr	I	
Doiltsky, Theodore	Chicago	PHARM	Pharm	3	I	II
Dombro, Lillian Dorothy	Chicago	LAS	Genl	Fr	I	II
Domgall, Zeta Mary	Danville	LAS	Genl	Fr	I	II
Domino, Edward Felix	Chicago	ENG	EE	Fr	I	II
Don, Sharon Gertrude	Chicago	LAS	Genl	Jr	S	I
Donahoe, Ned, A.B.	Jacksonville	GRAD	Speech	U	S	
Donahue, James Dries	East Chicago, Ind.	ENG	Genl	Fr	I	II
Donald, David Herbert, A.B., A.M.	Goodman, Miss.	GRAD	Hist	U	I	II
Donaldson, Benjamin Franklin	Waukegan	ENG	CE	Fr	I	
Dondanville, Grace Mary	Serena	LAS	Genl	So	I	II
Doner, Robert Fredrick	Decatur	COM	LD	So	I	II

Doney, William Wesley	Muncie	AGR	Genl	Fr	I	II
Donne, William Merefield	Chicago	COM	LD	Fr	I	II
Donnel, Curtis, Jr.	Decatur	ENG	EE	Fr	S	I II
Donnelly, Thomas Patrick, Jr.	Chicago	COM	LD	Fr	I	
Donner, Gene Leonard	Chicago	ENG	EE	So	I	II
Donoghue, John Wonn	Springfield	LAS	Genl	Jr	S	
Donoghue, William Wonn	Springfield	LAS	PJnl	So	I	
Donohue, Mary Kathryn	Urbana	COM	LD	Fr	S	I II
Donovan, Jeanne Adele	Urbana	LAS	Genl	Sr	S	I II
Dooley, John Allen	Des Plaines			Unc		
Dooley, Roger Earle	Des Plaines	ENG	EE	Jr	S	I II
Doppelt, Shirley Bernice	Chicago	LAS	Genl	Fr	I	II
Doran, Ellen Dorothy	Chicago	LAS	Genl	Sr	I	II
Doran, Flora Emma, B.Ed., M.S.	East St. Louis	GRAD	Educ	U	S	
Doran, Ronald John	Hamilton, N.Y.	COM	UD	Jr	S	I II
Dorch, Mildred Ruth	Dallas City	AGR	HEcon	Fr	I	II
Dorf, Charles James	Spring Valley	ENG	ME	Sr	I	
Dorf, William	Chicago	LAS	Genl	Fr	I	
Dorgan, Joseph Daniel	Libertyville	ENG	ME	Fr	I	II
Dorin, Robert Paul, B.S.	Chicago	GRAD	PhysChem	C	S	I
Dorion, Oakley Seger	Big Rock	COM	UD	Sr	I	II
Dorman, Bernard Albert	Chicago	COM	LD	Fr	S	I II
Dornaus, Arthur	Bloomington	ENG	Chem	Fr	I	II
Dorne, Ralph Marvin, B.S., M.D.	Chicago	MED	Laryng	PG	S	
Doroff, Lawrence Sidney	Chicago	ENG	CE	So	I	
Dorsett, Maude Elizabeth, A.B.	Paris	GRAD	Educ	EM	S	I II
Dorsey, Winifred Lucille, B.S.	Wilmington	GRAD	Educ	U	S	
Dorward, Donald Lyle	Washington	LAS	Chem	Fr	I	II
Doty, Harry Oliver, Jr.	Chicago	AGR	Genl	Jr	I	II
Doty, Norma Dean	Mattoon	LAS	Genl	Fr	I	II
Doubet, Charles Junior	Williamsfield	AGR	Genl	So	I	II
Doubet, Harold K., B.S.	Champaign	GRAD	AnHusb	U	I	
Doubet, Kathryn Bowers, B.S.	Champaign	GRAD	Engl	U	S	I II
Dougherty, Howard William	Chicago	ENG	MetE	Fr	I	
Dougherty, Martin Paul, A.B.	Decatur	GRAD	Engl	U	S	
Douglas, Dale Wooley, A.B.	Bushnell	MED	Med	2	I	II
Douglas, Glenn Everett	Macomb	AGR	Genl	Sr	S	I
Douglass, Marilyn Joan	Aurora	LAS	Genl	Fr	I	II
Douglass, Thornton	Chicago	LAS	Genl	So	I	
Dour, Lealand Louis Frederick	Virginia	ENG	EE	Jr	S	I II
Douthit, Frances Maye	Windsor	LAS	Genl	So	I	II
Douthitt, Gloria Fay	Waukegan	EDUC	Math	Jr	I	II
Dowitch, Victor, B.S.	Brooklyn, N.Y.	DENT	Dent	3	I	II
Dow, Dorothy Jane	Oak Park	LAS	Genl	So	I	II
Dowd, George Matthew	Oak Park	ENG	EE	Jr	I	II
Dowdall, Jack Dale	St. Louis	COM	UD	Sr	I	II
Dowdall, John Frederick, B.S.	Beardstown	LAS	Chem	Sr	S	
Dowler, Olive Maxine, B.Ed.	Charleston	GRAD	Engl	U	S	
Dowling, Enos Everett, B.D.	North Vernon, Ind.	LIB	LibSci	1	S	
Dowling, Mary Rita	Finley Park	LAS	Genl	Sr	S	I
Downes, Harold Matthew	Chicago	AGR	Genl	Fr	I	II
Downing, Eugene Ellis, B.S., M.S.	Mt. Pulaski	GRAD	Agron	U	S	I
Downing, Nancy Ruth	Decatur	LAS	Genl	Jr	I	II
Downs, Myrtle Mae	Atwood	EDUC	Genl	Jr	S	
Downs, Roger Hansford	Indianapolis, Ind.	COM	UD	Jr	I	
Doyle, Henry Elbert	Moline	LAS	Genl	Fr	I	II
Doyle, Joan Mary	Champaign	LAS	Chem	Fr	I	II
Doyle, John Owen	Henry	AGR	Genl	Sr	I	
Doyle, John Thomas	Moline	LAS	Genl	Fr	I	II
Doyle, William Mitchell	Galesburg	ENG	ME	Fr	I	II
Drabek, Joseph James Bernard	Cicero	LAS	Genl	Fr	I	II
Drager, Keith Newton	Magnolia	ENG	ME	Jr	S	I
Drago, Rosario Philip, B.S.	New York, N.Y.	MED	Med	2	I	II
Dragstrem, Harold Elwin	Niantic	COM	UD	Jr	I	
Draine, Mary Elizabeth, B.S.	Chicago	GRAD	Geog	U	S	
Drake, Arnold	Pevely, Mo.	LAS	Genl	Unc	I	II
Drake, Charles Francis	Chicago	MED	Med	1	I	II
Drake, Dorothy Moon	St. Louis, Mo.	AGR	HEcon	Sr	I	II
Drake, Maxine Elizabeth	Green Valley	AGR	HEcon	Jr	I	II
Drake, Robert Eugene	Cornland	AGR	Genl	So	I	II
Drake, Stevens Stewart, B.S., M.S.	Urbana	GRAD	Chem	U	S	I II
Drake, William Jolley	Alton	JNL	Jnl	Sr	I	II
Dralle, Ralph Douglas	Frankfort	AGR	Genl	So	I	II
Draper, Clifford Warren	Witt	LAS	Genl	Sr	S	I
Drayton, Robert John	Sycamore	FAA	Arch	Jr	I	II
Drechsler, Frank Erhardt	Chicago	LAS	Chem	So	I	II
Drechsler, Russell Erhardt, B.S.	Chicago	GRAD	Educ	U	S	
Dreier, Douglas Emerit, B.S.	Champaign	GRAD	CE	U	S	
Dreikurs, Eric	Chicago	LAS	Genl	Jr	I	
Drell, Hyman Joseph, B.S.	Chicago	MED	Med	3	S	I II
Drell, Natalie Jane	Chicago	LAS	Genl	Fr	S	I
Drennan, Elwanda June	Etna	AGR	HEcon	Jr	S	I II
Drenouae, Sam Paul	Hartford	COM	LD	Fr	I	II
Dresdner, Jerome Henry	Chicago	LAS	Genl	Fr	I	
Dressler, Bradford	Brooklyn, N.Y.	LAS	Genl	So	I	II
Drew, Clifford Lee	Irving	LAS	Genl	Sr	S	I

Drew, Robert Edward	Dwight	PE	PE	Fr	I	II
Drezner, Selig Harold	Chicago	LAW	Law	1	I	II
Drinkwater, Pauline Jewel, A.B., A.M.	Camargo	GRAD	Engl	U	S	
Driscoll, John Edward	Chicago	LAS	PMed	Fr	I	II
Driskell, Dennis Robert	Eldorado	LAS	Genl	Jr	S	I II
Dritz, Harvey Fred	Chicago	MED	Med	2	S	I II
Dritz, Irwin, B.S.	Chicago	MED	Med	3	S	I II
Driver, Wilma Evelyn, A.B.	Danville	GRAD	Educ	U	S	I II
Droba, Henry John, D.D.S.	Chicago	GRAD	OralSurg	C	I	II
Drone, Lawrence Edward	Ridgeway	LAS	Genl	Fr	S	I II
Droste, Elaine Virginia	Springfield	LAS	Genl	Jr	S	I II
Drover, Ruth Merrefield, B.S.	Barrington	AGR	HEcon	Sr	S	
Drucker, Edgar Francis, A.B., B.S.	Chicago	MED	Med	3	S	I II
Drugof, Martin Samuel	Chicago	LAS	PMed	Fr	I	II
Drukker, Willard David	Berwyn	ENG	MetE	Jr	I	
Drum, Mary Louise	Decatur	LAS	Genl	Fr	I	II
Drury, Lois M., B.S.	Fulton	GRAD	Educ	U	S	I II
Drusch, Helene Elizabeth	Lincolnwood	LAS	Genl	So	I	II
Dryden, Juanita Carene	De Soto	AGR	HEcon	Fr	S	
Duback, Natalie Rahr	Chippewa Falls, Wis.			Unc	S	
Duberg, John Edward, B.S., M.S.	New York, N.Y.	GRAD	CE	U	S	I
Dubinetz, George Gregory	Chicago	FAA	Art	Jr	S	I II
DuBoff, Dean Myron	Peoria	ENG	ME	Fr	S	I II
DuBois, Lawrence Albert	Cobden	COM	LD	Fr	I	II
Duby, Robert Fuhman	Belleville	ENG	EE	So	I	
Ducey, Elizabeth Marcia	Philo			Unc	S	
Duclon, Warren Eugene	Rockford	COM	LD	Fr	I	II
Dudczak, Chester Stanley	Chicago	ENG	ME	Fr	I	II
Duddy, Anna Janice	Canton	LAS	Genl	Fr	I	II
Dudman, Bert Charles	Chicago	LAS	Genl	Jr	I	II
Due, Arthur Leland	Moline	COM	UD	Sr	I	
Duensing, Robert William	Algonquin	ENG	CE	So	I	II
Dueringer, Evelyn Julia, B.S.	Gibson City	EDUC	Genl	Irr	S	
Dueringer, Viola H., A.B.	Champaign	GRAD	Educ	U	I	II
Duewer, Dorothy Deane	Waverly	LAS	Genl	Jr	S	I II
Duez, Marie Louise, A.M.	Westville	GRAD	French	U	S	
Dufelmeier, Arthur James	Beardstown	PE	PE	So	S	I
Duff, John Robert	Harvard	LAS	Chem	Fr	I	II
Dugan, Patricia Ann	Winchester	FAA	Mus	So	I	II
DuHamel, Raymond Horace	Springfield	ENG	EPhy	So	I	II
Duley, Dorothy Frances, A.B.	Hoopeson	LAS	Genl	Irr	S	
Dulla, Marian Gladys	Cicero	PHARM	Pharm	3	I	II
Dulla, Ronald Francis	Chicago	PHARM	Pharm	1	I	II
DuMaine, Grace, A.B.	St. Louis, Mo.	GRAD	Educ	EM	S	I II
Dumes, Lillian Henrietta	Terre Haute, Ind.	COM	LD	Fr	I	II
Dummer, Edwin Heyse, Ph.D.	Urbana	LIB	LibSci	1	S	
Dummer, Esther Olson, A.B.	Urbana	LIB	LibSci	1	S	
Dumond, Louis Alan	Maywood	LAS	Genl	So	I	II
Dunbar, Lois Ava	Yorkville	LAS	Genl	Fr	I	
Duncan, Charles Elven	Litchfield	PE	PE	Fr	I	
Duncan, Florence Lillian, B.Ed.	Flat Rock	GRAD	Engl	U	I	II
Duncan, Gwendolynn Ethel	Chicago	LAS	Genl	Jr	I	II
Duncan, Irma Smith	Champaign	LAS	HEcon	Irr	I	
Duncan, Jeanne	De Kalb	PE	PE	So	I	II
Duncan, Mary	Alvin	LAS	Genl	Fr	I	II
Duncan, Minnie Bernice, B.S.	Atlantic, Iowa	LIB	LibSci	1	S	
Duncan, Raymond O., LL.B., A.M.	Champaign	GRAD	Educ	U	S	I II
Duncan, Robert E., B.Ed.	Danville	GRAD	Educ	U	I	II
Duncan, Robert Gordon	Mt. Sterling	ENG	Genl	So	I	II
Dunderdale, Rogers	Chicago	FAA	Arch	Jr	I	II
Dunhouse, Robert Francis	Sparta	LAS	Genl	Fr	I	
Dunkel, Virginia Mae	Farmersville	LAS	Genl	Sr	I	II
Dunkle, Kenneth Parker	Chicago	ENG	EE	So	S	
Dunlap, Duane Sherbert	Elgin	ENG	EE	Fr	I	
Dunlap, Evelyn Lucile	Marseilles	COM	LD	So	I	II
Dunlevy, Robert Edwin, A.B.	Quincy	MED	Med	3	S	I II
Dunlop, Kathleen Edith	Clarendon Hills	LAS	Genl	Jr	I	II
Dunn, Arthur Seymour	Chicago	LAS	PMed	Jr	S	I II
Dunn, Carl Archibald	Beardstown	COM	UD	Sr	I	II
Dunn, Clarence Leo	Allerton	COM	UD	Jr	I	II
Dunn, Eva Louisa, B.S.	Decatur	GRAD	Educ	U	I	
Dunn, Ford Robert, B.Ed.	Pinckneyville	GRAD	Educ	EM	I	
Dunn, Gertrude Edith	Sycamore	AGR	HEcon	Fr	I	II
Dunn, James Desmond	Harmon	ENG	EE	Fr	S	I
Dunn, Jeanne Elizabeth	Decatur	LAS	Genl	Jr	S	I II
Dunn, Josephine Joy, A.B., A.M.	Richmond, Ky.	GRAD	French	U	I	II
Dunnan, James Wallace	Paxton	PHARM	Pharm	3	I	II
Dunovsky, Dorothy Blanche	Chicago	PHARM	Pharm	2	S	I II
Dunseth, Ward Richard	Champaign	PE	PE	Fr	I	II
Dunsmore, Florence Pauline	Chicago	EDUC	Genl	Sr	S	
DuPuis, Jack Patrick	Forest Park	LAS	ChEng	Fr	I	
Durbin, Paul Eugene	Bement	AGR	Genl	Fr	S	I II
Durham, Dorothy, A.B.	Harrisburg	GRAD	Educ	U	S	
Durham, Evelyn Elizabeth, B.Ed.	Bloomington	GRAD	Educ	EM	S	I II
Durham, Kenneth Pershing	Mattoon	FAA	ArchEng	Sr	S	





Edwards, Irvin Fred, Ph.D.	College Station, Tex.	GRAD	AnHusb	U	S		
Edwards, John Howard	Melrose Park	PHARM	Pharm	3	S	I	II
Edwards, Kenneth Harland	Rockbridge	AGR	Genl	Fr		I	
Edwards, Lawrence John	Waukegan	LAS	Chem	U	S	I	II
Edwards, Mary Ellen, B.S.	Champaign	GRAD	Bact	So	S		
Edwards, Pearl Irene	Antioch	AGR	HEcon	U	S	I	
Edwards, Ruth Walters	Chicago	LAS	Genl	Sr			II
Edwards, Stephen Orville	Champaign	ENG	Genl	Fr		I	II
Edwards, Stephen Worcester	Rockford	PE	PE	So		I	
Edwards, Virginia Schooley	Oak Park	MED	Med	1		I	II
Edwards, William Norman, Jr.	Evanston	AGR	Genl	Fr		I	
Eells, Charles Burton, Jr.	Kansas City, Mo.	COM	UD	Jr	S		
Efnor, William Henry	Cuba	LAS	Genl	Fr		I	II
Egbert, Doris Winifred	Lafayette	LAS	Educ	Jr		I	II
Egbert, George Clifford, B.S.	Frederick	GRAD	Genl	U	S		
Egbert, Marita Faith	Lafayette	AGR	HEcon	Jr	S	I	II
Ege, Carol Catherine	Oak Park	LAS	Genl	Fr		I	II
Egeland, Betty Marguerite	Chicago	LAS	Genl	So		I	II
Egelhoff, Clarence Charles	Jerseyville	AGR	Genl	Fr		I	
Eggen, Kolbjorn Gudmund	Chicago	MED	Med	2		I	II
Eggers, David Frank, Jr.	Elmhurst	LAS	PolSci	Sr		I	II
Egner, Alice E., A.B.	Minneapolis, Minn.	GRAD	PolSci	U		I	II
Eher, Mary Elizabeth	Rochelle	LAS	Genl	Fr		I	II
Ehle, William Henry	Rock Island	ENG	EE	So		I	II
Ehredt, Mary Jeanette	Hanover	AGR	HEcon	Sr		I	II
Ehrgott, Robert William	Champaign	ENG	Genl	Sr	S		
Ehrhart, Mae M., B.Ed.	Quincy	GRAD	Educ	EM		I	
Ehrler, John William	Chicago	COM	LD	So	S	I	
Ehrlich, George	Chicago	LAS	ChEng	Fr		I	II
Ehrlich, Lee	Chicago	MED	Med	2		I	II
Ehrlich, Martha, B.S.	Chicago	GRAD	Educ	U	S		
Ehrlich, Patricia	Chicago	LAS	Genl	Fr		I	II
Ehrlich, Reed Newman	Chicago	LAS	PLaw	Fr		I	
Eichhorst, Helen Irene	Champaign	AGR	HEcon	Fr		I	II
Eichhorst, William Henry	Fithian	AGR	Genl	Fr		I	
Eichler, Bruce R.	Dundee	LAS	Genl	Jr		I	II
Eichman, Alpiner Scott	Chicago	ENG	Genl	Sr	S		
Eichman, Richard	Rockford	COM	LD	Fr		I	
Eichstaedt, Howard Meade	Arcadia	ENG	CE	Jr	S	I	II
Eickhorst, William, B.S., A.M.	Urbana	GRAD	Germ	U	S	I	
Eikleberry, Doris Lucille, B.S.	Fairfield	GRAD	Engl	U	S		
Eilbracht, Lee P.	Waterloo	LAS	Chem	So		I	II
Eilers, Robert William	Gillespie	COM	UD	Sr	S	I	
Eilert, Virginia L.	Chicago	LAS	Genl	Jr		I	II
Eilertsen, Betty Jane, A.B., A.M.	Troy, N.Y.	GRAD	French	U		I	II
Einbecker, Betty Jean	Highland Park	AGR	HEcon	Jr		I	II
Einbecker, Margaret Louise	Highland Park	PE	PE	Fr		I	II
Einbecker, Richard Charles	Homewood	COM	LD	Fr		I	II
Einhorn, Dale M.	Chicago	COM	LD	Fr		I	
Eiriksson, Inge Elly Schepler	Reykjavik, Iceland	LAS	Chem	Jr		I	II
Eiseman, Cassius Meyer, Jr.	Chicago	LAS	Genl	Sr	S	I	
Eiseman, Richard Joseph	Chicago	COM	LD	So		I	
Eisenberg, Harold Joseph	Chicago	MED	Med	1	S	I	II
Eisenberg, Leland Lincoln	Chicago	LAS	Genl	Fr		I	
Eisenberg, Leonard	North Bergen, N.J.	COM	LD	Fr		I	II
Eisenberg, Marvin Robert	North Bergen, N.J.	COM	UD	Jr		I	II
Eisenberg, Miriam H.	Chicago	LAS	Genl	Jr	S	I	II
Eisenberg, Robert Stanley, A.B.	Brooklyn, N.Y.	DENT	Dent	3		I	II
Eisenberg, Sheppard Lawrence	Chicago	ENG	ME	So		I	II
Eisenberg, Ted Daniel	Chicago	FAA	Art	Fr		I	II
Eisenstaedt, Phyllis J.	Chicago	FAA	Art	So		I	
Eisenstaedt, Richard Henry	Chicago	COM	UD	Jr	S	I	II
Eisnstein, Leonard	Chicago	LAS	PMed	Fr		I	II
Eisman, Morris Phil	Chicago	DENT	Dent	1		I	II
Eisman, Norman Newton, B.S.	New York, N.Y.	DENT	Dent	4		I	II
Eisner, Robert, Jr.	Champaign	LAW	Law	1		I	II
Eisner, Seymour	Chicago	LAS	Genl	Fr		I	
Eitzen, Arthur Bob, Jr.	Chicago	FAA	Arch	Fr		I	II
Eklin, Robert Donald	Chicago	PHARM	Pharm	1		I	II
Ekstrand, Leroy Magnus, A.B.	Waukegan	MED	Med	4	S	I	II
Ekstrand, Richard William	Waukegan	MED	Med	3	S	I	II
Elam, Margaret, B.S.	East St. Louis	GRAD	Educ	U	S		
Elder, Harry Eugene	Eldorado	ENG	Genl	Fr		I	II
Elefano, Alberto Cordova, B.S., M.S.	Calamba, Laguna, P.I.	GRAD	AnHusb	U	S		
Elfers, George, Jr.	Richmond	PE	PE	Fr		I	
Elias, Hyman Jack	Rochester, N.Y.	LAS	ChEng	C		I	II
Elich, Robert William	Chicago	GRAD	Pharmacog	Fr		I	II
Elisberg, Edward Ira	Chicago	MED	Med	2		I	II
Eller, Sherwin	Chicago	LAS	Chem	Fr		I	II
Ellickson, Bruce Edward	Maywood	LAS	Genl	Sr	S	I	
Ellicott, Harriet Kathryn	Vandalia	PE	PE	Sr		I	II
Ellingson, Joelbert William	Poplar Grove	ENG	EE	Jr	S	I	
Elliott, Annabelle Geneva	Pawnee	LAS	Genl	Fr		I	II
Elliott, Gretta Lee, B.S., A.M.	Windsor	ENG	Genl	Irr	S		
Elliott, Hubert Allen	Streator	EDUC	ME	Sr	S	I	II
Elliott, Ivan A., Jr.	Carmi	LAS	PLaw	So		I	II

Elliott, Joe Norman	Bloomington	LAW	Law	1	S	I	II
Elliott, John Raymond, B.S.	Urbana	GRAD	Chem	U	S	I	II
Elliott, Richard Ronald	Greenview	AGR	Genl	Fr		I	II
Ellis, Barbara Lee	Clayton, Mo.	LAS	Genl	So		I	II
Ellis, Geneva Eileen	Rinard	COM	LD	Fr		I	II
Ellis, Harold Harlan	Winslow	AGR	Genl	Sr		I	II
Ellis, Loras Jane	Tullahoma, Tenn.	LAS	Genl	Fr		I	II
Ellis, Marjorie Elizabeth	Pontiac	AGR	HEcon	Fr		I	
Ellis, Paul Niemiier	Urbana	LAS	Genl	Jr		I	II
Ellis, Robert Armstrong	Pontiac	AGR	Genl	Fr		I	II
Ellis, Sarah Lou	Champaign	EDUC	Genl	Jr		I	II
Ellis, Wells Eugene	Washington	ENG	MetE	Jr		I	II
Ellisman, Carl	Spring Valley, N.Y.	ENG	ME	Sr		I	
Ellison, Luther Ernest	Normal	LAW	Law	3		I	II
Ellman, Harvard	Chicago	LAS	PMed	Fr		I	II
Ellrich, Ardis Ilene	Moweaqua	COM	LD	So		I	II
Ellsworth, Thomas Parker	De Kalb	ENG	EE	Sr		I	II
Elmberg, Rose Victoria	Sycamore	EDUC	Genl	Sr	S		
Elms, Patricia Pafford	Phoenix, Ariz.	LAS	Genl	Fr		I	
Elsberry, Max Roland, B.Mus.	Paris	GRAD	Mus	U	S	I	
Elsesser, Thad Musser	Amboy	ENG	Genl	Fr	S	I	II
Elshoff, Carolyn Virginia	Springfield	LAS	Genl	Jr		I	II
Elson, Carol Brandt, B.S.	Virginia, Minn.	FAA	Mus	Irr	S		
Elvidge, Ross Howard	Urbana	AGR	PFof	Fr		I	II
Elvis, Shirley Ann	Urbana	JNL	Jnl	Jr		I	
Elwell, Robert Hawks	Serena	JNL	Genl	Sr	S	I	
Ely, Wolcott Richardson Burr	Hutchinson, Kan.	FAA	Art	Jr		I	
Emalfarb, David	Chicago	LAS	PLaw	Sr		I	
Emalfarb, Doris Lee	Chicago	LAS	Genl	Fr		I	
Emerson, Jack Dean	Downers Grove	LAS	PMed	Fr		I	II
Emery, Marjorie Helen Innes, B.S.	Urbana	AGR	HEcon	Irr		I	II
Emery, Robert Burton	Harvard	ENG	ME	Fr		I	II
Emigh, Jay Christian	Franklin Park	PE	PE	So		I	
Emkes, Bernard Louis	Rantoul	LAS	Genl	So	S		
Emling, Maurice William	Du Quoin	ENG	ME	Jr	S	I	II
Emling, Roger E.	Du Quoin	ENG	ME	Jr	S	I	II
Emmick, Robert D., A.B.	Holland, Mich.	GRAD	Chem	U		I	II
Emory, Elizabeth Burlingame, A.B.	Urbana	FAA	Art	U		I	
Emory, Roy Rex	Prairie City	AGR	Genl	Fr		I	II
Emsing, Dorothy Ann	Urbana	LAS	Genl	So		I	II
Endsley, Trevor Francis	Peoria	ENG	Genl	Fr		I	
Eng, Earl Alfred	Moline	ENG	ME	Fr		I	
Eng, Eddie	Chicago	LAS	Chem	Fr		I	II
Eng, William	Chicago	FAA	Arch	Sr	S		
Engberg, Joseph	Chicago	ENG	CE	Fr		I	II
Engdahl, Gordon William	Chicago	LAS	ChEng	Sr		I	II
Engel, Elmer H.	La Salle	PE	PE	Sr		I	II
Engel, Harry Edward	Cantrall	AGR	Genl	Sr	S	I	
Engel, Marion Elizabeth	River Forest	LAS	Genl	Jr		I	II
Engelae, Harriette Anet, A.B.	Peru, Ind.	LIB	LibSci	1		I	II
Engelbrecht, LuVerne Ethel	Watsaka	EDUC	Genl	Sr	S		
Engelhardt, Charles William	Champaign	COM	LD	Fr		I	II
Engelschall, Geraldine Ann	Lisle	LAS	Genl	Fr		I	II
Engelschall, James Joseph	Lisle	ENG	ME	Fr		I	
Engerman, Audrey Helena	Chicago	LAS	Genl	Fr		I	II
Engle, Patricia Jane	Oak Park	JNL	Jnl	Jr	S	I	
Engle, Shirley H., B.S., M.S.	Urbana	GRAD	Educ	U		I	II
English, Carl Joseph	Chicago	PE	PE	Fr		I	
English, Charles Howard, III	Chicago	LAS	Genl	Fr		I	
English, Roger Malcolm	Fairmount	FAA	Art	Sr		I	II
Engquist, Elmer Howard	Chicago	LAS	ChEng	Sr		I	II
Engstrom, Donald Herbert	St. Charles	LAS	ChEng	Fr		I	II
Engstrom, Elaine Ranghild, B.S., M.S.	Marseilles	EDUC	Genl	Sr	S		
Enlow, N. Alberta	Martinton	LAS	Genl	Fr		I	II
Ennis, Robert Dean	Springfield	LAS	Genl	Fr		I	II
Enrietto, Robert Alfred	Collinsville	ENG	ME	Fr		I	
Epperson, Amzi Theodore, B.S.	Mt. Vernon	GRAD	SocSci	U		I	II
Epperson, Eugene Bryan, B.S., A.M.	Mt. Vernon	GRAD	Educ	U	S		
Epstein, Anita Blatt	Jersey City, N.J.	FAA	Art	U		I	
Epstein, Arthur Irwin	Dwight	LAS	PMed	So	S	I	II
Epstein, Elaine Janet	Chicago	LAS	Genl	So		I	II
Epstein, Lawrence Melvin	Chicago	COM	LD	So		I	II
Epstein, Lois F.	Chicago	LAS	Genl	So		I	II
Epstein, Robert Livingston, B.S.	Peoria	GRAD	Geog	U		I	
Epstein, Sidney	Chicago	ENG	CE	Jr		I	II
Erdman, Marshall	Telsiai, Lithuania	LAS	Genl	Jr	S	I	
Erguven, Ali	Kagizman, Turkey	ENG	MetE	Sr		I	II
Erhardt, Joseph Rissman	Naperville	COM	UD	Jr		I	II
Erhardt, Richard	Chicago	ENG	EPhy	Jr		I	
Erickson, Bette Hannah, B.Ed.	Plano	GRAD	Educ	U		I	II
Erickson, Anton Earl, B.S.	Chicago	GRAD	Agron	U		I	II
Erickson, Clarence Oscar	Manteno	AGR	Genl	Jr	S	I	II
Erickson, Harold Lewis, Jr.	Rockford	LAS	Genl	Fr		I	
Erickson, John Elmer	Paxton	DENT	Dent	2		I	II
Erickson, John Leonard	Galva	LAS	ChEng	Sr	S	I	II
Erickson, Vincent Walter	Chicago	LAS	Genl	Sr	S		

Ericson, Roland Nels	Rockford	COM	LD	Fr	I	
Erikson, Grace Marion	Winnetka	LAS	Genl	So	I	II
Erikson, Roland Edward, A.B.	Moline	MED	Med	2	I	II
Eris, Mustafa Cuneyt	Ankara, Turkey	ENG	CE	So		II
Erley, Paul Albert	Chicago	ENG	EE	Fr	I	II
Erley, Walter Llewellyn	Chicago	ENG	EPhy	Jr	I	II
Ernst, John Lewis, Jr.	East St. Louis	ENG	CE	Sr	S	I II
Ernst, Thelma	Warsaw	AGR	HEcon	Fr		I II
Ernster, John Harry	Western Springs	FAA	Arch	Jr	S	I
Erskine, Donald Edward	River Forest	COM	LD	Fr	S	I
Erskine, Richard Gordon	River Forest	COM	UD	Jr	S	I II
Erwin, Edna Pearl, B.S.	Mayfield, Ky.	GRAD	HEcon	U	S	
Erwin, Gene Kent	River Forest	ENG	Genl	Fr		I II
Erwin, Phyllis Baxter	Urbana	LAS	Genl	Sr	S	I II
Esarey, Kermit Eugene	Mt. Carmel	AGR	Genl	So		I II
Escomel, Marcelo	Lima, Peru	ENG	Genl	Fr	S	I II
Eskengren, Emil, Jr.	Donovan	ENG	CE	Fr	I	
Espenschied, Roland Frederick	Marine	AGR	Genl	Jr		I II
Espy, Mary Lou	Urbana	AGR	HEcon	Sr		I II
Espy, Ralph Miller, B.Ed.	Danville	GRAD	Educ	U		I II
Esrom, Marie	Chicago	FAA	Mus	So		I II
Esselbaugh, Charles Orris, B.S., M.S.	Urbana	GRAD	Entom	U	S	I II
Esser, LaVerne Madeleine	Washington	LAW	Law	2		I II
Esser, Nicholas Matthew	Berwyn	LAS	ChEng	Jr		I II
Esserman, Norman Seymour	Chicago	LAS	PLaw	Fr		I II
Estes, John Earle, Jr., B.S.	Oak Park	MED	Med	3	S	I II
Estes, Vernon P., Jr.	Lincoln	COM	LD	So		I
Estes, Walter Eugene	Quincy	ENG	CE	Jr		I II
Estrin, Mandel	Chicago	ENG	EE	Sr	S	I
Estrin, Seymour Myron	Chicago	DENT	Dent	4	S	I II
Esworthy, Raymond Wayne, B.S., M.S.	Peru	GRAD	Accy	U	S	
Etges, Frank Joseph	Chicago	LAS	PMed	Fr		I II
Etherton, Edson Lester	LeRoy	MED	Med	1		I II
Etherton, Lela Mae, B.Ed.	Corbondale	GRAD	Educ	U	S	
Etling, Jane Margaret	Calumet City	LAS	Genl	Jr		I II
Ettinger, Louise Alma	Taylorville			Unc	S	
Eubanks, Audrey Yvonne	Chicago	LAS	Genl	So		I II
Eubanks, Gerald Edward	Urbana	LAS	Genl	Jr	S	I II
Eustice, Erskine Phelps, Jr.	Beardstown	COM	LD	So		I II
Evans, David L., Jr., A.B.	Marion	LAW	Law	2	S	
Evans, Donald Lee	Clinton	AGR	Genl	So		I II
Evans, Florence Bopp	Urbana	LAS	Genl	So		I II
Evans, Harriet Rochell	Champaign	LAS	Genl	So		I
Evans, John Edward	Harrisburg	ENG	MinE	Jr	S	I II
Evans, Mary Edna	Racine, Wis.	FAA	Mus	Jr		I II
Evans, Mary Louise, B.Ed.	Murphysboro	GRAD	Speech	U	S	
Evans, Tony Wright	Mason	ENG	ME	Jr		I II
Evans, Ulmont Lorden	Urbana			Unc	S	
Evans, William Ballard	Albion	ENG	CE	Fr		I II
Evans, William Paul	Peoria	LAS	Genl	Jr		I II
Eveland, Harmon Edwin, Jr.	Philo	LAS	Genl	So		I II
Eveland, Harmon Edwin, Sr., M.S.	Philo	GRAD	Educ	U		I
Everett, Harry Scheidy, Jr.	Chicago	LAS	Genl	So	S	I II
Everhart, James William, Jr.	Effingham	LAS	Genl	Fr		I II
Evers, Charles Hubert	Chicago	LAS	Genl	So		I II
Evers, Henry Herbert	Chicago	LAS	ChEng	Jr	S	I II
Evers, Raymond Henry, A.B.	Bloomington	MED	Med	4	S	I
Evers, Robert August, B.S., M.S.	Quincy	GRAD	Bot	U	S	
Eversole, Charles Anthony	Sterling	ENG	EE	Jr		I II
Ewan, Marian Virginia	Kewanee	EDUC	Genl	Sr	S	
Ewan, William Armstrong, B.S.	Cuba	MED	Med	3	S	I II
Ewart, Fred Egerton, B.S.	New Haven, Conn.	MED	Med	2		I II
Ewart, Hugh Winchester	Chicago	LAS	Genl	Fr		I II
Ewbank, Fay Carlton	Sterling	LAS	ChEng	Fr		I II
Ewing, Frances Eleanor, A.B.	Pontiac	GRAD	Math	U		I II
Ewing, Frederick Eugene	Chicago	PE	PE	Fr		I
Ewing, Marjorie Henrietta	Pontiac			Unc	S	
Ewing, Mary Elizabeth	Pontiac	LAS	Genl	So		I II
Ewing, William Thomas, B.S.	Blue Island	GRAD	Educ	EM		II
Eyerly, Jack Lyle	Canton	EDUC	Genl	Sr	S	I
Eyestone, Willard Halsey, B.S., D.V.M.	Urbana	GRAD	AnPath	U	S	
Eygabroad, William Raymond, Jr.	St. Charles	AGR	Genl	So		I II
Eyler, Robert Wilson, B.S.	Monmouth	GRAD	Chem	U		I II
Eyster, Robert Moore, Jr.	Springfield	ENG	Genl	So		I II
Fabik, Robert John	East St. Louis	FAA	Mus	Fr		I II
Fackler, Jean Estelle	Tolono	FAA	Mus	Jr		I II
Factor, Morris, B.S.	Chicago	MED	Med	4	S	I II
Fadden, Vella Mae	Morrison	EDUC	Genl	Sr	S	
Fadum, Torgeir Bleken, Jr.	Niagara Falls, N.Y.	ENG	Genl	So		I
Faermark, Seymour	Chicago	LAS	PDent	Fr		I
Faermark, Wilbert, B.S.	Chicago	DENT	Dent	4		I II
Faeth, Henry Carl	Aurora	PE	PE	Fr		I II
Fagaly, John Edwin	Fithian	AGR	Genl	Fr		I
Fagan, Dale Wesley	Danville	LAS	Genl	Jr	S	I II
Fagan, George Edward	Springfield	LAS	PMed	Jr	S	I
Fagan, Saul Solomon	Chicago	COM	LD	Fr		II

Fago, Charles Raymond	Winthrop Harbor	LAS	ChEng	So	I	II
Fahler, Charles Franklin	Mendota	COM	UD	Jr	I	II
Fahler, Howard O'Neill	Mendota	COM	UD	Sr	I	II
Fain, Mary Jo	Farina	AGR	HEcon	Jr	I	II
Fairbairn, Robert Charles	Galesburg	ENG	ME	Sr	S	I
Fairbank, Margery	West Chicago	FAA	Art	Fr	I	II
Fairbanks, Aline Margaret	Urbana	FAA	Mus	Fr	I	II
Fairbanks, Cora Elizabeth	Hyde Park, Vt.				Unc	S
Fairbanks, Dwight Wesley	Urbana	LAS	PJnl	So	S	
Fairburn, John Brownlee	Streator	COM	LD	So		I
Fairchild, J. L.	Danville	ENG	ME	Jr	S	
Fairweather, Helen Gertrude	Decatur	GRAD	Educ	EM		II
Faith, Winifred Eileen	Rockbridge	COM	LD	So		I
Falbe, Edward	Carlyle	COM	LD	Fr		I
Falconer, Robert William	Macon	AGR	Genl	Fr		I
Faletti, Richard Joseph	La Salle	COM	UD	Jr		I
Faletto, Philip John	Marseilles	ENG	CE	Jr		I
Falgont, Edward John	Rockford	ENG	ME	Fr		I
Falk, Bernie Virgil, B.S.	Harrisburg	GRAD	Educ	U	S	I
Falkowitz, Milton, B.S.	Bronx, N.Y.	DENT	Dent	4		I
Faller, Richard William	Waukegan	FAA	Mus	Jr	S	I
Falls, John Lawrence	River Forest	LAS	PMed	Fr		I
Falta, Joseph Frank	Chicago	ENG	ME	Sr	S	I
Fanta, Barbara Marie	Cicero	EDUC	Genl	Jr		I
Fanti, Mary Domonica, B.S.	Staunton	GRAD	Educ	U	S	I
Fantozzi, Donald William	Oak Park	LAS	Chem	Fr		I
Farber, Louis Gordon	Chicago	ENG	CerE	EM		I
Farha, Louise, A.B.	Quincy	GRAD	Educ	EM		I
Fariss, Frederic Taylor	Downers Grove	ENG	ME	Fr		I
Farley, Frank Butler	Chatham	LAS	Genl	Jr	S	I
Farnen, William White	Kansas City, Mo.	ENG	ME	Jr		I
Farnham, Ruth Mary	Normal	LAS	Genl	Jr	S	I
Farnsworth, Lucile, B.S., M.S.	Cissna Park	GRAD	Educ	U	S	I
Farnsworth, Patricia Anne	Webster Groves, Mo.				Unc	
Farr, Charles Robert, B.S.	Champaign	GRAD	Hort	U	S	I
Farr, John David	Piper City	LAS	ChEng	Sr	S	I
Farr, Margaret Ann	Piper City	FAA	Mus	So		I
Farris, Loren T.	Sesser	COM	UD	Sr	S	I
Farthing, William Dudley	East St. Louis	ENG	Genl	So		I
Fascilla, Lenore Marie	Chicago	LAS	PJnl	Fr		I
Fashbaugh, Helen Mae, A.B.	Delta, Ohio	LIB	LibSci	1		I
Faul, Clarice Rose	Peoria	MED	Med	1		I
Faulkner, Elden Kenneth, B.S.	Carthage	GRAD	AnHusb	U	S	I
Faulkner, Esther Claudine	Carthage	LAS	Genl	Sr	S	I
Faulkner, James William Raymond	Joliet	MED	Med	2		I
Faulkner, Robert George	Danville	PE	PE	Fr	S	I
Faull, Harold Warren	Kewanee	ENG	ME	Fr		I
Fay, Robert J.	Elgin	LAS	Genl	Sr	S	I
Faye, Blossom Harriet	Chicago	LAS	Genl	Fr		I
Feagan, John Frank	La Grange	COM	UD	Jr		I
Fear, Marjorie Mildred, A.B., A.M.	Urbana	LAS	Genl	Irr	S	
Fear, Milo Clyde, B.S.	Urbana	ENG	CE	Sr	S	
Fearn, Harold George, B.Ed.	Decatur	GRAD	Educ	EM		I
Featherstone, Beulah Pauline	Franklin	FAA	Art	Sr		I
Fechtig, Ernest Edwin	Mill Shoals	AGR	Genl	Sr	S	I
Feder, Ann	Arlington, N.J.	LAS	HEcon	Sr		I
Fedosky, Virginia Grace	Calumet City	PE	PE	Fr		I
Feeney, John Paul	Springfield	ENG	Genl	Fr		I
Feeney, Mary Ellen	Springfield	FAA	Arch	So		I
Fegles, Donald Barry, Jr.	San Antonio, Tex.	LAS	Genl	Fr	S	I
Fehrenbacher, Dean Francis	Dundas	AGR	AgEng	Fr		I
Fehrenbacher, Florence Christina	Lincoln	LAS	Genl	Fr		I
Fehrenbacher, George Fred	Dundas	AGR	Genl	So		I
Fehrenbacher, Helen, A.B.	Flora	EDUC	Genl	Irr		I
Feighner, Lena Veta, A.B., A.M.	Kansas City, Kan.	GRAD	Zool	U	S	I
Feiler, Leonard Gottfried	Chicago	LAS	PMed	So		I
Fein, Alfred Leon, B.S.	Chicago	MED	Med	4	S	I
Feinberg, Harold Morris, B.S.	Chicago	MED	Med	4	S	I
Feinberg, Leonard, B.S., A.M.	Urbana	GRAD	Engl	U	S	I
Feinberg, Lillian Okner	Chicago	LAS	Genl	Sr	S	I
Feinberg, Miriam Barbara	Detroit, Mich.	LAS	Genl	Fr		I
Feinstein, Jeanne	St. Louis, Mo.	LAS	Genl	Fr		I
Feitshans, Erma Frances	Danville	EDUC	Genl	Jr		I
Feitshans, Myron H.	Laura, Ohio	ENG	EPhy	Jr	S	I
Felbinger, Norman William Martin	Maywood	ENG	ME	Fr		I
Feld, Myron	Chicago	LAS	PMed	Sr	S	I
Feldman, Abraham Isedor	Kingston, N.Y.	LAS	PMed	So	S	I
Feldman, Allen Herman	Chicago	COM	LD	Fr		I
Feldman, Benjamin Jason, B.S.	Newark, N.J.	MED	Med	4	S	I
Feldman, David Hyman	Chicago	LAS	PMed	Jr		I
Feldman, Herman	Chicago	LAS	PMed	Fr		I
Feldman, Howard Morley	Geneseo	COM	UD	Jr		I
Feldman, Joseph	Chicago	PHARM	Pharm	2		I
Feldman, Lloyd Solomon	Chicago	LAS	Genl	Irr	S	I
Feldman, Norton Russell	Oak Park	COM	UD	Sr		I
Feldman, Philip Jesse, Ph.G., B.S.	Mt. Vernon, N.Y.	DENT	Dent	3		I

Feldmann, Earl Edwin	Mt. Vernon	DENT	Dent	1		I	II
Felix, Joe Arthur, Jr.	Fairfield	ENG	Genl	Fr		S	II
Fell, Nancy Kathryn, B.Ed.	Kansas	GRAD	Educ	U			II
Felsenthal, David S., Jr.	Chicago	ENG	AgEng	Fr			II
Felsman, Jack Lee	New Boston	LAS	Genl	Fr			II
Felton, Johnetta B.	Chicago	LAS	Genl	So			II
Felton, Paul Dunbar	Chicago	LAS	Genl	Fr			I
Felton, Robert Lionel	Rockford	LAS	Genl	Sr		S	I
Fenichel, Robert Miles	Chicago	LAS	ChEng	Jr		SS	I
Fenoglio, Minnie Marie	Spring Valley	EDUC	Genl	Sr		SS	II
Fenoglio, Paul Joseph	Ottawa	ENG	EPhy	Fr			II
Fenoglio, Pete	Canton	ENG	EE	Jr			II
Fensholt, Edward Clarence	Chicago	ENG	EE	So		S	I
Fenster, Peggy Yola	Chicago	LAS	Genl	Sr			I
Fenton, Harry Davis	Rockford	ENG	ME	Fr			II
Fenton, Robert Faulkner	Chicago	LAS	Genl	Fr			I
Ferdinand, Leon Arnold	Chicago	ENG	ME	Fr			II
Ferguson, Allan Harvey, Jr.	Chicago	LAS	Genl	Fr			I
Ferguson, Edward, Jr., A.B., M.S.	Chicago	GRAD	Zool	U		S	I
Ferguson, Robert Roy	Valencia, Pa.	ENG	EPhy	Fr			II
Ferkel, Louis	Chicago	DENT	Dent	4		S	II
Ferolie, Lawrence John	Rockford	LAS	PLaw	Jr			II
Ferowich, John Joseph, Jr.	Chicago	ENG	ME	Fr			I
Ferranti, Louis A.	West Springfield, Mass.	PE	PE	Jr		S	I
Ferree, Mary Katherine	Decatur	JNL	Jnl	Jr			II
Ferree, Paul Jacob	Mattoon	AGR	Genl	So			I
Ferrette, Roy Joseph	Riverside	COM	LD	So			II
Ferrill, Everett U., B.Ed., A.M.	Rinard	GRAD	Hist	U		SS	I
Ferry, George Francis, Jr.	Chicago	LAS	PMed	Jr		S	II
Ferry, John Donald	Chrisman	LAS	Genl	Jr			II
Ferstanding, Louis Lloyd	Brooklyn, N.Y.	LAS	Chem	So			II
Fetherston, John Mulholland	Edgewood, Pa.	ENG	ME	Jr			II
Fichter, Robert Joseph	Chicago	ENG	Genl	Fr			I
Fidalgo, Julio	Sterling	LAS	Genl	Sr			II
Fiebig, Julius Walter	Urbana	LAS	Chem	Fr			I
Field, Vernon Macdonald	Chicago	ENG	ME	Jr			II
Fielding, James Franklin	Champaign	LAS	Genl	Sr			II
Fielding, Jean Gilbert, A.B.	Champaign	GRAD	Span	U			I
Fielding, Russel Carl	Streator	COM	UD	Jr			II
Fienke, Miscal Leon, B.Ed., M.S.	Carbondale	GRAD	Bact	C			II
Fieser, Garland Edward	Peru	ENG	EE	Jr			II
Fiess, Harold Alvin, B.S., M.S.	Ringoes, N.J.	GRAD	Chem	U			II
Fifer, William Richard	Aurora	COM	LD	Fr			II
Figanbaum, Irma Rose	Chicago	PE	PE	Fr			II
Figueroa, Liberio, B.S., M.S.	Puerto Rico	GRAD	Surg	C			II
Fijan, Kenneth James Paul	Granite City	MED	Med	1		S	II
Filbey, Robert Wesley, Jr.	South Milwaukee, Wis.	COM	LD	Fr			II
File, Ben Harold	Pocahontas	AGR	Genl	So			I
Filer, Hary Owen	Miami, Fla.	COM	LD	Fr		S	I
Files, William Courtney	Dennison	ENG	ME	Jr			I
Fillippi, Charles Robert, B.S.	Urbana	GRAD	CerE	U			II
Fillman, Eldon Maye	Gardner	MED	Med	2			II
Fillman, Wilma Irene	Gardner	LAS	PMed	Fr			II
Filson, Calvin Dewhirst	Taylorville	COM	UD	Jr		S	II
Fincham, Nellie Jean	Pratt, Kan.	LAS	Genl	So		S	I
Finder, Earl Frederick	Champaign	COM	UD	Jr		S	II
Fine, Maynard Worth	Chicago	LAW	Law	1			II
Fine, Robert Howard	Chicago	ENG	ME	Fr			I
Fine, Stuart Alan	Chicago	ENG	ME	Sr		S	II
Finegold, Marshall H.	Chicago	LAS	Sr	Sr		S	II
Finegold, Victor	Chicago	LAS	ChEng	Fr		SS	I
Finfrock, John Henry	Urbana	LAS	PLaw	Jr		S	I
Finger, Jean Dorothy	Downers Grove	LAS	Genl	Fr			II
Finger, Shirley Jane	Marissa	AGR	HEcon	Jr		S	II
Fink, Dorothy Rose	Berwyn	PE	PE	Fr			II
Fink, Ruth Eloise, A.B.	Milwaukee, Wis.	GRAD	Bact	C		S	II
Finkelstein, Harold	Chicago	LAS	PMed	Fr			II
Finkelstein, Myron	Chicago	PHARM	Pharm	4			II
Finkelstein, Sam	Chicago	DENT	Dent	2			II
Finley, Charles Sager	Hoopeston	AGR	Genl	So			II
Finley, Clara Mildred	Sparta	AGR	HEcon	Fr		S	I
Finley, Dale C., Jr.	Olney	LAS	Genl	Jr		S	II
Finne, Fred Ronald	Chicago	LAS	Genl	Sr			II
Finnburgh, Morris Lewis, Jr.	Chicago	LAS	Genl	So			I
Finnestad, Gerald Ray	Minooka	AGR	Genl	Jr			II
Finney, David Bertric, Jr.	Petersburg	PHARM	Pharm	4			II
Finucane, Thomas Joseph	Chicago	LAS	PLaw	Fr			I
Fiocchi, Charles Anton	Cherry	EDUC	Genl	Sr		S	I
Fischer, Beatrice Louise, B.Ed.	Chicago	GRAD	Educ	U			II
Fischer, Burnell, A.B.	New Athens	MED	Med	4		S	II
Fischer, David Blake	Chicago	LAS	Genl	So			II
Fischer, Francis Elmer	Waukegan	LAS	Chem	So			II
Fischer, Harold Carl, A.B.	Chicago	MED	Med	3		S	II
Fischer, Lawrence Wenter	Wilmette	ENG	EE	Jr			II
Fischer, LeRoy Henry, A.B., A.M.	Hoffman	GRAD	Hist	U		S	I

Fischer, Ned Emil	Wauwatosa, Wis.	FAA	ArchEng	Jr	S	I	II
Fischer, Robert Arthur	Belleville	LAS	ChemEng	So	I		
Fischer, Robert B., B.S.	Wheaton	GRAD	Chem	U		I	II
Fish, Phyllis Drennan	Taylorville	LAS	Genl	So		I	II
Fish, Robert Earl	Franklin Grove	COM	UD	Jr	S	I	II
Fishbein, Richard James, Jr.	Chicago	EDUC	Genl	Sr	S		
Fishel, Clark Wendell R.	Downers Grove	JNL	Jnl	Sr	S		
Fisher, Ben	Milwaukee, Wis.	PHARM	Pharm	1		I	II
Fisher, Ben Chatburn	Washington, D.C.	LAS	PLAW	So		I	II
Fisher, Doris Louise	Oquawka	AGR	HEcon	Fr		I	II
Fisher, Faye Elizabeth	Champaign	LAS	Genl	Fr		I	II
Fisher, Gene	St. Joseph	LAS	PMed	Fr		I	II
Fisher, George William	Roseville	ENG	EE	Jr		I	
Fisher, Gwendolyn, B.S.	South Bend, Ind.	GRAD	LibSci	U	S		
Fisher, James Harold	Chicago	LAS	Genl	Sr	S	I	II
Fisher, John Thomas	Alton	ENG	Genl	Fr		I	II
Fisher, Margaret Louise	Roseville	LAS	Genl	So			II
Fisher, Mary Louise, B.S.	Bement	GRAD	Math	U	S		
Fisher, Ramona Elizabeth	Fulton	PE	PE	Fr	S		
Fisher, Willard	Chicago	DENT	Dent	1		I	II
Fishman, Isadore Harry, B.S.	Brooklyn, N.Y.	DENT	Dent	4		I	II
Fishman, Lorraine Marsha	Chicago	LAS	Genl	Fr		I	II
Fishman, Victor P., B.S.	Chicago	MED	Med	4	S	I	II
Fissel, James K.	Danville	EDUC	Genl	Sr	S	I	II
Fissinger, Jack Kenneth	Rockford	PE	PE	Fr		I	II
Fitch, Grace Louise, A.B.	Jacksonville	GRAD	Educ	EM		I	II
Fitch, Mary Ethelyn	Barry	AGR	HEcon	Jr	S	I	II
Fitch, Vernon	Council Bluffs, Iowa	ENG	CE	So	S	I	II
Fitch, Willard Eugene	Albuquerque, N.M.	ENG	EE	Sr		I	II
Fitton, Bertron Reed	Peoria	ENG	Genl	Jr		I	II
Fitzgerald, John Mitchel	Chicago	PE	PE	Fr		I	
Fitzgerald, Mary Agnes, A.B.	Shelbyville	GRAD	Educ	EM		I	
Fitzgerald, Warren Walter	Aurora	FAA	Art	So		I	
Fitzsimmons, Cleo, B.S., M.S.	Urbana	GRAD	Econ	U	S	I	II
Flagler, George Stewart	Chicago	FAA	Arch	Sr	S		
Flaherty, James Joseph	Spring Valley	LAS	PMed	Jr		I	II
Flaherty, Neil Francis	Oak Park	LAS	PMed	Jr		I	
Flaks, Betty Mae	Denver, Colo.	LAS	Genl	Fr		I	II
Flaks, Francis Augustus, Jr.	Hinsdale	ENG	CE	Sr	S		
Flaks, Robert Edwin	Hinsdale	AGR	Genl	Fr		I	II
Flanagan, Earl Layton	Harvey	FAA	Arch	Fr		I	II
Flanders, Norman	Chicago	PHARM	Pharm	1		I	II
Flanigan, Charles Edward	Tuscola	LAW	Law	1		I	
Flanigan, Jean	Champaign	LAS	Genl	So		I	II
Flannery, Francis Edward	Decatur	MED	Med	1		I	II
Flansburg, Josephine	Glen Ellyn	FAA	Art	Fr		I	II
Fleischer, David	Yonkers, N.Y.	AGR	Genl	Fr		I	
Fleischer, Robert Frederick	Yonkers, N.Y.	COM	LD	So		I	
Fleishman, Mitzi Marian	Chicago	LAS	Genl	Fr		I	II
Fleishman, Shirley Mae	Granite City	LAS	Genl	So		I	
Fleming, Arthur Nichols	Princeton	ENG	ME	Fr		I	
Fleming, Betty Jane	Champaign	LAS	Genl	Fr		I	II
Fleming, David Diehl	Ipava	ENG	CE	So		I	
Fleming, Earl William	Riverside	COM	LD	So	S	I	II
Fleming, Eleanor Inez	Chicago	LAS	Genl	Jr		I	II
Fleming, Richard Warren	Arthur	LAS	Genl	Jr		I	
Fleming, Warren Boyce	Chicago	ENG	ME	So		I	
Fleming, William Bernard	Bement	COM	LD	Fr		I	
Flesher, Barbara Bell	Champaign	AGR	HEcon	Fr	S	I	II
Flesher, Raymond Cyril	Westville	LAS	Genl	Fr		I	II
Fletcher, Charlotte Anne	Urbana	AGR	HEcon	Fr		I	II
Fletcher, Morris Joseph, B.S.	Patchogue, N.Y.	DENT	Dent	4		I	II
Fletcher, Phyllis Eugenia	Auburn	LAS	Genl	Fr		I	
Fletcher, Priscilla	Urbana	FAA	Art	Sr	S	I	II
Fletcher, Ruth Edith, B.S.	Granite City	GRAD	Educ	EM		I	II
Fletcher, Samuel	Patchogue, N.Y.	ENG	CE	So		I	
Fletcher, Thomas William	Newark	AGR	Genl	Sr	S	I	
Fletemeyer, Frederick Irwin, B.S.	Detroit, Mich.	ENG	CE	Sr	S		
Fligner, Oscar Morris	Lorain, Ohio	ENG	ME	Fr	S		
Flodin, John Edward	Chicago	ENG	ME	Fr		I	
Floerke, Walter Harold, Jr.	Olympia Fields	COM	LD	So		I	
Floerke, Ray	Chicago	PE	PE	So		I	
Fluegge, June Claire	Chicago	FAA	Art	Fr		I	II
Flum, Paul Lewis	Oak Park	ENG	Genl	Fr		I	II
Flum, Philip Newton, Jr.	Chicago	ENG	Genl	So		I	II
Flynn, Margaret Suzanne	Elburn	AGR	HEcon	Sr	S	I	
Foard, Frederick Hayden	Clinton	LAS	PMed	Fr	S	I	II
Foecking, Robert John	Galena	ENG	CE	Fr		I	II
Foerster, Lillian Henrietta	Maywood	LAS	Genl	So		I	II
Foerster, Melvin Vernon	Maywood	COM	LD	So		I	II
Fogel, Roy Herman, B.S.	Oakland, Calif.	LAS	Genl	Irr		I	
Fogelman, Morris Joseph	Chicago	MED	Med	2		I	II
Fogelsong, Elmer Bernard	Chicago	ENG	ME	So		I	
Fogelsong, Verna Marie	Chicago	LAS	Genl	Jr		I	
Fogg, Robert Ellis	Chicago	ENG	ME	Jr		I	II

Foggy, Mackinis	East St. Louis	LAS	Genl	Fr	S	I
Foin, Warren Chen	Chicago	ENG	ME	So	I	II
Folds, Jessie Mary	Chicago	COM	LD	Fr	I	II
Foley, Donald James, A.M.	Bourbonnais	GRAD	Latin	U	S	I
Foley, John Ward	Belvidere	COM	UD	Sr	S	I
Folgate, Emmett	Rockford	LAW	Law	1	I	II
Folk, Stewart H. W.	Champaign	GRAD	Geol	U	I	II
Folks, Frederic Burt	Peoria	LAW	Law	2	S	I
Folliard, Marilyn June	Beloit, Wis.	FAA	Mus	Fr	I	II
Fong, George Wing	Chicago	ENG	CE	So	I	II
Fonger, Annabelle Mary	Chicago	LAS	Genl	Fr	S	I
Fonner, Gerald Gordon	Chicago	COM	UD	Sr	S	I
Fonner, Marian Marjorie	Chicago	FAA	Art	Jr	J	I
Fontana, Paul Raymond	Urbana	ENG	Genl	Fr	I	II
Footo, Donald Lee	Urbana	LAS	Genl	Fr	I	II
Footo, Robert Stephen	Urbana	ENG	EPhy	Jr	I	II
Foraker, Robert W.	La Grange	ENG	CE	Sr	S	I
Foran, Laverne Edward	Plainfield	ENG	ME	Jr	I	II
Foran, Zoe	Sorento	LAS	Genl	Jr	S	I
Forbes, Catherine Germaine	Mossville	LAS	Genl	Fr	I	II
Forbes, Robert Stafford	Kansas City, Mo.	ENG	ME	Jr	I	II
Ford, Alice Elmira	Bone Gap	AGR	HEcon	Fr	I	II
Ford, Edwin Leon	Chicago	LAS	Genl	Jr	I	II
Ford, Irene Carroll, A.B., B.S.	Urbana	GRAD	LibSci	U	I	II
Ford, James Robert	Greenfield	AGR	Genl	Fr	I	II
Ford, Marjorie Ruth	Lawrenceville			Unc	S	I
Ford, Mary Jane	Champaign	LAS	Genl	Jr	S	I
Ford, Richard Gardiner	Maywood	ENG	EE	Fr	I	II
Ford, Robert Eugene	Geneseo	AGR	Genl	So	I	II
Fordyce, James Russell	Gilman	LAS	Zool	Jr	I	II
Forester, Bernard Taylor	Casey	LAS	PLaw	Sr	S	I
Forester, Mandel, B.S.	Chicago	GRAD	Chem	U	I	II
Forgacs, Joseph, B.S., M.S.	Nokomis	GRAD	Hort	U	S	I
Forgey, George William	Gladstone	AGR	Genl	Jr	I	II
Forkas, Martin	Woodridge, N.Y.	PE	PE	Fr	I	II
Forman, Jerome, B.S.	Chicago	MED	Med	4	S	I
Forman, Margaret	Chicago	LAS	Genl	So	I	II
Formund, Jack Richard	Chicago	LAS	Genl	So	I	II
Forney, Ellen Elizabeth	Varna	AGR	HEcon	Fr	I	II
Fornof, John William	New Orleans, La.	ENG	Genl	Fr	I	II
Forrest, Don Carrol	Sesser	AGR	Genl	Fr	S	I
Forrest, Russell Arthur, B.S.	Quincy	MED	Med	2	I	II
Forry, Keith Luther	Blue Island	ENG	ME	Fr	I	II
Forsberg, Carl Earl	Dixon	FAA	Mus	Sr	S	I
Forsell, Arline	Blue Island	LAS	Genl	Fr	I	II
Forst, Melbern	Chicago	COM	LD	Fr	I	II
Forst, Ralph William	Cicero	ENG	MetE	Sr	I	II
Fort, Donald Marion, A.B.	Sioux Falls, S.D.	GRAD	Econ	U	S	I
Fort, Lulu Louise, B.Ed.	Clinton	GRAD	Educ	EM	I	II
Fort, William Beggs, B.S., Ph.D.	Chicago	MED	Med	3	S	I
Forth, Murray Wayne	Morrison	ENG	AgEng	Jr	I	II
Fortner, Harmon Tuthill, Jr.	Chicago	LAS	PMed	Jr	S	I
Fortner, Joseph Gerald	Vincennes, Ind.	MED	Med	1	I	II
Fosnaugh, Ruth Conley, A.B.	Champaign	GRAD	Span	U	S	I
Fosse, Frances Olive, B.Ed., A.M.	Rockford	GRAD	Educ	EM	I	II
Fossil, Agnes Berniece	Paxton	LAS	Genl	Fr	I	II
Foster, Donald Grout	Oak Park	LAS	Chem	Fr	I	II
Foster, Eugene James	Mt. Morris, N.Y.	LAS	Genl	Jr	I	II
Foster, Grace Marion, A.B., A.M.	Champaign	LAS	Genl	Irr	S	I
Foster, John Joseph	Chicago	ENG	ME	Sr	S	I
Foster, Marjorie Jeanette, B.S.	Centralia	GRAD	Educ	U	S	I
Foster, Mary Eleanor	Lansing, Mich.	LAS	Genl	Unc	I	II
Foster, Mary Kathryn	Ridgway	EDUC	Genl	S	I	II
Foster, Robert Everett, A.B.	Champaign	GRAD	Chem	U	S	I
Foster, Stanley Vincent	Mt. Morris, N.Y.	PE	PE	Sr	S	I
Foster, William Goebel	Chicago	LAS	Chem	Fr	I	II
Foulke, Warren Hillon	Benton	FAA	Arch	Fr	I	II
Foulke, Robert William, B.S.	Spring Grove	MED	Med	4	S	I
Foulon, Ethel Marie	Greenville	EDUC	Soc	Sr	S	I
Foulon, Robert Cartwright	Belleville	COM	UD	Sr	S	I
Fouts, Elizabeth Jane	New Meadows, Idaho			Unc	S	I
Fouts, Robert Warrington	Chicago	ENG	EE	So	I	II
Fouty, Arthur Todd	Yale	LAS	PLaw	Jr	S	I
Fowler, Charles Lee	Watseka	PE	PE	Jr	I	II
Fowler, Edson Fairbrother, A.B., B.M., M.D.	Evanston	GRAD	Surg	C	I	II
Fox, Benum Wesley, B.S.	Oak Park	MED	Med	3	S	I
Fox, Donald Sheldon	Chicago	COM	LD	So	I	II
Fox, Earl Fred	Lockport	PE	PE	Jr	I	II
Fox, Frances Page	Wilmette	LAS	Genl	Jr	I	II
Fox, Herbert Lee	Chicago	ENG	CE	Fr	I	II
Fox, Hubert Wriley, B.Ed.	Harrisburg	GRAD	Educ	EM	I	II
Fox, James Ray	Virginia	AGR	Genl	Fr	I	II
Fox, Ralph Kenneth, B.Ed.	Augusta	GRAD	Educ	EM	I	II
Fox, Saul Herman	Chicago	LAS	Genl	Sr	S	I
Fox, Wilma Josephine, B.S., M.S.	Urbana	GRAD	Bact	U	S	I
Foxvog, Donald Rogers	Chicago	JNL	Jnl	Jr	I	II



Frable, Frank	Highland Park	LAS	PMed	Fr		II
Frable, Joan Geraldine	Highland Park	LAS	Genl	Jr	I	II
Fraerman, Edna	Chicago	LAS	Genl	Jr	S	
Fralley, Lester Eugene, Jr.	Glen Ellyn	LAS	Genl	Sr	S	
Fralley, Karyl Jane	Crystal Lake	LAS	Genl	Fr	I	II
Fralick, Syles Ray	Northbrook	ENG	ME	Fr	I	
Frame, Mary Ruth	Hoopston	AGR	HEcon	Jr	S	II
France, Bruce Abraham	Brentwood, Md.	LAS	Genl	Jr	I	II
France, Haven	Brentwood, Md.	LAS	Chem	Jr	I	II
Francis, Dorothy Jeanette, A.B.	Oak Park	GRAD	Engl	U	S	
Francis, E. Lillian Grose, B.Ed.	West Frankfort	GRAD	Educ	EM	I	
Francis, Edward Bradley	Somerset, Mass.	LAS	Genl	So	I	
Francis, Geraldine Bernice	University City, Mo.	PE	PE	Fr	I	II
Francis, Herman, Jr.	Chicago	ENG	EE	Fr	I	
Francis, James Harold, Jr.	Piper City	LAS	Genl	Jr	I	II
Francis, Virginia Carolyn	Chicago	LAS	Genl	Sr	S	II
Franch, Thomas Edward	Belvidere	LAS	ChEng	Fr	I	II
Frank, Andrew Julian	Cicero	ENG	EE	Fr	I	II
Frank, Beverly Doris	Joliet	LAS	Genl	Fr	I	II
Frank, Gloria Jane	Lombard	LAS	Genl	Fr	I	II
Frank, Harriette Marie	Chicago	LAS	Genl	Fr	I	
Frank, James Louis, B.S., Ph.C.	Cicero	DENT	Dent	2	I	II
Frank, James Matthew	Buffalo, N.Y.	PE	PE	Fr	I	II
Frank, Norman Morton	Chicago	LAS	PMed	Jr	S	II
Frank, Wallace Storton	Golconda	LAS	ChEng	So	SS	II
Frankel, Ralph Carl	Algonquin	ENG	CerE	Sr	SS	I
Frankel, Edmund William	Fairfield	LAS	Genl	Fr	S	I
Frankel, John Martin	Winnetka	DENT	Dent	3	I	II
Frankel, Nancy Patricia	Peoria	LAS	Genl	Fr	I	II
Frankenberg, Robert Earl	Chicago	ENG	CE	Fr	I	II
Frankfort, Sidney	Chicago	PHARM	Pharm	4	I	II
Franklin, Leonard	Chicago	DENT	Dent	3	S	II
Franklin, Martha Dell	De Kalb	PE	PE	Fr	I	II
Franklin, Robert Hayes	St. Louis, Mo.	PE	PE	Jr	I	
Frankovelia, Nicholas Richard, B.S.	Chicago	MED	Med	3	S	II
Franks, Gerald Barrett	Peoria	AGR	Genl	Sr	S	
Franks, Willard Gale	Harrisburg	PE	PE	Fr	I	II
Franson, Grant Joseph	Chicago	LAS	Genl	Jr	I	II
Franson, Karl David	Riverside	LAS	ChEng	Fr	I	II
Frantz, Royene Dry	Palestine	AGR	HEcon	Jr	I	II
Frantz, Ruth Evelyn	Palestine	AGR	HEcon	So	I	II
Franzblau, Sanford Asher, A.B., B.S., M.S.	Long Island, N.Y.	MED	Med	4	S	II
Franzen, Violet Ruth	Des Plaines	AGR	HEcon	Jr	S	II
Franzese, Guy Rocco	Brookfield	ENG	ME	Jr	S	I
Frasco, Peter Joseph	Melrose Park	FAA	Arch	Fr	S	I
Fraser, Arthur Evan, Jr.	Wapella	AGR	Genl	Sr	S	
Frasure, Kenneth Jones, B.Ed., A.M.	Waltonville	GRAD	Educ	U	S	
Frauenhoff, James Albert	Aurora	COM	LD	Fr		II
Frawley, Jean Magdalene	Chicago	LAS	Genl	Jr	S	II
Frazee, Lawrence Eugene	Green Valley	COM	UD	Sr	I	II
Frazier, Elda Louise	Centralia	FAA	Art	So	I	II
Frazier, Shervert Hughes, B.S.	Harrisburg	MED	Med	4	S	II
Frechette, Marcella Mary	Kankakee	LAS	Genl	Fr	I	II
Frederick, Forrest Edward	Rankin	LAS	Genl	Jr	I	
Frederick, Laurence Davis, Jr.	Chicago	MED	Med	1	I	II
Frederick, Paul Howard	Sycamore	AGR	Genl	Fr	I	II
Frederick, William Ehlen	Maywood	MED	Med	2	I	II
Fredrickson, Betty Lou	Roseau, Minn.	AGR	HEcon	So	I	II
Freed, Aaron David	Galesburg	FAA	Arch	So	I	
Freed, Mary Kathryn, B.S., A.M.	Champaign	GRAD	Educ	U	S	
Freedman, Edward Manning	Chicago	LAS	PLaw	Jr	I	
Freek, James Abbey	Rockford	LAS	Chem	Sr	S	I
Freeland, Paul Alexander	Sullivan	ENG	EE	Sr	S	I
Freeland, Robert Doil	Olney	LAS	PLaw	Fr	I	II
Freeland, Ruth Annabel	Sullivan	LAS	Genl	Fr	S	I
Freeman, Conrad John	Chicago	PE	PE	Fr	S	I
Freeman, Dorothy Crawford	Urbana	LAS	Genl	So	S	II
Freeman, Dorothy Mae	Tuscola	LAS	Genl	Fr	I	II
Freeman, Florine	Chicago	LAS	Genl	So	S	II
Freeman, Marion Palmer, A.B.	Plaistow, N.H.	AGR	HEcon	Irr	I	II
Freeman, Marvin Golden	Flossmoor	COM	LD	Fr	I	II
Freeman, Travis Weliter	Chicago	ENG	Genl	Fr	I	II
Freeman, Violet Lorene	Champaign	AGR	HEcon	Fr	I	II
Freeman, Wayne Henry, B.S., M.S.	Storkville, Miss.	GRAD	Agron	U	I	II
Freese, Dorothea June	St. Joseph	AGR	HEcon	Jr	I	II
Freese, Estel Elmer	Sullivan	AGR	Genl	Fr	I	II
Freese, Homer Benjamin, B.S.	Chicago	MED	Med	2	I	II
Fregan, Edward Joseph	Brookfield	ENG	Genl	So	I	II
Fregan, Raymond Donald	Brookfield	ENG	ME	Jr	I	
Freiburg, Richard Eighth	Quincy	LAS	PDent	So	I	
Freides, Ruth	Chicago	LAS	Genl	So	I	II
Freinberg, Norman, B.S.	Plainfield, N.J.	DENT	Dent	3	I	II
Freireich, Burton Phillip	Chicago	LAS	PJl	Fr	I	II
Freireich, Cecile	Chicago	LAS	Genl	Jr	I	II
Freiwald, William Arthur	Itasca	LAS	PMed	Fr	I	II
French, Georgia Evelyn	Rantoul	AGR	HEcon	Jr	I	II

French, Herbert Quincy	Urbana	COM	UD	Jr	I	II
French, John Henry, B.Ed.	Paw Paw	GRAD	Educ	U	S	
French, Marion Judd	Springfield	COM	UD	Sr	S	I
French, Norman DuGard	Thomson	AGR	Genl	Fr	S	I
French, Wesley Bascom	Peru	JNL	Jnl	Jr	S	I
Frerichs, Josephine	Grundy Center, Iowa			Unc	S	
Frerichs, Leona	Gilman	LAS	Genl	Fr	I	II
Frerichs, Verna Mardelle	Gilman	LAS	Genl	Sr	S	
Freudenberg, Helen Elisabeth, A.B., B.S.	Belleville	LIB	LibSci	1	S	
Frey, Elmer LeRoy, Jr.	Litchfield	LAS	ChEng	Fr	I	
Frey, Helmut W., B.S.	Champaign	GRAD	PolSci	U	S	I
Frey, Patricia Leonard	Calumet City	LAS	Genl	So	I	II
Frey, Paul Harvard	Gilman	LAS	ChEng	Sr	S	I
Freyer, Robert Jack	Elgin	COM	LD	Fr	I	
Fridly, George Irvin, B.Ed., A.M.	Rockford	GRAD	Educ	EM	I	II
Friduss, Jarvis Hale	Chicago	COM	UD	Sr	I	II
Friedberg, William Jerome	Yorkville	COM	LD	So	I	II
Friedman, Albert	Chicago	COM	UD	Jr	I	II
Friedman, Dorothy Diana	Chicago	LAS	Genl	Sr	I	II
Friedman, Eugene	Rochester, N.Y.	DENT	Dent	1	I	II
Friedman, Harry Roy	Streator	MED	Med	4	S	I
Friedman, Harvey	Chicago	LAW	Law	1	I	II
Friedman, Irving Abraham	Kankakee	MED	Med	1	S	I
Friedman, Irving Bernard	Rochester, N.Y.	ENG	EE	So	S	I
Friedman, Mark Willard	Chicago	COM	LD	Fr	I	
Friedman, Mildred	Yonkers, N.Y.	PE	PE	Jr	I	II
Friedman, Sander	Chicago	PHARM	Pharm	1	I	II
Friedman, Seymour	Chicago	LAS	PJnl	So	I	II
Friedman, Shirley Harriet	Chicago	AGR	HEcon	Fr	I	II
Friedman, Shirley Rhoda	Chicago	LAS	Genl	So	I	II
Friedman, Sidney Joe	Charleston, Mo.	COM	UD	Jr	I	II
Friedman, Simon Lee	Springfield	LAW	Law	1	S	I
Friedman, Tom Richard	Evanston	ENG	ME	So	I	
Friedrich, Lois Marie	Hammond, Ind.	LAS	Genl	Fr	I	II
Friedrich, Margaret Anne	Hammond, Ind.	LAS	Genl	Jr	I	II
Friend, Louis Ellsworth	Hannibal, Mo.	COM	UD	Sr	S	I
Fries, Harry John	Gowanda, N.Y.	PE	PE	Fr	I	
Friese, Northam B.	Chicago	ENG	CE	Jr	I	II
Frisch, Louis Carl	Cary	PE	PE	Fr	I	II
Frisch, Marie Clara	Cary	COM	UD	Sr	I	II
Frisch, Marvin William	Cary	COM	UD	Jr	S	I
Frison, Theodore Henry, Jr.	Urbana	COM	LD	Fr	I	II
Frithiof, Jean Hazel	Rockford	LAS	Math	Jr	I	
Fritz, John William, B.S.	East Peoria	GRAD	Educ	EM	I	II
Fritzen, Clarence Ihno	Urbana	FAA	LArch	Fr	I	
Froehlich, Raymond John, A.B., B.S.	Rockford	GRAD	Educ	EM	I	
Fromm, August Molkey	Ramsey	ENG	ME	Sr	S	I
Froom, Jack	Chicago	LAS	PMed	Jr	I	II
Frosh, Bernice Shirley	Chicago	LAS	Genl	Fr	I	II
Fruin, Kathleen Louise	El Paso	AGR	HEcon	Sr	S	I
Fruin, Lorene E.	Gilman	LAS	Genl	Sr	I	II
Fry, Charles Francis	Carrollton	ENG	Genl	So	I	II
Fry, Harold	Chicago	ENG	MetE	Jr	I	II
Frye, Frances Milliken, B.Ed.	Decatur	GRAD	Educ	U	S	
Frye, Leland Ray	Louisville	AGR	Genl	Fr	I	
Fryman, Joseph Donald, A.B.	Decatur	MED	Med	2	I	II
Frymire, John A.	Monmouth	LAS	Genl	Sr	S	I
Fuchino, Wilfred Katsumi	Honolulu, Hawaii	FAA	Arch	Sr	I	II
Fuchs, Bernard Paul	Benson, Minn.	AGR	Genl	Jr	I	II
Fuchs, Gerald Leroy	German Valley	COM	UD	Sr	I	II
Fuchs, Leonard Louis, B.S.	Farmersville	AGR	Genl	Irr	I	II
Fuerst, Jimmy Stern	Chicago	LAS	Genl	Fr	I	
Fulk, Byron Egbert	Urbana	LAS	Genl	Sr	S	I
Fulkerson, Hubert H.	Eldorado	AGR	Genl	Sr	S	I
Fulkerson, Jessie Ruth Merle, B.Ed.	Cartersville	GRAD	Educ	U	S	
Fulkerson, William Asher	Hardin	AGR	Genl	Fr	I	
Fulks, James Orrin	Henry	LAS	PJnl	So	S	I
Fuller, Jeanne Eleana	Peoria	AGR	HEcon	Sr	I	II
Fullerton, Thomas Corey	Barrington	ENG	Genl	So	S	I
Fulmer, Arthur Eugene	Indianapolis, Ind.	COM	UD	Jr	S	I
Fulton, Betty Lou	Hamilton	LAS	PJnl	Jr	I	
Fulton, Clifton Dale	South Bend, Ind.	ENG	ME	So	I	II
Fulton, Donald LeRoy	Chicago	LAS	PJnl	Fr	I	
Fulton, Elizabeth Josephine	Chicago	EDUC	Genl	Sr	I	II
Fulton, Eugene Scott	Chrisman	AGR	Genl	Fr	I	
Fulton, Joseph Patton, A.B., A.M.	Oconto, Wis.	GRAD	Bot	U	I	
Fulton, Rose Lila, B.S.	Champaign	GRAD	LibSci	U	S	I
Funk, George Milton	Kernan	LAS	Genl	Fr	I	
Funk, Herbert Emerson, Jr., B.S.	Aurora	PHARM	Pharm	4	I	
Funk, LaFayette, Jr.	Shirley	AGR	Agron	Fr	I	
Funk, Loraine Wilmer	Beverly	LAS	Chem	Fr	I	II
Funk, Robert Boone	Robinson	FAA	Arch	Fr	I	II
Furie, Lawrence Abraham	Brooklyn, N.Y.	LAS	PMed	Fr	S	I
Furlow, Gene Darrell	Christopher	ENG	CE	Fr	I	II
Furno, Peter Hector, Jr., A.B.	Chicago	LAS	Genl	Sr	S	I
Furtney, Anna Elizabeth	Fisher	COM	LD	Fr	I	

Fuzak, John Alexander, B.S., M.S.	Champaign	GRAD	Educ	U	S	I	II
Fye, Dorothy Louise	Mt. Carmel	FAA	Mus	Fr		I	
Gabel, Delbert William	Yorkville	AGR	Genl	Sr		I	II
Gabowitz, Samuel	Brooklyn, N.Y.	LAS	PDent	Jr		I	II
Gabriel, Otto Anthony	Chicago	ENG	CE	So		I	II
Gabrielson, Glen Eugene	Woodstock	ENG	ME	Fr		I	II
Gaddis, Clara May	Mt. Sterling	AGR	HEcon	Sr	S	I	II
Gaebe, Eleonore E.	Addieville	AGR	HEcon	Jr		I	II
Gaebe, James Rolf	Addieville	LAS	Genl	Sr	S	I	
Gagan, Patricia Mary	Oak Park	LAS	Genl	Jr		I	II
Gage, Joe Francis	Hamden, Conn.	LAS	Genl	So		I	II
Gage, Rosemary Elizabeth	Hamden, Conn.	LAS	Genl	Fr		I	II
Gager, Kathryn	Chicago	LAS	Genl	So	S	I	II
Gahan, Marion Eugene, B.S.	Ludlow	GRAD	Educ	U	S	I	
Gahlbeck, Margie Louise	Morris	AGR	HEcon	Fr		I	II
Gail, Marion Virginia	Highland Park	FAA	Art	Sr		I	II
Gail, Mildred Hamilton	Highland Park	LAS	Genl	Jr	S	I	II
Gail, William Albert	Highland Park	ENG	Genl	Fr		I	II
Gailus, Walter Joseph	Cicero	ENG	ME	Sr		I	II
Gainer, John Fisher	Danville	LAS	Genl	Jr		I	
Gainer, Mildred Virginia	Danville	COM	LD	So		I	II
Gaines, Gladys Ella, A.B.	Crete	GRAD	Engl	U	S	I	
Gaines, Jack Weiss	Chicago	LAS	PMed	So	S	I	II
Gaines, Jeanne Marie	Maywood	LAS	Genl	Fr		I	II
Gaines, Joseph Allen	Chicago	ENG	MetE	Jr		I	II
Gaisford, Charles Merton	Chillicothe	ENG	ME	Fr		I	
Galbreath, Alene Cantrell, A.M.	St. Louis, Mo.	LIB	LibSci	1	S		
Galbreath, Dorothy Joyce	Mattoon	AGR	HEcon	Fr		I	II
Galbreath, Margaret Norris, A.B.	Springfield	GRAD	Educ	EM	S	I	
Galbreath, William W. J.	Alliance, Ohio	ENG	CerE	Sr	S	I	
Gale, Ruth Marie	McLean	LAS	Genl	Fr		I	II
Galeener, Courtland Carrier	Champaign	LAS	Genl	Jr	S	I	II
Galhouse, Bradley Leonard, B.S.	Chicago	DENT	Dent	3	S	I	II
Gall, Constance May, A.B.	Sioux City, Iowa	LIB	LibSci	1		I	II
Gallagher, Thomas Byrne	Maywood	PE	PE	Fr		I	II
Gallik, Matthew	Chicago	LAS	PLaw	So		I	
Gallivan, James Hugo Joseph	Champaign	ENG	Genl	Fr		I	II
Gallivan, Marjorie Frances	Champaign	LAS	Genl	Jr	S	I	
Gallo, Mike James	Bend	ENG	ME	Fr		I	
Gallo, Salvatore George, A.B.	Atlantic City	GRAD	Chem	U		I	II
Galloway, Claud Edison, B.S.	Pleasant Hill	DENT	Dent	3	S	I	II
Galloway, Geraldine Abner, B.S., M.S.	Fairfield	GRAD	Educ	U	S	I	
Galloway, Richard Augustus, B.Ed.	Baylis	GRAD	Educ	U	S	I	
Galston, Arthur William, B.S., M.S.	Champaign	GRAD	Bot	U	S	I	II
Galston, Dale Judith, A.B.	Champaign	GRAD	Hist	U		I	
Galston, Robert Hugh	Maywood	ENG	ME	Fr		I	II
Galt, William Kenneth	Monticello	PE	PE	Fr	S	I	
Galvin, Harry Clarence	Park Ridge	LAS	Genl	Fr		I	
Galvin, Robert William	Ashley	AGR	Genl	Fr		I	II
Gambrel, Maurice J.	Byron	ENG	ME	So		I	
Gamm, Stanford Ralph, A.B.	Chicago	MED	Med	3	S	I	II
Gammell, Emma Jane, B.S.	Cleveland Heights, O.	LIB	LibSci	1	S		
Gander, Robert Johns, B.S., M.S.	Eagle River, Wis.	GRAD	Chem	U		I	II
Gannaway, Elizabeth Mae	Champaign	LAS	Genl	Sr		I	II
Gansberg, Vivianne Joyce	Chicago	LAS	PMed	Fr		I	II
Ganson, Doris Marie	Havana	AGR	HEcon	So		I	II
Ganz, Victor	Chicago	DENT	Dent	1		I	II
Garbaliński, Walter	Harvey	LAS	ChEng	So		I	II
Garbe, Leroy Bernard	Aurora	MED	Med	2		I	II
Garber, Constance Marion, A.B.	Lexington, Ky.	GRAD	Span	U	S		
Garber, John Douglas, B.S.	State College, Pa.	GRAD	Chem	U		I	II
Garcia, Colin Pepita Rosary Ellen	Mexico City, Mex.	LAS	Genl	Jr		I	II
Gard, Eleanor Lorene	Champaign	LAS	Genl	So	S	I	II
Gardiner, Mary Ruth	White Hall	LAS	Genl	Jr		I	II
Gardner, Bertram Wallace, Jr., B.S.	Urbana	GRAD	AnHusb	U		I	II
Gardner, Ellen Melinda	Mt. Erie	LAS	Genl	Fr		I	II
Gardner, Emily, B.S.	Wauwatosa, Wis.	LIB	LibSci	1	S		
Gardner, Judith	Chicago	FAA	Arch	Fr		I	II
Gardner, Lola Faye	Mt. Erie	AGR	HEcon	Sr	S	I	II
Gardner, Ralph Alexander	Cleveland, Ohio	LAS	Chem	Sr		I	II
Garel, Adele Pearl	Chicago	LAS	Genl	So		I	
Garfinkel, Frank	Chicago	DENT	Dent	1		I	II
Garfinkel, Norman	Chicago	PHARM	Pharm	2		I	II
Garland, Donald James, A.B.	Rockford	MED	Med	2		I	II
Garland, Robert Courtney	Des Plaines	COM	LD	Fr		I	
Garner, Alvah Donald	Chicago	ENG	ME	Jr		I	
Garner, Betty Louise	Danville	PE	PE	Fr		I	
Garner, Edna Lynch, A.B.	Onarga	LAS	Genl	Sr	S	I	II
Garnitz, Lucille B.	Chicago	LAS	Genl	So		I	II
Garrard, Margaret R.	Robinson	COM	LD	So		I	II
Garrard, Sterling Davis	Kankakee	MED	Med	1		I	II
Garrels, Austin Eugene, B.S., B.Mus.	Urbana	GRAD	Mus	U	S	I	II
Garren, Dorothy Faye	Lincoln	AGR	HEcon	Jr		I	II
Garren, Thelma Louise	Lincoln	AGR	HEcon	Jr		I	II
Garrett, Earl Villars	Maywood	ENG	CerE	Fr		I	
Garrett, Isal Bernice Eckley, A.B.	Monmouth	GRAD	Latin	U	S		

Garrett, John William	Midlothian	ENG	MetE	So	I	II
Garrett, William Andrew, B.S.	Grant Park	MED	Med	3	S	I II
Garrigan, Lois Ann	Galva	AGR	HEcon	Fr	S	I II
Garrison, Harry Jacobs	Mt. Vernon	COM	LD	So	I	
Garrison, Hugh	Monmouth	LAS	PMed	Jr	S	I
Garrison, Sibly Corinne, B.S., A.M.	Vandalia	GRAD	Educ	U	S	
Garrison, Virginia Kluge	Chicago	LAS	Genl	Jr	S	I
Garrity, John Gerald	Freeport	LAW	Law	1	S	I II
Garrity, Robert Bruce	Rock Island	PE	PE	Fr	S	I II
Garrity, William Robert	Freeport	LAS	Genl	Jr	S	I II
Garst, Arthur Paul	Urbana	ENG	ME	Sr	S	I
Garst, Lily Magdelene	Urbana	AGR	Genl	Fr	I	II
Garst, Theodore Raymond	Urbana	ENG	ME	Fr	I	II
Garvey, Edward Chase	St. Louis, Mo.	COM	LD	Fr	I	
Garvey, Neil Ford, B.S., M.S.	Urbana	GRAD	PolSci	U	S	I II
Garvin, Harold Ward	Mascoutah	MED	Med	1	I	II
Garvin, John Samuel	Windsor	MED	Med	2	S	I II
Gary, Jesse Lehman	East St. Louis	ENG	ME	Fr	I	
Gary, Richard Yunghans	Gowanda, N.Y.	LAS	Genl	Fr	I	II
Gasaway, Sadie Catherine, A.B.	Memphis, Tenn.	GRAD	Math	U	S	
Gasbarra, Edward Etlo Jack	Chicago Heights	COM	UD	Sr	S	I
Gasket, Henry Joseph, B.S.	New York, N.Y.	GRAD	Hort	U	S	I II
Gaspar, William John	Chicago	PE	PE	Fr	I	II
Gassel, Milton	Chicago	COM	LD	Fr	I	II
Gassmann, Elizabeth Ann	Olney	PE	PE	So	S	I II
Gasteiger, Edgar L., Jr., A.B.	Harrisburg, Pa.	GRAD	Physics	U	S	I II
Gates, Daniel William	Nashville, Tenn.	ENG	CerE	Jr	S	
Gates, James Tavin	Chicago	LAS	Genl	So	I	II
Gates, Mary Alice	Columbia City, Ind.	JNL	Jnl	Jr	I	II
Gates, Robert Rudolph	Harrisburg	ENG	CE	Jr	S	I
Gates, S. Arthur	Oak Park	COM	UD	Jr	S	I II
Gattas, Fred Albert	Chicago	MED	Med	1	S	I II
Gauger, Betty Lou	Richmond	AGR	HEcon	Fr	I	II
Gauss, Arthur B.	Chicago	PHARM	Pharm	4	I	II
Gauthier, Clarence Joseph	Chicago	ENG	ME	Sr	S	I
Gavenky, Frank John	Chicago	PHARM	Pharm	1	I	II
Gavin, John William	Chicago	ENG	ME	Fr	I	
Gay, Billy George	Grayville	ENG	CE	Fr	I	
Gay, Patricia Haines	Griggsville	LAS	Genl	Jr	I	II
Gaydos, Andrew Bernard, Jr.	Benid	AGR	DTech	Jr	S	I II
Gayeski, Frank Nicholas	Chicago Heights	COM	LD	Fr	I	II
Gayles, Edward Richardson	Chicago	LAS	Genl	Jr	I	
Gaylord, Harriett Jayne	Detroit, Mich.	AGR	HEcon	Fr	I	II
Gaziano, Angelina Rosemarie	Rockford	LAS	Genl	Fr	I	II
Gaziano, Angelo Nicholas	Rockford	LAS	Genl	Fr	I	II
Gazzaniga, Donald William	Marlboro, Mass.	PE	PE	Fr	I	
Geary, Donald Glenn	Centralia	FAA	Arch	Fr	I	
Gebauer, Byron Wayne	Herculaneum, Mo.	LAS	Sr	U	S	I
Gebhart, Florence P., B.S., M.D.	Urbana	GRAD	SocAdm	U	S	I II
Gebhart, Ralph Patrick	Urbana	LAS	Genl	Fr	I	
Gee, Vernon Ray, B.S.	Pocatello, Idaho	GRAD	Pharmacol	C	S	I II
Geeseaman, Gordon Earle	Fairview	AGR	Genl	Sr	I	II
Geeting, Clyde Edward	Urbana		Unc	S	I	
Geever, Ernest Dan, B.S.	Chicago	MED	Med	4	S	I II
Gehle, Marion Elizabeth	Glendale, Mo.	AGR	HEcon	Jr	I	II
Gehring, Betty Arlene	Sterling	LAS	Genl	Fr	I	II
Gehring, Wilbur Edward	Edwardsville	LAS	CE	So	I	II
Geiderman, Sherwin	Chicago	LAS	Genl	Fr	I	
Geiger, Richard Carl	Coal Valley	AGR	Genl	So	I	II
Geisler, Al El	Decatur	COM	LD	So	S	I II
Geisner, Abraham, B.S.	New York, N.Y.	DENT	Dent	4	S	I II
Geissendoerfer, Mary Elizabeth	Urbana	LAS	Genl	Fr	I	II
Geist, Russell	Fisher	GRAD	Educ	U	I	II
Geist, William Everett	Belleville	LAS	PJnl	Fr	I	II
Gembara, Edward Sylvester	Chicago	ENG	EPhy	So	S	I II
Gemmer, Shirley Myreta	Blue Mound	AGR	HEcon		S	I
Genesen, Lawrence Irving	Argo	LAS	PLaw	Jr	S	I
Genewitch, Evelyn Frances	Springfield	EDUC	Genl	Jr	S	
Genis, John Frank	Chicago	PE	PE	So	I	II
Gentry, Emma Jane, A.B.	Bement	GRAD	Educ	U	S	
Georg, Emma Joanna	Elkville	LAS	Genl	Sr	S	I
George, Ethel Helen	Rosemead, Calif.		Unc	S	I	
George, Thomas Waller, A.B.	Raytown, Mo.	GRAD	Physics	U	S	I II
Georgeff, Anthony Thomas	Granite City	ENG	CE	Jr	I	
Georges, Robert Max	Savanna	LAS	CE	Fr	I	II
Georgoulakis, Nick	Joliet	COM	LD	Fr	I	II
Gephart, Esther, A.B.	Cleveland, Ohio	LIB	LibSci	1	I	II
Gerard, Jeanne	Lincoln		EM		I	
Gerardi, Eugenia Ruth	O'Fallon	LAS	Genl	Jr	S	
Gerber, Aaron Bernard, A.B., B.S.	Chicago	MED	Med	3	S	I II
Gerber, Myron Jule	Chicago	LAS	PMed	So	I	II
Gerding, Earl Thomas	Ottawa	FAA	Arch	Sr	I	II
Gerding, Paul August	Ottawa	ENG	ME	Jr	I	II
Gerhardt, Charles Emery, A.B.	Monmouth	GRAD	Zool	U	S	
Gerler, Kenneth Elmer	Chicago	ENG	EE	So	I	

Germain, Roy Clifton	Belleville	ENG	EE	Sr	1	11
German, Floyd Dale	Kewanee	COM	UD	Jr	1	11
Gernon, John Henry	Champaign	LAS	Genl	Fr	S	
Gerometta, Robert Kenneth	Gary, Ind.	FAA	Arch	Jr	S	1 11
Gerosa, Edmund David	New Haven, Conn.	PE	PE	Fr	1	11
Gershenfeld, Carl, B.S.	Chicago	DENT	Dent	4	S	1 11
Gerstein, Harold	Chicago	DENT	Dent	1	1	11
Gerstein, Joe Marvin	Chicago	LAS	ChEng	Fr	1	11
Gerstung, Harry Otto	Chicago	ENG	ME	Sr	S	1
Gertsch, Leonard Elvin	Granite City	FAA	ArchEng	Sr	1	11
Gertz, Vivian	Chicago	LAS	Genl	Fr	1	
Gervig, Charles Marzolf	Belleville	COM	UD	Sr	S	1 11
Gerwing, Robert Walter	Chicago	ENG	EE	Fr	1	11
Geske, Winifred June	Woodstock	LAS	PMed	Fr	1	11
Gesky, Joseph Theodore	Chicago	LAS	Genl	Fr	S	1
Gesmer, Sydney Solomon	Brighton, Mass.	LAW	Law	1	S	
Gessner, Marcia Marie	Scales Mound	LAS	PLAW	Fr	1	11
Gethner, Paul Julius	Chicago	LAS	PMed	Fr	1	11
Gethner, Richard Peter	Chicago	LAS	PMed	Fr	1	11
Getman, Shirley Ann	Terre Haute, Ind.	LAS	Genl	Fr	1	11
Gettelman, Sidney Tanner	Chicago	MED	Med	2	1	11
Gettleman, Gloria	Chicago	LAS	Genl	Fr	1	11
Getty, Margaret Adeline	Hampshire	AGR	HEcon	So	1	11
Getz, John J.	Morton	ENG	ME	Fr	1	
Gher, Dorothy Helen	Chicago	GRAD	Chem	C		11
Gher, Virginia Lee	Urbana	LAS	Genl	So	1	11
Ghillain, Henry Taylor	Wilmington	EDUC	Zool	Jr	S	1 11
Giachetto, John Jacob	Chicago	LAS	ChEng	Fr	S	1 11
Gianasi, Charles Attilio, A.B.	Kincaid	MED	Med	3	S	1 11
Gibbons, James Richard	Delhi	AGR	Genl	Jr	1	11
Gibbons, William John	Calumet City	LAS	Genl	Fr	1	
Gibbs, Charles Robert	Wilmington	COM	UD	Sr	1	11
Gibbs, Donald Kirk	River Forest	COM	UD	Jr	1	11
Gibbs, Harold William	Quincy	COM	LD	So	S	1 11
Gibbs, Wilbur Eugene	Springfield	COM	LD	Fr	1	11
Gibson, Betty Lou	Galion, Ohio	JNL	Jnl	Sr	1	11
Gibson, Edwin Arthur	Indianapolis, Ind.	JNL	Arch	So	1	11
Gibson, Lowell Charles	Westmont	LAS	ChEng	Sr	1	11
Gibson, Robert Wilder, A.B.	Jetmore, Kan.	GRAD	Math	U	1	11
Gibson, William Donald, B.S.	Chicago	MED	Med	4	S	1 11
Gidcumbe, Eugene Andrew	Eldorado	COM	UD	Jr	S	1 11
Giebelhausen, Gustav William, B.S.	Peoria	MED	Med	3	S	1 11
Giehl, Eugene Henry Richard	Metamora	LAS	Chem	Fr	1	
Giehl, Francis Richard	Metamora	LAS	Genl	So	1	
Giehler, James Houston	Ottawa	COM	LD	So	1	11
Gieker, Clara Jane	Barry	AGR	HEcon	Jr	S	1 11
Gieske, Willard George	Kansas City, Mo.	ENG	EPHy	Jr	S	1 11
Giezentanner, Marguerite, A.B.	Marlow, Okla.	LIB	LibSci	1	1	11
Giffin, Russell Lowell	St. Charles	ENG	ME	So	1	
Gifford, Robert Charles	Highland Park	COM	LD	So	1	
Gilbert, Allyn	Chrisman	LAS	Genl	Fr	1	11
Gilbert, Ross Stanford	Chicago	COM	LD	Fr	1	
Gilborne, Jean Elizabeth, B.Ed.	Confield	GRAD	Engl	U	S	1
Gilchrist, Geraldine Janet	Elmhurst	FAA	Art	So	1	11
Giles, Jay Hugh	Wood River	LAS	Genl	Fr	1	11
Giles, Lewis Wentworth, Jr.	Washington, D.C.	FAA	Arch	Jr	1	11
Giles, Margaret May	Marion	AGR	HEcon	Jr	1	11
Gilford, Richard Ira	Chicago	LAS	Genl	Fr	1	11
Gilkison, John Steward	Snoals, Ind.	LAS	Genl	Sr	S	1 11
Gill, Bernard Ives	Rockford	LAS	PMed	Sr	1	11
Gill, Bess	Blue Island			EM		11
Gill, Richard John Charles	Chicago	LAS	Genl	Sr	1	11
Gillan, James Richard	Mackinaw	LAS	ChEng	Fr	1	
Giller, Jefferson Davis	White Hall	LAS	ChEng	Sr	S	1
Giller, Margaret Emily	Chicago	LAS	Genl	Fr	1	11
Gillespie, Oren Francis, B.Ed.	Valier	GRAD	Educ	EM	1	
Gillespie, Robert Paul	Kewanee	LAS	Genl	Fr	1	
Gillick, Dorice Veronica	Evanston	FAA	Art	Fr	1	11
Gillick, Dorothy Elizabeth	Evanston	LAS	Genl	Sr	1	
Gilliland, Robert Floyd, A.B., B.S.	Devils Lake, N.D.	MED	Med	4	S	1 11
Gillman, Harold	Chicago	PHARM	Pharm	1	1	11
Gillmann, Albert Gale	Peru	LAS	Genl	Jr	1	11
Gillum, Kemp Frederick	Lawrenceville	LAS	Genl	Fr	S	1 11
Gilmore, Virginia Kathryn	Anna	FAA	Art	Sr	S	1 11
Gilpatrick, Thomas Vance	Plano	COM	UD	Jr	1	
Gilroy, John Edwin	Champaign	LAS	Genl	Fr	1	11
Gilson, John Leo	Chicago	LAS	PMed	So	1	11
Gingrich, Ralph James	Oak Park	LAS	Genl	Fr	1	11
Ginos, Evangeline Sarah	Hillsboro	LAS	PJnl	Fr	S	1 11
Ginos, William Athanas	Hillsboro	LAW	Law	1	S	1 11
Ginsburg, Aileen Lois	Toledo, Ohio	LAS	Genl	Fr	1	11
Ginsburg, Blanche Dorothy	Cicero	LAS	Genl	Fr	1	11
Ginsburg, Evelyn	Chicago	LAS	Genl	Sr	1	11
Ginsburg, Mildred C.	Mt. Vernon	LAS	Genl	Jr	S	1 11
Ginsburg, Victor	Chicago	PHARM	Pharm	4	1	11

Ginther, Clarke Edward, A.B., B.S.	Chicago	MED	Med	4	S	I	II
Gioannini, Annette	Farmington			Unc	S		
Giovangelo, Ernest Arthur	Chicago	PE	PE	Jr		I	II
Girard, Francis Joseph	Alton	COM	LD	Fr		I	
Girhard, Marie Louise	Newton	LAS	Genl	Fr	S		
Girhard, Mary Nancy	Hillsboro	LAS	LD	Sr		I	II
Gitlitz, Alvin Lawrence	Chicago	LAS	Genl	So		I	II
Gitlitz, Lari Harriet	Chicago	LAS	Genl	So		I	II
Gitlitz, Mayora June	Chicago	AGR	HEcon	Fr		I	II
Gitlitz, Seymour	Chicago	ENG	CE	Fr		I	
Gittelson, Donald Lapin	Chicago	ENG	Genl	Fr		I	II
Gittelson, Paul Bernard	Chicago	PHARM	Pharm	4		I	II
Gittleman, Gladys Miriam	Louisville, Ky.	LAS	Genl	So		I	II
Given, William Wayne	Crossville	COM	LD	Fr		I	II
Gjerde, Raymond Ariel	Yorkville	AGR	Genl	So		I	II
Gladding, Donald Keith	Urbana	COM	LD	So	S	I	II
Gladson, Maxine Marilyn	Urbana	LAS	Genl	So		I	II
Gladstone, Roy	McHenry	LAS	Genl	Sr	S		
Gladville, Violet Mary, A.B.	Homewood	GRAD	Soc	U		I	II
Glaser, Richard	Chicago	ENG	Genl	Fr		I	
Glass, Glenn Everett	Cameron	AGR	Genl	So		I	II
Glass, Irwin Maurice	Chicago	COM	LD	Fr		I	
Glass, Mack Allen	Galesburg	AGR	Genl	Jr		I	II
Glass, Ruth Jane, B.S.	Lake City, Ark.	LIB	LibSci	1	S		
Glasscock, Charles Edward	Springfield	LAS	Genl	Jr		I	
Glasscock, David Gene	Gays	ENG	ME	Fr		I	
Glasscock, Dwight Lloyd	Omaha	ENG	CE	So		I	II
Glastras, Pete Gust	Collinsville	LAS	PMed	Fr		I	
Glatt, Maurice Molner	Chicago	ENG	Genl	Jr		I	II
Glatz, Burton Wesley	Skokie	FAA	Art	So		I	
Glazier, Robert Ellison	Chicago	COM	LD	Fr		I	
Gleichman, Theodore Karl, Jr., B.S.	Moline	MED	Med	4	S	I	II
Glendening, Jack Allen	Salem	LAS	Genl	So		I	II
Glenn, Clarence Gibson, B.S.	Macon	MED	Med	2		I	II
Glenn, Edward Arnold	Chicago	LAS	PMed	Fr		I	II
Glenn, Jacqueline Yetta	Tulsa, Okla.	LAS	Genl	Fr		I	II
Glenn, Robert Erle	Lexington	ENG	Genl	Fr		I	II
Glennon, Helen Louise, A.B.	Chicago	LAW	Law	3	S	I	
Glenny, Harriette Elaine	Rockford	LAS	Genl	Sr		I	II
Glenny, Warren Smith	Rockford	FAA	Art	Fr		I	
Glick, Ernest Earwood	Mt. Carmel	COM	LD	So		I	
Glick, Francis James, A.B.	Hartsville, Ind.	GRAD	Chem	U		I	
Glick, John Russell	Mt. Carmel	COM	UD	Sr	S	I	
Glick, Lorraine	Chicago	LAS	Genl	Fr		I	
Glick, Mary Frances	Mt. Carmel	LAS	Genl	Jr	S	I	II
Glickman, Irving Arthur	Chicago	DENT	Dent	1		I	II
Glidden, Mary Ann	De Kalb	AGR	HEcon	Fr		I	II
Glidewell, Warren Alfred	Chicago	PHARM	Pharm	3		I	II
Glodkowskis, Mildred Evangeline, A.B., M.S.	Westville	GRAD	Educ	U	S		
Glouberman, Louis	Chicago	LAS	Genl	Jr		I	II
Glover, Robert William, B.Mus., M.S.	Chicago	GRAD	MusEd	U	S		
Glowacki, Charlotte Valerie	Chicago	PHARM	Pharm	2	S		
Gluck, Theodore Herbert	Chicago	ENG	ME	So		I	II
Glueck, Robert Arnold	Belleville	COM	LD	Fr		I	
Gluesenkamp, Lester Oliver	St. Peter	COM	LD	Fr		I	II
Gnadinger, John Francis	Joliet	LAS	Genl	So		I	II
Goddard, Warner Witham	Normal	EDUC	Genl	Sr	S	I	
Godfrey, Edward Beecher, Jr.	Cleveland Heights, O.	ENG	Genl	Fr		I	
Godlewski, Edward Anthony	Rockford	ENG	ME	Sr	S	I	
Goebel, Ralph Herald	Champaign	LAS	Genl	So	S	I	
Goedde, Rosemary Alethea	Carrollton	LAS	Genl	Sr	S	I	II
Goepfinger, William Fredrich, Jr.	Des Plaines	LAS	Chem	Fr		I	II
Goers, Myron Belmont	Champaign	COM	UD	Sr	S	I	II
Goeser, John Albert	East St. Louis	LAS	ChErg	Fr		I	
Goessling, Erwin William, B.S.	Urbana	GRAD	Germ	U	S		
Goetz, Dorothy Beverly	Cleveland Heights, O.	FAA	Art	Fr		I	II
Goetz, Robert Eugene	St. Louis, Mo.	FAA	LArch	Jr		I	II
Goetz, Ruth Regina	Chicago	AGR	HEcon	Sr		I	II
Goff, Flora Eleanor	Taylorville			Unc	S		
Goff, Mabel Marion, A.B., A.M.	Galesburg	GRAD	Hist	U	S		
Goforth, Gene Merlin, B.Ed., A.M.	Campbell Hill	GRAD	Educ	U	S		
Goggin, John Edward	Chicago	COM	LD	Fr		I	
Goggin, Michael James	Elgin	PHARM	Pharm	4		I	II
Goggin, Nadine Hilma, B.S.	Granite City	LIB	LibSci	1	S	I	
Goglia, Mario Joseph, M.E., M.S.	Urbana	GRAD	ME	U		I	II
Goin, Gladys, B.S.	East St. Louis	GRAD	Educ	U	S		
Goins, Marshall Earl, B.Ed., M.S.	Payson	GRAD	Educ	EM	S	I	
Gojkovich, Daniel Mitchell	Chicago	LAS	Genl	Fr		I	
Gojkovich, Robert	Chicago	LAS	PMed	Fr		I	II
Golan, Eugene Alexander	Chicago	LAS	Genl	Sr		I	II
Gold, Abraham Harold	Vineland, N.J.	ENG	Genl	Fr		I	II
Gold, Ely	Passaic, N.J.	LAS	PDent	Fr		I	II
Goldberg, Arthur Melvin	Chicago	MED	Med	1		I	II
Goldberg, Beatrice	Chicago	LAS	Genl	Sr	S	I	
Goldberg, Bernadine Blanche	Chicago	LAS	Genl	Fr		I	II
Goldberg, Bernian Edith	Wood River	AGR	HEcon	Fr		I	II

Goldberg, Blair Harvard	Passaic, N.J.	COM	LD	Fr	I	II
Goldberg, Burton Irving	Chicago	LAS	PMed	Fr	I	II
Goldberg, Charlotte	Chicago	LAS	Genl	Sr	I	II
Goldberg, Corinne June	Chicago	LAS	Genl	Fr	I	II
Goldberg, Edna Edith	Chicago	EDUC	Genl	Jr	I	II
Goldberg, Edward Micheal	Chicago	LAS	PDent	So	I	II
Goldberg, Harold	Chicago	LAS	Chem	Sr	I	II
Goldberg, Henry Irving	Brooklyn, N.Y.	MED	Med	1	I	II
Goldberg, Herb Ira	Chicago	PE	PE	Fr	I	II
Goldberg, Ira Louis	Chicago	DENT	Dent	1	I	II
Goldberg, Irene Esther	Chicago	LAS	Genl	Sr	S	I
Goldberg, James Block	Kansas City, Mo.	ENG	ME	Jr	I	II
Goldberg, Joseph Lewis	Chicago	LAS	PMed	Jr	I	II
Goldberg, Leonard A.	Chicago	LAS	Genl	So	I	II
Goldberg, Marjorie	Chicago	LAS	Genl	So	I	II
Goldberg, Marshall Aaron	Chicago	LAS	PDent	Fr	I	II
Goldberg, Marvin J.	Chicago	PHARM	Pharm	1	I	II
Goldberg, Max, B.S.	Chicago	ENG	EE	Sr	S	I
Goldberg, Melvin Asher	Chicago	LAS	PMed	So	S	I
Goldberg, Milton L., B.S., M.S., M.D.	Chicago	GRAD	Physiol	C	I	II
Goldberg, Norton	Chicago	LAS	Phlaw	Fr	I	II
Goldberg, Richard	Chicago	LAS	Genl	Fr	I	II
Goldberg, Roslyn	Chicago	LAS	Genl	So	I	II
Goldberg, Stanley Zane	Chicago	MED	Med	1	I	II
Goldberger, Elizabeth Margaret	Peoria	COM	LD	So	I	II
Goldburg, Melvin Louis	Chicago	LAS	Genl	So	S	I
Golden, Jewel Sylvia	Cincinnati, Ohio	LAS	Genl	Fr	I	II
Golden, Martin Daniel	New York, N.Y.	COM	LD	So	I	II
Golden, Seymour, B.Ch.	New York, N.Y.	GRAD	Physics	U	S	I
Goldfarb, Irvin	Alton	COM	LD	Fr	I	II
Goldfarb, Seymour	Chicago	LAS	Genl	Sr	I	II
Goldman, Geraldine	Chicago	LAS	Genl	Fr	I	II
Goldman, Harold Leon	Chicago	COM	UD	Sr	S	I
Goldman, Leo Milton	Chicago	MED	Med	1	I	II
Goldman, Leonard, B.S.	Chicago	MED	Med	2	I	II
Goldman, Marshall Irwin	Aurora	ENG	CE	So	I	II
Goldman, Morton A.	Chicago	LAS	PMed	Jr	I	II
Goldman, Muriel Joy	Chicago	LAS	Genl	Fr	I	II
Goldman, Robert Harold	Springfield	LAS	Plaw	Fr	I	II
Goldman, Sidney Aaron	Springfield	COM	UD	Sr	S	I
Goldman, Sidney Morton	Chicago	LAS	PMed	Fr	I	II
Goldman, Sol	Chicago	LAS	Genl	Sr	I	II
Goldsand, Lawrence Jarvis	Chicago	AGR	Genl	Fr	I	II
Goldsmith, Bernard Lee	Aurora	ENG	EPhy	So	I	II
Goldstein, Allan Merton	Chicago	LAS	Genl	Sr	S	I
Goldstein, Jerome	Chicago	LAS	Genl	Fr	I	II
Goldstein, Jody Anne	Chicago	LAS	PJnl	So	I	II
Goldstein, Paul David	Chicago	ENG	ME	So	I	II
Goldstein, Ralph	Chicago	LAS	PLaw	Fr	I	II
Goldstein, Ralph Morton	Chicago	MED	Med	2	I	II
Goldstein, Sidney	Rock Island	LAS	PMed	Fr	I	II
Goldstein, Stanley Edward	Decatur	LAS	PMed	Jr	I	II
Goldwasser, Samuel Ralph	New York, N.Y.	ENG	Genl	Unc	S	I
Goldwyn, Alvin Morton	Chicago	COM	UD	Jr	I	II
Goleman, Denzil Lyle	Oakland	COM	LD	Fr	I	II
Golubski, Roman Leo	Chicago	LAS	Chem	Fr	I	II
Golueke, Clarence George, A.B., A.M.	Bourbonnais	GRAD	Bot	U	S	I
Golum, Abraham Rolf, B.S.	Newark, N.J.	MED	Med	1	I	II
Golze, Richard	Decatur	LAS	Genl	Jr	I	II
Gomberg, David Laurence	Chicago	LAS	Genl	Fr	I	II
Gongaware, James VanDyke	Chicago	ENG	MetE	Fr	I	II
Gonzalez, Marcelino	Gary, Ind.	PE	PE	Fr	I	II
Good, Marcia Bell	Robinson	LAS	Genl	Fr	I	II
Good, Oveta, B.Ed.	West Frankfort	GRAD	Educ	U	S	I
Good, Richard J.	South Bend, Ind.	LAS	Genl	Sr	S	I
Goode, Dolores Rosalind	Chicago	LAS	Genl	Fr	I	II
Goode, Frank M.	Virden	LAS	PJnl	So	I	II
Goodell, Warren Franklin, Jr.	Urbana	ENG	EPhy	So	I	II
Goodfriend, Julian D.	Chicago	DENT	Dent	3	I	II
Goodin, Clara Elizabeth	Urbana	LAS	PMed	Fr	I	II
Gooding, Evelyn May, A.B.	Champaign	LAS	Genl	Fr	S	I
Goodman, Allan Ross	River Forest	ENG	CE	Fr	I	II
Goodman, Arnold David	Waukegan	ENG	Genl	Fr	I	II
Goodman, Duane Ford	Farina	PE	PE	Fr	I	II
Goodman, Gene Lucille	Tulsa, Okla.	LAS	Genl	Sr	I	II
Goodman, Jack	Chicago	LAS	PLaw	Fr	I	II
Goodman, James Eugene, Jr.	Pleasant Hill	MED	Med	2	I	II
Goodman, James Flatt	Champaign	COM	UD	Sr	S	I
Goodman, John Francis	River Forest	ENG	Genl	So	I	II
Goodman, Marcella Bernice	Pontiac	LAS	Genl	Jr	I	II
Goodman, Mark Coyne	Chicago	AGR	DTech	Fr	I	II
Goodman, Richard Kenneth	Lincoln	LAS	Genl	Jr	S	I
Goodman, Shirley Mae	Chicago	COM	Genl	Fr	I	II
Goodrum, William Robert	Paris	MED	Med	2	I	II
Goodson, Margaret Schnapp, B.S.	Urbana	GRAD	Educ	U	S	I
Goodson, Max R., A.B., A.M.	Urbana	GRAD	Educ	U	S	I

Goodwin, Everett, Jr., B.S.	Decatur	DENT	Dent	3	S	I	II
Goodwin, James Williams	Minok	COM	LD	Fr		I	II
Goodwin, Leonard Jefferson, A.B., A.M.	Kankakee	GRAD	French	U	S	I	II
Goodwin, William Lee	Chicago	ENG	Genl	Fr		I	
Goodwine, Martha	Urbana	LAS	Genl	So		I	II
Goral, Myron Leopold, B.S.	Los Angeles, Calif.	ENG	Genl	Sr	S		
Goranson, Delbert Arthur	Jamestown	FAA	Mus	Jr		I	II
Gorchoff, Burton Arthur	Chicago	FAA	Arch	Fr		I	
Gorday, Rose Lillian, B.S.	Chicago	MED	Med	3	S	I	II
Gorden, Kenneth Wayne	Blue Mound	AGR	Genl	Jr	S	I	II
Gordon, Archer Samuel, A.B.	Aurora	MED	Med	1		I	II
Gordon, David Albert	Paterson, N.J.	LAS	PME	Jr		I	II
Gordon, Donald George	Urbana	ENG	ME	Fr		I	
Gordon, Doris Edell, B.Ed.	Blandinsville	GRAD	Educ	EM		I	
Gordon, Fanchon June	Chicago	LAS	Genl	Fr		I	
Gordon, Howard Aaron	Chicago Heights	ENG	Genl	Sr		I	
Gordon, Jeannette, B.S., M.S.	Lawrenceville	GRAD	Educ	U	S		
Gordon, Kenneth Hickok, Jr.	Drexel Hill, Pa.	LAS	Genl	Fr		I	II
Gordon, Leonard Joseph	Waukegan	LAS	ChEng	Fr		I	
Gordon, Lewis Ryan, A.B.	Lincoln	GRAD	Hist	U		I	II
Gordon, Mary Margaret	Urbana	LAS	Genl	Jr	S	I	II
Gordon, Muriel Ruth	Chicago	EDUC	Genl	So		I	
Gordon, R. Jean	Atlanta	AGR	HEcon	Jr	S	I	II
Gordon, Richard Duane	Atlanta	AGR	Genl	So		I	
Gordon, Thomas Allen	Evanston	PE	PE	Sr		I	
Gore, Dorothy Anne	Hempstead, N.Y.	LAS	Genl	Fr		I	II
Gore, Eunice S.	Chicago	LAS	Genl	Sr	S	I	II
Gore, Stanley Arthur	La Salle	ENG	Genl	Jr		I	II
Gorenz, Leo Joseph, Jr.	Peoria	COM	LD	So		I	II
Goril, Richard Lee	Chicago	LAS	PJnl	Fr		I	II
Gorman, Helen Marie	Champaign	LAS	Genl	Jr		I	II
Gorman, Jerry Thomas	Champaign	ENG	Genl	Fr		I	II
Gorman, Mary Norma, A.B.	Posen	GRAD	Educ	EM		I	
Gossett, Gale Victor	Oakwood	AGR	Genl	Sr	S		
Gossett, William Edgar	Lincoln	LAS	Genl	So		I	
Gotfryd, Peter Joseph	Chicago	PE	PE	So		I	II
Gotteiner, Max	Chicago	LAS	Genl	Fr		I	II
Gottfried, Helaine Edna	Cleveland Heights, O.	LAS	Genl	So		I	II
Gottfried, Leon Albert	Chicago	LAS	ChEng	Fr		I	II
Gotti, Harry Dominic, Jr.	Clinton	LAS	Engl	So		I	
Gottschalg, Ida Eleanore	Joliet	EDUC	Genl	Sr	S		
Gottschalg, Ruth M.	Joliet	EDUC	Genl	Sr	S		
Gottschalk, Arthur Robert	Chicago	LAS	PLaw	Fr			II
Gottschalk, Robert Herbert, A.B.	Benkelman, Neb.	MED	Med	2	S	I	II
Gougler, Frank Alfred	Urbana	LAS	Chem	Fr		I	
Gould, Joseph, Jr.	Champaign	LAS	Genl	Jr	S	I	II
Gould, Mildred June	Chicago	LAS	Genl	Sr		I	II
Gould, Naomi Lois	Chicago	LAS	Genl	Fr		I	II
Gould, Ralph Woolverton	Forrest	ENG	ME	So		I	
Goulet, Lionel Joseph	Chicago	LAS	Genl	Jr		I	II
Gourley, Frances Mary, B.S., M.S.	Urbana	GRAD	Bot	U	S		
Gourley, Harold VanDorn	Springfield	LAS	Genl	Fr	S	I	
Gourley, Norma Mae, B.S., A.M.	Urbana	EDUC	Genl	Irr	S		
Gourley, Robert Hansaker	Vienna	COM	UD	Sr	S		
Gouvis, Arthur Angelo	Chicago	FAA	Arch	Fr		I	
Gouwens, Carolyn Berger	Harvey	AGR	HEcon	Sr		I	
Govostis, Michael Costas, B.S.	Chicago	MED	ME	3	S	I	II
Gower, Claude Vernon	West Frankfort	ENG	EE	Fr	S	I	
Grabber, Marvin Bud	Chicago	PHARM	Pharm	2		I	
Grabill, Marian Magdalyn	Walnut	LAS	Genl	Fr		I	II
Grabowski, Edmund Lawrence	Chicago	LAS	Chem	Jr		I	II
Grace, Joseph Jack, Jr.	Chicago	AGR	Genl	Jr	S	I	II
Grady, Edward Myers	La Grange	LAS	Genl	So		I	II
Grady, Frances Patricia	Galesburg			Unc	S		
Graf, John Frank	Chicago	ENG	CE	So		I	
Graff, Charles Wesley	Quincy	COM	CE	Jr		I	II
Graff, Richard Byron	Chicago	COM	LD	Fr		I	
Graff, William Arthur	Highland	ENG	CerE	So		I	II
Graham, Aurevia Palmer, B.S.	Columbia, Mo.	LIB	LibSci	1	S		
Graham, Carl Grant, Jr.	Hillsboro	ENG	CE	Sr	S	I	
Graham, Coral Lea	Morrisonville	LAS	Genl	Fr		I	
Graham, Doris Virginia	Elgin	AGR	HEcon	Jr		I	II
Graham, Edward David	Oak Park	ENG	Genl	Fr		I	II
Graham, Edward William	Gurnee	COM	LD	Fr		I	II
Graham, Eleanor Harriet	West Point	LAS	PMed	Fr		I	II
Graham, Francis William, B.S.	Champaign	GRAD	LibSci	1		I	
Graham, Franklin Grimm	Fancy Prairie	AGR	Genl	So		I	II
Graham, Gordon Cloyes	Evanston	LAS	PMed	Fr	S	I	II
Graham, John Robert	Peoria	FAA	Mus	Fr		I	
Graham, John Warren	Urbana	ENG	CerE	Jr	S	I	
Graham, Joseph Robert	Athens	AGR	Genl	Fr		I	
Graham, Kenneth Merle, A.B., A.M.	Meadville, Pa.	GRAD	Zool	U	S	I	II
Graham, Mary, B.S.	Sterling, Kan.	LIB	LibSci	1	S		
Graham, Peggy Ann	Macomb	LAS	Genl	So		I	II
Graham, Phillip Dean	Urbana	ENG	Genl	Fr		I	II
Graham, Richard Leon	Lewistown	FAA	Arch	Fr		I	



Graham, Ruth Elizabeth Varner	Bushnell	AGR	HEcon	Sr	I	II
Graham, Stephen Geoffrey	Anacostia, D.C.	ENG	EE	Jr	I	
Grambauer, Irving Edwin	Chicago	LAS	Genl	Fr	I	II
Gramley, William Ellis, Jr.	Plano	ENG	Genl	Fr	I	
Granberg, Charles Boyd, B.S.	Wessington, S.D.	GRAD	Pharm	C	I	II
Grandgeorge, Marjorie Jean	Somonauk	LAS	Genl	Fr	I	II
Grandy, Harriet Louise, A.B., A.M.	Pontiac	GRAD	Educ	U	S	
Graue, Thelma Mildred, B.S.	Philo	GRAD	HEcon	U	S	
Gravelie, Albert Truman	Mason City, Iowa	COM	UD	Sr	S	
Granert, Howard Arthur	Chicago	ENG	Genl	Jr	I	
Grange, Earl Douglas	Chicago	ENG	Genl	So	I	II
Grant, James Ervin	Chicago	LAS	Genl	Fr	I	II
Grant, Leo Arthur	Chicago	LAS	ChEng	Fr	I	II
Grant, Lester James, B.Ed., A.M.	Decatur	GRAD	Educ	U	S	
Grant, Marian Bothwell, B.S.	Urbana	GRAD	Educ	U	S	
Grant, Mary Janet	Chicago	PHARM	Pharm	2	I	II
Grantham, Betty Anne	Arthur	AGR	HEcon	Jr	S	I
Graper, John Carl	Chicago	ENG	ME	So	I	II
Graper, Leslie Gilbert, Jr.	Chicago	ENG	MetE	Sr	S	I
Grater, William Casper, A.B.	Equality	MED	Med	1	I	II
Gratkins, Leonard Vincent, B.S.	Chicago	MED	Med	3	S	I
Gratzinger, Hx, D.D.S., M.S.	Chicago	GRAD	DentPath	C	S	I
Graven, Paul Hjalmar	Madison, Wis.	FAA	Arch	Jr	I	II
Graves, Florence Marion	Joliet	LAS	Genl	So	I	II
Graves, Mary Kathryn	Princeville	LAS	Genl	Fr	I	
Graves, Mary Pauline	Champaign	COM	LD	So	I	II
Graves, Maurice Elza	Princeville	LAS	Genl	So	S	I
Graves, William Edward	Chicago	ENG	AgEng	Sr	I	
Gray, Bruce Edgar, A.B.	Springfield	GRAD	Educ	EM	I	II
Gray, Chester Bruce, B.S.	Rochester, N.Y.	JNL	Jnl	Sr	S	
Gray, Henry Theodore	Chicago	FAA	Arch	Sr	I	II
Gray, Kenneth Virgil	Clinton	COM	UD	Jr	S	I
Gray, Mary Helen	Centralia	COM	UD	Sr	S	I
Gray, Richard Landon	Aledo	AGR	Genl	Fr	I	II
Gray, Richard Ralston	Champaign	LAS	Genl	Fr	I	
Gray, Robert Allen	Chicago	COM	LD	Fr	S	
Gray, Roscoe Neil, A.B., A.M.	Browns	GRAD	Educ	EM	S	I
Grayhack, Marilyn Carol	Ottawa	LAS	PMed	Fr	I	II
Greanias, Evon Constantine	Chicago	ENG	EPhy	Jr	I	II
Greanias, Gus George	Decatur	ENG	ME	Sr	S	I
Grear, Shirley Anne	Urbana	FAA	Mus	Fr	S	
Greaves, Robert Jesse	Collinsville	MED	Med	2	I	II
Grebetz, Rosaline	Aurora	COM	LD	Fr	I	II
Grebner, Frank William	Blue Island	LAS	ChEng	Fr	I	
Grebner, Lee George	Scales Mound	EDUC	Genl	Jr	I	II
Greco, Louis Raymond, Jr.	Maywood	MED	Med	1	S	I
Greco, Mike Eugene	Chicago	ENG	CE	Fr	I	
Green, Bernice Fay	Chicago	LAS	Genl	Jr	I	II
Green, Charles William, B.Ed.	Ellsworth	GRAD	AnHusb	U	S	
Green, Dolores Florine	Chicago	LAS	Genl	Fr	I	II
Green, Doris Elizabeth	Clinton	AGR	HEcon	Sr	S	I
Green, Frederick Shepherd	Urbana	PE	PE	Fr	I	II
Green, George Gerald, B.S.	Chillicothe	MED	Med	4	S	I
Green, Harold Arnold	Buffalo, N.Y.	LAS	PLaw	Fr	I	II
Green, Helen M.	Chicago	LAS	PJnl	Fr	I	II
Green, Herbert Hyde	Gibson City	AGR	Genl	Fr	I	II
Green, Jerome Gabriel, B.S.	Chicago	MED	Mfd	2	I	II
Green, John Elwyn	Cleveland, Ohio	EDUC	Genl	Jr	S	I
Green, Nathaniel Belnap, B.S.	Chicago	GRAD	Mus	U	S	I
Green, Raymond, B.S., M.D.	Chicago	GRAD	Surg	C	S	
Green, Romeo	Champaign	LAS	Genl	Fr	I	II
Green, Ruth	Chicago	LAS	PMed	Fr	I	II
Green, Virginia Arlene	Litchfield	LAS	Genl	Sr	S	I
Green, William Raymond Robert	Chicago	PE	PE	Fr	I	II
Greenberg, Edwin Arnold	Newark, N.J.	LAS	Genl	Jr	S	I
Greenberg, Howard	Chicago	LAS	Genl	Sr	I	II
Greenberg, Irving Meyer	Chicago	MED	Med	1	I	II
Greenberg, Jack	Chicago	ENG	EE	Fr	I	
Greenberg, Leone Shirley	Chicago	LAS	Genl	Fr	I	II
Greenberg, Lucille Ruth	Joliet	JNL	Jnl	Jr	I	II
Greenberg, Paul	Brooklyn, N.Y.	LAS	PMed	Sr	S	I
Greenberg, Ralph Albert	Chicago	ENG	ME	Jr	I	II
Greene, Herbert Eliot	New York, N.Y.	COM	LD	So	I	II
Greene, Jack Allison	Geneseo	LAS	Genl	Fr	I	
Greene, Stewart Prough	Wood River	COM	LD	Fr	I	
Greene, William Alexander	Aurora	ENG	ME	So	I	II
Greenfield, Edith Lee	Chicago	JNL	Jnl	Jr	I	II
Greenfield, Marvin	Chicago	AGR	Genl	Fr	I	
Greenfield, Raymond, A.B.	Bronx, N.Y.	DENT	Dent	4	S	
Greenfield, Robert Edman, Jr., B.S.	Decatur	MED	Med	1	I	II
Greening, Gershon Keys, B.S.	Springfield	MED	Med	3	S	I
Greening, Harry Glenn	La Salle	LAS	ChEng	Sr	I	II
Greenlee, Walter Louis	Chicago	LAS	PJnl	So	I	II
Greenlee, Wayne Ralston	Chicago	COM	LD	Fr	I	
Greensavage, Mathilda Gloria	Westville			Unc	S	
Greenspan, Irving	Chicago	LAS	Med	Fr	I	II

Greenstein, Bernard	Chicago	DENT	Dent	1	S	I	II
Greenstein, Sylvia Lydia	Philadelphia, Pa.	LAS	Genl	Fr		I	II
Greenwald, Arlene Ruth	Chicago	LAS	Genl	Fr		I	II
Greenwald, Bernard Meyer, B.S.	Chicago	MED	Med	3	S	I	II
Greenwald, Estherose	Gary, Ind.	LAS	Genl	Sr		I	
Greenwald, Lester Eugene	New York, N.Y.	DENT	Dent	3		I	II
Greenwood, Joseph Martin	Chicago	COM	UD	Jr	S	I	II
Greenwood, Leslie, Jr.	Plainfield	ENG	CE	So		I	
Greenwood, Madalyn Faye	Lafayette	AGR	HEcon	Jr	S		
Greenwood, Wilfrid Farrar, B.S.	Windsor, Conn.	ENG	CE	Sr	S		
Grefe, Mary Rachel	Taylorville	AGR	HEcon	Sr	S	I	II
Gregg, Raymond Rosco, Jr.	Charleston	LAS	Chem	Fr		I	
Gregory, Cordius King	Highland Park	LAS	Genl	Sr	S		
Gregory, Everett Clark	Aurora	ENG	AgEng	Sr		I	II
Gregory, John Nicholas	Chicago	LAS	Genl	Fr		I	
Gregory, Louis Joseph, B.S.	Petersburg, Mich.	MED	Med	1	S	I	II
Gregory, Margaret Elizabeth	Urbana	LAS	Genl	Sr	S		
Gregory, Thomas Richard	Chicago	LAS	PMed	Jr		I	II
Grehm, Edward William	Chicago	PHARM	Pharm	3		I	II
Crellner, Richard John	Chicago	FAA	Arch	So	S	I	II
Gressens, Robert James	Highland Park	ENG	Genl	Fr		I	II
Grewe, Norman F.	Des Plaines	FAA	Arch	Fr		I	II
Griebel, Roy John, A.B., A.M.	Mascoutah	GRAD	Educ	U	S		
Grierson, Ray Gordon	Champaign	PE	PE	Jr		I	II
Griesbaum, Delores Jean	Cicero	PE	PE	Jr		I	II
Grieser, DePaul John	Metamora	FAA	Mus	So	S		
Griesmaier, John	Chicago	PHARM	Pharm	1			
Griest, Bessie Oathout	Cissna Park	LAS	Genl	Sr	S	I	II
Griffin, Alvin Earl	De Kalb	COM	LD	So		I	II
Griffin, Donald Dean	Chicago	COM	UD	Jr		I	
Griffin, Edwin Leo	Chicago	FAA	Arch	Unc	S		
Griffin, Erville Glenn, A.B.	Blue Island	GRAD	Educ	EM		I	II
Griffin, Joe Jinnett	Ramsey	MED	Med	2		I	II
Griffith, Annabel	Amboy	LAS	Genl	Jr		I	II
Griffith, James Dell	Clinton	ENG	CerE	Fr	S	I	II
Griffith, Lora Mae	Dewey	LAS	Genl	Fr		I	II
Griffith, Mary June	Wataga	AGR	HEcon	Sr		I	II
Griffith, Roland Wheelock	Granite City	LAS	PLaw	So	S	I	
Griffith, Thomas Lovell	La Grange	LAS	PMed	Fr	S	I	II
Griffith, Walter George	Amboy	COM	UD	Sr		I	II
Griffith, Wayland Coleman	Urbana	LAS	Genl	Fr	S		
Griftner, Howard Durst	Champaign	COM	UD	Jr		I	II
Grigsby, Lewis Matthews	Pittsfield	LAS	PLaw	Sr		I	II
Grim, Lester Claude	Thomson	ENG	CE	Fr		I	
Grim, Paul Lindsay	Evansville, Ind.	AGR	Genl	So		I	
Grimes, Kathryn Elizabeth	Birmingham, Ala.	LAS	Genl	Sr		I	II
Grimm, Paul Frederick	Chicago	LAS	PDent	Fr		I	II
Grimm, Raymond J.	Chicago	PHARM	Pharm	4		I	II
Grindle, Arthur Edward	Chicago	COM	UD	So		I	
Grinkewich, Alfred	Chicago	PHARM	Pharm	2		I	II
Griwyer, Bernice Evelyn, B.S.	Eleroy	GRAD	Educ	EM		I	II
Griswold, Barbara Jane	Springfield	LAS	Genl	So		I	
Griswold, James Marcus	Blue Mound	LAS	Genl	Sr	S		
Gritzner, William Anthony	Chicago	ENG	Genl	Fr		I	
Grizzell, Gale Brooke	Chicago	ENG	ME	Fr		I	II
Groak, Addison	Chicago	ENG	Genl	Sr		I	II
Grob, Emil Elmo, Jr.	Metamora	ENG	EE	Fr		I	
Grobstein, Dora	Tokolka, Russia	LAS	Genl	Jr		I	II
Grodski, Gertrude V.	Cicero	COM	LD	So		I	II
Grodson, Miriam Sunshine	Chicago	LAS	HEcon	Fr		I	II
Groen, Robert Fred	Chicago	ENG	ME	Fr		I	II
Groenke, Charles Burkholm	Maywood	MED	Med	2		I	II
Groesch, Robert Henry	Springfield	ENG	Genl	Fr		I	II
Groezienger, LeRoy John	Elizabeth	ENG	EE	So		I	
Groff, Herschel F.	Grayville	COM	UD	Sr	S		
Groh, William Arthur	Chicago	ENG	CE	Jr		I	II
Groman, Lester	Brooklyn, N.Y.	COM	LD	Fr		I	II
Groner, Joseph	Chicago	PHARM	Pharm	1		I	II
Grosche, William Gustav	Waukegan	AGR	Genl	Fr		I	II
Grosclaude, Mary Elizabeth	Quincy	LAS	Genl	Fr		I	II
Gross, Alfred William, Ph.B., A.M.	Duluth, Minn.	GRAD	Educ	U	S		
Gross, Chalmer Andrew, B.S., M.S.	Carbondale	GRAD	Chem	EM		I	II
Gross, Robert	Chicago	LAS	Genl	Fr		I	
Gross, William	Chicago	LAS	PDent	Fr		I	
Grosshans, Gertrude Selma, A.B.	Compton	LIB	LibSci	1	S		
Grossi, Angelo Dominic	Chicago	PHARM	Pharm	1		I	
Grossman, Alvin	Chicago	LAS	Genl	Fr		I	II
Grossman, Carl	Lawrence, N.Y.	LAS	Genl	Jr		I	
Grossman, Edward Aaron	Chicago	COM	LD	So		I	II
Grossman, Herbert Jules	Chicago	LAS	PMed	Jr		I	II
Grossman, James Maxwell	Chicago	LAS	Genl	Fr	S		
Grossman, Richard	Newark, N.J.	LAS	PDent	Fr		I	II
Grosz, Eugene	Chicago	MED	Anat	PG	S		
Grote, Benjamin, B.Ed., A.M.	Urbana	GRAD	Geol	U	S		
Grove, William Johnson, B.S.	Ottawa	MED	Med	3	S	I	II

Grover, Anne Louise	Ottawa	LAS	Genl	So	I	II
Grover, Raymond Eugene	Winnebago	ENG	ME	Fr	I	II
Groves, James Walter	Hinsdale	COM	LD	Fr	S	
Grubb, Barbara Jean	Chicago	LAS	Genl	Fr	I	II
Grubb, Elmer Lloyd	Noble	AGR	Genl	Fr	I	
Grubb, Helen Louise	Champaign	COM	LD	Fr	I	II
Grubb, Joseph Burl, B.S., A.B.	Fairfield	LIB	LibSci	1	S	
Grubb, Lucille Elizabeth, A.B.	Bradford	GRAD	Educ	U	S	
Gruenfeld, Julius Jay	Chicago	AGR	PFOr	So	I	II
Gruenfelder, Melvin Henry	San Jose	PE	PE	Sr	S	I
Grumbley, William Dean	Chrisman	LAS	PMed	Fr	I	II
Grumley, James Joseph	Champaign	COM	UD	Fr	I	II
Grundset, Harold Eldon	Brookfield	DENT	Dent	4	S	I
Gruner, Max Nelson	Pinckneyville	ENG	CerE	Sr	I	
Grunert, Allison Carter	Rockford	ENG	CE	Sr	I	II
Grupp, Charles John	Chicago Heights	LAS	Genl	Jr	S	I
Grzeda, Stanley Cyril	Chicago	LAS	Genl	Jr	I	II
Guajardo, Ciro Padilla	Chicago	ENG	EE	Fr	S	I
Gubbins, Dale George	Quincy	ENG	ME	Fr	I	II
Guenther, Bernice Beatrice	Clayton, Mo.	LAS	Genl	Sr	I	II
Guernsey, Helen Vera	Chicago	LAS	Genl	Fr	I	
Guess, William Glenn	Robinson	LAS	ChEng	Fr	I	
Guge, Kenneth John	Elgin	ENG	EE	Jr	S	I
Gugler, Betty Jane	Wheaton	LAS	Genl	So	I	II
Gullinger, Ralph Raymond	Kirkwood	ENG	CE	Fr	I	
Guimaraes, Cicero deCastro	Belo Horizonte, Brazil	LAS	Genl	Unc	S	I
Guirl, Eugene Nichey	Rochelle	ENG	ME	Fr	I	
Guthier, Elynn Louise	Walnut			Unc	S	
Gulder, Ralph Otto	Evanston	ENG	Genl	Fr	I	II
Gullaksen, John Ragnvald	Chicago	FAA	Arch	Jr	S	I
Gullett, Jeanne Mitchell	Decatur	LAS	Genl	So	I	II
Gullett, Mary Ann	Decatur	LAW	Law	1	I	II
Gullette, Cameron Charles	Urbana	ENG	Genl	Jr	I	II
Gulley, Roy Oscar	Sesser	COM	LD	Fr	S	
Gulo, Max George	Streator	LAS	PLaw	Sr	I	
Gulyash, Joseph J. F., A.B.	Racine, Wis.	MED	Med	2	I	II
Gumbiner, Marvin Lawrence	Chicago	LAS	Genl	Fr	I	
Gummerson, Margaret Alberta, A.B.	Monmouth	GRAD	Engl	U	S	
Gund, Jeannette Julia	St. Louis, Mo.	PE	PE	Jr	I	II
Gunderson, James Edward	Wheaton	PE	PE	Fr	I	II
Gungler, Joseph	Bellwood	PHARM	Pharm	2	S	I
Gunn, Edwin Norman	Chicago	LAS	PMed	Fr	I	II
Gunn, George William, Jr.	Milwaukee, Wis.	FAA	Arch	Sr	I	II
Gunn, Kathleen Frances	Peoria	LAS	Educ	Sr	I	II
Gunning, John Thaddeus, B.Ed.	Wilmingon	GRAD	Educ	U	S	
Gunter, Glenn H.	Rockford	LAS	Genl	Jr	S	I
Gunther, Lewis Lester	Chicago	MED	Med	1	I	II
Gurnee, Nelson Gibbons	Joliet	LAS	Genl	Fr	I	II
Gurvey, Roy	Chicago	PHARM	Pharm	1	I	II
Gusick, Stephen	Chicago	PE	PE	So	I	
Gustafson, Carl Roy	Chicago	FAA	Art	So	I	
Gustafson, Levarl Merle	Joliet	LAS	PLaw	Sr	I	
Gustafson, Phillip Harold	Galesburg	PE	PE	Fr	I	II
Gustavson, Gordon Emanuel	Rockford	ENG	CerE	Fr	S	I
Gustoff, Flora Anna, B.S.	Manito	EDUC	Genl	Sr	S	I
Gustus, Nelson	Ophiem	COM	LD	Fr	I	II
Gutel, Elizabeth Ann	Yorkville	AGR	HEcon	Jr	S	I
Guth, Mary Alice	Memphis, Tenn.	LAS	Genl	Sr	I	II
Guthier, Ruth Marie	Chicago	LAS	Chem	Jr	I	II
Guthman, Gertrude Judith, B.S.	Chicago	LIB	LibSci	1	S	
Guthman, Louis B., Jr.	Chicago	COM	LD	So	I	
Guthrie, David Burrell, A.B.	Glendale, Mo.	GRAD	Chem	U	S	I
Guthrie, Ralph Ambrose, B.S.	St. Joseph	GRAD	AgEduc	U	S	
Guthrie, Robert Francis	Maplewood, N.J.	PE	PE	Fr	I	II
Guthrie, Wayne Tompkins, B.S.	Griggsville	GRAD	Educ	U	S	
Gutierrez, Pedro	Rock Island	LAW	Law	1	S	I
Guyer, Dwight	Hutsonville	COM	UD	Jr	I	II
Guyer, John Phillip	Columbus, Ind.	FAA	Arch	Jr	I	
Guynn, Mildred L.	Dewey	EDUC	Genl	Sr	I	II
Guynn, Vernon LaMarr	Dewey	LAS	PMed	Fr	I	II
Guyton, Willard Arthur, Jr., B.S.	East St. Louis	MED	Med	4	S	I
Gylden, Helen Louise	Chicago	LAS	Genl	Jr	I	II
Haan, Robert Edward, A.B.	Decatur	MED	Med	1	I	II
Haas, Dick Thorman	Clayton, Mo.	COM	LD	Fr	I	II
Haas, Marilyn Ann	Buffalo, N.Y.	LAS	PJnl	Fr	I	II
Haas, Mary Louise	Tilton	FAA	Mus	Jr	S	I
Haas, Morton Alan	Chicago	COM	UD	Sr	I	II
Haas, Pauline Mary	Danville	LAS	Genl	So	I	II
Habicht, Edward William	Tonawanda, N.Y.	ENG	CE	So	I	II
Habzansky, Steve	Whiting, Ind.	PE	PE	Fr	I	
Hackett, Florence Elizabeth, B.S.	Franklin Park	GRAD	Span	U	S	
Hackleman, George Albert, B.S.	Tuscola	GRAD	Accy	U	S	
Hackman, Eldon Duffy	Havana	LAS	Genl	Fr	I	
Hackney, William Silas, A.B.	St. Louis, Mo.	GRAD	Educ	EM	S	I
Hadaway, Doris Frances	Abingdon	LAS	Genl	Sr	I	II

Hader, Rodney Neal	Kansas City, Mo.	LAS	ChEng	Jr		I	II
Hadley, Audrey Birtwell	Streator	EDUC	Genl	Sr	S		
Haeger, Reed Ross, B.S.	Berwyn	MED	Med	3	S	I	II
Haeger, Robert Carl	Chicago	ENG	CE	So		I	II
Haenser, Hugo Charles, Jr.	Milwaukee, Wis.	FAA	Arch	So			
Hafiger, Donald Leon	Taylorville	COM	LD	So	S	I	II
Hafner, David Thomas	Glen Ellyn	AGR	Genl	Sr		I	II
Hafner, James Patrick	Glen Ellyn	COM	LD	So		I	II
Hafner, John Oldrich	Westmont	LAS	Genl	Sr	S	I	II
Hagaman, Edward Charles	Rockford	COM	UD	Jr		I	II
Hagan, Mary Claire	Champaign	LAS	Genl	So			II
Hager, George John	Barrington	ENG	Genl	Fr		I	II
Hagerbaumer, Donald Henry	Quincy	LAS	ChEng	Jr		I	II
Hagstrom, Anita Virginia	Waukegan	LAS	Genl	Fr		I	II
Hahn, Maurice Francis	Sauemin	AGR	Genl	So			
Hailey, James Donald	Batavia	ENG	MetE	Sr		I	II
Hailey, John Thomas	Batavia	ENG	Genl	Fr			
Hailman, Harold Frank, B.S., M.S., M.D.	Chicago	GRAD	Physiol	C			II
Haines, Betty Elinor	Vermont	LAS	Genl	Fr		I	II
Haines, Harry William, Jr.	Ft. Smith, Ark.	LAS	ChEng	Jr		I	II
Haines, William Joseph, A.B.	Crawfordsville, Ind.	GRAD	Chem	U		I	II
Hainey, Betty Jean	Bement	LAS	Genl	Fr	S		
Hair, Charles Edwin	Benton	ENG	EE	Jr	S	I	II
Haisler, Richard	Chicago	ENG	Genl	Fr		I	II
Halacher, Mildred Genevive	Fairfield	AGR	HEcon	So		I	II
Halden, James I.	Chicago	PHARM	Pharm	1	S		
Halden, Una Lyman, B.S.	Evanston	GRAD	Pharm	C			
Hale, Jackson Lee	Ridgway	COM	UD	Sr	S	I	II
Hale, Mary Viola	Ridgefarm	LAS	Genl	Sr	S		II
Haley, Anna Emma	Peoria	LAS	Genl	Fr		I	II
Hall, Arthur Raymond, Jr.	Danville	LAS	Genl	Jr		I	II
Hall, Bonnie Jean	Urbana	LAS	Genl	Jr	S	I	II
Hall, Clifford Ross	Champaign	LAS	PJnl	So			
Hall, David Allen	Sheridan	ENG	AgEng	So			
Hall, Dorothy Gail	River Forest	LAS	Genl	Fr			II
Hall, Duane Smith	Urbana	LAS	Genl	Fr			
Hall, George Miffin	St. Louis, Mo.	FAA	Mus	Fr		I	II
Hall, Grace, B.Ed.	Quincy	GRAD	Educ	EM			II
Hall, Hubert Ellsworth	Danville	LAS	Genl	Jr	S	I	II
Hall, Isabelle Marie	Thawville	AGR	HEcon	Jr	S	I	II
Hall, Ivan Creston, B.S.	Sparta	GRAD	Educ	EM			
Hall, Jeanette Lucille	Petersburg	COM	UD	Sr	S		
Hall, Louise McGwigan, A.B., B.S.	Scotland Neck, N.C.	GRAD	LibSci	U	S	I	II
Hall, Luanna Grace, B.S.	Glidden, Iowa	LIB	LibSci	1	S		
Hall, Marion Arlene	Palos Heights	LAS	Genl	So		I	II
Hall, Marjorie Ruth, A.B.	Urbana	LIB	LibSci	1	S		
Hall, Warren Gene	Sullivan	AGR	Genl	Fr			
Hall, William Delaney	Kansas City	ENG	Genl	Jr			
Hall, William Marsland	Rockford	ENG	EPhy	Fr			II
Hall, Wilson D.	Rantoul	LAS	Genl	Jr	S	I	II
Hallberg, Harry Donald	Orange, N.J.	ENG	Genl	Fr		I	II
Hallenstein, Ralph Henry	Johet	LAS	PJnl	So	S	I	II
Halligan, Dorothy Elizabeth	Springfield	LAS	Genl	Sr			II
Halligan, Virginia Anne	Springfield	FAA	Mus	Fr		I	II
Hallock, John Wallace, A.B.	Rockford	LAS	Plaw	Sr	S		
Hallowell, Eleanor	Farmer City	AGR	HEcon	Fr			II
Hallsey, James Victor	Oak Park	ENG	ME	Sr	S		
Hallstein, William W.	Pekin	ENG	EE	Fr		I	II
Hallstrom, Harold Eugene	Moline	LAS	PLaw	So			
Halon, Faris Joseph	Springfield, Mass.	LAS	ChEng	So		I	II
Halper, Laurance Sherwin	Chicago	COM	LD	Fr			
Halper, Richard Samuel	Chicago	LAS	Genl	So			
Halper, William Howard	Chicago	ENG	Genl	Fr			II
Halpern, Richard Joseph	Chicago	LAS	Genl	Fr		I	II
Halpin, Tom James	Springfield	COM	LD	Fr			II
Halvorsen, Jean Marie	Champaign	FAA	Art	Fr	S		
Halvorsen, Lois Jeanne	Chicago	PE	PE	Fr		I	II
Hambrook, Jeanne Dorothy	Oak Park	AGR	HEcon	So		I	II
Hamburg, Raymond	Chicago	ENG	ME	Sr			II
Hamburg, Shirley Ruth	Evansville, Ind.	LAS	Genl	So		I	II
Hamer, Donald Wilson	Byron	ENG	CerE	Fr			II
Hamer, Paul Eugene	Oak Park	LAS	Genl	Fr		I	II
Hamil, Marilyn Ruth	Chicago	COM	LD	Fr			II
Hamilton, Alan Bleyer	Homewood	AGR	Genl	Sr			
Hamilton, Bertram Francis	Chicago	LAS	Genl	Fr			
Hamilton, Calvin Sargent	Indianapolis, Ind.	FAA	LArch	Fr			
Hamilton, Clara Eddy, B.S.	Augusta, Ga.	GRAD	Zool				II
Hamilton, Corine Joyce	McLeansboro	AGR	HEcon	Fr			II
Hamilton, George Edward	Urbana	ENG	EE	Sr	S	I	II
Hamilton, George Willard	Morrison	LAS	PMed	Fr		I	II
Hamilton, Jack Keating	Champaign	ENG	Genl	Fr			II
Hamilton, James Walter	Chicago	MED	Med	3	S		
Hamilton, Jane Annabell	Chicago	LAS	Genl	So		I	II
Hamilton, Keith Mason	Chicago	FAA	Arch	Fr		I	II
Hamilton, Malcolm James	Morrison	FAA	Arch	Fr		I	II
Hamilton, Paul Vernon	St. Louis, Mo.	FAA	Arch	Fr		I	II
	Champaign	COM	LD	Fr			

Hamilton, Peter	Chicago	LAS	PLaw	So	S	I	II
Hamilton, Richard Wright	Itasca	ENG	ME	So	I		
Hamilton, Robert Edwin	Joliet	ENG	CE	Jr	I	II	
Hamilton, Tom Sherman, Jr.	Champaign	LAS	Chem	Fr	S	I	II
Hamley, Donald Frederick	Glencoe	PE	PE	So	I		
Hamlyn, Alvera Ethel	Kankakee	EDUC	Genl	Jr	S	I	II
Hamm, Betty Lou	Quincy	FAA	Mus	Fr	I	II	
Hamman, Robert Eugene	LeRoy	LAS	Genl	Sr	S	I	
Hammer, Jesse Seymour	Farmer City	COM	UD	Sr	S	I	II
Hammer, Richard F.	Edelstein	AGR	Genl	Sr	S	I	
Hammer, Wayne LeRoy	Genoa	LAS	PMed	Fr	I	II	
Hammerstein, Edward Hersey	Savanna	ENG	EE	Sr	I	II	
Hammerstrom, Allan Farnum	Oak Park	COM	UD	Sr	S	I	
Hamming, Wanda Little	Chicago	LAS	Genl	Unc	I	II	
Hammon, Neal Owen	Louisville, Ky.	FAA	Arch	Fr	I	II	
Hammond, Carolyn Webster, B.S., A.M.	Galesburg	GRAD	Bact	C	S	I	II
Hammond, Marion Virginia, A.B., A.M.	Rockford	LIB	LibSci	I	S		
Hampton, James Randall	Champaign	AGR	Genl	Sr	S		
Hampton, Jesse John	Benton	ENG	CerE	So	S		
Hampton, Vern James, B.S.	Champaign	GRAD	Accy	U	I	II	
Hanahan, Donald James, B.S., M.S.	Springfield	GRAD	Chem	U	S	I	II
Hanawalt, Vera Matilda, A.B., M.S.	Galva	GRAD	Bact	U	S	I	II
Hanberg, Melvin	Chicago	LAS	Genl	So	I	II	
Hance, Charles Robert	Marengo	LAS	Chem	Sr	I	II	
Hance, Wayne, A.B.	Newman	GRAD	Educ	U	S	I	
Hancock, Jack Arnet	Paris	LAS	ChEng	Jr	I		
Hand, Claudine	Sedgwick, Kan.	LAS	Genl	So	I	II	
Handbury, Rawley Sampson, Jr.	Chicago	LAS	PLaw	Fr	I	II	
Handel, Richard Jay	Chicago	LAS	PMed	Fr	I	II	
Handley, Mildred Kathryn, B.Ed.	Ridgway	GRAD	Latin	U	S		
Handlin, Daniel William	Lincoln	LAS	Chem	Fr	I		
Hanft, William Edward	Morrison	LAS	ChEng	Fr	I	II	
Hanisch, William Robert	Chicago	ENG	EE	Fr	I	II	
Hanisee, Betty Jeanne	Winnetka	LAS	Genl	Jr	I	II	
Hankermeyer, Ralph George	Forest Park	ENG	CE	So	I		
Hankins, Dale Leonard	Moline	ENG	ME	Sr	I	II	
Hankins, Kenneth Harold	Altamont	ENG	Genl	Fr	I		
Hanks, Kenneth O., Jr.	Raymond	ENG	EE	Fr	I	II	
Hanley, Robert Francis	Evanston	LAS	Genl	Fr	I	II	
Hanlon, John Walker	Galesburg	LAS	Genl	Sr	S	I	
Hanmer, Robert Stuart, B.S., M.S.	St. Charles	GRAD	ChEng	U	I	II	
Hanmore, Mary Ellen	East St. Louis	LAS	Genl	Fr	I	II	
Hanna, Delbert Lyle, A.B., A.M.	Champaign	GRAD	Chem	U	I		
Hanna, Jefferson	Brighton, N.Y.	LAS	Genl	Sr	I		
Hannah, Eleanor Durand	Chicago	LAS	Genl	So	I	II	
Hannah, Noel Lyle	Champaign	AGR	Genl	Jr	S	I	
Hannig, Shelton Marshall	Chicago	LAS	Genl	Fr	I		
Hansch, Paul Allen	Lincoln	LAS	Genl	Fr	I		
Hansell, Jack Richard	Wood River	ENG	MetE	Fr	I	II	
Hansen, Barbara Jean	Waukegan	LAS	Genl	Fr	I	II	
Hansen, George Kenneth	Champaign	LAS	PLaw	Fr	I		
Hansen, Joan Linnea	Chicago	LAS	Genl	Fr	I		
Hansen, Mors Leslie	Chicago	COM	LD	So	I	II	
Hansen, Robert Walter	Chicago	ENG	Genl	Fr	I		
Hansen, John Edward	Georgetown	ENG	CerE	Fr	S	I	
Hanson, Charles Andrew	Geneva	PE	PE	Unc	S		
Hanson, Hugh, B.S., M.S.	Urbana	GRAD	Zool	U	S	I	
Hanson, Lloyd Thaxton	Joliet	LAS	CE	Jr	S		
Hanson, Robert Jernhand	Dixon	ENG	EE	So	I	II	
Hanson, Thelma Klotz, A.B.	Urbana	GRAD	Zool	U	I		
Hanson, Walter Alexander	Chicago	PE	PE	So	I	II	
Hanson, Walter Edmund, B.S.	Champaign	GRAD	CE	U	I	II	
Hanssen, Stanley Benzies	Chicago	ENG	Genl	Jr	S	I	II
Hao, Chao-Chien, B.S.	Chungking, China	GRAD	CE	U	I	II	
Harasek, Arthur Frank	Cicero	PHARM	Pharm	3	I	II	
Harden, Kermit LaVern, Jr.	Fairview	LAS	GenlDiv	So	I	II	
Hardenbrook, Harry, Jr., D.V.M.	Cope, Colo.	GRAD	AnPath	U	I	II	
Harder, Ruth Louise	Gibson City	COM	UD	Sr	I	II	
Hardesty, Edward Gregg	Evanston	FAA	Arch	Fr	I	II	
Hardesty, Harold Francis	Mounds	ENG	EE	Fr	I		
Hardin, Glenn Maurice	Rantoul	PE	PE	Fr	I		
Hardin, James Maurice	Greenview	COM	LD	Fr	I	II	
Hardin, Mary Alice, A.B., A.M.	Independence, Mo.	GRAD	Span	U	I	II	
Harding, Davis Philoon, A.B., A.M.	Franklin, Ohio	GRAD	Engl	U	I	II	
Harding, Edward Thomas	Maywood	ENG	ME	Jr	I	II	
Harding, Jane Patricia	Chicago	AGR	HEcon	Fr	I	II	
Hardinger, John Daniel, B.S.	Mattoon	MED	Med	4	S	I	II
Hardinger, Mavis Lorraine	Mattoon	MED	Med	2	I	II	
Hardison, James Harold	Chicago	LAS	PDent	Fr	I		
Hardy, Horace Frederic	West Chicago	ENG	Ephy	Fr	I	II	
Hardy, Phillip Iffie, B.S.	Momence	GRAD	Educ	U	S		
Hargitt, Richard Thomas	St. Louis, Mo.	EDUC	InEduc	U	I	II	
Hargrave, James Eble	McLeansboro	GRAD	Educ	U	S		
Harjes, Clarence Frank	Mendota	LAS	Chem	Sr	I	II	
Harl, Sidney Wayne	Granville	LAS	Genl	Fr	I		
Harlan, Ethel Rose, A.B.	Markleville, Ind.	LIB	LibSci	I	S		

Harlan, Virginia Joyce	Chicago	LAS	Genl	Fr		I	II
Harland, Helen Watts	Charleston	LAS	SocAdm	Sr	S		
Harland, Wilson Leo	St. Louis, Mo.	PHARM	Pharm	4		I	II
Harlin, Harriet Ann	Chicago	AGR	HEcon	Fr		I	II
Harlow, William John	Belvidere	COM	UD	Jr	S	I	II
Harman, John Royden	Elkhart, Ind.	COM	UD	Sr		I	II
Harman, William Roger	Rockford	COM	LD	Fr		I	
Harmanson, Gerald Leroy	Rockford	FAA	Arch	Fr		I	II
Harmon, Betty Louise	Glen Ellyn	LAS	HEcon	Jr		I	II
Harmon, John Tyne	Chicago	ENG	EE	So		I	II
Harmon, Kathryn Mildred, B.S.	Lebanon	GRAD	HEcon	U		I	II
Harmon, Mercedes LaConchita	Chicago	EDUC	Genl	Sr	S		
Harmon, Winnie	Lebanon	AGR	HEcon	So		I	II
Harms, Gail Elsworth	Dixon	AGR	Genl	So		I	II
Harms, George Elmer	Peoria	AGR	Flor	Sr	S	I	
Harms, Reno Frank James	Roberts	FAA	Mus	Sr	S	I	
Harms, Richard G.	Cicero	LAS	Genl	So		I	II
Harney, Gene, A.B.	Sycamore	JNL	Jnl	Irr	S		
Harney, John Philip	Chicago	COM	Genl	Fr		I	II
Harnist, Ellis Meade	Fort Worth, Tex.	LAS	ChEng	Fr		I	
Harp, Charles Edwin	Quincy	COM	LD	Fr		I	II
Harp, James Luther, Jr.	Quincy	ENG	ME	So		I	
Harper, Donald Edward	Kansas City, Mo.	ENG	CE	Sr	S	I	
Harper, Ernest Morgan	Belknap	AGR	Genl	So		I	
Harper, Josephine Louise, A.B.	Minneapolis, Minn.	GRAD	Hist	U		I	II
Harper, Katie Florence	East St. Louis	ENG	Genl	So		I	II
Harper, Marianna	Ogden	LAS	Genl	So		I	II
Harper, William Joseph	Moline	ENG	MetE	Fr	S	I	
Harpham, Dorothy Lucille	Riverside	LAS	Genl	Fr		I	II
Harpham, Ralph Courtland	Lockport	LAS	PMed	Fr		I	II
Harrell, Milford Vernon	Elkville	LAS	PMed	Fr		I	
Harrell, Richard Dewitt	New York, N.Y.	LAS	ChEng	Fr		I	II
Harrell, Virginia Carolyn	Peoria	LAS	Genl	Fr		I	II
Harridge, Robert Ernest	Chicago	COM	LD	So		I	II
Harriman, Grace	Urbana	FAA	Mus	Sr		I	II
Harrington, Albert Herman, B.S., M.S.	Urbana	GRAD	AgEcon	U	S		
Harrington, David Edward	Highland Park	LAS	Genl	Fr	S		
Harrington, Peter Joseph	Arcola	FAA	Art	Jr		I	
Harrington, Ross Dewey	Highland Park	LAS	Genl	So		I	II
Harris, Alexander V.	Macomb	AGR	Genl	Fr		I	II
Harris, Annie Cornelia, B.S.	Lovejoy	GRAD	Educ	U	S		
Harris, Bryan, B.S.	Monticello	LAW	Law	1	S		
Harris, Burton Preston	Olney	LAS	Chem	Fr		I	II
Harris, Carl Garland	Des Moines, Iowa	EDUC	Genl	Sr	S		
Harris, Ealon Roberta	Urbana	LAS	PMed	Sr	S	I	II
Harris, Fenton Switzer	Tamaroa	ENG	EPhy	Fr		I	
Harris, George Andrew	Chicago	PHARM	Pharm	3		I	II
Harris, George Jerry	Chicago	LAS	Genl	Fr		I	
Harris, Harriet Anne, A.B.	Shelbyville	LIB	LibSci	1		I	II
Harris, Howard Hamilton	East St. Louis	ENG	CE	Fr		I	
Harris, Jack Armstrong	East St. Louis	LAS	Chem	Fr		I	II
Harris, James R., B.S.	Herrin	GRAD	AgEcon	Jr		I	II
Harris, John Alfred	Chicago	LAS	Genl	U	S	I	
Harris, Leslie Arthur	Paterson, N.J.	LAS	Genl	Fr		I	
Harris, Louise Mildred, A.B., A.M.	Quincy	GRAD	Engl	U	S		
Harris, Mack Joseph	Calumet City	MED	Med	1	S	I	II
Harris, Mary B., A.B.	Seymour	GRAD		U		I	II
Harris, Mervin R., B.S.	Wilmington	MED	Med	4		I	II
Harris, Mike Harding	Chicago	ENG	ME	Fr		I	II
Harris, Pauline Robinson, B.S.	East Moline	LAS	Genl	Irr	S		
Harris, Payne Senseman, B.S.	Monticello	GRAD	Physics	U	S	I	II
Harris, Philip P.	Batavia	LAS	Genl	Sr		I	
Harris, Richard Fielding	Macomb	AGR	Genl	Jr		I	II
Harris, Richard Lloyd	Quincy	LAS	ChEng	Fr		I	II
Harris, Ross Allen	Wauconda	LAS	ChEng	Fr		I	
Harris, Rowland Edwin	Detroit, Mich.	LAS	Genl	Jr		I	
Harris, Susie Lee, B.S.	Harrisburg	GRAD	Educ	U	S		
Harris, Virginia Mae	Champaign	AGR	HEcon	Fr		I	
Harris, William K.	Macomb	LAS	Genl	Sr		I	II
Harris, William Milton	Urbana	ENG	CE	Jr		I	
Harrison, Bernard Paul	Chicago	COM	UD	Jr		I	II
Harrison, David Ward	Peoria	LAS	Genl	Fr		I	
Harrison, Vaughan D.	Dixon	LAS	Genl	Fr		I	
Harrod, Sara Virginia, A.B.	Eureka	GRAD	Engl	U	S		
Harrold, Norman Minton	Cincinnati, Ohio	ENG	ME	Jr	S	I	II
Harry, Martha Louise	Indianapolis, Ind.	LAS	Genl	Fr		I	II
Hart, Clinton Eugene, A.B.	Murphysboro	MED	Med	2		I	II
Hart, James William	Elmwood	COM	UD	Sr		I	II
Hart, Jay Albert Charles	Rockford	LAS	Genl	Fr		I	
Hart, June Ann	Valparaiso, Ind.	LAS	Genl	Sr	S		
Hart, Marshall Vaughn, B.S.	Ullin	MED	Med	4	S		
Hart, Mendel Eugene	Virden	COM	UD	Sr		I	II
Hart, Richard Howe	Chicago	LAS	PMed	Jr		I	II
Hart, William Hamilton, B.S.	Peoria	MED	Med	4	S	I	II
Harte, Mary Eileen	La Grange	COM	LD	Fr	S	I	II
Harter, Harman Leon, A.B., A.M.	Bowen	GRAD	Math	U	S	I	II

Hartje, Walter Pierre	Milwaukee, Wis.	ENG	ME	So	I
Hartley, Beryl Ward	Waterman			Unc	S
Hartley, Joseph Wayne, B.S.	Waterman	GRAD	Educ	U	S
Hartley, Thomas Clayton	Monroe, Wis.	ENG	ME	Jr	I II
Hartman, Carl Frederick	Urbana	LAS	Genl	So	I II
Hartman, Gwyneth Ida	Union	AGR	HEcon	So	I II
Hartman, John Morris	Geneseo	ENG	ME	Fr	I II
Hartman, Lennart August	Aurora	ENG	EE	Sr	S
Hartman, Morton	Chicago	LAS	Genl	So	I II
Hartrich, Donald Lee	Sainte Marie	LAS	Genl	Jr	S
Hartrick, John Edwin	Champaign	ENG	CE	Jr	I II
Hartshorn, Willard Glenn	Harmon	AGR	Genl	Sr	I
Hartstein, Raymond E., B.S., M.S.	Champaign	GRAD	Educ	U	S I
Hartung, Robert George	Evanston	COM	LD	Fr	I II
Hartwood, Jean Lee	Champaign	LAS	Genl	Jr	II
Hartzell, Franklin MacVeagh	Carthage	COM	LD	So	S I II
Hartzell, Jack Warren	Beardstown	ENG	EE	Jr	I II
Hartzler, Melvin E.	Downers Grove	ENG	Genl	Fr	I
Harvey, Barbara Ellen	Chicago	LAS	Genl	Fr	I II
Harvey, Dean	Springfield	LAS	Chem	So	I
Harvey, Elizabeth Marie	Rockford	LAS	Genl	Jr	I II
Harvey, Jack Victor	Quincy	LAS	Genl	Sr	I II
Harvey, Margaret Jean	Manteno	AGR	HEcon	So	I II
Harvey, Velma Alice, B.Ed.	Thompsonville	GRAD	Educ	U	S
Harwood, Clarence Hugh, B.Ed.	Charleston	LAW	Law	3	S
Harwood, Mary Millicent, A.B., M.S.	Litchfield	GRAD	Educ	U	S
Hasbrouck, Frank, Jr., A.B.	Peoria	GRAD	Entom	U	I II
Hasek, Robert Hall, B.S.	Champaign	GRAD	Chem	U	I
Hasemeyer, Carol Irene	Yorkville	COM	LD	Fr	I II
Hask, Arthur August	Streator	FAA	Arch	Fr	I
Haskins, Marian Lois	Oak Park	LAS	Genl	Fr	I II
Hasse, Frances Spence, A.M.	Urbana	GRAD	Zool	U	S
Hasse, Gorden Wilbur, A.B., A.M., Ph.D.	Cleveland, Ohio	MED	Med	1	S I II
Hasse, Leatrice Wanda	Staunton	LAS	Genl	So	I II
Hasse, William Henry	Staunton	AGR	Genl	Jr	S I II
Hastings, Bette Jean	Williamsville	AGR	HEcon	Fr	I II
Hastings, Gertrude Anna, B.Ed.	Maroa	GRAD	Educ	U	S
Hasty, Hazel Hughes, B.S., M.S.	Champaign	GRAD	Educ	U	S
Hatch, James Brainard	Schenectady, N.Y.	ENG	ME	So	I II
Hatch, Ted Keith	Maywood	ENG	Genl	Fr	I II
Hatchard, William Reginald, A.B.	Portland, Ore.	GRAD	Chem	U	I II
Hatcher, Grace Clara	Quincy	COM	LD	Fr	I II
Hatcher, James Gregson, B.S., M.S.	Morton	GRAD	Educ	EM	I
Hatcher, Mary Adeline	Evanston	FAA	Art	So	I II
Hatfield, Gary Howard	Villa Grove	ENG	EE	So	I II
Hatfield, Marshall Raymond	Kansas City, Mo.	LAS	ChEng	Jr	I II
Hatfield, Morris Raymond	Bluffs	ENG	CE	Fr	I
Hathaway, Harold Charles, A.B.	Mt. Vernon	GRAD	Educ	U	S
Hathaway, Robert Joseph, III	Chicago	LAS	Genl	Jr	I II
Hathorn, Scott, Jr., B.S.	Alexandria, La.	GRAD	AgEcon	U	S
Hattan, Corinne, B.S., A.M.	Champaign	GRAD	Math	U	S I II
Hattenburg, Frances Anne	Kankakee	JNL	Jnl	Jr	II
Hattendorf, Renelva Ann	Burlington	COM	UD	Jr	I II
Hattenhauer, Robert Vincent	Pontiac	PHARM	Pharm	2	S I II
Hattis, Russell	Chicago	ENG	EE	Fr	I
Hauber, Marlow Kellogg	Canton	LAS	Genl	Fr	I II
Hauck, David Williamson	Jacksonville	ENG	Genl	Fr	I II
Hauersperger, Frank Jerry	Urbana	COM	UD	Jr	S
Haug, Elsie Louise, A.B.	Peoria	MED	Med	4	S I II
Haugens, Edward Emmett	Wenona	COM	UD	Jr	I II
Haun, Raymond Leroy, B.S.	McLeansboro	GRAD	AgEduc	U	S
Hauptert, John Selby	Freeport	LAS	GenlDiv	So	I II
Hauptfleisch, Richard Elmer	Springfield	COM	LD	Fr	I II
Hauser, Esther Marie	Urbana	AGR	HEcon	Fr	I II
Hausman, Carl Ransdell	Chicago	AGR	Agron	Fr	I
Hauter, Dean Alden	Morton	LAS	PMed	Fr	I II
Havens, Daniel Wolf	Chicago	LAS	ChEng	So	I II
Havlik, George Millard	Rock Island	FAA	Arch	Fr	I
Hawker, Edward John	White Heath	AGR	Genl	Fr	I II
Hawkes, Richard Francis	West Springfield, Mass.	PE	PE	Fr	I II
Hawkins, Edward Charles	Chicago	PHARM	Pharm	4	I II
Hawkins, Estelle M., A.B.	St. Louis, Mo.	GRAD	Educ	EM	S I II
Hawkins, Frederick Eugene	Antioch	LAS	Genl	So	I II
Hawkins, Hackleberry	Indianapolis, Ind.			Unc	S
Hawkins, Marjorie Louise	Springfield	LAS	Genl	Jr	I II
Hawkins, Norma Berniece	Lutesville, Mo.	EDUC	Genl	Sr	S I II
Hawkins, Prentiss Holan	Texico	LAS	ChEng	Fr	I
Hawkins, Ruth Kathryn, B.S., M.S.	Alma	GRAD	Bot	U	I II
Hawks, Thisbe Arnoldson Elion	Galva	GRAD	Educ	U	S
Haworth, Clarence Thomas	Urbana	FAA	Arch	Fr	S I II
Haws, Arch Barnon, Jr.	Post, Tex.	COM	UD	Jr	I
Hay, Leon Edward	Aurora	COM	UD	Jr	I II
Hay, Roberta Faye	Chicago	AGR	HEcon	Fr	S
Hayes, Donn Walter, B.S., M.S.	Springfield	GRAD	Educ	U	S
Hayes, Dorcas Anne	Pana	AGR	HEcon	So	I II
Hayes, Edward Lowell, B.Ed.	Humboldt	MED	Med	3	S I II

Hayes, Francis Marshall	Crystal Lake	LAS	Genl	So	I	II
Hayes, Jerome Alden Micheal	Crystal Lake	LAS	PJnl	Fr	I	II
Hayes, John Charles	Urbana	LAS	Genl	Sr	I	II
Hayes, John Charles	Champaign	ENG	CE	Jr	I	II
Hayes, John Durham	Huntington, W.Va.	ENG	EPhy	Jr	I	II
Hayes, Melvin J.	Bloomington	PHARM	Pharm	4	I	II
Hayes, Patrick Joseph, A.B., A.M.	Bourbonnais	GRAD	Engl	U	S	
Hayes, Thelma Iselman, A.B.	LaPorte, Ind.	AGR	H Econ	Irr	I	II
Hayes, William Bertram	Champaign	LAS	GenlDiv	Jr	I	II
Hayman, Lillian Laura, A.B.	Chicago	LAS	Genl	Irr	S	
Hayman, Stasia, B.S., M.S.	Chicago	GRAD	Educ	U	S	
Hays, Arthur Harrell, B.Ed., A.M.	West Frankfort	GRAD	Educ	U	S	
Hays, Charles Kenneth	Houston	AGR	Genl	Sr	I	
Hays, Edward Parker	Chicago	LAS	Chem	Fr	I	II
Hayse, Billy J.	Ina	LAS	GenlDiv	Fr	I	II
Hayward, Mary Lou	Shelbyville	EDUC	Genl	Sr	I	II
Hazelkorn, Herbert Nathaniel	Brooklyn, N.Y.	LAS	PMed	Jr	I	II
Hazelkorn, Joseph A.	Brooklyn, N.Y.	LAS	PLaw	Jr	I	II
Hazelkorn, Jules	Brooklyn, N.Y.	LAS	PMed	Jr	I	II
Hazen, Lelia Dorothea	Mahomet			Unc	S	
Hazen, Marian Louise	Champaign	LAS	Genl	So	S	I II
Head, Annabelle	Springfield	EDUC	Genl	Jr	I	II
Healy, Edward Daniel	St. Francisville	AGR	Genl	Jr	S	I II
Healy, Frances	Wynnewood, Pa.	LAS	Genl	Jr	I	II
Healy, James Hueston	East St. Louis	ENG	CerE	So	I	II
Healy, Margaret Virginia, B.S., A.M.	East St. Louis	GRAD	Educ	U	S	
Healy, Veryl	Champaign	EDUC	Genl	Sr	S	
Healy, William Henry	Aurora	AGR	Genl	Fr	I	
Heaney, Lucille Anne, B.Ed.	Charleston	GRAD	Engl	U	S	I II
Heaney, Warren Edward	Chicago	ENG	MetE	Fr	I	
Heap, William Otto	Minooka	ENG	EE	So	S	I II
Heartt, Mildred, A.B.	Evanston	GRAD	Educ	U	S	
Heath, Helen Mae, A.B.	Mattoon	GRAD	Educ	U	S	
Heath, Lydia Eva	Hinsdale	PHARM	Pharm	Unc	S	I II
Heath, Lydia Jeannette	Steward	AGR	H Econ	Sr	S	I II
Heath, Robert	Wilmette	LAS	Genl	Jr	S	I
Heatherton, Richard Charles	Decatur	LAS	Genl	Sr	I	II
Heaton, Clifford	Ohio	AGR	Genl	Fr	I	
Heaton, Willard Arthur	Victoria	COM	LD	So	I	II
Heavey, James Thomas	Tulsa, Okla.	ENG	ME	Fr	I	II
Hebenstreit, Harold Robert	Villa Park	LAS	Genl	So	I	II
Hebenstreit, Richard Henry	Villa Park	ENG	CE	Fr	I	II
Hebert, Mary Cecilia, B.S.	Decatur	GRAD	Educ	EM	S	I
Hebron, Marion Eaton	Farina	LAW	Law	2	I	II
Hecht, Donald Charles	Normandy, Mo.	ENG	ME	Jr	I	
Hecht, Marvin	Peoria	COM	LD	Fr	I	II
Heck, Alvin Edward, Jr., A.B., A.M.	Colfax	GRAD	Educ	U	S	
Heck, Betty Jayne	Dixon	LAS	Genl	Jr	I	II
Heck, Charles Voisin, A.B.	Collinsville	MED	Med	3	S	I II
Hecker, Harold Murray	Brooklyn, N.Y.	ENG	CE	Jr	I	
Hecker, Morris Littlefield, Jr.	Champaign	COM	UD	Jr	I	II
Hecox, Wilford Rowe	Carthage	COM	LD	Fr	I	
Heda, Roslyn Ruth	Chicago	PE	PE	Fr	I	II
Hedden, Gerald Wayne	Farmington	PE	PE	So	I	
Hedge, Joseph Streid	Urbana	COM	UD	Sr	S	
Hedges, Edith Mildred	Wichita, Kan.	LAS	Genl	So	I	II
Hedges, Elaine Grace	Wichita, Kan.	COM	LD	So	I	II
Hedges, Virginia Mabel	Wichita, Kan.	COM	UD	Jr	I	II
Hediger, Edward Louis	Pocahontas	LAS	PMed	Jr	S	I II
Hedlin, Jack Philip	Chicago	ENG	ME	Sr	S	I
Hedrick, Betty Jean	Champaign	LAS	Genl	Jr	I	
Hedrick, Carol Louise	Grand Rapids, Mich.	FAA	Art	So	I	II
Hedrick, Gerald Eugene	Leaf River	COM	UD	Jr	S	I
Hedrick, Robert Dwight	Leaf River	COM	UD	Jr	S	I II
Hedrick, Ross Melvin	West Salem	LAS	Chem	Sr	I	II
Hedstrand, Lillian Elvira, B.S.	Chicago	LIB	LibSci	1	I	II
Hegel, Ross William	West Chicago	LAS	Chem	1	Fr	I II
Heepke, Carl Henry	Edwardsville	AGR	Genl	So	I	II
Heeren, Leona Eleanor	Flanagan			Unc	S	
Hegenbart, Betty Lou	Champaign	LAS	Genl	Fr	I	II
Heggemeier, Gilbert Harold	Nashville	AGR	Genl	Sr	I	II
Heggemeier, Margaret Mary	Nashville			Unc	S	
Heggemeier, Wiloert Stanley	Nashville	AGR	Genl	Sr	I	II
Heidersbach, Arnold Charles	Oak Park	LAS	Genl	Fr	I	II
Heidinger, Richard Charles	Algonquin	PE	PE	Jr	I	
Heidinger, Virginia Ann	Algonquin	LAS	Genl	Sr	S	
Heifetz, Milton David	Chicago	MED	Med	1	I	II
Heil, Patricia Lorraine	Chicago	LAS	GenlDiv	Fr	I	II
Heiman, Jane	University City, Mo.	FAA	Art	Fr	I	II
Heimann, Robert William	Elgin	ENG	Genl	Fr	I	II
Heimsath, Francis Joseph	Aurora	PHARM	Pharm	2	I	II
Heine, Edward Franklin	Kankakee	PE	PE	Fr	I	
Heineke, Margaret Ann, B.S.	Springfield	EDUC	Genl	Sr	S	
Heineman, Herbert Charles	Bellevue, Pa.			Unc	S	
Heinicke, Betty Louise	Elgin	AGR	H Econ	Sr	S	I II



Heinle, Donovan Ralph	Argenta	ENG	AgEng	Jr	S	I
Heinsen, Alice Jean, A.B.	Winnetka	GRAD	Chem	U		I II
Heintzen, Erich Hugo	New Orleans, La.	LAS	Genl	Unc		I II
Heinz, Robert Anthony	Peoria	FAA	Arch	Fr		I II
Heinze, Robert Walter	Wheeling	LAS	Genl	Fr		I
Heinzmann, Clemens Eugene	Carlyle	FAA	Mus	Fr		I
Heisler, Robert Eugene	Chicago	ENG	EE	Fr		I II
Heiss, William Conrad	Aurora	PE	PE	Fr		I
Heitz, George Alban	Washington	AGR	Genl	Jr		I
Hejtmanek, Lillian, A.B.	Champaign	GRAD	Span	U		I II
Held, Harold Clarence	Raymond	ENG	EE	So		I II
Helfert, Byron Alois, B.S.	Milwaukee, Wis.	GRAD	Educ	U		I II
Helfrich, Betty	Paris	LAS	Genl	Sr		I II
Helleberg, Angelene Dagmar, B.S.	Kearney, Neb.	GRAD	HEcon	U		I
Helleberg, John Peter	Kearney, Neb.	FAA	Arch	Sr		I
Hellen, Leslie Phillips	Chicago	LAS	Genl	Jr		I II
Heller, Cara Margery	Chicago	LAS	Genl	Fr		I II
Heller, Elaine Rita	Cleveland, Ohio	LAS	Genl	Fr		I II
Heller, Gershon Leo	Chicago	PHARM	Pharm	4		I II
Heller, Harold	New York, N.Y.	COM	LD	So		I
Heller, Lester	New York, N.Y.	ENG	Genl	Fr		I II
Heller, Lowell Quin	Canton	AGR	Genl	So		I II
Helligas, Ruth Mae	Belvidere	EDUC	Genl	Sr	S	
Helm, Milton Moore	Metropolis	COM	LD	So		I II
Helman, Janice Marie	Gary, Ind.	LAS	Genl	Fr		I II
Helmer, John Francis, B.S.	Fenton, Iowa	MED	Med	4	S	I II
Helton, Floyd Franklin, A.B., A.M.	Champaign	GRAD	Math	U		I II
Helvie, Marian Cole, B.S.	Frankfort, Ind.	GRAD	Span	U	S	
Hembrough, Frederick Black	Jacksonville	ENG	ME	Fr		I
Hembrough, Wallace Trabue	Jacksonville	AGR	Genl	Jr		I
Hemp, Mildred Hilda, B.S.	Jacksonville	AGR	Genl	Jr		I
Hemp, Paul Edwin	Illioopolis	GRAD	HEcon	U	S	
Hempe, Howard Blair	Illioopolis	AGR	Genl	Sr		I II
Hempen, Marguerite Ceclia, B.S., M.S.	Chicago	ENG	Genl	Fr		I
Hempen, Marie Celest, B.S., M.S.	Carlyle	GRAD	Educ	U	S	
Hencky, Gerry Richard	Carlyle	GRAD	Educ	U	S	
Hency, Max Edwin	Chicago	LAS	PMed	Fr		I II
Hendel, Catharine Jane	Monticello	COM	LD	So	S	I II
Hendel, Dorothy Ann	Riverside	LAS	Genl	Fr		I II
Henderson, Billie Dick	Riverside	LAS	GenlDiv	So		I
Henderson, Edwin Hirschle	Bridgeport	ENG	EPhy	Sr	S	
Henderson, Fern Irene, B.Ed.	Marietta	EDUC	Genl	Jr		I II
Henderson, Harriet Evelyn	Hopedale	GRAD	Educ	EM		I II
Henderson, John Arthur	Edwardsville	LAS	Genl	Fr	S	I II
Henderson, Ronald Athol, B.S.	Tolono	MED	Med	1	S	I II
Hendricker, Ada Josephine	Chicago	EDUC	Genl	Sr	S	
Hendricks, Allan Ross, A.B., B.S.	Arenzville		Unc		S	
Hendricks, Guy Raymond	Oak Park	MED	Med	3	S	I II
Hendrix, Clair LaVerne	Chicago	PHARM	Pharm	4		I II
Hendrix, Erma Roger	Buckingham	AGR	Genl	So	S	I
Hendrix, Loretta Florence, B.S.	Chicago	PE	PE	Fr	S	
Hendrix, Paul Max	Buckingham	EDUC	Genl	Sr	S	
Hendrix, Rex Lee	Joliet	ENG	CerE	So		I II
Hendron, Jack Quimbey	Washington, D.C.	AGR	Genl	Jr		I II
Heneberry, William Howard	Chicago Heights	PE	PE	Fr	S	
Henegar, Donald Burley	Bethany	LAS	Genl	Fr		I
Henert, Burnell Ernest	Tuscola	AGR	Genl	So		I II
Henkel, Gladys Catherine, B.Ed.	Ashton	AGR	Genl	Sr	S	I
Henkelmann, Bernard Francis	Peru	GRAD	Educ	U	S	
Henkin, Edwin	Green Bay, Wis.	FAA	Arch	So		I II
Henn, Constance Margaret	Chicago	DENT	Dent	1	S	I II
Henn, Elizabeth Jacqueline	Champaign	LAS	Genl	Fr	S	I II
Hennecke, Charles Frederick, B.S., A.M.	Champaign	LAS	Genl	Jr	S	I II
Hennelly, John Joseph	Champaign	GRAD	Germ	U		I
Hennig, Robert William	Chicago	COM	LD	So		I II
Henningsen, Allen Matthew	Aurora	ENG	Genl	Fr		I II
Henningsen, Margaret Thomas, B.S.	Chicago	ENG	ME	Sr	S	I
Henry, Donald Lewis	Chicago	EDUC	Genl	Sr	S	I
Henry, Douglas Alan	Kirkland	ENG	EE	Jr		I II
Henry, Helen Iola, B.S.	New York, N.Y.	COM	UD	Jr	S	
Henry, John Adams, B.S.	Springfield	COM	Mus	Sr	S	
Henry, John William	Urbana	FAA	ME	U		I II
Henry, Joseph Clark, A.B.	Rock Island	ENG	Genl	Fr		I II
Henry, Marvin David	Arthur	GRAD	Educ	U	S	I II
Henry, Victor Max, Jr.	Chicago	LAS	PMed	Jr	S	I II
Henry, William Monroe	Glen Ellyn	AGR	Flor	So		I
Hensel, Clifford Dexter	Pontiac	AGR	Genl	Jr	S	I
Hensley, Herbert Earl	Western Springs	COM	UD	Jr		I II
Hensley, Robert George	Depue	FAA	Art	So		I II
Hensley, Mary Ellen	Depue	ENG	Genl	Fr		I
Hensold, Harold Hartman, Jr.	Champaign	JNL	Jnl	Sr	S	I
Henson, June Anna	Danville	COM	UD	Sr	S	I
Henson, Ray David	Chicago	LAS	Genl	Sr	S	
Henton, John Melvin	Johnston City	ENG	PLaw	Fr		I
Henwood, Margaret Ethel	Mattoon	LAS	ME	Fr		I
	Urbana	LAS	Genl	Jr		I

Hepler, Sherman Eugene	Maracaibo, Venezuela	ENG	EE	Jr	S	I	II
Hepp, Ernest Lolo	Mounds	ENG	EE	Fr			II
Herath, William Albert	Joliet	MED	Med	1			II
Herbert, John Harrison	Cuba	AGR	Genl	Fr			II
Herbert, Mary Cecilia	Decatur	GRAD	Educ	EM			II
Herbrandson, Harry Fred, B.S.	Minneapolis, Minn.	GRAD	Chem	U			II
Herbst, Robert Harry	Highland Park	LAS	Genl	So			II
Herbstman, Joe Irving	Chicago	AGR	Genl	So			II
Herbstman, Julius	Chicago	PHARM	Pharm	2	S	I	
Herda, Matthew George, A.B., M.S.	Lisle	GRAD	Chem	U			II
Herget, Robert Louis	Pekin	LAS	ChEng	Fr			I
Herleman, William Nicholas	Quincy	COM	LD	So			II
Herman, Grace Marie	Deerfield	LAS	GenlDiv	So			II
Herman, Harvey	Chicago	COM	LD	Fr			I
Hermann, Peggy Ruth	Chicago	FAA	Art	Fr			II
Hermann, Ray Arthur	Elmhurst	COM	UD	Sr			II
Hermele, Lawrence	Flushing, L.I., N.Y.	COM	UD	Sr	S	I	
Hermie, Mabel Mildred	Urbana	LAS	HEcon	Fr			II
Hernandez, Donald	Roselle	ENG	CE	So			II
Herr, Ross Robert	Chicago	LAS	ChEng	Fr			II
Herran, Nennette Louise	Wheaton	LAS	Genl	Fr			II
Herrick, Dora Katharine	Clinton	LAS	Genl	Fr			II
Herrin, John Marshall	Herrin	COM	LD	So			II
Herring, John Palmer, Jr., B.S.	Decatur	LAS	ChEng	Sr	S	I	
Herrington, Lester	Memphis, Tenn.	ENG	ME	So			II
Herriott, Albert Dean	Champaign	LAS	Genl	Fr			I
Herron, Kenneth Elgin	Shelbyville	JNL	Jnl	Sr	S	I	II
Herron, Lona Vivian	Chicago	COM	UD	Sr	S	I	II
Herscovitz, Alvin	Chicago	LAS	Genl	Fr			II
Hershenhouse, Samuel Benjamin	Chicago	MED	Med	2			II
Hershey, Isabel	Effingham	COM	LD	So			II
Hershman, Gordon Leith	Gary, Ind.	AGR	Genl	Sr			II
Hershman, Kenneth David	Cicero	FAA	Art	Fr			I
Hersman, Mary Ellen, B.S.	Grand Rapids, Mich.	AGR	HEcon	Sr	S	I	
Hertenstein, Clifford James, M.S.	Rossville	GRAD	Math	U	S	S	
Hertenstein, Dorothy Ida, A.B.	Lebanon	GRAD	Educ	U	S	S	
Hertenstein, Norma Joan	Mt. Vernon	FAA	Mus	Fr			II
Hertz, Constance Shirley	Chicago	LAS	Genl	Sr			I
Hertz, Thelma	Chicago	LAS	Genl	Jr			II
Herwig, Virginia	Washington, D.C.	LAS	Genl	So	S		
Herzog, Floyd Paul	Forest Park	ENG	ME	Fr			I
Herzog, Hershel Leon	Brooklyn, N.Y.	LAS	Chem	So			II
Herzog, Roy Martin	Centralia	LAS	PDent	Fr			I
Herzon, Herbert	Chicago	MED	Med	2			II
Hess, Anita Joy	Litchfield	LAS	Genl	Fr			II
Hess, Frederick Butt	North Plainfield, N.J.	DENT	Dent	4	S	I	II
Hess, Georgine Mary, A.B.	Galena	GRAD	Educ	U	S	I	
Hess, Harvey Joseph	New Brunswick, N.J.	ENG	Genl	Fr			II
Hess, Martha Louise	Brook, Ind.	FAA	Mus	Jr			II
Hess, Vera Virginia	Brooklyn, N.Y.			Unc	S		
Hess, Walter R., B.S., M.S.	New York, N.Y.	GRAD	Bact	C	S		
Hessel, Arthur, B.S.	Elkhorn, Neb.	DENT	Dent	4			I
Hesselschwerdt, Gernon Paul	Urbana	MED	Med	1			II
Hesser, Charles John	Chicago	LAS	Genl	Sr	S		
Hesser, Frank Paul	Chicago	LAS	Genl	Sr	S		
Hester, Forrest Glenn, Jr.	Springfield	COM	LD	So			I
Hester, Glen	Mt. Vernon	COM	LD	So			II
Hettinger, Bernadine Catherine, B.S.	Pesotum	GRAD	Educ	U	S		
Hextell, Howard Carroll	Newark	AGR	Genl	So			I
Heyman, Adeline	Chicago	FAA	Mus	Sr	S	I	II
Heyse, Elizabeth Jean	Newark, N.J.	FAA	Art	Fr			I
Hibbard, Frank Roger	Rockford	ENG	Genl	Fr			I
Hibbert, James Calvin	Chicago	LAS	Chem	Fr			II
Hibsch, William Gordon	Fairbury	LAS	Genl	Sr	S	I	II
Hickam, Irene, B.Ed.	Waltonville	GRAD	Engl	U	S		
Hickey, Mary Margaret	Champaign	LAS	Genl	Sr	S	I	II
Hickey, Mary Margaret	Webster Groves, Mo.	LAS	Genl	So			I
Hickle, Glen Cassius, A.B.	Jacksonville	GRAD	Educ	EM			I
Hickman, William Albert	Decatur	ENG	CE	Sr			I
Hicks, Allan Charles	Batavia	COM	UD	Sr			II
Hicks, Ernestine	Chicago	LAS	Genl	Fr			II
Hicks, John Powers	Glencoe	COM	LD	Fr			II
Hicks, Martha Kay	Tulsa, Okla.	FAA	Art	Sr			II
Hicks, Robert Eugene	Collinsville	LAS	ChEng	So			I
Hicks, Ruth Claire	Urbana	EDUC	Genl	Sr	S		II
Hicks, William Thomas	Stewart Manor, N.Y.	ENG	EE	So			I
Hierth, Harrison Ewing, A.B., B.Ed., A.M.	Pontiac	GRAD	Educ	EM			I
Hiestand, Dale Leroy	Granite City	LAS	CE	Fr			II
Hiestand, Walter Claude	Salem	AGR	Genl	Fr			I
Hiett, Edna Blanche	Monticello			Unc	S		
Hiett, Martha Ellen	Monticello	LAS	Genl	So			I
Hietter, Donald Emanuel	Peoria	COM	UD	Jr			II
Higgins, Francis Michael	Oak Park	LAS	PMed	So			II
Higgins, Junior	Plymouth	AGR	Genl	Fr			I
Higgins, Ralph	Quincy	PHARM	Pharm	3			II
Higgs, Louis Wilson, B.Ed., A.M.	Urbana	GRAD	Educ	U	S	I	II

Highfield, Elizabeth Jane, A.B., B.S.	Evanston	GRAD	Lib	U	S		
Hight, Marilyn Louise	Mt. Auburn	LAS	Genl	So		I	II
Hightower, Howard Wayne, B.S., M.S.	Efingham	GRAD	Educ	EM	S	I	II
Hill, Betty Ann	Urbana	LAS	Genl	Jr		I	II
Hill, Conrad Ralph	Copper Cliff	PE	PE	Fr		I	
Hill, Don Victor	Roselle	AGR	Genl	Fr		I	
Hill, Donald Howard	Alton	LAS	ChEng	Jr		I	II
Hill, Doris Floy	Evergreen Park	PHARM	Pharm	U		I	II
Hill, Ellen Maude, B.S.	Fairfield	GRAD	Educ	U	S		
Hill, Ellen Terry	Centralia	AGR	HEcon	Sr		I	II
Hill, Floyd Ellsworth, Jr.	Elmhurst	FAA	Art	Fr		I	II
Hill, Frank John	Princeville	COM	LD	So	S	I	
Hill, Harriett Elizabeth	Galatia	FAA	Art	Fr		I	II
Hill, Helen	Champaign	LAS	Genl	Sr		I	II
Hill, Leona Anne, B.S.	Urbana	GRAD	HEcon	U		I	II
Hill, Lorna Ella	Dundee	LAS	Genl	So		I	II
Hill, Malcolm Ward	Wilmette	ENG	Genl	So		I	II
Hill, Marie	Champaign	FAA	Art	Fr		I	II
Hill, Marjorie Dotts	LAS	Genl	Genl	So		I	
Hill, Robert Seymour	Benton	LAS	GenlDiv	So		I	II
Hill, Vincent Rue	Springfield	MED	Med	2		I	II
Hillier, Charles William	Chicago	DENT	Dent	3	S	I	II
Hillier, Donald Lawrence	Detroit, Mich.	FAA	Art	Sr		I	II
Hillis, Mary Olive, A.B., M.S.	Beardstown	GRAD	Chem	U		I	II
Hillman, Betty Langenwalter, B.S.	Lebanon	AGR	HEcon	Sr	S		
Hills, Elizabeth Anne, B.S.	Ottawa	GRAD	Educ	U	S		
Hills, Jeannette Marie Amelia, A.B.	Columbia	LAS	Genl	Irr	S		
Hills, Joanne Hutchinson	Champaign	LAS	Genl	So		I	II
Hilst, Arvin Rudolph	Green Valley	AGR	Genl	Fr		I	
Himes, Peggy Jean	Urbana	LAS	Genl	Fr		I	II
Hinchcliffe, Jay E., Jr.	O'Fallon	ENG	EE	Sr		I	
Hinderer, Clarence Orin	Iuka	COM	LD	Fr		I	II
Hinderer, Richard George	Kankakee	COM	LD	Fr		I	
Hindman, Heza	West Frankfort	PE	PE	Fr		I	II
Hines, Evelyn Bernice	Arthur	LAS	Genl	Fr		I	II
Hines, Harriett Elizabeth	Champaign	LAS	Genl	Fr		I	
Hines, Marion Louise	Springfield	EDUC	Genl	Sr	S	I	II
Hines, Vynce Albert, B.S., M.S.	Urbana	GRAD	Educ	U	S	I	II
Hino, Jun, B.S.	Chicago	GRAD	MetE	U		I	II
Hinrichs, Norman Arthur	Martinton	ENG	Genl	Fr	S	I	
Hintermeister, David Armstrong	Preemption	LAS	Genl	Fr		I	
Hinton, Marian Helene	Foosland	AGR	HEcon	Fr		I	II
Hinton, Betty Laverne	Foosland	AGR	HEcon	Fr		I	II
Hinton, Mildred Marie	Fisher	AGR	HEcon	Fr		I	II
Hinton, Robert Stanley	Foosland	AGR	Genl	Jr		I	II
Hintz, Otto Edward, Jr.	Moline	ENG	ME	Sr	S	I	
Hipple, Lucy Jeanette	Catlin	AGR	HEcon	Jr		I	II
Hirsch, Daniel	Peoria	LAS	Genl	So		I	II
Hirsch, Lawrence Leonard	Chicago	LAS	Chem	Sr		I	II
Hirsch, Robert Adolphe	Chicago	FAA	Arch	Fr		I	II
Hirschler, Lawrence Wesley	Danville	ENG	ME	Fr		I	
Hirschlick, Edwin Joseph	Chicago	DENT	Dent	2		I	II
Hirsh, Charles Herman	Chicago	LAS	Entom	So		I	II
Hirshfield, Hymen Jack Bernard	Chicago	MED	Med	2		I	II
Hirst, Gordon Scott, B.Ed.	Foosland	GRAD	Educ	U	S	I	
Hise, Ella Elizabeth, B.Ed.	Harrisburg	GRAD	Educ	EM		I	
Hiser, Jean Kathryn	Chicago	LAS	Genl	Fr		I	II
Hiser, June Marie	Chicago	LAS	Genl	So		I	II
Hiser, Kenneth Dean	Cerro Gordo	EDUC	InEduc	Jr	S	I	II
Hissong, Frances Doayne	Urbana	FAA	Mus	Fr		I	II
Hitz, Leonard James	Chicago	LAS	PMed	Fr		I	
Hoag, Harold Manfrid	Chicago	LAS	Chem	So	S		
Hobbs, Sylvia Louise	Winnetka	LAS	Genl	Fr		I	II
Hoberg, Grace Marjorie	Peru	COM	UD	Jr		I	II
Hochhauser, Martin	Newark, N.J.	LAS	PMed	So	S	I	II
Hockfield, Robert	Chicago	ENG	EE	Sr	S	I	
Hodges, Carolene	Champaign	JNL	Jnl	Jr		I	
Hodgin, Robert Howe	Indianapolis, Ind.	ENG	ME	Fr		I	
Hodgson, Helen Ruth	Homer	EDUC	Genl	Jr	S	I	II
Hoefler, Richard Bruce	Elwood	AGR	Genl	So		I	
Hoefle, Milton Louis	Urbana	LAS	Chem	Sr	S	I	
Hoefl, Leonard Charles	Sycamore	COM	UD	Jr		I	II
Hoefl, Norman Ray	Cary	LAS	ChEng	Fr		I	
Hoehn, Vernon LeRoy	Champaign	LAS	Genl	Sr	S	I	
Hoekstra, James Calvin	Evergreen Park	LAS	PLaw	Fr		I	II
Hoel, Dean Clinton	Olney	LAS	ChEng	Jr		I	II
Hoelscher, Betty Marie	Urbana	JNL	Jnl	Jr		I	II
Hoerner, Lavern George	Sterling	LAS	ChEng	Fr		I	II
Hoerner, Gordon John	Elgin	COM	LD	Fr		I	II
Hoerr, Vernon Richard	Deer Creek	LAS	ChEng	Fr		I	II
Hofer, Donald Adelbert, A.B.	Dana	GRAD	Educ	EM		I	
Hoff, Grover C.	Macomb	LAS	Genl	Fr		I	
Hoff, Walter Francis	Waukegan	ENG	EE	Fr		I	II
Hoffing, Edgar Howard	Chicago	LAS	ChEng	Jr		I	II
Hofflund, Raymond G., B.Ed.	Macomb	GRAD	Educ	U	S		
Hoffman, Dorothy Rachel	Waynesville	LAS	Genl	U	S		

Hoffman, Franklin Saul	New York, N.Y.	LAS	Genl	So	I	II
Hoffman, Harold T.	Decatur	ENG	Genl	Jr	I	II
Hoffman, Jack	Chicago	COM	LD	So	I	II
Hoffman, Jean Mary	Rockford	LAS	PJnl	So	I	II
Hoffman, Marvin	Chicago	COM	UD	Jr	S	I
Hoffman, Phyllis	Wilmette	LAS	Genl	So	I	I
Hoffman, Robert Bruce	Northbrook	LAS	GenDiv	Fr	I	II
Hofman, Sheldon	Chicago	LAS	ChEng	Fr	I	I
Hoffman, Wayne Melvin	Chicago	LAS	PLaw	Jr	S	I
Hoffman, Wilbur Merle, B.S., B.Ed.	Belvidere	GRAD	Educ	U	S	II
Hoffman, William Asa	Chicago	LAS	PMed	Fr	I	II
Hoffs, Albertus John	Grand Rapids, Mich.	MED	Med	2	I	II
Hofmann, John Scott	Champaign	COM	LD	Fr	I	II
Hofmann, Robert	Dixon	ENG	CE	Sr	S	I
Hogan, Betty Baker	McLeansboro	LAS	PLaw	So	I	II
Hogan, Richard Eugene	Bethany	LAS	Genl	Fr	I	II
Hoganson, Constance Burdelle	Morris	LAS	Genl	So	I	II
Hogberg, George Ferdinand, Jr.	Woodstock	ENG	ME	Fr	I	I
Hoger, Mary Jane Hill	Urbana	LAS	Genl	Sr	I	II
Hogle, Edith Louise, A.B.	Blue Island	GRAD	Educ	EM	I	I
Hoglund, Carl William, B.S.	Chicago	DENT	Dent	4	S	I
Hoglund, Raymond William	Elmhurst	AGR	PFor	Fr	I	II
Hoit, Anne Lu	Geneseo	LAS	Genl	Fr	I	II
Hoke, Gordon Austin	Arthur	LAS	PJnl	Fr	I	I
Hoke, Mary Louise	Wateka	LAS	Genl	Sr	I	I
Hoke, William Lyndon	Auburn	ENG	CerE	Fr	I	II
Hokin, Irving Albert, B.S.	Chicago	DENT	Dent	2	I	II
Holab, Rosaleah	Chicago	LAS	Genl	Fr	I	I
Holacher, Anna Elizabeth	Fairfield	AGR	HEcon	Jr	I	II
Holcomb, Margaret Lillian	St. Joseph, Mo.	LAS	Genl	Jr	I	I
Holden, Arthur Bernard	Chicago	AGR	PFor	So	I	II
Holden, Lawrence Burt	Fayetteville, N.Y.	MED	Med	2	I	II
Holden, Una Lyman	Evanston	GRAD	Pharmacol	1	I	II
Holdsworth, Phyllis Lorene	Viola	AGR	HEcon	Jr	I	II
Holec, Henry George	New York, N.Y.	ENG	Genl	Fr	I	I
Holecek, Frank Robert	Berwyn	ENG	ME	Fr	I	II
Holford, Eugene Macauley	Quincy	AGR	Genl	So	I	II
Holgerson, Harry Theodore	Chicago	ENG	MetE	Jr	I	II
Holiday, John Henry	Chicago	ENG	ME	Jr	I	II
Holland, Daniel A., B.S.	Chicago	GRAD	Chem	C	S	I
Hollander, Jordan Allan	Chicago	AGR	Genl	Jr	I	I
Hollandsworth, Lelia Elizabeth	Glasford	AGR	HEcon	Jr	I	II
Hollender, Harold Marvin	Chicago	LAS	Genl	Sr	I	I
Hollett, Allen Borum	Chicago	ENG	MinE	Fr	I	II
Holley, Donald League, A.M.	Hoopeston	GRAD	Educ	U	S	I
Holley, James League, B.Ed.	Maroa	GRAD	Educ	U	S	II
Holley, Viola Wolfe, A.B.	Urbana	LAS	Genl	Irr	S	I
Holliday, John Thomas	Oconee	ENG	ME	Jr	I	II
Holliday, Katherine Ethel, B.Ed.	Quincy	GRAD	Educ	EM	I	II
Hollingsed, Thomas James	Champaign	COM	LD	Fr	I	I
Hollmann, Bernice Jane	Larchmont, N.Y.	LAS	Genl	So	I	II
Hollon, Esther Jeanne	Farmer City	LAS	PMed	Fr	I	II
Holloway, John Bunyan	Chicago	FAA	Arch	Fr	S	I
Holloway, Lemuel Byrd, B.S.	Fillmore	EDUC	Genl	Sr	S	I
Holloway, Margaret Ann	Cobden	FAA	Art	Sr	S	II
Hollowell, Mack William, B.S.	Newman	MED	Med	3	S	II
Holm, Glen Martin	Moline			Unc	S	I
Holman, Amanda Jewell	Mt. Vernon	LAS	Genl	So	I	II
Holman, Charles Leon	Clay City	ENG	CerE	So	I	I
Holmbeck, Marion Julia	Rockford	PE	PE	So	I	II
Holme, George Norman	Chicago	ENG	CerE	Jr	I	II
Holmer, Carl Thure Regener, A.B.	Irwin, Pa.	MED	Med	3	S	I
Holmes, Barbara Jean	Champaign	LAS	Genl	Jr	I	II
Holmes, Davie Jean	Streator	LAS	Genl	So	I	II
Holmes, Eva Lee, B.S.	Rolla	GRAD	Educ	EM	I	I
Holmes, John Stuart	Skokie	ENG	CE	So	I	II
Holmes, Lucille	St. Louis, Mo.	PE	PE	Sr	I	II
Holmes, Martha Annette	Toulon	LAS	Genl	Sr	S	I
Holmes, Mary Jane	Danville	LAS	Genl	Fr	I	II
Holmes, Robert Gene	Melvin	COM	LD	Fr	I	II
Holmes, Robert W.	Oak Park	PHARM	Pharm	2	S	I
Holmes, Shirley Mae	Urbana	FAA	Mus	Fr	I	I
Holmes, Walter Robert, A.B., A.M.	Urbana	GRAD	Hist	U	S	II
Holmes, Zealy Maurice	Bowen	EDUC	Genl	So	I	II
Holmstrom, John Theodore, Jr.	Rockford	LAW	Law	1	I	II
Holsinger, Edythe Redding, B.S.	Middletown, Ind.	LIB	LibSci	1	S	I
Holsinger, Gerald Glenn	Chicago	COM	LD	Fr	I	II
Holst, Donald Wallace	Chicago	FAA	Art	Fr	I	I
Holston, Donald Francis	Nashville	AGR	Genl	So	I	I
Holt, Helen Louise, A.B.	Des Moines, Iowa	LIB	LibSci	1	S	S
Holt, Inez Wardle, A.M., Ph.D.	Minooka	LIB	LibSci	1	S	S
Holt, James Edward, B.Ed., A.M.	Fairfield	GRAD	Educ	U	S	S
Holt, Jeane Elizabeth	Flora	LAS	PJnl	Sr	S	I
Holtstaus, Glenn Pharr	St. Louis, Mo.	LAS	GenDiv	Fr	I	II
Holton, Harvard Samuel	Kansas City, Mo.	LAS	ChEng	Fr	I	II

Holtschlag, Theresa Ann, A.B.	Quincy	GRAD	Educ	EM	I	II
Holtzman, Lucille	Peoria	EDUC	Genl	Sr	I	II
Holtzman, Martin A.	Chicago	ENG	CE	Fr	I	II
Holvay, Ralph G.	Chicago	PHARM	Pharm	2	S	I II
Holzman, Michael Meyer	Chicago	LAS	PMed	So	S	I II
Homann, Wanda Lee	Moccasin	COM	LD	Fr	I	II
Homm, Jeanne Regina	Chicago	AGR	HEcon	So	I	II
Honn, Gerald Noble	Kansas	AGR	Genl	So	I	II
Honnold, James Loie	Kansas	LAS	Chem	Fr	I	II
Honsik, Cyril Jandus, A.B.	Oak Park	MED	Med	2	I	II
Honsik, Frank Jandus	Oak Park	MED	Med	1	I	II
Hood, Emmett Alexander, A.M.	St. Louis, Mo.	GRAD	Educ	U	S	I II
Hood, Horace Edward	Sparta	LAS	ChEng	So	S	I II
Hood, Hortense, A.B.	Sparta	GRAD	Hist	U	S	I II
Hood, Wilma Elizabeth	East St. Louis	JNL	Jnl	Sr	S	I II
Hoodwin, Herbert Jonathan	Evanston	FAA	Arch	Sr	S	I II
Hookanson, Edward John Lundquist	Chicago	COM	UD	Jr	S	I II
Hookanson, Robert Louis	Chicago	PE	PE	Fr	3	I II
Hooker, James William, B.S.	Springfield	MED	Med	3	S	I II
Hooks, Mildred Ruth	Lawrenceville	EDUC	Genl	Sr	S	I II
Hooks, William Sharon	Oregon	AGR	Flor	Jr	I	II
Hooper, Irving R., A.B.	South Lyon, Mich.	GRAD	Chem	U	S	I II
Hoover, Albert Arthur	Ft. Morgan, Colo.	FAA	Arch	Jr	I	II
Hoover, Donal Ray	Loogootee	ENG	Genl	Fr	I	II
Hoover, James Morris	Joliet	LAS	PDent	Fr	S	I
Hoover, Mary Janet, B.S.	Sterling	GRAD	Geol	U	I	II
Hoover, Mildred Edith, A.B., B.S.	Urbana	GRAD	LibSci	U	I	II
Hoover, Richard Louis	Chicago	PE	PE	Fr	I	II
Hope, William Frederick	Freeport	ENG	ME	Fr	I	II
Hopkins, Eugene Frederick	Eau Claire, Wis.	COM	UD	Jr	I	II
Hoppe, Ewald, Jr.	Chicago	ENG	ME	Sr	S	I
Hoppe, Roy Marvin	Blue Mound	ENG	CE	Jr	I	II
Hopper, Lawrence Dillworth	Urbana	FAA	LArch	Sr	I	II
Horacek, Mark Wenceslas	Lisle			Unc	S	I
Horban, Robert Henry	Norwood Park	FAA	Arch	Fr	I	II
Hord, Lena, B.Ed.	Boulder	GRAD	Educ	U	S	I II
Hord, Lillie, A.M.	Boulder			Irr	S	I
Horn, Marjorie Ruth	Euclid, Ohio	AGR	HEcon	So	I	II
Hornbuckle, Fadra Gail	Cisne	LAS	PJnl	Jr	S	I II
Horner, David Alan	Clayton, Mo.	ENG	AgEng	Sr	I	II
Horney, Harriet Elizabeth, B.Ed.	Littleton	GRAD	Educ	U	I	II
Horning, Lois Marian	Lancaster, Pa.	FAA	Mus	Fr	I	II
Horning, Richard Harmon	Lancaster, Pa.	ENG	Genl	Sr	I	II
Hornor, Merle Haroldere	Danville	LAS	PMed	So	I	II
Hornstein, Howard Leslie	Chicago	LAS	PMed	Jr	I	II
Hornstein, Neal	Savannah, Ga.	COM	LD	So	I	II
Horowitz, Lawrence	Chicago	LAS	PMed	Fr	I	II
Horrell, Clarence William, B.Ed.	Anna	GRAD	Educ	U	S	I II
Horrer, Paul Luther	Jacksonville	AGR	Genl	Fr	I	II
Hortin, Gordon Crome	Albion	COM	LD	So	I	II
Horton, Frederick Irving	Webster Groves, Mo.	ENG	CE	Sr	I	II
Horton, Robert Keith	Tolono	LAS	GenlDiv	Jr	S	I II
Horton, Walter Stewart	Chicago	LAS	Plaw	Jr	S	I II
Horwitz, Irwin Daniel, B.S.	Chicago	MED	Med	3	S	I II
Horwitz, Jack David	Newark, N.J.	LAS	Genl	Sr	I	II
Horwitz, Lawrence	Chicago	COM	UD	Jr	I	II
Horwitz, Lee Meyer	Chicago	LAS	Genl	So	I	II
Horwitz, Lillian	Chicago	LAS	GenlDiv	Fr	I	II
Horwitz, Norman Howard	Chicago	PHARM	Pharm	1	S	I
Hosaesus, Marga, B.S.	Champaign	GRAD	PE	U	I	II
Hoskisson, William Arnison, B.S., M.S.	Urbana	GRAD	AnHusb	U	I	II
Hosler, James Willard	Syracuse, N.Y.	ENG	ME	Jr	S	I II
Hosmer, Elizabeth Ruth, A.B., A.M.	Barre, Vt.	GRAD	Engl	U	I	II
Hospers, Philip MacDonald	Fairport, N.Y.	LAS	Genl	So	I	II
Hostetter, Jeannette	Mt. Carroll	LAS	Genl	Jr	I	II
Hostettler, Aleen Alma, B.Ed.	Olney	GRAD	Unc	U	S	I II
Hotchkiss, Hope Darlene	Mendota	AGR	HEcon	Sr	I	II
Hottinger, Kenneth William	Chicago	LAS	Genl	Jr	S	I
Hotz, Walter Leo	Glenside, Pa.	LAS	ChEng	Fr	I	II
Houbolt, Neal	Joliet	ENG	CE	Jr	I	II
Hough, Edward Charles	Chicago	AGR	Genl	Fr	I	II
Hough, Ned George Edward	Pekin	COM	LD	Fr	I	II
Houghton, Walter Ellsworth	Naperville	ENG	Genl	Fr	I	II
Houk, John Myron	Canton	PE	PE	So	I	II
Housel, Dewitt Webb	Western Springs	ENG	ME	Fr	I	II
Houser, Emerson Kilbey	Oak Park	COM	UD	Sr	I	II
Houser, Gordon Sanborn	Oak Park	COM	LD	So	I	II
Houston, Robert K.	Nameoki	ENG	EE	Fr	I	II
Houston, Waverly Isabelle, A.B.	Vandalia	LIB	LibSci	1	S	I
Hovey, Frank Earl Blasey	Springfield	ENG	CE	Fr	I	II
Hovorka, John, B.S.	Kew Gardens, N.Y.	GRAD	Physics	U	I	II
Howard, Charles Ward	Lena	AGR	Genl	Fr	I	II
Howard, David Earl	Jeffersonville, Ind.	FAA	Arch	Jr	S	I
Howard, Ellen Owsley, B.Ed.	Marion	GRAD	Engl	U	I	II
Howard, Eugene Ross	Piper City	LAS	Genl	So	I	II
Howard, Marianne Helen	Chicago	LAS	PJnl	Fr	I	II

Howd, Martin Curtis, Jr., B.Ed., M.S.	Urbana	GRAD	Educ	U	S	
Howe, Charles Horace, A.B.	Morrison	LAS	PJnl	Sr	S	
Howe, Gerald Otis	Bushnell	AGR	Genl	Fr		I
Howe, J. Maurice	Farmer City	ENG	MinE	So		II
Howe, Robert Ellithorpe	Savanna	FAA	Arch	Sr		II
Howell, Edwin Chase	Winnetka	ENG	CE	Fr		I
Howell, James Gay	Woodstock	ENG	Genl	Fr		I II
Howell, Virginia Caroline	Chicago	LAS	Genl	So		II
Howerton, Belva Beulah	Edwardsville	AGR	HEcon	Sr	S	I
Howerton, Dolores Dorothy	Edwardsville	FAA	Art	So		I
Howerton, Flora Jackman, A.B., A.M.	Meridian, Miss.	GRAD	Span	U	S	
Hoves, John Ralph	Bradford	AGR	Genl	So		I
Howsmon, John Arthur, A.B.	Dayton, Ohio	GRAD	Chem	U	S	II
Hrubecky, Henry Francis	Berwyn	ENG	ME	Jr		I II
Hruda, Lillian Ruth	Berwyn	LAS	Chem	Jr		I II
Hruska, Edward John, B.S.	Cicero	MED	Med	4	S	I II
Hruska, Richard Anton	Cicero	ENG	Genl	Sr	S	I II
Hu, Yao-Yung, B.S., M.S.	Shanghai, China	GRAD	U	U		II
Huang, Lin-Gao, B.S., M.S.	Canton, China	GRAD	CE	U		II
Hubbard, Geneva Rose	Champaign	COM	LD	Fr		I II
Hubbard, Harnon William	Bloomington	LAS	Genl	So	S	I
Hubbard, Nelson Harman	Wood River	ENG	Genl	Jr	S	I
Hubbell, Fred Manning	Rockford	FAA	Mus	Fr		I II
Hubbert, Russell Deane, B.S.	Winchester	GRAD	Educ	EM		I II
Hubble, Gene Burton	Fairfield	COM	UD	Jr		I II
Huber, Helen Patricia	Olney	LAS	PJnl	So	S	I II
Huber, May Olive	Williamsfield	AGR	HEcon	Sr	S	I II
Huber, Robert Edgar	Highland	COM	LD	Fr	S	I
Huber, Samuel George, B.S.	Urbana	GRAD	DHusb	U		I II
Huber, William Edward	Peoria	COM	LD	So		I
Hubka, Emil Francis	Oak Park	LAS	Genl	Fr		I II
Huck, George August	Urbana	ENG	Genl	Fr		I
Huckaba, Donald Lester	Mattoon	ENG	CE	Jr		I II
Hudson, Armilda Mae	Charleston		Unc	S		
Hudson, Carlos Lee	Urbana	LAS	PMed	Sr		I
Hudson, Earl, A.B.	Liberty	GRAD	Educ	U	S	I
Hudson, Elizabeth Fern	Nauvoo	EDUC	Genl	Sr		I
Hudson, Gloria	Nauvoo	AGR	HEcon	Fr		I II
Hudson, Margaret Anne	Lawrenceville	AGR	HEcon	Jr		I II
Hudson, Roseann, A.B.	Omaha, Neb.	LIB	LibSci	1		I II
Huebner, Darell Koehler	Villa Park	LAS	ChEng	So		I II
Huebner, Louis Henry	Chicago	FAA	Arch	So		II
Huegel, Delmar William	Springfield	ENG	ME	Sr	S	I
Huelbig, Patricia Jean	Marissa	FAA	Mus	So		I II
Huelsens, Alva Jeannette	Urbana	LAS	Genl	So	S	I II
Huff, James Wilbur	Centralia	ENG	ME	Sr		I
Huff, Jennie Mae, B.S.	Garrett	EDUC	Genl	Sr	S	
Huff, Kenneth Jacob	Waterman	PE	PE	Fr		I
Huff, Wilbur James	Centralia	ENG	ME	Sr	S	
Huffington, Ernest Hendrix	Hammond	AGR	Genl	Jr	S	
Huffman, Evelyn Maxine	Waukegan	LAS	Genl	Sr		I II
Huffman, Frank Carleton, Jr.	Wilmette	FAA	Arch	So		I II
Huffman, Harold Earl	Arcola	COM	LD	Fr		I
Huffman, Margaret Jean	Palestine	LAS	Genl	Fr		I II
Huffman, Warren Justus, A.B., A.M.	Keezletown, Va.	GRAD	Educ	U		I II
Hufford, Charles Thurman, Jr.	Fairfield	LAS	PLaw	Sr		I II
Hufford, Duane Lamson	St. Charles	LAS	ChEng	Jr	S	I II
Hufford, Wayne Pollard	Urbana	ENG	ME	So		I II
Hug, John Christian	Highland	ENG	Genl	Fr		I II
Hughes, Anna Marie	Champaign	LAS	Genl	Jr		I II
Hughes, Burr Lawry	Rockford	LAS	Genl	Jr		I II
Hughes, David Lloyd	Granite City	COM	LD	Fr		I II
Hughes, Elaine Mary	Aurora	JNL	Jnl	Jr		I II
Hughes, Eric Lester	Victoria, B.C.	PE	PE	So		I II
Hughes, George Kenneth	Waukegan	LAS	Genl	Fr		I II
Hughes, James Laughlin	Chicago	ENG	Genl	So	S	I
Hughes, Jean Elizabeth, B.Ed.	Antioch	GRAD	Physics	U	S	
Hughes, John Cecil	Herrin	ENG	Genl	So		I
Hughes, Leone	Belvidere	EDUC	Genl	Sr	S	I
Hughes, Marion Leland	Lewistown	COM	UD	Jr		I II
Hughes, Marjorie Duncan, B.S.	Urbana	EDUC	Genl	Sr	S	
Hughes, Martha Shank, B.Mus.	Urbana	GRAD	Mus	U		I
Hughes, Orville Roy	Hoopeston	LAS	Genl	So		I II
Hughes, Raymond Eugene	Champaign	COM	UD	Jr		I II
Hughes, Robert James	Chicago	LAS	PJnl	So		I II
Hughes, Robert Leo	Champaign	LAS	ChEng	So		I II
Hughes, Robert William, Jr.	St. Louis, Mo.	LAS	Genl	Jr		I II
Huish, Douglas Hyde	Alton	ENG	EE	Jr		I
Huish, Theodore Melvin	Alton	LAS	Genl	Fr		II
Hulet, Marjorie Lucille, B.S.	Urbana	FAA	Mus	Sr	S	
Hulet, Richard Earle	Urbana	COM	UD	Jr	S	I II
Hull, Doris Maurine, A.B.	Burnside	LIB	LibSci	1	S	
Hull, Frank Leroy, Jr.	Urbana	COM	UD	Jr		I II
Hull, Harold Linton	Urbana	ENG	EE	Fr		I
Hull, John Walter	Chicag	LAS	ChEng	Fr		I II

Hull, Mary Adelaide	Washburn	LAS	Genl	Jr	I	II
Hull, Thomas F.	Burnside	PE	PE	Sr	S	I II
Hulla, John Andrew	Chicago	ENG	EE	Fr	I	II
Hullman, Arnold Winfield, B.S.	Moline	ENG	ME	Sr	S	
Hume, Mary Katherine	Morris	AGR	HEcon	Sr	I	II
Humphrey, Carol Marie	Quincy	LAS	Genl	Sr	I	II
Humphrey, Frank J.	Champaign	LAS	Genl	Jr	I	II
Humphrey, Glenn Orrin	Crystal Lake	ENG	Genl	Fr	I	II
Humphrey, Harold William	Chicago	LAS	GenlDiv	So	S	I II
Humphrey, Mary Louise	Moweaqua	LAS	Genl	Fr	I	II
Hundertmark, Elaine Milton, B.S.	East Palatka, Fla.	GRAD	Math	U	S	I II
Hunerkoch, Alice	Brookport	LAS	Genl	Jr	S	I II
Hunerkoch, Carlton, B.S.	Brookport	LAS	Genl	Sr	S	
Hunsaker, Curtis Eugene	Marion	MED	Med	I	I	II
Hunt, Forrest Ivan	Urbana	ENG	EE	Fr	S	I
Hunt, Helen Irlene, A.B.	Champaign	LIB	LibSci	I	S	
Hunt, John Merle	St. Joseph	AGR	Genl	Sr	S	
Hunt, Loyd Vernon, Jr.	Roodhouse	PE	PE	Fr		I
Hunt, Robert Allen, B.S.	Rochester, N.Y.	ENG	ME	Sr	S	
Hunt, Shirley Estel	Urbana	JNL	Jnl	Sr	I	II
Hunter, Alonzo Linn	Urbana	LAS	PMed	Fr	I	II
Hunter, Barbara Jane	Rossville	LAS	Genl	Sr	S	
Hunter, Bruce Albert	Maryville	AGR	Genl	Fr	S	I
Hunter, Edward Albert	Rockton	LAS	Genl	So	I	
Hunter, George Richard, Jr.	Cleveland, Ohio	ENG	ME	Fr	I	
Hunter, Gloria Winifred	Illioipolis	LAS	Genl	So	I	II
Hunter, Harry Laymond	Girard, Kan.	LAS	PMed	Jr	I	II
Hunter, John Merlin	Urbana	COM	UD	Sr	S	I
Hunter, John Stevens	Henry	LAS	PJnl	Fr	I	II
Hunter, Marian Bernice	Chicago	LAS	Genl	Sr	S	I II
Hunter, Robert Lafe	Aurora	ENG	Genl	Fr	I	II
Hunter, Vera Clark, A.B.	Rockford	GRAD	Educ	EM	I	II
Hunter, William Jay	Aurora	COM	UD	Sr	S	I II
Huntington, Nancy	River Forest	LAS	Genl	Jr	S	I II
Huntley, Edwin LaMar, A.M.	Decatur	GRAD	Educ	U	S	
Hupp, Charles Edwin	La Grange	ENG	EE	So	I	II
Hurd, Helen Virginia	Champaign	AGR	HEcon	Fr	S	I II
Hurd, Margaret M.	Champaign	LAS	Genl	So	S	I
Hurdle, Donald Robert	Polo	ENG	Genl	Fr	I	
Hurliman, Walter Herman	Wateka	ENG	CE	Fr	I	
Hursey, Margarette Andry	Urbana	PE	PE	Fr		II
Hurt, Clay Edward	Barry	AGR	Genl	Fr	I	II
Hurt, Jean Florence	Chicago	PE	PE	Jr	I	II
Hurt, Wilma Jean	Fairbury	LAS	Genl	Fr	S	I II
Hurter, Charles William	La Grange	LAS	ChEng	Fr	I	II
Hurwich, Rosanne	South Bend, Ind.	LAS	Genl	Jr	I	II
Hurwitz, Charlotte Joan	Fieldfield	MED	Med	I	S	I II
Hurwitz, Melvin Leonard	Chicago	LAS	ChEng	So	I	
Hurwitz, Ralph Sidney	Petersburg	AGR	Genl	Fr	I	
Husman, Berris Frederick, B.S.	Urbana	EDUC	Genl	Irr	S	I
Husman, Eileen LaVonne	Urbana	LAS	Genl	Jr	S	I
Huss, Elmer George, Jr.	Beardstown	COM	LD	So	I	
Huss, Norman Charles, B.S., B.S.	Chicago	MED	Med	3	S	I II
Huss, Robert Henry	Beardstown	COM	LD	So	I	
Huss, Ruth Thompson, B.S.	Urbana	GRAD	Educ	U	I	
Husted, James Edward, B.S.	Wellsboro, Pa.	GRAD	Chem			II
Husted, John Royal	Clifton	LAS	Genl	So	S	I II
Huston, Genelle	Champaign	LAS	Genl	Fr	I	II
Huston, Jeannette Straw	Concord, Mass.	LAS	Genl	So	I	II
Huston, John Henry	Melvin	LAS	Genl	Fr	I	
Huston, Robert Lyon	Aurora	ENG	ME	Jr	S	
Hutchens, Betty Lee	Carrollton		Unc	Sr	S	
Hutchens, Marjorie Virginia	Urbana	LAS	Genl	Sr	S	I II
Hutcheson, Nadine	East St. Louis	LAS	Genl	Sr	S	I
Hutchings, Vernon Zeller	Glenview	LAS	Chem	Jr	I	II
Hutchins, Byron Whiting	Rockford	AGR	Genl	Sr	I	II
Hutchinson, James Robert	Geneseo	COM	LD	Fr	I	II
Hutchinson, Herbert Edgar	Toledo	COM	LD	Fr	I	II
Huth, Henry Hubert	Kansas City, Mo.	LAS	ChEng	Sr	I	II
Hutner, Bernice Charlotte	Danville	LAS	Genl	Jr	S	I II
Hutner, Myron Irvin	Danville	COM	LD	Fr	I	II
Hutt, Betty Jane	Westchester	PE	PE	So	I	II
Hutter, Gene Kenneth	Barry	ENG	Genl	Fr	I	II
Hutter, Ruth Maria	Forest Park	FAA	Mus	Fr	I	II
Hutton, Everett Elmas	Karnak	COM	LD	So	I	II
Hutton, James Ray	Sparta	ENG	Genl	Fr	I	II
Hutton, Patricia Jean	Westchester	LAS	Genl	Fr	I	II
Huxford, Charles Kidder	Evanston	ENG	Genl	Fr	I	II
Huxtable, Delos Dean	Champaign	AGR	DTech	Sr	S	I II
Hybl, Anthony Robert	Cicero	EDUC	Genl	Jr	S	I
Hyde, Allen Smith	Olehy	LAS	Genl	So	I	II
Hyde, Elizabeth Louise	Symerton	AGR	HEcon	Fr	I	II
Hyde, Helen Shirley	Symerton	LAS	Genl	Jr	I	II
Hyde, John Bruce	Champaign	LAS	PLaw	Jr	I	
Hyde, John Sidney, B.S.	Chicago	MED	Med	2	I	II

Hyde, Margaret Olive	Champaign	FAA	Mus	Sr	I	II
Hyde, Paul Williams	Champaign	ENG	Genl	Fr	I	
Hyde, Russell Smith	Champaign	LAS	ChEng	Fr	I	II
Hydzik, Adam Richard	Chicago	FAA	Arch	So	I	II
Hyman, LeRoy Harold	Moline	ENG	ME	Sr	S	I II
Hyman, Maurice Melvin, B.S.	Joliet	MED	Med	3	S	I II
Hymen, Ira Edwin	Chicago	JNL	Jnl	Sr	I	II
Hymmer, William Glenn	Shrewsbury, N.J.	ENG	ME	Fr	I	
Hyson, Archibald Miller, B.S.	Stewartstown, Pa.	GRAD	Chem	U		II
Iball, Mary Elizabeth, A.B., A.M.	Witt	GRAD	Educ	U	S	
Ice, Eugene Lee	Peoria	LAS	Genl	So	I	II
Iglow, Dorothy Lucille	Chicago	LAS	Genl	Fr	I	II
Ihnen, Menard Chalmer	Golden	LAS	PMed	Jr	I	II
Iles, Bessie Munier Pierce, B.Mus.	Urbana	GRAD	Mus	U	I	
Iles, Mary Elizabeth	Urbana	FAA	Art	Sr	I	
Iliff, Donald Woodrow	Aurora	LAS	PDent	So	S	I
Iliff, Harry Dean	Minonk	AGR	Genl	Fr	I	
Illich, Lorraine Jane	Riverside	LAS	Genl	Fr	I	II
Imig, Kenneth Raymond, B.S.	Kansas	GRAD	Agron	U	S	
Immer, John Robinette, A.B., M.S.	Springfield, Mo.	GRAD	BOO	U	S	
Immermann, Elmer William, B.S.	Chicago	MED	Med	4	S	I II
Imre, Paul	Bronx, N.Y.	LAS	Genl	Fr	I	II
Indeck, Walter	Chicago	LAS	PMed	So	I	II
Ingle, Dorothy	Aurora	LAS	Genl	Fr	I	II
Ingles, Jane Noël	Indianapolis, Ind.	FAA	Art	Fr	I	II
Ingman, Mary Belle, A.M.	Quincy	GRAD	Educ	EM	I	
Ingraham, Raymond C., B.S., M.S., Ph.D.	Clinton, Iowa	MED	Med	2	S	I II
Ingram, Annette Jane	Park Ridge	LAS	Genl	So	I	II
Ingram, Morris Andrew	Jacksonville	ENG	EE	So	S	I
Ingrish, James Fred	Des Plaines	COM	LD	Fr	I	II
Ingve, Charles Irving, Jr.	Chicago	COM	UD	Sr	S	I II
Inman, Russell J., B.S.	Grand Chain	GRAD	AgEcon			II
Innis, Perry Nolan	Champaign	COM	UD	Jr	I	II
Inskip, George Esler, B.S., M.S.	Hercules, Calif.	GRAD	Chem	U	S	I II
Interlandi, Joseph, B.S.	Chicago	MED	Med	2	I	II
Ioder, Glenn Karl	Bradford	AGR	Genl	Fr	I	
Iosue, Nicholas Anthony	Chicago	LAS	ChEng	Fr	I	II
Ireland, Enid Emily, A.B.	Quincy	GRAD	Speech	EM	I	II
Ireland, James	Chicago	AGR	Genl	Fr	I	
Ireton, Mary Alice, B.S.	New Richmond, Ohio	LIB	LibSci	I	S	
Irion, Alma Mae	Ottawa	LAS	Genl	Fr	I	II
Irion, Frederick William	Ottawa	COM	UD	Jr	I	II
Irish, Josephine, A.B.	Quincy	GRAD	Educ	EM	I	
Irish, Keith Randall	Chicago	MED	Med	1	I	II
Irish, Mary Kathleen, B.S., B.Ed.	Colchester	GRAD	LibSci	U	I	II
Irish, Robert Reon	Blandinsville	LAS	Genl	Jr	S	I II
Ireland, Lewis Frederick	Oak Park	LAS	ChEng	Fr	I	
Irsay, Robert Bob	Chicago	ENG	ME	Fr	S	I
Irvin, Marjorie Ruth	Harrisburg	LAS	Genl	Fr	S	II
Irvine, George Oliver, B.Ed.	Tonica	GRAD	AnHusb	U	S	
Irwin, Eanice	Decatur			EM		II
Irwin, Maurice Judy	Bridgeport	AGR	Genl	So	I	II
Irwin, Richard Edwin	Rock Island	ENG	ME	Fr	I	
Isaacs, Betty Eleanor	Havana	LAS	Genl	So	I	II
Isaacs, Norman Thomas	Sullivan	COM	LD	Fr	I	II
Isaacs, William Willard	Chicago	LAS	Genl	Jr	S	I
Isaacson, Edward Kenneth, B.S.	Chicago	MED	Med	3	S	I II
Isaacson, William Arthur	Champaign	ENG	Genl	Fr	I	
Ise, Charles Masao	Chicago	LAS	PDent	So	I	II
Iseminger, Eleanor Madge, A.B.	Heyworth	GRAD	Engl	U	S	
Isenberg, Howard Lee, B.S.	Chicago	MED	Med	4	S	I II
Isenhart, Della Louise, A.M.	Chadwick	GRAD	Math	U	S	
Israel, Thomas W., A.B.	Roxana	GRAD	Educ	EM		II
Iudesman, Bernard Nathan	Chicago	LAS	PMed	So	S	I II
Iutzi, Margaret Elizabeth, B.Ed., A.M.	Stanford	GRAD	Educ	U	S	I
Iutzi, Mildred Amelia, A.M.	Stanford	GRAD	Educ	U	S	I
Ives, Joseph Robinson	Homewood	LAS	PJnl	Fr	I	
Ives, Paul Scott, B.Ed.	Colfax	GRAD	AnHusb	U	S	
Ives, William Thomas, B.S.	Wapella	GRAD	AnHusb	U	S	
Iwanaga, Richard Rokuro	Honolulu, Hawaii	FAA	Arch	Sr	S	
Izard, Marilyn Pearl	Chicago	LAS	Genl	Fr	I	II
Izzo, M. Caroline Briner, A.B.	Champaign	GRAD	Psych	U	S	
Jack, Thomas Burrows	Decatur	COM	UD	Jr	I	II
Jack, William Dean	Kankakee	COM	LD	So	S	I
Jack, William Griggs	Herrin	COM	UD	Jr	S	I II
Jackel, Simon S., B.S.	New York, N.Y.	GRAD	DHusb	U	S	I
Jackson, Agnes Elizabeth, B.S.	Danville	GRAD	Educ	U	S	
Jackson, Billie Beatrice	Danville	LAS	Genl	Fr	I	
Jackson, Bonnie Julane	Champaign	LAS	Genl	Fr	I	II
Jackson, Dale Edward	Decatur	LAS	Chem	Jr	S	I II
Jackson, Dean McCurdy	Speer	AGR	Genl	Sr	S	I
Jackson, Don Howard	Elmwood Park	AGR	Genl	Fr	I	
Jackson, Herbert Reddall, Jr.	St. Louis, Mo.	COM	LD	Fr	I	II
Jackson, Howard Theodore, B.S., A.M.	Kenney	GRAD	Educ	U	S	
Jackson, James Richard	Eldorado	LAS	PMed	Fr	I	II
Jackson, John C., Jr.	St. Augustine	LAS	Chem	Fr	I	II



Jackson, LaVerne Marilynn	Seneca	LAS	GenlDiv	Fr	I	II
Jackson, Ralph Elwin	Princeville	COM	LD	Fr	I	
Jackson, Rowland Junior	Mt. Sterling	COM	UD	Jr	S	I II
Jackson, Sherwood Leighton	Seneca	AGR	Genl	Jr	I	II
Jackson, Terence George	Chicago	LAS	Genl	So	I	II
Jackson, Tom	Champaign	FAA	Arch	Fr	S	I
Jackson, William Gordon, B.S.	Peru, Ind.	GRAD	Chem	U	I	II
Jacob, Jean	Urbana	LAS	Genl	Sr	I	II
Jacob, Rolla Joanne	Detroit, Mich.	LAS	Genl	Fr	I	II
Jacobs, Alan James	Chicago	LAS	Genl	Fr	I	II
Jacobs, Edward Louis	Chicago	PE	PE	Fr	I	
Jacobs, Gwen Evonne	Chicago	LAS	Genl	Fr	I	
Jacobs, Lester, B.S.	Chicago	DENT	Dent	1	I	II
Jacobs, Marshall Robert	Chicago	ENG	ME	Fr	I	II
Jacobs, Ralph Calvin	Springfield	AGR	Genl	So	I	
Jacobs, Ruth Louise	Champaign	LAS	Genl	Fr	I	
Jacobs, Shirley Ann	Escanaba, Mich.	LAS	Genl	Fr	I	II
Jacobs, Willard George	Rochester, N.Y.	ENG	ME	So	I	
Jacobsen, John Edwin	Neoga	LAS	Law	1	I	
Jacobsmeyer, Florence Charlotte	East St. Louis	LAS	PJnl	Fr	I	II
Jacobson, Donald Julian	Rockford	LAS	PMed	So	I	II
Jacobson, Edward Harvey	Chicago	ENG	Genl	Fr	I	II
Jacobson, Hyman Mayer, B.S.	Chicago	MED	Med	2	I	II
Jacobson, Irwin Marvin	Chicago	LAS	Plaw	Fr	I	II
Jacobson, Marvin, B.S.	Chicago	LAS	PMed	Sr	S	
Jacobson, Milton, B.S.	Westfield, Pa.	DENT	Dent	3	I	II
Jacobson, Robert	Newark, N.J.	AGR	Genl	Fr	I	II
Jacobus, Madalaine Anne, A.B.	Chicago	GRAD	Span	U	I	
Jaeger, Jerald Francis	Freeport	ENG	ME	So	I	II
Jaeger, Robert August	Oak Park	COM	LD	So	S	I II
Jaenke, Florence Stumpf	Columbia	EDUC	Genl	Sr	S	I
Jaffie, Robert	Maywood	LAS	Genl	So	I	
Jakob, Karl	Chicago	AGR	Genl	Jr	S	I II
Jakofsky, Morris	Chicago	MED	Med	2	I	II
James, Harold Preston, B.S., A.M.	Urbana	GRAD	Hist	U	S	I II
James, Megan, B.S.	Chicago	MED	Med	3	S	I II
James, Richard Arthur	Erie	AGR	Genl	Jr	I	
James, Robert Minor	La Grange	COM	UD	Sr	S	I II
James, William Good	La Grange	LAS	ChEng	So	I	II
Jamison, Bert Frugh	Seymour, Iowa	COM	LD	Fr	I	
Jamison, Edward Daniel, Jr.	St. Louis, Mo.	FAA	Mus	Fr	I	II
Janes, George William	Murphysboro	AGR	Genl	Jr	I	II
Janes, Helena Anna Doll, B.S.	Urbana	GRAD	AgEcon	U	I	II
Janes, Joe Rex	Vandalia	ENG	Genl	Fr	I	
Janes, John Raymond	Murphysboro	ENG	ME	Fr	I	
Janeway, Ray Curtis, A.B., B.S.	Urbana	GRAD	LibSci	U	S	I
Janicki, Muriel Constance, A.B.	Wilmette	GRAD	Bact	C	I	
Janke, Leota Long	Springfield, Mo.	LAS	PMed	Fr	S	I
Jankowski, Joseph Leopold	Chicago	ENG	CerE	So	I	
Jann, Robert Frederick Leo	Chicago	ENG	CE	Jr	I	II
Janota, Raymond William James	Berwyn	LAS	Genl	Jr	I	II
Janows, Sidney Marvin, B.S.	Chicago	DENT	Dent	1	I	II
Jansen, Charles Levin	Urbana	ENG	ME	So	S	I II
Janssen, Melvin Russell	Minonk	AGR	Genl	Sr	S	I
Jantzen, Rosemary E., A.B.	Bartelso	GRAD	Engl	U	S	I II
Jarand, Paul Ambuehl	Farina	LAS	ME	So	S	I II
Jarman, John Bowers	Elmwood	ENG	ME	Sr	S	I
Jaronik, Frank John	Waukegan	COM	UD	Sr	I	
Jaronik, Stanley John	Waukegan	COM	LD	Fr	I	II
Jarrell, Alice Pearl, B.S.	Harrisburg	GRAD	Educ	U	S	I
Jarrell, Robert Homer	Harrisburg	COM	LD	Fr	I	
Jarvis, Irwin August	Rossville	AGR	Genl	Fr	I	II
Jarvis, Marilyn Frances	Elmhurst	AGR	HEcon	So	I	II
Jarvis, Thomas Owen	Arlington Heights	COM	LD	So	I	II
Jarzembski, William Bernard	Decatur	ENG	EE	Fr	S	I
Jarzynski, Irene M.	Chicago	PHARM	Pharm	1	I	II
Jaskulski, Richard	Chicago	DENT	Dent	4	S	I II
Jasmer, Fred David	Chicago	LAS	Genl	Fr	I	II
Jason, John Bernard	Chicago	PHARM	Pharm	4	I	II
Jason, Norbert	Chicago	PHARM	Pharm	2	I	
Jasper, Jack Carroll	Quincy	ENG	Genl	Fr	S	I
Jastromb, Jerry	Chicago	PHARM	Pharm	1	I	II
Jauch, Frederick William	Toluca	JNL	Jnl	Sr	S	I II
Jay, Arlene Verdelle, B.S.	Oswego	GRAD	HEcon	U	S	I
Jecha, Irwin	Brookfield	COM	UD	Sr	S	I
Jefferson, John Elmer	Clayton	AGR	Genl	Fr	I	
Jefferson, Ruth Elizabeth	Urbana	EDUC	Genl	Sr	I	II
Jeffries, John Urban	Charleston	ENG	EE	So	I	II
Jeffries, Phillip Byrum	Charleston	LAS	PJnl	Fr	I	II
Jelinek, Charles Frank, B.S.	Miles City, Mont.	GRAD	Chem	U	S	I
Jemsek, George Gregory, Jr.	Argo	COM	LD	So	I	II
Jenkins, Edith Grace	River Forest	LAS	Genl	So	I	II
Jenkins, Jeanne Mary	Highland Park	COM	LD	Fr	I	II
Jenkins, Leo Lemuel	Lewistown	AGR	Genl	Fr	I	
Jenkins, Marion Edith	Park Ridge	LAS	Genl	So	I	II
Jenkins, Stella Elizabeth Bowen	Champaign	LAS	Genl	Fr	S	I

Jenkins, William John	Herrin	ENG	ME	Jr	II
Jenner, Gerald Eugene	Pocahontas	AGR	Genl	So	I II
Jennings, Curtis Howell, B.Ed.	Zeigler	GRAD	Educ	EM	I II
Jennings, Jack Edward	Chicago	AGR	Genl	Fr	I
Jennings, James Patrick	Chicago	ENG	ME	Fr	I
Jennings, Madison Mansfield	Alton	LAS	Chem	So	I
Jennings, Rose Eileen	Hillview	PE	PE	So	I II
Jennings, Ruth Esther	Chicago	COM	UD	Jr	I
Jensen, Adolph Robert, B.S., M.S., Ph.D.	Urbana	GRAD	Chem	U	S
Jensen, Arthur Louis	Rockford	LAS	Genl	Fr	I II
Jensen, Carol Gene	Peru	AGR	HEcon	U	I II
Jensen, Eunice	Danville	LAS	Genl	Fr	I
Jensen, Gale Edward	Urbana	GRAD	Educ	U	I II
Jensen, Harry Dellwood, B.S.	Urbana	GRAD	Hort	U	I II
Jensen, William John	Glen Ellyn	LAS	ChEng	Fr	I II
Jenson, Marie Cathryn, B.Mus.	Saybrook	GRAD	MusEd	U	S
Jerdan, Andrew Houston	Mattoon	ENG	EE	Jr	I II
Jerdan, George Sidney	Mattoon	ENG	EE	Sr	S
Jero, John Parker	Oak Park	LAS	ChEng	Fr	I II
Jesberg, Robert Ottis	Springfield	ENG	ME	Jr	I II
Jeter, Wilson Lawrence	Urbana	LAS	Genl	Fr	I
Jewell, Paul Duncan	Monmouth	COM	LD	So	S
Jewell, Walter Orvell, Jr., A.B., A.M.	Urbana	GRAD	Psychol	U	I II
Jobe, Robert Gehle	Aurora	ENG	Genl	So	I
Jobson, Robert Fenn	Chicago	JNL	Jnl	Sr	I II
Jobusch, Arthur Williams	Waukegan	ENG	EE	Fr	I
Jobusch, Jeannette Louis, B.S., A.M.	Waterloo	GRAD	Educ	U	S
Jobusch, Wallace Emig	Collinsville	FAA	Mus	So	I II
Johaningsmeir, Henry Marshall	Fort Worth, Tex.	ENG	ME	Fr	I II
Johantgen, Ruth	Skokie	LAS	GenlDiv	Fr	I II
Johnpeter, Charles Albert, A.B.	Posey	GRAD	PolSci	U	S
Johns, Adele Genevieve	Hastings, Fla.	LAS	Bact	Sr	I
Johns, Frank Henri	Chicago	ENG	Genl	Fr	I
Johns, Harleigh Drewer	Rockford	AGR	Genl	So	I II
Johnsen, Vernon Leroy	McNabb	LAS	ChEng	Jr	II
Johnson, Alan William	Moline	ENG	EE	Fr	I
Johnson, Alfred Lorence, Jr.	Chicago	LAS	PMed	Fr	S
Johnson, Arnold Norman	Chicago	COM	LD	So	I II
Johnson, Arthur Harding	Chicago	ENG	Genl	Sr	S
Johnson, Arthur Ubbe	Galesburg	COM	UD	Sr	I II
Johnson, Barent Olaf	Rockford	ENG	CE	Fr	I II
Johnson, Bette Marie	Chicago	AGR	HEcon	Sr	I II
Johnson, Betty Marie	Maple Park	COM	LD	Fr	I II
Johnson, Carol Margaret	Des Plaines	LAS	Genl	Sr	I II
Johnson, Chester David, A.B.	East Moline	MED	Med	4	S
Johnson, Dean Franklin	Blandinsville	AGR	Genl	Fr	I II
Johnson, Donald Briggs	Rockford	AGR	Genl	So	I
Johnson, Donald Clifford	St. Charles	COM	UD	Sr	S
Johnson, Donald Joseph	Chicago	LAS	Genl	Jr	I II
Johnson, Donald Ross	Chicago	AGR	Genl	Sr	S
Johnson, Donald Squires	Evanston	LAS	Genl	So	I II
Johnson, Donald Theodore	Momence	PE	PE	Fr	I
Johnson, Dorothy Bernice	Seneca	LAS	PJnl	Jr	I II
Johnson, Earl Elmer	Centralia	AGR	Genl	Jr	S
Johnson, Edward Einar	Chicago	FAA	Arch	Fr	S
Johnson, Elma Catherine, B.S., M.S.	Athens	GRAD	Educ	U	S
Johnson, Ernest Owen	Wayne City	AGR	Genl	Sr	I
Johnson, Ethyl Marie	Peotone	EDUC	Genl	Sr	S
Johnson, Eugene Parr	Casey	LAS	PMed	Sr	S
Johnson, Ewerk Henry, B.Ed.	Flanagan	GRAD	Educ	EM	I II
Johnson, Fernly Eldon, B.S.	Otisco, Minn.	MED	Med	4	S
Johnson, Frank Kingsley, B.S.	West McHenry	ENG	ME	Sr	S
Johnson, Franklin Keith	Macon	ENG	Genl	Fr	I II
Johnson, George, Jr.	North Henderson	LAS	Genl	So	I
Johnson, George Donald	Durand	AGR	Genl	Fr	I II
Johnson, Gladys May	Rockford	LAS	Genl	So	S
Johnson, Gloria	Chicago	EDUC	Genl	Jr	S
Johnson, Gordon Harene	Chicago	ENG	CerE	So	I II
Johnson, Grace Lucille	Urbana	LAS	PMed	Sr	S
Johnson, Helen Astrid, A.B., B.S.	Champaign	GRAD	LibSci	U	S
Johnson, Ivan Dale	Centralia	AGR	Genl	Fr	I
Johnson, Ivan Delos	Donovan	PE	PE	Fr	I II
Johnson, James Block	Pontiac	COM	LD	Fr	I II
Johnson, Jerald Russell	Sheridan	AGR	Genl	Fr	I
Johnson, Joe B.	Urbana	AGR	Genl	Jr	S
Johnson, Joe Raymond, B.Ed., A.M.	Benton	GRAD	Educ	U	S
Johnson, Joseph Norr	Chicago	LAS	Genl	Fr	I
Johnson, Julian	Cairo	COM	UD	Sr	S
Johnson, Julius Earl, Jr., A.B.	Urbana	GRAD	Chem	U	S
Johnson, Kenneth Hugh	Winthrop Harbor	COM	LD	Fr	I
Johnson, Kenneth Vernon	Granite City	MED	Med	2	I II
Johnson, Le Baron Paul	Geneva	MED	Med	2	I II
Johnson, Lester Ernest	Coal City	COM	LD	Fr	I
Johnson, Marena Josephine	Aledo	AGR	HEcon	Fr	I II
Johnson, Marshall Alvin	Chicago	COM	UD	Jr	S
Johnson, Martin Eugene	Elburn	ENG	EE	Jr	S

Johnson, Maud Evangeline, Ph.B.	Rockford	GRAD	Educ	EM	I
Johnson, Morris Edwin	Galva	LAS	ChEng	Jr	I II
Johnson, Myrtle Swanson, B.S.	Rockford	GRAD	Educ	EM	I II
Johnson, Nathaniel Charles	East St. Louis	LAS	Genl	Fr	I
Johnson, Nicholas Stanslaus	Sheffield	COM	LD	So	S I
Johnson, Oliver Silas	Morris	LAS	ChEng	So	I
Johnson, Orland Eugene	East Chicago, Ind.	LAS	Chem	Fr	I
Johnson, Otto Eugene	Seneca	ENG	AgEng	Sr	S I
Johnson, Paul Sveinbjorn	Champaign	LAW	Law	I	I II
Johnson, Peter Hoffman	Des Plaines	COM	LD	Fr	I II
Johnson, Philip Colony, B.S.	Urbana	GRAD	Chem	U	S I II
Johnson, Phyllis Marjorie	Chicago	AGR	HEcon	Fr	I II
Johnson, Raymond Hal, B.S.	Norris City	GRAD	AgEduc	U	S I
Johnson, Richard Henderson	Danville	ENG	EE	So	I II
Johnson, Richard Irving	Rockford	FAA	Arch	Fr	I
Johnson, Richard Robert	Chicago	LAS	Genl	Jr	I
Johnson, Robert Curtis	Danville	LAS	ChEng	Jr	I II
Johnson, Robert Howard, B.S.	Chicago	ENG	ME	Sr	S I
Johnson, Robert Kay	Chicago	AGR	Genl	Fr	S I II
Johnson, Robert Peter, Jr.	Chicago	LAS	Genl	Sr	S I II
Johnson, Robert Russell	Los Angeles, Calif.	PE	PE	Fr	S I II
Johnson, Roger Warren D.	Rockford	LAS	PMed	Fr	I II
Johnson, Rose	Mattoon	EDUC	Genl	Sr	S I
Johnson, Rowena Elizabeth	Aurora	LAS	GenlDiv	Fr	I II
Johnson, Roy Keith	Hebron	AGR	Genl	Jr	I
Johnson, Sarah Elizabeth, A.B.	Monmouth	GRAD	Educ	U	S I
Johnson, Stuart John	Rockford	ENG	ME	Fr	I II
Johnson, Susie Mae	Argo	AGR	HEcon	Sr	S I
Johnson, Susie Mareene	Wayne City	EDUC	Genl	Sr	S I
Johnson, Terry Walter	Waukegan	LAS	Genl	Jr	I
Johnson, Veda Jane, B.S.	Eau Claire, Wis.	GRAD	Educ	U	S I
Johnson, Vesta L., B.S.	Medora	GRAD	Educ	U	S I
Johnson, Virginia Edith	Chicago	LAS	Genl	Fr	S I II
Johnson, William David	Alton	LAS	PLaw	Fr	I II
Johnson, William Earnest	Jerseyville	ENG	CerE	So	S I
Johnson, William Eugene	Benton	COM	UD	Sr	S I
Johnson, William Stark	Urbana	LAS	PMed	Fr	I II
Johnston, Barbara Kathreen	Kankakee	LAS	Genl	Jr	I II
Johnston, George Edward	Mt. Vernon	LAS	ChEng	So	I II
Johnston, Glenn Jacob, B.S., A.M.	Sheldon	GRAD	Educ	U	S I
Johnston, Guy Edgar	Morrison	ENG	ME	Fr	I
Johnston, Hugh William, B.S.	Butte, Mont.	GRAD	Chem	U	I II
Johnston, Jack, A.B.	Birds	MED	Med	4	S I II
Johnston, James Grosvenor	Kankakee	COM	LD	Fr	I II
Johnston, Judith Jane	Morton	LAS	Genl	Sr	S I
Johnston, June Loretta	Buckley	AGR	HEcon	So	S I II
Johnston, Margaret DeEtta	Urbana	AGR	HEcon	Jr	I II
Johnston, Richard Thomas, B.S.	Chicago	LAS	Genl	Sr	S I
Joiner, Joan	Polo	JNL	Jnl	Sr	S I II
Jokich, Michael Peter	Chicago	COM	UD	Jr	I II
Jolly, Finnis Earl, Jr.	Champaign	FAA	Arch	Fr	I II
Jonas, Sol Frederick	Chicago	LAS	PMed	Fr	I II
Joncha, Theodore Joseph	Melrose Park	LAS	Genl	Fr	I
Jones, Amedee Noella	Chicago	LAS	PMed	Fr	I II
Jones, Anne Prioleau, A.B., A.M.	Appleton, Wis.	GRAD	French	U	S I
Jones, Barbara Nancy	St. Anne	LAS	Genl	Fr	I II
Jones, Beatrice M.	Taylorville	LAS	Genl	Fr	I II
Jones, Betty Ada	Chicago	EDUC	Genl	Sr	S I
Jones, Beverly Mae	Park Ridge	LAS	Genl	Fr	I II
Jones, Charles Edwin	McLeansboro	COM	LD	Fr	I II
Jones, Ciella Lorne, B.Ed., A.M.	Normal	GRAD	Educ	U	S I
Jones, Darvin Roy	Patoka	COM	LD	So	S I II
Jones, Delbert Warren, Jr.	Cowden	ENG	EE	Sr	S I
Jones, Dorothy Nell	East St. Louis	LAS	Genl	Jr	S I II
Jones, Edwin Eric	Chicago	ENG	EE	Fr	I
Jones, Elmer Lewis	Benton	LAS	PMed	Fr	S I II
Jones, Estel Blake, B.Ed.	Industry	GRAD	Educ	EM	I
Jones, Frances	Spartanburg, S.C.	FAA	Mus	Sr	I II
Jones, Francis Leo	Calumet City	ENG	MetE	Fr	I II
Jones, George Walter	Chicago	ENG	ME	Jr	S I II
Jones, Gertrude Elizabeth	Lawrenceville	COM	LD	So	I II
Jones, Grant Arthur	La Salle	MED	Med	2	I II
Jones, Guy Wilson, Jr., A.B., A.M.	White Mills, Ky.	GRAD	Engl	U	I
Jones, Harold Lee	Benton	COM	LD	So	S I II
Jones, James Harold, B.Ed., A.M.	Iola	GRAD	Educ	U	S I
Jones, Keith Wilbur	Fithian	COM	LD	Fr	I
Jones, Leo	Chicago	LAS	Genl	Fr	I II
Jones, Leslie Levi	Benton	ENG	ME	Fr	S I II
Jones, Lloyd Walton	Danville	ENG	CE	So	I II
Jones, Marianne	Kewanee	COM	LD	Fr	I
Jones, Marvin Orville	Arthur	COM	LD	So	I
Jones, Morris Thompson, A.B.	East St. Louis	GRAD	Bact	U	S I II
Jones, Nancy Gaines	Buffalo	LAS	Genl	So	I II
Jones, Price Duane	Rantoul	FAA	Mus	Jr	S I
Jones, Robert	Cleveland, Ohio	COM	UD	Sr	I II
Jones, Robert Ellery, A.B.	Morrison	GRAD	Chem	U	I II

Jones, Robert Eugene	Blandinsville	AGR	Genl	Fr	I	II
Jones, Robert John	Chicago	ENG	ME	So	I	II
Jones, Robert Lee	Lewistown	ENG	Genl	Fr	I	II
Jones, Robert Moore, A.B., M.D.	Coral Gables, Fla.	GRAD	Med	C	S	
Jones, Rosemary Pallette	Wilmette	LAS	Genl	Jr	I	II
Jones, Thomas Tytherleigh	Seymour	ENG	Genl	Fr	I	II
Jones, Trevor L., Jr.	Havana	ENG	Genl	Fr	S	I
Jones, Virginia Mae Swanson, B.Ed.	Bloomington	LIB	LibSci	J	S	I
Jones, Walter Philip	Decatur	LAS	ChEng	So	I	II
Jones, Wayne Donald	Newton	AGR	Genl	Fr	I	II
Jones, Wayne Scott	Morrisonville	LAW	Law	I	S	I
Joneson, Olive Ruth	Paris	LAS	PMed	Sr	S	I
Jonsson, Warren	Chicago	ENG	MetE	Jr	I	II
Joop, Lester W.	La Salle	PE	PE	Fr	I	II
Joost, Dorothy Ann	Sheldon	LAS	Genl	Jr	S	I
Jordan, Dorothy Leora	Chicago	EDUC	Genl	Jr	S	I
Jordan, Ellen Carol	Champaign	LAS	HEcon	So	I	II
Jordan, Jane Gowans	Urbana	FAA	Mus	Fr	I	II
Jordan, Salome Ruth	Marian, Ind.			Unc	S	
Jordan, Vincent Anthony	Chicago	LAS	PLaw	Sr	I	
Jorgensen, Inge Marie Budtz	Champaign	LIB	LibSci	Unc	S	
Jorn, Albert Thomas	Waukegan	ENG	ME	Fr	I	II
Joseph, David Meyer	Chicago	MED	Med	I	I	II
Joseph, Donald John	O'Fallon	LAS	Genl	Jr	S	I
Joseph, Jack Seymour	Hartford, Conn.	ENG	CE	Sr	I	II
Joss, Marvin Allen	Chicago	COM	LD	Fr	S	I
Jost, Shirleymae Edna	Oak Park	LAS	Genl	Fr	I	
Jove, Robert Edward	Chicago	ENG	EE	Fr	I	
Joyce, Margaret, A.B.	Greenfield	GRAD	Educ	U	S	
Jubelt, Hilbert Paul, B.S.	Gillespie	MED	Med	3	S	I
Judson, William Bernard	Evanston	ENG	ME	3	S	I
Judy, Durward Gail, B.S.	Sumner	LAW	Law	3	S	
Judy, Winfield Scott	Potomac	AGR	Genl	So	I	
Juel, Roger Allen	Oak Park	MED	Med	I	I	II
Julier, Rita Marie	Munster, Ind.	COM	LD	Fr	I	II
Junge, James Francis	Chicago	LAS	ChEng	Jr	S	I
Junkerman, George DeWitt	Fairmount	PE	PE	So	I	
Juraschek, Robert Franklin	Chicago			Unc	S	
Jurgens, Emmett Henry	Petersburg	FAA	Mus	Fr	I	
Jurin, Robert John	Chicago	LAS	ChEng	Fr	I	
Jurist, Bernard Fredrick	Chicago	LAS	Genl	Sr	I	
Jurist, Sumner	Hollis, N.Y.	LAS	PDent	Jr	I	II
Kabaker, Maryann	Kansas City, Mo.	LAS	Genl	So	I	II
Kabbes, Harry George	Mattoon	ENG	CE	Fr	I	
Kabbes, Loren John	Mattoon	LAS	ChEng	Jr	I	II
Kabbes, Raymond John	Effingham	FAA	Arch	Fr	I	II
Kaberg, Russell Arthur, A.B., M.S.	Champaign	GRAD	Bact	U	I	II
Kacalief, Christ Dimitar	Madison	ENG	Genl	Jr	I	II
Kachel, David Jerome	Chicago	AGR	Genl	Fr	I	II
Kachele, George	Hoopeston	MED	Med	2	I	II
Kachelhoffer, Grace Kathleen, B.S.	Wahpeton, N.D.	GRAD	Educ	EM	I	
Kaczmarek, Eugene Robert	Chicago	COM	LD	Fr	I	II
Kadin, Milton Mitchell, B.S.	Chicago	MED	Med	4	S	I
Kadish, Dorothy Elien	Oak Park	FAA	Art	So	I	II
Kadison, Elmer Rolfe	Chicago	LAS	PMed	So	I	II
Kaericher, Kermit Clifton	West Salem	ENG	ME	Jr	I	II
Kagan, Marshall	Oak Park	ENG	Genl	Fr	I	
Kagan, Ruthe Bernice	Chicago	LAS	Genl	Fr	I	II
Kagawa, Wallace Kenso	Honolulu, Hawaii	FAA	Arch	Sr	I	II
Kagen, Irving Newton	Chicago	MED	Med	1	I	II
Kagy, Kathryn Alice	Salem	LAS	GenlDiv	Fr	I	II
Kahl, Fred Louis	Moline	ENG	Genl	Jr	I	II
Kahlert, Mercedes G., A.B.	Urbana	GRAD	Span	U	S	I
Kahn, David	Peoria	ENG	EPhy	Fr	I	II
Kahn, Harry S.	Chicago	MED	Med	2	I	II
Kahn, Joe	Chicago	LAS	Genl	So	I	II
Kahn, Lester Jay	Chicago	LAS	PDent	So	S	I
Kahn, Maurice	Peoria	LAS	PMed	So	I	II
Kahn, Norman Leon	Chicago	ENG	Genl	Fr	I	II
Kahn, Orville Syril	Joliet	LAS	PLaw	Jr	I	
Kahn, Robert Phillip	Chicago	AGR	Genl	So	S	I
Kahn, Sidney Walter	Chicago	JNL	Jnl	Sr	S	I
Kahn, Ted	Chicago	LAS	Genl	Fr	I	
Kahne, Merton Jerome	Chicago	LAS	PMed	So	S	I
Kaifer, John David	Pittsburgh, Pa.	LAS	Genl	Sr	S	I
Kaiser, Dorothy Marie	Champaign	FAA	Art	So	S	I
Kaiser, George Daniel, B.S., M.B., M.D.	St. Paul, Minn.	GRAD	Surg	C	S	I
Kaiser, Jordon Harry	Chicago	ENG	ME	Sr	I	II
Kaiser, Leo Max, A.B., A.M.	St. Louis, Mo.	GRAD	Class	U	I	II
Kaiser, Norma	Champaign	LAS	Genl	So	S	I
Kalb, Glenn Donovan	Avon	ENG	ME	Fr	I	
Kalfen, Irwin	Chicago	PHARM	Pharm	2	S	I
Kalfen, Leonard	Chicago	PHARM	Pharm	2	I	II
Kaliner, Howard	Chicago	ENG	Genl	So	I	II
Kallal, Robert John	Chesterfield	LAS	ChEng	Sr	I	II

Kallembach, Eugene Frederick	Sycamore	ENG	Genl	So	I	
Kallembach, Shirleen Pearl	Sycamore	COM	LD	Fr	I	II
Kallstrom, Etta Marguerite	Chicago	LAS	Genl	Fr	I	II
Kamarit, Edward John, B.S.	Dana	DENT	Dent	3	I	II
Kamenear, Harold Robert	Chicago	MED	Med	1	I	II
Kaminsky, Leonard Myron	Chicago	ENG	EE	Fr	I	II
Kammerling, Erwin, B.S., B.S.	Chicago	MED	Med	3	S	I II
Kammerling, Harry Max	Chicago	ENG	CE	Sr	I	II
Kammlade, William Garfield, Jr.	Urbana	LAS	ChEng	Fr	I	II
Kamp, James Richard, A.B., B.S.	St. Louis, Mo.	GRAD	Hort	U	S	I II
Kampf, Anton	Chicago	FAA	Arch	Jr	S	I II
Kampf, Irving	Chicago	COM	UD	Jr	I	II
Kanders, Raymond Stern	Chicago	LAS	Chem	Fr	I	II
Kandlbinder, Alfred Frank, B.S.	Chicago	MED	Med	4	S	I II
Kane, Donald Vincent	Champaign	COM	LD	Fr	S	I
Kane, Mitchell George	Mundelein	AGR	Genl	Sr	I	
Kane, Rhoda Ruth	Chicago	LAS	PJnl	So	I	II
Kane, Rosaline Ruth	Chicago	LAS	Genl	Sr	I	II
Kaneski, John Joseph	Chicago	LAS	PMed	Fr	I	II
Kanitz, Edwin Henry	Bement	LAS	ChEng	Sr	S	I II
Kanne, William Paul	Melrose Park	MED	Med	4	S	I II
Kannmacher, Bertha Mable, B.S.	Marshall	GRAD	Educ	U	S	
Kanosky, Stella Anne, B.S.	Onarga	GRAD	HEcon	U	S	
Kansteiner, Donald Fredrick Louis	Chicago	COM	LD	Fr	I	
Kantner, Martin Edwin	Shelbyville	AGR	Genl	Fr	I	
Kantner, Maurine Lucille	Shelbyville	AGR	HEcon	So	I	II
Kaplan, Adele	Chicago	LAS	PJnl	Fr	I	
Kaplan, Bernard	Chicago	ENG	Genl	Fr	I	II
Kaplan, David	Whiting, Ind.	FAA	Arch	Sr	I	II
Kaplan, Elliott Abner, B.S.	Chicago	MED	Med	3	S	I II
Kaplan, George Lawrence	Brooklyn, N.Y.	ENG	ME	Fr	I	II
Kaplan, Harold	Chicago	LAS	PMed	Fr	I	II
Kaplan, Jacques Robert	Far Rockaway, N.Y.	LAS	Genl	Sr	S	I
Kaplan, James E.	Chicago	COM	LD	Fr	I	
Kaplan, Joyce Ellen	Tulsa, Okla.	LAS	Genl	Jr	I	II
Kaplan, Maurice Jay	Chicago	LAS	Genl	Jr	S	I
Kaplan, Oscar M., B.S.	Chicago	DENT	Dent	1	I	II
Kaplan, Richard Merle	Chicago	LAS	Genl	So	I	II
Kaplan, Robert Morris, B.S.	Chicago	MED	Med	1	I	II
Kaplan, Seymour	Chicago	ENG	ME	So	S	I II
Kaplan, Seymour Mayer, B.S.	Chicago	DENT	Dent	1	I	II
Kaplan, Sherman Donald	Chicago	LAS	PDent	Fr	I	II
Kaplan, William, A.B., A.M.	Urbana	GRAD	Chem	U	S	I II
Kaplitz, Sherman Eli, B.S.	Chicago	MED	Med	4	S	I II
Karafotias, Christ	Chicago	LAS	PMed	Fr	I	II
Karakas, Tom Joe	Eveleth, Minn.	PE	PE	Fr	I	II
Karandja, Apostle Damian	Granite City	MED	Med	2	I	II
Karcher, William Charles	Dahlgren	COM	UD	Sr	I	
Kariotis, Stafford	Chicago	LAS	Genl	Fr	I	
Karl, Eugene Richard	Park Ridge	ENG	ME	So	I	
Karl, Mervin Edward	Park Ridge	COM	LD	So	I	
Karlos, Thermon Loren	Waukegan	COM	LD	So	S	I II
Karlov, Marion	Chicago	LAS	Genl	Jr	I	II
Karlstrom, Paul Edward	Danville	COM	UD	Sr	S	I II
Karp, David Harold	Chicago	ENG	CE	Fr	I	
Karpin, Bernice Barbara	Chicago	FAA	Art	Sr	I	II
Karr, Betty Ruth	Chicago	AGR	HEcon	Fr	I	II
Karr, Louis Willet	Rock Island	COM	UD	Sr	I	
Karraker, George William, B.Ed., M.S.	Herrin	GRAD	Educ	U	S	
Karraker, Robert Heilig, A.B.	Champaign	DENT	Dent	1	I	II
Karstetter, June Anne	Springfield	LAS	Genl	So	I	II
Karstetter, Susan	Springfield	JNL	Jnl	Sr	S	I II
Kartinos, Nicholas James	Chicago	LAS	Chem	So	I	II
Kary, Charles Christian	Chicago	LAS	PMed	Fr	I	II
Kasap, Mike	Oglesby	PE	PE	So	I	II
Kask, Bernard	Chicago	ENG	ME	Sr	S	I
Kask, Ignatius Joseph, B.S.	Cicero	GRAD	Pharm	C	S	I II
Kaspar, Anna	Benton	EDUC	Genl	Sr	S	I II
Kasper, Daryl Grant	Rockford	ENG	EE	Jr	I	
Kasparek, Edward Louis	Chicago	AGR	Genl	Fr	I	
Kastel, Emma Kathryn, B.Ed., A.M.	Monticello	GRAD	Educ	U	S	
Katauski, Joseph Edward	Bend	LAS	Genl	Fr	I	II
Kathmann, Ruth Marie, B.Ed.	Quincy	GRAD	Educ	EM	I	II
Katlin, Eve Carol	Chicago	FAA	Mus	So	I	
Katovich, Robert Jack	Rockford	ENG	CerE	Fr	S	I
Katsaros, George James	Chicago	PHARM	Pharm	2	I	II
Katsinas, Anastasia	Champaign	LAS	Genl	Sr	I	II
Katsinas, Christ John	Champaign	COM	LD	So	S	I II
Katter, Herman	Chicago	LAS	PMed	Jr	I	II
Katz, Alvin Eugene	Niagara Falls, N.Y.	JNL	Jnl	Jr	I	II
Katz, Arthur W., A.B.	Syracuse, N.Y.	DENT	Dent	1	I	II
Katz, Constance Rita	Chicago	LAS	Genl	Jr	S	I II
Katz, David	Chicago	COM	LD	Fr	I	II
Katz, Hershel Abraham	Chicago	LAS	Genl	Fr	I	
Katz, Irving Arron	Chicago	MED	Med	1	I	II

Katz, Robert Muni, B.S.	Brooklyn, N.Y.	DENT	Dent	4	S	I	II
Katz, Sidney R.	De Kalb	COM	UD	Fr	I	I	II
Katz, William Jacob	Chicago	LAS	ChEng	Fr	I	I	II
Kaufman, Harry Frey, Jr., B.S.	Petersburg, Va.	GRAD	Chem	U	S	I	II
Kaufman, Albert Phillip	East Chicago, Ind.	PE	PE	So	I	I	II
Kaufman, Harry	Chicago	LAS	Genl	So	S	I	II
Kaufman, Isadore Richard	Chicago	LAS	PMed	Fr	I	I	II
Kaufman, Marguerite Sara, A.B.	Woodstock	LIB	LibSci	1	S	I	II
Kaufmann, Dale Martin	Buckley	AGR	Genl	Jr	S	I	II
Kaushagen, William Maurice, A.B.	Urbana	GRAD	Physics	U	S	I	II
Kavanaugh, Bette Aileen	Springfield	FAA	Art	Jr	I	I	II
Kavka, Jerome	Chicago	MED	Med	2	I	I	II
Kawin, Ellen Louise	University City, Mo.	LAS	GenlDiv	Fr	I	I	II
Kaye, Wilbur Irving, B.S.	De Land, Fla.	GRAD	Chem	U	S	I	II
Kazdal, Mustafa Nebil, A.B., A.M.	Rize, Turkey	GRAD	Econ	U	S	I	II
Keach, Vesta Elizabeth	Table Grove			Unc	S	I	II
Keane, Virginia Rose	Chicago	PE	PE	Fr	I	I	II
Kearney, John Patrick	El Paso	LAS	PMed	Fr	I	I	II
Kearns, Amelia, A.B., B.S.	Urbana	GRAD	LibSci	U	S	I	II
Kearns, Robert Edward	Indianapolis, Ind.	ENG	CE	So	I	I	II
Keating, Clara Vivian	Ingleside	LAS	Chem	Fr	I	I	II
Keating, Constance Mary	Chicago	LAS	Genl	Fr	I	I	II
Keating, Helen Elaine	Chicago	LAS	Genl	Fr	I	I	II
Keck, Margie Louise	Champaign	LAS	Genl	Fr	I	I	II
Keck, Robert Edward	Lebanon	COM	LD	Fr	I	I	II
Keefe, Edward Raymond	Naperville	LAS	Chem	Fr	I	I	II
Keefer, Lois Lucene	Green Valley	AGR	HEcon	So	I	I	II
Keefrey, Elizabeth Ruth	Chicago	LAS	PJnl	Fr	I	I	II
Keen, William Harvey	Milford	LAS	Chem	Fr	I	I	II
Keenan, Kenneth Thomas	Chicago	COM	UD	Sr	S	I	II
Keene, Elizabeth Mullally, B.S.	Chicago	EDUC	Genl	Irr	S	I	II
Keene, Reid	Hanover	COM	UD	Jr	I	I	II
Keeney, Grace Emily	Lanark	AGR	HEcon	Fr	I	I	II
Kehias, Avgary George	Pana	ENG	Genl	Fr	I	I	II
Kehoe, Jeanne Emily	Chicago	LAS	PMed	So	I	I	II
Keighin, Mary Alice	Kempton	EDUC	Genl	Sr	S	I	II
Keizer, Clifford Richard, A.B., M.S.	Byron Center, Mich.	GRAD	Chem	U	S	I	II
Kelahan, Dorothy Jane	Granite City	LAS	Genl	Fr	I	I	II
Kelber, Walter Francis	Peru	ENG	ME	Jr	I	I	II
Kellam, William Emory	Charleston	FAA	Arch	Sr	I	I	II
Keller, Florence Moss	New York, N.Y.	EDUC	Genl	Fr	I	I	II
Keller, Garth Vernon, B.S.	Mt. Carroll	GRAD	AnHusb	U	I	I	II
Keller, Homer Warren	Peoria	LAW	Law	3	I	I	II
Keller, James Brink	Quincy	AGR	Genl	Jr	I	I	II
Keller, John Richard	Dixon	LAS	PLaw	Fr	I	I	II
Keller, Melvin Lee	Brooklyn, N.Y.	LAS	PMed	So	I	I	II
Keller, Sheldon Bernard	Chicago	LAS	Genl	So	I	I	II
Keller, Wanda L. Cole	Ewing	FAA	Mus	Jr	I	I	II
Kelley, Barbara Jane	Champaign	LAS	Genl	Fr	I	I	II
Kelley, Barbara Jean	Champaign	FAA	Art	Jr	S	I	II
Kelley, Betty Jeanne	Champaign	LAS	Genl	Fr	I	I	II
Kelley, Bruce Warren	Springfield	ENG	CE	Jr	I	I	II
Kelley, Dorothy Florence	Champaign	LAS	Genl	So	S	I	II
Kelley, Joan Elizabeth	Chicago	LAS	Genl	Jr	I	I	II
Kelley, John, Jr.	Mattoon	LAS	Genl	Fr	I	I	II
Kelley, LaVerne Maxine	Hutchinson, Kan.	LAS	Genl	So	I	I	II
Kelley, Robert Leon	Springfield	PE	PE	So	I	I	II
Kelly, Betty Joy	Rockford	FAA	Mus	So	I	I	II
Kelly, Dorothy Crane	Pittsfield	COM	LD	Fr	I	I	II
Kelly, Dudley Rodes	Lexington, Ky.	FAA	ArchEng	Sr	I	I	II
Kelly, Edgar Raymond	Lebanon	COM	LD	Fr	I	I	II
Kelly, George Robert	Eldorado	LAS	PMed	Jr	S	I	II
Kelly, James Martin, Ph.B., A.M.	Bourbonnais	GRAD	Educ	U	S	I	II
Kelly, Jean Marjorie	Oak Park	LAS	Genl	Fr	S	I	II
Kelly, John Felix	Chicago	ENG	ME	Sr	S	I	II
Kelly, Lella Opal, B.S.	Franklin, Ind.	LIB	LibSci	1	S	I	II
Kelly, Leonard John	Chicago	ENG	EE	Sr	S	I	II
Kelly, Marion Ann	Oak Park	LAS	Genl	So	I	I	II
Kelly, Mary Angeline, B.Ed.	Arcola	GRAD	Educ	U	I	I	II
Kelly, Ralph Elmer	Champaign	LAS	ChEng	Fr	I	I	II
Kelly, Ross Anthony, B.S., M.S.	Urbana	GRAD	AgEcon	U	I	I	II
Kelton, Robert Thomas	Gurnee	LAS	ChEng	So	I	I	II
Kember, Dorothy M.	Serena	LAS	Genl	Jr	I	I	II
Kemena, Ann Lucille Levi	Lincoln	EDUC	Genl	Jr	S	I	II
Kemp, Dorothy Elaine	St. Charles	LAS	HEcon	Fr	I	I	II
Kemp, Harold Warren	Washburn	FAA	Arch	So	S	I	II
Kemper, Elizabeth Eleanore, B.S., M.S.	Herrin	GRAD	Educ	U	S	I	II
Kendall, Hillis Ellsworth, B.S.	Villa Grove	MED	Med	3	S	I	II
Kendall, Kenton A., B.Ed., M.S.	Urbana	GRAD	DHusb	U	S	I	II
Kendall, Mary Virginia	Danville	LAS	Genl	Fr	I	I	II
Kendle, Helen Bernadine	Owaneco	AGR	HEcon	Sr	I	I	II
Kendrick, David Lari	Wilmette	LAS	Genl	Sr	S	I	II
Kendrick, Edith Johnston, A.B., A.M.	Champaign	GRAD	Educ	U	S	I	II
Kendrick, Ruth Gard, B.S.	New Canton	GRAD	HEcon	U	S	I	II
Keneipp, Jean Marshall	Efingham	ENG	EE	Fr	I	I	II
Keneipp, Virginia Maxine	Allendale	AGR	HEcon	Fr	I	I	II

Kenitz, Jeane Kathleen	Oak Park	LAS	Genl	Jr			II
Kennedy, John Brice	Shelbyville	ENG	ME	Fr	S	I	
Kennedy, Michael James	Riverside	LAS	ChEng	So	S		
Kennedy, William Earnest	Ottawa	AGR	Genl	Sr	S	I	
Kennedy, William Herbert	Hamilton, Ohio	LAS	LD	Jr	S	I	II
Kennedy, William Miller	Champaign	COM	Genl	Fr	S	I	II
Kennel, Robert Emil	St. Louis, Mo.	ENG	ME	Jr	S	I	II
Kenney, William Duncan	Champaign	COM	UD	Sr	S	I	
Kenny, Raymond John	Chicago	COM	UD	Sr	S	I	II
Kent, Mary Elizabeth	Morrisonville	LAS	PJnl	So			II
Kenyon, Irving Hicks	Harvey	ENG	MetE	Fr			II
Kenyon, James Russel	Ottawa	ENG	CE	Fr			I
Kenyon, Robert Eugene	Athens	LAS	ChEng	Fr	S	I	
Kephart, Rosella Mattie	Chicago	PE	PE	Jr	S	I	II
Keplinger, Charlotte Evelyn, B.S.	Cerro Gordo	GRAD	Zool	U			II
Kepper, Melvin Leroy	Butler	ENG	EE	Fr			I
Keppner, Robert Harry	Cicero	FAA	Arch	So			II
Kerasotes, Louis Gus	Springfield	COM	UD	Sr			II
Kerchenfaut, Lois C.	Gibson City	LAS	Genl	Jr			II
Kerestesi, Frank Charles	South Bend, Ind.	COM	UD	Sr			II
Kerfman, Herman David	Chicago	LAS	ChEng	Jr			II
Kerkorian, George Hampton	Waukegan	ENG	MetE	So			I
Kern, James Fred	Pittsfield	LAS	ChEng	Fr			II
Kern, Karl Robert	Pittsfield	AGR	Genl	So			I
Kern, Norman Everett	Chicago	ENG	Cer	Fr			I
Kern, Sidney	Carmi	LAS	PMed	Jr	S	I	II
Kernis, Leonard, B.S.	Chicago	MED	Med	3	S	I	II
Kerr, Irma Elaine	Chicago	FAA	Mus	So			II
Kerr, Janet Marie	Danville	LAS	Genl	Fr			II
Kerr, John Keith	Danville	LAS	Genl	So			II
Kerr, Marilyn Jeanette	Urbana	LAS	Genl	So			II
Kerr, Richard George	Urbana	AGR	Genl	Sr	S	I	
Kerr, William Stanley	Rushville	LAS	PMed	Fr			I
Kerruish, Robert Hachtel	Elgin	ENG	ME	So			II
Kersch, Mary Martha	Decatur	COM	LD	Fr			II
Kerst, Dorothy Birkett, B.S.	Champaign	LAS	Genl	Irr	S		
Kerster, Richard Chelsey	West Salem	AGR	Genl	Fr			II
Kerwin, Edward Francis	Ransom	LAS	Genl	Jr			II
Kesler, Clyde Ervin	Champaign	ENG	CE	Sr	S	I	II
Kesler, JoAnn	Oak Park	LAS	GenlDiv	Fr			II
Kesler, Keith Calvin	Champaign	ENG	Genl	Fr			I
Kesler, Kenneth Marvin	Champaign	ENG	Genl	Fr			I
Kesler, Shirley Marie	Eureka	LAS	PJnl	So			II
Kesselman, Sol	Chicago	PHARM	Pharm	3			II
Kessie, Muriel Jeanne	Chicago	LAS	HEcon	Jr			II
Kessinger, Manning Lynn	Carlville	AGR	Genl	Jr			II
Kessler, Leonard Frank	Chicago	LAS	Genl	Jr	S		
Kessler, Libbie, B.S., A.B.	Bay City, Mich.	LIB	LibSci	U	S		
Kessler, Morris Sylvanus, Jr., B.S.	Auburn	GRAD	Accy	1			II
Kessler, Phillip Arthur	Lombard	FAA	Arch	Sr			II
Kessler, Wendell Reed	Auburn	COM	UD	Jr			II
Kessler, William, B.S.	Chicago	MED	Med	2			II
Kestenbaum, Jerome, A.B.	Peoria	GRAD	French	U	S		
Ketchum, Ann Matilda	Chicago	LAS	Bact	Jr			II
Ketchum, Helen Miller, A.B.	Chicago	GRAD	Bact	C	S		
Ketring, Eldon Grant	Troy	LAS	PMed	Jr	S	I	II
Kevern, Walter Lee	Freeport	ENG	ME	Fr			II
Key, Lester Clarence	Rockford	PHARM	Pharm	2			II
Keyes, Nancy Chloe	Urbana	FAA	Mus	Fr			II
Keyser, Jesse Harold	Mt. Erie	AGR	Genl	So			II
Kias, Willis Leon, B.S.	Coulterville	GRAD	Educ	U	S		
Kibler, Earl Russell	Rosiclare	LAS	Chem	Fr			I
Kidd, Harlan Ayres	Glenview	LAS	Genl	Jr			I
Kidder, Glenn Ansel, A.B.	Peoria Heights	GRAD	Chem	U	S	I	II
Kidder, Henry Marcellus	Olney	ENG	ME	Jr	S	I	II
Kidwell, William Grant	Sullivan	COM	LD	Fr			I
Kiel, Henry Stanley	Chicago	LAS	ChEng	Fr			II
Kiely, James Patrick	Chicago	LAS	PMed	Fr			II
Kiely, Joseph Michael	Chicago	LAS	PMed	Fr			II
Kienlen, Donald Lawrence, B.S.	Urbana	GRAD	Educ	U			II
Kientzle, Anna Theresa	Pittsfield	LAS	Genl	So			I
Kientzle, Dorothy Elizabeth, A.B.	Pittsfield	LAS	Genl	Irr	S		
Kientzle, Helen Lucille, A.B.	Pittsfield	GRAD	Engl	U	S		
Kientzle, Mary Josephine, A.B., A.M.	Pittsfield	GRAD	Psych	U	S	I	II
Kieskalt, Phyllis Martha	Belleville	LAS	Genl	Fr			I
Kiester, Robert St. John	Garden Prairie	LAS	Genl	Sr			I
Kiester, Wayne Allen	Garden Prairie	ENG	Genl	So			I
Kietzer, Edmund Ewald, Jr.	Chicago	PHARM	Pharm	2			II
Kietzman, Ben, A.B., M.Ph.	Canton	GRAD	Educ	EM			II
Kietzman, Vivian Ruth	Canton		Unc	S			
Kiger, Louis Emile	Rahway, N.J.	LAS	ChEng	Fr			I
Kikendall, Ralph Edward	Springfield	ENG	ME	So			II
Kilbride, Robert Louis	Mechanicsburg	LAS	Genl	Fr			II
Kilby, Jack St. Clair	Great Bend, Kan.	ENG	EE	So			II
Kilian, John Darwin	Highland Park	LAS	Genl	So	S	I	
Kilian, Marianna	Homerville	LAS	Genl	Jr	S	I	II

Kilker, Charles Martin	Egan	AGR	Genl	Fr	I
Killian, Milford Leutiel, Jr.	Trenton	PE	PE	Jr	I II
Killip, Devore Eugene	Roberts	LAS	PMed	Fr	I II
Kimball, Preston Whitcomb	Nauvoo	LAW	Law	2	S I II
Kimbark, Jacqueline Elanore	Cicero	LAS	Genl	Fr	I II
Kimberley, George LeRoy	Collins, Iowa	LAS	Genl	Jr	S
Kimberlin, Robert Franklin	Hoopston	COM	LD	Fr	S S
Kimbrough, Henrietta Elizabeth, A.B.	Springdale, Ark.	LIB	LibSci	1	S
Kimbrough, Maurice	Sullivan	ENG	Genl	Fr	S I II
Kimmel, Levett, B.S.	Golconda	GRAD	Educ	EM	S I
Kimmel, Lloyd Landis, B.S.	Wateksa	GRAD	Agron	U	I
Kimmel, Marybelle	Du Quoin	LAW	Law	2	S I II
Kimmell, Eleanor Edwards, B.S.	Warsaw	EDUC	Genl	Irr	S I
Kimmelsbue, Edward Maurice	Manteno	AGR	Genl	Fr	I
Kimpel, Raymond Ralph	Urbana	ENG	Cer	Fr	I II
Kimpling, Frank William, Jr.	Dana	ENG	ME	Fr	I II
Kinast, Earl William	Knoxville	LAS	PLaw	Fr	I II
Kincaid, John Kennedy, Jr.	Athens	AGR	Genl	So	S I II
Kinder, John Joseph	Danville	LAS	Genl	Sr	S I
Kindle, Earl Clifton	St. Louis, Mo.	ENG	Genl	Fr	S S
Kindred, Barbara Jean	Beason	AGR	HEcon	Sr	S I II
Kindred, Laura Elizabeth	Beason	AGR	HEcon	Fr	I II
Kindsvater, David Gates	Aurora	LAS	Genl	Sr	I
Kindt, Vera Elizabeth	Shelbyville	COM	LD	Fr	I II
King, Florence Jeanette	El Paso	EDUC	Genl	Jr	S
King, Frederick Thomas	Chicago	LAS	PDent	Fr	I
King, Harry	Brooklyn, N.Y.	LAS	PMed	Jr	I II
King, Howard LeRoy	Elkhart, Ind.	AGR	Genl	So	I II
King, James Francis, A.B., B.S.	Bristol, Conn.	LIB	LibSci	1	S
King, Mae Elizabeth, A.B.	Richmond, Ind.	LIB	LibSci	1	S
King, Martha Lucile	Olney	LAS	Genl	Sr	S I II
King, Richard Frederick	Riverside	ENG	EPhy	Fr	I
King, William E.	Libertyville	PHARM	Pharm	2	S I II
King, William Robert, B.Mus.	Louisville, Ky.	GRAD	Mus	U	S
King, William Robert	Monmouth	FAA	Arch	So	I II
Kingsbery, Howard Curtis, A.B.	Chicago	MED	Med	3	S I II
Kingston, Corwin Carl	Weldon	COM	LD	So	I II
Kingston, Margaret Frances	Urbana	LAS	Genl	Fr	S I II
Kink, Henry Theodore, B.S.	Champaign	COM	UD	Sr	S
Kinnear, John Matthew	Urbana	COM	LD	Fr	I II
Kinnear, Robert Thomas	Urbana	LAS	PMed	Fr	I
Kinney, Janet Rankin, B.S., M.D.	Coeur d'Alene, Idaho	GRAD	Med	C	I
Kinney, Myron Burl	Mt. Carmel	LAS	Genl	Fr	I II
Kinsall, Edward James	Ridgway	LAS	Genl	Jr	S
Kinsinger, Bill David	Peoria	PE	PE	Fr	I
Kipnis, Herbert Stanley	Chicago	LAS	Chem	Fr	S I II
Kipnis, Robert David	Mt. Carroll	ENG	CE	Fr	I
Kipp, Koralee Madge	Annawan	AGR	HEcon	Jr	I II
Kirby, Edward Vincent	Chicago	LAS	Genl	Jr	I II
Kirby, Emily Susanne	Oreana	AGR	HEcon	Jr	I II
Kirby, Jean Ellen	Riverside	LAS	GenlDiv	Fr	I II
Kirby, John Francis	Chicago	LAS	Genl	Jr	I II
Kirby, Katherine Hereford, A.B.	Hereford, Tex.	LIB	LibSci	1	S
Kirby, Mildred LuDene, B.Ed.	Goreville	GRAD	Educ	U	I II
Kirby, Oliver Rac	Bloomington	LAS	Chem	Sr	S I
Kirby, Robert Frank	Chicago	COM	UD	Sr	I
Kirby, Ruth Yates, A.B., A.M.	Decatur		Unc	S	
Kircheggesser, Julius Francis, A.B., A.M.	Bourbonnais	GRAD	Math	U	S
Kirchhofer, Merrill Irwin	Nashville	ENG	Genl	Fr	I
Kirchhoff, Clyde August, B.S.	Franklin Park	MED	Med	1	I II
Kirchner, Edward Allen	Philadelphia, Pa.	LAS	KChEng	So	S I
Kireilis, Ramon W., B.S.	Waukegan	GRAD	Educ	U	I II
Kirk, Ennid Juanita, A.B., B.S.	Bicknell, Ind.	LIB	LibSci	1	S
Kirk, Karl Archer	Moweaqua	AGR	Genl	Jr	S I II
Kirk, Mary Anne	Champaign	FAA	Mus	So	I II
Kirk, Paul Glennon	Champaign	ENG	ME	Fr	I II
Kirk, Walton, Jr.	Mt. Vernon	PE	PE	Fr	I II
Kirkham, Bernice Lorraine	Kansas	LAS	Genl	So	S
Kirkham, Peggy Azalia	Vincennes, Ind.	FAA	Arch	So	I II
Kirkland, Alfred Younges, A.B.	Elgin	LAW	Law	3	S I
Kirkpatrick, Edwin Paul	Kankakee	LAS	Chem	Fr	I
Kirkpatrick, Gladys Ruth	Roseville	EDUC	Genl	Sr	I II
Kirkpatrick, Mary Jane, B.S.	Milltown, N.J.	AGR	HEcon	Sr	S
Kirmaier, Raymond Anthony	Evanston	ENG	Genl	Jr	I II
Kirschbaum, Ursula Emmy	Manteno	LAS	Genl	So	S I II
Kirschner, Leonard Burton	Chicago	LAS	Genl	Jr	S I II
Kirschner, Nathan, B.S.	New York, N.Y.	DENT	Dent	4	S I II
Kirst, William James	Chicago	LAS	PMed	Fr	I II
Kiser, Betty Jane	Springfield	LAS	Genl	Jr	I II
Kiser, George William	Mt. Sterling	COM	UD	Jr	I II
Kiss, Lawrence Rudolph	Gillespie	LAS	Genl	So	I II
Kissinger, Franklin Morley, Jr.	Peoria	LAS	PMed	So	S I II
Kistler, Earl Glenn	Aledo	AGR	Genl	Jr	I II
Kittinger, Mabel Craig, B.Ed.	Carterville	GRAD	Educ	U	S
Kitzsteiner, George Robert	Chicago	PE	PE	Fr	I
Kizevich, William Joseph	Springfield	ENG	ME	Sr	I II



Kjellstrom, John Alfred	Hebron	COM	LD	So	S	I	II
Klaiber, George Stanley, A.B., A.M.	Buffalo, N.Y.	GRAD	Physics	U	S	I	II
Klamer, Richard Martin	Colorado Springs, Colo.	FAA	ArchEng	Fr	I		
Klann, Robert Woods	Moline	ENG	MetE	Jr	I	II	
Klaren, Earl Vincent	Lake Forest	MED	Med	1	I	II	
Klassen, Richard	Momence	PHARM	Pharm	1	I	II	
Klautsch, Adolph Albert, B.S., M.S.	Urbana	GRAD	Educ	U	S	I	
Klavan, Bennett, A.B.	Baltimore, Md.	DENT	Dent	2	I	II	
Kleber, Edward Bruce	Chicago	ENG	EE	So	I	II	
Kleifield, Jerome	Chicago	ENG	ME	Jr	I	II	
Klein, Addie Marie	East St. Louis	LAS	Genl	Fr	I	II	
Klein, Clarence	Chicago	PHARM	Pharm	4	I	II	
Klein, Elaine Gloria	Cleveland Heights, O.	LAS	Genl	Fr	I	II	
Klein, Fred, Jr., A.B.	Chicago	GRAD	BOO	U	I		
Klein, Jean Betty	Aurora	LAS	Genl	Fr		II	
Klein, Jerome George	Chicago	LAS	ChEng	Jr	I	II	
Klein, Marjorie Ruth	Chicago	LAS	Genl	Fr		II	
Klein, Martin William	Brooklyn, N.Y.	ENG	CE	Fr	I		
Klein, Richard E.	Peoria	LAS	Genl	Sr	I	II	
Klein, Richard Robert, Jr.	Riverside	COM	LD	Fr	I	II	
Klein, Saul	Chicago	LAS	Genl	So	I	II	
Klein, Sherman Aaron	Peoria	COM	LD	Fr	I		
Kleiner, Laurell Kathleen	Greenville	LAS	Genl	So	S	I	II
Kleinfeld, Irving	Clifton, N.J.	LAS	PDent	Jr	S	I	II
Klemick, Herman Montell	Champaign	AGR	Genl	Fr	I	II	
Klemptner, Harold Edward	Chicago	MED	Med	2	I	II	
Klewin, John Walter	Rochelle	LAS	Genl	Fr	I	II	
Klie, Robert Elmer	East St. Louis	LAS	Genl	So	I	II	
Klimboff, Morris	Chicago	ENG	Cer	Jr	I	II	
Klinefelter, Jesse Allen	Owaneco	AGR	Genl	So	I		
Klinefelter, Paul Meredith	Owaneco	LAS	Genl	Jr	I	II	
Kling, Julius William	New York, N.Y.	LAS	Genl	So	S	I	II
Kling, Richard Emil	Mt. Carmel	ENG	EE	Fr	S	I	II
Klink, Richard Irwin	Chicago	LAS	PLaw	Fr	I		
Kliszczewski, Chester Eugene	Chicago	LAS	EPhy	Fr	I	II	
Kliszczewski, Henry Joseph	Chicago	LAS	ChEng	So	I	II	
Klitnick, Edward Frank	Far Rockaway, L.I., N.Y.	LAS	PLaw	Fr	I	II	
Klitzky, Mark	Chicago	LAS	Genl	Fr	I		
Klontz, Charles E., Jr., B.S., M.D.	Cherry Valley	GRAD	Med	C	S		
Klontz, Everett Earl, B.S.	Urbana	GRAD	Physics	U	I	II	
Kloock, Phyllis Jay	Chicago	AGR	HEcon	Sr	I	II	
Klopsch, Warren John	Chicago	MED	Med	1	I	II	
Klose, Ralph Alvin	Aurora	ENG	Genl	So	I		
Klosinski, Stanley Joseph	Chicago	COM	UD	Sr	I	II	
Kloss, LaVergne Adele, B.S.	Chicago	GRAD	Span	U	S		
Klotz, Maurice Maxwell, A.B.	Dewey	LAS	Genl	Irr	S		
Klucikowski, Norbert Andrew, B.S.	Chicago	MED	Med	3	S	I	II
Kluender, Raymond Henry	Chicago Heights	COM	LD	So	S		
Klug, Lucy Ellen	Wauwatosa, Wis.		Unc	S			
Klumb, Paul John	Wauwatosa, Wis.	FAA	Arch	Fr	I	II	
Klutts, Charles Austin	Mounds	ENG	EE	Sr	S	I	II
Kmet, Florence Frances	Springfield	COM	UD	Sr	I	II	
Kmetko, Edward Andrew	Chicago	LAS	Chem	Jr	S	I	II
Knaak, Christy Marmont	Highland Park	LAS	Genl	Jr	I	II	
Knapp, David Harry	Chicago	AGR	PFOR	Fr	I		
Knapp, Milton, Jr.	Washburn	LAS	Genl	So	I	II	
Knecht, Rudolph, M.D.	Los Angeles, Calif.	MED	Laryng	PG	I		
Kneisley, Evelyn Marion	Chicago	LAS	Genl	Jr	I		
Kneisley, Joseph Wayne, A.B., M.S.	Quincy, Ohio	GRAD	Chem	U	I		
Knell, Kenneth Warren	Dewey	AGR	Genl	So	I	II	
Knell, Martin	Woodstock	LAS	ChEng	Sr	I	II	
Knetsch, Kermit Lynn	Paw Paw	ENG	Genl	Fr	I	II	
Knight, Franklin W.	Georgetown	AGR	Genl	So	I	II	
Knight, John Clement	Yorkville	LAS	Genl	So	I		
Knight, Mardell Elizabeth	Sheridan	AGR	HEcon	So	I	II	
Knight, Rhea Clifford	Chicago	LAS	Genl	Jr	I	II	
Knight, Richard Tennant	Denver, Colo.	COM	LD	Fr	I	II	
Knippenberg, Sue Ann	Indianapolis, Ind.	LAS	Genl	Sr	I	II	
Knoblich, Marvin Morris	Valparaiso, Ind.	COM	UD	Sr	I	II	
Knobloch, John J., Jr.	Jamestown, N.Y.	COM	LD	Fr	I		
Knobloch, William Carter	Arthur	AGR	Genl	Fr	I		
Knochel, Hugh McGrath	Lincoln	COM	LD	So	I		
Knodel, John Dietrich	Fairfield	COM	UD	Jr	I	II	
Knodle, Donald Harold	Rockford	FAA	ArchEng	So	I	II	
Knodle, Richard Lee	Elgin	ENG	EPhy	Sr	S	I	II
Knodle, Robert Day	Elgin	LAS	Genl	Sr	S	I	
Knoebel, Dave Dean	Collinsville	FAA	Arch	Fr	I	II	
Knoebel, Howard Wilbert	Collinsville	ENG	EE	Fr	I	II	
Knoop, William Albert, Jr., B.S., M.S.	Chesterfield	GRAD	Educ	U	S		
Knopf, Leonard Abbott	River Forest	LAS	PLaw	Fr	I		
Knopp, Charles Richard, Ph.B., B.S.	Monroe, Mich.	GRAD	LibSci	U	S	I	
Knorr, Donald Robert	Wauwatosa, Wis.	FAA	Arch	So	I	II	
Knowles, Warren Thomas	Crystal Lake	ENG	ME	So	I	II	
Knowlton, Jane Alice	Pittswood, Mo.	LAS	Genl	Jr	I	II	
Knox, Jeanne	Kirkwood	LAS	Genl	Sr	S	I	II

Knox, John Granville	River Forest	ENG	ME	Fr	I
Knuckey, Shirley Dorles	Winchester	PE	PE	So	I II
Knutzen, Richard K.	Colorado Springs, Colo.	FAA	Arch	Fr	II
Kobb, Victor Lewis	Chicago	AGR	Genl	Fr	I II
Kobbereys, Elsie Louise Madden, A.B.	Fox Lake	GRAD	Engl	U	S
Koch, Herbert William	Des Moines, Iowa	ENG	EE	So	I
Koch, Herman William, B.S., M.S.	Flushing, N.Y.	GRAD	Physics	U	S I II
Koch, Richard Christoph	Quincy	LAS	PJnl	So	I II
Koch, Robert Charles	Kankakee	LAS	Genl	Sr	S I II
Kochnuik, Alex Joseph	Chicago	COM	LD	Fr	I II
Kodosh, Milton M.	Chicago	DENT	Dent	1	I II
Koehler, Alice Gene	Urbana	LAS	Genl	Fr	I II
Koehler, Carol Ann	Urbana	AGR	HEcon	So	I II
Koehler, Charles Albert, Jr.	Urbana	LAW	Law	2	S I
Koehler, Donna Irene	Sibley	AGR	HEcon	Sr	S I II
Koehler, Raymond Vater, Jr.	Chicago	ENG	CE	Sr	S I
Koehn, Donald Edward	Oak Glen	COM	LD	So	I II
Koehn, John Robert	Tuscola	LAS	Genl	Sr	I II
Koehnemann, Robert Eugene	Champaign	FAA	Art	Fr	II
Koeller, Raymond Charles	Chicago	LAS	ChEng	Fr	II
Koeller, Robert Edward	Godfrey	AGR	Genl	Fr	I II
Koenig, Eugene Herman	Bhatapara, India	MED	Med	1	I II
Koenig, Mary Katherine	Wheaton	AGR	HEcon	Sr	I
Koenig, Stanley Warren	Alton	COM	LD	So	I
Koenigsmark, Paul Morris	Waterloo	ENG	ME	Jr	S I II
Koepke, Carl Winifred	Lamaille	LAS	Genl	Fr	I II
Koesterer, Adolph Anthony	Freeburg	LAS	Genl	So	I
Koesterer, Richard Adolph	Freeburg	LAS	PMed	So	I II
Koff, Harold Robert, B.S.	Union Pier, Mich.	MED	Med	4	S I II
Koffler, Barbara Jean	Galesburg	LAS	Genl	Sr	I II
Koffman, Marian Hannah	Elmwood Park	LAS	Genl	Fr	I II
Kogan, Marvin	Chicago	LAS	Genl	Fr	I II
Kohlbecker, Florence Mathilda, B.Ed.	Springfield	GRAD	Educ	EM	I II
Kohler, Peter Joseph	Calumet City	ENG	ME	Sr	I II
Kohler, Richard Edward, B.F.A.	Webster Groves, Mo.	FAA	LArch	Irr	I II
Kohlhauff, Ruth Helen	Sullivan	LAS	Genl	So	I II
Kohlsdorf, William Rudy	Zeigler	COM	LD	So	I
Kohn, Alvin Bertram	Chicago	LAS	PJnl	Fr	I II
Kohn, Norman	Chicago	AGR	PFOR	Fr	I
Kohncke, Robert Charles	Hoopeston	ENG	ME	So	S
Kohnert, Arnold Fred, Jr.	Barrington	ENG	CE	Sr	S I
Kohnke, Rudi Reinhardt	Chicago	ENG	CE	Fr	I
Kokoska, Milton Frank, A.B.	Cicero	GRAD	Geol	U	I
Kolettis, George William	Chicago	PHARM	Pharm	1	I II
Kollar, Edward Joseph, Jr., B.S., M.S.	Streator	MED	Med	1	I II
Kollar, George Blakemore	Streator	COM	LD	So	I
Kollman, Nancy Joyce	Park Ridge	LAS	GenlDiv	So	I II
Kolodziejczyk, Joseph	Chicago	DENT	Dent	2	I II
Kolpack, Sylvia Eleanore	Chicago	LAS	Genl	Fr	I II
Kolpin, Hilda Grace, B.S.	Fredonia, N.Y.	GRAD	LibSci	U	S
Kone, John Ovid	Harvey	ENG	ME	Sr	I II
Konefsky, Bernard	Chicago	PHARM	Pharm	1	I II
Konigsfeld, Robert Fredrick	Chicago	ENG	Genl	Fr	I
Konrad, Arthur Edmond, Jr.	Shumway	COM	LD	Fr	S I II
Konrad, Harold Joseph	Sandoval	PE	PE	So	S I
Konstant, Helen Virginia	Chicago	COM	LD	Fr	I II
Kontfi, Alexander John	Szabacka, Hungary	ENG	ME	So	I
Kontos, Ted Constantine	Sterling	ENG	MetE	Fr	I II
Koonce, Clarence Eldon	Illiopolis	AGR	Genl	So	I II
Koons, Lillian Frances	West Frankfort	LAS	Genl	Sr	S I
Koontz, Helen Willella	Fairfield	AGR	HEcon	So	I II
Koontz, James	Calumet City	ENG	EE	Fr	I II
Koontz, Kathryn Lucille	Fairfield	AGR	HEcon	Fr	I II
Kopchak, George Thomas	Chicago	COM	UD	Jr	I II
Koplan, Robert, B.S.	Chicago	DENT	Dent	4	S I II
Koplewski, Edwin	Chicago	LAW	Law	1	I
Koppel, Audree Dale	Chicago	LAS	Genl	So	I II
Kopriva, James Warren, A.B.	Cicero	MED	Med	3	S I II
Kopsa, Walter John	Cicero	MED	Med	1	I II
Koren, Joseph Anton	Chicago	PHARM	Pharm	4	I II
Korey, William	Chicago	LAS	Genl	Fr	I II
Korf, Marvin Bell	Chicago	LAS	PJnl	So	S I
Koritz, Mary Jean	Rochelle	LAS	Genl	So	I II
Korn, Bernard Julius, B.S.	Chicago	MED	Med	4	S I II
Kornfeld, Thelma Elaine	Wichita, Kan.	LAS	Genl	Sr	I
Kornick, Irving	Chicago	COM	UD	Sr	S
Kornick, Jack	Chicago	COM	LD	Fr	I II
Kornman, Lewis Hudson	Sterling	ENG	CE	So	S
Korol, Herbert	Chicago	MED	Med	1	S I II
Kosanovich, Milan George	Peoria	ENG	CE	Fr	I
Kosar, Evelyn Dorothy	Cicero	MED	Med	1	I II
Kosbie, Joyce Thelma	Chicago	LAS	Genl	Fr	I II
Kosh, Elsie	Chicago	LAS	Genl	Fr	I II
Kosobud, Richard Frank	Riverside	LAS	ChEng	Fr	II
Kostka, James Charles	Cicero	COM	LD	So	I

Kostro, Mitchel Lawrence	Chicago	LAS	GenIDiv	Fr	I
Kotcher, George Paul, B.S.	Westville	MED	Med	2	I II
Kott, Harriet Sonia	Chicago	MED	Med	2	I II
Kotz, Idelle Shirley	Chicago	LAS	Genl	So	I
Kouba, Richard Ewart	Chicago	MED	Med	2	I II
Koursh, Philip	Chicago	FAA	LArch	Fr	I
Kovac, James Joseph	East Moline	ENG	ME	Jr	S I II
Kovach, Charles Robert	Whiting, Ind.	LAS	Genl	Fr	I II
Kovats, Julius Joseph	Chicago	DENT	Dent	1	I II
Kowal, Ernest Charles	Waukegan	ENG	Genl	So	I II
Kowalski, Casey Thomas, B.S.	Chicago	DENT	Dent	3	I II
Kowalski, George, A.B.	Chicago	MED	Med	2	I II
Kowalski, Rita Mae Mary	Calumet City	LAS	Genl	So	I II
Kowalski, Roland Anthony	Chicago	DENT	Dent	2	I II
Kozak, Anita Lucille	Milwaukee, Wis.	PE	PE	Sr	S I
Kozak, Stella M.	Chicago	PHARM	Pharm	1	I II
Kozel, Frank Thomas	Chicago	PE	PE	So	I II
Kozler, Elaine	Cicero	FAA	Arch	Fr	I II
Kozlicki, Conrad C.	Chicago	LAS	ChEng	Fr	I II
Krabbe, Betty Carmen	Champaign	LAS	Genl	Fr	S I II
Kracow, Josephine	Chicago	LAS	Genl	Fr	II
Kraegel, Wilfred Albert	Oak Glen	COM	LD	Fr	I
Kraehenbuehl, Carol Jean	St. Joseph	LAS	Genl	Fr	I II
Kraehenbuehl, John David	St. Joseph	FAA	Mus	Sr	I II
Kraft, David Mitchel	Oak Park	ENG	ME	Fr	I
Kraft, Felice Mary	Gilman	LAS	Genl	So	I II
Kraft, Jack Arthur	Belleville	LAS	Genl	Jr	I II
Kraft, Philip Maurice	Chicago	LAS	PMed	Fr	I II
Kraft, Robert Eugene	Chicago	ENG	ME	Jr	I II
Kraft, Robert Gerold	Wilmette	ENG	EE	Fr	I
Krage, Ted James	Chicago	ENG	CE	Fr	I
Kral, Joseph Leslie	Chicago	ENG	Genl	Jr	S I II
Krall, William Edward	Gary, Ind.	COM	LD	Fr	I II
Kramel, Leonard Frederick, B.S., M.S.	Urbana	GRAD	Physics	U	S I
Kramer, Audrey Phyllis	Springfield	AGR	HECon	Fr	I II
Kramer, Charles Henry	River Forest	MED	Med	1	S I II
Kramer, Frank W.	Chicago	LAS	ME	Jr	I II
Kramer, James Harman	Havana	ENG	PLaw	Fr	I II
Kramer, Margaret Davis, A.B., M.S.	Elizabeth City, N.C.	GRAD	Chem	U	S
Kramer, Robert Edward	Chicago	COM	UD	Jr	S
Kranos, Mary	Canton	LAS	Genl	Sr	S I II
Kranson, Eileen Hortense	St. Louis, Mo.	PE	PE	Fr	I II
Krantz, Donald Victor	Aurora	ENG	ME	Fr	II
Krasnow, Sheldon Ellman, B.S.	Chicago	MED	Med	2	I II
Kratz, Stephen Chittenden, B.S.	Monticello	MED	Med	3	S I II
Kraus, Alvin, B.S.	Chicago	MED	Med	4	S I II
Kraus, Walter Joseph	Waukegan	ENG	Genl	Fr	I
Kraus, William Aloysius, Jr.	Kankakee	ENG	ME	Fr	S I
Krause, Irving Sanford, B.S.	Chicago	MED	Med	4	S I II
Krauser, William James	Kewanee	LAS	PDent	Fr	I II
Krauss, Lydia Magdalena, A.B.	Carthage	GRAD	HEcon	U	S
Kravcik, Aida Rose, A.B.	St. Joseph, Mo.	LIB	LibSci	1	S I II
Kravitz, Hirsch Jacob	Chicago	LAS	Genl	Fr	I
Kravite, Harvey, A.B.	Chicago	MED	Med	2	I II
Kravitz, Arnold William	Chicago	PHARM	Pharm	4	I II
Krayauskas, Algerdis Robert	Spring Valley	LAS	Genl	Jr	I
Krebs, Anne Catherine	Belleville	FAA	Arch	Fr	I II
Kreeger, Robert Edward	Chicago	AGR	PFor	So	I
Kreft, Warren William	Des Plaines	MED	Med	2	I II
Kreidler, Chester J., Jr.	Glen Ellyn	LAS	ChEng	Fr	I
Kreidler, James Palmer	Glen Ellyn	COM	LD	So	I
Kreier, Dorothy Evelyn	Streator			Unc	S
Kreig, Raymond Roberts	Oakley	AGR	Genl	Sr	I II
Krejca, Frank Joseph	Chicago	LAS	PMed	So	I II
Krejci, Charles Eugene	Edwardsville	AGR	Genl	So	I
Krejci, Edward John	La Grange	LAS	PDent	So	I
Krell, Dorothy Mae	Chicago	LAS	Genl	So	I II
Kremers, Howard Earl, A.B., M.S.	Champaign	GRAD	Chem	U	S I II
Kresnicka, Joseph John	Plano	ENG	EE	Fr	I
Krichton, Chandler Elliot	Glen Ellyn	ENG	Genl	So	S
Krieger, Dorothy Mae	Calumet City	LAS	Genl	Fr	I II
Krieger, Robert John	Huntley	ENG	EE	Sr	I II
Kriegman, George, A.B.	Hillside, N.J.	MED	Med	4	S I II
Krieguer, Rosemary Louise	Serena	AGR	HEcon	Jr	I II
Krinsky, Seymour	Chicago	AGR	Genl	Jr	I II
Krishen, George	Chicago	PHARM	Pharm	3	I II
Kristy, Norton Frank	Chicago	LAS	Genl	Fr	I II
Kritzer, Jerome	Chicago	LAS	PMed	Fr	I II
Krivit, Jerome	Chicago	COM	LD	So	I II
Kriz, Dorothy Josephine	Chicago	LAS	Genl	Sr	S I II
Kriz, Suzanne Gertrude	Chicago	COM	LD	So	I II
Krizan, Thomas Frank	Chicago	PE	PE	Jr	I
Kroencke, Earl August	Hull	AGR	Genl	Fr	I II
Kroening, Robert Anton	Bensenville	ENG	CE	Fr	I II
Kroes, Elaine Frances	Champaign	COM	LD	Fr	I II

Krogdahl, Paul John	Springfield	ENG	MetE	Jr	I
Kroll, Robert Gerald	Passaic, N.J.	LAS	PDent	So	I II
Kroll, Rochelle Roslyn	Chicago	LAS	Genl	Fr	I
Kroll, William	Chicago	ENG	ME	So	I II
Kromrey, John Moore	Morrison	PE	PE	Fr	I II
Kron, Bernard	Chicago	LAS	Genl	Fr	I
Krone, Charles Louis	Tamara	AGR	Genl	Fr	I
Krone, Henry Virgel	Tamara	AGR	Genl	Fr	I II
Krone, Orval Rountree	Tamara	LAS	Genl	Jr	I
Krone, Ralph Werner, B.S.	New York, N.Y.	GRAD	Physics	U	I II
Kroner, James Carlton	Mahomet	LAS	Genl	Sr	S I II
Kronig, Virginia Barbara	Webster Groves, Mo.	AGR	HEcon	Sr	I II
Kronst, Edwin Frank	Wilsonville	ENG	MinE	So	S I II
Kronst, Robert Edward	Wilsonville	ENG	CE	So	S I II
Krotiak, Rudolph James	Chicago	ENG	CE	So	I II
Krubel, Fred John	Chicago	ENG	ME	Sr	S I
Krueger, Edward John	Chicago	ENG	ME	Jr	I II
Krueger, Herman William	Gilead, Neb.			Unc	S
Krueger, Virginia Dorothy	River Forest	LAS	Genl	Sr	I II
Krueger, William Samuel	Chicago	PE	PE	Fr	I II
Krughoff, Mildred Pauline, A.M.	San Jose			Unc	S
Kruglick, Rae Lila	Chicago	LAS	Genl	Jr	S I II
Krugly, Melvin Arnold	Chicago	PHARM	Pharm	2	I II
Krutevitch, Byron Arnold	Chicago	ENG	ME	Fr	I II
Krull, Irene Mary	Mazon	FAA	Art	Fr	I II
Krum, Mary Ellen, A.B., B.Ed., A.M.	Bloomington	GRAD	Soc	U	S
Krupicka, Joseph W.	Berwyn	PHARM	Pharm	3	I II
Krupnick, Norman	Chicago	COM	LD	Fr	I
Krupnik, Adele Barbara	Chicago	LAS	Genl	Jr	I II
Kruppe, Robert Thomas	Chicago	ENG	ME	Fr	I II
Kruse, Donald Fredrick	Champaign	LAS	PJnl	So	I II
Krusemark, Corinne Annette	Frankfort	FAA	Art	Sr	S I II
Kruzan, William Max, A.B.	Danville	LAS	Genl	Sr	S
Krypel, Florian Paul	Chicago	PHARM	Pharm	2	I II
Krysa, Helen Felica Joan, B.S.	Chicago	MED	Med	4	S I II
Ksiazek, Edward A.	Chicago	PHARM	Pharm	1	I II
Kubelius, Thomas Charles	Kewanee	COM	LD	Fr	I II
Kubitz, Karl Alfred	Champaign	LAS	Chem	Fr	I II
Kuby, Polly	West McHenry	FAA	Art	Fr	I II
Kuchmuk, Paul	Peoria	ENG	EE	So	I
Kuczen, Kenneth Daniel	Chicago	ENG	ME	Jr	I II
Kuderko, Max John	North Chicago	ENG	MetE	Jr	I II
Kudzma, Anthony John, B.S.	Cicero	MED	Med	3	S I II
Kuebker, Louis Lee	Grayslake	AGR	Genl	Fr	I
Kueffner, Lucille Elizabeth	Chatsworth	AGR	HEcon	Jr	S
Kuehn, Harold Allard	Elkville	AGR	Genl	Fr	I
Kuehnie, Corinne Mary	Chicago	LAS	PJnl	Fr	I II
Kugler, Fred Ruben	Chicago	LAS	PMed	Fr	I II
Kugler, Selma Marie Olson	Gifford	LAS	Genl	Fr	I II
Kuhl, Howard Lynn	Nokomis	LAS	ChEng	Fr	I II
Kuhl, John Marlin	Nokomis	MED	Med	2	I II
Kuhlmann, Harold George	Beardstown	AGR	Genl	Fr	I
Kuhlo, Elizabeth Marsh, B.S.	Quincy	LIB	LibSci	1	S
Kuhn, John Dale	Cashtown, Pa.	PE	PE	Fr	I
Kuhn, Lois	Nashville, Tenn.	LAS	Genl	So	I II
Kuhn, Martha Louise, B.Ed.	Bloomington	GRAD	Educ	U	S
Kuhn, Ruth Catherine, A.B.	Princeton	LAS	Genl	Irr	S
Kuhn, Wolfgang, B.Mus.	Roxana	GRAD	Mus	U	S
Kuhnle, Hans Arthur	Chicago	PHARM	Pharm	4	I II
Kuhns, Roger James	Chicago	ENG	CerE	So	I II
Kuipers, Florence Gertrude, A.B.	Grand Rapids, Mich.	GRAD	Germ	U	I II
Kuizin, Ursula Barbara	Waverly	COM	LD	Fr	S I II
Kuizin, Victor Joseph	Waverly	COM	UD	Jr	S I II
Kukral, Albert Joseph, Jr.	Chicago	MED	Med	2	I II
Kukuck, Edward Ernest	Kankakee	AGR	Genl	Jr	S I II
Kukuck, Irene Esther	Kankakee	LAS	Genl	Fr	S
Kukuk, Harold Karl	Chicago	MED	Med	2	I II
Kulasavage, Alice Rosenthal, A.B.	Emden	MED	Med	4	S I II
Kulick, Peter Nicholas	Elmwood Park	ENG	AgEng	Fr	I II
Kulisek, Leonard Louis	Chicago	LAS	Genl	Jr	I
Kult, Milton Louis	Elgin	ENG	EE	Fr	I II
Kulwin, Myron Herman	Chicago	MED	Med	2	I II
Kun, Elizabeth	Blue Mound	LAS	Genl	Fr	I II
Kunka, Henry Peter	Chicago	LAS	PMed	So	I II
Kunke, Laverne, A.B.	Chicago	GRAD	Hist	U	I II
Kunkle, Rowland Eugene	Washburn	AGR	Genl	So	I
Kuntz, Dale Judith, A.B.	Champaign	GRAD	Hist	U	S
Kuntz, Hazel Marie, A.B.	Monmouth	LIB	LibSci	1	I II
Kunz, Leonard Albert	Staunton	ENG	Genl	Fr	I
Kuperman, Howard	New York, N.Y.	ENG	CE	Fr	I
Kupfert, Bernard Franklin	Peoria	ENG	ME	Fr	I
Kurhan, Vicky Phyllis	Chicago	ENG	PJnl	Fr	I
Kurland, Harry	Chicago	PHARM	Pharm	4	I II
Kurlander, Karl Aaron	Chicago	LAS	Genl	Fr	I
Kurowski, Thaddeus Roman	Chicago	LAS	Chem	Jr	I II
Kurr, Everett Earl	Louisville	LAS	Genl	Fr	I

Kurr, Ruby Helen	Louisville	AGR	HEcon	So	I	II
Kurt, Bernice Annette	Wichita, Kan.	LAS	Genl	Jr	I	II
Kurth, Robert Seymour	Chicago	ENG	CerE	Sr	S	I
Kurtz, Lester Touby, B.S., M.S.	Urbana	GRAD	Agron	U	S	I II
Kurtz, Margaret Louise	Peoria	LAS	Genl	So	I	II
Kuster, Max Hubert, B.S.	Neponset	GRAD	Educ	EM	I	I
Kutsunis, Harry Theodore, B.S.	East Moline	MED	Med	2	I	II
Kuttler, Kenneth Latimer	Springfield			Unc	S	
Kutz, Stephen	Chicago	LAS	Genl	Fr		II
Kuyper, William Oscar	Hammond, Ind.	FAA	Mus	Sr	S	I
Kuznetsky, Earl Norman	Chicago	LAS	PMed	Fr	I	II
Kuzniar, Chester	Sudbury, Ont., Can.	ENG	EE	Fr	I	II
Kvinge, Milton Melvin	Chicago	LAS	Genl	Fr	I	I
Kwasniewski, Gene Stanley	Evanston	COM	LD	Fr	I	II
Kwate, Bernard	San Anselmo, Calif.	ENG	CerE	Sr	S	I
Kwiatak, Jack	Kansas City, Mo.	LAS	ChEng	Jr	I	II
Kwiecinski, Walter Joseph	Evanston	ENG	ME	Fr	I	II
Kyle, Helen Margaret, A.B.	Decatur	GRAD	Educ	U	S	
Kyonka, Joseph Charles	Chicago	ENG	CerE	So	S	I
Labbe, Carol May	Chicago	LAS	Genl	Fr	I	II
LaBelle, Clifford Wesley	Zion	ENG	CE	Fr	I	II
Lacey, Mary Ann	Cissna Park	LAS	GenlDiv	Fr	I	II
Lacy, Anna Margaret, B.S.	Boonville, Mo.	GRAD	Bact	C	S	I II
Ladd, John Arthur	De Kalb	LAS	Genl	Fr	S	I
Ladenson, Blanche	Chicago	LAS	Genl	Fr	I	II
Laegeler, Julius Charles, Jr.	Highland Park	ENG	ME	Sr	S	I II
Laff, Robert Mayer	Chicago	LAS	PMed	Fr	I	II
Lafferty, William Anderson, Jr.	Danville	LAS	Genl	Fr	S	I
LaForge, Eleanor Marie	New Holland	FAA	Mus	So	I	II
LaForge, Margaret Catherine	New Holland	AGR	HEcon	Sr	I	II
LaForge, William Carlton	Rockford	MED	Med	4	S	I II
Lagoda, Adolph Alexander	Chicago	EDUC	InEduc	Sr	S	I
LaGrant, Norris Lee	Rantoul	ENG	ME	Fr	I	II
Lahlein, Robert Browning	Alton	JNL	Jnl	Sr	S	I
Lahvic, Raymond Joseph	Chicago	COM	LD	So	I	I
Lahvic, William Robert	Park Ridge	AGR	Genl	Fr	I	II
Laibe, Mary Jane	Chicago			Unc	S	
Laibly, Richard Boardman	Evanston	LAS	Genl	Jr	I	II
Laird, John Griffiths	Buffalo, N.Y.	ENG	ME	So	I	I
Laird, Robert Gerald	Donovan	ENG	AgEng	Fr	I	II
Lakin, Milton	Chicago	ENG	CE	So	I	II
Lamb, Berniece Rucker	Casey	AGR	HEcon	Jr	I	II
Lamb, James Donald	Bourbon	COM	UD	Jr	I	II
Lamb, Joan Betty	Evanston	LAS	Genl	So	I	II
Lamb, Kathryn Vernell	Golconda	LAS	Genl	So	S	I
Lamb, Leonard, A.B.	Cerro Gordo	MED	Med	3	S	I II
Lamb, Robert Reid	Kewanee	COM	LD	Fr	I	II
Lamb, Suzanne Lois	Evanston	LAS	Genl	Fr	I	II
Lambdin, Harold Robert	Urbana	LAS	Genl	Fr	I	I
Lambdin, Helen Opal	St. Joseph	AGR	HEcon	Jr	I	II
Lambert, Christine Marian, B.S.	Taylorville	GRAD	HEcon	U	S	I
Lambert, Eldon Franklin	Champaign	PE	PE	Jr	S	I II
Lambert, Glenn Frederick, A.B.	Fort Wayne, Ind.	GRAD	Chem	U	I	II
Lambert, James Howard, Jr.	Urbana	LAS	Genl	Jr	I	II
Lambert, James Howard, Sr.	Urbana			Unc	S	
Lambert, Kenneth Richard	Chicago	ENG	Genl	Fr	I	II
Lambert, Lowell Edward	Champaign	ENG	CE	Sr	S	I
Lambert, Mary Alice	Mt. Carmel	LAS	Genl	Fr	I	II
Lambert, William E.	Toulon	COM	UD	Sr	I	I
Lambrecht, Paul Benjamin	Bloomington	MED	Med	3	S	I II
Lamere, Richard Cyril	Kankakee	LAS	Genl	Fr	I	I
Lamkin, Betty Jane	Elmhurst	LAS	Genl	Fr	I	II
Lamkin, Raymond Walter, Jr.	Effingham	LAW	Law	1	S	I
Lammering, Donald Robert	Calumet City	ENG	ME	Jr	S	I II
Lammert, Martin, IV	Clayton, Mo.	AGR	Genl	Fr	I	I
LaMon, William Hugh Adair	Downers Grove	EDUC	InEduc	Fr	I	II
Lamons, Donald Cameron	Chicago	MED	Med	4	S	I II
Lamoree, David James	Chicago	LAS	ChEng	Fr	I	II
Lamoree, Mary	Chicago	FAA	Art	Jr	I	I
Lamparter, George LeRoy	Chicago	COM	UD	Jr	I	II
Lampe, Gilbert Earl, B.S.	Metropolis	AGR	Genl	Jr	S	I
Lampert, Alvin Jerome	Chicago	LAS	PMed	So	S	I II
Lampert, Charles Eugene, B.S.	Springfield	GRAD	Educ	EM	I	I
Lampert, Seymour, B.S.	Chicago	GRAD	Pharm	C	S	I II
Lampert, Vernon H.	Chicago	PHARM	Pharm	1	I	II
Lampitt, Ben Elmer	Pekin	ENG	CE	Fr	I	II
Lahan, Martha Gene	Kingston	AGR	HEcon	So	I	II
Land, Thomas Smoot, B.S.	Carmi	GRAD	AgEduc	U	S	I II
Landau, Richard Harold	Paterson, N.J.	DENT	Dent	2	S	I II
Landberg, Richard John	Geneva	ENG	Genl	Sr	S	I
Landes, Meyer	Chicago	LAS	Genl	Fr	I	II
Landes, Richard Washington	Little Rock, Ark.	FAA	Mus	Fr	I	I
Landes, Spencer Harlan	Bradford	LAS	ChEng	Jr	S	I II
Landes, Thomas Nelson, Jr.	Bradford	FAA	Arch	Sr	I	II
Landis, Berenice Eva, B.S.	Urbana	GRAD	HEcon	U	S	I
Landis, Donald Read	Plano	ENG	Genl	Fr	I	I

Landis, James William	Olney	MED	Med	2		I II
Landis, Kenneth Moore	Olney	LAS	PLaw	Fr		
Landis, Maurice Desmidt	Chicago	COM	UD	Sr	S	I
Landis, Patricia	Chicago	AGR	HEcon	Fr		I II
Landis, Wilma Daisy	Urbana	AGR	HEcon	Fr		I II
Landise, Thomas Humbert	Oak Park	FAA	Arch	So		I II
Landman, Pauline Cecille	Ft. Worth, Tex.	LAS	Genl	Jr		I
Landmann, Marvin John	Decatur	COM	LD	So		I II
Landon, Barbara Elizabeth	Champaign	LAS	Genl	Jr	S	I II
Landon, Beatrice Eleanor, B.S.	Chicago	GRAD	Chem	U		I
Landon, Carrie Alice	Jerseyville	EDUC	Genl	Sr	S	
Landon, Herman Tener	Champaign	COM	UD	Jr		I II
Landreth, Russel	St. Joseph	ENG	EE	Jr		I II
Landstrom, Howard John	Rockford	COM	UD	Sr		I II
Lane, Charles Tash, B.S., B.S., A.B.	Chicago	MED	Med	4	S	I II
Lane, Clifford Earl	Kilbourne	LAS	Genl	Fr		II
Lane, Henry Noel	Wood River	ENG	ME	Jr		I II
Lane, Joseph Robert	Oak Park	ENG	MetE	Sr	S	I II
Lane, Margaret Mary, B.S.	Chicago	MED	Med	4	S	I II
Lane, Marjorie Joyce	University City, Mo.	LAS	GenlDiv	Fr		I
Lane, Robert Ellsworth	East St. Louis	LAS	PMed	Jr		I II
Lane, Ruth Parke, B.Ed.	Rockford	GRAD	Educ	EM		I
Lane, Theron Howard	Chicago	COM	LD	Fr		I
Lane, William Hart	Wood River	FAA	ArchEng	Sr		I
Lane, Wilma Maxine	Sullivan	LAS	Genl	Jr	S	I II
Lanferman, Paul Edward	Urbana	ENG	ME	Jr	S	I II
Lang, Julie Maris	Melrose, Mass.	LAS	Genl	Jr		I II
Lang, Margaret Ellen	Melrose, Mass.	FAA	Mus	Sr	S	I
Lang, Marjorie Jeanne	Chicago	EDUC	Genl	Sr		I II
Lang, Roland Eugene	Kankakee	LAS	PMed	Jr	S	I
Lange, Keith Miller	Elizabeth, N.J.	COM	UD	Sr		I II
Lange, Leslie Theodore	Berwyn	PHARM	Pharm	3	S	I
Langebartel, Ray Gartner, A.B.	Quincy	GRAD	Math	U	S	I II
Langenbach, William John	Blue Island	ENG	Genl	Fr		I II
Langer, Seymour Sidney	Chicago	LAS	PMed	Fr		II
Langille, Edward Charles	Oak Park	COM	LD	So		I II
Lanham, Lucian Preston	Elburn	ENG	EE	Jr		I II
Lanning, Lyle Edgar	Rockford	ENG	CE	So	S	I II
Lantz, Doris Dee	Shelbyville	LAS	Genl	Fr	S	I II
Lantz, Harold Norman	Chicago	ENG	ME	Sr	S	
Lantz, Norma	Shelbyville	LAS	Genl	Sr	S	I
Lanzilli, Joseph Peter	Somerville, Mass.	PF	PE	Fr		I II
Lapham, Gladys Elva	Mansfield	FAA	Mus	So	S	I II
Lapins, Gerald Martin	Chicago	COM	UD	Sr		I II
Lapka, William Frank	Berwyn	DENT	Dent	3		I II
LaPlante, Robert John	Murphysboro	ENG	Genl	Fr		I II
Lapsley, Janie Campbell, A.B., M.S.	Roanoke, Va.	GRAD	Math	U	S	I
Larabee, Jean	Champaign	FAA	Art	Fr		I II
Larimore, Cecil Albert	Plainville	COM	LD	Fr		I II
Larkin, Gerald Joseph	West McHenry	ENG	Genl	So		I
Larkin, James Francis, A.B., A.M.	Bourbonnais	GRAD	Engl	U	S	I
Larka, Sol David	Chicago	ENG	EE	Sr	S	I
Larner, Frank Harris	Warsaw	LAS	Genl	So		I II
LaRocque, Joseph Jerome	Kankakee	COM	LD	Fr		I II
Larsen, William Bert	Deerfield	COM	LD	So	S	I
Larson, Bennett Conrad	Chicago	FAA	ArchEng	Jr		I II
Larson, Charles Martin	Chicago	ENG	Genl	Fr		I II
Larson, Dale Carter	Galva	LAS	Genl	Jr	S	I II
Larson, Donna Margaret	Kewanee	LAS	Genl	Fr		I II
Larson, Doris Eileen	Evanston	LAS	PJnl	Fr		I II
Larson, Eldon Everett	Genseo	AGR	Genl	Unc		I II
Larson, Floyd Joseph	Waterman	AGR	Genl	Fr		I
Larson, Harold Arthur	Waukegan	ENG	ME	So		I
Larson, John Wallace	Sioux City, Iowa	COM	UD	Jr	S	I II
Larson, Lois Mae	Sycamore	LAS	Genl	So		I II
Larson, Lowell Gerald	Sycamore	LAS	PDent	So	S	I II
Larson, Philip Oscar	Kewanee	COM	LD	So		I
Larson, Reed Van Natta	Sandwich	COM	LD	So		I
Larson, Richard	Princeton	FAA	LArch	So		I II
Larson, Richard Edward	Chicago	ENG	ME	Fr		I II
Larson, Robert Glenn	Chicago	AGR	Genl	Fr		I
Larson, Roger Kendrick	Rockford	ENG	EE	Sr		I II
Larson, Ruth Evelyn	Sycamore	LAS	Genl	So		I II
LaShay, Anna Jean, B.S.	Lovington	GRAD	Educ	U		I II
Lashbrook, Orrin Miller, B.Ed.	Bardolph	GRAD	Educ	EM		I
Lask, Salvatore Alphonse	Chicago	MED	Med	4	S	I II
Laskos, Cecilia Ann	Oregon	PE	PE	So		II
Lasky, Marvin Irving, B.S.	Batavia	MED	Med	2		I II
Lason, Blanche	Chicago	LAS	Genl	So		I II
Lasorsa, Rino Raffael	Barre, Vt.	LAS	ChEng	Fr		I II
Lasota, Stanley Joseph	West Chicago	LAS	Chem	Fr		I II
Lasser, Shirley Marian	Chicago	LAS	Genl	Fr		I II
Last, Jules Hilbert, B.S., Ph.D.	Chicago	MED	Med	2		I II
Lateer, Norris, Jr.	Paxton	LAS	Genl	Jr		I II
Latham, Allan Leigh	Antioch	ENG	ME	Fr		I
Latham, Darrell E., B.S.	Champaign	GRAD	U			II

Latham, James Knight	Alton	LAS	Genl	Sr	S	I
Lathrop, Gail Lavern	Sumner	AGR	Genl	Fr		I
Latimer, Harry David	Paxton	LAS	Genl	Jr	S	I II
Latimer, William Stuart	Urbana	LAS	PJnl	Fr		I
Latshaw, William Napier	Naperville	ENG	ME	Fr		I II
Lattuada, Mary Ann	Westville	LAS	Genl	Sr		I II
Lattyak, Bernard Joseph	Chicago	ENG	ME	Jr	S	I II
Lauchner, Julian Hawthorne	Urbana	LAS	ChEng	Fr		I
Laudeman, William David, A.B.	Evansville, Ind.	GRAD	Philos	U	S	
Lauder, Harriet Chamberlin	Monmouth	AGR	HEcon	Jr		II
Laufman, Herbert Stanley	Chicago	LAS	Genl	Jr		I II
Laughlin, Harry Donald	Butler	LAS	PLaw	Fr		I
Laughlin, John Seth, A.B., M.S.	Salem, Ore.	GRAD	Physics	U		I II
Laughlin, Robert McClelland	Moweaqua	LAS	Chem	Fr		I
Laurence, Nathaniel Sylvan	Chicago	LAS	PMed	Fr		I II
Laurence, Phillip Henry	Armstrong	ENG	CerE	So		I
Laurence, Phyllis Marie	Armstrong	LAS	GenlDiv	So	S	I II
Lautenschlager, Lee T.	Milford	LAS	Genl	Fr		I II
Lauterbach, Olive Louise, B.S.	Itasca	GRAD	Engl	U	S	I
Lauterstein, Aubrey Morton, B.S.	Chicago	DENT	Dent	4	S	I II
Lauth, William Henry	Maywood	ENG	ME	Fr		I II
Lava, Irving Myron	Chicago	MED	Med	2		I II
Lave, Albert Henry	Mimier	LAS	Genl	Fr		I II
Lavin, Friscilla Ferne	Champaign	LAS	Genl	Jr		I II
Law, Martha Virginia, B.S., A.M.	Owaneco	GRAD	Hist	U	S	
Law, Russell Sayre	Champaign	LAS	Genl	Fr		I II
Lawhead, Margaret Elayne	Champaign	AGR	HEcon	So		I II
Lawler, Maurice Noyes, B.S., M.S.	Chicago	GRAD	Educ	U	S	
Lawrence, Clyde Kelley	Caumet City	ENG	ME	Fr		I II
Lawrence, Freda G. McCormick	Champaign	AGR	HEcon	Jr		I II
Lawrence, James V.	Patoka	LAS	Chem	Sr		I II
Lawrence, Leland LaMont	Springfield	FAA	Arch	Fr		I II
Lawrence, Lois Jean	East Lynn	AGR	HEcon	So		I II
Lawrence, Madonna Ruth	Champaign	LAS	Genl	Jr	S	I II
Lawrence, Paul Bryant	Urbana	ENG	CE	Fr		I
Lawrence, Thomas John, Jr.	Chicago	LAS	ChEng	Fr		I II
Laws, Betty Ann, A.B.	Alexandria, Ind.	LAS	Genl	Sr	S	
Laws, Marvin Neal	Fairfield	ENG	ME	Fr		I
Lawson, Darleen Broughton	Springfield	AGR	HEcon	Fr		I II
Lawson, Marjorie Miller, Ph.B.	Chicago	MED	Med	1		I II
Lawson, Mildred Mary, B.S.	Camden	GRAD	Hist	U		I II
Lawton, Lucy Maud, A.B.	Dixon	GRAD	Engl	U	S	
Lay, Marjorie Emma	Jacksonville, Fla.	LAS	Genl	So		I II
Layden, Mary Ellen	Hoopeston	LAS	Genl	Jr		I II
Laymon, Hugh Kelly	Charleston	ENG	Genl	Fr		I
Layton, Bonita Janice, A.B.	Rock Falls	GRAD	Educ	U	S	
Lazerson, Emanuel Henry	Fairport, N.Y.	LAS	Genl	Fr		I II
Lazerson, Jules Jack	Fairport, N.Y.	PE	PE	Fr		I
Lazich, Maximilian Eugene	Eldorado	LAS	PLaw	Fr		I
Leach, Byron Elwood, B.S., M.S.	Center, Miss.	GRAD	Chem	U		I II
Leach, Carl Edgar	Mattoon	FAA	Mus	Fr		I II
Leach, Ruth Louise	Maroa	AGR	HEcon	Sr		I II
Leaf, Martin Sanford	Chicago	COM	UD	Jr	S	I II
Leahy, David Francis	Chicago	LAS	Genl	Fr		I
Leake, Almeda Lena, A.B.	Stanford, Ky.	LIB	LibSci	1	S	
Leary, Ruth Armour	Chicago	LAS	Genl	Fr		I II
Leavelle, Arnaud Bruce, Jr.	Los Angeles, Calif.	LAW	Law	1		I II
Leavenworth, Martha MacGalliard	Granite City	LAS	Genl	Sr	S	
Leavenworth, William Clarence, B.S., M.S.	Urbana	GRAD	Bot	U	S	
Leavitt, Devera Gerorgette	Chicago	LAS	Genl	Fr		I II
Leavitt, Harriet June	Chicago	LAS	GenlDiv	Fr		I II
Leavitt, Helene Sylvia	Chicago	LAS	Genl	So		I II
Leavitt, Naomi	Chicago	LAS	Genl	Fr		I
Leavitt, Robert Ira	Chicago	LAS	Genl	Fr		I
Leavitt, Sheldon Joseph	Chicago	ENG	CE	Jr		I II
LeBar, Joseph Michael	Oak Park	COM	UD	Jr	S	I
Lebuska, Robert Louis	Berwyn	LAS	ChEng	Fr		I II
Lebin, Robert Irwin	Chicago	LAS	Genl	Jr	S	I
Lebow, Jerome	Chicago	ENG	CerE	Sr	S	I
Lebow, Robert Charles	Chicago	LAS	Genl	So	S	I II
Lebow, Sanford	Chicago	ENG	CerE	Jr	S	I II
Lecat, Walter Roger	Moline	FAA	Arch	So		I II
Lechner, Roy Jean	Mattoon	FAA	Arch	Fr	S	I II
LeClaire, Edmond J.	Chicago	PHARM	Pharm	2	S	I II
LeCount, Glenn Seymour	Georgetown	EDUC	Genl	Jr		I II
Lederer, Sanford Harry	Chicago	COM	UD	Sr		I
Lederman, Harold Joseph	Chicago	LAS	PMed	Fr		I II
Ledyard, Walter William, A.B.	Rockford	MED	Med	1		I II
Lee, Gilbert Wing	Chicago	COM	LD	Fr		I II
Lee, James Eugene	Chicago	PE	PE	Fr		I
Lee, James Keith	Chicago	COM	LD	Fr		I II
Lee, James Robert, B.S.	Flanagan	GRAD	Educ	EM		I
Lee, Jeannette	Elwood	LAS	PJnl	Fr		I II
Lee, Marjorie Evelyn, B.Mus.	Urbana	GRAD	MusEd	U	S	
Lee, Richard Wayne, A.B., A.M.	Urbana	GRAD	Physics	U	S	I
Lee, Robert Andrew	Urbana	LAS	Genl	So		I

Lee, Robert Henry	Chicago	LAS	Genl	Jr	S	I
Lee, Shirley	Chicago	COM	UD	Jr		I
Lee, Stanley Dwight	Freeport	COM	LD	So		I
Lee, Virginia Ann	Chicago	AGR	HEcon	Jr		I
Lee, William DeRenzy	Oak Park	AGR	Genl	Fr		II
Leeb, Alvin Jerome	Chicago	LAS	PMed	Sr	S	I
Leeb, Roberta Audrie	Chicago	LAS	Genl	Fr		I
Leech, Anna Lee	Highland Park	LAS	Genl	So	S	I
Leech, Carolyn Helen	Durand	AGR	HEcon	Fr		II
Leech, James Warren	Zion	LAS	Genl	Sr		II
Leech, John Lyman	Zion	LAS	ChEng	Fr		II
Leeds, Philip Vern	Mt. Carmel	ENG	ME	Fr	S	I
Leedy, Gladys Lucille	Burnham	COM	LD	So		II
Leefeldt, Margaret Leone	Oak Park	LAS	Genl	Fr		II
Lehr, Norman Howard	Chicago	ENG	ME	So	S	
Leemon, Leonard, Jr.	Marissa	LAS	Genl	Fr		I
Leeper, Jerold Frank	Farmington	AGR	Genl	Fr		I
Lees, Harry Michael, B.S.	La Salle	DENT	Dent	4	S	I
Lees, Jean Eldridge	Washburn	EDUC	Genl	Sr	S	II
Lees, Ruby Roxane, B.S.	Champaign	GRAD	French	U		II
Lefever, Charlotte Birdelia	Bement	AGR	HEcon	Sr	S	II
Lefever, Eleanor Ann	Bement	AGR	HEcon	Fr		II
Leior, Peter Michael	Chicago	LAS	ChEng	Sr		II
Leishetz, Benjamin Bob	Chicago	COM	LD	Fr		II
Leiton, Jacqueline Gloria	Chicago	AGR	HEcon	Sr	S	II
Leiton, Norman Lewis	Jamaica, N.Y.	ENG	ME	Fr		II
Legate, Dorothy Jean	Grafton	AGR	HEcon	Jr		II
Legg, Roderick Eugene	Peoria	ENG	Genl	So		I
Leggett, Edith Bernice	Geneva	AGR	HEcon	Jr	S	II
Lehman, Carl William	Toulon	COM	LD	Fr		II
Lehmann, John Willard	Pleasant Plains	AGR	Genl	Sr		II
Lehmann, Stella Jean	Urbana	LAS	Genl	Fr		II
Lehn, Margery Louise	Du Quoin	LAS	Genl	Fr		II
Lehning, Fred Ent	Cairo	PHARM	Pharm	3	S	II
Leibson, Benton Earl	Chicago	FAA	Art	Fr		II
Leifheit, Dale Albert	De Kalb	PE	PE	Fr		II
Leigh, Fred Dunshsee, B.S.	Mt. Carroll	MED	Med	3	S	II
Leighly, Elisabeth Ann	Rantoul	LAS	Genl	Fr		II
Leighly, H. Philip	Rantoul	ENG	MetE	So		II
Leighty, Neal Eldon	Galesburg	LAS	PLaw	Fr		II
Leikin, Mitchell	Chicago	COM	UD	Sr		II
Leininger, Arthur Jacob	Nauvoo	ENG	EE	Fr		II
Leitner, Gordon Frank	Chicago	ENG	ME	Jr		II
LeKander, Louisa Jo	Chicago	JNL	Jnl	Sr		II
Leland, Natlie Mary	La Salle	EDUC	Genl	Sr	S	
Lello, Victor William	Chicago	LAS	PLaw	Jr	S	
LeMarr, Samuel Ernest	Mendota				S	
Lembcke, Ruby Darlene	Harvard	LAS	Chem	Fr		II
Lembke, Lillian Luann	Mascoutah	LAS	GenlDiv	Fr		II
Lembke, Norman Erwin	Mascoutah	ENG	AgEng	So		I
Lemen, Clifford Alonzo, B.S., D.V.M.	Champaign	GRAD	AnPath	U	S	
LeMessurier, Robert William	Rochester, N.Y.	ENG	ME	Fr		I
Leming, Ada Mae	Cutler	AGR	HEcon	So		II
Leming, Thomas Leo	Sparta	ENG	ME	Fr		I
Lemke, Catherine Elizabeth	Berkeley	LAS	Genl	Sr		II
Lemke, Rose Miriam	Berkeley	LAS	Genl	Fr	S	II
Lemons, Carroll Thomas	Danvers	AGR	Genl	So		I
Lempert, Gloria	Chicago	LAS	PMed	Fr		II
Lennon, Arthur Thomas	Joliet	COM	LD	So		I
Lenny, Norman King	East St. Louis	LAS	PMed	Fr		II
Lenowitz, Arlene Isabelle	Maywood	LAS	GenlDiv	Fr		II
Lentin, Barbara Ruth	Chicago	FAA	Art	Jr		II
Lentz, Hugh Daniel	Belleville	ENG	EE	Fr		II
Lentz, Raymond Ervon	Mounds	FAA	Art	Jr	S	I
Lenz, Evelyn Mildred	Long Point	LAS	Genl	Jr		II
Lenz, Laurence Henry	Springfield	COM	LD	So		II
Leon, Jacqueline	Chicago	LAS		Fr		I
Leonaitis, Leonard Leo	North Chicago	LAS	ChEng	Jr		II
Leonard, Faith Irene	Harristown	AGR	HEcon	Jr		II
Leonard, Frank Quante	Champaign	LAS	Genl	Jr	S	II
Leonard, Morton Harry, B.S.	Chicago	MED	Med	3	S	II
Leonard, Nelson Jordan	Mt. Vernon, N.Y.	FAA	Mus	Irr		II
Leonard, Patricia Anne	Calumet City	LAS	Genl	Fr	S	
Leonard, Thomas Bowen	Mt. Morris	COM	LD	So		I
Leonberger, Ila Ray	Fairfield	COM	LD	So		II
Leone, Louis B.	Chicago	LAS	PMed	Jr		II
Lepovsky, Solomon	Chicago	COM	UD	Sr		II
Lerman, Martin Dale	Chicago	DENT	Dent	2		II
Lerner, Harry Barney	Kewanee	MED	Med	2		II
LeRoy, Donald	Oak Park	FAA	Art	Sr	S	I
LeRoy, John Britt, Jr.	Springfield, Mass.	ENG	Genl	Fr		II
Lersch, Marjorie L.	Galesburg	LAW	Law	1	S	I
Lesar, Missouri Mabel Keith	Urbana	LAS	Mus	Jr	S	
Leshin, Arthur Arnold	New York, N.Y.	ENG	Genl	Fr		II
Lesko, Frank Louis, A.B.	Westville	MED	Med	1		II



Leslie, John Durfey	Tolono	LAS	Genl	So		I	II
Leslie, Virginia R. Goodin	Mt. Vernon	LAS	Genl	Sr	S		
Lesniak, Henry Stanley	Chicago	LAS	ChEng	Fr		I	II
Lesniewski, Joan Sophie	Rochester, N.Y.	LAS	Genl	Sr		I	II
Lessen, Grace Plunkett	Champaign	EDUC	Genl	Sr	S		
Lester, Gladys Evangeline	Tuscola	FAA	Mus	Sr		I	II
Lester, Paul Fred, B.S.	Chicago	GRAD	Educ	U	S		
LeSueur, Marshall Edwin	Chicago	LAS	Genl	Fr		I	
Lete, Joseph Raymond	Breesee	FAA	Art	Fr		I	II
LeTourneau, Robert Louis, M.S., Ph.D.	Portland, Ore.	GRAD	Chem	U	S		
Lett, Clarelle Jean	Sandwich	EDUC	Genl	Sr		I	II
Lettvin, Jerome Ysroael, B.S.	Chicago	MED	Med	4	S	I	II
Leutloff, Darwin Ertel	St. Anne	ENG	EE	So	S	I	
Lev, Darwin D.	River Forest	COM	UD	Jr	S		
Levanti, Louis	West Frankfort	PE	PE	Fr		I	II
Levatin, Bernard	Chicago	LAS	PMed	So		I	II
Leven, Anita Helen	Chicago	LAS	Genl	Fr		I	
Leven, Joy Lorna	Chicago	FAA	Art	Fr		I	II
Leventer, Seymour Edward	New York, N.Y.	LAS	Genl	Fr		I	II
Levie, Harold Meyer	Chicago	LAS	Genl	Fr		I	II
Levin, Adele Louise	Centralia	LAS	Genl	So		I	II
Levin, Albert Fred	Chicago	DENT	Dent	1		I	II
Levin, Bert, B.S.	Chicago	MED	Med	2		I	II
Levin, Edwin David	Brookline, Mass.	LAS	GenlDiv	Fr		I	II
Levin, George Norman	Chicago	LAS	PMed	Fr		I	II
Levin, Geraldine Muriel	Kansas City, Mo.	FAA	Art	Sr		I	II
Levin, Harvey B.	Chicago	PHARM	Pharm	3	S	I	II
Levin, Irving Herbert	Chicago	LAS	PLaw	Sr	S	I	
Levin, Laura Belle	Chicago	LAS	Genl	So		I	II
Levin, Lorraine	Michigan City, Ind.	LAS	Genl	So		I	II
Levin, Marvin Kenneth	Chicago	LAS	PMed	Jr		I	II
Levin, Melvin	Chicago	COM	LD	Fr		I	II
Levin, Milton Mike	Chicago	LAS	PMed	Jr		I	II
Levin, Ruth Dolores	Chicago	LAS	Genl	Fr		I	II
Levin, Saul	Chicago	COM	UD	Jr	S	I	II
Levin, Seymour	Rochester, N.Y.	COM	LD	So		I	
Levin, Thomas J.	Chicago	LAS	Genl	Fr		I	
Levindowski, Robert L.	Buffalo, N.Y.	ENG	CerE	Jr	S	I	
Levine, Helen Saxon, A.B.	Champaign	GRAD	Bact	U		I	II
Levine, Janet	Cincinnati, Ohio	LAS	Genl	Fr		I	
LeVine, Jens Elov	Rockford	ENG	Genl	Fr		I	
LeVine, Lawrence	Chicago	LAS	PMed	Fr		I	
Levine, Seymour	Chicago	ENG	ME	Fr			II
Levinsky, Harold	Brooklyn, N.Y.	FAA	Arch	Fr			II
Levinson, Bert Jack	Chicago	LAS	ChEng	So		I	
Levinson, David Simon	Wood River	ENG	ME	Fr		I	II
Levinson, Ida	Paxton	LAS	HEcon	Sr	S		
Levinson, Irving Sidney	Chicago	ENG	MetE	Sr		I	II
Levinson, Leonard, A.B.	Utica, N.Y.	DENT	Dent	4		I	II
Levinson, Marshall Ellis	Chicago	LAS	Chem	Fr		I	
Levinson, Shirley	Chicago	LAS	Genl	Sr	S	I	
Levinson, Silvan Eton	Wood River	COM	LD	Fr		I	
Levitt, Donald Melvin	Chicago	LAS	Genl	So		I	
Levy, Bennet David	Chicago Heights	COM	UD	Sr	S	I	
Levy, Burton Benjamin	Chicago	LAS	Genl	Fr			II
Levy, Charles Norman	Chicago	LAS	Genl	Jr	S	I	
Levy, Doris Marie	Lima, Ohio	LAS	Genl	Fr		S	I
Levy, George, B.S.	Chicago	MED	Med	3	S	I	II
Levy, Jack Lee	Brooklyn, N.Y.	DENT	Dent	1		S	I
Levy, Marilyn	Chicago	LAS	Genl	Fr	S	I	II
Levy, Meyer Sam	Rochester, N.Y.	LAS	ChEng	Fr	S	I	II
Levy, S. Donald	New York, N.Y.	COM	LD	So	S	I	II
Levy, Sherman Maas	Memphis, Tenn.	COM	UD	Jr	S	I	II
Lewando, Royal Dewey, Jr.	Winnetka	FAA	LArch	Fr			II
Lewey, Wilbur Claxton	Nokomis	LAS	PLaw	So	S	I	
Lewin, Edward Robert	Chicago	LAS	ChEng	Fr			I
Lewis, Anna Donnabelle, B.S., M.S.	Fitthian	GRAD	Educ	U	S		
Lewis, Beth Elaine	Abingdon	LAS	Genl	Sr		I	II
Lewis, Cameron David, A.B.	Kenmore, N.Y.	GRAD	Chem	U	S	I	II
Lewis, Charlotte Winifred	Joliet	FAA	Art	Fr		I	II
Lewis, Donald Lavern	Carlville	LAS	PJnl	Fr		I	
Lewis, Dorothy Catherine George	Chicago	LAS	Genl	Jr		I	II
Lewis, Edward R.	Canton	PHARM	Pharm	4		I	II
Lewis, Elinore Lavise	Chicago	LAS	Genl	Fr		I	II
Lewis, Ervin Christy	Champaign	AGR	Genl	Fr		I	
Lewis, Eugia Ann, B.S., A.B.	Kansas City, Kan.	LIB	LibSci	1	S		
Lewis, Harvey Jennings	Joliet	AGR	Genl	Fr		I	II
Lewis, Herman William	Chicago	LAS	Genl	So		I	II
Lewis, Isabelle Ann	Benton	AGR	HEcon	Jr		I	II
Lewis, John Alfred	Park Ridge	ENG	Genl	Fr		I	
Lewis, John Morgan	Peotone	AGR	Genl	Sr		I	II
Lewis, John Oliver	Danville	ENG	CE	So		I	II
Lewis, John Rood	Tolono	AGR	Genl	Fr		I	II
Lewis, John Wilson, A.B., A.M.	Champaign	GRAD	Engl	U		I	II
Lewis, Leo Lester, B.S.	Chicago	MED	Med	4	S	I	II

Lewis, Lorabelle	Champaign	LAS	PJnl	So	I	II
Lewis, Margaret Ann	Harrisburg	LAS	Genl	Fr	I	II
Lewis, Margaret Walker, B.S., A.B.	Louisville, Ky.	LIB	LibSci	1	S	II
Lewis, Martin Melvin	Rochester, N.Y.	COM	UD	Sr	I	II
Lewis, Mary Barbara	Hinsdale	LAS	PLaw	Fr	I	II
Lewis, Patricia Harriet	Tolono	FAA	Mus	Sr	I	II
Lewis, Ralph Edward	Benton	LAS	PLaw	Fr	I	II
Lewis, Rexford Gardner	Sibley	COM	UD	Jr	I	II
Lewis, Richard Charles	River Forest	FAA	Arch	Fr	I	II
Lewis, Ruth Lorena	Ashland	LAS	Genl	Fr	I	II
Lewis, Sarah Lillian, A.B.	Kansas City, Mo.	LIB	LibSci	1	I	II
Lewis, Tom Irving	Danville	AGR	Genl	Sr	S	I
Lewis, William McKinley	Tipton, Mo.	PE	PE	Sr	S	I
Lewkovich, Victor Walter	Chicago	COM	LD	Fr	I	II
Ley, Marshall Francis	Joliet	LAS	Genl	Jr	S	I
Libberton, John Affleck	Chicago	LAS	ChEng	Fr	S	I
Liberman, Ruth Elayne	Chicago	LAS	Genl	Jr	I	II
Libman, Joseph Lewis	Chicago	LAS	Genl	So	I	II
Lichtenberger, Harley Davis	Lombard	COM	LD	Fr	I	II
Lichtenstein, Bert Grover	Brooklyn, N.Y.	ENG	EPhy	So	I	II
Lichtenwalter, Roy	Peoria	PE	PE	Fr	I	II
Lichterman, Howard Jay	Detroit, Mich.	ENG	Genl	Fr	I	II
Lichtman, William Frank	Chicago	LAS	PMed	Sr	I	II
Liden, Lillian Margariuta	Villa Park	LAS	Genl	So	I	II
Lidicher, Ruth Marie	Highland Park	LAS	Genl	So	I	II
Lidicker, John Evan	Highland Park	ENG	ME	Fr	S	I
Lieberman, Gloria Shirley	Momence	LAS	Genl	Fr	I	II
Lieberman, Howard Leslie	Chicago	LAS	PMed	Jr	I	II
Lieberman, Julius	Chicago	LAS	PMed	So	I	II
Liebermann, Arthur Louis, Jr.	Joliet	PE	PE	Fr	S	I
Lieberthal, Sylvan Samuel	Chicago	LAS	Genl	So	I	II
Liebig, Richard Arthur	Quincy	ENG	Genl	So	I	II
Liebling, Wilbert	Chicago	LAS	PMed	Fr	I	II
Liebow, Wilbert	Chicago	ENG	EE	Fr	I	II
Liehi, Robert Edward, B.Ed.	Blue Mound	GRAD	Educ	U	S	II
Lierman, Frances Joan	Champaign	COM	LD	So	I	II
Lies, Donald Michael	Aurora	DENT	Dent	2	I	II
Lietz, Gerald Sylvane	Bellwood	MED	Med	2	I	II
Lifshitz, Myron	Chicago	ENG	CE	So	S	I
Lifschutz, Ira Morton	Chicago	JNL	Jnl	Fr	I	II
Lifschutz, Sherman Parker	Chicago	DENT	Dent	2	I	II
Liggett, Merle Edward	Danville	AGR	Genl	Fr	I	II
Light, Morton Richard	Chicago	COM	LD	Fr	S	I
Ligman, Jeanne	Chicago	LAS	Genl	So	I	II
Li, Lien-Chieh, B.S., M.S.	Pehpei, Chungking, China	GRAD	Agron	U	I	II
Lillibridge, Norman Philip	St. Charles	LAS	Genl	Fr	I	II
Limper, Arthur Frederick	Millstadt	LAS	ChEng	Jr	I	II
Lin, Margaret Hie Ding, A.M., M.D.	Chicago	GRAD	Surg	C	S	I
Lin, Ta Mei, B.S.	Nanchung, China	GRAD	Econ	U	I	II
Lind, Kenneth Carl	Oak Park	ENG	EE	So	I	II
Lind, Louise Adeline	Oak Park	LAS	Genl	Fr	I	II
Lindahl, Elbert Lee	Crystal Lake	MED	Med	1	I	II
Lindahl, Willard Arnold	Chicago	ENG	CE	Sr	S	I
Lindauer, Maurice William	Millstadt	ENG	Genl	Fr	I	II
Lindberg, Anne Katherine	Champaign	ENG	ME	Jr	S	I
Lindberg, Olof Herman	Crete	ENG	ME	Fr	I	II
Lindblade, Victor Yngve, B.S.	Chicago	MED	Med	3	S	I
Lindelof, James William	Sibley	ENG	Genl	Fr	I	II
Linder, Raymond Joseph	New York, N.Y.	ENG	ME	Fr	I	II
Linders, Robert E.	Baldwin	AGR	Genl	Fr	I	II
Lindgren, Leroy Paul	Langon, Iowa	MED	Med	1	I	II
Lindley, Dorothy Aken	Danville		Unc	S	I	II
Lindley, Robert Jonas	Rockford	ENG	Genl	Jr	I	II
Lindley, Roberta Anderson	Rockford	AGR	HEcon	Sr	I	II
Lindquist, John Randall	Chicago	LAS	Chem	Sr	I	II
Lindquist, Richard Frederick	Quincy	COM	LD	Fr	I	II
Lindquist, William Charles	University Heights, O.	COM	LD	Fr	I	II
Lindsay, Donald Gene	Mt. Pulaski	LAS	Chem	Jr	S	I
Lindsay, Etha Inez, B.S.	Lovington	GRAD	Educ	U	S	I
Lindsay, Mildred Kathryn	Lexington	AGR	HEcon	Fr	I	II
Lindsey, Ruth, B.S., M.S.	Martinsville	GRAD	Educ	U	S	I
Lindsley, Jane Gertrude	Chicago	LAS	Genl	Fr	I	II
Lindstrom, Fred Highfield	Bradenton, Fla.	ENG	Genl	Fr	I	II
Liner, Eugene Raymond	Oglesby	JNL	Jnl	Jr	I	II
Link, Albert Francis	Springfield	ENG	ME	Jr	I	II
Link, Robert Paul	Springfield	ENG	ME	Sr	I	II
Linneen, Richard Henry	North Chicago	ENG	ME	Fr	I	II
Lipe, Robert Roscoe	Springfield	ENG	MinE	So	I	II
Lipman, Byron David	Chicago	COM	LD	Fr	I	II
Lipman, Donna Audrey	Chicago	LAS	Genl	Fr	I	II
Lipoff, Charlotte Faye	Port Arthur, Tex.	LAS	Genl	So	I	II
Lippert, Virginia Merle	Chicago	LAS	Genl	Fr	I	II
Lippincott, Donald	Evanston	FAA	Arch	Jr	I	II
Lippincott, Ralph L.	Decatur	ENG	ME	Sr	I	II
Lippman, Ruth Ellen	San Antonio, Tex.	LAS	Genl	So	I	II

Lipscomb, Robert D., B.S., M.S.	Urbana	GRAD	Chem	U		I	II
Lipsey, Alfred Joseph, B.S.	Chicago	MED	Med	4	S	I	II
Lipsker, Lorayne Blanche	Chicago	LAS	Genl	Jr		I	II
Lirtzman, Max	Chicago	FAA	Arch	Fr		I	
Lis, Edward Francis, B.S.	Chicago	MED	Med	4	S	I	II
Lisco, Sidney Jack	Chicago	COM	UD	Jr		I	II
Liskar, Oscar Marshall	Chicago	DENT	Dent	1		I	II
Liss, Austin Norbert	Chicago	ENG	ME	Fr		I	
Liss, Laura	Chicago	COM	LD	Fr		I	II
Listen, Herbert Wilfred	Chicago	COM	UD	Sr	S	I	
Lister, Franklin Maynard	Savanna	ENG	MetE	Jr	S	I	II
Liston, Frank Edgar, Jr.	Streator	ENG	CE	Fr		I	
Litchfield, George Everett	Toluca	ENG	EE	Fr		I	II
Lite, Theodore	Brooklyn, N.Y.	DENT	Dent	1		I	II
Lithgow, William Carroll, B.S.	Elmhurst	MED	Med	1		I	II
Litow, George Herbert	Chicago	LAS	Genl	Jr	S	I	II
Little, Eldan Leroy, Jr.	Quincy	COM	LD	So		I	II
Little, Ellis Beecher, A.B.	Oak Park	GRAD	Zool	U	S		
Little, Margaret Joan	Farmer City	COM	LD	So		I	
Little, Mary Lou	Champaign	FAA	Mus	Sr	S	I	II
Little, Wallace Irwin	Kewanee	COM	UD	Sr		I	II
Little, Wanda Mae, A.B.	Chicago	GRAD	Engl	U	S		
Littlepage, Hamilton Sterling, B.S., M.S.	Potomac	GRAD	Educ	U	S		
Littler, John Robert	Urbana	COM	LD	So		I	II
Littman, Armand, B.S.	Chicago	MED	Med	3	S	I	II
Littrell, June Luis, A.B., M.S.	Champaign	GRAD	Zool	U	S	I	II
Lively, Gladys Margaret, A.B.	Kansas	LIB	LibSci	1	S		
Livesay, Elizabeth Ann	Elgin	LAS	Genl	So		I	II
Livesay, Frances Patty	Elgin	LAS	Genl	Sr	S	I	II
Livesay, George Roger	Elgin	LAS	Chem	Fr		I	II
Llewellyn, David William	Belleville	LAS	Chem	Jr		I	II
Llewellyn, Lucia Brooks	La Grange	LAS	Genl	Jr		I	II
Llewellyn, Robert Dewey	Evanston	LAS	Genl	Jr		I	
Lloyd, Dean Stanley	Girard	AGR	Genl	So		I	
Lloyd, Helen Rachel, B.Ed.	Atkinson	LIB	LibSci	1	S		
Lloyd, Lowell Thomas	Chicago	ENG	MetE	Jr		I	II
Lloyd, Robert Ewart	Decatur	ENG	Genl	Fr		I	
Lloyd, Robert LeRoy	Maywood	ENG	EE	Jr		I	II
Lloyd, William Richard	Girard	AGR	Genl	Fr		I	
Lobel, Vivian	Chicago	LAS	Genl	Fr		I	II
Lober, Arlyn Ray	Cissna Park	PE	PE	Fr	S	I	II
Lochner, Laurie Louis	Elgin	PHARM	Pharm	4		I	II
Lochridge, James Frederick	Waverly	ENG	PerE	So		I	II
Lock, Kenneth Aaron	Avon	AGR	Genl	Fr		I	
Locke, Flora	Chicago	LAS	Genl	So	S	I	II
Locke, Kent Warren	Chicago	ENG	ME	Fr		I	
Locke, Marcia Saree	Chicago	LAS	Genl	Jr		I	II
Lockhart, Brooks Javins, A.B., M.S.	Champaign	GRAD	Math	U		I	II
Lockhart, Haines B., A.B.	Crawfordsville, Ind.	GRAD	Chem	U		I	II
Lockhart, Helen Mae	Villa Grove	LAS	Genl	Fr		I	II
Lodge, James Piatt	Monticello	LAS	Chem	Fr		I	II
Loeb, Ada	Lawrenceville	LAS	PJnl	Fr		I	II
Loenser, Wilma Amelia	Geneseo	LAS	Genl	Fr	S	I	II
Loesch, Harry John	Chicago	ENG	EE	Jr		S	II
Loeschen, Bernhard Arthur	Thomasboro		Unc	S			
Loeske, Carl William	Bloomington	ENG	ME	Jr		I	II
Loewenstein, James	St. Louis, Mo.	LAS	GenlDiv	Fr		I	II
Loewenstein, Ralph	Springfield	LAS	GenlDiv	Jr	S	I	II
Lofthus, Irene Garnet	Roseville	AGR	HEcon	So		I	II
Lofthus, Marjorie Florine	Roseville	AGR	HEcon	Fr		I	II
Lofgren, Eric Paul	Rockford	MED	ME	2		I	II
Lofgren, Marilyn Mae	Chicago	LAS	Genl	Fr		I	II
Lofgren, Willard Emanuel	Chicago	ENG	CE	Fr		I	
Lofthouse, Fred Richard	Springfield	ENG	Genl	Fr		I	II
Loftus, Robert Graves	Illiopolis	AGR	Genl	So		I	
Logan, Jack McEwen	Charleston	ENG	Genl	Jr	S	I	II
Logan, James Anthony	Gary, Ind.	ENG	ME	Jr		I	
Logan, Nicholas Anthony	Gary, Ind.	FAA	Art	Sr	S	I	II
Logan, Stanley Elmer	Chicago	LAS	ChEng	Fr		I	
Logsdon, Kerigan Allen	Wood River	COM	LD	Fr		I	II
Logue, Burton Worley	Tulsa, Okla.	LAS	Genl	So		I	
Lohr, Ernest Edward	Monticello	FAA	Arch	Sr		I	II
Lohrer, Mary Alice, B.S., Ph.B.	Chicago	GRAD	Educ	U		I	
Lokke, Margaret Jean, A.B., B.S.	Western Springs	GRAD	LibSci	U		I	II
Lokkins, Arthur Edward	Los Angeles, Calif.	LAS	ChEng	Fr		I	
Lolli, Diva Mary	Chicago	PHARM	Pharm	2	S	I	II
Loman, William Thomas	Tuscola	AGR	Genl	Sr	S		
Lomax, Marvin Marland	Maquon	ENG	ME	Fr		I	II
Lombardi, Michael D.	Chicago	PHARM	Pharm	2	S	I	II
Lomberg, Beatrice	Chicago	LAS	Genl	Sr	S	I	II
London, Bernard Paul	Chicago	LAS	PMed	Fr		I	II
Londrigan, James Thomas	Springfield	COM	LD	Fr		I	II
Long, Bernita J., A.B., LL.B., B.S.	Lewistown	LAS	Genl	Irr		I	II
Long, Burt Elmer, B.S.	Chicago	MED	Med	3	S	I	II
Long, Daisy Elnora, B.S.	Alton	GRAD	Educ	EM		I	
Long, Dorothy Henderson	Newman	AGR	HEcon	So		I	

Long, George McRoberts	Urbana	ENG	ME	Sr	S	I
Long, John Sterry	Pontiac	MED	Med	1	S	I II
Long, Marvin Paul	Chicago	PHARM	Pharm	1	S	I II
Long, Richard Rodney	Glen Ellyn	FAA	Arch	So	S	I
Long, Robert Franklin	Newman	AGR	Genl	Sr	S	I
Long, William	Chicago	LAS	PMed	Sr	S	I II
Longfield, Clara Alm, B.S.	Blue Island	GRAD	Educ	EM		
Longley, Donald Halliwell	Aurora	LAS	Genl	So		I
Longmire, Conrad Lee	Sibley	ENG	EPhy	Sr	S	I
Longsine, Richard Quinn	Oxford, Neb.	ENG	Genl	Fr		I
Longsire, Robert Eugene	Oxford, Neb.	ENG	Genl	Fr		I
Longwell, Edna M.	Chicago	MED	Obstet & Pediat	PG		I
Loomis, Geraldine Marion	Chicago	AGR	HEcon	Sr		I II
Loomis, Thomas Clement	Pekin	LAS	ChEng	Fr		I II
Lopez, Paul Ralph	Chicago	PHARM	Pharm	1		I
Lopin, Jack	Olney	COM	LD	Fr		I
Lopinot, Paul Leonard	Columbia	ENG	Genl	Fr		I II
Lorant, Bernard Harold	Chicago	LAS	Genl	Sr		I II
Lord, Richard Stone	Glen Ellyn	ENG	ME	Fr		I II
Lorek, Virginia Dorothy, B.S.	Chicago	GRAD	Bot	U	S	
Lorentz, Robert Winfred	Chicago	ENG	Genl	Sr		I II
Lorenz, J. Edward	Scott Field	ENG	Genl	Fr		I II
Lorenz, Julian Scott, B.S.	Washington, D.C.	MED	Med	1		I II
Lorenz, Marjorie Emily	Champaign	FAA	Mus	Sr		I II
Lorig, Marvin B.	Chicago	ENG	ME	Sr		I II
Lorton, Eloise Virginia	Decatur	LAS	Genl	Jr		I II
Loseff, S. Herbert	Chicago	MED	Med	1	S	I II
Losuvalna, Jaroch	Washington, D.C.	ENG	ME	Sr		I II
Lothrop, James Denny	Evanston	FAA	Arch	Sr		I II
Lotterman, Harold Daniel	Chicago	FAA	Art	Sr		I
Lotz, Jay Franklin	Lockport	ENG	CE	So		I
Lotz, June Ruth	Evanston	LAS	Genl	Fr		I II
Louis, John	Chicago	LAS	Genl	Fr	S	I
Love, Charles Herbert, Jr.	Riverside	PHARM	Pharm	2		I II
Love, James Gilpin	Chicago	LAS	ChEng	Fr		I II
Love, Richard Golden	Riverside	ENG	EE	Fr	S	I
Loveless, Ruth Alverna	Englewood, N.J.	COM	LD	Fr		I II
Lovendahl, Jean Marion	Barrington	LAS	Chem	Fr		I II
Loverde, Charles Michael	Chicago	PE	PE	Fr		I II
Loverde, Salvatore Joseph	Chicago	PE	PE	Sr		I II
Lowe, Mildred Mariellen	Pittsfield	AGR	HEcon	Fr	S	I
Lowe, Richard Morgan	Oblong	AGR	Genl	Fr		I II
Lowell, Ralph Delavan, A.B., A.M.	Spring Arbor, Mich.	GRAD	Zool	U	S	I
Lowell, Virginia Maud, A.B., A.M.	Hastings, Minn.	GRAD	Engl	U		I II
Lowenthal, Leslie Sheldon	Chicago	PHARM	Pharm	4		I II
Lowry, Carmelita	Champaign	LAS	Genl	Sr	S	I II
Lowry, Earl William	Quincy	LAS	PMed	Jr	S	I II
Lowry, Elizabeth Jane	West Chicago	FAA	Mus	Sr		I II
Lowry, Luther Leo, B.S.	Salt Lake City, Utah	GRAD	Physics	U		I II
Lowry, Margaret Ruth	West Chicago	FAA	Mus	So		I II
Lowry, Nelson Leonard, M.S.	Charleston	GRAD	Bot	U	S	
Lowry, Robert Bruce	Aurora	LAS	PJnl	Fr		I
Lowry, Robert Ernest	Astoria, Ore.	ENG	ME	Jr		I II
Lowry, William Michael	Champaign	COM	LD	Fr		I
Lowy, Reginald Jay	Chicago	PE	PE	Fr		I II
Lox, Francine Judy	Shaker Heights, Ohio	LAS	PJnl	So		I II
Lubejko, Ramona Marie	Chicago	LAS	Genl	Fr		I II
Lucarelli, Robert M.	Chicago	PHARM	Pharm	2		I
Lucas, Albert Garfield, Jr.	Lake Forest	LAS	Genl	So		I II
Lucas, Anatole France	Chicago	COM	LD	Fr		I II
Lucas, Bruce Eugene	Sheridan	AGR	Genl	So	S	I II
Lucas, Marilyn N.	Chicago	LAS	Genl	Fr		I II
Lucas, Vernon Victor	Kankakee	LAS	ChEng	Fr		I II
Lucas, William Hudson	Chicago	LAS	PMed	Fr		I II
Luchessi, Dino	Chicago	PHARM	Pharm	2	S	I
Luck, David Terry	Washington, D.C.	LAS	Genl	Fr		I II
Ludington, Ralph Seymour, B.S.	Holley, N.Y.	GRAD	Chem	U	S	I II
Ludvik, Maida Marie	Dearborn, Mich.	JNL	Jnl	Jr		I II
Ludwick, Claude Harry, B.S.	Onarga	GRAD	SocSci	U	S	
Ludwig, Howard Fred	Waterloo	COM	LD	Fr		I
Ludwig, Katherine Ann	Urbana	LAS	Genl	Sr	S	I
Ludwik, George Franklin, A.B.	Champaign	GRAD	Entom	U		I
Lueking, Wesley Chase	Wood River	ENG	CerE	Fr		I II
Luft, Philip Henry	South Pekin	ENG	Genl	Fr		I II
Lugo, Elba Rosa, B.S.	Puerto Rico	GRAD	Physiol	C		I
Luhnnow, Ray Bertram, Jr.	Kansas City, Mo.	ENG	EE	Jr		I II
Lukachik, John	Benld	ENG	CE	Fr		I II
Lukas, Peter Paul	Chicago	ENG	ME	Jr		I II
Luken, Dorothy Verne, B.Ed.	Alexander	GRAD	HEcon	U	S	
Lukens, Barbara Irene	Winnetka	JNL	Jnl	Jr		I
Lukens, Eleanor Ann	Winnetka	LAS	Genl	Fr		I II
Lukey, William Albert	Decatur	COM	UD	Jr		I
Lukman, Genevieve Carolyn	Kenosha, Wis.	LAS	Genl	Sr	S	I II
Lukov, Robert Solomon	La Grange	LAS	Genl	Fr	S	I II
Lummis, Frank Max, A.B.	Quincy	GRAD	Latin	U		I II

Lumpkin, John Gibson, Jr., B.S., M.S.	Chicago	MED	Med	1		I	II
Lundahl, Richard Allan	Paxton	COM	UD	Sr		I	II
Lundberg, Bernhard Joseph	Rockford	LAS	PJnl	Fr		I	II
Lundblom, Robert Grover	Chicago	COM	LD	Fr		I	II
Lundeen, Alma Pauline, B.S., B.Ed.	Wataga	LIB	LibSci	1	S		
Lundgren, Alvin Arthur	Rockford	LAS	Genl	Fr		I	II
Lundgren, Arthur Carl	Evanston	PHARM	Pharm	1		I	II
Lundgren, Dorothea Fern	Rockford	AGR	HEcon	Fr		I	II
Lundgren, Kenneth Lewis	Moline	LAS	ChEng	Fr		I	
Lundin, James William	Batavia	COM	UD	Sr		I	II
Lundin, John Milton	Wilmette	ENG	ME	Fr		I	II
Lundy, Wayne Albert	Chicago	LAS	ChEng	Fr		I	II
Lunte, Raymond Valentine, Jr.	Belleville	AGR	Genl	Sr		I	
Lupinske, Harry Gustave, Jr.	Chicago	ENG	Genl	Sr	S	I	
Luptak, Robert	Chicago	COM	LD	So	S	I	II
Luria, Harold Jack	Plattsburg, N.Y.	DENT	Dent	3		I	II
Lurie, Pierre Charles	Chicago	LAS	ChEng	Jr		I	II
Lurvey, William Laurence	Indianapolis, Ind.	ENG	Genl	Fr		I	II
Lusch, William Duane	Odin	PHARM	Pharm	1		I	
Luse, Edward Earl	Flora	AGR	Genl	Jr		I	II
Lussman, Donald John	Arlington Heights	PHARM	Pharm	2		I	II
Lustfield, Donald Earl	Cicero	LAS	PLaw	Fr		I	II
Lustig, Morris Israel	Chicago	LAS	Genl	Jr	S	I	II
Luther, Kathryn Louise	Champaign	LAS	Genl	Jr		I	II
Luther, Roderick Jean	Spring Valley	COM	LD	Fr	S	I	II
Lutz, Earl Melvin, B.S., M.S.	Bluffs	GRAD	Agron	U	S		
Lutz, Herbert N.	Chicago	PHARM	Pharm	4	S		
Lutz, Sherwin Jack	Chicago	LAS	PMed	Fr			II
Lutz, Warren William	Wood River	ENG	CE	Fr		I	
Lux, Fred Edwin	Bement	ENG	ME	Jr	S	I	II
Luza, James J.	Berwyn	ENG	ME	Jr	S	I	II
Lyddon, John William	Rockford	ENG	CE	So		I	II
Lyford, Ruth Holmes	Galva	FAA	Art	Jr		I	II
Lyle, Betty Jane	Canton	FAA	Art	Jr		I	II
Lyle, Guy R., A.B., B.S., M.S.	Urbana	GRAD	LibSci	U		I	II
Lyle, James Edwin, Jr.	Canton	ENG	ME	Fr		I	II
Lyman, Helen Elizabeth	Niantic	LAS	Genl	So		I	II
Lyman, Homer Cornelius, Jr.	Niantic	MED	Med	1		I	II
Lynch, Eugene Darrel	Danville	ENG	CerE	Sr	S	I	II
Lynch, Walden Bernard	Urbana	LAS	ChEng	Fr		I	II
Lynes, Winston Earl	Springfield, Mo.	FAA	Mus	Sr	S		
Lynn, Joe Virgil	Stonington	AGR	Genl	So		I	
Lynn, Mary Katharine	Rockford	LAS	Chem	Fr		I	II
Lynn, Stephen A., Jr.	Brookport	ENG	ME	Jr	S	I	
Lynn, William David	Granite City	LAS	Chem	So	S	I	II
Lyon, Phillip Rosenberg	Chicago	COM	LD	Fr		I	II
Lyon, Priscilla Marie	Chicago	LAS	Chem	Sr	S	I	II
Lyon, Ruth Eloise	Altona	AGR	HEcon	Fr		I	II
Lyons, Alice B., B.S.	Champaign	GRAD	Educ	U	S	I	II
Lyons, Harriet Annie	Zeigler	EDUC	Genl	Sr	S		
Lyons, Herbert Bryan, Jr.	Decatur	ENG	Genl	Fr		I	
Lyons, James Edward	Piper City	ENG	EE	Fr		I	II
Lyons, William Harold	Marissa		Unc	S			
Lyrley, Linnet Trainer, B.Ed.	Grand Tower	GRAD	Educ	EM	S	I	
Lytle, Myra, A.B.	Urbana	LIB	LibSci	1		I	II
Maack, Myrle Evelyn	Chicago	COM	LD	Fr		I	II
Mabel, Dorothy	De Kalb	COM	LD	Fr		I	II
Mabis, Arthur H.	Villa Grove	PHARM	Pharm	4		I	II
Mabrey, Lindell Earnest	Wood River	FAA	LArch	Jr	S		
Mabry, George Rolland	Hamilton	ENG	EE	Sr		I	II
Mabry, James Edward	Centralia	FAA	Mus	Jr	S		
MacArthur, John Evans	Elmhurst	LAS	Genl	So		I	II
Macauley, John Robert	Chicago	COM	UD	Jr		I	II
Macdonald, Laurette	Chicago	LAS	Genl	So		I	II
Macdonald, Margaret Jean	Morris	LAS	Genl	Sr	S	I	II
MacDonald, Richard Angus	La Grange	AGR	Genl	Fr		I	
Macdonald, Robert Stephen	Morris	COM	LD	Fr	S	I	
MacDonald, William Anderson	Rochester, N.Y.	ENG	ME	So		I	II
Mace, Priscilla Mabel, B.Ed.	Malta	GRAD	Educ	U	S		II
MacFarlane, Jean Marie, A.B.	Oshkosh, Wis.	GRAD	Educ	U	S		
MacGregor, James E., B.Ed.	Flanagan	GRAD	Educ	EM		I	II
Macintire, Horace Abbott	Urbana	ENG	EE	Sr	S		
Mack, Jeanne Katherine	Antioch	LAS	Genl	So		I	II
MacKechnie, Theodore Ross	Fontana, Wis.	FAA	Art	So		I	II
MacKenzie, Scott, Jr., B.S.	St. Louis, Mo.	GRAD	Chem	U		I	II
Mackey, Dwight Moore	Monticello		Unc	S			
Mackey, John Bertog	Rockford	ENG	ME	Sr	S	I	
Mackey, Louise Lillian, B.Ed.	Streator	GRAD	Educ	U	S		
Mackey, Madeleine Jean	Waukegan	LAS	Genl	So		I	
Mackey, Mildred Edith	Streator		Unc	S			
Macks, Elmer Fred	Chicago	ENG	ME	Sr		I	II
MacMillan, David Eugene	Champaign	LAS	Genl	So	S	I	II
MacMillan, Elizabeth Aston	Peoria	LAS	Genl	So		I	II
MacNeal, Robert Bruce	Chicago	ENG	ME	So		I	II
Macomber, Vernon Harold, B.S., M.S.	Lena	GRAD	Educ	U	S		
MacRae, Kenneth Donald	Portland, Ore.	LAS	Genl	Unc			II

Macy, Calvin William	Joliet	LAS	ChEng	Jr		I	II
Madden, Dean Ennis	Decatur	ENG	ME	Sr	S	I	II
Madden, Edward Joseph	Chicago	PE	PE	Fr		I	
Maddox, Charles Eugene	Orland Park	ENG	ME	Fr		I	II
Maddox, J. Robert, B.S.	Decatur	GRAD	Educ	EM	S	i	
Maddox, Noralee	Flat Rock	EDUC	Genl	Jr	S		
Maddox, Paula Jean	Godfrey	LAS	Genl	Fr		I	
Maddy, Donald	Rochester, N.Y.	DENT	Dent	1		I	II
Madel, Mildred Elizabeth	Chicago	LAS	Genl	Sr		I	
Maderer, Carolyn Jane	Hampshire	AGR	HEcon	So		I	II
Madigan, John Regan George	Oak Park	LAS	Chem	Fr		I	
Madill, William Walter	Bensenville	LAS	PJnl	Fr		I	II
Madison, Lillian	Chicago	LAS	Genl	Fr		I	II
Madorin, Lucille Denice	Chicago	LAS	Genl	Jr		I	
Madsen, Henry Stephen	Momence	LAS	GenlDiv	So	S	I	
Madsen, Morton Wesley	Park Ridge	AGR	Flor	Fr		I	II
Madsen, Shirley Virginia	Rockford	FAA	Art	Jr		I	II
Madsen, Wesley Eugene	La Grange	LAS	Genl	Sr	S	I	
Maechtle, Donald Milton	Highland Park	PE	PE	Fr		I	II
Maercker, Irving Adolph	Downers Grove	COM	LD	Fr		I	II
Maganini, Joseph Anthony	Wheaton	LAS	Genl	So	S	I	
Maggard, Gene Ralph	Chicago	ENG	ME	So		I	II
Magill, Hubert Clifton, A.B., B.S.	Decatur	MED	Med	3	S	I	II
Magill, Lewis M., A.B.	Lexington	GRAD	Engl	U	S	I	II
Maginski, Donald Carl	Elmwood Park	PE	PE	Fr		I	II
Magner, Eugene William	Chicago	PE	PE	Fr		I	II
Magnuson, Robert Pascoe	Chicago	LAS	ChEng	Fr		I	
Magnusson, Loren Albert	Quincy	EDUC	Genl	Sr	S		
Maguire, Donald Franklin	Winnetka	ENG	CE	Jr		I	
Mahan, Robert Dale	Kinmundy	ENG	CE	Jr	S	I	II
Maher, Frank Thomas, B.S., Ph.D.	Beardstown	MED	Med	2	S	I	
Maher, John James	Hinsdale	AGR	Genl	Fr		I	II
Maher, Thomas Robert	Chicago	LAS	ChEng	Fr		I	
Mahler, Annabel Elsie	Chicago	FAA	Art	So		I	
Mahoney, Susanne Theresa	Earlville	EDUC	Genl	Sr	S		
Mail, Isaac Paul	Robinson	LAS	Chem	Sr		I	II
Maimon, Arthur Currie	Oak Park	LAS	PMEd	Fr		I	II
Main, David Cummings	Aurora	LAS	GenlDiv	So	S	I	II
Mainous, Bruce Hale, A.B., A.M.	Appalachia, Va.	GRAD	French	U		I	
Majewski, Laura Angela Agnes	Chicago	JNL	Jnl	Sr		I	
Major, Elmer L., Jr.	Decatur	ENG	CE	Jr		I	II
Makar, Emil Leonard	Chicago	ENG	Genl	Fr		I	
Maker, Walter Joseph	Argo	LAS	Chem	Jr	S	I	II
Makos, Edmund Stanley	Chicago	ENG	CE	So		I	II
Makovic, Anthony Albert	Peoria	ENG	EE	Fr		I	
Malach, Joan Margaret	Dixon	PE	PE	Sr	S	I	
Malanud, Benjamin Elliot	New York, N.Y.	FAA	Arch	Fr		I	
Malatesta, William John, Jr.	Chicago	LAS	PJnl	Fr		I	II
Malek, Joseph	Buffalo, N.Y.	JNL	Jnl	Sr		I	II
Malek, Patricia Ann	Frankfort	AGR	HEcon	So		I	II
Malelo, Aldona Dolores	Chicago	EDUC	Genl	Sr		I	II
Malik, Warren Clarence	Chicago	COM	UD	Sr		I	II
Malinowski, John Richard	Chicago	ENG	Genl	So		I	II
Maliska, Clarence Victor	Chicago	ENG	ME	Fr		I	II
Mallen, Fred Rudolph	Chicago	LAS	Genl	Fr		I	II
Mallette, Ellen Lucille	Chicago	EDUC	Genl	Sr		I	
Malloy, Jean Elizabeth, A.B., B.S.	Urbana	GRAD	LibSci	U		I	II
Mally, Ernest R.	Chicago	PHARM	Pharm	2	S		
Malmgren, Carl Eugene	Canton	LAS	Genl	Fr		I	
Malmquist, Janet June	Chicago	FAA	Art	Sr		I	II
Malo, Albert Henry, A.B., A.M.	Champaign	GRAD	Educ	U		I	
Malone, Anthony John	Chicago	LAS	Genl	Sr		I	II
Malone, Helen Scott	Chrisman	LAS	Genl	Sr		I	II
Malone, Jack Frank	Granite City	ENG	ME	Fr		I	II
Malone, Jane Sylvia	Carlyle	LAS	PJnl	Fr		I	II
Malone, Martin James	Chicago	COM	LD	Fr		I	
Maloney, John Raymond	East Cleveland, Ohio	LAS	Genl	Fr	S		
Mamer, Stuart Mies, A.B.	Urbana	GRAD	PolSci	U	S	I	II
Mammen, William Ernest, B.S.	Danvers	MED	Med	2		I	II
Manby, Margaret Alma	Oak Park	AGR	HEcon	Jr		I	II
Manzbach, Irwin Edward	Perth Amboy, N.J.	LAS	PLaw	Fr		I	II
Manchester, Merle	Millington	LAS	Chem	Fr		I	II
Mandel, Eugene Jerome	Chicago	AGR	Genl	Fr		I	II
Mandel, Irwin Harrison	Chicago	PE	PE	Jr		I	
Mandel, Nadine Elaine	Chicago	LAS	Genl	Jr		I	II
Mandel, Seymour	Chicago	PHARM	Pharm	2		I	II
Mandel, Sidney Albert	Chicago	JNL	Jnl	Sr	S	I	II
Mandeville, A. Dorothy, A.B.	Winnebago	GRAD	Educ	EM		I	
Mangers, Gladys Verle, B.Ed.	Pekin	GRAD	Educ	U	S		
Mangis, John Warner	McLeansboro	AGR	Genl	Fr		I	
Manheim, Jerome Henry	Chicago	LAS	Genl	Jr		I	
Manker, Warren Bert	Manteno	ENG	ME	Jr		I	II
Manley, Charles Lance	Chicago	COM	UD	Sr		I	
Mann, Barbara Jeanne	Hoopeston			Unc	S		
Mann, Donald Ross	Bourbonnais	AGR	Genl	Fr		I	II

Mann, Edward David	Glencoe	LAS	Genl	So	I	II
Mann, Elizabeth Kerivan, A.B.	Chester	GRAD	Educ	EM	S	I
Mann, George Earl, Jr.	Hoopeston	LAS	ChEng	Fr	I	II
Mann, Glenn Russell	Champaign	FAA	Arch	Fr	S	I
Mann, Gorshin Gary	Chicago	PHARM	Pharm	3	I	II
Mann, James Clinton	Minooka	AGR	Genl	Fr	I	II
Mann, Lawrence Stanley, B.S., M.S., M.D.	Chicago	GRAD	Surz	C	S	I
Mann, Lee Donn	Collinsville	LAS	Genl	Fr	I	I
Mann, Louis David	Champaign	COM	LD	So	S	I
Mann, Mona Ray	Kankakee	PE	PE	Fr	I	II
Mann, Richard Evans	Champaign	LAW	Law	1	I	I
Mann, Ronda Layer	Kankakee	LAS	Genl	Sr	I	II
Mann, Walter Sleeth	Robinson	LAS	Genl	Sr	S	I
Manning, Wilmer Ray, B.Ed.	Urbana	GRAD	Chem	U	S	I
Mannle, Robert Theodore	East St. Louis	PE	PE	Fr	I	I
Manny, Clara Elizabeth	Des Plaines	AGR	HEcon	So	I	II
Manos, John James	Chicago	COM	UD	Jr	I	II
Manos, Perry James	Chicago	LAS	Genl	Fr	I	II
Manougian, Armen Robert	Elgin	LAS	Genl	Jr	S	I
Mansell, Billie Dawn	East Moline	LAS	Genl	Fr	I	II
Manson, John Nicols	Wilmette	LAS	Genl	Fr	S	I
Mapes, Lester Thomas, Jr.	Ogden	PE	PE	Fr	S	I
Maple, Robert James	Waterman	PE	PE	Fr	I	II
Marable, Mary Hays, A.B., B.S.	Norman, Okla.	GRAD	LibSci	U	S	I
Marans, Gordon J.	Utica, N.Y.	DENT	Dent	3	I	II
Marberry, Harry Clifford, Jr.	Carbondale	LAW	Law	2	S	I
Marchetti, Pietro Valdo, A.B., M.S.	Richmond, Va.	GRAD	Psych	U	S	I
Marchisio, Mario	Sterling, Mass.	PE	PE	Fr	I	II
Marchuk, Euphemia	Argo	LAS	Genl	Sr	I	II
Marcinkoska, Paul Leo	Murphysboro	COM	LD	Fr	I	II
Marcus, Beatrice Ann	Maywood	LAS	Genl	Fr	S	I
Marcus, Harold	Brooklyn, N.Y.	LAS	ChEng	Sr	I	I
Marcus, Irwin Melvin, B.S.	Chicago	MED	Med	4	S	I
Marcus, Leonard Joseph	Maywood	LAS	Genl	So	S	I
Marcus, Samens	Chicago	LAS	PDent	Fr	I	II
Marenech, William Adolph	Lombard	ENG	ME	Sr	I	II
Margaretten, Phyllis Meryl	Perth Amboy, N.J.	LAS	Genl	So	I	II
Margolis, Marvin	Chicago	LAS	Genl	Fr	I	I
Margulies, David William	Newark, N.J.	COM	LD	Fr	I	II
Marienfeld, Carl Joseph, A.B.	Chicago	MED	Med	4	S	I
Marino, John Joseph, B.S.	Chicago	MED	Med	3	S	I
Mark, Blair Grange	New York, N.Y.	PE	PE	So	I	II
Markel, Betty	Buffalo, N.Y.	LAS	Genl	So	I	II
Markel, Marvin Leonard	Villa Park	LAS	Genl	Fr	I	I
Markert, Elizabeth Louise	Kankakee	LAS	Genl	Sr	I	II
Markey, John Paul	Ottawa	COM	LD	Fr	I	I
Markin, Dolores Maxine	Chicago	LAS	GenlDiv	Fr	I	II
Markland, Mary Lou	Champaign	FAA	Art	Unc	I	II
Markman, Chester Amor, B.Ed., M.S.	West Salem	AGR	AnHusb	Irr	S	I
Markovitz, Jack Marvin	Chicago	LAS	PMed	So	I	II
Marks, Ariene Naomi, B.S., A.B.	La Grange	LIB	LibSci	1	S	I
Marks, Myra	Harvey	LAS	Genl	Jr	S	I
Marks, Thomas Spencer	Chicago	LAS	PMed	So	I	II
Marks, Wilbert	Harvey	COM	LD	Fr	S	I
Marlaire, Mark Leon	Bradley	ENG	CE	Fr	I	II
Marlatt, Harry O'Connell, A.B.	Danville	GRAD	Engl	U	S	I
Marlin, Kenneth	Urbana	PE	PE	Fr	I	II
Marlow, Robert Dean	Du Quoin	ENG	EE	So	S	I
Marovic, Richard John	Chicago	ENG	ME	Fr	S	I
Marohn, Calvin James	Chicago	COM	LD	Fr	I	II
Marohn, Marvin Jack	Chicago	COM	LD	So	I	II
Maroney, Gerald John	Chicago	PE	PE	Fr	I	I
Marquis, Chester DuBois	Bloomington	ENG	ME	So	S	I
Marquiss, Jeanette Marie	Monticello	LAS	Genl	So	S	I
Marr, Edna Eudora	Champaign	EDUC	Genl	Sr	S	I
Marr, Vernon James, A.B., A.M.	East Alton	GRAD	Educ	U	S	I
Marry, Ethel Helena, B.Ed.	Galesburg	GRAD	Educ	U	S	I
Marschak, Louis J., Jr.	Chicago	COM	UD	Sr	I	II
Marschak, Rosanne Joy	Chicago	LAS	Genl	Fr	I	II
Marsh, Audrey Beese	Belleville	FAA	Mus	Sr	I	II
Marsh, Clark Albert	Atwood	ENG	ME	Jr	S	I
Marsh, Dorothy Jean	Belleville	COM	UD	Sr	S	I
Marsh, Henry Oakes, B.S.	Maywood	MED	Med	4	S	I
Marsh, James Calvin	St. Joseph	ENG	ME	Fr	I	I
Marsh, John Henry	Belleville	ENG	ME	So	I	II
Marsh, Mary Helen Warren, A.B.	Pierre, S.D.	LAS	Genl	Irr	S	I
Marsh, Richard Russell, A.B.	Chicago	GRAD	Hist	U	S	I
Marshall, Harvey Eugene	Annawan	AGR	Genl	Sr	S	I
Marshall, Howard Dane	Danville	LAS	Genl	Sr	S	I
Marshall, James	Chicago	AGR	Genl	Fr	I	II
Marshall, Mildred Nicholson	Toulon	LAS	Genl	Jr	S	I
Marshall, Robert Willard	Sherrill, N.Y.	PE	PE	So	I	II
Marsobian, Michael M.	Waukegan	COM	UD	Sr	S	I
Marteeny, John DeLoss, B.Ed., A.M.	Louisville	GRAD	Hist	U	S	I
Martel, Max R.	East Moline	ENG	ME	So	I	II

Martin, Albert Charles	Chicago Heights	MED	Med	2		I	II
Martin, Alice Marie, A.B., A.M.	Monmouth	LIB	LibSci	1	S		
Martin, Anne Theresa	W. Palm Beach, Fla.	LAS	Genl	So			II
Martin, Barbara Ann	Champaign	LAS	Genl	Jr		I	II
Martin, Carl Ambrose	Camargo	FAA	Arch	So		I	
Martin, Daniel Leroy	Rankin	ENG	Genl	Fr		I	II
Martin, Dorothy Elaine, A.B.	Springfield, Mo.	GRAD	Chem	U		I	II
Martin, Earle Perkinson	Chicago	ENG	EE	Fr		I	
Martin, Ernest Landrey, B.S.	Hoopeston	GRAD	AnHusb	U	S		
Martin, Gordon Elbert	Yale	ENG	EE	So		I	II
Martin, James J.	San Antonio, Tex.	FAA	Genl	Unc		I	
Martin, Jason Howard	Egan	AGR	Genl	Jr		I	II
Martin, John Cunningham, Jr.	Salem	LAW	Law	1	S		
Martin, Kathryn Agnes	Ladd		Unc	S			
Martin, Lois Estelle, B.S.	Rantoul	GRAD	Educ	U	S		
Martin, Marvin Lee	Alexander	AGR	Genl	Sr		I	II
Martin, Mary Lou	Glencoe	LAS	Genl	Fr	S	I	II
Martin, Mildred Bernice	Monticello	AGR	HEcon	Fr		I	II
Martin, Nelle Margaret	Urbana	GRAD	Educ	U	S		
Martin, Paul Richard	Crystal Lake	COM	LD	Fr		I	
Martin, Robert Ostrem	Joliet	ENG	CerE	So		I	II
Martin, Ross J., B.S.	Urbana	GRAD	ME	U	S		
Martin, Sam	Syracuse, N.Y.	LAS	PMed	Fr		I	
Martin, Sylvia Elizabeth	Oak Park	LAS	Genl	So	S		
Martin, Thomas Nelson	Hoopeston	LAS	Genl	Sr	S		
Martin, Vincent DeWitt	Richmond Heights, Mo.	LAS	Genl	Jr		I	
Martin, Vivian Marie	Rankin	AGR	HEcon	Sr	S	I	II
Martin, Willis Jason	Mansfield	EDUC	Genl	Sr	S		
Martinez, Robert Joseph	Cicero	LAS	Chem	Fr		I	II
Martinez, Vlasta Mildred	Berwyn	JNL	Jnl	Jr		I	II
Martinek, Jaroslav, B.S.	Chicago	MED	Med	1		I	II
Martinek, Robert George, B.S.	Chicago	GRAD	Chem	C	S	I	II
Martins, James Kristian	Chicago	MED	Med	2		I	II
Martinson, Donald Frederick	Rockford	ENG	ME	Fr	S	I	
Martinucci, August	Cherry	MED	Med	1		I	II
Martori, Ricardo Taningco, B.Agr., B.S., M.S.	Manila, P.I.	GRAD	Agron				II
Marvick, William Edward	Manhattan	LAS	Genl	So	S		
Marvin, Isabelle Buckland	Oak Park	JNL	Jnl	Jr		I	II
Marx, Joe Clinton	Wilmington	FAA	Art	Fr		I	
Marx, Joseph	Chicago	LAS	PMed	Fr	S	I	II
Marx, Rosaline	Chicago	LAS	PMed	Fr		I	II
Marx, Vivian Marjorie	West Chicago	LAS	Genl	So		I	II
Masel, Sidney	Chicago	MED	Med	4	S	I	II
Maseng, Leif	Mt. Prospect	ENG	Genl	Fr		I	
Masiokas, Frank Mike	Westville	COM	UD	Sr	S		
Maslanka, Stanley A.	Chicago	PHARM	Pharm	3		I	II
Maslovitz, Max, B.S.	Chicago	MED	Med	4		I	II
Maslow, William	Chicago	LAS	PDent	So		I	II
Mason, Alfred Barr, B.S.	Oak Park	MED	Med	3	S	I	II
Mason, Arnold Caverly, B.S.	Urbana	GRAD	Geol	U	S	I	II
Mason, Gerald William	Zion	LAS	ChEng	Fr			II
Mason, Harold Smith	Champaign	COM	LD	So	S		
Mason, Helen Elaine, B.Ed.	Springfield	GRAD	Educ	EM		I	II
Mason, Jack, A.B., B.S.	Chicago	MED	MedSci	3	S	I	II
Mason, Syble Ethel, B.Ed.	Chicago	GRAD	LibSci	U		I	II
Massanari, Karl Louis, A.M.	Mahomet	GRAD	Educ	U	S		
Massanari, Walter Samuel	Fisher	COM	UD	Jr		I	
Massey, Cora Vincen, B.S., A.B.	St. Louis, Mo.	LIB	LibSci	1	S		
Massey, Henry Cable	Decatur	LAS	Chem	Fr		I	II
Massey, Roy Joseph	Granite City	AGR	Genl	Fr		I	II
Massie, Dorothy Ware	Granup	LAS	Genl	Fr	S		
Massie, Glen Edward	Carthage	AGR	Genl	So		I	
Massler, Maury, B.S., D.D.S., M.D.	New York, N.Y.	GRAD	Pediat	C	S	I	
Massock, William Paul, Jr.	Farmer City	COM	UD	Sr	S	I	
Masters, Vivian Virginia Smelser, B.Ed.	Canton	GRAD	Educ	U	S		
Mastin, Thomas William, A.B., M.S.	Urbana	GRAD	Chem	U	S		
Mastores, Nicholas Peter, B.S.	Chicago	MED	Med	3	S	I	II
Mateyka, Melvin John	Edwardsville	LAS	Genl	So	S	I	II
Mather, Vina Janet	Jacksonville	AGR	HEcon	Sr		I	II
Mathers, Leslie Eugene, Jr.	Mason City	AGR	Genl	Jr	S	I	II
Matheson, Marjorie Louise	Chicago	LAS	PMed	Jr		I	II
Mathews, Anna Louise	Marissa	LAS	Genl	So		I	II
Mathews, Betty Jane	Sparta	LAS	Genl	So		I	II
Mathews, DuWayne Louis	Maquon	AGR	Genl	So		I	
Mathews, Mitford McLeod	Chicago	LAS	Genl	Sr		I	II
Mathewson, Jane Eleanor	Chicago	LAS	Genl	Fr		I	II
Mathewson, Raymond Glenn, A.B.	Greenville	MED	Med	2		I	II
Mathieu, Elaine Anna	Berwyn	PE	PE	Jr		I	II
Mathis, Glenn Watkins, B.S.	Brownstown	GRAD	Physics	EM		I	II
Mathis, Howard Michel	Chicago	COM	UD	Jr		I	II
Mathis, Ruth Katherine	Morton	LAS	Genl	Sr		I	II
Mathis, Wendell Wiley, B.Ed., A.M.	Perry	GRAD	Educ	U	S		
Mathisen, Arthur Fremont	Dwight	PE	PE	Sr		I	II
Mathisen, Raymond Harold	Dwight	PE	PE	Fr		I	II
Mathy, Lambert John	Oak Park	LAS	Genl	Jr		I	II
Mathy, Leonard George, A.B.	Chicago	GRAD	Econ	U		I	II



Matlavish, Richard Thomas, B.S.	Christopher	MED	Med	1	I II
Matlawsky, Myron, A.B., B.S.D.	New York, N.Y.	DENT	Dent	4	S I II
Matlock, Marian Lucile	Yorkville	AGR	HEcon	Jr	I II
Matousek, Edward James	Berwyn	ENG	EE	St	I II
Matson, Harold Justus	Chicago	LAS	ChEng	Fr	I II
Matson, Howard Tryon	Waukegan	ENG	ME	So	S I II
Matson, Robert Morse	Wilmette	COM	LD	So	I II
Matter, Herbert John	Naperville	LAS	Genl	Jr	I II
Matter, Robert C.	Rock Island	ENG	MetE	St	I II
Mattern, John Arthur, B.S.	Wauseon, Ohio	GRAD	Chem	U	I II
Mattheessen, William Lindland	Pekin	ENG	Genl	Fr	I II
Matthes, Robert Emmett, A.B.	Ingleside	LAS	Genl	Irr	S
Matthias, Robert Howard	Chicago	COM	LD	Fr	I
Matthys, Lesley Rose, B.S.	Chicago	GRAD	Bot	U	I II
Matthys, Loris Ruth	Chicago	AGR	HEcon	So	I II
Mattiazza, Dominic Louis	Oglesby	PE	PE	Jr	I II
Mattice, Dorothy Jean	Peoria	AGR	HEcon	Jr	S I II
Mattingly, Joseph Wayne	Paris	ENG	CE	Jr	I II
Mattix, Robert Emmett, B.Ed., M.S.	Tuscola	GRAD	Educ	U	S
Mattson, Barbara Ann	Flossmoor	AGR	HEcon	So	II
Mauck, Inez Louise, B.Ed.	Danville	GRAD	Educ		II
Mauk, Mary Ellen	Martinsville	COM	UD	Jr	I II
Maulding, Ruth	McLeansboro	LAS	Genl	Fr	I II
Maun, Eugene Kingery	Urbana	LAS	Chem	Fr	II
Maunder, Duane	Minooka	LAS	Genl	Jr	I
Mauney, Charles Vance	Normal	AGR	Genl	St	S I
Mauney, Virginia Ruth	Normal	COM	Genl	Fr	I II
Maupin, James Norman	Bradford	COM	LD	Fr	I
Maurer, Glen Earl	Danvers	AGR	Genl	Fr	II
Maurer, Herman Joseph	Springfield	ENG	MetE	St	I II
Maurer, Jesse John, B.Ed.	Armington	GRAD	Educ	EM	II
Maurer, Leslie James	Tremont	ENG	EE	St	S I
Maurer, Robert Joseph, B.Ed., M.S.	Roanoke	GRAD	AnHusb	U	S
Maushak, Mary Adeline	Marengo	LAS	HEcon	Fr	I II
Mautner, Harold Charles	Chicago	LAW	Law	I	I II
Mautz, Charles William, B.S.	Urbana	GRAD	Physics	U	S
Max, Herbert John, B.S., M.S.	Urbana	GRAD	Educ	U	S
Maxwell, Carroll	Champaign	LAS	Genl	Fr	I
Maxwell, Francis Edgar	Nashville	LAS	PLaw	So	I
May, Charles Martin	Richmond	COM	LD	So	I
May, Dorothy Helen	Chicago	LAS	Genl	Fr	I II
May, Frank, Jr.	Spring Grove	COM	LD	Fr	I II
May, Georges Claude, A.B., A.M.	Atlanta, Ga.	GRAD	French	U	I II
May, Henry	New York, N.Y.	LAS	LArch	St	I II
May, James Byron	Decatur	ENG	ME	Fr	I II
May, John Franklin	Chicago	ENG	ME	So	S I
May, Meredith Allan	New York, N.Y.	LAS	PJnl	Fr	I
May, Nancy Edith	Evanston	LAS	Genl	So	I II
May, Patricia Jeane	Chicago	FAA	Art	Fr	I II
May, Robert Glasgow	Chicago	ENG	AgEng	So	I
May, Robert Lee	Dupo	COM	LD	So	I
Mayer, Carl Hjalmar	Wilmette	ENG	ME	Jr	I
Mayer, Harry A., Jr.	Chicago	COM	UD	Jr	S I II
Mayer, Mary Jane	Hillsboro	FAA	Mus	Jr	I
Mayer, Peter Stewart	Chicago	LAS	PMed	So	I II
Mayeur, Frances Webber	Urbana	EDUC	Genl	Irr	S
Mayfield, Norman Dean	Mulberry Grove	LAS	Genl	Fr	I II
Mayfield, Willa Jean	Sherman	FAA	Mus	St	S I II
Mayland, Bertrand Jesse, B.S., M.S.	Racine, Wis.	GRAD	Chem	U	I II
Mayland, Kathryn Mae Strike	Urbana	LAS	Genl	St	I
Maynard, Rodney	Glencoe	ENG	ME	Fr	I
Maynard, Sarah Ellen, B.Ed.	Vergennes	GRAD	Engl	U	S
Maynert, Everett William, B.S.	Urbana	GRAD	Chem	U	S I II
Mayrand, Mary Elizabeth, B.S.	Chicago	MED	Med	I	I II
Mays, George Elmore	Tulsa, Okla.	ENG	ME	St	I II
Maze, Horace John	Dupo	ENG	EE	So	S I
Mazer, Joseph Lionel	Birmingham, Ala.	ENG	ME	So	I
Mazzara, Giovanna, B.Ed.	Marion	GRAD	Educ	U	S
McAllister, Orland Ward	Waterman	AGR	Genl	Fr	I II
McArdle, Owen Edward	Arlington, Mass.	PE	PE	Fr	I II
McAtee, William Nelson	Mt. Vernon	LAS	Genl	Jr	I
McBride, David Wesley	Champaign	COM	UD	Jr	I II
McBride, Dorothy Elizabeth, A.B.	Weldon	GRAD	Educ	U	S
McBride, Eleanor LaVerne, B.Ed.	Newman	GRAD	Educ	U	S
McBride, James William	Chicago	ENG	MetE	Fr	I II
McBride, John Alexander, A.B., M.S.	Urbana	GRAD	Chem	U	I II
McBride, John Thomas	Champaign	COM	UD	Jr	I II
McBride, Ralph, B.Ed., A.M.	Davis	GRAD	Educ	U	S
McBride, William Cook	Aledo	LAS	Genl	St	S I
McBroom, Edward Andrew	Kankakee	ENG	ME	Fr	II
McCabe, Paul Joseph	Ludlow	AGR	Genl	Fr	I
McCabe, Thomas Robert	Champaign	PE	PE	Fr	I
McCain, Hadley Dewey	Bone Gap	GRAD	Educ	EM	S I II
McCammon, Charles Jeffers	Robinson	LAS	PLaw	St	S
McCarthy, Fred John	Springfield	FAA	Art	Fr	I
McCarthy, James Patrick	Lockport	PE	PE	St	I II

McCarthy, Maurice Hugh	Chicago	ENG	EE	Fr	I
McCarthy, Owen Joseph, A.B., A.M.	Bourbonnais	LIB	LibSci	1	S
McCarthy, R. Bernard	Chicago	COM	LD	So	I
McCartney, Edward Lee	Berwyn	ENG	Genl	So	S I II
McCarty, Eloise	Chenoa	AGR	HEcon	Jr	I II
McCarty, Robert Burke	Chicago	LAS	Genl	Fr	I
McCaskill, Daniel	Champaign	Genl	Genl	Sr	I
McCaughy, Richard Stone	Danville	LAS	PMed	So	I II
McCauley, Margaret Elizabeth	Rock Island	FAA	Art	Sr	I II
McCawley, Ray Millard	Peoria	LAS	Genl	Jr	I II
McClanahan, John Paul	River Forest	COM	UD	Jr	I
McClanathan, Donald Eugene, B.S.	Rockford	MED	Med	2	I II
McClay, Clarence Harvey	Cordova	ENG	ME	Sr	S I
McCleary, Lloyd Everald	Bradley	LAS	Genl	Fr	I II
McCleary, Robert Elliot	Polo	ENG	ME	Sr	I II
McCleish, John George	Fairview	ENG	ME	Sr	S I
McClellan, Cynthia Violet	Chicago	LAS	Genl	Sr	I II
McClelland, Elizabeth Belle	Jacksonville			Unc	S
McClelland, Helen Louise	Oreana	AGR	HEcon	Sr	I II
McCleron, Francis Michael	Streator	COM	UD	Jr	I II
McCloskey, Harry John, Jr.	New York, N.Y.	FAA	Art	So	S I
McCloskey, William Edward	Long Island, N.Y.	LAS	PJnl	So	S I II
McClure, Gordon Wallace	Oak Park	ENG	Genl	Jr	I II
McClure, Leslie Willard	Urbana			Unc	S
McClure, Margaret Alice	Manhattan	AGR	HEcon	Sr	I II
McClure, Mary Jean	Urbana	LAS	Genl	Fr	I II
McClure, Raymond William	Youngstown, Ohio	LAS	Genl	Sr	I II
McClurg, Jack Valentine	Chicago	LAS	Genl	Fr	I
McClurg, Theodore William	Urbana	COM	UD	Sr	S I
McCole, Betty Ann	Champaign	LAS	Genl	So	I
McColley, Cheryl Madelynn, B.S., M.S.	Newton	GRAD	Educ	U	S
McCollow, Frances Virginia, A.B.	Carlinville	GRAD	Geog	U	S
McCollough, Horace Hayward	Beardstown	COM	LD	Fr	S
McCollough, Richard Roysse	Beardstown	LAS	ChEng	Fr	I
McComb, Ruth Jean	Harvard	LAS	Genl	Sr	S
McConathy, Allen Dale	White Hall	AGR	Genl	Sr	S I II
McConnell, Audrey Jane	Waterloo	LAS	Genl	Fr	I II
McConnell, Freeman Erton, B.S.	Rossville	GRAD	Engl	U	S
McConnell, Gilbert Dale	West Salem	LAS	PJnl	So	I II
McConnell, Mary Sue	Caledonia	LAS	Genl	Sr	I II
McConnell, Paul Everett	Cowden	AGR	PFOR	Jr	S I II
McCool, Robert James	Rockford	ENG	ME	So	I
McCool, Robert Wayne	Danville	ENG	CE	Fr	I II
McCord, Alenia Belle, A.B., A.M.	Greenville	GRAD	Educ	U	S
McCord, Mary Evelyn	Greenville	AGR	HEcon	Sr	S I II
McCormick, Cecelia Angela	Granite City	FAA	Mus	Sr	S
McCormick, Thomas Peters	Philo	ENG	Genl	Fr	I II
McCorvie, Archie Edward	Sullivan	LAS	Genl	Fr	S I
McCorvie, Wayne Robinson	Sullivan	COM	UD	Sr	S I II
McCown, Betty, B.S.	Urbana	GRAD	Educ	U	S
McCoy, Phyllis A.	Blue Mound	LAS	Genl	So	I
McCoy, Winifred	Mooseheart	LAS	Genl	Fr	I II
McCrary, Charlotte Marie	Litchfield	AGR	HEcon	So	I II
McCray, James Calvin	Chicago	PE	PE	Fr	I II
McCreary, Charles Henry	Oak Park	ENG	ME	So	I II
McCreery, John Alex	Benton	ENG	ME	Fr	I II
McCreight, Louis Ralph	Zion	ENG	CerE	Jr	I II
McCulley, Delbert Earnest	Champaign	COM	LD	Fr	S I II
McCulley, George Jacob	Chatham	LAS	ChEng	Fr	I II
McCulley, Riley J.	Wilmington	LAS	Genl	Jr	S I II
McCullough, Alta Margaret Ann, A.B.	Centralia	GRAD	Hist	U	I
McCullough, Jack Carter	Aurora	LAS	PLaw	Fr	I II
McCullough, James Clark, Ph.B.	N. Fond du Lac, Wis.	MED	Med	3	S I II
McCully, Sam Murray	La Rose	AGR	Genl	Sr	I II
McCurdy, Clarence Donald	Wyonung	AGR	Genl	So	I
McDaniel, Donald Thomas	Urbana	COM	UD	Jr	S I II
McDaniel, Edwin Bailey, B.S.	Eau Claire, Wis.	MED	Med	3	S I II
McDaniel, Oscar Dudley, Jr.	Urbana	ENG	MinE	Jr	I II
McDaniel, Patricia	Peoria	COM	LD	Fr	I II
McDaniel, Wilbur Leslie	Sheldon	AGR	Genl	Jr	I II
McDaniel, William Earl, B.S.	California, Mo.	GRAD	AgEcon	U	S I II
McDevitt, Joseph Bryan, A.B.	Harrisburg	LAW	Law	3	S
McDonald, Barbara Jane	Rockford	EDUC	Genl	Jr	I II
McDonald, Ethel Raynor	Ft. Benning, Ga.	LAS	Genl	Jr	I II
McDonald, James Alexander, B.S.	Wheaton	MED	Med	4	S I II
McDonald, John Warlick, Jr.	Ft. Benning, Ga.	LAW	Law	1	I II
McDonald, Robert Charles	Mendota	LAS	Genl	Sr	I
McDonald, Robert William	Champaign	LAW	Law	2	S I II
McDonough, William Vincent, A.B., A.M.	Chicago	GRAD	Hist	U	S
McDougall, Edward Joseph, Jr.	Chicago	LAS	ChEng	Sr	I II
McDowell, Austin Johnston, B.Mus.	Urbana	GRAD	UD	U	I
McDowell, Jack Milton	Robinson	COM	UD	Jr	I II
McElhanev, Eleanor June	Chicago	PHARM	Pharm	2	I II
McElhiney, Lloyd John	Peoria	AGR	Genl	So	I
McElhinney, John, B.S.	Philadelphia, Pa.	GRAD	Physics	U	I II
McElroy, Donald L., D.D.S.	Chicago	GRAD	DentPath	C	S I II

McElroy, Samuel, Jr.	Chicago	LAS	Genl	Sr	II
McElvain, Jacqueline Dell	Morris	LAS	Genl	Fr	II
McEncroe, Genevieve Adele	Chicago	EDUC	Genl	Sr	I II
McEncroe, Paul Roger	Chicago	LAS	Genl	Jr	S
McFarlane, Peter Joseph, B.S.	Alton	MED	Med	I	I II
McGhee, James Robert	Mt. Vernon	FAA	Art	Sr	S I
McGill, Grant White, Jr.	Rock Island	AGR	Genl	Sr	I II
McGinnis, Maxine	Dixon	LAS	Genl	Fr	I II
McGinnis, Philip Thomas James	Spring Valley	LAS	PLaw	So	I
McGivaren, Nina Stamps, A.B., B.S.	Collierville, Tenn.	GRAD	LibSci	U	I
McGoldrick, Kevin Brenden	Chicago	PE	PE	Fr	I
McGorrisk, Dorothy Harriet	Cranston, R.I.	LAS	Genl	So	I II
McGovern, Jeanne Kadyk	Chicago	LAS	Genl	Fr	I II
McGowan, Patricia Ann Sara	Danville	EDUC	Genl	Sr	S I II
McGowan, Patrick Gerald, A.B., M.S.	Elmhurst	GRAD	Bact	U	S I
McGrady, Denis Antony	Gillespie	LAW	Law	I	I II
McGrath, Richard Edmund	Grand Ridge	ENG	ME	So	I II
McGraw, Byron Harold	Royal Oak, Mich.	LAS	PInl	Fr	I
McGraw, John Thomas	Chicago	LAS	PMed	Fr	I II
McGrew, Delmar Eugene	Gibson City	COM	LD	Fr	I II
McGrew, Jane Tuttle	Detroit, Mich.	FAA	Art	So	I II
McGuire, Judson Frank	Tuscola	AGR	Genl	Fr	I
McHatton, Vivian LaJeanne	Colfax	LAS	Genl	Fr	I II
McHenry, Albert, B.Ed.	Brocton	GRAD	Educ	EM	S I II
McHenry, Ruth J., Ph.B., A.M.	Blue Island	GRAD	Educ	EM	I II
McHugh, John Lawrence	Chicago	COM	LD	Fr	I II
McIntosh, Robert Franklin	Danville	LAS	Genl	Fr	I
McKay, David Conklin	Downers Grove	LAS	Genl	Fr	I II
McKean, James Dickman, Jr.	Bradford	AGR	Econ	Sr	I II
McKean, Marjorie Mae	Fairmount	AGR	HEcon	Sr	I II
McKean, Shirley Neal, B.Ed., M.S., A.M.	Fairmount	GRAD	Educ	U	S
McKee, Frances Stanley	West Lafayette, Ind.			Unc	S
McKee, Helen Imogene	Champaign	LAS	Genl	Fr	I II
McKeen, Chester M.	Oak Park	ENG	ME	So	I
McKenna, Patricia	Calumet City	EDUC	UD	Sr	I II
McKenzie, Eugene Edwin	Beardstown	LAS	Genl	Fr	I
McKey, Beula Vera, B.S., M.S.	Pleasant Hill	AGR	HEcon	Irr	S
McKinley, Charles William	Des Plaines	COM	LD	Fr	I
McKinney, Alice Ann Rodkey	Urbana	LAS	Genl	Sr	S
McKinney, Doris Jewell	Harrisburg	FAA	Mus	Jr	I II
McKinney, Gertrude Campbell	El Paso	EDUC	Genl	Sr	S
McKinney, Horace D., B.S.	Ft. Worth, Tex.	GRAD	Educ	EM	I II
McKinney, Myrtle, A.B.	Kirkwood, Mo.	GRAD	Educ	EM	I II
McKnely, Oren Henry, B.S.	Louisville	GRAD	Educ	EM	I
McKnight, Esther Pearl	Decatur	LAS	Genl	Jr	I II
McKnight, Robert Kellogg	Decatur	LAS	Genl	Fr	I II
McKusick, Blaine Chase, B.S.	Minneapolis, Minn.	GRAD	Chem	U	S I II
McLachlan, Emmett Joseph	Earlville	AGR	Genl	Jr	S I
McLallen, James Charles, B.S.	Aurora	GRAD	Bact	C	I
McLaren, John, Jr.	Chicago	AGR	Genl	Jr	S
McLaughlin, Dean Edwin	Centralia	LAS	PMed	Sr	I II
McLaughlin, James Morton, A.B.	Sullivan	LAW	Law	3	S
McLaughlin, John Richard	Chatham	LAS	PMed	Jr	I II
McLaughlin, Michael Martin, A.B., A.M.	Kankakee	GRAD	Engl	U	S
McLaughlin, Olive May, A.M.	Aledo	GRAD	Educ	U	S
McLaughlin, Richard Stuart	Aley	ENG	ME	So	I
McLaughlin, William Henry	Aley	ENG	CerE	Sr	S
McLean, Jerome Thomas	Chicago	ENG	CE	Fr	I
McLean, Richard Cummings	Champaign	LAS	Genl	So	I
McLeod, Donald Graham	Columbus, Ind.	JNL	Jnl	Sr	S I
McLendon, Orville Charles	Champaign	LAS	Genl	Fr	I
McLintock, Addison Allen	Champaign	LAS	Genl	Fr	I II
McLuckie, Margaret Maureen	Lostant	AGR	HEcon	So	I II
McMahon, James Robert	Fithian	AGR	Genl	Fr	S
McMahon, John Hiller	Fithian	AGR	Genl	Fr	S I II
McMahon, Phyllis Marie	Western Springs	LAS	Genl	So	I II
McMahon, Shirley Louise	Waukegan	LAS	Genl	Fr	I II
McManon, Thomas Paul	Tonica	COM	UD	Sr	S I
McMaster, Doris Hayes	Oncida	AGR	HEcon	Jr	S I II
McMaster, Robert Glen	Monmouth	ENG	AgEng	Jr	I II
McMein, Louisa	Hannibal, Mo.	FAA	Mus	Jr	S I II
McMillan, Mary	South Standard	LAS	Genl	Jr	I II
McMorris, Paul Vernon, B.Ed., A.M.	Kewanee	GRAD	Educ	U	S
McMullin, Marshall Olin, B.S.	Beardstown	GRAD	Educ	EM	I II
McMurray, Wilbern, B.Ed.	Carmi	GRAD	Educ	U	S
McMurry, Evelyn Mae	Champaign	LAS	Genl	Fr	I II
McMurtrie, Baskerville	Evanston	LAS	Chem	Fr	I
McNally, James Joseph	Utica	ENG	ME	Sr	S
McNamara, John Joseph, Jr.	Chicago	LAS	Genl	So	S
McNeil, Patricia Agnes	Chicago	LAS	Genl	So	I II
McNeil, William James	Rock Island	FAA	Arch	Jr	I II
McNeile, Margaret, B.Ed.	Mound City	GRAD	Educ	U	S
McNeill, John Francis	New York, N.Y.	PE	PE	So	I II
McNeilly, Gordon Chester, B.S.	Utica	MED	Med	2	I II
McNeily, Robert Wallace	Western Springs	COM	LD	Fr	I
McNichols, George Donald	Oak Park	ENG	Genl	Fr	I

McNoldy, James Watson	Bloomington	JNL	Jnl	Sr	S	
McNutt, Esther Marian, A.B.	Rock Island	LIB	LibSci	1	SS	
McNutt, Louise Gray, B.Ed., A.M.	Urbana	GRAD	Educ	U	SS	
McPheeters, Grace Orabelle	Urbana	COM	UD	Jr	I	II
McPheeters, Martha Louise	Urbana	LAS	Genl	Jr	I	II
McPherson, James Beverly, Jr., A.B., M.S.	Cedar Rapids, Iowa	GRAD	Chem	U	S	I II
McQuaid, Mary Catherine	Champaign	AGR	HEcon	Jr	S	I II
McQuillan, James Albert	Belleville	FAA	Arch	Fr	I	II
McQuiston, Robert Hugh	Elmwood	ENG	EE	Sr	I	II
McRaven, J. Dixon	Macomb	LAS	Genl	Sr	I	II
McRoberts, Thomas Allen	Waukegan	LAS	PDent	Fr	I	II
McVey, Charles Bernard	Monmouth	LAS	ChEng	Jr	I	II
McVey, Charles J.	Des Plaines	ENG	ME	Fr	I	
McVickar, John Stanley, A.B., M.S., Ph.D.	Sumner	GRAD	Agron	U	S	
McWethy, Suzanne	Aurora	LAS	Genl	Sr	I	II
McWhorter, June	Greenville	AGR	HEcon	Jr	S	I II
McWhorter, Nancy Morse	Greenville	AGR	HEcon	Jr	U	SS
McWilliams, Karl Kermit, B.Ed., M.S.	Noble	GRAD	Bot	Jr	U	SS
McWilliams, Paul, Jr.	Litchfield	ENG	CE	So	I	II
Mead, Floyd Clinton	Springfield, Mass.	FAA	Mus	So	S	I
Meadow, Albert	Chicago	COM	LD	Fr	I	II
Meadows, Edna Leone, A.B.	Urbana	GRAD	Bot	U	I	II
Meadows, Howard Ash	Elgin	ENG	CE	Fr	I	
Meadows, Peggy Frances	Bisbee, Ariz.	PHARM	Pharm	2	I	II
Meagher, Betty Lee	West Frankfort	LAS	Genl	Jr	S	I II
Mealiff, Frank Henry	Mendon	AGR	Genl	Jr	I	
Meatheringham, Roath Ellsworth, A.B.	Camp Point	MED	Med	2	I	II
Meconroy, John Walter, B.S.	Berkeley, Calif.	GRAD	Chem	U	I	II
Mecum, Meryll Jane	Cerro Gordo	LAS	Genl	Fr	S	
Medal, Richard James	Chicago	ENG	EE	Fr	I	II
Medendorp, June Mary	Chicago	COM	UD	Jr	S	I II
Medendorp, Ruth Louise	Wellington	LAS	Genl	Fr	I	
Medley, Mary Catherine, B.S., M.S.	Flora	GRAD	MusEd	U	S	
Meehling, William Francis	Marshall	COM	LD	So	S	I II
Meek, Donald Lee	Crete	ENG	CE	Fr	I	II
Meek, James Brace	Carrollton	ENG	CE	Sr	S	I II
Meek, John Sawyer, A.B.	Madison, Wis.	GRAD	Chem	U	I	II
Meek, Paul Howard, B.Ed.	Campbell Hill	GRAD	Educ	EM	I	
Meeker, Everett, Jr.	Danville	COM	LD	Fr	I	II
Meeker, Ruby Irene	Danville	FAA	Art	Sr	S	I II
Meeland, Tor	Brooklyn, N.Y.	PE	PE	Jr	I	II
Meers, Bonnie Louise, B.Ed.	Bloomington	GRAD	Engl	U	I	II
Meesner, Donald Franklin, A.B., B.S.	Wichita, Kan.	GRAD	Chem	U	I	II
Mehan, Franklin Ellis	Mason City	LAS	Genl	Jr	I	II
Mehmel, Charles Henry	Chicago	COM	LD	Fr	I	II
Meid, William John	Kohler, Wis.	ENG	CerE	Fr	I	II
Meier, Gordon Glenn	St. Anne	COM	LD	Fr	S	I
Meier, Maurice Dean	Peoria	LAS	Chem	Fr	I	
Meier, Warren Gilbert	St. Anne	COM	LD	So	S	I
Meilach, Melvin M.	Chicago	DENT	Dent	PG	S	I II
Meilinger, Rex Frederick	Sandwich	COM	UD	Sr	S	I II
Meinkoth, Marian Richards, B.Ed., A.M.	Champaign	GRAD	Econ	U	I	II
Meinkoth, Norman August, B.Ed.	Champaign	GRAD	Zool	U	I	II
Meir, Richard Arthur	La Crosse, Wis.	ENG	CerE	Jr	S	I
Meisler, Irwin Maurice	Chicago	LAS	PMed	Fr	I	II
Meisner, Donald Franklin, A.B.	Wichita, Kan.	GRAD	Chem	U	I	
Meister, Wayne Raymond	Tuscola	LAW	Law	1	S	
Meizel, Sidney Edward	Chicago	COM	LD	So	I	II
Melamed, Myron	Chicago	MED	Med	1	I	II
Melamed, Sidney, A.B., M.S.	Philadelphia, Pa.	GRAD	Chem	U	I	II
Melichar, William Joseph, B.S.	Berwyn	DENT	Dent	3	S	I II
Melick, Richard Clinton, B.S., B.S.	Eureka	GRAD	Zool	U	I	
Melin, Jane	Springfield	COM	UD	Sr	I	II
Melin, Marguerite	Cambridge	LAS	PJnl	So	I	II
Meliza, Raymon Edgar	Farmer City	FAA	Art	Fr	I	
Mellichamp, Eleanor Schmitt, B.S.	Louisville, Ky.	LIB	LibSci	1	S	
Mellish, Edward	Oak Park	FAA	LArch	Unc	I	II
Melnick, Allen	Chicago	PE	PE	Jr	S	I II
Melody, Marilyn Elizabeth	Tuscola	AGR	HEcon	Fr	I	II
Melrose, Daniel Creighton	Fairfield	ENG	Ephy	Fr	I	II
Melsted, Sigurd Walter, B.S., M.S.	Edinburg, N.D.	GRAD	Agron	U	S	I II
Meltzer, Robert I., B.S., M.S.	New York, N.Y.	GRAD	Chem	U	I	II
Meltzer, Oscar	Chicago	ENG	EE	So	I	
Melvin, William Edward	Winnetka	COM	UD	Sr	S	I
Mendel, Seymour	Chicago	DENT	Dent	4	S	I II
Mendelowitz, Sam	Brooklyn, N.Y.	LAS	PMed	Fr	S	I II
Mendels, Edwin DeBerge	Evanston	LAS	Genl	Sr	S	
Mendenhall, Esther Josephine, B.S.	Princeville	AGR	HEcon	Sr	S	
Mendenhall, L. Herbert, A.B.	East St. Louis	GRAD	Educ	EM	I	
Mendenhall, Otho H.	Champaign	ENG	Genl	Fr	S	I II
Mendez, Erasmo, Jr.	Panama City, Republic of Panama	ENG	CE	Sr	S	I II
Menefee, Elmer Louis	Decatur	ENG	CE	Jr	I	
Menefee, Sherman G., B.S.	Champaign	GRAD	Bact	U	S	I II
Meneley, Victor Lynn	Pesotum	LAS	Genl	Sr	S	I

Meng, Robert Harry	Glenview	LAS	GenlDiv	Fr	I	II
Menke, Kenneth	Dundee	PE	PE	Jr	I	II
Menken, Robert Carl	Chicago	ENG	ME	Fr	I	
Menkes, Maxine Rene	Newark, N.J.	JNL	Jnl	Jr	I	II
Mentzer, L. Louise, B.Ed.	Normal	GRAD	Educ	U	S	
Mentzer, Richard Lynn	Lovington	LAS	Genl	So	S	I II
Menzel, Alberta Carol	Homewood	LAS	Genl	Jr	I	II
Menzin, Julius Bud, B.S.	Brooklyn, N.Y.	DENT	Dent	4	I	II
Mercer, Herman Josiah, B.S.	Peoria	GRAD	Educ	EM		II
Mercer, Mahlon Berton, B.S., B.Mus.	Noblesville, Ind.	GRAD	Mus	U	S	
Mercer, Margaret Esther, B.S., M.S.	Centralia	GRAD	Engl	U	S	II
Mercier, William Joseph	Chicago	COM	LD	So	S	
Mercker, Andrew M.	Quincy	GRAD	Educ	EM		II
Merdenger, Edward Seymour	Chicago	LAS	Genl	So	S	I
Meredith, Helen Margaret	Oak Park	EDUC	Genl	Sr	I	II
Meredith, Jack Allan	Odin	ENG	ME	Fr	I	II
Meredith, Martha Upchurch, B.S., A.B.	Fort Smith, Ark.	LIB	LibSci	1	S	
Meredith, Robert James	Elburn	ENG	ME	Jr	S	I II
Merillat, Richard Frederick	Monmouth	FAA	Arch	So	S	
Meriwether, James Owen	Rock Island	COM	LD	So	S	
Merker, Walter Howard	Downers Grove	ENG	ME	So	I	
Merkin, Albert Charles	Chicago	LAS	PMed	Fr	I	II
Merkle, William Henry	Wilmette	COM	UD	Jr	I	II
Merowitz, Alvin Saul, A.B.	Chicago	MED	Med	1	I	II
Merowitz, Burton Seymour	Chicago	DENT	Dent	1	I	II
Merrifield, Carlton Raymond	Chicago	ENG	ME	Fr	I	
Merrill, Joseph Grant, A.B.	Vermilion	MED	Med	4	S	I II
Merriman, Donald Elmer	Indianapolis, Ind.	FAA	Arch	Sr	I	II
Merritt, Edward George	Chicago	MED	Med	1	I	II
Merry, Earl Wilkison, Jr.	Dunkirk, Ind.	ENG	Genl	Fr	I	
Mersbach, Robert Herman, Jr.	Bay Village, Ohio	COM	LD	Fr	I	II
Merseaux, Elizabeth Louise	Rantoul	LAS	Genl	So	S	
Mertz, Robert Richard	Chicago	COM	LD	Fr	I	II
Mertka, John	Chicago	PE	PE	Fr	I	II
Merywani, Tahir Behjet, M.S.	Chicago	GRAD	Bact	C	I	II
Meserve, Alice Lee	Robinson	LAS	Genl	So	I	II
Meserve, Samuel Arthur	Humboldt	LAS	ChEng	Fr	I	II
Messenger, Martha	Hinsdale	LAS	Genl	Jr	I	II
Messer, Constantine John, A.B., A.M.	East Cleveland, Ohio	GRAD	Engl	U	I	II
Messer, Kathryn June, B.Ed.	Lexington	GRAD	Educ	EM	S	
Messer, Robert Paul	Chicago	COM	LD	Fr	I	II
Messer, William Dennis	Rockford	ENG	Genl	Fr	I	II
Meszaros, William Thompson	Chicago	MED	Med	1	I	II
Metcalf, James Richard	Urbana	AGR	Genl	Fr	S	
Metcalf, Wilma Fay	Du Quoin	EDUC	Genl	Sr	S	
Metz, Lillian Marie	Elmwood Park	LAS	Genl	So	I	II
Metzger, Walter Ewald	West Brooklyn	AGR	Genl	Fr	I	II
Metzger, William Irwin, B.S., M.S.	West Lafayette, Ind.	GRAD	Bact	C	I	
Metzler, Donald Hugo	Carlinville	ENG	ME	Sr	S	I II
Metzler, Doris Jean	Champaign	LAS	Genl	So	I	II
Metzmaker, Charles Otto	Springfield	LAS	PMed	Jr	S	I II
Meurisse, Mitzi Dorothy	Chicago	AGR	HEcon	Fr	I	II
Meuser, Paul Stanley	Rantoul	COM	UD	Sr	S	
Meuth, John Gregory	Jerseyville	AGR	Genl	So	I	
Meyer, Charles Arnold	Granite City	ENG	Genl	Sr	S	I
Meyer, David Fredericks	Harvard	ENG	ME	Fr	S	I II
Meyer, Donald Eddy	Lake Villa	PHARM	Pharm	1	I	II
Meyer, Elton Edward	Edwardsville	ENG	Genl	Fr	I	II
Meyer, Esther, B.S., M.S., Ph.G.	Chicago	GRAD	Bact	C	I	II
Meyer, Eugene Albert	Chicago	FAA	ArchEng	So	I	
Meyer, Eugene Nicholas Edward	Spring Grove	COM	UD	Jr	I	II
Meyer, Franklin Rae	Springfield	COM	LD	So	I	II
Meyer, George Conrod	Joliet	AGR	Genl	Sr	I	II
Meyer, Houston Harry	Indianapolis, Ind.	ENG	MetE	So	I	II
Meyer, John Weston	Belleville	LAS	GenlDiv	Fr	I	II
Meyer, Maida Schelling	Champaign	FAA	Mus	Sr	I	
Meyer, Marjorie Jean	Greeley, Colo.	LAS	Genl	Jr	I	II
Meyer, Mary Jane	Chicago	LAS	Genl	Fr	I	II
Meyer, Melvin Herman	Maywood	LAS	ChEng	Jr	I	II
Meyer, Naomi	Quincy		EM		I	
Meyer, Norman Charles	Chicago	ENG	ME	So	I	II
Meyer, Paul Bryan, B.S.	Champaign	GRAD	MusEd	U	I	
Meyer, Raymond	Chicago	PHARM	Pharm	4	I	II
Meyer, Raymond Joseph	Champaign	LAS	Genl	So	S	I II
Meyer, Robert Edward, B.S.	Quincy	GRAD	Latin	U	S	
Meyer, Seymour	Brooklyn, N.Y.	COM	LD	So	I	
Meyer, Ura Ivy	Manito	LAS	Genl	Sr	I	II
Meyer, Willard Carl	Chicago	MED	Med	1	I	II
Meyers, Bernard	Chicago	PHARM	Pharm	2	I	
Meyers, Daniel S.	Chicago	PHARM	Pharm	4	I	
Meyers, Delmer Roy	Freeport	PE	PE	So	S	I II
Meyers, Edward Arthur	Chicago	LAS	PMed	Fr	I	II
Meyers, Maynard Howard	Chicago	COM	LD	Fr	I	II
Meyers, Sidney Stanley, B.S.	Chicago	MED	Med	4	S	I II
Mezner, Edward	Auburn	COM	UD	Sr	S	I

Michael, Ellen Elizabeth, A.B., A.M.	Charleston	GRAD	Span	U	S		
Michael, Kenneth Edwin	Highland	COM	LD	Fr	S	I	II
Michael, William Alexander, Jr.	Peoria	ENG	EPhy	Fr		I	II
Michaels, Ruth Ann	Chester	LAS	Genl	Sr	S	I	
Michaels, Leonore	New York, N.Y.	LAS	HEcon	Fr		I	II
Michaels, Roger Alpiner	Montclair, N.J.	ENG	ME	Fr		I	II
Michaelson, Leonard Jack, B.S.	Chicago	LAW	Law	2	S		
Michalec, Raymond James	Berwyn	COM	UD	Sr	S	I	
Michel, Marvelee	Richmond Hts., Mo.	FAA	Mus	Jr		I	II
Michell, Alvin Jack	Chicago	LAS	PMed	Fr		I	II
Michels, Arthur John	Aurora	COM	LD	So		I	II
Micleu, Ted	Chicago	ENG	MetE	So		I	
Micoli, Joseph Frank	Rochester, N.Y.	LAS	Chem	Fr		I	II
Middlesworth, John Torrence, B.S.	Cowden	PE	PE	Irr	S		
Middleton, James Robert	El Dorado, Ark.	ENG	EE	Jr	S	I	II
Middleton, Margaret Reese, B.S.	Gibson City	LAW	Law	1			
Mies, Dorothy Ann	Pontiac	AGR	HEcon	So		I	II
Mieschke, Lorraine Margaret	Chicago	PE	PE	Fr		I	II
Miesenhelder, Patricia	Robinson	LAS	Genl	Jr	S	I	II
Migatz, Marshall	Chicago	COM	UD	Jr		I	
Migdown, Benny Robert	Chicago	FAA	Arch	Fr		I	II
Mighell, Russell Loyal	Sugar Grove	AGR	Genl	So		I	II
Mihalopoulos, Gust James	East Moline	ENG	ME	Sr		I	II
Mihelic, Edward Lawrence	Joliet	FAA	Mus	Jr		I	
Mika, Edward Joseph	Chicago	LAS	ChEng	Jr		I	II
Mikesell, William Henry	Oak Park	LAS	ChEng	So		I	II
Mikolas, Donald Glen	Oak Park	MED	Med	2		I	II
Mikuta, Charles Frank, Jr.	Chicago	ENG	Genl	Fr		I	II
Milceznay, Ruth Josephine	Chicago	EDUC	Genl	Sr	S	I	II
Mildner, Helen Elsie, B.S.	Rockford	GRAD	Educ	EM		I	
Miles, Charles Keiter	Savanna	ENG	ME	Fr		I	II
Miles, James Allen	Pittsfield	PHARM	Pharm	4		I	II
Miles, John Clem, B.S., M.S.	Urbana	GRAD	ME	U	S		
Milford, James Jahue, Jr.	Chicago	PHARM	Pharm	1		I	II
Milgrom, Bernard	Chicago	LAS	PJnl	Fr		I	II
Milker, Edward J.	Chicago	PHARM	Pharm	2		I	II
Millard, Sarah Margaret	Danville	LAS	Genl	Jr		I	II
Miller, Anna Mary	Nemacolin, Pa.			Unc	S		
Miller, Beatrice Barncard	Champaign	LAS	Genl	Sr		I	
Miller, Carl J.	Belleville	ENG	EE	Fr		I	
Miller, Celeste Rae	Des Plaines	LAS	Genl	Fr		I	II
Miller, Charles Martin	Chicago	COM	UD	Jr		I	
Miller, Clement Scott	Chicago	ENG	CE	Sr	S	I	
Miller, Desle Otto	Geneseo	ENG	ME	Sr	S	I	
Miller, Donald Calvin, A.B.	Geneseo	GRAD	Econ	U		I	II
Miller, Doris Leslie	Dayton, Ohio	LAS	Genl	Fr		I	II
Miller, Edward Albert, Jr.	Peoria	ENG	Cer	So		I	II
Miller, Edward Elias	Springfield	ENG	ME	Fr		I	II
Miller, Edward Joseph, B.S.	Chicago	MED	Med	2		I	II
Miller, Frank Flanders	Olny	ENG	Genl	Fr		I	
Miller, Gerald Franklin	Monticello	AGR	Genl	So		I	
Miller, Gwendolyn Gloria	Urbana	LAS	Genl	So	S	I	II
Miller, Harold	Peoria	COM	LD	Fr		I	II
Miller, Harold Alvin	Heyworth	ENG	EE	Sr		I	II
Miller, Harold Arthur	Urbana	COM	UD	Sr	S	I	
Miller, Harold David	Chicago	ENG	Genl	Fr		I	
Miller, Harold Ross	De Kalb	COM	LD	Fr		I	II
Miller, Harold Sheldon	Chicago	COM	UD	Sr	S	I	II
Miller, Harold Vernon	Loami	COM	LD	So	S	I	II
Miller, Harriet	Chicago	LAS	Genl	Fr		I	
Miller, Harriet Agnes	Springfield	LAS	Genl	Sr		I	II
Miller, Helen Ann	Kinmundy	AGR	HEcon	Sr		I	II
Miller, Helen Dean	Park Ridge	LAS	PJnl	So		I	II
Miller, Hester Louise	Sidell	LAS	Genl	Jr	S		
Miller, Jack Richard	Peoria	ENG	CE	So		I	
Miller, James Byran	Chicago	AGR	Genl	Jr	S	I	II
Miller, James Harris	Oak Park	AGR	Genl	Fr		I	
Miller, Jean	Wilmette	FAA	Mus	Sr		I	II
Miller, Jeanne Frances, B.S., M.S.	Chicago	GRAD	Bact	C		I	II
Miller, Joann Emily, A.B.	Taylorville	GRAD	Zool	U	S	I	II
Miller, John Christian	Petersburg	LAS	Genl	Fr		I	
Miller, John Gillis	Downers Grove	ENG	EE	Sr		I	II
Miller, John Keith	Abingdon	PHARM	Pharm	3		I	II
Miller, John Matthew	Odell	COM	UD	Sr		I	II
Miller, Joseph Arthur	Springfield	ENG	ME	Jr		I	II
Miller, Joseph Francis, Jr.	Downers Grove	COM	LD	Fr		I	
Miller, Lana Belle	Morris	AGR	HEcon	Sr		I	II
Miller, Leonard	Chicago	COM	LD	Fr		I	
Miller, Leroy J.	Baltimore, Md.	MED	Med	2		I	II
Miller, Lester Henry, Jr.	Belleville	LAS	Genl	So		I	II
Miller, Loren Joseph	Washington	LAS	PMed	Fr		I	II
Miller, Maxine	Chicago	LAS	Genl	Jr		I	II
Miller, Melba Alice	Sidell	LAS	Genl	Fr		I	II
Miller, Melvin Frederick	Savanna	LAS	ChEng	Fr		I	II
Miller, Milton J.	Highland, Ind.	MED	Med	1		I	II

Miller, Miriam Florence	Chicago	LAS	Genl	Fr	I	II
Miller, Nancy Elizabeth, B.S.	Campbellsville, Ky.	LIB	LibSci	1	S	
Miller, Patricia Ann	Kincaid	LAS	Genl	Fr	I	II
Miller, Richard Jasper	Taylorville	LAS	PMed	So	S	I II
Miller, Robert Herman	Glen Ellyn	ENG	AgEng	Fr	I	
Miller, Robert Lee, A.B.	Chicago	GRAD	Geol	U	S	I II
Miller, Russell Eugene	Mt. Carroll	ENG	Genl	Fr	I	
Miller, Ruth Ellen	Barrington	FAA	Art	Fr	I	II
Miller, Ruth Virginia	Staunton	LAS	Germ	Jr	I	II
Miller, Sam	Cincinnati, Ohio	COM	LD	Fr	I	
Miller, Sherman William	Marengo	LAS	Genl	Fr	I	
Miller, Solomon Norman	Chicago	ENG	ME	Fr	I	
Miller, Sonia, A.B., A.M.	Streator	GRAD	Engl	U	I	II
Miller, Walter Hugh	Yorkville	ENG	Genl	So	I	II
Miller, Wendell Earl, B.S.	Piper City	GRAD	EE	U	I	II
Miller, William	Chicago	PE	PE	So	I	II
Miller, William Howard	Normal	COM	UD	Sr	I	
Miller, William Loeb	Chicago	LAS	Genl	Sr	S	I II
Miller, Wylmarose	Decatur	LAS	Genl	Fr	I	II
Millett, Norman Charles	Wheaton	FAA	Arch	Sr	I	II
Milleville, Vernice Marilyn	Champaign	LAS	Jr	I	I	II
Millhouse, Edward William, Jr.	Chicago	LAS	PDent	So	I	II
Milligan, Mary Earline	Mt. Carmel		Unc	S		
Milliken, Dorothy Matilda	Princeton	LAS	PMed	Fr	I	II
Millman, Pauline	Chicago	LAS	So	I	I	II
Mills, Clyde William, B.Ed., A.M.	Dieterich	GRAD	Educ	U	S	
Mills, Girard Yale, B.S.	Chicago	MED	Med	4	S	I II
Mills, Jack, A.B.	Urbana	GRAD	Chem	U	I	II
Mills, Jack Irle	Urbana	COM	UD	Jr	S	I
Mills, Jimmie Lowell	Urbana	ENG	CE	Fr	I	II
Mills, Margaret Isabel	Palestine	FAA	Mus	Jr	S	I II
Mills, Mary Lou	Lawrenceville	LAS	Genl	Jr	I	II
Millsap, James Parker	Downers Grove	LAS	Genl	Fr	I	II
Milne, Dwight Read, Jr.	Lockport	AGR	Genl	So	S	I
Milne, William Putnam	Lockport	AGR	PFfor	Fr	I	
Milnes, Bernard Delno	Kewanee	ENG	ME	Fr	I	
Milone, Walter, B.Ed., A.M.	Olney	GRAD	Educ	U	S	
Milos, Robert Joseph	Chicago	MED	Med	1	I	II
Milosevich, George	Gary, Ind.	ENG	ME	Jr	I	
Milstein, Walter Harry	Chicago	LAS	Genl	So	I	II
Minard, David Lee	Champaign	LAS	Genl	So	I	II
Minard, Elizabeth Cameron	Blue Island		EM			
Minard, Jean Mary, B. Ed.	Blue Island		EM			
Mindel, Morris	Kankakee	GRAD	Educ	EM		
Mindell, Harold B., A.B.	Aurora	JNL	Jnl	S	I	
Mindell, Marvin Roy	Chicago	MED	Med	2	I	II
Miner, Arthur Esmond	Chicago	COM	LD	Fr	S	I
Miner, Neva Lucille	Bensenville	FAA	Arch	So	I	II
Miner, Sarah Avice, B.Mus.	Champaign	FAA	Mus	Fr	I	II
Mingee, Russell Jacob, B.S.	Decatur	GRAD	MusEd	U	S	I II
Minkley, James Bruce	Danville	GRAD	Educ	U	I	II
Minkus, Seena	Chicago	ENG	ME	Sr	S	I
Minn, Howard Wilbur	Chicago	LAS	Genl	Fr	I	II
Minner, Marshall Allan	Chicago	LAS	PMed	So	S	I II
Minnick, Max Anthony	Rock Island	LAS	PMed	Fr	I	II
Minor, Charles Carter	Robinson	COM	LD	Fr	I	
Minor, Charles Maxwell	Kankakee	COM	LD	Fr	I	
Mintun, Jeanne Anne	Robinson	ENG	EE	Fr	I	II
Mintz, Ezra	Monticello	LAS	Genl	Fr	I	II
Mintzer, Herman	Chicago	ENG	ME	Fr	I	II
Miressse, Paul Leo	Chicago	LAS	PMed	Jr	S	I II
Mirmelli, Lawrence	Chicago	LAS	PJnl	Fr	I	II
Misevch, Albert Raymond	Chicago	PHARM	Pharm	3	I	II
Mishkin, Herbert Mortimer	Chicago	PE	PE	Fr	I	
Misus, Ralph Joseph	New York, N.Y.	LAS	Genl	Fr	I	
Mitchel, Pauline	Chicago	LAS	ChEng	So	I	
Mitchell, Beulah, A.B.	Chicago	FAA	Mus	Jr	I	II
Mitchell, Clifford Norman	Macomb	GRAD	Educ	EM		
Mitchell, Dwight Boyd	Springfield	LAS	ChEng	Sr	I	II
Mitchell, Gloria Mae	Chicago	COM	LD	Fr	I	II
Mitchell, Harold Herman	Wilmette	FAA	Art	So	I	II
Mitchell, Marian Josephine	Chicago	LAS	Genl	Fr	I	II
Mitchell, Mary Ellen	Downers Grove	COM	LD	So	I	
Mitchell, Norbert John	Zion	LAS	Genl	Fr	I	II
Mitchell, Philip Carter, Jr.	Berwyn	FAA	Arch	Jr	I	
Mitchell, Robert Henry	Chicago	ENG	ME	Jr	I	II
Mitchell, Robert Henry	Thompsonville	AGR	Genl	So	I	
Mitchell, Warren Irvin	Rock Island	ENG	ME	Sr	I	II
Mitchell, William	Elmhurst	ENG	ME	Fr	I	
Mitchell, William Henry	Chicago	ENG	Genl	Fr	I	II
Mitchell, Winifred Ruth, B.S.	Chicago	GRAD	Bact	U	S	I
Mittan, Velma Bernice	Steward	EDUC	Genl	Sr	I	II
Mix, Hugh Malery	Litchfield	LAS	Chem	Fr	I	
Mix, Robert Henry	Oak Park	LAS	Genl	Sr	S	I
Mizell, Irving David, B.S.	Chicago	MED	Med	4	I	II
Mizenberg, Edward, B.S.	Chicago	MED	Med	3	S	I II
Moberg, Carl Harold	Rockford	LAS	Genl	So	I	II

Moberg, Herbert Milton	Chicago	ENG	ME	Fr	I
Mobley, Josephine	Kenneth, Mo.	EDUC	Genl	Jr	I II
Modes, Harry George	Alton	COM	LD	Fr	I II
Modglin, Carmen Aline, B.S.	Grantsburg	AGR	HEcon	Irr	S
Modjeska, Eugene Francis	Peoria Heights	LAS	Genl	Fr	I II
Moe, Yvonne Jean	Ottawa	COM	LD	So	I II
Moede, Herbert Holmes	Chicago	COM	UD	Sr	S I
Moehl, Erna Barbara, B.S., A.M.	Champaign	LAS	Genl	Irr	S
Moehle, Henry Ernst, Jr.	Chicago	ENG	EE	Fr	I II
Moenkhaus, Arthur Eugene	Urbana	ENG	EE	Fr	I
Moery, Frances Gertrude	Bement	LAS	Genl	Sr	S I
Moery, Margaret Louise	Bement	LAS	Genl	So	S I II
Moffat, Robert Andrew, Jr.	Sparta	COM	UD	Jr	S I II
Moffett, Thomas Harry	Oakland	AGR	Genl	Fr	S I II
Mogg, Herbert Braddock	Minneapolis, Minn.	COM	LD	Fr	I II
Mogol, Fred	Chicago	PHARM	Pharm	2	S
Mohan, Richard Albard	Streator	COM	UD	Jr	S I II
Mohler, Albert Daniel	Monticello	LAS	PLaw	Sr	S I II
Mohr, Phillip Franklin	Champaign	AGR	Genl	Fr	I II
Moir, James Ferriss	Busnell	LAS	ChEng	So	I II
Mojonnier, Doris Rose	Oak Park	LAS	Genl	So	I II
Moldafsky, Robert	St. Louis, Mo.	FAA	Art	Sr	S I
Molden, Charles Arthur, A.B.	Troy	MED	Med	1	S I II
Moldt, Ray George	Cicero	ENG	ME	Sr	S I
Moles, Arthur Stephen	Baton Rouge, La.	COM	LD	So	I
Molinaro, Carman Joseph	Winchester, Mass.			Unc	S
Moline, Herbert Allan	Chicago	LAS	Genl	Fr	I II
Mollenhauer, William Slepker	Quincy	ENG	CE	Fr	I II
Mollner, Morton Richard	Chicago	LAS	ChEng	Fr	I II
Molloy, Joseph Emmet	Chicago	MED	Med	1	I II
Molo, Walter John, Jr.	Chicago	PE	PE	Fr	I II
Molof, Jerome J.	Vineland, N.J.	AGR	Genl	Sr	S I II
Moltz, Leah	Chicago	AGR	HEcon	Fr	I II
Molyneaux, Mathias Glenn	Chicago	MED	Med	1	I II
Monahan, Betty Agnes	Glen Ellyn	LAS	Genl	So	I II
Monahan, Edward Harvey	Murphysboro	LAS	Genl	Fr	I II
Monahan, John William	Boston, Mass.	LAS	PMed	Jr	S I II
Mondhink, Harry Ray	Urbana	LAS	Genl	Sr	S I II
Money, James Hendrix	Paris	ENG	ME	Sr	S
Monger, June Harper Goble	Urbana	LAS	Genl	Fr	II
Monier, Thomas	Princeton	AGR	Genl	Fr	I II
Moninger, John Pershing	Chicago	ENG	MetE	Sr	I II
Monitz, Norman Nathan	Chicago	LAS	PMed	Jr	I II
Monke, Elaine Amanda	Litchfield	AGR	HEcon	Fr	I
Monke, Walter Adolph	Mt. Olive	AGR	Genl	Sr	I II
Monson, David Alexander	Peoria	COM	LD	Fr	I II
Montano, Paul Caesar	North Haven, Conn.	ENG	CE	So	I
Montgomery, Ernie Emanuel	Marshall	AGR	Genl	Fr	I
Montgomery, Kenneth Wayne	Petersburg	ENG	ME	Fr	I
Montgomery, Lyle Arch	Maroa	EDUC	AgEduc	Sr	S
Montgomery, Martha Alberta, B.S., A.M.	Maroa	EDUC	Genl	Irr	S
Moon, Ida Marie	Galesburg	EDUC	Genl	Jr	I II
Mooney, Harold Thomas	Champaign	LAS	Genl	So	S I II
Mooney, Paul Clark	Kenilworth	ENG	Genl	Fr	I II
Moore, Ada Marie	Fidelity	AGR	HEcon	Sr	S I II
Moore, Barbara	Belfast, Me.	LAS	Genl	Sr	I
Moore, David Kenneth	Champaign	ENG	ME	Fr	I
Moore, Debley Cole	Chicago	AGR	HEcon	Jr	I II
Moore, Fred L.	Aurora	COM	UD	Jr	S I II
Moore, Helen Josephine, A.B.	St. Louis, Mo.	GRAD	Math	U	S
Moore, Henry Huddler	Chicago	ENG	Genl	Fr	II
Moore, Irene, B.S.	Flat Rock	LIB	LibSci	1	S
Moore, John Robert	North Chicago	ENG	CE	Fr	I II
Moore, Kenneth Raymond	Harrisburg	FAA	Mus	Fr	I II
Moore, Marjorie Scott	Urbana	LAS	Genl	Jr	S I II
Moore, Mary Louise Corinne, B.S., A.M.	St. Louis, Mo.	LIB	LibSci	1	S
Moore, Ray Richard	Downers Grove	LAS	PMed	Fr	I II
Moore, Raymond Gerald	Champaign	ENG	CerE	Sr	I II
Moore, Robert Ellsworth	Cowden	ENG	ME	Sr	S I
Moore, Ward Wilfred	Cowden	LAS	Genl	So	S I II
Moore, Winston Oscar	Memphis, Tenn.	PHARM	Pharm	1	I II
Moorman, Howard Errette, B.Ed., M.S.	Valier	GRAD	Bact	U	S
Moos, Julian Clifford	Chicago	ENG	Genl	Fr	I
Moran, Richard Thomas	Chicago	ENG	EPhy	So	I II
Moran, Sarah Margaret, A.B.	Goodland, Ind.	LIB	LibSci	1	S
Morava, George Anthony, Jr.	Cicero	PHARM	Pharm	1	I II
Moraw, Doris Jean	Park Ridge	LAS	Genl	So	I II
Mordue, Martha Irene	Glen Ellyn	LAS	Genl	So	I II
Morello, Isabelle	Marseilles	LAS	PMed	Fr	II
Morello, Mary Rose	Marseilles	EDUC	Genl	Jr	I II
Mores, Clara Joan, A.B.	Joliet	LIB	LibSci	1	S
Morey, Kenneth Bernard	Western Springs	ENG	ME	1	Fr
Morgan, Eugene Palmer	Orion	COM	LD	Fr	I
Morgan, Joseph Frank	Oak Park	ENG	EE	Sr	S I II
Morgan, Julian Henry	Evansville, Ind.	LAS	PLaw	So	I
Morgan, Julie Anne	Oak Park	MED	MedIllus	PG	I II



Morgan, Marjorie Jane	Crystal Lake	LAS	Genl	So	I	II
Morgan, Richard Gene	Springfield	COM	LD	So	I	II
Morgan, Richard Kellogg	Rockford	ENG	EE	So	S	I
Morgan, Robert Dean	Marion	LAS	PMed	Fr	I	II
Morgan, Sylvia	Urbana	FAA	Mus	So	S	I
Morgan, Teresita Dillon, A.B.	Danville	GRAD	Educ	U	S	I
Morgan, Wayne Edward	Springfield	COM	LD	So	I	II
Morgenstern, Helen Mae	Du Quoin	PE	PE	Fr	I	II
Morkovin, Dimitry, M.B.A., B.S., M.E.	Champaign	GRAD	TAM	U	S	I
Mornin, Bob Lee	Herrin	ENG	EE	Fr	I	II
Moroney, Genevieve Helen Marie, A.B.	Des Moines, Iowa	LIB	LibSci	1	S	I
Morrill, Charles Cleon, D.V.M., M.S.	Urbana	GRAD	AnPath	U	S	I
Morrill, Scott Nortrup	Peoria	DENT	Dent	1	S	I
Morris, Gertrude Skinner, B.S.	Du Quoin	LIB	LibSci	1	S	I
Morris, Hyman Rubin, B.S.	Chicago	MED	Med	4	S	I
Morris, John Alfred	Harrisburg	ENG	Genl	Fr	I	II
Morris, John Rector	Excelsior Springs, Mo.	ENG	ME	Sr	I	II
Morris, Judith Shirlee	Chicago	ENG	Genl	Fr	I	II
Morris, Junius Hugh	Tonica	EDUC	Math	Jr	I	II
Morris, Kenneth Jerome	Detroit, Mich.	COM	LD	Fr	I	II
Morris, Robert Lee	Joliet	ENG	Genl	Fr	I	II
Morris, Robert Nelson	Harrisburg	ENG	MinE	So	S	I
Morrisett, Robert Thomas	Springfield	FAA	Arch	Sr	I	II
Morrissey, John David, Jr.	Joliet	LAS	ChEng	Jr	I	II
Morrison, Elizabeth	Joliet	LAS	Genl	Sr	S	I
Morrison, Esther A., A.B.	Bloomington	LIB	LibSci	1	S	I
Morrison, JakLynn Annetta	Lisbon	LAS	Genl	Fr	I	II
Morrison, Paul Everett, A.B.	Quincy	GRAD	Educ	EM	I	II
Morrison, Robert John	Chicago	LAS	Genl	Sr	I	II
Morrison, Robert Warren	Mahomet	LAW	Law	Fr	S	I
Morrison, Sheldon Alfred	Chicago	COM	UD	Sr	S	I
Morrissey, Thelma Grace	Whitewater, Wis.	LIB	LibSci	Unc	S	I
Morros, Joseph, B.S.	Chicago	DENT	Dent	3	S	I
Morrow, Thayer Kingsley, Jr.	Peoria	COM	LD	Fr	I	II
Morse, James Ephraim	Sidell	LAS	UD	Sr	S	I
Mortensen, Betty Louise	River Grove	LAS	Genl	Jr	I	II
Mortenson, John Brother	Chicago	AGR	Genl	Sr	I	II
Mortland, Lois Jean	Streator	LAS	Genl	Fr	I	II
Mortland, Max Merle	Streator	AGR	Genl	Jr	I	II
Morton, Ellen Esther, B.S.	Champaign	GRAD	Educ	U	S	I
Morton, Gloria Elizabeth	Chicago	LAS	Genl	Fr	I	II
Morton, Marguerite	Champaign	FAA	Mus	Sr	I	II
Morton, Robert Brading, B.S.	Birmingham, Ala.	GRAD	Geol	U	S	I
Moscowitz, Sylvia	University City, Mo.	LAS	Genl	Fr	I	II
Moseley, Maynard Fowle, Jr., B.S., M.S.	Southington, Conn.	GRAD	Bot	U	S	I
Mosgrove, Charles Eugene	Mansfield	AGR	Genl	Jr	S	I
Mosgrove, Pearl, B.S.	Monticello	GRAD	Geog	U	S	I
Moshein, Jack	Pontiac	LAS	PMed	Jr	I	II
Mosher, Alice Hall	Urbana	EDUC	Genl	Sr	S	I
Mosher, Clyde Edison	Cuba	LAS	Genl	So	I	II
Mosher, Fredric John, A.B., A M.	Urbana	GRAD	Engl	U	S	I
Mosher, James Courtney	Wyanet	LAS	Genl	Sr	S	I
Mosher, James Phelps	Chicago	COM	LD	Fr	I	II
Mosher, Robert Forman	Urbana	ENG	Genl	Jr	I	II
Mosher, Rollin Vernon	Cuba	AGR	Genl	So	I	II
Mosher, William John	Teaneck, N.J.	COM	LD	So	S	I
Moskal, Cecilia Theresa, A.B.	Dearborn, Mich.	LIB	LibSci	1	I	II
Moskov, Morton	Rochester, N.Y.	LAS	Genl	So	I	II
Moskovitz, Marvin	Chicago	LAS	PMed	Fr	I	II
Mosley, Edward Reynold	Chicago	LAS	PMed	Fr	I	II
Mosow, Jack Ellis	Sjoux Falls, S.D.	ENG	EE	So	S	I
Moss, Charles Taylor, Jr.	Urbana	MED	Med	4	S	I
Moss, Chester Fred, B.Ed.	Christopher	GRAD	Educ	EM	S	I
Moss, Earl Lorene	McLeansboro	ENG	AgEng	Fr	I	II
Moss, John Davison, B.Ed., A.M.	Christopher	GRAD	Educ	U	S	I
Moss, Juddie Raymond, B.Ed.	Christopher	GRAD	Educ	EM	S	I
Moss, Lucille Saretts	Chicago	FAA	Art	Fr	I	II
Moss, Mary Eugenia, B.S.	Saratoga Springs, N.Y.	LIB	LibSci	1	I	II
Moss, Monte Darrel	Urbana	ENG	EE	Jr	S	I
Moss, Pearl Orene	McLeansboro	AGR	HEcon	Fr	I	II
Moss, Richard Holland	Chicago	LAS	Genl	Sr	S	I
Moss, Vera Louise	Winchester	LAS	Genl	So	I	II
Moss, Woodrow Glen, A.B.	Wichita, Kan.	GRAD	Psych	C	S	I
Mottier, Charles Helvetius, Jr.	Chicago	ENG	CE	Fr	I	II
Mouat, James Stuart	Highland Park	COM	LD	Fr	S	I
Moudy, Jessie Loreena	West Salem	JNL	Jnl	Jr	S	I
Moulden, Vivian J.	Oak Park	COM	LD	Fr	I	II
Moulton, Lina Maria, B.S., A.B., A.M.	Danville	GRAD	Educ	U	S	I
Moulton, Mace	Springfield, Mass.	LAS	Chem	Fr	I	II
Mounger, Marion Rachel, A.B.	Forest, Miss.	LIB	LibSci	1	S	I
Mountz, Robert Eugene	Springfield	LAS	Genl	Fr	I	II
Mouzakis, Tom John	Chicago	ENG	Genl	Fr	I	II
Mowers, Lawrence Allen	Esmond	AGR	Genl	So	I	II
Mowers, Raymond Irving	Esmond	AGR	Genl	So	I	II
Mowery, Ralph Welden	Tamms	AGR	Genl	So	I	II
Mowery, Robert Wayne	Jonesboro	ENG	EE	Sr	S	I

Mowery, Roy Bruce	Ullin	AGR	Genl	Fr	I	
Moy, Grant Gay	Chicago	MED	Med	3	S	I II
Moye, Blanche Lorene, B.Ed.	Omaha	GRAD	Educ	U		I II
Moyers, Norma Lou	Sycamore	COM	LD	Fr		I II
Mravec, Mary Jeanne	Chicago	FAA	Mus	Sr		I II
Mrazek, George Terry	Berwyn	ENG	ME	So		I II
Mrazek, Phyllis Therese, A.B.	Chicago	MED	Med	4	S	I II
Mrazek, Rudolph George, Jr., A.B.	Chicago	MED	Med	2	S	I II
Muchow, William Charles	Denver, Colo.	FAA	Arch	Jr		I II
Muehe, Charles Christopher	Chicago	MED	Med	2		I II
Muehlhause, Carl Oliver, B.S., M.S.	Washington, D.C.	GRAD	Physics	U	S	I II
Mueller, Albert Rudolph	Glencoe	AGR	Flor	Fr		I II
Mueller, Allan George	Taylor Ridge	AGR	Genl	So		I II
Mueller, Alphons Charles	Earlville	COM	LD	Fr		I II
Mueller, Bernice Margaret	Waterloo	AGR	HEcon	Fr		I II
Mueller, Carl Freeman	Chicago	ENG	CE	Jr		I II
Mueller, Charlotte Evelyn	Dixon	LAS	Genl	Fr		I II
Mueller, Clyde Daniel	Waterloo	COM	UD	Jr		I II
Mueller, Edward Kenneth	Granite City	PE	CE	So		I II
Mueller, Erwin Ferdinand	Elgin	ENG	CE	Sr	S	I II
Mueller, George Peter, B.S., M.S.	Lincoln, Neb.	GRAD	Chem	U		I II
Mueller, Harry David	Chicago	LAS	ChEng	So		I II
Mueller, Helen Marie	Waterloo	LAS	Genl	Jr		I II
Mueller, Henry Frederick	Champaign	FAA	Art	Jr	S	I II
Mueller, Keith Edwin	Taylor Ridge	AGR	Genl	Sr	S	I II
Mueller, Robert Louis	Peoria	COM	UD	Jr		I II
Mueller, William John	Elmhurst	LAS	ChEng	Sr		I II
Muench, Robert James	Des Plaines	LAS	PMed	Jr	S	I II
Muffler, LeRoy Bruce	Serena	LAS	Genl	Fr		I II
Mugge, Phyllis Bushnell	Harrisburg	LAS	Genl	So		I II
Muguerza, Hernan	Monterrey, Mex.	ENG	Cer	Fr		I II
Muir, George Ann	Tuscola	COM	LD	Fr		I II
Muir, James Black, III	Riverside, Calif.	COM	UD	Sr	S	I II
Muirheid, Benjamin Franklin	Decatur	ENG	AgEng	Sr		I II
Mularz, Virginia	Chicago	PHARM	Pharm	2		I II
Mulch, Warren Clifton, B.S.	Fisher	GRAD	Educ	U	S	I II
Muldowney, John Joseph	Rockford	LAS	PMed	Jr		I II
Mull, Gaylord Lindhart	Geneva	FAA	Arch	Fr		I II
Mullen, Lodema Lois	Tolono	COM	LD	Fr		I II
Muller, Carl H.	Chicago	DENT	Dent	2		I II
Mulliken, Roberta Nadine	Urbana	FAA	Mus	Fr		I II
Mullin, Edwin Elmer, B.S.	Manlius	MED	Med	2		I II
Mullins, Rita Marie, A.B.	Decatur	GRAD	Zool	U	S	I II
Mulvane, Norma Ruth	Rockford	LAS	Genl	Sr	S	I II
Mumford, William Porter	Kewanee	COM	UD	Jr	S	I II
Munch, Maurice Edward	Elgin	COM	LD	Fr		I II
Mundil, Wesley Robert	Chicago	COM	LD	So		I II
Munger, Dorothy Janet, B.S.	Champaign	GRAD	Educ	U	S	I II
Munhall, Margaret Helen	Champaign	LAS	Genl	Fr		I II
Munie, Delmer Edward	Belleville	ENG	ME	Jr	S	I II
Munro, Joseph	Harvey	ENG	ME	Sr	S	I II
Munson, Carol	Lee	EDUC	Genl	Sr	S	I II
Munson, Mary Elizabeth, A.B.	Springfield	GRAD	Psych	C	S	I II
Munson, Mary Elizabeth	Windsor	LAS	Genl	Sr	S	I II
Munson, Otto Gene	Prophetstown	ENG	MetE	Jr		I II
Munson, Thomas Arndt	Savoy	MED	Med	1		I II
Munz, Dorothy Jane	Chicago	LAS	Genl	Jr		I II
Murch, Ethel Susan, A.B., M.S.	University City, Mo.	GRAD	LibSci	U	S	I II
Murchison, Henry Cameron	Kewanee	LAS	ChEng	Fr		I II
Murdoch, Richard Oliver	Downers Grove	ENG	ME	Jr		I II
Murdock, Arlene C.	Ottawa	EDUC	Genl	Sr	S	I II
Murdock, Paul Bailey, Jr.	Chicago	ENG	Genl	Fr		I II
Murison, Kenneth Alexander	Bensenville	LAS	Genl	So		I II
Murison, Paul Jean	Chicago	MED	Med	4	S	I II
Murphy, Barbara Carolyn	Evanston	COM	LD	Fr		I II
Murphy, Betty Jane	Chicago	PHARM	Pharm	1		I II
Murphy, Christy Allen	Canton	ENG	ME	So		I II
Murphy, Dorothy Anne	Champaign	LAS	Genl	Jr		I II
Murphy, Edward Emmett	Colorado Springs, Colo.	FAA	Arch	Sr	S	I II
Murphy, Edward Paul, Jr.	Wilmette	ENG	CerE	So		I II
Murphy, Frank Dwyer, Jr.	Champaign	COM	LD	So		I II
Murphy, Helen Olene	Johnston City	PE	PE	Fr		I II
Murphy, Jean Lee	Burlington, Iowa	LAS	Genl	So		I II
Murphy, Joseph Francis	Peoria	ENG	ME	Jr	S	I II
Murphy, Joseph William	Park Ridge	MED	Med	1		I II
Murphy, Mary, A.B., B.S.	Hibbing, Minn.	GRAD	LibSci	U		I II
Murphy, Mary Louise	Chicago	LAS	Genl	Jr		I II
Murphy, Robert Harding	Chicago	COM	UD	Sr		I II
Murphy, Robert Harold	Joliet	MED	Med	1		I II
Murphy, Trilby Mildred	Red Oak, Iowa	FAA	Art	Sr		I II
Murphy, William Grove	Decatur	ENG	CE	Sr	S	I II
Murray, Charles Kendall	Charlotte, Vt.	COM	UD	Jr	S	I II
Murray, Edson Walter	Rensselaer, Ind.	ENG	EE	Fr		I II
Murray, Elmer David, B.Ed., A.M.	Valier	GRAD	Educ	U	S	
Murray, Frank Joseph	Chicago	LAS	PMed	Fr	S	

Murray, Frederick William, Jr.	Oak Park	COM	LD	Fr	I	II
Murray, James Nigel, Jr.	Chicago	ENG	Genl	Fr	I	II
Murray, Lionel Theodore	Evanston	ENG	ME	Jr	I	II
Murray, Margaret Belle, B.S., A.M.	Chicago	LIB	LibSci	1	S	
Murray, Margaret Ellen	Merion, Pa.	LAS	Genl	Jr	I	II
Murray, Margaret Helen	Champaign	LAS	Genl	So	I	II
Murray, Mary Ellen	Hammond, Ind.	FAA	Art	So	I	
Murray, Michael John	Chicago		Unc	S		
Murray, Robert Dean	Princeville	LAS	Genl	Fr	I	
Murray, William Austin	Champaign	ENG	Genl	Fr	I	II
Murrell, David Warren	Sherrard	LAS	Genl	Jr	I	
Murry, William Berton	Tamaroa	AGR	Genl	Fr	I	II
Murton, Frances Josephine	Springfield	LAS	Genl	Sr	S	
Murvin, Garland Gerald	Clay City	COM	UD	Sr	S	I II
Muscarella, Frank John	Chicago	LAS	PDent	So	I	
Musgrave, Donald Paul, B.S.	Sheldon	MED	Med	3	S	I II
Muskat, Walter Peter	Chicago	COM	LD	Fr	I	
Musselman, Mary Louise, A.B.	Quincy	GRAD	Educ	EM	I	
Musselman, Virginia	Quincy	LAS	Genl	Fr	I	II
Musser, Robert Erb, B.S.	Chicago	ENG	CerE	Sr	S	
Mussett, Charles William	Grayville	LAW	Law	1	I	
Mutti, Ralph Joseph, B.S., M.S.	Urbana	GRAD	AgEcon	U	S	I II
Muzzy, Fredrick Drews	Elmhurst	LAS	Genl	Sr	S	I II
Muzzy, James Merton	Elmhurst	LAS	Genl	Jr	S	I II
Myers, Delmar Eugene	Loda	AGR	Genl	Fr	I	II
Myers, Edwin George	Hoopeston	AGR	Genl	Jr	I	II
Myers, Harriett Evelyn	Champaign	AGR	HEcon	Sr	S	I II
Myers, Helen Adelene	Decatur	AGR	HEcon	Sr	S	I II
Myers, Morris Louis	Urbana	COM	UD	Sr	S	I II
Myers, Noel Warren	Elwood	LAS	ChEng	Sr	S	I II
Myers, Oran Vincent	Champaign	EDUC	Genl	Jr	S	I II
Myers, Paul Elden	Champaign	LAS	Genl	Jr	S	I II
Myers, Phyllis Ione	Sugar Grove	AGR	HEcon	So	I	II
Myren, Alben Theodore	La Grange	AGR	Genl	Sr	I	
Myslik, Lorraine Audrey	Berwyn	EDUC	Genl	Jr	I	II
Naas, Robert Miller	Harvey	LAS	Genl	Fr	I	II
Nadel, Alfred, B.S.	Brooklyn, N.Y.	DENT	Dent	4	I	II
Nadherny, Robert Earl	Cicero	PHARM	Pharm	3	I	II
Nafziger, Carroll Samuel, B.Ed., M.S.	Hopedale	GRAD	Educ	U	S	
Nafziger, Dale Albert	Washington	COM	UD	Sr	S	I
Nagel, Antoinette Greenleaf	Champaign	FAA	Art	Unc	I	
Nagel, Gloria Lucile	Wheaton	LAS	PJnl	Fr	I	II
Nagel, Helen Joan, B.S.	Armington	AGR	HEcon	Irr	S	
Nagel, Richard Robert	Chicago	LAS	ChEng	Fr	S	
Nagel, Robert John	Fox River Grove	ENG	EE	Fr	I	
Nagle, Elizabeth	Urbana	EDUC	Genl	Jr	S	I II
Nainis, William Stanley	Chicago	MED	Med	2	I	II
Nalefski, Lester August, B.S.	Decatur	MED	Med	3	S	I II
Nall, Clifford George	Deerfield	LAS	PJnl	Fr	I	
Nance, Bette Jean	Bloomington	JNL	Jnl	Jr	I	II
Nantkes, Elaine Vivian, B.Ed.	Witt	GRAD	Math	U	S	I II
Nantz, Marjorie Ann	Harvey	LAS	Genl	Jr	I	II
Nappe, Walter Robert, Jr.	Chicago	PE	PE	Fr	I	
Napthal, Ruthe	Chicago	LAS	Genl	Fr	I	II
Narrod, Kenneth Earl	Chicago	LAS	Genl	Fr	I	II
Narut, Leo Francis, A.B.	Chicago	MED	Med	4	S	I II
Nash, William Roger	Rockford	COM	LD	Fr	I	II
Naslund, Howard Walter	Victoria	ENG	EE	Jr	S	I II
Nathan, George Marvin	Chicago	LAS	Chem	Fr	I	II
Nathan, Gertrude	Chicago	LAS	Genl	Sr	I	II
Nathan, Gloria Janet	Chicago	LAS	Genl	So	I	II
Nathanson, Phyllis Adele	Chicago	LAS	Genl	Fr	I	II
Nation, Carl Eugene, B.S.	McLeansboro	GRAD	Educ	U	S	
Nattler, Robert Arthur	Salem	LAS	ChEng	So	S	I II
Naven, Ralph Edward	Pekin	ENG	ME	So	I	II
Neal, Barbara Jean	Danville	PE	PE	Fr	I	
Neal, Beverly Eugene	Du Quoin	ENG	ME	So	I	II
Neal, Charlotte Castle	Ridgefarm	AGR	HEcon	Sr	I	
Neal, Frances Elizabeth, A.B.	Cedar Rapids, Iowa	LIB	LibSci	1	S	
Neal, Glenn Eldred	Benton	ENG	Genl	Fr	I	II
Neal, Ralph Bertram	Chicago	ENG	CE	So	I	II
Neal, Violet Nancy	Chillicothe	LAS	Genl	Jr	S	I II
Neal, Walter Harold	Ina	AGR	Genl	Sr	S	I
Neal, Wayne, B.S.	Mattoon	DENT	Dent	3	I	II
Neale, Mary Hering, A.B.	Springfield	GRAD	Engl	U	S	I II
Nearing, Fredric Garlon	Clinton	ENG	EE	Sr	I	II
Nebgen, William Joseph	Belleville	ENG	Genl	Fr	I	II
Neboshik, Morton P.	Chicago	PHARM	Pharm	2	I	II
Necheles, Irwin Jerome	Chicago	FAA	Arch	So	I	II
Nedzel, Gleb Alexander	Elmwood Park	MED	Med	1	I	II
Neely, Alfred William	Chicago	ENG	EE	Sr	S	I II
Neely, Robert Miles, Jr.	Urbana	COM	LD	Fr	I	
Neff, Leonard Israel	Chicago	LAS	ChEng	Fr	I	II
Neff, Walter Herbert	River Forest	COM	LD	Fr	I	
Nehring, Eva Tymitz	Champaign	LAS	Genl	So	S	I II

Neiburger, Josephine Arlene	Chicago	LAS	Genl	Fr	I	II
Neiditch, Oscar Walter	Chicago	PHARM	Pharm	4	I	II
Neilson, William George	Roseville	LAS	PMed	Jr	I	II
Neller, Norman Leon, B.S.	Cicero	MED	Med	1	I	II
Nelson, Betty Monica	Chicago	LAS	Genl	1	Fr	I
Nelson, Betty Rhodes	Naperville	LAS	Genl	Fr	I	II
Nelson, Carl Albert	Gibson City	MED	Med	2	I	II
Nelson, Charles Edward	Winnetka	ENG	ME	Fr	I	II
Nelson, Donald Wayne	Rankin	COM	LD	So	I	II
Nelson, Donna M.	Kingston	LAS	Genl	Fr	I	II
Nelson, Douglas Carlyle	Beaver, Wis.	LAS	Genl	Sr	I	II
Nelson, Eleanor Eugenia	Champaign	AGR	HEcon	So	S	I
Nelson, Elizabeth Louise	Racine, Wis.	LAS	Genl	So	I	II
Nelson, Elsie Juanita	Eldorado	COM	LD	Fr	I	II
Nelson, Ernest Edward	Crystal Lake	ENG	ME	Fr	I	II
Nelson, Eugene Bernard	Granite City	COM	LD	Fr	I	II
Nelson, Gladys Rhodes	Naperville	LAS	Genl	Fr	I	II
Nelson, Glenn Lewis	Galesburg	ENG	CE	Fr	I	II
Nelson, Harold Hedley	Chicago	MED	Med	3	S	I
Nelson, Howard Cecil, B.S., M.S.	Monmouth	GRAD	Educ	U	S	I
Nelson, Jean Elizabeth, B.S., A.M.	De Kalb	LIB	LibSci	1	S	I
Nelson, Jessie Lou	Morris	LAS	Genl	Fr	I	II
Nelson, Joseph Lewis	Nauvoo	FAA	Art	Jr	S	I
Nelson, June Carolyn	Chicago	LAS	Genl	Jr	I	II
Nelson, Karen Diane	Waukegan	FAA	Mus	So	I	II
Nelson, Lois Jane, B.S.	Collinsville	GRAD	Zool	U	S	I
Nelson, Marian Jean	Galva	PE	PE	Fr	I	II
Nelson, Marjorie Joyce	Salina, Kan.	LAS	Genl	Jr	I	II
Neison, Monica	Chicago	LAS	Genl	Fr	I	II
Nelson, Nels Robert, B.Ed.	Rockford	GRAD	Educ	EM	I	II
Nelson, Paul Albert	North Aurora	ENG	CE	Fr	I	II
Nelson, Paul Andrew	Kankakee	FAA	Art	So	I	II
Nelson, Phyllis Louise	Kingston	LAS	Genl	So	I	II
Nelson, Raymond Ellis	Chicago Heights	COM	LD	Fr	S	I
Nelson, Robert Andrews	El Paso, Tex.	FAA	Arch	So	I	II
Nelson, Theodore A., B.S., M.S.	Decatur	GRAD	Educ	U	S	I
Nelson, Warren Christian	Ashkum	AGR	Genl	Jr	I	II
Nelson, Wilfred Eugene	Peoria	COM	LD	So	I	II
Nelson, Willard	Harrisburg	AGR	Genl	Sr	I	II
Nelson, William Alvin	Champaign	LAS	PJnl	Fr	I	II
Nelson, William Eugene	Rock Island	ENG	Genl	Fr	I	II
Nelson, William Leo	Milwaukee, Wis.	FAA	LArch	Jr	I	II
Nemec, Leonard Roy Joseph	Chicago	ENG	EE	So	I	II
Nemeczek, Joseph George, B.S.	Chicago	MED	Med	3	S	I
Nemoff, Robert David, B.S.	West New York, N.J.	DENT	Dent	4	S	I
Nemtzwow, Samuel	Chicago	PHARM	Pharm	3	I	II
Nerenberg, Ida	Chicago	LAS	Genl	So	I	II
Nergard, John Edwin	Chicago	ENG	Genl	Fr	I	II
Nesbitt, Robert Douglas	Champaign	MED	Med	1	I	II
Nesheim, Martha Jeanette	Rochelle		Unc	S	I	II
Nesheim, Robert Olaf	Rochelle	AGR	Genl	Sr	S	I
Nesheim, Ruth Sena	Rochelle	AGR	HEcon	So	S	I
Nesmith, Thelma Mae	Urbana	COM	LD	So	I	II
Netherton, Vernon Eugene	Moline	ENG	EPhy	So	I	II
Nethery, Miriam Elizabeth, A.B.	St. Louis, Mo.	LIB	LibSci	1	I	II
Nen, Lucile Mary, A.B.	Brenham, Tex.	GRAD	LibSci	U	I	II
Neubauer, Ivan Charles	Hinckley	LAS	PMed	Jr	I	II
Neufeld, G. Alan, B.S.	Chicago	MED	Med	4	S	I
Neumann, Bette Lucille	Champaign	LAS	Genl	Fr	I	II
Neumann, Donald Aaron	East Peoria	COM	LD	Fr	I	II
Neumann, John Edward, B.S.	Highland	MED	Med	3	S	I
Neumann, Robert George	Gary, Ind.	AGR	Genl	Sr	S	I
Neumayer, Herbert John	Waukegan	AGR	HEcon	Jr	S	I
Neve, Emma Dorothy, A.B.	Des Plaines	GRAD	Soc	U	S	I
Nevels, Margaret Lucinda	Grayville	AGR	HEcon	Fr	I	II
Neville, Harriet Edith	Harrisburg	LAS	Genl	So	I	II
New, Lucile Mary, A.B., A.M., B.S.	Brenham, Tex.	GRAD	Educ	U	I	II
Newby, William Herbert	Bushnell	COM	LD	Fr	I	II
Newcomb, William Bullard	Champaign	LAS	Genl	Fr	I	II
Newcomer, Edward Keith	Lanark	COM	UD	Jr	S	I
Newcomer, John Isaac	Polo	ENG	Genl	Fr	S	I
Newell, Thomas Mac	Charleston	LAS	Genl	Sr	S	I
Newfield, Roland Emanuel	Chicago	LAS	ChEng	Fr	I	II
Newkirk, Marion Justin	East St. Louis	LAS	Genl	Sr	S	I
Newlin, Jackson Pearce, A.B.	Peoria	LAW	Law	3	S	I
Newlin, James Arthur	Danville	COM	LD	So	I	II
Newman, Bernard Ernest	Atlanta, Ga.	COM	LD	So	I	II
Newman, Bruce Baxter, B.S.	Elmhurst	MED	Med	3	S	I
Newman, Carol Ernestine	Chicago	FAA	Art	Fr	I	II
Newman, Charlotte Adele	Atlanta, Ga.	AGR	Genl	Fr	I	II
Newman, Edward Arthur	Chicago	MED	Med	2	I	II
Newman, Elva Jacqueline	Decatur	COM	LD	Fr	I	II
Newman, Esther Rosalee	Pittsfield	AGR	HEcon	Sr	S	I
Newman, Henry Carl	Moline	LAS	ChEng	Fr	S	I
Newman, James Conway, Jr.	Mattoon	COM	LD	So	S	I
Newman, Marajen Louise	Champaign	LAS	Genl	So	S	I

Newman, Myron	Chicago	PHARM	Pharm	1				II
Newman, Stanley Fischel	Chicago	ENG	ME	So	S	I		
Newman, Stuart Allen	Chicago	LAS	Genl	Fr				II
Newmark, Herbert Leonard	N. Plainfield, N.J.	ENG	Genl	Fr			I	II
Newmister, Norlan Eugene	Cooksville	COM	LD	So			I	II
Newquist, Edson Carl	Moline	FAA	Art	Fr				II
Newsam, Jay Horace	Peoria	ENG	ME	Jr	S			
Newton, Caroline Frances	Coal Valley	LAS	Genl	Fr			I	II
Newton, Robert Keith	Urbana	LAS	PMed	Sr				II
Newton, Stella Elizabeth	Joliet	AGR	HEcon	So			I	II
Newton, Thomas Martin	Bridgeton, N.J.	LAS	ChEng	So	S		I	II
Newtonson, Harold LeRoy	Oakwood	EDUC	Genl	Sr	S			
Neymark, Beverly Ruth	Oak Park	LAS	Genl	Fr			I	II
Nianick, Jack	Chicago	ENG	ME	So				I
Nicewander, Merle Weldon	Loda	ENG	BE	Fr				II
Nichiporuk, Olga	Chicago	FAA	Art	Sr	S		I	II
Nicholas, Constance, A.B., A.M.	Springfield	GRAD	Engl	U				II
Nicholas, Edna	Springfield	FAA	Mus	Jr				II
Nicholas, Edward Ernest	Rock Island	ENG	EE	So				I
Nicholas, William Alan	Rockford	COM	LD	Fr			I	II
Nichols, David Curran	River Forest	COM	LD	Fr				II
Nichols, Eugene Roberts	Roodhouse	AGR	Genl	Sr	S			
Nichols, Ira Goodsell, Jr., A.B.	Champaign	MED	Med	2			I	II
Nichols, Mary Adelia, B.S., A.M.	Wayne City	GRAD	Engl	U	S			
Nichols, Robert Ray	London Mills	ENG	Genl	Sr	S		I	
Nichols, William Demins	North Haven, Conn.	LAS	ChEng	Fr			I	II
Nichols, William Henry, Jr.	Centralia	ENG	ME	Fr			I	II
Nicholson, Charles Wesley	Shabbona	AGR	Genl	Fr				I
Nicholson, Natalie Virginia	Chicksville, Tenn.	LAS	Genl	Jr				II
Nicholson, Paul William	Coal City	LAS	PMed	So	S		I	II
Nickell, Robert Bowen	Purley, Surrey, England	ENG	CE	Sr	S			
Nickell, Thomas Andrew	East St. Louis	LAS	Genl	So	S		I	II
Nickels, William Carl	Chicago	COM	UD	Sr				II
Nickelson, Lee Ernst	Springfield	ENG	ME	Sr	S			
Nickolls, Frances Elizabeth	Melrose, Mass.	AGR	HEcon	Fr			I	II
Nickolls, Kenneth Richard	Melrose, Mass.	LAS	ChEng	Sr				II
Nicol, Howard Warren	Shirley	ENG	ME	So				I
Nicolai, Van Olin	Barrington	ENG	Genl	Fr			I	II
Nicolaisen, Ruth Eleanor	Chicago	LAS	Genl	Fr			I	II
Nicolosi, Philip Angelo	Rockford	LAS	PLaw	So				II
Nieber, Virginia Josephine	Chicago	LAS	Genl	So				I
Nield, Betty Belle	Aurora	LAS	Genl	Sr				II
Nielsen, Helen Marie	Oak Park	COM	UD	Jr				II
Nielsen, John Kenneth	Chicago	LAS	Genl	Fr	S			
Nielsen, Thomas William	Chicago	LAS	PMed	Fr			I	II
Nieman, Edward Lee	Dupo	ENG	Genl	So				I
Nieman, Hubert William	Harvard	ENG	CE	Fr			I	II
Niemann, Ruth Althea	Centralia				Unc	S		
Niemi, Peter Oscar	Chicago	LAS	Genl	Jr				I
Nierenberg, Marvin	Chicago	MED	Med	2				II
Niesen, Frank William	Peoria	COM	LD	Fr				II
Nilsson, Harriett Holcomb	Tuscola	LAS	Genl	Jr				II
Nipe, Luverta	Mt. Carroll	LAS	PJnl	Fr				II
Nisbet, Tom, B.S.	Harvey	EDUC	Genl	Irr	S			
Nissim, Tchelebi Aladjem, B.S.	Sofia, Bulgaria	GRAD	CE	U				I
Nitibhon, Swadi	Washington, D.C.				Unc	S		
Nix, Leroy A.	Chicago	PHARM	Pharm	2	S		I	II
Nixon, Arless Barnett, B.S., A.B.	Ben Wheeler, Tex.	LIB	LibSci	1	S			
Nixon, Richard Warren	Chicago	LAS	PMed	Sr				II
Noble, David Samuel	Springfield	ENG	Genl	Jr				II
Noble, Gene Merton	Gibson City	MED	Med	3	S			II
Noble, Margaret Isabelle, A.B., A.M.	Muscatine, Iowa	LIB	LibSci	1	S			
Noble, Violet Vera	Centralia	LAS	Genl	Sr				II
Nodine, Doris Eulalia	Dixon	LAS	PJnl	So				II
Noecker, Julia Agnuss	Champaign	EDUC	Genl	Sr	S			II
Noel, Barbara Holcomb	Chicago	LAS	Genl	Jr				II
Nogge, Glenn Ray, A.B., M.S.	Urbana	GRAD	Bot	U				II
Nohren, Wayne Edward	Longview	COM	UD	Jr				II
Nolan, Kenneth Smith, A.B.	Wheaton	MED	Med	1				II
Nolan, William Joseph	Pontiac	AGR	Genl	Jr				II
Nolen, Betty Lou	Danville	FAA	Art	So				II
Noling, Peter Robert	Rockford	ENG	ME	Jr				II
Noll, Leland Eugene	Waukegan	LAS	Chem	So				II
Nolte, William Robert	Baltimore, Md.	ENG	Genl	Sr	S			
Nommensen, Erwin Ward	Joplin, Mo.	LAS	Chem	Sr				II
Nord, Robert Harold	Chicago	ENG	EPHy	Jr	S		I	II
Nord, Stanley Kay	Bloomington	MED	Med	1				II
Nordheim, Edwin Iver, B.S., M.S.	Bemidji, Minn.	GRAD	Zool	U	S			
Nordhielm, Berndt Evald	Galesburg	ENG	ME	Sr				II
Nordine, Donald Edward	Chicago	FAA	Arch	Jr	S			
Nordstrom, Gerald Leslie	Bishop Hill	COM	UD	Sr				II
Norem, James Edwin	Newark	AGR	Genl	So				I
Norgaard, Kenneth	Herscher	LAS	Genl	So	S			II
Norlin, Evelyn Todd	La Harpe	LAS	Genl	Sr				II
Norman, Gene Louis	Normal	LAS	PJnl	Fr				II

Norman, Grace E., A.B.	Peoria	GRAD	Educ	EM	S	I
Norman, Rae Lou	Omaha	EDUC	Genl	Jr	I	II
Norrell, Virginia Marie, A.B.	Wheaton	GRAD	Path	C	I	II
Norris, Bettie Louise	Monticello	LAS	Genl	Jr	S	I
Norris, Lester James	St. Charles	LAS	Genl	Fr	I	II
Norris, Nyle Willis	Monticello	LAS	Chem	Fr	I	II
Norris, Ronald Landy	Norris City	LAS	Genl	Jr	I	I
Norris, William Penrod, A.B.	Logoootee, Ind.	GRAD	Chem	U	I	II
Norris, William Saville	Pennsburg, Pa.	LAS	Pjnl	Jr	S	I
North, Gilbert Bishop	Winchester	ENG	AgEng	Jr	I	II
North, Paulita	El Paso	LAS	Genl	Fr	I	II
North, Warren James	Winchester	ENG	ME	Jr	I	II
Norton, Bert Edwin	Chicago	LAS	PLaw	Jr	S	I
Norton, Lois Mary, B.Mus.	Danville	GRAD	Mus	U	S	I
Norton, Myron Arnet	Rossville	COM	LD	Fr	I	II
Norvell, Glenn Harris, A.B.	Dana	GRAD	Educ	U	I	II
Noskin, Eugene Aaron, B.S.	Chicago	MED	Med	4	S	I
Noskin, Phyllis Ruth	Chicago	LAS	Genl	Fr	I	II
Noskin, Vivian, B.S.	Chicago	GRAD	Bact	C	S	I
Notestein, Robert Bruce	Peoria	LAS	Genl	Jr	I	II
Noto, Joseph	Chicago	PHARM	Pharm	3	I	II
Nott, Goldie Tilman, B.S.	Chippewa Lake, Mich.	LIB	LibSci	1	S	I
Novack, Norman	East St. Louis	LAS	ChEng	Fr	I	II
Novak, Clarence George, B.S.	Berwyn	MED	Med	2	I	II
Novak, Daniel Peter	Chicago	ENG	MetE	Fr	I	II
Novak, Emily	Peru	LAS	Genl	Fr	I	II
Novak, George Joseph	Buffalo, N.Y.	LAS	Chem	So	I	II
Novak, Leo Joseph, A.B., M.S.	Cicero	GRAD	Chem	C	S	I
Novak, Leonard	Chicago	PE	PE	So	I	II
Novak, Rudy	Peru	EDUC	Genl	Sr	S	I
Novick, Earl Nat	Chicago	COM	LD	So	I	II
Novitsky, Gloria Phyllis	Sioux City, Ia.	LAS	Genl	Fr	I	II
Novitsky, Lois Muriel	Sioux City, Ia.	LAS	Genl	Fr	I	II
Novota, Otto John, B.S.	Berwyn	MED	Med	4	S	I
Novotney, Ralph Andrew John	Streator	PE	PE	Fr	I	II
Nowak, Dorothy Marie	Chicago	EDUC	Genl	Sr	I	II
Nudelman, Bernard Harold	Chicago	LAS	PMed	Fr	I	II
Nudelman, Melvin David	Chicago	MED	Med	2	I	II
Nudo, Frank	Blue Island	LAS	Genl	Fr	I	I
Nuelohing, Gladys Pearl, B.S.	St. Louis, Mo.	GRAD	Zool	U	S	I
Null, Kenneth Eugene	Byron	ENG	EE	Fr	I	I
Nurmi, Leo Gunnar	Oak Park	FAA	LArch	Sr	I	I
Nusbaum, David, B.S.	Chicago	MED	Med	4	S	I
Nusbaum, Frederick Eugene	Manteno	AGR	Genl	Fr	I	II
Nusinow, Bernard	Chicago	LAS	PMed	Fr	I	II
Nusser, Eugene Ludwig	Chicago	ENG	Genl	Fr	I	I
Nutty, Lucy Angeline	Lincoln			EM	I	I
Nuzzo, Joseph	Franklin Park	LAS	ChEng	Fr	I	II
Nyman, Melvin Anton, B.S.	Lockport	GRAD	Chem	U	S	I
Nyman, Randall Day, A.B.	Rockford	MED	Med	2	I	II
Oak, Wayne Leroy	Pontiac	COM	LD	So	I	I
Oakdale, Ray	Berwyn	DENT	Dent	4	S	I
Oakes, Margaret Elizabeth	Florence, Wis.	PE	PE	Jr	I	I
Oakland, Milo Thomas, Jr.	De Kalb	LAW	Law	1	I	I
Obal, Thaddeus Joseph	O'Fallon	AGR	Genl	So	I	I
Oberg, Walter John	Glenview	PE	PE	So	S	I
Oberholtzer, James Ray	Independence, Kan.	ENG	EE	Fr	I	II
Oberlander, Milton Henry	Whiting, Ind.	COM	LD	Fr	I	I
Oberle, George William	Pekin	ENG	EE	Jr	I	II
Oberman, Theodor Ruben, B.S.	Peoria	GRAD	Zool	U	S	I
Oberst, David Frederick	Normal	ENG	ME	So	I	II
O'Berto, Albert Louis, A.B., B.S.	Cedar Point	MED	Med	3	S	I
O'berto, Richard Joseph	Wilsonville	ENG	Genl	Fr	I	II
Obrecht, Wayne Harlan	Geneseo	ENG	CE	Fr	I	I
O'Brien, Alice Luella	Urbana	EDUC	Genl	Jr	S	I
O'Brien, George Matthew, Jr.	Chicago	LAS	ChEng	Jr	S	I
O'Brien, John Joseph	Chicago	MED	Med	1	I	II
O'Brien, Victor Joseph	Villa Park	LAS	ChEng	Jr	I	II
O'Brien, Walter Lawrence	Oak Park	LAS	PLaw	So	I	II
Obstler, Gunther	Geneva, Switzerland	LAS	Genl	Jr	I	II
O'Byrne, Nell Ruth	Champaign	COM	LD	Fr	I	II
Ochs, Roy William	Okawville	COM	LD	Fr	I	II
Ockert, Carl Emil	Chicago	LAS	Chem	Jr	I	II
O'Connell, Frances Marie	Chicago			Unc	S	I
O'Connell, Mary Jane	Chicago			Unc	S	I
O'Connell, William Burke	Homewood	ENG	Genl	So	I	II
O'Connor, James William, A.B.	Champaign	LAS	Pjnl	Irr	S	I
O'Connor, Jeffrey Anthony	Chicago	LAS	PMed	Jr	S	I
O'Connor, Mary Evangeline, B.S.	Oak Park	GRAD	Educ	U	S	I
O'Connor, Rita Louise	Oak Park	LAS	Genl	So	I	II
O'Connor, Shirley Mae	Chicago	LAS	Genl	Fr	I	I
O'Connor, William Kirby	Kewanee	LAS	PLaw	Fr	I	I
Odell, Charles Irwin	Urbana	LAS	Genl	Jr	S	I
Odell, Floyd William	Moline	FAA	Arch	Sr	I	II
O'Dell, Louise Martha, B.Ed.	Monticello	GRAD	Bot	U	S	I
Odell, Russell Turner, B.S., M.S.	Piasa	GRAD	Agron	U	I	I

Odell, Ruth Ann	Urbana	LAS	GenlDiv	Fr	I	II
Oden, Robert Rudolph	Chicago	LAS	Genl	Sr	I	II
Oder, Augustus Louis, B.Ed., A.M.	Dawson	GRAD	AgEcon	U	S	
Oder, Louise Nicholson	Dawson			U	S	Unc
O'Donnell, William Harold	Chicago	COM	LD	Fr	I	II
Odor, Anna Frances, A.B., A.M.	Lexington, Ky.	GRAD	Germ	U	I	II
Oelke, Harold Richard	Wheaton	LAS	Genl	Fr	S	I
Oelker, Fred Charles	Chicago	PE	PE	Fr	I	
Oertel, Robert Edward	Oak Park	COM	LD	Fr	I	
Oesterling, Jessemac Nelson	Urbana	LAS	Genl	Jr	I	II
Oesterling, William Arthur	Urbana	LAS	Genl	Sr	I	II
Oeth, Clarence Leon	Johnston City	AGR	Genl	So	I	II
Offenbacher, Floyd Ross, A.B., B.S.	Urbana	GRAD	PolSci	U	S	I
Offenberg, Audrey Lois	Chicago	COM	LD	So	I	
Offerman, Elmer Edward	Chebanse	AGR	Genl	Sr	S	I
Office, Audrey Hope	Dayton	LAS	Genl	So	I	II
Offner, David Henry	Zion	ENG	ME	So	I	II
Ogan, Annabel Lee	Urbana	LAS	Genl	So	I	II
Ogden, Aurella LaVelle, B.Ed.	Manville	GRAD	Educ	U	S	
Ogden, Willis Limle	Annanaw	ENG	CE	Jr	S	I
Ogg, Cordie Raymond, Jr.	Gibson City	AGR	Genl	So	I	II
Ogle, Margery Scott	Indianapolis, Ind.	LAS	Genl	Fr	S	I
Ogle, William Elwood, A.B., A.M.	Las Vegas, Nev.	GRAD	Physics	U	S	I
O'Hair, Richard Chester	Paris	LAS	Genl	So	I	II
O'Hara, James Bernard	Chicago	LAS	ChEng	Jr	S	I
Oken, Samuel	Rochester, N.Y.	ENG	CE	So	I	
Oksendahl, Ruth Jeanette	Barrington	AGR	HEcon	Fr	I	II
Olander, Donald Richard	Highwood	COM	LD	Fr	S	I
Oldendorph, Ethel May	Belleville	LAS	Genl	Fr	I	II
Olds, Lawrence Marshall	Albany	COM	LD	Fr	I	
Olen, Helen Irene	Cleveland, Ohio	FAA	Art	Fr	I	
Olenick, Irwin	Chicago	LAS	Genl	Fr	I	
Olhaber, Elmer Charles	Bensenville	ENG	EE	Jr	I	II
Olian, Bertha Rebecca	Alton	LAS	Genl	Fr	I	II
Olin, Roger George	Rockford	JNL	Jnl	Sr	I	II
Oliva, Vincent	Chicago	LAS	PMed	Fr	I	II
Oliver, Donald Benjamin, Jr.	Chicago	LAS	Genl	So	I	
Oliver, Earl Lester, B.Ed.	Chicago	GRAD	Engl	U	I	II
Oliver, Elizabeth Posegate	Springfield	GRAD	Educ	EM	I	II
Olivero, Oliver Frank	Green Valley	ENG	Genl	Fr	I	II
Olivi, Emil John, B.S.	Chicago	DENT	Dent	3	I	II
Olliverson, Bill Howard	Urbana	PE	PE	Fr	I	
Olsen, Arthur Harry	Elmwood Park	ENG	Genl	Fr	I	II
Olsen, Floyd Albert	Oak Glen	LAS	ChEng	Jr	I	II
Olsen, Jack Raymond	Gardner	LAS	PJnl	Fr	I	II
Olson, Bruce Parks	Chicago	COM	UD	Sr	S	I
Olson, Calvin George	Riverside	ENG	ME	Fr	I	
Olson, Carol Janis	Paxton	JNL	Jnl	Jr	I	II
Olson, Chester Robert	Ottawa	ENG	Genl	Jr	I	
Olson, David Emerson	Chicago	COM	UD	Sr	S	I
Olson, Donald Richard	Chicago	AGR	Genl	Fr	I	II
Olson, Elmer Junior	Hoopeston	AGR	Genl	Jr	I	II
Olson, Florence Olive	Wataga	AGR	HEcon	Fr	I	II
Olson, Jacqueline E.	Chicago	LAS	Genl	Fr	I	II
Olson, John Edwin, Jr.	Chicago	ENG	CE	Fr	I	II
Olson, John Melrose, B.Ed.	Kirkland	GRAD	AgEduc	EM	S	I
Olson, Kenneth Gunnar	Chicago	LAS	PDent	Fr	I	II
Olson, Leonard Bert	Chicago	LAS	ChEng	Fr	I	II
Olson, Lowell Ellis	Chicago	LAS	PMed	Jr	I	
Olson, Robert John	Rockford	LAS	Genl	Fr	I	
Olson, Robert John	Harvey	ENG	EE	So	S	I
Olson, Russell Alfred	Chicago	AGR	Genl	Fr	I	
Olson, Ruth Wilhelmina, B.Ed.	Rockford	GRAD	Educ	EM	I	
Olson, Warren Henning	Chicago	ENG	ME	Jr	I	II
Olson, Wendell Clarence	Aurora	LAS	ChEng	Fr	I	
Olson, Wilfred Roland	Auburn, Wash.	MED	Med	2	I	II
Olszewski, Henry Edward	Chicago	ENG	MetE	Jr	S	I
Oltman, Rozella Mae	Chenoa	COM	UD	Sr	I	II
Olufs, Richard Frank	Chicago	ENG	ME	Fr	I	
O'Malia, Genevieve Marie	Pecatonica	EDUC	Genl	Sr	S	I
O'Mara, Edward Francis	Syracuse, N.Y.	LAS	ChEng	Fr	I	
Omeis, Russell	Youngstown, Ohio	FAA	Mus	Sr	I	
Omohundro, Don Whitwell	Belleville	LAS	ChEng	Fr	I	II
O'Neal, Mary Lindsay, B.Ed.	Prairie City	GRAD	Educ	EM	I	
O'Neal, Robert William	Chicago	LAS	Genl	So	I	
O'Neil, Veronica Joan	Chicago	LAS	Genl	Jr	I	II
O'Neill, Colman Jerome, B.S.	Berwyn	MED	Med	4	S	I
O'Neill, Gerald Henry	Frankfort, Ind.	ENG	Genl	Fr	I	
Ongaro, Mario John	Oglesby	PE	PE	Fr	I	II
Ongman, Harry Dale	Chicago	LAS	Genl	Fr	I	II
Onstott, Edward Irvin	Leroy	LAS	ChEng	Jr	I	II
Onstott, Iola Mae	Leroy	LAS	Genl	Sr	S	I
Ooms, Owen Jennings	Chicago	PE	PLaw	So	I	II
Opela, Bruno Peter	Chicago	PE	PE	So	I	II
Opfer, Kenneth Edward	Shobonier	ENG	Genl	Fr	I	II
Opp, Austin Luther	Bushnell	LAS	Genl	So	I	II

Opp, Ernest Leon	Bushnell	FAA	LArch	Fr	I
Oppegard, Alfred Lester, A.B.	Chicago	GRAD	Chem	U	I II
Opperman, David Russell	Piper City	ENG	EE	Fr	I II
Opperman, Kenton Carl	Mt. Pulaski	ENG	ME	Jr	S I II
Oppice, Ruth Carol	Lincolnwood	AGR	HEcon	Fr	I II
Orahood, Donald Walter	Chicago	ENG	EE	Fr	S
Ordanik, Michael	Joliet	LAS	Chem	Jr	I II
Orenstein, Mildred Estelle	Mattoon	LAS	Genl	So	I II
Orfei, Dante Joseph	Melrose Park	COM	LD	So	I II
Orlebeke, Howard Peter	Chicago	ENG	ME	Jr	I II
Orlin, Gerald Irving	Denver, Colo.	COM	UD	Jr	I II
Orloff, Edgar Samuel	New York, N.Y.	JNL	Jnl	Jr	S I II
Orniston, Emmett Ezekiel, B.S., M.S.	Champaign	GRAD	DHusb	U	I
Orn, Ernest Gerald	Chicago	ENG	MetE	Fr	I
Ornstein, Jerome	Chicago	LAS	Genl	Fr	S I
Ornstein, Miriam	Brooklyn, N.Y.	COM	LD	Fr	I II
Orr, Fey Russell	Rossville	MED	Med	I	I II
Orr, Forrest Catolet	Fairfield	LAS	Genl	Jr	I II
Orr, Fredrick Andrew	Granite City	LAS	ChEng	Jr	I II
Orrico, Eugene Joseph	Ravinia	COM	LD	Fr	I
Ortiz, Manuel H., D.D.S.	Guatemala, Guatemala	GRAD	Orthod	C	I II
Orton, Frederick James	Glencoe	AGR	Genl	So	I II
Orwig, Robert Marshall	Delavan	AGR	Genl	Fr	I II
Osborn, Edward Howard	Butler	FAA	Arch	Fr	I
Osborn, Murray Junior	Chenoa	ENG	EE	Fr	I II
Osborne, John Vincent	Elmhurst	LAS	PMed	Fr	I II
Osborne, Oscar William, B.Ed.	Heyworth	GRAD	Educ	U	S I
Osgood, Albertine Walter, Ph.B., A.M.	Urbana	GRAD	Span	U	I
Osgood, Bessie Genevieve, A.B., B.S.	Milford	GRAD	PhysChem	C	I
Oskins, Walter Bruno	Chicago	DENT	Dent	4	S
Oskin, Lillian Mareyann	Chicago	LAS	PLaw	Fr	I II
Osterhoudt, Gertrude Elting	Pine Bluff, Ark.	FAA	Art	Jr	I II
Ostrem, John William	Morris	COM	UD	Jr	I II
Ostrom, Helen Ann	Chicago	LAS	Genl	So	I II
Ostwald, Arnold	St. Petersburg, Fla.	LAS	Chem	So	I II
Oswald, Joseph Gregory	Chicago	LAS	Genl	So	S I II
Oswald, Leslie Henry	Chicago	COM	LD	Fr	S I
Otis, James Warren	Moline	ENG	ME	Fr	I
O'Toole, Bernard Thomas	Chicago	LAS	Genl	Fr	S
O'Toole, Charles Joseph	Chicago	ENG	EE	Fr	I II
Ott, Melvin Leroy	Chicago	LAS	Chem	Sr	I II
Otton, Edmond George, B.S.	Indianapolis, Ind.	GRAD	Geol	U	S
Oulehla, Charles Henry	Chicago	ENG	ME	Fr	I
Overberger, Charles Gilbert, B.S.	Urbana	GRAD	Chem	U	S I II
Owen, Emma Guede	Lacon			Unc	S
Owen, Jean Frances	Decatur	LAS	Genl	So	I II
Owen, William Meredith	Decatur	ENG	ME	Jr	I II
Owens, Emma Patricia	Elgin	COM	LD	So	I II
Owens, Harry James	Bloomington	ENG	Genl	Fr	S I II
Ownby, Ruth Louise	Barry	AGR	HEcon	Sr	S I II
Oyakawa, Stephen Noborn	Honolulu, Hawaii	FAA	Arch	Sr	S I II
Oyer, Russell Leroy, A.B.	Congerville	MED	Med	U	I II
Ozelsel, Ahmet Munci, B.S.	Izmir, Turkey	GRAD	CCE	1	S I II
Ozier, Mary Elnora	Lovington	AGR	HEcon	So	I II
Ozier, Mervyn Watts	Champaign	FAA	Arch	Fr	I
Ozment, John Coker	Harrisburg	LAS	Chem	Fr	I
Paasche, Olaf Gustav	Chicago	ENG	ME	Sr	I
Pace, James William	Urbana	ENG	ME	Jr	S I
Pace, Robert Max	Chicago	LAS	Genl	Jr	I II
Pacini, Ralph, Jr.	Elmwood Park	LAS	PMed	Fr	I II
Packalen, Marjorie Marie	Waukegan	LAS	Genl	Sr	I II
Packer, Marvin Sam	Chicago	LAS	PMed	Sr	S
Packer, Muriel Syra	Chicago	LAS	Genl	So	I II
Paddock, Alden Harrison	Clinton, Iowa	ENG	Genl	Fr	I
Paddock, John Gibbs	Clinton, Iowa	LAS	Genl	So	I II
Paddor, Sidney Maurice	Chicago	COM	LD	So	I
Padgett, Marian M.	Kellerville	EDUC	Genl	Sr	S
Padjen, John, Jr.	Lansing	LAS	Genl	Fr	I
Padour, Vlasta, B.S.	Berwyn	GRAD	Educ	U	S
Pagano, Joseph Frank	Pelham Manor, N.Y.	LAS	Genl	Sr	S
Page, Harold Lee	Benton	ENG	ME	Fr	S I
Pagliarulo, Fiora Grace	Wilmette	FAA	Art	Sr	I II
Paine, Ruth Liona, B.Ed.	Mackinaw	GRAD	Educ	U	S
Palandech, George	Chicago	ENG	ME	So	I
Palka, Leonard John, B.S.	Cicero	MED	Med	3	S I II
Pallasch, Grace Valerie	Chicago	LAS	Genl	Fr	I
Pallasch, Vivian Dolores	Chicago	LAS	PLaw	Fr	I
Pallister, Jack	Harrisburg	ENG	CE	Sr	I II
Palm, James Marshall	Rockford	ENG	Genl	So	I II
Palm, John Russell	Rockford	ENG	Genl	So	I II
Palman, Ira Ruth	Chicago	LAS	Genl	Fr	I II
Palmer, Helen Frances	Urbana	LAS	HEcon	Fr	I II
Palmer, Hilda Eileen	East St. Louis	LAS	Genl	Fr	I II
Palmer, Hulda, B.S.	Homer	GRAD	Educ	U	I II
Palmer, James Robert	East St. Louis	AGR	Genl	Fr	I II



Palmer, Ralph William	Rockford	COM	UD	Sr	S	I	II
Palmer, Robert Wayne	Chicago	FAA	Art	Sr	S	I	II
Palmer, Wilda Eileen	East St. Louis	LAS	Genl	Fr			II
Paloucek, Frank Paul	Chicago	LAS	PMed	So			II
Pampe, William Riley	Parkersburg	LAS	Genl	Jr		I	II
Pampel, Harriet Fay	Graymont	LAS	Genl	So		S	I II
Panarese, Dominic Nicholas	Chicago			Unc	S		
Pancoast, Robert Lawrence	Urbana	COM	LD	Fr		I	
Pankau, Warren Richard	Chicago	PHARM	Pharm	3	S	I	II
Pankonin, Wayne Kenneth	Wauconda	AGR	Genl	Fr		I	II
Pantelis, Ana-Mary	Chicago	LAS	Genl	Jr	S	I	
Pantone, Anton Marc	Chicago	MED	Med	1		I	II
Papas, Bessie	Chicago	LAS	Genl	Sr		I	II
Pappas, Harry James	Chicago	LAS	PMed	Fr		I	II
Pappas, Leo	Chicago	LAW	Law	Unc	S		
Paprocki, John Henry	Chicago	PHARM	Pharm	3		I	II
Paprocki, Stanley John	Chicago	ENG	MetE	Jr	S	I	
Paprocki, Virginia Bernadette	Chicago	LAS	GenlDiv	Fr		I	II
Parchman, Willard Harold	Oklahoma City, Okla.	LAS	Genl	So		I	
Parent, James Arthur	Chicago	PE	PE	Fr		I	II
Parham, Billy Gene	Dallas, Tex.			Unc	S		II
Parichy, Emery William	Forest Park	ENG	ME	Fr		I	
Park, Alan Edward	Moline	ENG	ME	Sr		I	II
Park, Alvin Loren	Mt. Pulaski	LAS	Genl	So		I	II
Park, Helen Jane, A.B.	Rock Island	GRAD	Educ	U	S		
Park, Matilda Harmena, B.Ed.	Royal	GRAD	Educ	U		I	II
Park, Norma Evelyn	Mt. Pulaski	AGR	HEcon	So	S	I	II
Park, Ralph Munroe, B.S.	Champaign	GRAD	Engl	U	S		
Parker, Edwin Scott	Berwyn	LAS	GenlDiv	Jr	S	I	II
Parker, Gerald Arthur	Normal	COM	LD	Fr		I	
Parker, Gilbert Ray	Chicago	GRAD	Educ	EM		I	II
Parker, Kenneth Harvey	Binghamton, N.Y.	ENG	Genl	Fr		I	II
Parker, Kenneth Paul	Granite City	PE	PE	Fr		I	II
Parker, Ralph Lowell	Denver, Colo.	LAS	Genl	So		I	
Parker, Robert Norton	Tuscola	COM	UD	Sr		I	
Parkes, Betty Ann	Pleasant Plains	AGR	HEcon	So		I	II
Parkhill, Robert Theodore	Champaign	LAS	PMed	Fr		I	II
Parkinson, Betty Jayne, B.S.	Parsons, Kan.	AGR	HEcon	Irr	S		
Parkinson, Emma Louise, B.Ed.	Zeigler	GRAD	Educ	U	S		
Parkinson, Thomas Paul	Decatur	LAS	Genl	Sr	S	I	II
Parks, Daniel Willis	Moweaqua	AGR	PFer	Fr		I	
Parks, Donald Ivan	Pearl	AGR	Genl	Jr		I	II
Parks, Elwood Charles	New Canton	LAS	Genl	So		I	II
Parks, Raymond A.	Springfield	PHARM	Pharm	3	S		
Parks, Thomas David, B.S.	New Westminster, B.C., Can.	GRAD	Chem	U		I	II
Parmenter, Richard Searles	Pomona, Calif.	LAS	Genl	Fr		I	
Parmerter, Stanley Marshall, B.S., M.S.	Rochester, N.Y.	GRAD	Chem	U		I	II
Parr, Lester Strawn	Ottawa	LAS	Genl	So		I	
Parr, Thomas Reeves	Duluth, Minn.	LAS	ChEng	Fr		I	II
Parrish, Alda Madeleine	Oak Park	LAS	Genl	So		I	
Parrish, Gale Lewis	Monmouth	AGR	Genl	Fr		I	II
Parrish, Joan Leigh	Urbana	LAS	Genl	Sr		I	
Parrish, Stephen Maxfield, A.B.	Urbana	GRAD	Engl	U	S		
Parry, Anne Elizabeth	Urbana	LAS	Genl	Jr		I	II
Parry, Charles Merle	Chenoa	COM	UD	Jr		I	
Parry, Robert Walter, B.S., M.S.	Ogden, Utah	GRAD	Chem	U		I	II
Parthemer, Susanna Lyne	Oak Park	LAS	Genl	So		I	II
Partridge, Chester William Hutchinson, B.S.	Burlington, Vt.	GRAD	Chem	U	S		
Partridge, Frances Jane, A.B., B.S., A.M.	Urbana	GRAD	Educ	U		I	II
Pasco, Loretta Maria	New York, N.Y.	LAS	Genl	Jr		I	II
Pastnack, George Louis	Chicago	MED	Med	2		I	II
Pastor, Ruth Anna, B.S.	Glen Ellyn	GRAD	Educ	U	S		
Patchell, Elton James	Chicago	DENT	Dent	1		I	II
Pathman, Harold Leon	Chicago	ENG	ME	So		I	II
Pathman, Louis Leo	Chicago	LAS	PLaw	Fr		I	
Patino, Roberto Mamerto	Cali, Colombia, S.A.	LAS	Chem	Fr		I	
Paton, Mary Ann, A.B.	Urbana	GRAD	Math	U	S	I	
Patterson, Bette Jane, A.B., B.S.	Decatur	GRAD	LibSci	U	S	I	II
Patterson, Betty Jane	Polo	AGR	HEcon	Jr		I	II
Patterson, Don Ewing	Salem	COM	LD	Fr		I	
Patterson, Gerald Douglas	Chicago	ENG	EPhy	Fr		I	II
Patterson, Guy King	Harrisburg	PE	PE	So		I	II
Patterson, Joanne Elizabeth	Decatur	LAS	Genl	So		I	II
Patterson, John Hayden	Canton	LAS	Genl	So		I	II
Patterson, John Renwick	Sycamore	AGR	Genl	Sr		I	II
Patterson, Marion J.	Sycamore	LAS	Genl	Fr		I	II
Patterson, Marybelle	Decatur	LAS	Genl	Jr	S	I	II
Pattison, Rose Irene	Alexis	AGR	HEcon	Jr		I	II
Patton, John Vevers, Jr.	Chicago	COM	UD	Jr		I	II
Patton, John William	Centralia	LAS	Genl	Sr	S		
Patton, Patricia Ann	Clarence	AGR	HEcon	So		I	II
Paul, Charles Harold	Waterloo, Iowa	LAS	ChEng	Fr		I	II
Paul, Eudell George	Whiting, Ind.	LAS	PMed	Sr	S		
Paul, Harry Alex	Oak Park	LAS	PMed	Jr		I	II

Pauli, Anna Elizabeth, A.B., A.M.	Peoria	GRAD	Germ	U	S	
Paulin, Joe Norbert	Cannelton, Ind.	ENG	CerE	Fr		
Paulin, Marjorie Ruth, B.S., A.M.	Springfield	GRAD	Hist	U	S	
Paulos, Peter	Chicago	COM	UD	Jr		I
Paulsen, Arthur Nels, Jr.	Hinsdale	LAS	ChEng	Sr		II
Paulsen, John David	Hinsdale	COM	LD	Fr		I
Paulsen, Leitha May	Chicago Heights	LAS	Genl	Sr		II
Paulshock, Marvin	Springfield	LAS	Chem	Jr	S	II
Paulson, Robert Edward	Rockford	ENG	Genl	Fr		II
Pausch, Frederick Jourdan	Downers Grove	ENG	CE	Jr		II
Pawlish, Joseph Henry	Chicago	LAS	Genl	Fr		II
Pawlowski, Joseph George	Aurora	PE	PE	Jr		II
Pawson, Esther Lucille	Delavan	LAS	Genl	So		II
Paxton, Betty J., B.Ed.	Normal	GRAD	Educ	U	S	I
Paxton, Doyle Eugene	Georgetown	LAS	Genl	Fr		II
Paxton, Ralph Robert	Zion	LAS	ChEng	Sr		II
Paxton, William Robert	Chicago	ENG	Genl	Fr		I
Payden, Neal Franklin	Moline	ENG	CE	Sr		I
Payne, Alice Lucille Hilliard, A.B.	Indianapolis, Ind.	LIB	LibSci	1	S	
Payne, Peggy Jean, B.S.	Kansas City, Mo.	GRAD	Educ	U	S	
Payne, Rodney Don	Fithian	AGR	Genl	Jr		I II
Paynter, Gilman Caldwell, B.S.	Chicago	MED	Med	4	S	I II
Peabody, Frances Marie	Urbana	AGR	HEcon	So		I
Peabody, Harold Warren	Urbana	EDUC	InEduc	Fr		I
Peabody, Paul Robert	Edinburg	ENG	EE	Fr		I II
Peach, Louise Emily	Wilmette	AGR	HEcon	Jr		I II
Peacock, James Christopher, A.B.	Virden	DENT	Dent	1		I II
Peadro, Robert Elbert	Sullivan	AGR	Genl	Fr		I
Pearce, Alice Ruth	Zion	AGR	HEcon	Jr		I II
Pearce, Everett Leo, B.S.	Heyworth	GRAD	Educ	U	S	I
Pearce, Hubert W., A.B.	Zion	GRAD	Educ	U	S	
Pearce, John Russell	Altamont	LAS	Genl	Jr		I II
Pearce, Marvin J.	Oak Park	LAS	Genl	Jr	S	I II
Pearce, William Carl	Louisville, Ky.	LAS	Genl	Fr		II
Pearlman, Edythe Natalie	Chicago	LAS	Genl	Jr	S	I II
Pearlman, Raymond	Hollywood, Calif.	LAS	Chem	So	S	I II
Pearman, Nancy	Rockford	LAS	Genl	So		I II
Pearsall, Alfred Saunders	Chicago	ENG	ME	Fr		I
Pearsall, Carter William, Jr.	Chicago	COM	LD	So		I II
Pearson, Charles Edwin, B.Ed.	Decatur	GRAD	Educ	U	S	
Pearson, Florence Margaret	Danville	EDUC	Genl	Sr	S	
Pearson, Mary Jane	Kansas City, Mo.	LAS	Genl	Sr		I II
Pearson, Paul Hammond	Eureka	LAS	PMed	Fr	S	I
Pearson, Robert Homer	Homewood	ENG	ME	So		I II
Pease, Wilder Fairbanks	Springfield, Mass.	LAS	Chem	So		I II
Peasley, Donald Dean	Lomax	JNL	Jnl	Jr	S	I II
Pechloff, Joseph	Chicago	ENG	ME	Fr		I II
Peck, Eugene Lloyd	Bement	ENG	EE	So		I II
Peck, Jerome Robert	Peotone	AGR	Genl	So		I II
Pecora, Joseph Samuel	Rochester, N.Y.	MED	Med	1		I II
Pedersen, Gene Ferd	Chicago	PE	PE	Fr		I
Pedersen, John	Chicago	ENG	CE	Fr		I
Pedersen, Otto William	Chicago	COM	LD	Fr		I II
Pedersen, Robert Hans	Antioch	ENG	Genl	Fr		I
Pederzoli, Saleska Rose	Collinsville	LAS	Genl	Sr	S	I II
Peebles, Marian Winifred	Carlinville	AGR	HEcon	Fr		I II
Peek, Allen Lee	Plymouth, Mich.	LAS	Genl	Jr		I II
Peel, Elizabeth Wilson, A.B.	Detroit, Mich.	GRAD	Chem	U		I II
Peel, Robert Ernest	Nokomis	ENG	CE	Fr		I II
Peeples, Richard Dole	Chicago	FAA	Arch	Fr		I II
Peer, Emmons Earl	Brownstown	LAS	ChEng	Fr		II
Pefferle, Patricia Jane	Springfield	LAS	Genl	Fr		I II
Pegg, Carolyn Elizabeth	Memphis, Tenn.	AGR	Flor	Sr		I II
Pegler, Maxine Rigg	Centralia	LAS	Genl	Sr	S	
Peifer, Albert Gene	Decatur	ENG	EE	Jr		I
Peine, Morris Eugene	Minier	AGR	Genl	Fr		I II
Peithman, Harlan Wesley, A.B., B.M.E., M.S.	Normal	GRAD	Educ	EM		II
Peithman, Lorraine Marjorie	Hoyleton	COM	LD	Fr		I II
Peithman, Ortheldo Arthur	Hoyleton	LAW	Law	1	S	I II
Pekarsky, Harold	Rochester, N.Y.	COM	LD	Fr		I II
Pelatoski, Robert William, B.S.	West Haven, Conn.	MED	Med	4	S	I II
Pelletier, Floy	Springfield	LAS	Genl	Sr	S	
Pelletier, Shirley William	Kankakee	LAS	ChEng	Fr		I II
Pelliken, Donald Richard	Grafton	AGR	Genl	Fr		I
Peloza, Edwin Norman	Chicago	LAS	Genl	Fr		I II
Pendleton, Geraldine Siollin, B.S., A.B.	Danville	GRAD	Hist	U	S	
Peng, Ke-Ming, B.S., M.S.	Tsinheien, Hopei, China	GRAD	Agron	U		I II
Penning, Sara Seitz, A.B., B.S.	Knightstown, Ind.	GRAD	LibSci	U	S	
Pennington, Joseph Harris	Claremont	LAS	ChEng	Sr		I II
Penrose, Margaret Eva	Chicago	LAS	Genl	So		I II
Penwell, Bruce Volney	Beecher City	AGR	Genl	Fr		I
Pepper, Martin	Chicago	LAS	ChEng	Sr		I
Perbix, George Harold	Chapin	AGR	Genl	So		I II
Perel, Ada Rachel	Whiting, Ind.	LAS	PMed	Jr		I II
Perel, Ruth Carol	Chicago	LAS	Genl	Fr		II

Pergrem, Ann Augusta	Divernon	EDUC	Genl	Sr	S	II
Perisho, Clarence Howard	Alton	ENG	Genl	Fr	S	
Perkins, Carol Reed	Evanston	LAS	Genl	Fr		I II
Perkins, Gerald Allen	Glen Ellyn	FAA	Arch	So		I
Perkins, Harold Wayne	Benton	ENG	CE	Jr	S	I
Perkins, Marian	Monticello	LAS	Chem	Fr		I II
Perkins, Maxwell Bernard	Chicago	LAS	PMed	Jr	S	I II
Perkins, Phillip Allen	Cedarville	COM	UD	Jr	S	I II
Perkins, Wilhelmina Iona	Mounds	EDUC	Genl	Sr	S	
Perkowski, Sigismund Stanislaus	Chicago	LAS	PMed	Fr		I II
Perlman, Althea Mae	Chicago	LAS	Genl	Fr		I II
Perlman, Raymond	Sheboygan, Wis.	FAA	Art	So		I II
Perlman, Robert	Chicago	COM	LD	So		I
Perloff, Godfrey	Chicago	DENT	Dent	2		I II
Perlow, Richard Ruben	Chicago	DENT	Dent	1		I II
Perlstein, Stanley	North Bergen, N.J.	DENT	Dent	3		I II
Perredult, Kenneth George, B.S.	Chicago	GRAD	Educ		EM	II
Perrill, Rodney Stuart	Wilmette	ENG	ME	Jr		I
Perrine, Earl Sams	Champaign	FAA	Arch	Sr	S	
Perring, Jo Ann	Maywood	LAS	Genl	Fr		I II
Perrino, Daniel Joseph	Chicago	FAA	Mus	Jr	S	I II
Perrottet, Betty Pearl, A.B.	Alton	GRAD	Engl	U		I II
Perry, Albert Richard	Niagara Falls, N.Y.	JNL	Jnl	Sr		I II
Perry, Alta Mae	Wyaconda, Mo.			Unc	S	
Perry, Edmond Joseph, B.S.	Joliet	MED	Med	3	S	I II
Perry, Kenneth Warren	East St. Louis	LAS	ChEng	Fr		I II
Perry, Loyd Wayne	Oak Park	EDUC	InEduc	Jr		I II
Perry, Ralph Edward, A.B., A.M.	Tuscola	GRAD	Hist	U	S	
Perry, Ruth Virginia	Chicago	LAS	Genl	Sr		I II
Perry, Sara Claudine	Urbana	LAS	Genl	Sr		I II
Perry, Thomas Enlows	Lincoln	LAS	PMed	Jr		I
Perry, Thomas Kirk	Chicago	LAS	PMed	Jr		I II
Pershina, Charles Roy	Bloomington	ENG	ME	Fr		I
Persohn, John William	Youngstown, N.Y.	LAS	Genl	Fr		I II
Perusits, Albert Steve	Chicago	ENG	ME	Fr		I
Pesci, Warren Richard	Evansville, Ind.	FAA	Arch	Jr		I II
Peskind, Bernadette Grace	Centrاليا	COM	LD	Fr		I II
Peskind, Phyllis Bernice	Belleville	LAS	PJnl	Fr		I II
Peteñish, Glen Carls	Virginia	ENG	Genl	Fr		I
Peter, Dawn Eris	Algonquin	AGR	HEcon	So		I II
Peters, Carl Dean	Gorham	ENG	Genl	Fr		I II
Peters, Clifford H., B.S., M.D.	River Forest	GRAD	Med	C		S I II
Peters, Edith Ellen	New Holland	COM	LD	So		S I II
Peters, Eugene, A.B., D.D.S.	Indiana	GRAD	Orthod	C	S	I II
Peters, Howard Rudolph	West Frankfort	LAS	PMed	Jr		I II
Peters, Hugh Marcus	Sumner	LAS	PLaw	So	S	I II
Peters, James Arthur	Danville	LAS	Genl	So		I
Peters, Richard Louis	Melvin	LAS	HEcon	So	S	
Peters, Ruth Marie	New Holland	AGR	HEcon	Sr	S	I
Petersen, Charles Ludwig	Chicago	LAS	ChEng	Fr		I II
Petersen, Fredrick Adolph, B.S., M.S.	Chicago	GRAD	MinE	U		I
Petersen, Hans Robert	Capron	ENG	Genl	Fr		I
Petersen, Lyman Dee	Wyndmere, N.D.	COM	UD	Sr		I II
Petersen, Sally Anne	Chicago	LAS	Genl	So	S	
Petersen, Warren Andrew	Plano	ENG	AgEng	Jr		I
Peterson, Alice Margaret	Rossville	AGR	HEcon	Fr		I II
Peterson, Betty Williams	Grayslake	LAS	Genl	So		I II
Peterson, Carl Donald	Jamesstown, N.Y.	PE	PE	So		I
Peterson, Carl Emil	Chicago	ENG	ME	Fr		I II
Peterson, Chester Max	Galesburg	LAS	ChEng	Fr		I II
Peterson, Donald Robert	Joliet	COM	UD	Jr		I
Peterson, Eugene Gottlieb	Moline	DENT	Dent	3	S	I II
Peterson, Everett Roland Theodore, A.B.	Rockford	MED	Med	4	S	I II
Peterson, Gordon Clarence	North Aurora	PE	PE	Fr		I II
Peterson, Grada Roetman, A.B.	Goldfield, Iowa	LIB	LibSci	1		I
Peterson, Graydon Laugman	Sheridan			Unc	S	
Peterson, Jack Douglas	Rockford	ENG	CerE	Jr		I II
Peterson, Jean	Chicago	LAS	HEcon	Jr		I II
Peterson, Jeanette Olga	Chicago	MED	Med	1		I II
Peterson, John Adolph	Jamesstown, N.Y.	LAS	Genl	Sr	S	I
Peterson, John Robert	Monmouth	ENG	CE	So		I
Peterson, Lawrence William, B.S., M.D.	Galva	GRAD	Surg	C		I II
Peterson, Marian Grace	Herscher	AGR	HEcon	Sr		I II
Peterson, Mauritz Paul Harold	Kewanee	ENG	ME	Sr	S	I II
Peterson, Norman Harry	Batavia	COM	UD	Sr	S	I
Peterson, Raymond	Chicago	AGR	DTech	So		I
Peterson, Richard Louis	Elgin	ENG	Genl	Fr		I
Peterson, Theodore Robert	Glen Ellyn	COM	LD	Fr		I II
Peterson, Walter John	Malta	AGR	Genl	Sr		I II
Peterson, Wessley Eugene	Varna	COM	LD	Fr		I II
Petranoff, Charles Velico	Indianapolis, Ind.	ENG	Genl	Fr		I
Petras, George Richard	Cicero	ENG	Genl	Fr		I
Petrila, John Joe	Chicago	ENG	Genl	Fr		I II
Petroski, Joseph Jesse	Chicago	PHARM	Pharm	4		I II
Petrozza, Concetta Rose	Chicago	LAS	Genl	Jr		I II
Petsoff, George Jordan	St. Louis, Mo.	LAS	Genl	Sr		I

Petty, Frank Edgar	Antioch	LAS	PJnl	So	I
Petty, Guy Oland	Lawrenceville	AGR	Genl	So	I II
Petty, Howard Bliss, Jr., A.B.	Urbana	GRAD	Entom	U	I II
Pettys, Richard Lee	Urbana	LAS	Genl	Fr	I II
Peura, Walter William	Marquette, Mich.	FAA	Mus	Jr	I
Pevsner, Annette	Chicago	LAS	Genl	Fr	I II
Pevsner, Samuel, B.S.	Chicago	MED	Med	4	S I II
Pewe, Paul Donald	Rock Island	COM	UD	Sr	I II
Pezman, Alfred Leonard	Quincy	LAW	Law	1	I
Pfeffer, James Bradford	Lebanon	AGR	Genl	Fr	I II
Pfeifer, Myron	Illinois	LAS	ChEng	Sr	I II
Pfeiffer, Jack Beaumont, A.B.	Peoria	GRAD	Hist	U	I
Pfeiffer, Mary Alice	Edwardsville	LAS	Genl	Fr	I II
Pfotenbauer, Martin Albert, II, B.S.	Chicago	MED	Med	1	I II
Pfulb, Lourde Chester, Jr.	Rock Falls	ENG	CE	Fr	I
Phares, Carol Ann	Champaign	AGR	HEcon	Fr	S I II
Phelps, Robert Lee	East St. Louis	LAS	ChEng	Fr	I II
Phifer, John Newton	Chicago	LAS	Genl	Irr	S
Philbrook, Lela Mae	Springfield	LAS	Genl	So	I
Philip, John Frederic	Chicago	LAS	Genl	Sr	I II
Phillip, Richard Spencer Read	Franklin Park	PE	PE	Fr	I II
Phillip, Andrew Michael	Granite City	PE	PE	Jr	I II
Phillippe, Keller Griffith	Springfield	ENG	MetE	Sr	I II
Phillips, Allan Forester	La Grange	COM	UD	Sr	S I
Phillips, Barbara Patricia	Easton	FAA	Mus	Fr	S
Phillips, Charles Everett, Jr.	Champaign	COM	LD	Fr	I II
Phillips, David Henry	Aurora	ENG	ME	So	I II
Phillips, Donald Vernon	Chicago	LAS	ChEng	Sr	I II
Phillips, Florence Elizabeth, A.B., A.M.	Vandergrift, Pa.	LIB	LibSci	1	S
Phillips, Francis William	Monticello	PHARM	Pharm	2	I
Phillips, George Elwood, A.B.	Urbana	GRAD	Chem	U	S I II
Phillips, Howard Vance	Harvey	DENT	Dent	2	I II
Phillips, James Alfred, A.B.	Johannesburg, Trans- vaal, S. Africa	GRAD	Physics	U	I II
Phillips, James Raymond	Rockford	LAS	PJnl	So	I
Phillips, John Daniel	Green Valley	AGR	Genl	So	I II
Phillips, Lou Ann	Champaign	AGR	HEcon	Fr	I II
Phillips, Margaret Louise	Woodstock	LAS	Genl	Jr	I II
Phillips, Martha Ruth	Palestine	LAS	Genl	Jr	I II
Phillips, Sarah Rose	Prairie City	EDUC	Genl	Sr	S
Phillips, Sidney Hornor	Urbana	COM	UD	Jr	I
Phillips, Thelma Anna, B.Ed.	Carbondale	GRAD	Educ	EM	I
Phillips, William Robert, A.M.	Benton	GRAD	Educ	U	S
Phinney, Paul Bradford	Springfield, Mass.	PE	PE	Fr	I
Phipps, Frances Marian, B.Mus.	Springfield	GRAD	Mus	U	S
Phipps, Lloyd J., B.S.	Carbondale	GRAD	Educ	U	S
Piana, Arthur Joe	Mark	LAS	Genl	Sr	S I
Pianowski, Robert Francis	Chicago	LAS	PMed	Sr	I II
Pianowski, Thad Walter	Chicago	MED	Med	2	I II
Piatt, Richard Elmer	Kankakee	PE	PE	Fr	I II
Piazza, John	Eagarville	COM	LD	So	S I
Picard, Jean-Paul	Quebec, Can.	LAS	Genl	So	I II
Pick, Howard Ray	Chenoa	AGR	Genl	Fr	I II
Pickall, William Freyreisen	Wilmette	ENG	ME	Jr	I II
Picken, Edgar R., B.S.	Rockford	MED	Med	3	I II
Picken, John McNair	Rockford	ENG	Genl	Fr	I II
Picken, Robert Daniel	Caledonia	COM	UD	Jr	I
Pickens, Arthur E., Jr.	Pasadena, Calif.	FAA	Art	So	I
Pickens, Kenneth Eugene	Peoria	COM	LD	So	I II
Pickett, Eleanor Mae	St. Petersburg, Fla.	LAS	Genl	Fr	I II
Pickett, LeRoy Dean	Plymouth	LAS	Chem	Fr	I
Pickett, Nadine	Manteno	LAS	PJnl	Fr	I
Pickford, Norman	Harrisburg	ENG	ME	Fr	I
Picknell, Harry Gene	Decatur	LAS	Genl	Fr	I II
Pickrel, Mary Ann	Harvey	LAS	Genl	So	I
Pickrell, William Franklin	Lanesville	AGR	Genl	Fr	I II
Piegore, John Joseph	Chicago	ENG	EE	Fr	I II
Piells, Anna Marie	Chicago	LAS	Genl	Fr	I II
Pieper, Jacqueline Marie, A.B.	Urbana	FAA	Art	Irr	S I II
Pierce, Barbara Lucile	Watska	AGR	HEcon	Jr	I II
Pierce, Cherie Jane	Urbana	PE	PE	Sr	I II
Pierce, Edna Eugene	Sheldon	EDUC	Genl	Sr	S I II
Pierce, Louis Gilbert	Moweaqua	COM	LD	Fr	S I II
Pierce, Marjorie Edith	Bowen	EDUC	Genl	Jr	S I II
Pierce, Mary Jeanne	Millford	LAS	Genl	Sr	S I
Pierce, Robert Ray	Watska	AGR	Genl	Fr	I
Piercy, Bede Estelle	Mt. Vernon				Unc
Piercy, Doris Allene	Mt. Vernon	EDUC	Genl	Sr	S
Piersol, Grace Louise	Champaign	LAS	Genl	Jr	S I II
Piersol, Richard Johnson	Kankakee	ENG	Genl	Fr	I II
Piersol, Robert James	Champaign	ENG	EPhy	Fr	S I
Pierson, James William	Hillsboro	LAS	Genl	Fr	I II
Pierson, Sture	Richmond	AGR	Genl	So	S
Pierson, Wayne Howard	Palatine	FAA	Art	Fr	I
Pierzynski, Thaddeus Stanislaus Joseph, Jr.	Chicago	LAS	PMed	Fr	I II
Piesbergen, Norman Raymond	Belleville	LAS	Genl	Sr	S

Pietrzak, Michael Joseph, Jr.	Oglesby	COM	UD	Jr	S	I	II
Piggott, Bert Coley	Hinsdale	PE	PE	Jr	S	I	
Piggott, Robert Crawford	Chicago	COM	UD	Jr	S	I	II
Pike, Albert Marvin, Jr.	Aurora	COM	LD	So	I	I	II
Pilchard, Betty Jane	Urbana	PE	PE	Sr	I	I	II
Piljac, William	Chicago	PHARM	Pharm	4	I	I	II
Pilkenton, George Kincaid	Farmer City	LAS	PLaw	Fr	I	I	II
Pilkenton, William Harold	Farmer City	LAS	Genl	Sr	S	I	II
Pilz, Clifford George	Chicago	MED	Med	1	I	I	II
Pinderski, Louis Alvin	Chicago	LAS	Genl	Jr	S	I	
Pink, Marcella Bonny	Chicago	LAS	Genl	Fr	I	I	
Pinkos, John Albin Anthony	Chicago	AGR	DTech	Sr	I	I	
Pinkstaff, Bruce German	Flat Rock	LAS	ChEng	Fr	I	I	
Pinkus, Leonard Zade	Chicago	DENT	Dent	1	I	I	II
Pinkus, Walter	Chicago	LAS	PMed	So	S	I	II
Pinnell, Minerva	Kansas	FAA	Art	Sr	I	I	II
Pinsky, Seymour Isan	Chicago	LAS	Genl	So	I	I	II
Pinsley, Richard Seymour	Chicago	ENG	EE	Sr	S	I	
Pintar, Elmer August	Collinsville	COM	LD	So	S	I	
Pintavalle, Edward Armando, B.S.	Schenectady, N.Y.	DENT	Dent	4	S	I	II
Pioli, Dino Donald	Chicago	PE	PE	Fr	I	I	
Piper, Robert Thomas	Chicago	COM	LD	Fr	I	I	
Pipher, William Phillip	Flossmoor	PE	PE	Fr	I	I	
Pisani, Stanley Victor	Chicago	LAS	Genl	Fr	I	I	
Pish, George, B.S.	Chicago	GRAD	Chem	U	S	I	II
Pitt, Marilyn Gene	Chicago	FAA	Art	Fr	I	I	II
Pittman, David Walter	Springfield	COM	LD	Fr	I	I	
Pitzele, Alma Sylvia	Chicago	LAS	Genl	Fr	I	I	II
Pixley, Louise Duff	Flora	FAA	Mus	So	I	I	II
Pixley, Ralph Arthur, B.Mus., M.Mus.	Centralia	GRAD	MusLit	U	S	I	
Piza, Charles James	Chicago	AGR	Genl	Fr	I	I	II
Pizzini, Loretta Marie	Edwardsville	LAS	Genl	Fr	I	I	II
Plack, Harold Joseph, Jr.	Peoria	COM	LD	Fr	I	I	II
Plagge, Robert George	Barrington	LAS	Genl	Jr	S	I	II
Plaster, Louise, B.S., M.S.	Chicago Heights			Unc	S	I	
Playe, George Louis, A.B., A.M.	Pawtucket, R.I.	GRAD	French	U	I	I	
Playter, Stephen Main	Bau Claire, Wis.	FAA	Arch	Sr	I	I	II
Pleas, Gutherie	East St. Louis	AGR	HEcon	So	I	I	II
Plepel, Joseph Krept	Berwyn	FAA	Arch	Jr	I	I	
Plese, Lucille Kathleen	Wilmington	AGR	HEcon	Fr	I	I	II
Pletcher, Thomas Erno	Berwyn	LAS	Genl	Jr	I	I	II
Plotkin, Paul	Chicago	MED	Med	2	I	I	II
Plotzker, Leonard Abraham	Chicago	ENG	CE	Fr	I	I	II
Plowe, Harry Skeeles	Chicago	COM	UD	Jr	S	I	
Plumb, Robert Spencer	Hudson	ENG	ME	So	I	I	
Plym, Amy Elizabeth, B.S.	Peru	LIB	LibSci	1	S	I	
Poag, Donald Hugh	East Alton	LAS	Genl	Sr	I	I	II
Pocic, Gustav Frank	Berwyn	ENG	EE	Fr	I	I	II
Podmajersky, John	Chicago	ENG	ME	So	I	I	II
Podore, Clarence Joseph	Chicago	MED	Med	1	S	I	II
Podraza, John Francis	Chicago	COM	UD	Sr	S	I	II
Poffenbarger, Doris Elaine	Benton			Unc	S	I	
Pogirski, Stanley, B.S.	Chicago	DENT	Dent	1	I	I	II
Pogue, Barbara	Springfield	FAA	Art	So	I	I	II
Pogue, James Edward	Hinckley	LAS	ChEng	Fr	I	I	II
Pohlman, Paul Henry	Barrington	LAS	Genl	So	I	I	
Pohlsion, Olof Edward	Waukegan	COM	LD	Fr	I	I	II
Pohn, Allan Irwin	Evanston	LAS	GenlDiv	Fr	I	I	
Pohn, George	Danville	COM	UD	Jr	I	I	II
Pohn, Maxwell	Chicago	LAS	Genl	Jr	I	I	
Polacheck, Dena Julia, A.B., B.S.	Chicago	GRAD	LibSci	U	I	I	II
Polan, Seymour	Chicago	COM	UD	Jr	I	I	
Polansky, Mildred	Chicago	LAS	Genl	So	I	I	
Polen, Leonard	Chicago	LAS	PMed	Jr	I	I	II
Poling, Theodore Chester, Jr.	Quincy	COM	LD	So	I	I	II
Politano, Dorino Nick	Chicago	ENG	MetE	Jr	I	I	II
Polk, Robert Lewis	Dowagiac, Mich.	ENG	CE	Sr	I	I	II
Poll, Harold	Chicago	LAS	Genl	Jr	I	I	
Poll, Lillian Nelle, B.S.	Centralia	FAA	Mus	Sr	S	I	
Poll, Robert E.	Champaign	COM	UD	Sr	S	I	
Pollard, Betty Pauline	Urbana	LAS	Genl	Fr	I	I	II
Pollen, Harold Edward	Chicago	LAS	PMed	Jr	I	I	II
Pollock, Elizabeth May, B.Ed.	Springfield	GRAD	Educ	EM	S	I	II
Pollock, George Howard	Chicago	MED	Med	1	I	I	II
Pollock, Sanford	Chicago	MED	Med	1	I	I	II
Polniaszek, Mildred Jane, A.B.	Newark, N.J.	LAS	Genl	So	S	I	II
Polskin, Barney Aronoff, B.S.	Chicago	MED	Med	1	I	I	II
Polzin, John Theodore	Plainfield, N.J.	DENT	Dent	3	S	I	II
Pomatto, Marie Lucille	Rock Island	LAW	Law	3	S	I	II
Pomrenze, Tema	Marsilles	PE	PE	Jr	I	I	II
Pond, Merton Leroy	Chicago	LAS	Genl	So	I	I	II
Ponder, Dan Allan	Bluffs	AGR	Genl	Fr	I	I	
Pomitch, David	Tuscola	ENG	Genl	Fr	I	I	
Ponsor, Ward Frederick	Chicago	PE	PE	Jr	I	I	II
Pontious, Robert Leroy	Chicago	COM	UD	Sr	I	I	II
Pool, Ernest Howard, Jr.	Villa Grove	ENG	ME	Fr	I	I	II
	Ottawa	LAS	PLaw	Jr	S	I	II

Poore, Gretchen Lenore	Champaign	LAS	Genl	Sr		I	II
Pope, Arthur Twaddell	Lake Forest	ENG	Genl	Sr	S	I	
Pope, Margaret J.	La Grange	LAS	Fr			I	II
Pope, Nolia Catherine, B.S.	Champaign	AGR	HEcon	Irr	S		
Pope, Ralph Junior	Indianapolis, Ind.	AGR	Genl	Sr	S	I	
Pope, Robert Parken	Champaign	COM	UD	Sr	S		
Pope, Sarah Elizabeth	Champaign	LAS	Genl	Fr		I	II
Pope, William Travis	Chicago	DENT	Dent	2		I	II
Poppens, L. Raymond	Princeton	LAS	PMed	Fr		I	II
Popper, Hans Philipp, M.S., M.D.	Chicago	GRAD	Path	C	S	I	
Porché, Yvonne Marguerite, A.B.	Chicago	LAS	SocAdm	So	S		
Poremba, Charles Joseph	Calumet City	ENG	CE	Fr		I	II
Porges, Leonard Norris	Chicago	LAS	PJnl	Fr		I	
Porges, Lois Helen	Chicago	LAS	Genl	Fr		I	II
Poriss, Edward Israel, B.S.	Hartford, Conn.	DENT	Dent	2		I	II
Porter, Audrey F.	Chicago	MED	MedIllus	PG		I	II
Porter, Betty Jane	River Forest	LAS	Genl	Fr		I	II
Porter, Bruce Wallace	Hinsdale	ENG	ME	Jr		I	II
Porter, Charles Lyman	Mackinaw	COM	LD	Fr		I	
Porter, Daniel Wilson	Urbana	ENG	ME	Jr		I	II
Porter, Donald Joseph	Champaign	COM	UD	Jr		I	II
Porter, Dorothy Jean, A.B.	Canton, Mo.	LIB	LibSci	1	S		
Porter, Harriet Ann	Champaign	LAS	Genl	Fr		I	II
Porter, Helen Brundza, A.B.	Champaign	GRAD	HEcon	U		I	II
Porter, James Woodrow	Kewanee	COM	LD	So		I	II
Porter, Jane Alice, B.S., M.S.	Chicago	GRAD	Educ	U	S		
Porter, John Edward, A.B.	Urbana	GRAD	Entom	U	S		
Porter, Ralph Lloyd	Chicago	ENG	ME	So		I	II
Porter, Ruby Geraldine, B.S.	Madison, S.D.	LIB	LibSci	1	S		
Porter, Simon Seymour	Chicago	COM	LD	Fr		I	
Porterfield, Ruth Eileen	Murdock	JNL	Jnl	Jr		I	II
Posegate, William D., B.S.	Springfield	GRAD	Educ	EM		I	II
Posey, John Cassatt	Springfield	LAS	ChEng	Jr		I	II
Poskin, Joe Dennis	Ashkum	AGR	Genl	Jr		I	
Posner, Doris Irene	Brooklyn, N.Y.	PE	PE	Jr		I	II
Posner, Jean	Chicago	LAS	Genl	Fr		I	II
Post, Harvey Jordan	Brooklyn, N.Y.	LAS	ChEng	Fr		I	II
Poster, Marvin Manny, A.B., B.S.	Brooklyn, N.Y.	DENT	Dent	4		I	II
Potkin, Nathan Norman, B.S.	Chicago	DENT	Dent	2		I	II
Potter, Arion James	Moline	AGR	Genl	Jr		I	II
Potter, Carman Yates	Winchester	AGR	Genl	Fr		I	II
Potter, Juanita Jean	Urbana	COM	LD	Fr		I	II
Potter, Louis Alexander, Jr., B.Mus.	Urbana	GRAD	Mus	U		I	II
Potter, Miriam Louise	Urbana	LAS	Genl	Fr		I	II
Potter, William Gray	Decatur	FAA	ArchEng	Sr	S	I	
Potterf, Rex Miles, A.B., A.M.	Lewisville, Ind.	LIB	LibSci	1	S		
Potucck, Martin Milton	Chicago	LAS	Genl	Jr		I	II
Poulin, Arthur Aloysius	Chicago	FAA	Arch	Fr		I	II
Powell, Adrian Eugene	Hillview	PE	PE	Fr		I	
Powell, Alma, A.B.	Kirkwood, Mo.	GRAD	Educ	EM		I	II
Powell, Dwight, A.B., A.M.	Urbana	GRAD	Entom	U	S	I	
Powell, Frances Marian	Sullivan	AGR	HEcon	So		I	II
Powell, Frederick Hugh	Rockford	AGR	DTEch	So	S		
Powell, John Muller	Rockford	AGR	Genl	Fr		I	
Power, Alice Belle Strock	Farmville, Va.			Unc	S		
Power, Doris Margaret, B.S.	Birdsboro, Pa.	DENT	Dent	3		I	II
Power, Paul Edwin, B.S.	Bluford	GRAD	Educ	EM	S	I	II
Power, Ruth Tarlton, B.S., B.S.	Owingsville, Ky.	GRAD	LibSci	U	S	I	
Powers, Don Dalton	Urbana	ENG	ME	Fr		I	
Powers, George, A.B.	Streator	MED	Med	2		I	II
Powers, Lucille Bernice	Urbana	AGR	HEcon	Jr		I	II
Powers, Raymond Martin	Chicago	ENG	ME	Jr	S	I	
Powers, Robert Emmet	Chicago	ENG	ME	So		I	
Powers, Warren Earl	Chicago	LAS	Genl	Jr		I	II
Powers, William Edward	Harvey	ENG	EE	Jr		I	
Poyer, Walter Thomas, Jr.	Des Plaines	ENG	CE	Fr		I	II
Poynter, Laura Lucile, B.Ed.	Arcola	GRAD	Educ	U	S		
Pracyk, John Ardell, Jr.	West Frankfort	LAS	PMed	Jr	S	I	II
Prange, Charles William	Harvel	AGR	Genl	So		I	II
Prange, Eric Oscar	Detroit, Mich.	ENG	ME	Jr	S		
Prange, Francis Patrick, B.S.	Joliet	COM	UD	Sr	S		
Prange, Louise Smallwood	Lombard	COM	UD	Jr		I	II
Praninskas, Marion Helen	Chicago	PHARM	Pharm	1		I	
Pranke, Don Wallace	Pana	MED	Med	2		I	II
Prather, William Chalmers	Roberts	LAW	Law	2	S	I	II
Prather, William Milton	Rossville	ENG	MetE	Fr		I	II
Pratt, Elisabeth Havel	Wellesley Hills, Mass.	LAS	Genl	Jr		I	II
Pratt, Virginia Carolyn	Chicago	LAS	Genl	Sr	S	I	
Pratt, Wilma Elaine	Urbana	COM	LD	Fr		I	II
Pratte, Homer Earl	East St. Louis	LAS	ChEng	Sr		I	II
Pratum, Rolf Hoyendahl	Seattle, Wash.	MED	Med	1		I	II
Preble, William Work	Chicago	ENG	Genl	Fr		I	II
Preihs, Carlene	Pana	AGR	HEcon	Jr		I	II
Preis, Seymour	Chicago	LAS	Chem	Fr		I	II
Prelletz, William Charles	Chicago	PHARM	Pharm	2	S	I	II

Prendergast, James Drummer	La Moille	AGR	AgEng	Sr	S	I
Prendergast, Mary Jane	La Moille	AGR	HEcon	Jr		I II
Prentice, William Jay, Jr.	Oak Park	ENG	CerE	Jr		I II
Prentiss, William Lewis, Jr.	Chicago	ENG	CE	Fr		I II
Presbrey, George Warren	Aurora	LAS	Genl	Jr		I II
Presscher, William Francis	Bloomington	LAS	Genl	Sr	S	
Presley, Herman Henderson, A.B.	Raymond	GRAD	Educ	U	S	
Pressman, Donald	Milwaukee, Wis.	PHARM	Pharm	4		I II
Presson, Peter Hampton	Urbana	LAS	Genl	Fr		I II
Presson, Rosemary	Urbana	LAS	Genl	Fr		I II
Prestegaard, Robert Eide	Lee	LAS	Genl	Fr		I
Preston, Betty Lou	Chicago	LAS	Genl	Fr		I II
Preston, Charles Kelburne, Jr.	Chicago	COM	LD	Fr		I II
Preucil, Mildred	Oak Park	LAS	Genl	Jr	S	
Prew, Veronica Lucille	Clifton			Unc	S	
Priami, Katherine	Frankfort	LAS	Genl	Jr		I II
Pricco, Ernest, B.Ed., A.M.	Auburn	GRAD	Educ	U	S	
Price, Arthur Lowell, Jr.	Champaign	LAS	PMed	Fr		I II
Price, Charles Keller	Dowagiac, Mich.	ENG	CerE	Fr		I
Price, Cleo Elverta	Champaign	LAS	Genl	Sr	S	I II
Price, Eugene Harry	Robinson	LAW	Law	2		I II
Price, Floyd Landis	Bristol	LAS	ChEng	Sr		I II
Price, Garland Richard	Hebron	COM	UD	Jr		I
Price, Geraldine Mae	Hillsboro	LAS	Genl	So		I II
Price, June Wendell, B.S., M.S.	Farmer City	GRAD	Educ	U	S	
Price, Mary Louise, A.B., B.S.	Paris, Ky.	LIB	LibSci	1	S	
Price, Mildred Elfrieda, B.S.	Decatur			EM	S	I
Price, Nathaniel, A.B.	Brooklyn, N.Y.	DENT	Dent	3		I II
Price, Ray, Jr.	Amboy	COM	LD	Fr		I
Prichard, Merrill Edwin	Glen Ellyn	LAS	PJnl	Fr		I II
Pridham, Thomas Grenville	Moline	LAS	Chem	Sr		I
Priebe, Edmund Edward	Berwyn	ENG	Genl	Fr		I
Priebe, Russell Frank	Berwyn	ENG	ME	Jr		I II
Priest, Edwin Rush	Joliet	LAS	PMed	Fr	S	
Priest, Emerson Brooke	Joliet	COM	UD	Jr	S	
Priestley, Lorna Bernice Hanselman	Wood River	LAS	HEcon	Sr	S	I
Prikosovits, Robert J.	Chicago	ENG	CE	Fr		I
Prime, Richard David	Peoria	LAS	ChEng	Jr		I II
Primising, Eugene Nicholas	West Bend, Iowa	LAS	Genl	Jr		I II
Primo, Mando Ernest, B.Ed., M.S.	Sheffield	GRAD	Geog	U	S	
Pritchett, Dorothy Isabel, A.B.	Flora	GRAD	Educ	U	S	
Prince, Albert Leroy	Chicago	PE	PE	Fr		I
Prince, Lawnzina	Chicago	AGR	HEcon	Sr	S	I II
Prince, Lois Elaine	Chicago	LAS	Genl	Fr		I
Prince, Victor V.	Peoria	FAA	Arch	Jr	S	I II
Printy, Glenn Eugene	Springfield	COM	UD	Jr		I
Pritchard, Edward Calvin	Oak Park	ENG	ME	Fr		I
Prizer, Charles John	Lake Bluff	LAS	ChEng	Jr		I II
Prochaska, Helen Jane	East Dubuque	FAA	Arch	So	S	I II
Procter, Bryant Stanwood, Jr.	Chicago	COM	UD	Jr		I
Proehl, Elsa Caroline	Philo	LAS	PMed	Jr		I II
Proehl, Louise Mathilde Reinhard	Philo	LAS	Genl	So		I II
Proehl, Paul Otto, A.B.	Philo	GRAD	Engl	U		I
Prokopsis, Alex	Gary, Ind.	PE	PE	Fr		I II
Pronger, John Emery	Blue Island	LAS	PMed	Fr		I II
Propeck, Ben O., B.Ed.	East Peoria	GRAD	Educ	EM		I
Prosche, Marvin Arthur	Riverside	LAS	Chem	Fr		I II
Prosche, Richard Earl	Riverside	LAS	Chem	Fr		I II
Prottsman, Edgar Guy	Chicago	AGR	Genl	Fr		I II
Provenzano, Joseph Alfred, A.B.	Geneva	MED	Med	3	S	I II
Pruett, Carl Eugene	Kinmundy	MED	Med	4	S	I II
Pruitt, Robert Lee	East Alton	COM	LD	So		I
Prunty, Hubert Vernon	Chicago	PHARM	Pharm	4	S	I II
Prymski, Robert Mike	Hammond, Ind.	PE	PE	Fr		I II
Pryor, Marjorie Anna	Decatur	LAS	Genl	Sr	S	I II
Przepiorski, John Bruno, B.S.	Chicago	MED	Med	3	S	I II
Przydatek, Sophie Jean	Chicago	MED	Med	1		I II
Puckett, Leonard, Jr.	Du Quoin	LAS	PLaw	Fr		I
Pugh, Edwin J.	Ridgefarm	AGR	Genl	Jr		I II
Pugh, Hilda Naomi	Morris	LAS	Genl	Fr		I II
Pugh, Robert Rae	Ridgefarm	AGR	Genl	Fr		I
Pugh, William Ellis	Peoria	LAS	PMed	Jr		I II
Puisis, John Constantine, A.B.	Chicago	GRAD	Engl	U	S	
Pulliam, Georgia Beryl	Fithian	LAS	Genl	So		I II
Pulliam, Lida Grace Watkins	Urbana	EDUC	Genl	Jr	S	
Pulver, Seymour	Newark, N.J.	PE	PE	So		I
Pumphrey, Allan Edwin	Maunie	COM	LD	So		I
Pumphrey, Mable Ann, B.S.	Bloomington	GRAD	Educ	EM		I
Punke, Flossie M.	Gibson City	FAA	Mus	Fr		I II
Purcell, Evelyn	Eldorado	LAS	Genl	Jr		I II
Purcell, Lucille	Monticello	EDUC	Genl	Jr	S	I II
Purcell, William John	Streator	LAS	PMed	Fr		I
Purcelle, Verne K.	Monticello	LAS	Genl	So	S	I II
Purko, Myroslaw	Calumet City	LAS	Genl	So		I II
Purl, Oliver Thomas	Alton	ENG	Genl	So		I

Purnell, Ernest Alfred	Granite City	LAS	Chem	Fr	I	II
Purse, William Robert	Moline	LAS	Genl	Fr	I	II
Purtle, Dale Irving	Glen Carbon	LAS	PMed	Fr	I	II
Purvis, Margie Louise	Wood River	LAS	Genl	Fr	I	II
Pusey, George Purdue	Marseilles	ENG	ME	Sr	I	II
Pusic, Ann Marie	Whiting, Ind.	LAS	Genl	Sr	S	
Putnam, John Albert	Chicago	LAS	Genl	Jr	S	I II
Putnam, Catherine Louise, B.S., M.S.	Urbana	GRAD	Educ	U	S	
Pyle, Claud Austin, B.Ed.	Tamara	GRAD	Physics	U		I II
Pyle, Laura Lee, A.B.	Rockford	GRAD	Educ	EM	I	
Pyle, Louise Cornelia, B.S., A.B.	Galesburg	LIB	LibSci	1	S	
Quadri, Eugene Bruno	Northbrook	ENG	ME	Fr	U	I
Quaife, Mary Louise, A.B., M.S.	Detroit, Mich.	GRAD	Chem	U		I
Quaintance, Robert Forsyth	Wilmette	LAS	Genl	Fr	U	I
Qualls, LeRoy Lillard, A.B., B.S., A.M.	Urbana	GRAD	Econ	U	S	I
Qualmann, Lawrence Richard, B.S.	Chicago	MED	Med	3	S	I II
Quantock, Wilbur Brockway	Oswego	ENG	EE	So		I II
Quastler, Gertrude Pauline	Urbana			Unc		I II
Quastler, Henry	Urbana	LAS	Genl	Fr	S	I
Queen, Betty Jane	Cuba	AGR	HEcon	Fr		I II
Quernheim, Lucile Marie	Waterloo	FAA	Mus	Jr	S	I II
Quick, Fannie Victoria, B.S.	Warsaw	LIB	LibSci	1	S	S
Quigley, Blanche Olive, B.Ed.	Table Grove	GRAD	Educ	U	S	S
Quigley, Nellora Melissa, B.Ed., A.M.	Table Grove	GRAD	Educ	U	S	
Quilici, Joseph William	Chicago	LAS	Genl	Fr		II
Quilty, John	Champaign	FAA	Arch	Jr	S	I II
Quilty, Thomas James	Moline	MED	Med	1		I II
Quinlan, James Stewart, Jr.	Oak Park	ENG	EE	Fr		I
Quinn, Alvin William	Chicago	PE	PE	Jr		I II
Quinn, Louis William	Peoria	COM	UD	Jr		I II
Quirk, Kenny James	Champaign	LAS	Genl	Fr		I
Rabe, Helen Davidson Smith	Chicago	LAS	Genl	Jr		I
Rabinovitz, Gerald Joseph	Chicago	LAS	Genl	So		I II
Racanelli, Mitchell William	Collinsville	LAS	ChEng	Fr		II
Racanelli, Victor A.	Collinsville	COM	UD	Sr		II
Rachlitz, Dorothy Lois	Chicago	EDUC	Genl	Sr	S	I II
Rachnowitz, Morris David, A.B.	Brooklyn, N.Y.	DENT	Dent	4	S	
Rack, Philip Francis, Jr.	Blue Island	FAA	Mus	So		I II
Rada, Irwin Charles, B.S.	Berwyn	ENG	Genl	Sr	S	
Radbel, Bertram Darwin	Chicago	LAS	PJnl	So		I II
Radcliffe, Donald Earl	Pekin	LAS	Genl	Jr	S	
Rademacher, Roy Aden	Mt. Carmel	PE	PE	Fr		I II
Rader, Maxine	Webster Groves, Mo.	FAA	Mus	So		I II
Radke, Arthur Olsen	St. Charles	ENG	AgEng	Sr		I II
Radmacher, Helen Mary	Monmouth			Unc	S	
Raffel, Jerome	Chicago	ENG	MetE	Fr		I II
Raffel, Natalie	Chicago	LAS	Genl	So		I II
Rafferty, Gertrude, B.S.	Chicago	GRAD	Zool	U		I II
Rafferty, James Edwin	Chicago	LAS	Genl	So		I
Ragan, Jean Kathryn, B.Ed.	Charleston	GRAD	Educ	U	S	
Raggio, Donald Lewis	Kenilworth	PE	PE	Fr		I II
Raglin, Orpha Alene, B.Ed.	Monmouth	GRAD	Engl	U	S	
Rago, Michael Arcangelo, A.B., B.S.	Chicago	MED	Med	2		I
Ragsdale, Henry Wayne, B.S.	Decatur	GRAD	Educ	EM	I	
Ragsdale, Lydia D., B.Ed., A.M.	Carbondale	GRAD	Educ	EM	I	
Ragsdale, Ralph Lee, B.Ed.	Decatur	GRAD	Educ	EM	I	II
Ragsdale, Virgil Monroe, B.Ed., M.S.	Elkville	GRAD	Educ	U	S	
Rahn, Leona Marie	Tuscola	EDUC	Genl	Sr		I
Rahn, Stanley William, A.B., A.M.	Urbana	GRAD	Educ	U	S	I II
Rajkes, Roberta Frances, B.S., M.S.	Tallula	GRAD	Educ	U	S	
Rainey, John Larimer	Moline	LAS	Genl	Sr	S	I
Rains, John Harrison, Jr.	Champaign	LAS	Genl	Fr		II
Ralston, Herbert Charles	Louisville, Ky.	PE	PE	Fr		II
Ralston, Joan Elizabeth	Rockford	FAA	Art	Fr		I II
Rambler, Merri Lois	Evanston	LAS	Genl	Fr		I II
Ramenofsky, Charles Burton	La Salle	COM	UD	Jr		I II
Ramey, Charles Arthur	Med	MED	Med	1		I II
Ramp, Floyd Lester	Danville	LAS	ChEng	So		I II
Ramsay, Joseph Paul	Newman	LAS	CE	So		I II
Ramsden, Richard Eston, B.S.	Park Ridge	COM	LD	So		I II
Ramsey, Elmer Blaine, Jr.	Gillespie	GRAD	Educ	U	S	
Ramsey, Kathryn Ellen, B.S.	Fairbury	COM	LD	Fr		I
Ranck, Evelyn Elwell	Broadwell	GRAD	Educ	EM		I II
Rand, George Joseph	Urbana	AGR	HEcon	Sr	S	I II
Randall, Howard Mansfield, Jr.	Manitowoc, Wis.	COM	UD	Sr	S	I II
Randall, John Edgar	Chicago	ENG	Genl	Jr		I II
Randall, Melvin Albert	Chicago	ENG	ME	So		I II
Randall, Robert Henry	St. Louis, Mo.	LAS	PJnl	So		I
Randall, Shirley Ann	Chicago	ENG	CE	Sr	S	I
Randol, Don Fredrick	Parkville, Mo.	AGR	HEcon	So		I II
Randolph, Jean	Pana	ENG	CerE	So	S	
Randolph, Joan	Danville	LAS	Genl	So		I II
Randolph, John Landon	Danville	LAS	Genl	So		I II
Randolph, Robert Greenwood	Champaign	LAS	ChEng	Fr		I II
Randolph, William Abbott	La Grange	LAS	PDent	So		I II
Randolph, William Derwin	Chicago	ENG	CE	So		I II
	Juncton City, Kan.	COM	UD	Jr		I II



Raney, Donald Raymond	Effingham	ENG	CE	So	I	II
Rankin, Helen Musa	Lincoln			Unc	S	
Rankin, Marilyn Merle	Pekin	JNL	Jnl	Jr	I	II
Ranney, Byron Joel	Washington	ENG	Genl	Fr	I	
Ranney, David Charles	Monmouth	COM	UD	Sr	I	II
Ranney, Florence	Libertyville	PE	PE	Fr	I	II
Ransky, Phillip	Highland Park, N.J.	ENG	ME	Fr	I	
Ranz, Robert Frank	Kankakee	AGR	Genl	Fr	I	II
Rapala, Richard Thaddeus	Chicago	ENG	MetE	Jr	I	II
Rapoport, Leonard P.	Chicago	MED	Med	1	I	II
Rapp, Henry Welk, Jr.	Morton	ENG	Cer	1	So	I
Rappaport, Dina Braude	Chicago	MED	Med	3	S	I
Rappalie, Donald Frederick	Toledo, Ohio	LAS	PDent	Fr	I	II
Rappe, Betty Ann	Calumet City	LAS	Genl	Fr	C	
Rapport, Arthur, B.S., A.M.	Chicago	GRAD	PhysChem	C	I	
Rarick, David	Urbana	LAS	PLaw	Fr	I	
Rarick, Joseph Francis	Pekin	LAW	Law	1	S	I
Rashbaum, James Baker	Chicago	LAS	Genl	Fr	I	II
Rasmus, Robert Nelson	Chicago	ENG	ME	Fr	I	II
Rasmussen, Dorothy Louise	Capron	LAS	Genl	Fr	I	II
Rasmussen, George Anchor	Woodstock	AGR	Genl	So	I	
Rasmussen, John Christian, Jr.	Chicago	ENG	MetE	Fr	I	II
Rasmussen, Roger Elgaard	Woodstock	FAA	Arch	Fr	I	
Rastrelli, Leonard Ugo	Chicago	ENG	EPhy	Jr	I	II
Ratay, Emily Mary	Chicago	ENG	Genl	Sr	I	II
Rathert, Kenneth Richard, B.S.	Red Bud	COM	UD	Sr	S	
Rathsack, Katherine Marie	Greenview	LAS	Genl	Fr	I	II
Ratliff, Mary Adelaide	Princeton, Ky.	LAS	Genl	Sr	I	II
Rau, Mildred Louise, B.S., M.S.	Tower Hill	GRAD	Educ	U	S	
Raulin, Albert Francis	Springfield	ENG	CE	Sr	S	I
Raulins, Ida Elizabeth, A.B.	Ruston, La.	LIB	LibSci	1	I	II
Reverly, Nellie Agnes	Jacksonville	AGR	HEcon	Jr	I	II
Ravich, Erwin	Chicago	LAS	Genl	Fr	I	II
Rawitsch, Garfield Simon	Chicago	COM	UD	Sr	I	
Ray, Burton Wiley	Kewanee	AGR	Genl	Sr	I	II
Ray, Florence Elizabeth	Auburn			Unc	S	
Ray, John Schultz	Danville	COM	LD	So	I	
Ray, Olive Catherine	Sidney	LAS	Genl	Fr	I	II
Ray, William Samuel	Urbana	LAS	PMed	Fr	I	II
Rayburn, John Franklin	Mahomet	ENG	EE	Fr	I	
Rayburn, Roland Cecil	Champaign	AGR	Genl	Jr	S	I
Rayer, Richard Albert, B.S.	Kankakee	ENG	ME	Sr	S	
Raymer, Howard Stanley	Chicago	LAS	Genl	Fr	I	II
Raymond, Carolyn	Evanston	LAS	Genl	Fr	I	
Raymond, Richard Laverne	Plymouth	LAS	Genl	So	I	II
Raymond, William Douglas	Evanston	AGR	Genl	So	S	
Rayner, Ralph Meyer	Waukegan	ENG	ME	Sr	S	I
Rayner, Susie Josa	Chicago	FAA	Mus	Sr	I	II
Raynolds, John Lloyd	Buffalo	ENG	CE	Jr	I	II
Read, David Hadley, B.S.	Seattle, Wash.	GRAD	Chem	U	I	II
Read, Phyllis Eileen	Putnam	AGR	HEcon	Jr	I	II
Read, Robert Martin	Oak Park	ENG	ME	So	I	II
Read, Warren Arthur	Batavia	COM	UD	Sr	S	I
Reagan, Agnes Lytton, A.B., B.S., A.M.	Rogers, Ark.	GRAD	LibSci	U	I	II
Real, Robert Joseph	Bradford	COM	LD	Fr	S	I
Reardon, William John, Jr.	Pekin	LAW	Law	1	S	I
Reason, Avis Louise	Cisco	LAS	Genl	Fr	S	
Reavy, James Louis	La Salle	COM	UD	Jr	I	II
Rebecchini, Ferdinand Marcell	Chicago	FAA	LArch	So	I	II
Rebenstorf, Melvin Alfred	Aurora	LAS	Chem	Jr	I	II
Rebmann, Charles John, B.S.	Danville	GRAD	Educ	U	I	II
Rebstock, Mildred Catherine, A.B.	Eikhart, Ind.	GRAD	Chem	U	I	II
Reck, Robert Harrison	Mendota	ENG	ME	So	I	
Reckord, Mabbett King, Jr.	Wilmette	FAA	Arch	Fr	I	II
Rector, Alice Norine Phillips, B.Ed.	Carbondale	GRAD	Educ	EM	I	
Redborg, James Carl	Batavia	COM	UD	Sr	S	I
Redman, Betty Marie	Bement	AGR	HEcon	Fr	I	II
Redman, Jack Marvin	Wateka	PE	PE	Fr	I	
Redmond, James Joseph	Chicago	ENG	ME	So	I	II
Redmond, John Gailen	Freeburg	LAS	ChEng	Fr	I	
Reeb, James Edward	Oak Park	LAS	Genl	Sr	S	
Reece, Betty	Brownstown	COM	LD	Fr	I	II
Reed, Alex, B.S., M.S.	Brownstown	GRAD	Educ	EM	S	I
Reed, Anna Louise Isherwood, B.Ed.	Du Quoin	GRAD	Engl	U	S	
Reed, Billy Charles	Belleville	ENG	CE	Fr	I	
Reed, Cordelia, A.B., A.M.	Covington, Ind.	GRAD	French	U	I	II
Reed, Edward Wilson, B.Ed., A.M.	Du Quoin	GRAD	Econ	U	S	
Reed, Fern, B.S.	Galatia	EDUC	Genl	Sr	S	
Reed, Grace Ellen, A.B.	Alton	GRAD	Educ	EM	S	I
Reed, Mary-Alice, B.S.	Urbana	GRAD	HEcon	U	S	I
Reed, Mildred Irene	Dundas	AGR	HEcon	Jr	I	II
Reed, Quentin Harry, B.Ed.	Murphysboro	MED	Med	1	I	II
Reed, Robert McLeod	Arlington Heights	AGR	Genl	Jr	I	II
Reed, Ruth Carol	Harvey	EDUC	Genl	Sr	S	II
Reed, Sarah Rebecca, B.S.	Warren	LIB	LibSci	1	S	
Reed, Theodore Ralph	Smithshire	EDUC	Genl	Jr	I	II

Reeder, Barbara Alice	Arthur	AGR	HEcon	Fr	I	II
Reeder, Gareld Sherwood	Steger	ENG	PE	So	I	
Reeder, James Harlan	Montezuma, Ind.	LAS	Genl	So	I	II
Reeder, John Lawrence	Galesburg	LAS	Genl	So	I	II
Reeder, John Richard	Wheaton	LAS	PNed	Jr	I	II
Reeder, Marion Dale, B.S.	Streator	GRAD	Educ	U	I	II
Reeder, Ralph Frederick	Granite City	ENG	ME	Fr	I	
Reeds, Carter Birch	Chicago	LAS	PMed	Fr	I	II
Reedy, Robert Baldridge	Urbana	COM	UD	Sr	I	
Reedy, Robert Marvin	River Forest	ENG	ME	Fr	I	II
Reef, Victor Eugene, B.S., M.S.	St. Louis, Mo.	GRAD	Educ	U	S	
Rees, Daniel John	Chicago	ENG	Genl	Fr	I	
Rees, Elisabeth Jane, A.B.	Chicago	LIB	LibSci	I	S	
Reese, John Alan	Champaign	ENG	ME	So	S	I II
Reese, Teresa Marie	Gibson City	LAS	PJnl	So	I	II
Reeser, Lloyd Elman	Weldon	ENG	AgEng	Sr	I	II
Reeves, Clarence Lee, B.Ed., A.M.	Normal	GRAD	Educ	U	S	
Reeves, James Albert	Champaign	LAS	ChEng	Fr	I	
Regenold, June Carrell	Arthur	LAS	Genl	So	I	II
Rehberg, Robert Robinson	Cicero	PE	PE	Jr	I	
Rehn, Irwin Martin	Rock Island	LAS	Chem	Jr	I	II
Rehorst, Kenneth William	Richmond	COM	LD	So	I	
Reich, Jane Cecil	Cleveland, Ohio	LAS	PJnl	Fr	I	II
Reich, Phillip Ivan	Chicago	FAA	Art	Fr	I	II
Reichelderfer, Frank Albert	Peoria	LAW	Law	2	I	II
Reichert, Carlos Clifford	Virginia	AGR	Genl	So	I	II
Reichert, Charles Edward	Pleasant Plains	ENG	EE	So	I	
Reid, Donald Edwin	Albion	ENG	ME	Jr	I	
Reid, Jeanne Eleanor	Maywood	AGR	HEcon	Fr	I	II
Reid, Robert	Champaign			Unc	S	
Reid, Robert Allan	Evanston	LAS	PMed	So	I	II
Reid, Wilfred	Chicago	PE	PE	Fr	I	II
Reidelberger, Walt Robert	Nashville	ENG	Genl	Fr	I	
Reifler, Ronald Marshall	Chicago	COM	LD	Fr	I	II
Reifsteck, George Ray, B.S., M.S.	Princeville	GRAD	Agron	U	S	
Reifsteck, Kenneth Orville	Sadorus	AGR	Genl	Fr	S	I
Reifsteck, Robert Louis	Champaign	LAS	Genl	Fr	I	
Reifsteck, Roy Watterson	Champaign	AGR	Genl	Fr	I	
Reihmer, George Wesley	Oak Park	FAA	Arch	Fr	I	II
Reihmer, Vernoy Arthur, B.S., M.S.	Elmhurst	MED	Med	1	I	II
Reilly, Carl Nelson, Jr.	Cairo	MED	Med	1	S	I II
Reilly, Thomas Francis	Wauconda	LAS	Genl	Sr	S	
Reilly, William Conley	Waukegan	PE	PE	So	S	I II
Reimer, Charles Milton	Springfield	AGR	Genl	Jr	I	II
Reimer, George William	Chicago	COM	LD	Fr	I	II
Reimer, Israel Robert	Chicago	AGR	Genl	Jr	I	
Reiner, Peter Paul	Chicago	COM	UD	Jr	S	I II
Reinerd, Neil Franklin	Macon	AGR	Genl	Jr	S	I
Reinert, Louis Robert	Chicago	ENG	CE	So	I	II
Reinschreiber, James Earl	Chicago	LAS	ChEng	So	I	II
Reis, Fritz	Chicago	MED	Med	2	I	II
Reisner, Horace J.	Jerseyville	LAS	PJnl	So	S	I
Reiss, Franklin Jacob, B.S., M.S.	Urbana	GRAD	AgEcon	U	S	I II
Reisz, Lois May, B.S.	Maywood	EDUC	Genl	Sr	S	
Reiter, George LaVerne	New Lenox	ENG	CE	So	I	
Reiter, Melvin Edward	New Lenox	LAS	ChEng	Fr	I	II
Reithmaier, Lawrence William	Oak Forest	ENG	ME	Jr	I	II
Reitman, Robert, B.S.	Chicago	DENT	Dent	3	S	I II
Reitman, Wallace Aaron	Chicago	GRAD	PHARM	Pharm	3	S
Reitsema, Robert H., A.B.	Grand Rapids, Mich.	EDUC	Chem	U	S	I II
Reitz, Frances Louise	Cicero	EDUC	Engl	Jr	I	II
Reizner, Burton	Oglesby	LAS	PMed	Jr	I	II
Remensynder, Ross William, B.S., D.D.S.	Chicago	GRAD	PhysChem	C	S	I
Remington, Eugene Pulliam	Glenarm	AGR	Genl	Fr	I	II
Renberg, Marian Neu	Tulsa, Okla.	LAS	Genl	Fr	I	II
Rendleman, Russell David, B.Ed.	Anna	GRAD	Educ	EM	I	II
Rendlen, Albert Louis	Hannibal, Mo.	LAS	Genl	Sr	S	I
Renfrew, Glad Paulick	Urbana			Unc	S	
Renick, Donald Lee	Chicago	ENG	CE	Sr	I	II
Rennekar, Robert Carl	Glenview	LAS	Genl	So	I	II
Renner, Elmer John	Aurora	ENG	ME	Sr	I	
Renner, Sylvester Gail, Jr.	Urbana	LAS	PLaw	Fr	I	II
Renner, Tom Hugo	Belleville	AGR	Genl	Fr	I	
Rennick, John Donald	Lafayette	COM	LD	So	I	II
Rennie, Marion	Cairo	COM	LD	Fr	I	II
Rensch, Paul Alfred	Evanston	ENG	ME	So	I	II
Rentfro, Dorothea Elizabeth	Zeigler	EDUC	Genl	Sr	S	I II
Rentshler, Delmar Frederick	Mt. Pulaski	LAS	Chem	Sr	S	I II
Renz, Charles Frank	Champaign	ENG	EE	Sr	S	I
Replinger, John Gordon	Lombard	ENG	CE	So	I	
Reppen, Harold Earl	Chicago	LAS	ChEng	Sr	I	II
Resnick, Gwendolyn Reva	Ft. Lauderdale, Fla.	LAS	Genl	Fr	I	
Resnick, Jacob Meyer, B.S.	Syracuse, N.Y.	DENT	Dent	2	I	II
Resnick, Leon	Chicago	PHARM	Pharm	3	S	I II
Resnick, Melvin H.	Chicago	PHARM	Pharm	3	S	I II
Resnick, Roland	Oak Park	COM	LD	So	S	I II

Resnik, Leo	Chicago	LAS	Chem	So	I	II
Resor, Freda Mae, B.Ed.	Olney	GRAD	Educ	U	S	I II
Rest, Bernard Sol	Urbana	AGR	Genl	Sr	S	
Rest, Elvera Norma, B.S.	Chicago	GRAD	HEcon	U	S	I II
Rettberg, Gerhard Christoph	Hartsburg	FAA	ArchEng	Jr	S	I
Rettig, Jane Elizabeth	Riverside	FAA	Art	Fr		I II
Retzer, Anna Jean	Pearl	AGR	HEcon	So		I II
Retzer, Janet Lucille, B.S.	Pearl	GRAD	HEcon	U		I II
Reuben, Norman David	Chicago	COM	LD	Fr		I II
Reuben, Paul	Villa Park	DENT	Dent	I	S	I II
Reuter, Louis Fred, III, B.S., M.S.	Madison, Wis.	GRAD	Chem	U		I
Reuter, Robert	Harmon	AGR	Genl	Sr		I II
Reuter, William Daniel	Marion	ENG	MinE	Sr		I II
Revis, Nick Tom	Chicago	LAS	PMed	So	S	
Reyes, Mary Louise	South Beloit	LAS	Genl	So		I II
Reymann, Shirley Gene	Sandwich	LAS	PJnl	Jr		I II
Reynolds, Gordon Weld, A.B.	Oshkosh, Wis.	MED	Med	I	S	I II
Reynolds, Helen Margaret, A.B., B.S.	Lincoln, Neb.	GRAD	LibSci	U		I II
Reynolds, Henry Dick	Flossmoor	ENG	ME	Fr		I
Reynolds, John Todd, M.S., M.D.	Dwight	GRAD	Surg	C	S	II
Reynolds, Robert Ramon, B.S., M.S.	Urbana	GRAD	Geol	U		I
Rhein, Phillip Henry	Belleville	FAA	Arch	Fr		I
Rhinehart, Robert Lagdon	Hudson	AGR	Genl	Fr		I
Rhoades, Dwight Raymond	Monticello	ENG	CE	Sr	S	
Rhoden, Robert Bryant, A.B.	Talladega, Ala.	GRAD	Educ	U		I
Rice, Armeaddie Klamp, B.Ed.	Du Quoin	GRAD	Educ	EM		I
Rice, Harold Lee	Murphysboro	LAS	Chem	So		I II
Rice, Harry Emory, A.B.	Waukegan	MED	Med	I	S	I II
Rice, Howard Hadley	Macedonia	LAS	Genl	So		I
Rice, Imas Ward	Aurora	MED	Med	I		I II
Rice, Sherman Theodore	Mason	AGR	Genl	Sr	S	I II
Rice, Thomas Frank	East St. Louis	ENG	CE	Fr		I II
Rice, Thomas Miller	Sheldon	AGR	Genl	So		I II
Rich, Joseph M., A.B.	Urbana	GRAD	Psych	U		I II
Rich, Marion Schneider, A.B.	Urbana	GRAD	Psych	U		I II
Rich, Ruth Julia	Harvard	PE	PE	So		I II
Rich, Wanda Elizabeth	Morton	LAS	Genl	So		I II
Richards, Betty-Anne	La Grange	LAS	Genl	Sr		I II
Richards, Harold Ivan	Dana	AGR	Genl	Fr		I
Richards, Jeanne	Aurora	FAA	Art	So		I II
Richards, Robert Warren	Edwardsville	ENG	CerE	So		I II
Richards, Rose Ethel	Chicago	LAS	Genl	So		II
Richardson, Barbara Jean	Shelbyville	LAS	Genl	So		I II
Richardson, Charles Verne	Roseville	FAA	Arch	Jr		I II
Richardson, Floyd William	Witt	LAS	Genl	So		I II
Richardson, Genevieve	Urbana	EDUC	Genl	Sr	S	
Richardson, Ivan LeRoy	Donovan	LAS	PLaw	Sr		I II
Richardson, Nada Marie	Salem	COM	LD	Fr		I II
Richardson, Yale Charter	Roseville	LAS	ChEng	Fr		I II
Richart, Kathryn Mary	Urbana	LAS	PJnl	Fr		I II
Richey, Charles Frederick	Chicago	LAS	ChEng	Fr		I II
Richey, Harriett Ann	Du Quoin	FAA	Art	Fr		I
Richey, Mildred June, B.Ed.	Flat Rock	GRAD	Educ	EM		I II
Richie, Idelle	Chicago	LAS	Genl	Fr		I II
Richman, Donald Ira	Chicago	LAS	ChEng	Fr		I II
Richmond, Ann	River Forest	LAS	Genl	Fr		I II
Richmond, Jack C.	Champaign	AGR	Genl	Sr	S	I
Richmond, Kenneth Lowell	Chicago	LAS	PLaw	Jr		I II
Richmond, Rosalie Mildred	Champaign	FAA	Art	Sr	S	I II
Richner, Kathryn Jane	Danville	LAS	Genl	Fr		I II
Richtand, Arthur	Buffalo, N.Y.	COM	UD	Jr		I II
Richter, George Albert, Jr., B.S.	Stronghurst	GRAD	Educ	U	S	
Richter, Maridan, B.F.A., A.M.	Chicago	GRAD	Educ	U	S	
Ricketts, Bernard Gordon, B.S.	Champaign	GRAD	Met	U	S	
Ricketts, Myron Keith	Lexington	LAS	Genl	So	S	I II
Riddell, Frederick Louis	Cicero	ENG	MetE	Sr		I II
Riddle, Lawrence Plimpton	Mattoon	JNL	Jnl	Jr		I II
Ridenhower, Robert Clinton	Paris	FAA	Mus	Jr		I
Rider, Vance DeVar	Crete	ENG	CE	Fr		I II
Ridge, Erwin Stoss	Sterling	LAS	Genl	So		I
Ridley, John Stewart	Springfield	ENG	ME	Jr		I II
Riedl, Ernest James	Chicago	PHARM	Pharm	I		I II
Rieger, John Carlyle	Blue Island	ENG	EE	Fr		I
Rieke, James Kirk	Barrington	LAS	Chem	Fr		I
Rieke, Wayne Douglas	Barrington	ENG	Genl	Fr		I
Riekes, Frieda	Omaha, Neb.	LAS	Genl	Fr		I II
Riesen, Donald Edward	Champaign	ENG	ME	So		I II
Rieser, Willy, Jr.	New York, N.Y.	ENG	CE	Fr		I II
Riess, Lavern Catherine	Mascoutah	LAS	Genl	Fr		I II
Rietz, Muriel Dorothy	Chicago	LAS	Genl	Jr		I II
Rietz, Walter Henry	Highland Park	COM	LD	So	S	I II
Rifas, Marvin Leslie	Chicago	COM	LD	So		I
Rif, Emmanuel Raphael	Chicago	PHARM	Pharm	I		I II
Rifkin, Herbert	Chicago	MED	Med	2		I II
Rigg, Harold Abner	Mt. Carmel	ENG	MinE	Sr		I II
Riggan, Byron Woodall	East St. Louis	LAS	PJnl	Jr		I II

Riggio, Ben	Murphysboro	ENG	ME	Fr	I
Riggs, Ralph Carroll	Elmwood	COM	LD	So	I
Riggs, Robert Freeman	Murphysboro	ENG	EE	Sr	S
Riggs, Sam	Chicago	ENG	MetE	Fr	I
Rigotti, George Frank	Benld	JNL	Jnl	Sr	S
Riklj, Arthuri Eugene, A.B.	Naperville	MED	Med	2	I II
Riklin, Bernard Meredith	New York, N.Y.	DENT	Dent	2	I II
Riklin, Harold Stanley	New York, N.Y.	ENG	EE	Fr	I
Rile, Charles Winfield	Rock Island	ENG	ME	Fr	I II
Riley, Edwin Russel	Dix	COM	UD	Sr	S
Riley, James	Joliet	EDUC	Genl	Sr	S
Riley, James Kirby	Mt. Vernon	COM	UD	Sr	S
Riley, John Frederick	Woodstock	ENG	ME	Fr	S
Riley, Joseph Augustus	Medford, Mass.	LAS	Genl	Fr	I II
Riley, Robert Keith	Stronghurst	AGR	Genl	Jr	I
Riley, Ruth Elizabeth	Ficklin			Unc	S
Rinehart, Edward Everette	Dixon	ENG	MetE	Sr	I II
Ringel, Charlotte	Chicago	LAS	Genl	So	I II
Ringenberg, Wilma Carolyn	Buda	EDUC	Genl	Sr	S
Ringger, James Edward	Wateksa	LAS	ChEng	Fr	I II
Ripka, Bernice Evelyn	Chicago	AGR	HEcon	Sr	S
Ripley, Helen Ester, B.Ed.	Pontiac	MED	Med	2	I II
Rippel, Calvin Charles	El Paso	COM	LD	Fr	S
Rippel, Lorna Caroline, B.Ed.	El Paso	GRAD	Educ	U	S
Rippey, Opel Margaret, B.S.	Springfield	GRAD	Educ	EM	S
Ris, Walter	Chicago	PE	PE	Fr	I
Risi, Alfred	Nason	LAS	Chem	Fr	I
Riskin, Lila Louise	Chicago	LAS	Genl	Fr	I
Risley, Elizabeth Ellen	Mt. Carmel	AGR	HEcon	So	I II
Risley, Gloria	Neeah, Wis.	COM	UD	Sr	I II
Risley, William Ogle	Mt. Carmel	ENG	EE	Jr	I
Rislow, Agness B., B.Ed.	Blue Island	GRAD	Educ	EM	I
Riss, Robert George	Streator	COM	UD	Jr	I II
Rissi, Melburne Charles	Collinsville	COM	UD	Sr	S
Rissman, Jack Robert	Chicago	LAS	ChEng	Jr	I II
Riste, Lynn Buell	Salem	ENG	Genl	Fr	I
Ritchard, Clarence, Jr.	Decatur	ENG	ME	Sr	I II
Ritchey, Hardin McLean, A.B.	Rushville	MED	Med	2	I II
Ritchie, Charles Leslie	Normal	ENG	CE	So	I
Ritchie, Tom Vernon	Lawrenceville	FAA	Mus	Sr	S
Ritman, Richard Louis	Chicago	LAS	Genl	Sr	S
Rittenhouse, Ernest Edward	Long Point	ENG	ME	So	I II
Ritter, Dorothy Jean	River Forest	LAS	Genl	So	I II
Ritter, George Wayne	Elmhurst	LAS	ChEng	So	S
Ritter, Lawrence Eugene	Rossville	COM	LD	Fr	I
Ritter, Louis Vernon, Jr.	Marked Tree, Ark.	ENG	EE	Jr	I II
Ritterband, Jerzy	Chicago	DENT	Dent	4	S
Rittschof, Fred Paul, B.S.	Chicago	EDUC	Genl	Irr	S
Ritzenthaler, James Phillip	Prairie View	ENG	ME	Fr	I
Riva, James Joseph	Spring Valley	COM	LD	Fr	S
Riva, John Pete	Kincaid	COM	LD	Fr	I
Rivard, Constance Marie	Kankakee	COM	UD	Jr	I II
Roach, Charles Joseph	Freeport	ENG	ME	Sr	S
Roach, Donald Brian, B.S.	Chicago	GRAD	MetE	U	S
Roach, James Sidney	Chicago	LAW	Law	1	I II
Roach, James William	Bloomington	ENG	ME	Sr	I II
Roach, Mary Evelyn	Urbana	PE	PE	Fr	I II
Roadman, Joyce Annette	Sioux City, Iowa	EDUC	Genl	Jr	I II
Roads, Robert Leland	Lockport	ENG	CE	Jr	I II
Roan, Jerry Ronald	Casey	ENG	Genl	Fr	I II
Roark, Elizabeth, B.Ed.	Macomb	GRAD	Educ	EM	I
Robb, Dale Willard	Swanwick	LAS	Genl	Sr	I II
Robb, Daryl Gene	Salem	PE	PE	Jr	S
Robb, Dean Allen	Pinckneyville	COM	LD	So	I II
Robb, Donald Oren	Swanwick	ENG	ME	Fr	I II
Robb, John Mary, Jr., A.B.	Peoria	LIB	LibSci	1	S
Robb, Lucia Mary	Champaign	LAS	Genl	Fr	S
Robbe, Charles Welch	Mt. Carroll	EDUC	Genl	Sr	S
Robbin, Sheldon	Chicago	LAS	PMed	Fr	I II
Robbins, Betty Christine	Urbana	LAS	Genl	Fr	S
Robbins, Carl Eugene	Champaign	AGR	PFfor	Fr	I
Robbins, Edwin Winslow, A.B., A.M.	Urbana	GRAD	Engl	U	S
Robbins, Harry David, B.S., D.D.S.	Chicago	GRAD	DentPath	C	S
Robbins, Harry Richard	Pontiac	ENG	Genl	So	I II
Robbins, Kenneth Carl, B.S., M.S.	Chicago	GRAD	PhysChem	C	S
Robbins, Lyle Walker	La Prairie	LAW	Law	1	S
Robbins, Margaret Anne	Urbana	LAS	Genl	So	S
Robbins, Sylvia Kay, B.S.	Chicago	MED	Med	4	S
Roberson, Raymond Fred	Canton	ENG	ME	Sr	I
Roberson, William Sheard	Chicago	PHARM	Pharm	2	I II
Robert, Dean Engel	Springfield	COM	UD	Jr	I
Roberts, Charlotte Alice	Springfield	LAS	Genl	Jr	I II
Roberts, Dale Elliott	Beardstown	COM	LD	Fr	I
Roberts, Edward Alfred, Jr.	Chicago	ENG	ME	Jr	S
Roberts, Fred L.	Chicago	PHARM	Pharm	3	I II

Roberts, George Albert, A.B.	Chicago	MED	Med	2	I	II
Roberts, George Bivins	Shelbyville	LAS	Genl	Jr	I	
Roberts, Glenn Holman	Chicago	LAS	PJnl	Fr	I	II
Roberts, Henrietta Jane, B.S., A.M.	Niantic	GRAD	Educ	U	S	
Roberts, Housel	Oneida	AGR	Genl	Sr	I	II
Roberts, James Arthur	Chicago	LAS	Genl	Fr	I	II
Roberts, James Elbert	Louisville, Ky.	COM	LD	So	S	II
Roberts, James William	Bement	LAS	PMed	Fr	S	I
Roberts, Jean Herbert	Galatia	ENG	EE	Fr	I	
Roberts, John A.	Preemption	ENG	Genl	So	S	I II
Roberts, Leigh Milton	Dwight	LAS	PMed	Fr	I	II
Roberts, Lowell Owen	Chicago	FAA	Art	Jr	I	II
Roberts, Malcolm Howard, B.S.	Urbana	GRAD	ChEng	U	S	I II
Roberts, Mildred Lucile	Indianapolis, Ind.	COM	UD	Jr	I	II
Roberts, Pauline Odessa, B.S.	Chicago	MED	Med	4	S	I II
Roberts, Ralph Dale	Melvin	LAS	ChEng	Jr	I	II
Roberts, Royston Murphy, A.B., A.M.	Sherman, Tex.	GRAD	Chem	U	I	II
Roberts, Thomas Dale	Urbana	AGR	PFDr	So	I	
Roberts, Thomas Humphrey, Jr.	Sycamore	COM	LD	So	I	
Robertson, Glen Isaac, A.B., A.M.	Danville	GRAD	PolSci			II
Robertson, Harvey Keith	Fowler	AGR	Genl	Fr	I	
Robertson, Jack Kenneth	Benld	PE	PE	Fr	I	
Robertson, Thomas Mills	Tallula	ENG	EE	Jr	S	I II
Robey, Walter Earl, B.S.	Chicago	GRAD	CE	U	I	
Robin, Sidney Woodrow, B.S.M.	Chicago	MED	Med	3	S	I II
Robineau, Marjorie Joy	Chicago	LAS	PJnl	Fr	I	II
Robinson, Alexander Jacob, A.B.	St. John, Kan.	GRAD	Psych	U	S	I II
Robinson, Alice Alden	Champaign	LAS	Genl	Sr	S	I
Robinson, Bernard Leo	Troy, N.Y.	ENG	CE	So	S	I
Robinson, Byron Milford	Danville	ENG	ME	Jr	I	II
Robinson, Camilla Verlia, B.S.	East St. Louis	GRAD	Educ	EM	I	
Robinson, Donald Francis	Danville	LAS	PMed	So	I	II
Robinson, Donald Sander	Wood River	LAS	ChEng	So	I	
Robinson, Dorothy May	Peru	COM	UD	Jr	I	II
Robinson, Eleanor I.	Beason	AGR	HEcon	Sr	S	I II
Robinson, Elisabeth Ann	Anna	LAS	Genl	Sr	S	I II
Robinson, Elsie Louise	Hays, Kan.	LAS	Genl	Sr	I	II
Robinson, Eugene John	Anna	LAS	Genl	Sr	S	I II
Robinson, George Alford	Chicago	LAS	PLaw	Jr	I	
Robinson, Guy Truman, A.B.	Clinton	GRAD	Educ	EM	I	II
Robinson, Irwin	Chicago	DENT	Dent	1	I	II
Robinson, Janet Augusta	Champaign		Unc	S		
Robinson, Jason E., B.S.	Jacksonville	GRAD	Educ	EM	I	
Robinson, John Ambrose, Jr.	Normandy, Mo.	LAS	ChEng	So	I	
Robinson, John Cutler, Jr., B.S.	Wakefield, Mass.	GRAD	Chem	U	I	II
Robinson, Josephine Anita	Peoria		Unc	S		
Robinson, Lawrence Eugene, Jr.	Peoria	COM	LD	So	I	
Robinson, Leonard Stewart	Rochester, N.Y.	COM	UD	Jr	I	
Robinson, Lewis Martin	Gardner	LAS	Genl	Fr	I	
Robinson, Marvin Jack	Chicago	DENT	Dent	1	I	II
Robinson, Richard Clark	Chicago	MED	Med	2	I	II
Robinson, Willard Bancroft, B.S., M.S.	Champaign	GRAD	AnPath	U	S	I II
Robison, Dean Cooke	Joy	AGR	Genl	Jr	S	I
Robison, Emily Goodyear, B.Ed.	Delavan	GRAD	Educ	U	S	
Robison, James Troy, B.Ed., A.M.	Roxana	GRAD	Hist	U	S	
Robison, John Floyd	Moline	COM	UD	Sr	S	I
Robison, Ralph Eugene	Carbondale	ENG	Genl	Fr	S	I II
Robison, Ralph Sumner, Jr.	Canton	LAS	Chem	Fr	I	
Roby, Leslie Earl	Moline	ENG	Genl	Fr	I	II
Rochman, Lawrence	Chicago	LAS	Genl	So	S	I
Rochow, Caroline Violet	Chicago	LAS	Genl	Fr	I	
Rochow, Julia Augusta	Chicago	LAS	Genl	Fr	I	II
Rock, Milton	Rochester, N.Y.	COM	UD	Sr	S	I II
Rockwell, Harriet Mary, A.B., A.M.	St. Charles	GRAD	Engl	U	I	II
Rocque, Calvin Lee	Oak Forest	COM	LD	Fr	I	
Rodgers, Allen Ray	Flora	ENG	ME	So	I	
Rodgers, Gladys Eleanore, B.S.	Urbana	GRAD	Soc	U	I	II
Rodgers, Robert John	Farmington	PE	PE	Jr	S	I II
Rodine, John C., B.S.	Aberdeen, S.D.	MED	Med	3	I	II
Rodnick, Gerald	Chicago	LAS	PLaw	Fr	I	
Rodrick, Guy Edward	Chicago	AGR	Genl	Fr	I	II
Rodrick, Max, Jr.	Sumner	LAS	PMed	Fr	I	II
Roe, Charlotte Lee	Oak Park	LAS	Genl	Jr	I	II
Roe, Frances Shirley	Elmhurst	LAS	Genl	Fr	I	II
Roe, Lois Myrtle	Park Ridge	AGR	HEcon	Fr	I	
Roegge, Alvin Lawrence	Petersburg	COM	UD	Jr	I	II
Roeimer, Jack Donald	Bloomington	COM	UD	Sr	S	I II
Roeser, Jack Otto	Oak Park	ENG	ME	Fr	I	
Rogers, Donald Edward	Springfield	ENG	EE	Jr	S	I II
Rogers, Frederick John, A.B.	Kalamazoo, Mich.	LAS	Genl	Irr	I	
Rogers, James Alvin	Wyoming	AGR	Genl	Fr	I	II
Rogers, Richard Bryan	Champaign	LAS	ChEng	Fr	I	II
Rogers, Robert Errett	Champaign	LAS	Genl	Sr	S	I II
Rogers, Ruth Ann, A.B.	Poteau, Okla.	LIB	LibSci	1	S	I II
Rogier, Edgar Robert	Urbana	LAS	ChEng	So	S	I II

Rogowski, Melvin Frank	Chicago	LAS	Chem	Fr		I	II
Rohde, Hazel Georgia	Chicago	EDUC	Genl	Jr		I	II
Rohde, Milton William	Chicago	LAS	GenlDiv	So		I	II
Rohm, Harley Norman, Jr.	Cambridge	COM	LD	Fr		I	II
Rohner, Mary Clarke	Chicago	PHARM	Pharm	1	S	I	II
Rohrer, Basil Eugene, B.Ed., A.M.	Anna	GRAD	Educ	U		S	
Rohrkaste, William Hamilton	Edwardsville	ENG	EE	Fr		I	
Rohrsen, Norma Mildred	Hampshire	LAS	Genl	So		I	II
Rohsenberger, Betty Jean	Champaign	PE	PE	So		I	
Roitman, Lillian	Chicago	LAS	Genl	Sr	S		
Rolandson, June, B.S.	Blue Island	GRAD	Educ	EM		I	
Rolens, Rosemary	Springfield	AGR	HEcon	So		I	II
Rolf, John Howard	Arenzville	AGR	Genl	Jr		I	II
Roll, Dorothy Eileen	Brocton	AGR	HEcon	So		I	II
Roll, James Edward	Pekin	AGR	Genl	Jr		I	
Roll, Kenneth	Cissna Park	EDUC	Genl	Sr	S	I	
Roll, William Arnold	Brocton	AGR	Genl	Sr		I	II
Rolle, Glenn Lawrence	Eveleth, Minn.	PE	PE	Sr	S	I	II
Roller, Bertram Albert	Chicago	COM	UD	Sr		I	II
Roller, George Granville	Canton	LAS	ChEng	Jr		I	II
Rolley, Margaret Elizabeth	Crawfordsville, Ark.	FAA	Arch	Jr		I	II
Rollins, Jane Berneda	Atlanta	AGR	HEcon	Sr	S	I	II
Rollman, Leades Calloway	Springfield	ENG	EE	So		I	II
Roloff, Glenn William	Roselle	ENG	EE	Fr		I	
Roman, Frank William	St. Charles	ENG	Genl	Fr		I	II
Romano, Robert Camillo	Chicago	LAS	Genl	Fr		I	II
Rome, Shirley	Chicago	LAS	Genl	So		I	II
Romer, Ramona Estelle	Chicago	LAS	Genl	Fr		I	II
Romersberger, Richard George	Carlock	AGR	Genl	Jr		I	II
Romick, Wilma Agnes	Harmon	LAS	Genl	Fr		I	II
Romig, Lois Lavone	Danville	EDUC	Genl	Sr	S		
Romm, Milton	Atlanta, Ga.	COM	LD	So		I	
Rommel, Ruth Phyllis	La Grange	LAS	Genl	Sr		I	II
Romppainen, N. Virginia	Waukegan	LAS	Genl	So		I	II
Romstedt, Gerhart Otto	Chicago	LAS	Genl	Sr	S	I	
Roos, Barbara Jean	Waukegan	LAS	Genl	Fr		I	II
Roos, Charles Hall	Waukegan	COM	LD	Fr		I	II
Roosa, Walter L., A.B.	Urbana	GRAD	Mus	U		I	II
Root, Clarice Irene, A.B.	Urbana	GRAD	Educ	U		I	II
Root, Robert A.	Urbana	LAS	PMed	Fr		I	II
Root, Susan Verne, B.S.	Versailles	EDUC	Genl	Sr	S		
Rooth, Calvin Sylvan	Chicago	COM	LD	So		I	
Rooth, John Blaine	Aledo	AGR	Genl	Fr		I	
Roper, Eva Janette	Springfield	EDUC	Genl	Jr		I	II
Rosaldo, Hernandez Renato Ignacio, A.B., A.M., Ph.D.	Ayuntamiento, Mex.	GRAD	Span	U	S		
Rosamond, Phillip Angus	Aitamont	ENG	Genl	Fr		I	
Rosario, Carmen Margarita	Manati, P.R.	AGR	HEcon	So		I	II
Rosaver, John Aloysius	Chicago	ENG	ME	So	S	I	II
Rosche, Melvin Graden	Nokomis	ENG	CE	So		I	
Rose, Dorothy Elizabeth	Evanson	LAS	Genl	Fr		I	II
Rose, Howard	Far Rockaway, N.Y.	FAA	Arch	Fr		I	
Rose, Phillip Alan	La Grange	COM	LD	So	S	I	
Rose, Phyllis Adelaide	Chicago	LAS	GenlDiv	Fr		I	II
Rose, Seymour	Chicago	COM	UD	Sr	S	I	
Rose, William Robert, B.S.	Chicago	MED	Med	3	S	I	II
Roseman, Shirley	Chicago	PHARM	Pharm	1		I	II
Rosemarin, Jack L.	North Bergen, N.J.	COM	UD	Sr	S		
Rosen, Elaine	Cincinnati, Ohio	LAS	Genl	Fr		I	II
Rosen, Irwin	Chicago	LAS	PMed	Jr		I	II
Rosen, Lionel Guy	Chicago	LAS	PLaw	So		I	II
Rosen, Milton W.	Chicago	PHARM	Pharm	3		I	II
Rosen, Stanley Bernard	Chicago	COM	LD	So		I	II
Rosen, Ted	Chicago	DENT	Dent	1		I	II
Rosen, William G.	Portsmouth, N.H.	LAS	Genl	Sr	S	I	II
Rosenbaum, Gladys May	Shaker Heights, Ohio	LAS	Genl	Fr		I	
Rosenbaum, Howard Carl	Chicago	LAS	Genl	Sr		I	II
Rosenberg, Bernard	Chicago	COM	LD	Fr		I	
Rosenberg, Herbert	Chicago	COM	LD	Fr		I	II
Rosenberg, Herman	Chicago	LAS	Genl	Fr		I	
Rosenberg, Jack Melvin	Chicago	COM	LD	So	S	I	
Rosenberg, John Daniel, B.S.	Ashton	GRAD	AgEduc	U	S		
Rosenberg, Layah Sybel	Chicago	LAS	Genl	So		I	II
Rosenberg, Ludwig Max	Chicago	LAS	Genl	Fr		I	II
Rosenbloom, Alvin Elliot	Chicago	LAW	Law	2		I	II
Rosenbloom, Arnold	Rochester, N.Y.	LAS	Genl	Fr		I	II
Rosenblum, Phillip Marvin	New York, N.Y.	ENG	EE	Fr		I	
Rosenburger, Aleen Stouffer	Chicago	LAS	Genl	Sr		I	II
Rosenbrans, Stuart Joseph	Miami Beach, Fla.	LAS	Chem	Jr		I	II
Rosenfeld, David	Chicago	AGR	Genl	Jr	S	I	II
Rosenfeld, Lillian	Chicago	LAS	PMed	Jr		I	II
Rosenfeld, Seymour Lester	Chicago	LAS	Genl	So		I	
Rosenholtz, Delores Enid	Minneapolis, Minn.		Unc	S			
Rosensheim, George	Perth Amboy, N.J.	ENG	CE	So		I	II
Rosenstock, Joseph H.	Chicago	PE	PE	Jr		I	
Rosenthal, Elaine	Dallas, Tex.	LAS	Genl	So		I	II

Rosenthal, Hillel	Bayonne, N.J.	COM	LD	So	S		
Rosenthal, Kermit Emil	Edwardsville	LAS	ChEng	Fr		I	II
Rosenthal, Louis	Chicago	ENG	EE	Jr		I	II
Rosenthal, Lucille Irma	Chicago	LAS	Genl	Sr		I	
Rosenthal, Marshall Herbert	Chicago	ENG	ME	Fr		I	II
Rosenthal, Marvin	Chicago	LAS	PMed	Fr		I	II
Rosenthal, Maurice J., B.S.	Chicago	MED	Med	4	S	I	II
Rosenthal, Natalie Joy	Detroit, Mich.	LAS	Genl	Fr		I	II
Rosenthal, Ruth Dianne	Chicago	LAS	Genl	Fr		I	II
Rosenthal, Sheldon Harold	Chicago	COM	LD	Fr		I	II
Rosenthal, Stewart	Rochester, N.Y.	JNL	Jnl	Jr	S	I	II
Rosentrcer, Ella, B.S.	Peoria	GRAD	Educ	EM	S	I	II
Rosenzweig, Carolyn Joyce	Chicago	LAS	Genl	Fr		I	II
Rosin, Iris Shirley	Chicago	LAS	Genl	So		I	
Rosinia, Anthony M.	Chicago	ENG	ME	So			II
Roske, Frances May	Mt. Carroll	AGR	HEcon	Sr		I	
Roske, Maurine Eleanor	Mt. Carroll	FAA	Mus	Sr			II
Roske, Melvin Passon, Jr.	Mt. Carroll	LAS	PMed	Fr		I	II
Rosner, David Charles, B.S.	Chicago	MED	Med	3	S	I	II
Rosner, Marvin Arron	Chicago	LAS	PMed	Jr	S	I	II
Ross, Arline Ruth	Denver, Colo.	FAA	Mus	Fr		I	II
Ross, Betsy Ruthe	Urbana	LAS	Genl	Fr		I	II
Ross, David Leslie	Illioipolis	COM	LD	Fr		I	II
Ross, Elizabeth Leota, B.S.	Takoma Park, Md.	GRAD	Zool	U		I	II
Ross, Glenn Elrick	Mattoon	MED	Med	1	S	I	II
Ross, James Robert	Galveston, Tex.	ENG	ME	Fr	S	I	II
Ross, Jeanette	Urbana	LAS	Genl	Jr		I	II
Ross, Kay Watson	Urbana	LAS	PLaw	Fr		I	II
Ross, Lorena Anne	College Park, Md.	FAA	Mus	Fr		I	II
Ross, Mabel Elizabeth, B.S.	Urbana	GRAD	HEcon	U		I	II
Ross, Marjorie, A.B.	Virginia	LIB	LibSci	1	S	I	II
Ross, Mary Frances	Rochester	EDUC	Genl	Sr	S		
Ross, Norina Ruth	Chicago	LAS	Genl	Fr		I	
Ross, Priscilla	Rochester	EDUC	Genl	Jr	S		
Ross, Walter Michael	Chicago	LAS	Genl	Fr		I	
Rossell, Charles Edward, A.B.	Chicago Heights	MED	Med	2		I	II
Rossell, Mildred Elizabeth, B.S.	Chicago Heights	EDUC	Genl	Irr	S		
Rosset, Dean Seymour	Chicago	LAS	PMed	So	S	I	II
Rossio, Louis	Wilsonville	LAS	Genl	Sr	S	I	II
Rost, Lee Fred	Chicago	FAA	Art	Sr		I	
Rostker, Joseph Louis, B.S.	Waukegan	DENT	Dent	2	S	I	II
Rotblatt, Melvin	Chicago	COM	UD	Jr		I	
Rotenberg, Manuel Leonard	Detroit, Mich.	COM	LD	So		I	
Roth, Erwin	Detroit, Mich.	COM	LD	Fr		I	
Roth, Estelle	Chicago	LAS	Genl	Fr		I	
Roth, Gus F., B.Ed., A.M.	Niantic	GRAD	Educ	U		I	
Roth, Robert Joseph, Jr., B.S.	Union City, Mo.	PE	PE	Sr	S		
Roth, Robert M.	Chicago	PHARM	Pharm	2		I	II
Roth, Ruth Elizabeth	Urbana	EDUC	Genl	Sr		I	
Rothberg, Raymond Stanley	New York, N.Y.	COM	LD	Fr		I	II
Rothblatt, Phillip	Chicago	ENG	ME	Sr		I	II
Rothenberg, Mildred Sylvia	Atlanta, Ga.	LAS	Genl	Jr		I	II
Rothgangel, Martha Marie	Belleville	LAS	Genl	Fr		I	II
Rothschild, Charlotte Ann	Chicago	LAS	Genl	So		I	
Rotman, Georgine Adelle	Chicago	MED	Med	2		I	II
Rotsch, LaVesta Emma	Staunton	EDUC	Genl	Sr		I	
Rotter, Norman Alex	Chicago	ENG	EE	Fr		I	
Rough, Frank A.	Mt. Vernon	ENG	MetE	Sr		I	II
Rouse, John Walker	Danville	ENG	EE	Fr		I	
Rouse, Robert Donald	Chicago	ENG	Genl	Fr		I	II
Roush, George Albert, Jr., B.S.	Chicago	ENG	CE	Sr	S		
Routh, Helen Marie	Maquon	AGR	HEcon	Sr	S	I	II
Routman, Jerome Stanley	Springfield	COM	UD	Sr		I	II
Rovner, René	Chicago	LAS	Genl	Fr		I	II
Rowand, Elsie Louise	Fairmount	AGR	HEcon	So		I	
Rowe, Duane Barr	Park Ridge	FAA	Arch	Fr		I	II
Rowe, Edward Mayes	Dallas City	LAS	Genl	Fr		I	II
Rowe, Kenneth Lindley	Park Ridge	FAA	Arch	Jr		I	II
Rowe, Marjorie May	Lockport	LAS	HEcon	Jr		I	II
Rowe, Max Leavitt	Dallas City	LAW	Law	1	S	I	II
Rowe, Robert Herman, B.Ed., A.M.	Springfield	GRAD	Educ	U	S		
Rowe, Virginia May, A.B.	Paris	LIB	LibSci	1		I	
Rowland, Ralph Lawrence, B.S.	Houston, Minn.	GRAD	Chem	U	S	I	II
Rowland, Stanley Paul, B.S.	Houston, Minn.	GRAD	Chem	U		I	
Rowley, John William	Seaton	AGR	Genl	So		I	
Roy, Ann	Champaign	AGR	HEcon	So		I	II
Roy, John Raymond	Sullivan	LAS	GenlDiv	So		I	
Roy, Ozzie Belle, A.B.	St. Louis, Mo.	GRAD	Educ	EM		I	
Roy, Robert Eugene	Sullivan	LAS	Chem	Fr		I	II
Royce, Martha Louise	Peoria	AGR	HEcon	So		I	II
Royer, Joseph Whitfield	River Forest	LAS	Genl	Fr		I	II
Rozen, David Abraham, A.B., A.M.	Chicago	GRAD	PolSci	U	S		
Rozen, Marvin Earl	Chicago	LAS	ChEng	Fr		I	II
Rozycki, Robert Francis	Chicago	LAS	Chem	Fr		I	II
Rozykovicz, Marshall Raymond	Chicago	DENT	Dent	1		I	II
Ruark, Albert Eugene	Kansas City, Mo.	LAS	ChEng	Jr		I	II

Rubens, Alan Irwin	Chicago	LAS	PDent	Fr			II
Rubens, Robert George	Joliet	LAS	Genl	So	S	I	II
Rubenstein, Joseph	Switzerland	DENT	Dent	2			II
Rubenstein, Joseph Leonard	Paterson, N.J.	DENT	Dent	1			II
Rubenstein, Melvin	Chicago	MED	Med	2			II
Rubenzik, Shirley Doris	Chicago	LAS	Genl	Fr			II
Rubin, Alec Zoia	Chicago	LAS	Genl	So			I
Rubin, Morton	Chicago	LAS	Genl	Fr			I
Rubin, Roger William	Highland Park	LAS	ChEng	Fr			I
Rubin, Wallace	Chicago	LAS	PMed	So			II
Rubinelli, Charles Attilio	Chicago	FAA	Arch	So			I
Rubino, Daniel Michael	Chicago	PHARM	Pharm	1			I
Rubinstein, Julius Louis	Chicago	ENG	EPhy	Jr	S	I	II
Rubinstein, Samuel Irwin	Chicago	MED	Med	1			II
Rubnich, Samuel	Chicago	PHARM	Pharm	1			II
Ruch, Kenneth Eugene	Farmer City	LAS	PMed	Fr			I
Ruckman, George Francis	Farmer City	ENG	CE	Fr			I
Rudenberg, Betty Ann	Chicago	LAS	Genl	Fr			I
Rudich, Leo, B.S.	New York, N.Y.	DENT	Dent	4			II
Rue, Shirley Lee	Springfield	LAS	Genl	So			II
Rueckert, Richard Paul	Kankakee	LAS	Genl	Fr			II
Rued, Jack Richard	Chicago	LAS	PJnl	Jr			I
Ruehr, Henry Leonard	Chicago	MED	Med	2			II
Ruesch, Earl Gordon	Berwyn	ENG	ME	So			II
Ruif, Edward Bernard	Franklin Park	LAS	ChEng	Fr			I
Ruif, Louis	Chicago	PHARM	Pharm	2			II
Ruffolo, Marguerite Irene	Blue Island	LAS	Genl	Fr			I
Ruggie, Alexander, B.S.	Chicago	MED	Med	4	S	I	II
Ruler, Sally	Evanston	AGR	HEcon	Fr			I
Rulison, Clyde Augustus, A.B.	Paxton	MED	Med	1			II
Rumble, Heber Eliot, A.B., A.M.	Urbana	GRAD	Educ	U	S	I	II
Rumble, Helen Hart, B.S., A.B., A.M.	Urbana	GRAD	Educ	U			I
Rumble, Marjorie Frances, B.S., A.M.	Urbana	GRAD	LibSci	U	S		II
Rumsey, George Boyle	Rockford	COM	LD	Fr			I
Rundles, Charles Henry	Kappa	MED	Med	3	S	I	II
Rundquist, John Frederick	Moline	AGR	Genl	So			II
Runyan, Rosemary	Fairmount	LAS	Genl	Fr			II
Ruscitti, Eugene Pete	Chicago	ENG	CE	Fr			I
Rushakoff, Sidney Louis	Chicago	FAA	Com	So			II
Rusher, William James	Floral Park, N.Y.	ENG	EE	So	S	I	II
Rushing, Dorothy Beal, A.B.	Huntsville, Tex.	GRAD	Engl	U			II
Rusk, Elizabeth H., A.B.	Urbana	GRAD	Educ	U	S		II
Ruskamp, Robert Hartley	Chicago	ENG	ME	Jr			II
Ruskin, Phil	Chicago	LAS	Chem	Fr			II
Russell, Delpha Eva, B.Ed.	Industry	GRAD	Educ	U	S		II
Russell, Edward Henry	Wilmette	LAS	PJnl	Jr			II
Russell, Harris Livingston, A.B., A.M.	Urbana	GRAD	Latin	U	S		II
Russell, Helen Louise, A.B., M.S.	Urbana	GRAD	Educ	U	S		II
Russell, Helen Ruby, B.Ed., A.M.	Anna	GRAD	Latin	U	S		II
Russell, Joyce Shirley	Harvey	LAS	Genl	Jr			II
Russell, Roland James, Jr.	St. Louis, Mo.	PE	PE	Sr			II
Russell, Virginia May	Western Springs	LAS	Genl	Jr			II
Rust, Albert Edward	Bunker Hill	AGR	Genl	Jr			II
Rust, Robert Dunton	Barrington	COM	LD	Fr			II
Rutan, Howard Gene	Fithian	ENG	EE	Fr			II
Rutchke, Sam	Chicago	COM	LD	So	S	I	II
Rutgard, Meyer David, B.S., M.D.	Chicago	GRAD	Path	C	S		II
Ruth, Nancy Wheeloch	Urbana	ENG	Genl	Fr			I
Ruthenberg, Alvin Jack	Chicago	ENG	ME	Sr	S	I	II
Rutherford, Joseph Carroll, B.Ed.	Decatur	GRAD	Educ	EM			II
Rutherford, Myrtle Susan, B.Ed.	Decatur	GRAD	Educ	EM			II
Ruthledge, Bertha Irene Musick, A.M.	De Kalb	GRAD	Educ	U	S		II
Rutledge, Preston Perrill	Pekin	LAS	Genl	Sr			I
Ruud, Harry Bernard	Rock Island	ENG	EE	Sr	S	I	II
Ruyle, JoAnn Virginia	Champaign	LAS	Genl	Sr			II
Ruyle, John Byran	Champaign	LAS	PDent	Fr			II
Ryan, Beth Dunbam	Evanston	LAS	PDent	Fr			II
Ryan, Eugene Fales, Jr.	Crystal Lake	ENG	ME	So	S	I	II
Ryan, Evelyn Marie	Normal	LAS	Genl	Jr	S		II
Ryan, Genevieve Marguerite	Kenilworth	LAS	Genl	Fr			II
Ryau, James Valentine	Mattoon	ENG	EPhy	So			II
Ryan, John Ferris	Oak Park	LAS	ChEng	Jr	S	I	II
Ryan, Louis Darrell, B.Ed.	Louisville	GRAD	Math	U			II
Ryan, Mary Alice, B.S.	Wateka	GRAD	Educ	U	S		II
Ryan, Thomas F.	Lincoln	PHARM	Pharm	3			II
Ryburn, Ruth Helen, B.Ed.	Heyworth	GRAD	Engl	U	S	I	II
Rychel, William Ralphael	Chicago	LAS	ChEng	Fr			I
Rydbeck, Vernon Arvid	Chicago	ENG	EE	Sr			II
Rydin, Howard	Chicago	COM	LD	Fr			I
Rykovich, Julius	Gary, Ind.	PE	PE	Fr			II
Ryniker, Harriet Ellen, A.B., A.M.	Billings, Mont.	GRAD	Engl	U			II
Rzepecki, Edward Louis	Chicago	LAS	ChEng	Sr			I
Saalwaechter, Eugene Gordon	Seattle, Wash.	PE	PE	Fr			II
Saar, Howard Frederick, B.Ed.	Bloomington	GRAD	Educ	EM			II
Sabath, Mildred Rachelle	Champaign	LAS	Genl	So			II
Sabatini, Ralph Italo	Chicago	PE	PE	Fr			II



Sablowsky, Bernard	Rochester, N.Y.	LAS	Genl	Jr	I	II
Sachnoff, Everett Riene	Chicago	COM	LD	Fr	I	
Sachs, Edward Kamfner	Chicago	LAS	Genl	Fr	I	
Sachs, Thelma Toby	Indianapolis, Ind.	LAS	Genl	Jr	I	II
Sachs, Dorothy Jane	Chicago	LAS	Genl	Fr	I	II
Sackett, Gayle Barton	Elmhurst	LAS	Genl	Jr	I	II
Sackman, LeRoy Wilfred	Waukegan	COM	LD	So	I	
Sadewater, Norman Richard	Rockford	COM	LD	So	I	II
Sadock, Bertram G.	Chicago	COM	UD	Sr	I	II
Sadow, Bella	Chicago	FAA	Mus	Fr	I	II
Sadowsky, Norman Mervin	Brooklyn, N.Y.	LAS	PMed	Fr	I	II
Safford, Harold William	Barrington	LAS	Genl	Jr	I	II
Sagal, John	Cicero	LAS	Chem	Sr	I	II
Saikin, Faye	Chicago	LAS	Genl	So	I	II
Saikley, Frank Allen	Danville	COM	UD	Jr	I	II
Sailor, Danton Bridgford	Rantoul	LAS	Genl	Sr	I	II
Sailsbury, Murl Beauford, B.Ed., A.M.	Evanston	GRAD	Educ	U	S	I
St. Angel, Frank George	Rockford	LAS	Genl	Sr	S	I
St. Clair, Helen Elizabeth Mary	Chicago	LAS	Genl	So	I	II
St. Clair, Joan Claire	Glen Ellyn	LAS	PJnl	Fr	I	II
St. John, James Bayles	Rockford	COM	LD	Fr	I	II
St. John, Robert Campbell	Cincinnati, Ohio	LAS	ChEng	Sr	S	I
Sakai, Gale Etsuko, A.B., B.S.	Wailuku, Maui, Hawaii	GRAD	LibSci	U	I	
Saks, Ray Reubin	Chicago	LAS	Genl	Fr	I	
Salcedo, Ruben	Chicago	LAS	Genl	Fr	I	
Salerno, Paul Gasper	Oak Park	ENG	ME	Sr	I	II
Salk, Arthur Phillip	Chicago	FAA	Arch	Fr	I	II
Salk, Melvin Raymond, B.S., M.S.	Chicago	MED	Med	4	S	I
Saloom, Joe Abraham, Jr.	Herrin	ENG	ME	So	S	I
Saltzer, Charles, A.B.	Urbana	GRAD	Physics	U	S	
Saltzer, Florence	Urbana	COM	LD	Fr	S	
Salvatore, Robert Jack	Chicago	ENG	Genl	Fr	I	II
Salveson, Stella Marie, A.B.	Petersburg	GRAD	Educ	U	S	
Salyers, Estella Harryette	Monticello	PE	PE	Jr	S	I
Salyers, Julia Rose	Monticello	AGR	HEcon	So	S	I
Salzman, Agnes Ann	Champaign	AGR	HEcon	Jr	S	I
Salzman, Harold Herman	Dixon	LAS	PJnl	Fr	I	II
Salzman, Stanley	Evanston	FAA	Arch	Jr	I	
Salzman, William R.	Manteno	AGR	Genl	So	I	II
Sambo, Robert Herman	Chicago	ENG	ME	Fr	I	
Samec, Charles Frank	Berwyn	LAS	Chem	Jr	I	
Samelson, Charles Frederick	Chicago	MED	Med	3	S	I
Samford, Arthur Auburn, B.Ed.	Bluford	GRAD	Educ	EM	S	I
Sammons, Jean Marie	Springfield	LAS	Genl	Fr	I	II
Sammons, Lorraine Rose	Springfield	LAS	Genl	So	I	II
Samors, Josef Joel, D.D.S.	Chicago	GRAD	Surg	C	I	II
Sampsel, William Henry, Jr.	Shenandoah Heights, Pa.	ENG	CE	Fr	I	II
Sampson, Herman Julian, Jr., A.B.	Ingleside	GRAD	Chem	U	I	II
Samuel, Albert Hermann Arjeh	Chicago	LAS	Chem	Jr	I	II
Samuel, Harold Gene	Johnston City	ENG	Genl	So	I	
Samuel, Lowell D., B.Mus., A.M.	Effingham	GRAD	Educ	EM	I	
Samuelson, Ralph Eugene, A.B.	Bondville	MED	Med	2	I	II
Sanborn, Robert Henry, Jr.	Champaign	COM	LD	So	I	II
Sancken, Paul Christian	Sauemin	AGR	Genl	Fr	I	
Sanchez, Peter	Chicago	PE	PE	Fr	I	II
Sandars, Anne Dolinsek	Chicago	LAS	Genl	Fr	I	
Sandberg, Arthur Ira	Chicago	LAS	Genl	Fr	I	II
Sandberg, Harry William	Moline	COM	UD	Jr	S	I
Sandberg, Stewart William	Blue Island	ENG	ME	So	I	II
Sandehn, Carolyn Martha	Rockford	LAS	Genl	Sr	I	II
Sanders, James Thomas	Evergreen Park	ENG	ME	Fr	I	
Sanders, James Willis	Marion	COM	LD	So	I	II
Sanders, Leslie Herman	Ashton	EDUC	InEduc	Jr	I	II
Sanders, Samuel Taylor	Rock Island	DENT	Dent	2	I	II
Sanders, Simon	Chicago	AGR	D'Tech	Jr	I	II
Sanders, William Browning	Galesburg	LAS	Plaw	Jr	S	I
Sanderson, Guy Keith, B.S.	Stronghurst	LAW	Law	2	I	II
Sandler, Leonard	Chicago	COM	LD	So	S	I
Sandquist, Glorianna Joye	Chicago	FAA	Mus	Fr	S	I
Sandquist, Marilyn Alice	Chicago	AGR	HEcon	So	S	I
Sandry, Charles George	Streator	COM	LD	So	S	
Sands, Charles	Chicago	PHARM	Pharm	2	I	II
Sands, George Dewey, B.S., M.S.	Urbana	GRAD	Chem	U	I	II
Sanes, David	Chicago	COM	UD	Jr	I	II
Sanford, Marion Jean	Champaign	FAA	Mus	Fr	I	II
Sanford, Martha Lou, A.B., B.S.	Champaign	GRAD	LibSci	U	S	I
Sanford, Mary Marguerite	Urbana	FAA	Mus	So	I	II
Sang, Melvin Howard	Chicago	LAS	Genl	Fr	I	II
Sannan, Hervey John, A.B.	Anaconda, Mont.	MED	Med	4	S	I
Santarossa, Mario Carlo	Indianapolis, Ind.	FAA	Arch	Fr	I	II
Santer, Howard LeRoy	Waukegan	COM	UD	Sr	I	II
Santore, Anthony	Melrose Park	PHARM	Pharm	2	S	I
Saperstein, Sidney Stanley	Chicago	LAS	PMed	Jr	I	II
Sapienze, Anthony Rosario, B.S.	Chicago	MED	Med	4	S	I
Saravalli, Robert Herman	Chicago	ENG	ME	Fr	I	

Sargent, Hugh Williams, A.B., A.M.	Alton	GRAD	Engl	U	S		
Sarnacki, David, B.S.	Chicago	DENT	Dent	4	S	I	II
Sarnat, Leonard Arthur	Chicago	LAS	PMed	So		I	II
Sarnow, Norbert Paul	Chicago	ENG	Cer	So		I	II
Sarnow, Raymond Stanley	Chicago	COM	LD	So	S		
Sarnowic, Henry Witold	Chicago	ENG	EE	Jr		I	
Sasek, Lawrence	Edwardsville	LAS	GenDiv	So		I	II
Sasiratna, Bunyen	Washington, D.C.	ENG	CE	Jr	S		
Saslow, Earnest Joseph, A.B.	Chicago	MED	Med	2		I	II
Saslow, Herbert Basil, A.B.	Orange, N.J.	GRAD	Zool	U	S	I	II
Sass, Miecislauas Stanislaus	Chicago	PHARM	Pharm	3		I	II
Satin, Gloria Rita	Chicago	LAS	Genl	So		I	II
Satin, Marvin	Chicago	LAS	Genl	Jr	S	I	II
Satorius, George William	Athens	AGR	Genl	So	S	I	
Sattenstein, Howard Mark	Chicago	COM	LD	Fr		I	II
Sattenstein, Robert Lee	Paterson, N.J.	DENT	Dent	2		I	II
Satterfield, Billie Marie, A.B.	East St. Louis	GRAD	Engl	U		I	II
Satz, Harriet	Chicago	LAS	Genl	Fr		I	II
Sauder, Kenneth Dale	Roanoke	ENG	ME	Jr		I	II
Sauder, Wayne Louis	Roanoke	LAS	ChEng	Fr		I	II
Sauer, Andrew Leroy	Winchester	AGR	Genl	So		I	II
Sauer, Edwin William	Gibson City	AGR	Genl	Fr		I	II
Sauer, Gordon Chenoweth	La Salle	MED	Med	1		I	II
Sauer, Nora E.	Chicago	LAS	Genl	So	S	I	II
Sauer, William Waterman	Gibson City	LAS	Genl	Fr	S	I	II
Saunders, Edward Clare	La Grange	ENG	EE	Fr		I	II
Sautter, Marian Evangelyn	Highland	FAA	Art	Jr		I	II
Savage, Robert	Monticello	LAS	Genl	Unc		I	
Savage, Sally Ann	Champaign	LAS	Genl	Fr		I	
Savage, Thomas Potter	Rome, N.Y.	ENG	Genl	Jr	S		
Savoie, Leonard Mitchell, Jr.	Pontiac, Mich.	COM	UD	Jr		I	II
Savoldi, Frank Peter	Sharon, Pa.	PE	PE	Fr	S	I	II
Sawyer, Fern Elizabeth	Carlinville	LAS	Genl	Jr		I	II
Sawyer, J. Alex, B.S.	St. Joseph, Mo.	LIB	LibSci	1		I	
Sawyer, Janet Esther, B.S.	St. Paul, Minn.	GRAD	Engl	U		I	II
Sawyer, John Porter	Louisville, Ky.	LAS	Genl	Sr	S	I	
Sax, Betsy-Rose	Chicago	COM	LD	Fr		I	II
Sax, Blanche Mildred	Chicago	LAS	Genl	Fr		I	II
Saxon, Richard George	Chicago	LAS	PMed	So	S	I	II
Sayad, George Epli	Chicago	PE	PE	Fr		I	
Sayad, Johnathan	Chicago	ENG	EE	Fr		I	II
Saylor, James Fredrick	Hutchison, Kan.	DENT	Dent	2		I	II
Sayre, William Berger	Denver, Colo.	FAA	Arch	Sr		I	II
Scag, Dane, A.B., M.S.	Urbana	GRAD	Physics	U	S	I	II
Scanlon, Thomas Byron, A.B., B.S.	Decatur	MED	Med	3	S	I	II
Scarbear, Donald L.	Lexington	COM	LD	Fr		I	II
Scarnato, Tom Joseph	Chicago	ENG	ME	Fr		I	
Schacht, John Hammond, A.B.	Chicago	GRAD	Engl	U	S		
Schacht, Otto William, Jr.	Milwaukee, Wis.	ENG	CE	Sr	S	I	
Schachter, Gerald Zolman	Chicago	LAS	PMed	Fr		I	II
Schachter, Saul	Newark, N.J.	COM	LD	Fr		I	
Schachtrup, Francis Bernard	Peoria	AGR	Genl	Fr		I	
Schaedler, Gerald Eugene	Chicago	LAS	Genl	Fr		I	
Schaefer, Darlene Marie	Streator	LAS	Genl	So		I	
Schaefer, Gerschen Lion	Chicago	LAS	Genl	Sr		I	
Schaefer, Herman Fred, Jr.	Chicago	ENG	Genl	Fr		I	II
Schaefer, Jane Louise	Forest Park	AGR	HEcon	Fr		I	II
Schaefer, Jeanette	Chicago	FAA	Art	Sr	S	I	II
Schaefer, Martin William	East St. Louis	COM	LD	Fr		I	
Schaefer, Robert William	Chicago	ENG	ME	So	S	I	II
Schaeffer, Everett William, A.B.	Chicago	MED	Med	4	S	I	II
Schaeffer, Robert Dean	Aurora	ENG	Genl	Fr		I	II
Schaer, Robert William	Buffalo, N.Y.	ENG	CerE	Fr		I	II
Schafale, David Paul	Marion	ENG	ME	So		I	
Schafer, Arthur George	Springfield	COM	UD	Sr		I	II
Schafer, Etheldred Louise, A.B.	Chicago	MED	Med	4		I	II
Schafer, Karl Herman	Elizabeth	ENG	ME	Jr		I	II
Schafer, Warren Albert, B.S.	Clinton	LAW	Law	3	S		
Schaffer, Shirlee Bell	Chicago	LAS	ChEng	Fr		I	II
Schaffer, Walter Arthur	Libertyville	LAS	ChEng	So		I	II
Schaffner, Carol Lois	Chicago	AGR	Genl	Fr		I	II
Schaffner, Harold Bernard, B.S.	Chicago	MED	Med	3	S	I	II
Schaffran, Morton, B.S.	Chicago	MED	Med	4	S	I	II
Schahrer, Irl Christian	Olney	AGR	Genl	Fr		I	II
Schairer, Arne Everett	Burlington	LAS	PMed	So		I	II
Schaller, Richard	Godfrey	LAS	PMed	So		I	II
Schaps, Jack Adolph	Chicago	COM	UD	Sr		I	
Scharf, Albert	Bellwood	PE	PE	Jr		I	II
Scharfenberg, Henrietta	Streator			Unc	S		
Scharff, Betty Jane	Chicago	LAS	Genl	Jr	S	I	II
Schatz, Geraldine Ann	Chicago	LAS	Genl	Fr		I	II
Schaub, Richard Guthrie	Highland	FAA	ArchEng	Sr		I	II
Schaumburg, Louis, Jr.	Milford	COM	LD	So		I	II
Schayes, Hazel Ruth	Brownstown	MED	Med	2		I	II
Scheck, Mary Dolores, B.S.	La Salle	EDUC	Genl	Irr	S		
Scheck, Ronald Warren	Chicago	ENG	EPhy	So		I	

Scheets, Lawrence Joseph	Urbana	COM	LD	So	I
Scheib, Barbara Joan	Urbana	FAA	Art	Fr	I
Scheiber, Hazel Athene, A.B., B.S.	Lockridge, Iowa	LIB	LibSci	1	S
Scheidenhelm, Earl Louis	Mendota	ENG	ME	Sr	I II
Schellhardt, Maurice Emil	Waterloo	AGR	Genl	So	I II
Schencker, Aileen Rhoda	Chicago	LAS	Genl	Fr	I II
Schenk, Marie Louisa	Kirkwood, Mo.	LAS	Genl	Fr	I II
Schenk, Mary Louise	Kansas City, Mo.	LAS	Genl	So	I II
Scher, Joseph Sheldon	Chicago	LAS	Genl	Fr	I II
Scherer, Helen Dunglison	Evanston	LAS	Genl	So	I II
Scherer, Russell Chester	Olney	LAS	Genl	Jr	I II
Schermeister, Leo J.	Maywood	PHARM	Pharm	2	I II
Schermeister, Paul Edward	Maywood	PHARM	Pharm	1	I
Schertz, Donald John	Benson	ENG	Genl	Fr	I II
Schertz, Glenwood Louis, B.S., M.S.	Roanoke	GRAD	Chem	U	I II
Schesley, Mattis, III	Champaign	COM	LD	So	S
Scheurich, Marie Bertha	Sadorus		Unc	S	
Schewe, Edward Charles	Beardstown	ENG	CE	Fr	II
Schicht, John Henry	Oak Park	LAS	PLaw	Fr	I II
Schick, Dorothy Louise, A.B.	Chicago	LAS	SocAdm	Irr	S
Schick, Harold Lincoln	Dixon	LAS	ChEng	Jr	S I II
Schickedanz, Harlan John	Danville	ENG	ME	Jr	S I II
Schickedanz, Jerome Alvin	Chenoa	AGR	Genl	Fr	I
Schickedanz, Shirley Kathryn	Belleville	LAS	Genl	Fr	I II
Schierbaum, Elizabeth Ann	Edwardsville	AGR	HEcon	Jr	S I II
Schierbeck, Virgil Claire	Manito	COM	UD	Sr	S I II
Schiermann, Thomas George	Carlyle	ENG	ME	Jr	S I II
Schiesher, Annabel Kathryn	Hampshire	LAS	Genl	So	I II
Schiesher, Loretta Julia Ann	Hampshire	LAS	HEcon	Fr	I II
Schifeling, Daniel Jamieson	Chicago	LAS	Genl	So	S I
Schiff, Lester, B.S.	North Bergen, N.J.	DENT	Dent	4	S I II
Schiffman, Robert Harry	Chicago	LAS	Genl	Jr	I
Schiller, Byron Bernard	Brookline, Mass.	ENG	CerE	Jr	I
Schiller, Filmore	Chicago	LAS	PMed	Jr	I II
Schiller, Margaret Ellen, A.B., A.M.	Houston, Tex.	GRAD	Engl	U	I II
Schilling, Harry Eugene	Peoria	LAS	ChEng	So	I II
Schillinger, George, Jr.	Wood River	ENG	Genl	Fr	I
Schindler, Richard Rudolf	Chicago	ENG	CE	Jr	S I II
Schlafer, Edward John	Chicago	LAS	Genl	Fr	I
Schlake, Ruth Halle, A.B.	Chicago	GRAD	Engl	U	S
Schlanger, Louis Joseph	Iola, Kan.	LAS	Genl	Jr	I II
Schlansker, Kermit Charles	Fieldon	LAS	ChEng	Fr	I II
Schlapp, Jewell Dean	Oswego	AGR	Genl	Jr	I II
Schlecht, Eleanor Jane	Rossville	COM	LD	So	I II
Schleevogt, Charles Fred	Ottawa	COM	UD	Sr	S I II
Schlegel, Richard, Jr., A.B., A.M.	Davenport, Iowa	GRAD	Chem	U	S I II
Schlenk, Willis Ralph	Rockford	LAS	ChEng	Fr	II
Schlesinger, Robert	Chicago	LAS	PMed	Jr	I II
Schlinkert, Barbara Kahl	Centralia	AGR	HEcon	Jr	I II
Schloemer, Howard Frederick, B.S., Ph.G.	Menomonee Falls, Wis.	GRAD	Pharmacol	C	I II
Schlotman, John Julien	Madisonville, Ky.	LAS	Genl	Fr	I
Schlueter, Glenn Joseph	Edwardsville	LAS	ChEng	Fr	I
Schlumpf, Henry	Chicago	AGR	Genl	Jr	I II
Schmaling, Roberta Helen	Rockford	LAS	PJnl	Fr	I II
Schmelzle, William Joseph	Freeport	COM	LD	So	S I II
Schmidt, Arline Marie	Chicago	LAS	GenlDiv	Fr	I II
Schmidt, George Edward	Alton	ENG	Genl	So	S I II
Schmidt, Oliver Robert	Cissna Park	ENG	ME	Sr	I II
Schmidt, Philip	Watseka	PE	PE	Sr	S I II
Schmidt, Raymond	Chicago	PE	PE	So	I II
Schmidt, Walter	Oak Park	PE	PE	Fr	I II
Schmiedeskamp, Ruth Jane, A.B.	Clayton	GRAD	Math	U	S
Schminke, Walter Alan	Chicago	LAS	PMed	Fr	I II
Schmitt, John Earl	Mendota	ENG	CE	Jr	S I II
Schmitt, Patt	Carlinville	LAS	Genl	So	I II
Schmitt, Ruth Hildegarde, B.Ed.	Mendota	GRAD	Engl	U	S
Schmitt, William Dean	Carlinville	LAS	PJnl	Jr	I
Schmitz, William Rudolph	Percy	LAS	ChEng	So	S I II
Schmoeger, Barbara Louise	Washington	LAS	Genl	Fr	I II
Schnapper, Herbert Jack	Peoria	LAS	ChEng	Fr	I II
Schnebly, Eudora Ann	Urbana	EDUC	Genl	Sr	S I II
Schnebly, John Rowland	Urbana	LAS	Genl	Jr	S I
Schneider, Clifford Eugene, A.B.	Tremont	LAW	Law	3	S I
Schneider, Edwin Otto	Jerseyville	AGR	Genl	Sr	I
Schneider, Ernest David	Chicago	COM	LD	Fr	I II
Schneider, Fred, B.S.	Maywood	DENT	Dent	4	S I II
Schneider, Howard William, A.B.	Chicago	MED	Med	2	I II
Schneider, James Harris	Oak Park	LAS	Genl	So	I II
Schneider, Jerome Theodore	Chicago	DENT	Dent	2	I
Schneider, John Valentine	Princeton	LAS	ChEng	Fr	I II
Schneider, LaVoy Hensel	West Chicago	ENG	CerE	Fr	I
Schneider, Lawrence John	Waukegan	COM	LD	Fr	I
Schneider, Leonard B., A.B.	Chicago	GRAD	Psych	U	S I II
Schneider, Norman Paul	Nauvoo	COM	LD	So	I II
Schneiderman, Herbert	Chicago	ENG	Genl	Fr	II
Schneidewind, Hugh Edward	Belleville	ENG	ME	Jr	S I II

Schnierow, Gerson Blackman	Chicago	LAS	ChEng	Sr		I	II
Schnitzer, Emanuel	Chicago	ENG	ME	Jr	S	I	II
Schnitzer, Ruth Charlotte	Chicago	LAS	Genl	Sr		I	II
Schnizlein, John Glenn, Jr.	Downers Grove	LAS	Chem	Jr		I	II
Schnur, Elizabeth Ann, B.S.	Chicago	EDUC	LibSci	Sr	S		
Schoch, Marjorie Regina, A.B.	Indianapolis, Ind.	LIB	LibSci	1	S		
Schoen, Edgar Jacob	Bronx, N.Y.	LAS	PMed	Fr		I	II
Schoen, Sanford Jay	Chicago	COM	LD	So		I	II
Schoenfeld, Gerald	New York, N.Y.	ENG	EE	So		I	
Schoenherr, Ernst William	Chicago	LAS	ChEng	Fr		I	II
Schoenstadt, Benjamin Frank	Chicago	COM	LD	Fr		I	II
Schoeppel, Robert Arthur	Ellis Grove	ENG	ME	Fr		I	II
Schoettle, Glenn Phillip	Golconda	LAS	PMed	Jr	S		
Schofield, Clayton	El Paso	AGR	Genl	Fr		I	
Schofield, Graham Robert	Chicago	LAS	ChEng	Fr		I	II
Schoggins, Carl, A.B., A.M.	Pell City, Ala.	GRAD	Span	U		I	II
Scholberg, Henry Cedric	Khandwa, India	LAS	Genl	Jr	S	I	II
Scholer, Emerson Caster	Lafayette, Ind.	FAA	Arch	Sr	S		
Schonberger, Milton	Saratoga Springs, N.Y.	ENG	ME	Fr		I	
Schonbrun, Irving	Springfield	LAS	Genl	Jr		I	II
Schoneberg, Sheldon	Chicago	LAS	PMed	Fr		I	II
Schooler, Leon Dorian	Chicago	DENT	Dent	1		I	II
Schooley, Maurice Anthony, D.V.M.	Urbana	GRAD	AnPath	U	S		
Schoolman, Harold Marcus	Chicago	LAS	Genl	Jr		I	II
Schoon, Theodore G.	Forreston	PHARM	Pharm	1		I	II
Schorle, Frederick F.	Mt. Vernon	ENG	EE	Jr		I	
Schott, Arthur Edward, Jr.	Rock Island	ENG	ME	Fr		I	
Schott, Gene David	Highland	ENG	EPhy	Sr	S	I	II
Schrader, Lillian Irene	Bridgeport	AGR	HEcon	Fr		I	II
Schramm, Ethel Mary	Riverside	LAS	Genl	Fr		I	II
Schrayner, Helaine	Chicago	LAS	Genl	Fr		I	
Schrei, Robert Craig	Belleville	ENG	EE	Fr		I	
Schrenk, Shirley Yungmans	Chicago	LAS	Genl	Sr		I	II
Schriber, Ned	Chicago	LAS	Chem	Fr		I	
Schricker, Bruce Sutherland	Rockford	COM	LD	So		I	II
Schricker, Oscar Wolfe	Rockford	ENG	Genl	Fr		I	II
Schrock, Sterling William	Dixon	COM	UD	Jr		I	
Schroder, Robert Craig	Rock Island	LAS	Genl	Fr		I	II
Schroder, William Bladel, Jr.	Rock Island	COM	LD	Fr		I	II
Schroeder, Charles William	Elgin	COM	LD	Fr		I	II
Schroeder, Dorothy Zella	Richview	AGR	HEcon	Fr		I	II
Schroeder, Howard Edward	Milwaukee, Wis.	FAA	Arch	Jr		I	II
Schroeder, Kenneth Louis	Altamont	COM	UD	Jr		I	II
Schroeder, Marianna Margaret	Springfield	FAA	Arch	Sr		I	II
Schroeder, Marjorie Ann	Du Quoin	LAS	Genl	So		I	II
Schroeder, Mary Jeanette	Gibson City	AGR	HEcon	Jr		I	II
Schroeder, Merval Lorraine	Geneseo	AGR	HEcon	So		I	II
Schroeder, Richard Mitchell	Chicago	ENG	ME	So		I	II
Schroeder, Vlasta Harrold	Brighton	EDUC	Genl	Sr	S	I	II
Schroepfel, Richard Henry	Urbana	ENG	ME	So		I	
Schroth, Abbie Marie	Effingham	EDUC	Genl	Sr	S		
Schroth, Flossie Mae	Effingham	EDUC	Genl	Jr	S		
Schubert, Elliot Norris	Chicago	LAS	Chem	Jr		I	II
Schubert, Jewell Emma, B.S.	Chicago	GRAD	Math	U		I	II
Schubert, Veryl Edward	Carlyle	AGR	Genl	Fr		I	II
Schuder, Charles Bernhard	Summer	ENG	CE	So		S	I
Schuder, John Claude	Summer	ENG	EE	Jr	S	I	II
Schuessler, Leonora Clara	Chicago	LAS	Genl	Sr		I	
Schuett, John Clinton	Woodstock	AGR	Genl	Jr		I	
Schuetz, Warren Henry	Timken, Kan.	FAA	Mus	So		I	II
Schuh, Herbert Benjamin	Bement	COM	LD	Fr		I	
Schuknecht, George William	Algonquin	LAS	PDent	So		I	
Schulenburg, Edwin Lueking	Lindenwood	ENG	CE	Fr		I	
Schultz, William Charles	Vandalia	LAS	PMed	Sr		I	
Schultz, Allen, B.S.	Chicago	MED	Med	4	S	I	II
Schultz, Charles Robert	Springfield	ENG	EE	So		I	II
Schultz, Herbert Charles	Harvard	ENG	Genl	Fr	S	I	II
Schultz, Herbert Gordon	Wilmette	LAS	Genl	Fr		I	
Schultz, Howard Leonard	Chicago	COM	LD	Fr		I	
Schultz, J. Harold, B.S.	Waubay, S.D.	MED	Med	4	S	I	
Schultz, Marvin Lee	Springfield	PE	PE	Fr		I	II
Schultz, Richard	Joliet	PHARM	Pharm	1		I	
Schultz, Shulamith	Chicago	JNL	Jnl	Jr		I	II
Schultz, William M., Jr.	Maroa	AGR	Genl	So		I	II
Schulz, Audrey Caroline	Elgin	LAS	Genl	Sr	S	I	
Schulz, LeRoy Gregor, B.S., M.S.	Urbana	GRAD	Physics	U	S	I	II
Schulz, Lois Jane, B.S.	Oak Park	GRAD	Geol	U		I	II
Schulze, Mildred Eleanor, B.S.	Norwood, Ohio	LIB	LibSci	1		I	II
Schumacher, Grace Mary	Sigel	AGR	HEcon	Jr		I	II
Schumacher, Ralph Emil	Broadlands	LAS	PMed	Fr		I	
Schumacher, Ramon, Jr.	Kansas City, Mo.	FAA	Arch	Sr		I	II
Schuman, Ben Nathan	Chicago	LAS	PMed	Fr		I	II
Schupack, Aaron	Chicago	PHARM	Pharm	1		I	II
Schuss, Elbert Jack	New York, N.Y.	ENG	ME	Fr	S		
Schutter, Jay Henry	Rock Island	ENG	ME	Sr		I	II
Schutz, Paul Joseph, A.B.	Chicago	MED	Med	2		I	II
Schwabe, Charlotte Lyle, A.B.	Champaign	GRAD	Educ	U	S		

Schwabe, Lenna Woods, A.B., M.S.	Champaign	LIB	LibSci	1	S
Schwager, Mary Elizabeth	Chenoa	AGR	HEcon	Sr	S
Schwager, Ruth Ann	Chenoa	LAS	Genl	Fr	S I II
Schwagmeyer, Ella F., A.M.	Quincy	GRAD	Educ	EM	I II
Schwalb, Howard Ray	Chicago	LAS	Genl	Fr	I II
Schwark, Eileen Katherine	Chicago	PE	PE	Fr	I II
Schwarm, Everett Williard	Loogootee	ENG	EE	Fr	I II
Schwartz, Ada Elizabeth, A.B.	Quincy	LIB	LibSci	1	S I II
Schwartz, Adrienne Jane	Chicago	LAS	Genl	Fr	I
Schwartz, Alfred Howard	Chicago	COM	LD	Fr	I II
Schwartz, Alva	Birmingham, Ala.	LAS	Genl	Fr	I
Schwartz, Arlene	Detroit, Mich.	LAS	Genl	Fr	I II
Schwartz, Dale Wallace	Rantoul	AGR	Genl	So	I
Schwartz, Eleanor Rose	Chicago	LAS	PMed	Fr	I II
Schwartz, Jerome Katz	Chicago	ENG	ME	So	I
Schwartz, Maurice	San Salvador, Central America	LAS	ChEng	So	I II
Schwartz, Nathan	Peoria	ENG	EPhy	Jr	I II
Schwartz, Pierre	San Salvador, Central America	LAS	ChEng	Fr	I II
Schwartz, Robert Arthur	Chicago	LAS	Genl	Fr	I
Schwartz, Robert Sumner	Chicago	COM	LD	Fr	I II
Schwartz, Sally Hazel	Chicago	LAS	Genl	Fr	I II
Schwartz, Selma	Detroit, Mich.	LAS	Genl	Fr	I II
Schwartzbeck, Bette Jayne, A.B.	Alton	GRAD	Educ	EM	I II
Schwartzler, Howard	Brooklyn, N.Y.	LAS	PMed	Fr	I II
Schwarzentraub, John V.	Eureka	AGR	Genl	Fr	I II
Schwarzlose, Paul Fowler, B.S.	Urbana	GRAD	EE	U	I II
Schweickart, Ruth Louise, B.S., B.S.	Urbana	GRAD	LibSci	U	I II
Schweickert, William Thomas Anthony	Peru	MED	Med	1	I II
Schweitzer, Albert William, B.S.	Lexington	MED	Med	3	S I II
Schwellensattl, Harold Clinton	Belleville	ENG	CE	Jr	S I II
Schwemmer, Rita Elizabeth	Belleville	AGR	HEcon	Fr	I II
Schwied, William Ellis	Chicago	MED	Med	2	I II
Schwulst, Warren Wiegand	Bloomington	FAA	Arch	Jr	I II
Scislowicz, Mieislans John Matthew	Chicago	DENT	Dent	2	I II
Scislowicz, Thaddeus Anthony, B.S.	Chicago	DENT	Dent	3	S I II
Scott, Annabel Jean	Champaign	LAS	Genl	So	I II
Scott, Charles Lewis	Lincoln	COM	LD	Fr	S I
Scott, Doris Eleanor	Chrisman	LAS	Genl	Jr	S I II
Scott, Fred Lawson	Chicago	LAS	Genl	So	S I II
Scott, Gery Dee, Jr.	Wyoming	LAS	Genl	Fr	I II
Scott, Howard Arthur	Chicago	COM	LD	So	I
Scott, Jacqueline	Urbana	LAS	Genl	Fr	I II
Scott, Jacquelyn Beth	Decatur	LAS	Genl	Fr	I II
Scott, John Joseph	Chicago	COM	LD	Fr	S
Scott, John Smith	Bethany	COM	LD	Fr	I
Scott, Julia, B.S.	Bethany	LIB	LibSci	1	S
Scott, Lee Burton	Chicago	COM	LD	Fr	I II
Scott, Louis Dale, B.S., M.S.	Champaign	GRAD	Chem	U	S I II
Scott, Mary Frances, A.M.	Jacksonville	GRAD	Engl	U	S
Scott, Mary Helen	Chicago	LAS	Genl	Fr	I
Scott, Phyllis Brooke	Pikeville, Ky.	LAS	Genl	So	I
Scott, Richard Hugh	Centralia	COM	UD	Sr	S I
Scott, Roland Francis	Genoa	EDUC	Genl	Sr	S I
Scott, Ted Roosevelt	Mt. Vernon	LAS	PLaw	Fr	I II
Scott, William Samuel	Chicago	ENG	EPhy	Jr	S I II
Scouffas, George, A.B., A.M.	Urbana	GRAD	Engl	U	I
Scouffas, Roberta Jones, A.B., A.M.	Urbana	LAS	Genl	Irr	S
Scruggs, Eugene Frank	Chicago	ENG	ME	Jr	S I
Scully, Charles Eugene	Joliet	COM	UD	Sr	S I
Seaberry, James Jordan, A.B.	Chicago	LAW	Law	2	I II
Seachrist, Nancy Jane	Freeport	LAS	Genl	Fr	I
Seagrist, Eldon John	Woodstock	ENG	ME	Sr	S I
Seal, Robert Fitch	Chicago	LAS	Genl	Jr	I II
Seales, Elizabeth Virginia	Auburn	LAS	Genl	So	I II
Seaman, Bert J., Jr.	Buffalo	ENG	EE	Fr	I II
Seaman, Dorothy Jeanne	Houghton, Mich.	LAS	Genl	Jr	I II
Seaney, William Lee	Flat Rock	AGR	Genl	1	I II
Searle, Gordon Wentworth, B.S.	Cranston, R.I.	MED	Med	1	I II
Searls, Virginia Williams	Champaign	LAS	Genl	Sr	S I II
Sears, James Gordon	Champaign	JNL	Jnl	Jr	S
Sears, Marjorie Louise	Champaign	LAS	Genl	So	I II
Seaton, Ellis Ross	Clinton	ENG	EE	Fr	I
Seaton, Helen Louise	Kansas City, Mo.	LAS	Genl	Sr	S
Seay, Charles Edward	Springfield	COM	LD	So	I II
Sebek, Charles Joseph Edward	Streator	COM	UD	Jr	S I II
Sebek, Roy Otto	Chicago	PHARM	Pharm	4	I II
Secord, Fern Maxine, B.S.	Urbana	GRAD	MusEd	U	S
Secord, Marvin Tenney	Urbana	GRAD	Psych	U	Unc
Secord, Paul Frank, A.B.	Chicago	GRAD	ME	So	I
Secrest, Harold Eugene	Galesburg	ENG	Hist	U	S I II
Secrist, Edna Mae, A.B.	Rockford	GRAD	Hist	U	S I II
Seder, Alan Grantham	Wilmette	FAA	Arch	Fr	I II
Sedivec, George, B.S.	Cary	DENT	Dent	4	S I II
Seeber, Dorothy Ann	Champaign	COM	LD	Fr	I II
Seeberg, Myron Fred	Chicago	LAS	Genl	Fr	I II

Seed, Peggy Rae	Urbana	LAS	Genl	Sr	S	II
Seeds, Beverly Arlene	Buda	AGR	HEcon	So	I	II
Seeds, Robert Glenn	Bradford	LAS	Genl	So	I	II
Sefcik, Edward Stephen	Urbana	COM	UD	Jr	S	II
Sefcik, William	Elgin	LAS	Genl	Fr	S	I
Sefershayan, George Roger	Hollis, L.I., N.Y.	LAS	Genl	So	I	II
Segal, Marshall Dennit	Chicago	COM	UD	Jr	I	
Seib, Robert Cornelius	Belleville	COM	UD	Jr	I	II
Seibert, Delbert Jesse	Freeburg	AGR	Genl	Jr	S	II
Seibert, Henri Cleret, B.S., M.S.	Baltimore, Md.	GRAD	Zool	U	S	II
Seibert, Leola Mae	Hennepin	LAS	Genl	Jr	I	II
Seibert, Leslie William	Chicago	ENG	Cer	Fr	S	II
Seibert, Mary Katherine, B.Ed.	Edwardsville	GRAD	Educ	U	S	II
Seidler, Armond Harold	Chicago	PE	PE	Sr	S	I
Seidler, Burton Marshall	Chicago	PE	PE	Jr	I	II
Seidner, Howard Mayo	Chicago	MED	Med	2	I	II
Seidner, Irving Morton	Chicago	COM	LD	Fr	I	II
Seiff, Jerome Lionel	Chicago	LAS	Genl	Jr	S	II
Seip, Phyllis Albertine	Chicago	LAS	HEcon	Jr	I	II
Seitel, Laurence	New York, N.Y.	LAS	PDent	So	I	II
Seitzinger, Vaughn Foch	Flat Rock	ENG	CerE	Sr	S	I
Seiwert, Herbert Carl	Chicago	PE	PE	Fr	I	II
Sejtko, Frank Edward	Chicago	ENG	Genl	Fr	I	II
Seljan, Arnold Arch	Chicago	ENG	ME	Jr	I	II
Selby, Jack Louis	Danville	LAS	PMed	Fr	S	II
Seidon, Martin Joel	Brooklyn, N.Y.	LAS	Genl	Jr	I	II
Selett, John William, M.S.	Streator			Unc	S	I
Seligman, Carl Alex	Champaign	COM	UD	Jr	S	II
Seligman, Daniel	Athens	COM	LD	So	I	II
Selimos, Gloria Mary	Oak Park	LAS	Genl	Fr	I	II
Selix, Clyde Alfred	Chicago	COM	LD	Fr	I	II
Sellas, James Thomas	Oak Park	LAS	ChEng	Fr	I	II
Selle, Virginia Carol	Oak Park	LAS	Genl	Fr	I	II
Sellers, Keith Harry	Batavia	ENG	CerE	Jr	I	II
Sellers, Kenneth Wayne	Rossville	LAS	PJnl	So	I	II
Sellers, Mary Jean	Kankakee	LAS	Genl	Jr	I	II
Sellett, Thomas, B.S.	Charleston	MED	Med	3	S	II
Sells, Charles Hugh	Tab, Ind.	FAA	Mus	Fr	I	II
Selter, Roberta Rose	Antioch	LAS	Genl	So	I	II
Seltzer, Robert Earl	Chicago	PE	PE	Fr	I	
Selzer, Louis J.	Wauwatosa, Wis.	FAA	Arch	Sr	I	II
Semar, Hedwig Joan	Chicago	LAS	Genl	So	I	
Semenik, James Alex	Chicago	ENG	ME	Fr	I	II
Senger, John David	Franklin Grove	COM	UD	Jr	I	II
Senn, William Franklin, B.S.	Macomb	GRAD	Educ	U	S	II
Senneff, John Melton	Moline	ENG	ME	Fr	I	II
Senseman, Richard Walter	Grand Rapids, Mich.	LAS	ChEng	Jr	I	II
Sepsey, Frank George	Chicago	ENG	EE	Jr	I	
Serangeli, Ettore Amerigo	Pekin	COM	UD	Sr	S	I
Sered, Edith	Chicago	LAS	Genl	Jr	I	II
Serensky, Lilyan	Chicago	MED	MedIllus	PG	I	
Serson, John Joseph	Chicago	ENG	ME	Jr	I	II
Serwatkiewicz, Robert Edward	Chicago	FAA	Arch	Jr	I	II
Settle, Robert Gayle	Kansas City, Mo.	ENG	ME	Sr	S	I
Settlemire, Patricia G.	Litchfield	LAS	Genl	Jr	I	II
Setzekorn, James William	Mt. Vernon	LAS	PDent	So	I	II
Severens, James Madison, B.S., M.S.	Urbana	GRAD	Bact	U	S	II
Severns, William Harrison	Urbana	LAS	ChEng	So	I	II
Severson, James Melvin	Rockford	MED	Med	1	S	II
Sewell, Wade Parke	Murphysboro	ENG	Genl	So	I	II
Sexton, Charles Dean	Danville	LAS	Genl	Fr	I	II
Sexton, Eleanor Houghton	Chicago	LAS	Genl	Sr	S	I
Seybert, Arthur Fred	Chicago	ENG	ME	Fr	I	
Shabsin, Edward	Chicago	COM	UD	Sr	S	I
Shackel, Joanne	Chicago	LAS	Genl	So	I	II
Shacoff, Norman Howard	Chicago	LAS	PMed	Fr	I	II
Shaddle, Morris Lee	Plano	ENG	LD	Fr	I	
Shadle, Paul Wolfgang	Ringwood	ENG	ME	So	I	II
Shadley, Carl Edward	Efingham	LAS	Genl	Fr	I	
Shadrout, Peter Joseph	Barre, Vt.	LAS	PLaw	Jr	I	II
Shadrout, Richard Michael	Barre, Vt.	LAS	Genl	Fr	I	
Shafer, Malcolm Jack	Urbana	LAS	Genl	So	I	II
Shaff, Ruth Virginia	Belvidere	LAS	Genl	Jr	S	II
Shaffer, Harold Seaman	Moweaqua	ENG	ME	Fr	I	II
Shaffer, Roy David	Chicago	PE	PE	Sr	S	I
Shafter, James Joseph	Cairo	ENG	Genl	Fr	I	
Shailer, Laurence Lyman, Jr.	Chicago	LAS	ChEng	Sr	I	II
Shaiyova, Charles Herman, B.S.	Chicago	MED	Med	1	I	II
Shalek, Robert James	Chicago	LAS	Genl	Jr	I	II
Shales, Robert Glenn, B.S.	Des Plaines	DENT	Dent	3	S	II
Shalizi, Abdul Sattar, B.S.	Chiguzni, Afghanistan	GRAD	Educ	U	S	II
Shalloch, Edward William	Chicago	ENG	Genl	Jr	S	I
Shames, Ruth Estelle	Chicago	LAS	Genl	Jr	I	II
Shamyer, George Henry, Jr.	Brooklyn, N.Y.	FAA	Arch	Fr	I	II
Shankman, Elaine Dorothy	Chicago	LAS	Genl	So	I	II
Shanks, Warren Ernest	Champaign	AGR	Genl	So	I	II
Shannon, Clifford Hugh, A.B.	Champaign	GRAD	Agron	U	I	II

Shannon, Frederick Albert	Champaign	LAS	Genl	Sr	I	II
Shannon, Mary Margaret	Champaign	LAS	Genl	Jr	I	II
Shapero, Shirley Joyce	Louisville, Ky.	LAS	Genl	Fr	I	II
Shapiro, Abraham Jacob	Mendota	DENT	Dent	2	I	II
Shapiro, Alan	Mt. Vernon, N.Y.	LAS	Genl	Fr	I	II
Shapiro, Arvey Bernard	Chicago	COM	LD	So	I	
Shapiro, Daniel	Chicago	MED	Med	1	I	II
Shapiro, Gene Howard	Chicago	COM	LD	Fr	I	
Shapiro, Harry Robert	Chicago	DENT	Dent	2	I	II
Shapiro, Joseph, B.S.	Chicago	MED	Med	3	S	I II
Shapiro, Judah	Chicago	COM	LD	So	I	
Shapiro, Milton Irving	Wilmette	ENG	ME	Jr	I	
Shapiro, Richard Jules	Chicago	LAS	Chem	Fr	I	
Shapiro, William	Chicago	ENG	ME	So	I	
Shapland, Earl Page, Jr.	Champaign	ENG	Genl	Fr	S	I
Shapland, Robert Ross	Champaign	ENG	CE	Jr	I	II
Sharkey, Viola Irene	Chicago	LAS	Genl	Jr	S	I II
Sharp, Clara Evelyn	Eureka	AGR	HEcon	Sr	I	II
Sharp, George Robert	Vandalia	FAA	ArchEng	So	I	
Sharp, Robert George	Vandalia	FAA	ArchEng	Fr	S	I
Sharpe, Donald Martin, A.B., A.M.	Urbana	GRAD	Educ	U	S	I II
Sharpe, Estelle Ethel	Chicago	LAS	PJnl	Fr	I	II
Sharpe, Eugenie Marie	Dixon			Unc	S	
Sharpe, Leonard Emerson	Dixon			Unc	S	
Sharpe, Norman Nathaniel	Kentland, Ind.	COM	UD	Sr	I	
Sharples, Robert Caldwell	Chicago	LAS	Genl	Sr	I	
Shatavsky, Sam Morris	Chicago	ENG	EE	Jr	S	I II
Shatswell, Milton Harvey, Jr.	Waukegan	ENG	EE	Jr	I	
Shattuck, Mildred Lemira	Belvidere	LAS	Genl	So	I	II
Shattuck, Susan Denel, A.B.	Urbana	GRAD	Engl	U	I	II
Shatz, Shirley Adele	Chicago	AGR	HEcon	Jr	S	I II
Shaunnessy, Thomas Francis	Braidwood	PE	PE	Fr	I	II
Shaw, Betty Lorraine	Belvidere	LAS	Genl	So	I	II
Shaw, Dorothy Jean	Pawnee	LAS	Genl	Sr	S	I II
Shaw, Edward Jerome, Jr.	Chicago	LAS	Genl	So	I	II
Shaw, Joan Milton, A.B.	Cedarville	LAS	Genl	Fr	S	I
Shaw, Lyman Dillon	Normal	AGR	Genl	So	I	II
Shaw, Robert Carlton	Glen Ellyn	ENG	ME	Sr	I	II
Shayman, Benjamin	Chicago	FAA	Arch	So	I	II
Shea, John Frederick	Chicago	COM	UD	Sr	S	I
Shea, Marie Kimble	La Porte, Ind.	LAS	Genl	Sr	S	I
Sheade, Abe Obbie	Chicago	LAS	Fr	Fr	I	
Sheade, Joseph Wynn	Chicago	LAS	PMed	Fr	I	II
Sheahan, John Davis, B.Ed., A.M.	Auburn	PE	PE	Irr	S	
Sheahan, Maurice Edgar, Jr.	Arlington Heights	ENG	Genl	Fr	I	
Shearer, Mary Louise	Wyoming	LAS	Genl	Fr	I	II
Shearer, Ruth Agnes, A.B.	Toulon	GRAD	French	U	I	II
Shechter, Nathan, B.S.	Chicago	MED	Med	4	S	I II
Shedd, Milton Campbell	Urbana	FAA	ArchEng	Sr	I	II
Sheehan, Jane Clare	Rantoul	EDUC	Genl	Jr	I	
Sheehy, Ann Catherine	Chicago	LAS	Genl	Sr	I	
Sheets, Weldon Goodwine	Potomac	LAS	PMed	Jr	S	
Shefferman, Layne	Chicago	LAS	Genl	So	I	II
Sheffield, Milton Bradley	Maywood	ENG	ME	Sr	I	II
Sheffer, Paul Winston	West Frankfort	LAS	Genl	Sr	S	I II
Shelveland, Orland Bernell	Sandwich	COM	UD	Jr	S	I II
Sheiry, Vannie Louvern	Urbana	PE	PE	Fr	I	
Shekleton, Joseph Francis, B.S., M.S.	Peoria	GRAD	Chem	U	I	II
Shekleton, Margaret Catherine	Peoria	LAS	Genl	Fr	I	II
Shelby, Edwin	Ludington, Mich.	ENG	Genl	Sr	I	II
Shelby, Robert Gene	Champaign	LAS	Genl	Fr	I	II
Sheldon, Alice Marion	Webster Groves, Mo.	LAS	Genl	So	I	II
Sheldon, Richard Edmond	Pewaukee, Wis.	COM	LD	Fr	I	II
Shelley, Bettymay	Chicago	FAA	Art	Fr	I	II
Shellhorn, Vanietta Jewell	Red Bank, N.J.	LAS	Genl	Jr	I	II
Shelton, Donald Carson	Peoria	PE	PE	Fr	I	II
Shelton, James Glenn	Jerseyville	AGR	Genl	So	S	
Shelton, Mary Ruth, A.B.	Vienna	GRAD	Engl	U	I	II
Shelton, Robert Wayne	Mason City	LAS	Chem	Fr	I	
Shender, Burton Lazarus	Chicago	COM	UD	Sr	I	II
Shenk, Wilbur Jay, A.B.	Cleveland, Ohio	GRAD	Chem	U	S	I II
Shepard, Charles Arthur	Kansas City, Mo.	COM	LD	Fr	I	II
Shepard, Trent Allen	Normal	LAW	Law	1	S	I II
Sheperd, Marilyn Ethyl	Shaker Heights, Ohio	LAS	Genl	Fr	I	II
Shepherd, Albert Dale	Fithian	FAA	Mus	Jr	S	I
Shepherd, Barbara Jane	Pine Bluffs, Ark.	LAS	Genl	Sr	S	I II
Shepherd, Douglas Alfred, A.B.	Paris, Idaho	GRAD	Chem	U	I	II
Shepherd, Giles Freemont, Jr., A.B., A.M.	Chapel Hill, N.C.	GRAD	LibSci	U	S	
Shepherd, Gordon Vaughan	River Forest	COM	LD	Fr	I	II
Shepherd, Marian Coe	Pontiac	LAS	Genl	Sr	I	II
Shepherd, Mary Virginia	Bement	LAS	Genl	Fr	S	
Shepherd, Myrtle Minnich	Allentown, Pa.			Unc	S	
Shepherd, Vene Max	Fithian	LAS	PMed	Fr	I	
Shepley, George Aloysius	Joliet	LAS	Genl	Jr	I	II
Sheppard, Dorothy Helen, A.B.	Roanoke	GRAD	MusEd	U	S	
Sheppard, Monroe Howard	Orange, N.J.	ENG	EE	Sr	S	I
Sheppard, Patricia Ann	Alton	LAS	Genl	So	I	II

Shepro, Merrill James	Berwyn	DENT	Dent	1	S	I	II
Sher, Helen Beryl	St. Louis, Mo.	LAS	Genl	So		I	II
Sher, Meyer Alex	Chicago	COM	Jr		S	I	II
Sherertz, William D.	Harlingen, Tex.	ENG	CE	Fr		I	
Sheridan, Murray Carleton	Highland Park	COM	LD	Fr		I	
Sherman, Allan Gerald	Chicago	LAS	PJnl	So		I	II
Sherman, Bennett Richard	Chicago	LAS	PMed	Jr		I	II
Sherman, David Moore	Tablequah, Okla.	LAS	PMed	Fr		I	II
Sherman, Jean Ellen	Chicago	FAA	Art	So	S		
Sherman, John William, Jr.	Chicago	ENG	EE	Jr	S	I	II
Sherman, Maurice James	Chicago	LAS	Genl	Jr		I	II
Sherman, Mildred Rose	Tablequah, Okla.	LAS	Genl	Jr		I	II
Sherman, Millicent Beverly	Chicago	PE	PE	Fr		I	II
Sherman, Stanley Minter, B.S., D.D.S.	Chicago	GRAD	Orthod	C		I	II
Sherrord, Theodore Roosevelt, B.S., M.S.	Town Creek, Ala.	GRAD	Pharmacol	C		I	II
Sherry, Fred Franklin	Chicago	ENG	CE	Fr		I	II
Sherwood, Paul Kenneth	Tower Hill	AGR	Genl	So		I	II
Sherwood, William Sutherland	Chicago	LAS	PDent	Fr		I	II
Shesler, John William	Genoa	DENT	Dent	2		I	II
Shetler, Jack Fredrick	Vienna	AGR	Genl	Sr		I	II
Sheuring, John Joseph, B.S., M.S.	Urbana	GRAD	DHusb	U	S		
Shewmake, Floyd Franklin	East Orange, N.J.	MED	Med	2		I	II
Shick, Doris Lucile	Urbana	FAA	Mus	Fr		I	II
Shick, Raymond Arthur	Urbana	ENG	EE	Sr	S	I	II
Shickman, Rolla Lea	University City, Mo.	LAS	Genl	Fr		I	II
Shields, Don, B.Ed.	Colfax	GRAD	Educ	U	S	I	
Shields, Jerry Jay	Chicago	LAS	Genl	Fr		I	
Shields, Lyle Henry	Louisville	ENG	ME	Fr		I	II
Shiff, Tom	Belleville	ENG	CerE	Jr		I	
Shiffman, Robert, B.S.	Hoboken, N.J.	DENT	Dent	4	S	I	II
Shiley, Peggy	Warsaw	COM	LD	So		I	II
Shimmerman, Bernard	Brooklyn, N.Y.	PE	PE	Jr		I	II
Shinneman, Dean Alvin	Weldon	LAS	Genl	Jr	S	I	II
Shinnick, Richard C.	Chicago	PHARM	Pharm	4		I	II
Shinoske, Dorothy Helen, B.S., A.B., A.M.	Decatur	LIB	LibSci	1	S		
Shipley, James Ross, B.S.	Urbana	GRAD	Educ	U		I	II
Shippee, Edgar Drummond, B.S.	Urbana	GRAD	Chem	U		I	II
Shippy, Glen Delmar, B.S.	Winslow	GRAD	Educ	U	S		
Shirley, Alton LaVern	St. Elmo	COM	UD	Jr		I	II
Shirley, Earl Walter	Champaign	COM	UD	Sr	S		
Shirley, Nettie Virginia	Urbana	FAA	Mus	So	S	I	II
Shirley, Robert Emmerson	Gibson City	AGR	Genl	Fr		I	II
Shirman, Ida	Chicago	LAS	Genl	Sr		I	II
Shlachter, Bernard	Chicago	ENG	EE	So		I	II
Shmiklier, Gilbert	Champaign	COM	LD	Fr	S	I	
Shmulevith, Max Sidney	Chicago	LAS	JMed	So		I	II
Shnairson, Phillip	Chicago	LAS	PMed	So	S		
Shoaff, Oliver Richard	Mt. Carmel	PE	PE	So		I	II
Shockey, Jack Jerome	Evanston	COM	LD	Fr		I	
Shoemaker, George Oliver, Jr.	Chicago	COM	LD	Fr		I	
Sholder, Seymour, B.S.	Chicago	MED	Med	3	S	I	II
Sholem, Myron Joseph	Champaign	COM	LD	Fr		I	
Shollenberger, Harvey Kenneth, Jr.	Chicago	ENG	ME	Fr		I	II
Shonberg, Irving Leon	Barnesboro, Pa.	LAS	PMed	So	S	I	II
Shonkwiler, Francis Payson	Montreal, Can.	ENG	CerE	Sr	S	I	II
Shonkwiler, Mary Lois, A.B.	Atwood	GRAD	Engl	U	S		
Shore, Norman Marvin, B.S.	Chicago	MED	Med	2		I	II
Shore, Sigmund Marcus	Chicago	LAS	Chem	Fr		I	
Shorin, Phillip	Brooklyn, N.Y.	LAS	ChEng	Fr		I	
Short, Agnes Bernice	Champaign	LAS	Genl	Fr		I	II
Short, John Allen	Murphysboro	LAS	Genl	Fr		I	II
Short, Newton Hickman	Greenfield	AGR	Genl	Fr		I	
Shostrom, Everett Leo	Rockford	COM	LD	So		I	II
Shotliff, Edward William	Richmond	COM	UD	Sr		I	II
Shotliff, Richard Liddle	Rockton	COM	UD	Jr		I	II
Shotwell, Jack Winthrop	Fargo, N.D.	AGR	Flor	Sr		I	II
Shoub, Harry	Chicago	PHARM	Pharm	3		I	II
Shouh, John George	Oak Park	COM	LD	Fr		I	II
Shoulders, Richard Francis	cairo	ENG	EE	Sr		I	II
Shpetner, Stanley	Mt. Vernon, N.Y.	LAS	PJnl	Fr		I	II
Shrifter, Norman	Chicago	MED	Med	1		I	II
Shriver, Helen Maurene, B.Ed.	Mendon	GRAD	Educ	U	S		
Shteamer, Leah Shirley	Chicago	LAS	Genl	Fr			II
Shuck, Edith Marie, A.M.	Findley			Unc	S		
Shuck, Marguerite	Findley	LAS	Genl	Jr		I	II
Shuck, Marjory Louise	Urbana	PE	PE	Unc	S	I	
Shukas, Tom Harry	Chicago	PHARM	Pharm	3		I	II
Shull, Dede Ann, A.B.	Pana	GRAD	Engl	U	S		
Shull, Ezra Dale, A.B.	Pana	GRAD	Educ	U	S		
Shulruff, Eli, B.S.	Chicago	MED	Med	4	S	I	II
Shulruff, Walter	Chicago	DENT	Dent	1		I	II
Shuman, Howard Eugene	Morrison	LAS	Genl	Fr		I	II
Shuman, Irving	Chicago	LAS	PMed	So		I	II
Shuman, Nicholas Roman	Chicago	LAS	Genl	Sr		I	II
Shurtz, Marilyn Anne	Chicago	LAS	PMed	Fr		I	II



Shurtz, William Gooding, Jr.	Chicago	LAS	Genl	Fr	I	II
Shuster, Herman Francis, B.S.	Springfield	GRAD	Educ	EM	I	
Shute, Nancy Wheelock	Uxbridge, Mass.	PE	PE	So	I	
Shutt, Darold Lee	Auburn	LAS	PMed	Sr	S	I
Shutt, Virginia	Shelbyville	AGR	HEcon	Sr	S	I II
Sibley, Marjorie Hedrick, A.B.	Urbana	GRAD	Soc	U	I	
Sibthorp, Helen Virena, A.B.	Warrensburg	GRAD	Bact	U	S	
Sicher, Betty Anne	Glen Ellyn	LAS	GenlDiv	Fr	I	II
Sickley, Jerome Floribert	Leonore	LAS	PMed	Jr	I	II
Sidebottom, Omar Marion, B.S.	Easton	GRAD	TAM	U	S	I II
Siden, Franklin David	Detroit, Mich.	COM	LD	So	I	II
Sider, Roma Lee	Chicago	LAS	Genl	Fr	I	
Siders, Gene Darryl	Dawson	ENG	Genl	Fr	I	
Sidler, Philip Merton, Jr.	Chicago	LAS	Chem	So	I	II
Sieck, Herbert, Jr.	Winnetka	ENG	Genl	Jr	S	
Siedschlag, Everett William	Spring Grove	AGR	Genl	Jr	S	I
Sieferman, Ruth Lillian	Urbana	LAS	Genl	Fr	I	II
Siefferman, Frances K.	Albion		Unc	S	S	
Siefkes, Ruth Long, A.B., B.S.	Lincoln, Neb.	LIB	LibSci	1		
Siegel, Alfred Lewis, B.S.	Chicago	MED	Med	4	S	I II
Siegel, Donald Gilbert	Chicago	PHARM	Pharm	1	S	I II
Siegel, Emanuel	Chicago	COM	LD	Fr	I	
Siegel, Joseph Louis	Chicago	LAS	Genl	Fr	I	
Siegel, Marvin	Chicago	PE	PE	Sr	S	I II
Siegfried, Kendall George	Chicago	PE	PE	So	I	
Siegmund, Laura May	Aurora	LAS	Genl	Jr	I	II
Siegmund, Lillian Janet	Aurora	PE	PE	So	I	II
Siegrist, Daniel Damon	Peoria	COM	UD	Sr	I	II
Siegrist, Fred Louis	Highland	ENG	ME	Fr	I	
Siekmann, Eleanor Ruth	Beardstown	AGR	HEcon	So	I	II
Siemienas, Joseph Benjamin	Chicago	ENG	MetE	Sr	I	II
Sievert, Carl Frank August, B.S.	Blue Island	GRAD	Chem	U	S	I II
Sifferd, Calvin Solon, A.B.	Carthage	GRAD	Educ	EM	I	
Sigerfoos, Grace Robeson, A.B.	Champaign	LIB	LibSci	1	I	II
Sikkema, William Milfred	Savanna	LAS	ChEng	So	I	II
Silberberg, Daniel	Chicago	LAS	PDent	Jr	I	II
Silberberg, Dorothy Ferne	Chicago	LAS	Genl	Fr	I	II
Silberberg, Vivian Charlotte	Chicago	LAS	Genl	Jr	I	II
Silbergeld, Sam, B.S., M.S.	Carlinville	GRAD	Chem	U	S	I II
Silberman, Robert Mann	Chicago	COM	LD	Fr	I	
Silberman, Ruth Evelyn	Homewood	LAS	Genl	Sr	I	II
Sills, Robert Allan, A.B.	Chicago	MED	Med	3	S	I II
Silver, Alene F., A.B.	New York, N.Y.	GRAD	Physiol	C		II
Silver, Jerome Martin	Chicago	LAS	Chem	Jr	I	II
Silver, John David	Urbana	COM	LD	Fr	I	
Silver, Morton	Chicago	LAS	Genl	Jr	I	II
Silverman, George	Maywood	LAS	PLaw	So	I	II
Silverman, Phyllis Rebecca	Chicago	COM	LD	Fr	I	
Silverman, Robert Milton	Chicago	LAS	PJnl	Fr	I	
Silverman, Shirley Mae	Chicago	LAS	Genl	So	I	
Silverstein, Esther, B.S.	Champaign	GRAD	Educ	U	I	II
Silverstein, Irwin Morton	Chicago	COM	UD	Jr	I	
Simcox, Carroll Eugene, A.B., B.D.	Champaign	GRAD	Greek	U	I	II
Simer, Parke Harvey, B.Ed., A.M., Ph.D.	Monticello	MED	Med	1	S	
Simhauser, Louis Edward, B.S.	Bloomington	LAS	Chem	Sr	S	
Simkin, Morris, A.B., B.S.	Pasaic, N.J.	DENT	Dent	3	S	I II
Simkin, Sol	Chicago	FAA	Art	Fr	I	
Simmergren, Robert Melvin	Cleveland, Ohio	FAA	Mus	So	I	II
Simmons, Carl Wallace	Peoria	AGR	Genl	Fr	I	II
Simmons, David Hurd	Maywood	ENG	ME	Fr	I	
Simmons, George Haskel, Jr.	Chicago	ENG	Genl	Jr	S	I II
Simmons, Lillian Marguerite, B.S., M.S.	Urbana	GRAD	LibSci	U	S	
Simmons, Loren Albert	Waukegan	ENG	ME	Fr	I	II
Simmons, Odell Ethridge	Chicago	LAS	Genl	Fr	I	
Simmons, Paul Alexander, Jr.	Old Monroe, Mo.	ENG	ME	Sr	I	II
Simmons, Welby W.	Geff	AGR	Genl	Jr	I	II
Simon, David Robert	Urbana	LAS	PJnl	Jr	I	
Simon, Dorothy Sarah	Champaign	LAS	Genl	Jr	S	I II
Simon, Eugene	Chicago	COM	LD	Fr	I	II
Simon, Gladys	Chicago	FAA	Art	Fr	I	II
Simon, Helen	Chicago	LAS	Genl	Jr	I	II
Simon, J. Howard	Chicago	COM	LD	Fr	I	II
Simon, Joanne Evelyn	Gary, Ind.	LAS	Genl	Fr	I	II
Simon, Marshall Urkov	Chicago	MED	Med	1	S	I II
Simon, Michael Voltaire	Chicago	LAS	Genl	Jr	I	II
Simon, Robert Paul	Champaign	FAA	Arch	So	I	II
Simonds, Robert James	Sparta	LAS	PJnl	Fr	I	II
Simonian, Michael	Waukegan	ENG	MetE	Jr	I	II
Simons, Jean	Highland Park	LAW	Law	1	I	II
Simons, Robert Louis	Chicago	LAS	PMed	So	S	I
Simons, Stanley Jerome	Chicago	LAS	Genl	Jr	S	I
Simonson, Bernard Edward	Des Plaines	LAS	ChEng	Fr	S	I II
Simpson, Charles Reagan	Danville	LAS	PLaw	Jr	I	II
Simpson, Claude H., B.Ed.	West Frankfort	GRAD	Educ	EM	S	I II
Simpson, Dale L.	Buchanan, Mich.	PE	PE	Sr	I	II

Simpson, Gustavus Sailer, Jr.	Margate, N.J.	ENG	MetE	Sr		I	II
Simpson, John David	Minonk	ENG	Genl	Fr	S	I	II
Simpson, Junior Irl	Mt. Carmel	LAS	Genl	Fr		I	
Simpson, Robert Eugene	Champaign	COM	LD	Fr		I	
Simpson, Wayne	Kankakee	COM	LD	Fr		I	II
Sinrall, Dorothy van Winkle, A.B., A.M.	Morris	GRAD	Psych	U		I	II
Sinclair, Dale Hardway	Martinsville	AGR	Genl	So		I	II
Sinclair, Duane Carl	Bloomington	COM	LD	Fr	S	I	II
Sinclair, George Morton	Chicago	LAS	ChEng	Jr		I	II
Sincoff, Margery June	Maplewood, Mo.	LAS	Genl	Fr		I	II
Singer, Bernard Albert	Chicago	LAS	Genl	Fr		I	II
Singer, Meyer Jerome	Chicago	LAS	PMed	Jr		I	II
Singleton, Jack	White Hall	MED	Med	2		I	II
Singsen, Edwin Pierce, B.S., M.S.	Urbana	GRAD	AnPath	U	S	I	II
Sinks, Thomas Alonzo, B.Ed., A.M.	Decatur	GRAD	Educ	U	S		
Sinnoek, Merle Dean	Quincy	LAS	Genl	Fr		I	II
Sinow, Garland Stanley	Dixon	MED	Med	2		I	II
Sintov, Mois J.	Sofia, Bulgaria	PHARM	Pharm	3		I	II
Sister, Adams, Bernarda, A.B., A.M.	Chicago	GRAD	Educ	U	S		
Sister, Barrett, M. Blanche, Ph.B.	Philo	GRAD	Educ	U		S	I
Sister, Bedinghaus, M. Sylvester	Springfield			Unc	S		
Sister, Bunton, M. Albens, M.S.	Springfield	GRAD	Educ	U	S		
Sister, Cain, M. Humbert	Springfield			Unc	S		
Sister, Clancy, M. Leonette	Springfield			Unc	S		
Sister, Clarke, M. Innocent	Springfield			Unc	S		
Sister, Conway, Marian, A.B.	River Forest	GRAD	French	U			
Sister, Conway, Marie Daniel, A.M.	Omaha, Neb.	GRAD	Class	U			
Sister, Daly, M. Jacqueline, B.S.	Chicago	LIB	LibSci	1			
Sister, Dining, M. Mechtilde	Springfield			Unc			
Sister, Doberty, M. Alodia, A.B., A.M.	Chicago	GRAD	Hist	U			
Sister, Duffy, M. Bernadetta, A.B.	Oak Park	GRAD	Educ	U			
Sister, Ernst, M. Jose, A.B.	River Forest	GRAD	LibSci	U			
Sister, Fegan, Marie Peter, A.B.	Chicago	GRAD	Chem	U			
Sister, Foley, M. Oliver, B.S.	Shorewood, Wis.	GRAD	Educ	U			
Sister, Gavin, M. Agnella, A.B., A.M.	Bloomington	GRAD	Math	U			
Sister, Gilmore, M. Donald, B.S.	Peoria	GRAD	Educ	U			
Sister, Hagan, M. Martinette, A.B.	Chicago	GRAD	Chem	U			
Sister, Haupers, Ann Terese	Springfield			Unc			
Sister, Hessler, M. Gretchen, A.B., A.M.	Urbana	GRAD	Germ	U		I	II
Sister, Higgins, M. Clarissa, A.B., A.M.	Springfield	GRAD	Educ	U			
Sister, Holahan, M. Benoit, A.M.	Chicago	GRAD	Engl	U		I	II
Sister, Hough, M. Verena, B.Ed., A.M.	Shorewood, Wis.	GRAD	Educ	U			
Sister, Houpers, Antterse	Springfield	FAA	Mus	Fr			II
Sister, Huguot, Vincent de Paul, A.B.	Odell	GRAD	Educ	U			
Sister, Jones, M. Frances	Springfield	LAS	Genl	So		I	II
Sister, Kenney, M. Dora, A.B.	River Forest	GRAD	Class	U			
Sister, Koenig, Joseph Marie	Springfield			Unc			
Sister, Lathwaite, M. Malachy, A.B., A.M.	Grand Rapids, Mich.	GRAD	LibSci	U			
Sister, Lorio, M. Clara, B.S., M.S.	New Orleans, La.	GRAD	Bot	U			
Sister, Maher, M. Lillian, B.S.	Winnetka	EDUC	Genl	Sr			
Sister, McAuliffe, M. Lorita, B.S.	Champaign	EDUC	Genl	Sr			
Sister, McCarthy, Tarcisus	Momence			Unc			
Sister, McCoppin, M. Venard	Springfield			Unc			
Sister, Miller, M. Lorette, A.B.	River Forest	GRAD	Bot	U			
Sister, Monaghan, Rita Rose, B.S.	Springfield	GRAD	Educ	U			
Sister, Morrissey, Marie James, B.Ed.	Peoria	GRAD	Educ	EM	S		
Sister, Mrotek, M. Dulciana	Chicago	PHARM	Pharm	3		I	II
Sister, Mroz, M. Aquineida	Chicago	AGR	HECon	Jr			
Sister, Mullen, M. Patricia, A.B., A.M.	Chicago	GRAD	Math	U			
Sister, Nevins, M. Justin	Rockford	EDUC	Genl	Sr			
Sister, Niemeyer, Margaret Clare	Springfield			Unc			
Sister, O'Connor, Florentinus, A.B., A.M.	Anaconda, Mont.	GRAD	Math	U			
Sister, Powers, M. Rose, A.B.	Chicago	GRAD	LibSci	U			
Sister, Reilly, M. Aloysius, A.B.	Chicago	GRAD	Educ	U			
Sister, Riordan, M. Irena, A.B.	River Forest	GRAD	Educ	U			
Sister, Roe, M. Viviana, A.B.	Shorewood, Wis.	GRAD	Bot	U			
Sister, Rund, M. Mark, A.B.	Springfield	GRAD	Educ	U			
Sister, Ryan, M. Phillip	Springfield			Unc			
Sister, Sroha, M. Basiliana, A.B.	Garfield Heights, Ohio	GRAD	BOO	U			
Sister, Wisdom, M. Agnesene, B.Ed.	River Forest	GRAD	BOO	U	S		
Sister, Zwierzycki, M. Josepha, B.S.	Chicago	PHARM	Pharm	4		I	II
Sit, Hong Chan	St. Louis, Mo.	LAS	ChEng	Jr		I	II
Sitka, Howard Frank	Chicago	LAS	Chem	Fr		I	II
Sjostrom, William Gordon	Rockford	ENG	Genl	Fr		I	
Skadden, Donald Harvey	Danville	COM	LD	Fr		I	II
Skaggs, Earl Raymond	Springfield	ENG	EE	Fr		I	II
Skale, Arthur John	Cicero	ENG	CE	Jr		I	II
Skarzynski, Walter	Cicero	ENG	Genl	Jr	S	I	II
Skelton, Arthur J.	Champaign	COM	UD	Jr		S	II
Skelton, Barbara Jean	Port Byron	COM	UD	Jr	S	I	II
Skelton, William	Champaign	FAA	Mus	Jr			I
Skidmore, Willard Evans, A.B., A.M., Ph.D.	Ottawa, Kan.	LAS	Genl	Irr	S		
Skiles, Marilyn H.	Mt. Carmel	FAA	Mus	Jr		I	
Skiles, Mary Phyllis	Grayville	COM	LD	Fr		I	
Skinner, Dorothy Gloria	Alton	LAS	Genl	So		I	II
Skinnes, Casper C., M.D.	Chicago	MED	Ophthal	PG			II

Sklare, Allen Ira	Chicago	ENG	ME	Fr	II
Sklare, Arnold Beryl	Chicago	LAS	Genl	Fr	I II
Skoblikoff, Olga	Chicago	LAS	Chem	Fr	II
Skoglund, Axel Fredrik	De Kalb	FAA	ArchEng	Sr	S I II
Skoog, Douglas A., B.S.	Urbana	GRAD	Chem	U	S I II
Skoog, Neva Joan	Neponset	AGR	Genl	So	I II
Skorburg, William David	Rockford	ENG	ME	Fr	I II
Skorodin, Bernard, B.S., M.D., M.S.	Chicago	GRAD	Psychiat	C	S
Skroder, Helen Charlotte	Urbana	LAS	PJnl	So	I II
Skroder, Ruth Margaret	Urbana	AGR	HEcon	Fr	I II
Skubic, Clifford Marvin	Chicago	LAS	ChEng	Fr	I
Slaby, Jerry Joseph	Riverside	COM	UD	Jr	S I II
Slack, Everett Wayne	Mackinaw	EDUC	InEduc	Fr	I
Slaiman, Herbert	Brooklyn, N.Y.	COM	LD	Fr	I II
Slaiman, Mortimer Herbert	Brooklyn, N.Y.	COM	UD	Jr	I
Slaker, Joseph Donald	Aurora	ENG	Genl	Fr	I II
Slane, Ronald Franklin	Princeville	AGR	Genl	Sr	I II
Slapak, Emily Marie	Chicago	LAS	Genl	Sr	S I II
Slater, Billy James	Pana	LAS	Genl	So	I
Slater, James Alexander, A.B.	Park Ridge	GRAD	Entom	U	S
Slater, John Marlowe, B.S., M.S.	Urbana	GRAD	Educ	U	S
Slater, Marjorie Ruth	Windsor	COM	LD	So	I II
Slaughter, Sara Louise, B.S., M.S.	St. Louis, Mo.	GRAD	Educ	U	S
Slaven, Edward Prince, A.B.	Galesburg	GRAD	Educ	U	S
Slavick, Bert Jay	Chicago	LAS	Genl	So	I
Slavik, Robert Gerald	Chicago	LAS	Chem	Fr	I II
Slavin, Carolyn	Dayton, Ohio	LAS	Genl	Fr	I II
Slawewcki, Tadeusz Karol	Chicago	LAS	ChEng	Sr	I II
Slawsky, Martin, B.S.	Chicago	LAS	Dent	4	S I II
Slayton, Ruth Ellen	Fairview	AGR	HEcon	Jr	I II
Slevin, Wilda Grace	New York, N.Y.	LAS	Genl	So	S I II
Slezak, George Charles	Western Springs	LAS	PMed	Fr	S I II
Slichenmyer, Harold Lee, B.Ed., M.S.	Bloomington	GRAD	Bact	U	S
Slifer, Clayton N., B.Ed.	Effingham	GRAD	Educ	EM	S I II
Slinn, Arthur Nelson	Chicago	LAS	Genl	Fr	I II
Slinn, Russell Paul	Chicago	LAS	PMed	So	S I II
Sliwa, Raymond Joseph	Cicero	ENG	ME	Jr	I
Sloan, Bernadine Marcella	Morrisonville	LAS	Genl	So	I II
Sloan, Blossom	Chicago	COM	LD	Fr	I II
Sloan, Howard, A.B., A.M.	Chicago	DENT	Dent	1	I II
Sloan, Noah Herman, B.S.	Chicago	MED	Med	4	S I II
Sloboda, Millicent	Argo	JNL	Jnl	Jr	I II
Slocumb, Esther May, B.Ed.	Greenville	GRAD	Educ	EM	S I
Slomack, Marvin	Brooklyn, N.Y.	LAS	ChEng	Jr	I II
Slottow, Josephine	Chicago	LAS	Genl	Fr	I II
Slutzker, Berkeley	Chicago	LAS	PMed	Jr	II
Sly, Sara Margaret	Decatur	LAS	PJnl	Fr	I II
Slyder, Lois Ann	Chicago	JNL	Jnl	Jr	I II
Slyder, Robert Calvin	Chicago	ENG	Genl	Fr	I II
Smaha, Milton	Chicago	ENG	ME	Fr	I II
Small, Fred William, Jr.	Salem	LAS	Genl	Sr	S I II
Small, John Inglis	Denver, Colo.	FAA	Arch	Fr	I
Small, Sidney Robert, B.S.	Mattoon	MED	Med	4	S I II
Smallwood, Louise Virginia	Lombard	COM	UD	Jr	I
Smarsty, Richard Eugene	Moline	ENG	ME	Fr	I
Smashey, Mary Esther	Decatur	LAS	Genl	Jr	S I II
Smedman, Harold Al, Jr.	Peoria	COM	LD	So	I
Smerdel, Matthew Thomas	Danville	PE	PE	So	I II
Smets, Orville Peter	Assumption	ENG	CE	So	I
Smiley, Arthur Glen	Milford	AGR	Genl	Sr	S I II
Smiley, Arthur John	Waterman	PE	PE	Jr	I II
Smiley, Curtis Lee	Milford	AGR	Genl	Jr	S I II
Smiley, Everett James	Milford	AGR	Genl	Fr	I
Smital, Glenn Howard	Lombard	ENG	Genl	U	S I II
Smith, Ada Virginia, B.S.	Pittsfield	GRAD	HEcon	U	S
Smith, Allen Glen	Arthur	AGR	Genl	Jr	S I II
Smith, Ann	Danville	LAS	Genl	So	I II
Smith, Annie Laurie Seabury, A.B.	Otoe, Neb.	LIB	LibSci	1	I II
Smith, Arnold Harry	Milford	AGR	Genl	Jr	I II
Smith, Artie Dane	Lawrenceville	LAS	ChemEng	Fr	S
Smith, Bethany Vernon	Urbana	LAS	Genl	Fr	II
Smith, Carolyn Louise	Kirkwood, Mo.	LAS	Genl	Jr	I
Smith, Cecil Edgar, B.Ed.	Shelbyville	GRAD	Educ	EM	S I II
Smith, Chandler Gates	Monticello	ENG	Genl	Fr	I II
Smith, Charles Kenneth	Chicago	COM	LD	Fr	I II
Smith, Charles Leonard	Danville	LAS	PLaw	So	I
Smith, Charles Wayne	East St. Louis	ENG	CE	Fr	I II
Smith, Cora Magdalene, B.Ed., M.S.	Carbondale	GRAD	Math	U	S
Smith, Curtis William, B.Ed.	Urbana	GRAD	Chem	U	S I II
Smith, Dale Clarence	Freeport	ENG	ME	Fr	I
Smith, Dan Dee	Winchester	COM	LD	So	I
Smith, Dana Kranth, Jr.	Wheaton	COM	LD	Fr	I II
Smith, Dolores Liberty	Urbana	LAS	PJnl	Fr	I II
Smith, Donald Alan	Kirkwood, Mo.	ENG	MetE	Fr	II
Smith, Durand Ryrje	Alton	LAS	Genl	So	S
Smith, Earl Edward	West McHenry	COM	UD	Jr	I II

Smith, Earl Edwin	West Salem	ENG	EE	Fr	I
Smith, Earl R.	Johnston City	ENG	CerE	Sr	S I
Smith, Edwin Lee, B.S., M.S., Ph.D.	Shelton, Neb.	MED	Anat	PG	S
Smith, Esther Lee	Springfield	EDUC	Genl	Sr	S
Smith, Esther Mae	Chicago	LAS	Genl	Jr	I II
Smith, Eugene Emmett	Joliet	COM	UD	Jr	I
Smith, Fern Kathryn	Milton, Iowa			U	Unc S
Smith, Floda Victoria, B.S.	Lincoln, Neb.	GRAD	LibSci	U	S
Smith, Forrest Duhammel	Greenup	ENG	EE	Jr	I
Smith, Fred Richard	Chicago	FAA	Mus	Sr	S I II
Smith, Gaines Norman	East St. Louis	AGR	Genl	So	I II
Smith, George Ernest	Waukegan	LAS	Genl	Fr	I II
Smith, George Leon, B.S., M.S.	Madison	GRAD	Educ	EM	I
Smith, George William	Chicago	PE	PE	So	I
Smith, George William	Coal City	FAA	Art	So	I II
Smith, Georgia Isabelle	Riverside	LAS	Genl	Fr	I II
Smith, Geraldine Mahar, A.B.	Oklahoma City, Okla.	GRAD	LibSci	U	S
Smith, Gloria Mae	Coal City	PE	PE	Sr	S I II
Smith, Gordon Lane, A.B.	Chicago	MED	Med	3	S I II
Smith, Grace Bessie	Danville			Unc	S
Smith, Guinevere Irene	Geneva	LAS	Genl	Jr	I II
Smith, Guy Neese, B.S.	Rockford	GRAD	Educ	EM	II
Smith, Gwendolyn Elaine Maxwell	Urbana	LAS	Genl	Fr	S
Smith, Harold, B.S., M.S., A.M.	Verden, Okla.	GRAD	AnHusb	U	S
Smith, Harold Lloyd	Danville	LAS	Genl	Fr	I
Smith, Harry M.	Nokomis	ENG	Genl	Fr	I II
Smith, Hazel Eileen	Springfield	LAS	Genl	Jr	I II
Smith, Henry De Willis	Woodstock	LAS	PMed	Sr	II
Smith, Henry Landiss	Carrollton	LAS	Genl	Sr	S I
Smith, Irvin Francis	Chicago	PE	PE	So	S I
Smith, Isabeth, B.S.	Maywood	GRAD	Educ	U	S
Smith, James Alfred	Murphysboro	PE	PE	Sr	I II
Smith, James Charles	Chicago	MED	Med	3	S I II
Smith, James Edgar	Urbana	FAA	Arch	So	I
Smith, James Hunn	Oak Park	ENG	ME	Jr	I II
Smith, James Thomas, Jr.	Petersburg	AGR	Genl	Fr	I II
Smith, Janice Ruth	Park Ridge	LAS	Genl	Fr	I II
Smith, Jean Louise	Chicago	FAA	Art	So	I II
Smith, Jeanette	Champaign	LAS	Genl	Sr	S I II
Smith, Jeanne Barbara	Dixon	AGR	HEcon	So	I
Smith, Joel Carter	Chicago	ENG	ME	Sr	S I II
Smith, John Henderson	Clayton	ENG	CerE	Fr	I
Smith, John Stanley	Crystal Lake	COM	LD	Fr	I II
Smith, Keith Raymond	Marseilles	ENG	Genl	Fr	I
Smith, Kenneth Lee	Danvers	LAS	ChEng	Fr	S I II
Smith, Kenneth Warren	Amboy	ENG	Genl	Fr	I II
Smith, Kimball	Chicago	LAW	Law	3	S
Smith, Larry Irwin	Nokomis	ENG	Genl	Fr	I II
Smith, Leonard Adrian, B.S.	West Chicago	GRAD	MusEd	U	S
Smith, Lester Louis	West McHenry	ENG	Genl	Fr	I II
Smith, Lloyd, A.B.	Chicago	GRAD	Physics	U	S I II
Smith, Lois M. Anderson	Champaign	LAS	HEcon	So	II
Smith, Lyle Willard, B.S.	Normal	GRAD	Physics	U	S I II
Smith, Madeline K., B.Ed.	Rankin	GRAD	Educ		II
Smith, Marguerite Elizabeth, B.S.	Deer Creek, Okla.	LIB	LibSci	1	S
Smith, Marie Anne, B.S.	Chicago	MED	Med	3	S I II
Smith, Mary Alice, A.B., B.S., A.M.	Princeton	LIB	LibSci	1	S
Smith, Mary Elizabeth Gent, A.B., M.S.	Urbana	GRAD	Bact	U	I II
Smith, Mary Bna	Ozark	AGR	HEcon	Sr	I II
Smith, Mary Louise	Waukegan	LAS	Genl	Fr	I II
Smith, Maurice Leroy	Savanna	EDUC	InEduc	Sr	I II
Smith, Mildred I.	Onarga	LAS	Genl	Irr	II
Smith, Odie Blaine	Chicago	LAS	GenlDiv	Fr	I
Smith, Patricia Ann	Champaign	LAS	Genl	Jr	I II
Smith, Paul Thomas	Jerseyville	AGR	Genl	Jr	I II
Smith, Paul Vergon, Jr., A.B.	Findlay, Ohio	GRAD	Chem	U	S I II
Smith, Philip Edward, M.S.	Herrin	GRAD	Zool	U	S
Smith, Rachel Lawton	Plymouth	AGR	HEcon	Fr	I II
Smith, Raymond Arthur	Wilmington	AGR	Genl	Sr	S I
Smith, Raymond Elbert	Pleasant Hill			Unc	S
Smith, Richard Byrle	Rockford	FAA	Arch	Fr	I
Smith, Robert Cullen, A.B.	Urbana	LAS	Genl	Irr	S
Smith, Robert Leslie	Moline	MED	Med	2	I II
Smith, Robert Sherman	Mattapan, Mass.	ENG	ME	Fr	S
Smith, Rosalie Marion	Cary	FAA	Art	Sr	S I II
Smith, Rowland	Urbana	FAA	Mus	Sr	S
Smith, Roy Clinton, Jr.	Livingston, N.J.	ENG	EE	So	S I II
Smith, Sara Evelyn	Palatine	LAS	Genl	So	S I II
Smith, Selma Kay	Danville	LAS	Genl	Fr	I II
Smith, Shelbert	Springfield	LAS	Genl	Jr	I II
Smith, Shirley Anne	Urbana	LAS	Genl	Sr	S I II
Smith, Stephen James	Ozark	FAA	Arch	Fr	I
Smith, Thomas Rutter	Cairo	COM	LD	Fr	II
Smith, Tilman Roy, A.B., M.S., A.M.	Roanoke	GRAD	Educ	U	S
Smith, Virgil Robert	Aurora	AGR	Genl	Fr	I
Smith, Vivian Sweibel, A.B., A.M.	Champaign	GRAD	Zool	U	S I II

Smith, Walter Allen, B.Ed.	Bondville	GRAD	Hist	U	I	II
Smith, Walter Rexford	Quincy	ENG	EE	Jr	I	
Smith, Walter Thomas, Jr.	Havana	LAS	Chem	Sr	I	II
Smith, Warren Harding, A.B.	Champaign	GRAD	Physics	U	S	I
Smith, Warren Roger	Chicago	AGR	Genl	Fr	I	II
Smith, William Bryan	Clinton	LAS	PLaw	Fr	I	II
Smith, William Russell	Chicago	LAS	Genl	Jr	I	II
Smith, Wilson Leroy, A.B.	Beardstown	GRAD	Educ	EM	I	
Smith, Wilson Newton	Geneseo	LAS	ChEng	Fr	I	II
Smith, Yvonne	Urbana	COM	LD	Fr	I	II
Smithers, Edward Darragh	Winnetka	COM	LD	Fr	I	II
Smithers, Perry Lafayette	Winnetka	LAS	Genl	Sr	S	I
Smithson, John Thomas	Riverside	LAS	Genl	So	S	I
Smithwick, Robert Clark	Bakersfield, Calif.	DENT	Dent	3	S	I
Smittkamp, James Edward	Paris	LAS	Chem	Fr	I	II
Smock, Lee Anna Jewell, B.S.	Galena, Kan.	LIB	LibSci	1	S	
Smutz, Wayne Alan	Danville	ENG	Genl	Fr	I	II
Smyth, Frank Alexander	Quincy	LAS	PLaw	Fr	I	II
Smyth, Gerry Albert	Quincy	LAS	PMed	So	S	I
Snarr, Norma Jeanne	Benton	LAS	Genl	Fr	I	II
Snell, Frank Bradley, B.S.	Decatur	MED	Med	1	I	II
Snell, Laurie James	Wheaton	LAS	Genl	Fr	S	I
Snider, Frederick Willard	Chicago	ENG	Genl	Fr	I	II
Snider, Mary Denise	Robinson	AGR	HEcon	Jr	I	II
Snively, Edmund, A.B., A.M.	Olney	GRAD	Educ	U	S	
Snively, James Watson	Rockford	LAS	Genl	Fr	I	II
Snoke, John Edward	Buffalo, N.Y.	LAS	CE	Fr	I	II
Snow, Robert Carter	Bellwood	LAS	Genl	So	I	
Snow, Willis Everett, A.B.	Oak Park	GRAD	Entom	U	I	II
Snowden, Edward Joseph	Mattoon	ENG	ME	Sr	S	I
Snowden, Laura Kathleen	Mattoon	LAS	Genl	Jr	I	II
Snyder, Bette Jane, A.B.	Mowcaqua	GRAD	Bact	U	I	II
Snyder, Catherine Iola	Kankakee	FAA	Art	Sr	S	
Snyder, Clemens Sayles	Rock Falls	ENG	EE	Fr	I	II
Snyder, Dana Paul	Aburn	LAS	Genl	So	I	II
Snyder, Isaac Sterling	Memphis, Tenn.	ENG	CE	Sr	I	II
Snyder, John Marshall	Lawrenceville	AGR	Genl	Jr	S	I
Snyder, Lorna Harriett, A.B.	Fulton	LIB	LibSci	1	S	
Snyder, Reva Lela	Danville	EDUC	Genl	Sr	I	II
Snyder, Richard Eugene	Bloomington	ENG	EE	Fr	I	II
Snyder, Richard Murray	Normal	LAS	ChEng	Fr	I	
Snyder, Robert Emile James	Hillsboro	LAS	Genl	Jr	S	I
Snyder, Walter Eugene, B.S.	Hazleton, Pa.	GRAD	DHusb	U	I	II
Snyder, William Allen	Ridgefarm	ENG	Genl	Fr	I	II
Sobel, Leo Boris	Chicago	LAS	Bact	Sr	S	I
Sobel, Paul Edgar	Chicago	ENG	MetE	So	S	I
Sobelman, Sylvia Ruth	St. Louis, Mo.	LAS	Genl	So	I	II
Soberg, Elaine Mae	Maywood	AGR	HEcon	Fr	I	II
Soboroff, Edith	Chicago	LAS	Genl	Jr	I	II
Sobrinio, Hilda	Crecibo, P.R.	DENT	Dent	2	I	II
Sodergren, Harold Gustave	De Kalb	LAS	ChEng	Fr	I	II
Soderholm, Nels Louis, Jr.	Champaign	ENG	ME	Jr	S	I
Soderling, Bruce Gordon	Oak Park	LAS	Genl	Fr	I	II
Soderstrom, Carl William, B.S.	Streator	LAW	Law	3	S	I
Soderstrom, Robert LaVerne	Geneva	ENG	Genl	So	I	II
Soduski, Russell	Chicago	ENG	EE	Fr	I	II
Soelter, Ernst William	Chicago	AGR	Genl	Fr	I	II
Soño, Gilbert Foster	Chicago	LAS	PMed	Jr	S	I
Soice, Walter Monroe	Taylorville	LAS	Chem	Jr	I	II
Sokol, Herbert Abner, B.S.	Brooklyn, N.Y.	DENT	Dent	4	I	II
Sokol, Ruth Ann	Chicago	LAS	Genl	Jr	I	II
Sokolov, Joseph Louis, B.S., A.M.	Chicago	PHARM	Pharm	Unc	I	
Solar, Alice Mae	Chicago	MED	Med	1	I	II
Solbrig, Alfred William, Jr.	Quincy	ENG	EPhy	So	I	II
Soldwedel, Don Norman	Pekin	ENG	Genl	Fr	I	II
Soldwedel, Jack Senn	Canton	ENG	ME	Fr	I	II
Solin, John Roger	Berwyn	COM	LD	Fr	I	
Solinsky, Robert Stuart	Chicago	LAS	ChEng	Sr	I	II
Sollami, Blase Joseph	Aurora	LAS	ChEng	So	I	
Sollars, Velna, B.Ed.	Macomb	GRAD	Educ	EM	S	I
Solliday, Paul Robert	Stonington	ENG	EE	So	I	II
Sollo, Frank Vincent, Jr., A.B.	Champaign	GRAD	Chem	U	S	I
Solomon, Eugene Leonard	Chicago	PHARM	Pharm	2	S	I
Solomon, Lawrence Paul	Chicago	FAA	Arch	Fr	I	
Solomon, Marvin Jerome	Chicago	PHARM	Pharm	3	I	II
Solomon, Theodore Lenard	Chicago	LAS	Genl	Fr	I	
Solovy, Jack Phillip	Chicago	LAS	Genl	Fr	I	II
Solow, Joseph	Chicago	DENT	Dent	1	I	II
Somers, Claire Marie	Ivesdale	COM	LD	Fr	I	II
Somers, James Thomas	Ivesdale	AGR	Genl	Jr	I	II
Somers, Mary Margaret	Ivesdale	LAS	Genl	Fr	S	
Sommerman, Kathryn Martha, B.S., M.S.	Urbana	GRAD	Entom	U	I	II
Sommers, Rosemary Phyllis	Rock Island	COM	LD	Fr	I	
Songayllo, Alexander, Jr.	Chicopee, Mass.	ENG	EE	Fr	I	II
Soper, Quentin Francis, B.Chem.	Calumet, Minn.	GRAD	Chem	U	I	II
Sopher, Raymond Otto	Streator	COM	UD	Sr	S	

Sophir, Betty Jean	University City, Mo.	LAS	Genl	Fr	I	II
Sopocy, Steve	Chicago	PHARM	Pharm	4	S	I II
Sorensen, Robert Louis	Chicago	ENG	EE	Jr	S	I II
Sorenson, Allen Roger, A.B.	Minot, N.D.	MED	Med	3	S	I II
Sorg, Saul Zalman	Brooklyn, N.Y.	ENG	CE	So	I	
Sorkin, Jerome Herbert	Jamaica, N.Y.	ENG	ME	Fr	I	II
Sorokin, Frances	Chicago	LAS	Genl	Jr	I	II
Sorrentino, Francis C., Jr.	Ingleside	ENG	MetE	Jr	I	II
Sortor, Harold Edward	East St. Louis	ENG	MetE	Fr	I	II
Sotrop, Ernest James	Aurora	LAS	PMed	Jr	S	
Soucy, Prosper Louis	East St. Louis	LAS	ChEng	Fr	S	I
Souers, Dorothy Frances	Champaign	LAS	Genl	Fr	I	II
South, Elizabeth Garrard, A.B.	Frankfort, Ky.	GRAD	Engl	U	I	II
Souther, Robert Baele	Highland Park	ENG	ME	Fr	S	I II
Southgate, Douglas DeWitt	Normal	FAA	Art	Jr	S	I
Southwick, Philip Lee, A.B., A.M.	Friend, Neb.	GRAD	Chem	U	S	I II
Southwick, Wayne Orin	Friend, Neb.	LAS	PMed	So	S	
Sowl, Roslyn Eugene	Blue Island	ENG	Genl	Fr	I	II
Sowman, Harold Gene	Caseyville	LAS	Genl	So	S	I
Spackey, Shirley Marie	Oak Park	FAA	Art	Jr	I	II
Spaeth, Charles Erwin	Urbana	ENG	Genl	So	I	II
Spain, Philip Howard	Dundee	ENG	ME	Jr	I	II
Spaits, Wilfred Marlowe	Easton	MED	Med	2	I	II
Spak, Isabel Sari	Chicago	LAS	Genl	Fr	I	
Spalding, James Colwell, A.B.	Kansas City, Mo.	LAS	ChEng	Sr	S	
Spangler, Fred W., A.B., M.S.	Park Ridge	GRAD	Chem	U	I	II
Spangler, Margaret, A.B., A.M.	Urbana	GRAD	Engl	U	I	II
Sparkman, Drew, A.B.	Sentinel, Okla.	GRAD	Zool	U	I	II
Sparks, Harold Tippet, B.S.	Isabel	LAS	Genl	Sr	S	
Sparks, Meredith Morgan, A.B., A.M.	Harlingen, Tex.	GRAD	Chem	U	S	I
Spaulding, Arthiel Lela	Martinton	AGR	HEcon	Jr	S	I II
Spaulding, Charlotte Fielding	Springfield	AGR	HEcon	Fr	I	II
Spaulding, Robert Allen	Springfield	LAS	ChEng	Sr	S	I II
Speaker, Richard Laplat	Crystal Lake	LAS	ChEng	Jr	I	II
Spechler, Arthur Isaac, B.S.	New York, N.Y.	LAS	ChEng	Irr	S	I II
Speck, Stephen Johnson	Ludlow	AGR	Genl	Jr	I	II
Spector, Morris	Chicago	PE	PE	Fr	I	II
Spector, Shirley	Atlanta, Ga.	LAS	HEcon	Fr	I	II
Speer, Leona Alice, B.S.	Kinmundy	GRAD	MusEd	U	S	
Speel, Sarah Eunice	Emporia, Kan.			Unc	S	
Spelbring, Mary Armintha, A.B., A.M.	Villa Grove	LIB	LibSci	1	S	II
Spenader, Robert George	Galesburg	ENG	Genl	So	I	
Spencer, Arthur Lloyd	Mystic, Conn.	FAA	LArch	Jr	I	II
Spencer, Charles Cushman	Chicago	LAS	Genl	Sr	S	I
Spencer, Edward Payne	Faxton	ENG	MetE	Sr	S	I
Spencer, Jean	Springfield	LAS	Genl	Fr	I	II
Spencer, Jean Aileen	Lebanon	AGR	HEcon	Fr	I	II
Spencer, John Richard	Naperville	LAS	PLaw	Fr	I	II
Spencer, Richard Earl	Spencerport, N.Y.	LAS	Genl	Sr	S	
Spencer, William Franklin	Carlinville	AGR	Genl	Jr	I	II
Spengler, Robert Harold	Rockford	ENG	ME	Jr	I	
Sperling, Aaron Arky	Chicago	ENG	CerE	So	S	I II
Sperling, Harry	Chicago	MED	Med	1	S	I II
Sperling, Max Herman	Danville	COM	UD	Sr	S	I II
Sperry, Edith Clark, A.B., B.S.	Ames, Iowa	LIB	LibSci	1	S	
Sperry, Evelyn Ramona	Altamont	LAS	Genl	Fr	I	II
Sperry, Virginia Beth	Galva	EDUC	Genl	Jr	I	II
Spicer, William Glenn, Jr.	Marseilles	COM	UD	Jr	I	II
Spidell, Haydon James, B.S.	Ventura, Calif.	MED	Med	3	S	I II
Spiegler, Roger Wallace	Des Plaines	COM	LD	Fr	I	II
Spiesel, Florence Ruth	Chicago	COM	LD	So	I	II
Spilky, Michael	Chicago	ENG	ME	Fr	I	
Spindler, Robert Hale, B.S., M.S.	Lansing, Mich.	GRAD	LibSci	U	S	
Spinks, Robert Edward	St. Louis, Mo.	PE	PE	Fr	I	
Spinner, Shirley Ruth	Chicago	FAA	Art	Fr	I	
Spirito, Frank	Chicago	PHARM	Pharm	1	I	II
Spiro, Albert Robert	Chicago	LAS	Genl	So	I	II
Spiro, Earl Michael	Chicago	COM	LD	Fr	I	
Spittler, William Hayden, Jr., A.B.	Charleston	LAW	Law	2	I	
Spittler, Walter Truman	Martinsville	AGR	Genl	So	I	
Spitz, Geraldine Beverly	Chicago	LAS	GenlDiv	Fr	I	II
Spitz, Joseph Reed	Mattoon	LAS	Genl	Fr	I	
Spittstoesser, Elmer Arthur	Chicago	LAS	Chem	Fr	I	
Sporkin, Seymour	Chicago	LAS	Genl	So	S	I
Spradling, Arch Byron, Jr., A.B., M.S.	Webster Groves, Mo.	GRAD	Chem	U	I	II
Spradling, Philip Archie	Urbana	LAS	Genl	Sr	S	
Sprague, Donald Lou	Aurora	ENG	EE	Fr	I	
Sprague, Roy William, B.Ed.	Crescent City	GRAD	Educ	U	S	
Springer, Lloyd Stratton	Springfield	FAA	Arch	So	I	
Springer, Melvin Dale, B.S., M.S.	Foosland	GRAD	Math	U	S	I II
Springer, Paul Frederick	La Grange	LAS	Genl	Jr	I	II
Springman, Aloysius James	Alton	FAA	Arch	Jr	S	I II
Springman, Bernard Wood	Alton	LAS	PLaw	Jr	I	
Sproat, Robert Alfred	Joliet	ENG	CE	Jr	I	II
Sproat, Sally Dell	Decatur	LAS	Genl	So	I	II

Sproull, Muriel Florence	Mazon	LAS	PMed	Fr	I	II
Squire, Richard, Jr.	Champaign	AGR	Genl	Fr	I	
Squires, Mary Warrick	Champaign	LAS	Genl	So	I	II
Sreebny, Leo, A.B.	Yorktown Hgts., N.Y.	DENT	Dent	1	I	II
Sroka, Alexander George	Calumet City	MED	Med	3	S	I II
Staats, Joan	Downers Grove	LAS	Genl	Sr	S	I II
Staben, Carl William	Waukegan	ENG	ME	Jr	S	I II
Stabenow, Winifred Magdalene	McCconnell	COM	LD	So	I	II
Stables, John Logan	Mt. Vernon	COM	UD	Jr	I	II
Stachurski, Robert William	Plainfield, N.J.	ENG	ME	So	I	II
Stacy, Alice Holines	Decatur			EM	I	
Stacy, Robert Matson	Indianapolis, Ind.	ENG	EE	Sr	S	
Stacy, Rollie Newton, B.S.	Quincy	GRAD	Educ	EM	I	II
Stade, Charles Edward	Des Plaines	FAA	Arch	So	I	
Staderman, Orville Paul, A.B., M.S.	Freeport	GRAD	Math	U	I	
Staderman, William Emil	Freeport	FAA	Art	Sr	S	I II
Stadfield, Donald John	Wauconda	FAA	Mus	Sr	S	I II
Staffelbach, Lois Janet	Chicago	LAS	PJnl	So	I	II
Stafford, Jeanette Louise	Champaign	LAW	Louis	1	S	I II
Stafford, Marjorie, A.B., B.S.	Urbana	GRAD	LibSci	U	S	I II
Stafford, Mary Adaline	Urbana	LAS	Genl	Fr	I	II
Stafford, Paul Warren	Edwardsville	ENG	ME	Fr	I	
Stafford, Ruth Cundiff Doss, A.B., A.M.	Springfield	GRAD	Greek	U	S	I II
Stafford, William Robert	Chicago	ENG	CE	Fr	I	
Staggs, Howard J.	Berwyn	LAS	P Dent	So	S	
Staggs, Roy Adrian, B.S., M.S.	Clifton	GRAD	Educ	U	S	
Stahl, Charles Frederick, B.S.	Paris	MED	Med	3	I	
Stalcup, Dorothy Jane, B.S.	Kansas City, Mo.	GRAD	Educ	U	S	
Stalego, Charles Joseph	Chicago	ENG	CerE	Sr	S	
Staley, Jay Elmer	Oak Park	COM	LD	Fr	I	
Staley, Martha Ruth	Modesto	AGR	HEcon	Sr	I	II
Staley, Warren Daniel	Modesto	ENG	ME	Jr	S	I II
Stalker, James Kingsley	Youngstown, Ohio	COM	UD	Jr	I	II
Stallman, Mildred Shirley, B.S.	Chicago	GRAD	Bot	U	S	
Stalvey, James Benjamin, A.B., A.M.	Urbana	GRAD	PolSci	U	S	I II
Stam, John, B.S.	Wheaton	MED	Med	3	S	I II
Stampar, George Joseph	Chicago	LAS	PMed	Fr	I	
Stanberry, Barbara May	Charleston	LAS	Genl	So	I	II
Standahar, Raymond Michael	Joliet	ENG	Genl	Sr	S	I
Standish, Eleanore Helen	Chicago	LAS	Genl	So	I	II
Stanfield, Earl Wayne	Christopher	COM	UD	Sr	S	I
Stanfield, Rachel Elizabeth	Kincaid	LAS	Genl	Sr	S	I
Stanford, Leslie Everett	Clay City	AGR	Genl	Sr	S	I
Stanford, Russell George	Chicago	LAW	Law	Unc	S	
Stanhope, Dorothy Marlyn	Dupo	COM	LD	So	I	II
Stanhope, Jacqueline Arras	Dupo	LAS	Genl	Jr	I	II
Stanik, Francis Milan	Chicago	LAS	Chem	Fr	S	I II
Stanionis, Arthur Frank	Chicago	COM	LD	Fr	S	I II
Staniszewski, Stanley John	Chicago	ENG	ME	Jr	S	I II
Stan'kus, Adolph Vzant'is	Chicago	COM	UD	Jr	I	II
Stanley, Lola Sizemore	Urbana	EDUC	Genl	Unc	S	I II
Stanley, Richard Eri	Winter Park, Fla.	FAA	Arch	So	I	II
Stanovich, Mary Ellen, B.S.	Kewanee	GRAD	Educ	U	S	
Stansfield, Julianne	Mt. Carmel	AGR	HEcon	Jr	I	
Stanton, George Thaddeus, A.B.	Chicago	MED	Med	3	S	I II
Stanton, Jack Pershing	New York, N.Y.	LAS	ChEng	Sr	I	II
Stapf, Wayne Clarence	Belleville	AGR	Genl	Fr	I	
Stapleton, Lester James	Mt. Sterling	LAS	PJnl	Fr	I	
Stapp, Katherine Elizabeth, B.S., A.M.	Danville	GRAD	Speech	U	S	
Starek, William, B.S.	Cicero	DENT	Dent	3	S	I II
Stark, Cecil	Champaign			Unc	S	
Stark, Kurt Fredrick	Chicago	LAS	Genl	Sr	S	I
Stark, Morton Burris	Chicago	LAS	Genl	Sr	S	I
Stark, Paul Lenard	Westville	LAS	Genl	Sr	S	I II
Starkey, Jeanne Eleanor	Champaign	LAS	Genl	Fr	I	II
Starks, Fred William	Gibson City	LAS	Chem	Sr	S	I
Starkwich, Robert George	Springfield	ENG	ME	Fr	I	II
Starr, Millard Orlando, B.S.	Urbana	GRAD	ME	U	I	II
Stateler, Shirley Jane	Lacon	LAS	HEcon	Fr	I	II
Staubitz, Louise Norma	Chicago	AGR	HEcon	Fr	I	II
Stander, Robert Louis	Decatur	ENG	Genl	Fr	S	I II
Stauffer, Doris Eileen	Baylis			Unc	S	
Staugas, Leonard William	Chicago	LAS	ChEng	Jr	I	II
Staulz, Stanley Alexander	Chicago	PHARM	Pharm	3	I	II
Stavenger, Paul Lewis	La Grange	LAS	ChEng	Fr	I	II
Stearns, Charles Phillip	Nameoki	ENG	ME	Jr	S	I II
Stebbins, Robert Thomas	Chicago	FAA	Art	Sr	S	
Steck, Margaret Ann	Farmington	EDUC	Genl	Sr	S	I II
Steckenrider, Roy Bennett, B.Ed.	Herrin	GRAD	Educ	EM	I	II
Stedelin, John Anderson	Walnut Hill	LAS	PMed	Jr	I	II
Steel, Carolyn Elizabeth	Lebanon, Ky.	LAS	GenlDiv	Fr	I	II
Steel, Mary M., A.B.	Mankato, Minn.	GRAD	Educ	EM	I	
Steele, Charles William	Peoria	ENG	ME	Fr	I	II
Steele, Edward Pryle	Herrin	COM	LD	Fr	I	II
Steele, Ernestine Bryant	St. Louis, Mo.			Unc	S	

Steele, Harold Baker	Princeton	AGR	Genl	So	I	II
Steele, Jack Ellwood	Mendota	ENG	Genl	Fr	I	II
Steele, Mary Helen, B.S.	Peoria	LAW	Law	2	I	II
Steele, Norman Wynne	Beardstown	PE	PE	Fr	I	
Steffen, Warren Richard	Mt. Morris	LAS	Genl	So	I	II
Steffy, Billy Sam	Urbana	COM	LD	Fr	I	
Stehle, Howard Charles	Chicago	MED	Med	2	I	II
Steidinger, Marjory Ellen	Cissna Park	AGR	HEcon	Fr	I	II
Steidinger, Robert Russell	Cissna Park	AGR	Genl	Jr		II
Steidl, Joseph Condon	Paris	ENG	CE	Fr		II
Steiger, Glen Leland	Waupaca, Wis.	FAA	ArchEng	Sr	I	II
Steigmann, Frederick, B.S., M.D., M.S.	Radavtz, Roumania	GRAD	Med	C	S	
Stein, Edgar Beck	Urbana	ENG	ME	Jr		I II
Stein, Gilbert	Chicago	LAS	Chem	So	S	I II
Stein, Jerome J.	Chicago	PHARM	Pharm	2		I II
Stein, Keith Watson, B.S., M.S.	Olmsted	GRAD	Educ	U	S	
Stein, Marvin Adolph	Chicago	COM	UD	Jr		I II
Stein, Muriel Ruth	Chicago	COM	Genl	Fr		I II
Stein, Ralph Robert	Sheboygan, Wis.	LAS	PJnl	Fr		I
Stein, Seymour Norman, A.B., B.S.	Chicago	MED	Med	3	S	I II
Stein, Thomas A.	Highland Park	COM	LD	Fr	S	I
Steinbach, Thomas Martin	Pontiac	FAA	Art	Sr	S	I
Steinberg, Clarence Isadore	Chicago	PHARM	Pharm	2		I II
Steinberg, Don H.	Chicago	LAS	Genl	Sr	S	I II
Steinberg, Goodwin Barney	Chicago	FAA	Arch	Jr		I II
Steinberg, Harold James	Chicago	LAS	PMed	Jr		I
Steinberg, Menahem, B.S.	Chicago	MED	Med	4	S	I II
Steinberg, Philip	Chicago	PHARM	Pharm	1		I II
Steinberg, Ruth Helen	Chicago	LAS	PMed	Fr		I II
Steinbrink, Charles Frank	Moline	ENG	EE	Sr	S	I II
Steiner, Barbara, B.S.	Chicago	MED	Med	3	S	I II
Steiner, Bradford Ezra, B.S.	Almora, India	MED	Med	4	S	I II
Steiner, Pauline Julia, A.B.	Edwardsville	GRAD	Germ	U	S	
Steinfeld, Manfred	Chicago	LAS	ChEng	Fr		I
Steinholtz, Marvin D.	Oak Park	FAA	Arch	Fr		I II
Steininger, Dorothy Eileen	Champaign	LAS	Genl	Fr		I II
Steinke, Earl	Glen Ellyn	ENG	Genl	Fr		I II
Steinke, Rex Donald	Pekin	ENG	Genl	Fr		I II
Steinlicht, Viola Ann, B.Ed.	Sibley	GRAD	Educ	EM	S	I II
Steinman, Gladys Roberta, A.B., A.M.	Jerseyville	GRAD	Engl	U	S	
Stelter, Agnes Beata, A.B.	Bradley	GRAD	Educ	U	S	
Stelzer, Robert Morton	Yonkers, N.Y.	JNL	Jnl	Jr		I II
Stenborg, Walter Patrick	Waukegan	MED	Med	2		I II
Stent, Gunther Siegmund	Harrogate, England	LAS	ChEng	Fr		I II
Stenzi, Raymond Warren	Brooklyn, N.Y.	PE	PE	Fr		I
Stephani, Marilyn Mae	Springfield	LAS	Genl	Fr		I II
Stephens, Barbara Weil	St. Louis, Mo.	LAS	GenlDiv	Jr	S	I II
Stephens, Dorothy Eileen	Chicago	EDUC	Genl	Sr		I II
Stephens, Ethel Gertrude, A.B.	Normal	GRAD	Hist	U	S	I II
Stephens, Frederick James	Streator	COM	UD	Jr		I II
Stephens, James Elliot	Peoria	ENG	EE	Fr		I II
Stephens, Kenneth Walsh, B.S., A.M.	Sheldon	GRAD	Educ	U	S	
Stephens, Lewis, B.S., M.S.	Urbana	GRAD	Educ	U	S	
Stephens, Mary Blackard, A.B.	Urbana	LAS	Genl	Irr	S	
Stephens, Robert Monroe	Benton	ENG	Genl	Fr		I II
Stephens, Sterling Roger, B.Ed., M.S.	Macon	GRAD	Accy	U	S	
Stephens, Walter Ewell, Jr.	Shaw, Miss.	LAS	Genl	Sr		S
Stephenson, Floyd S., B.S.	East St. Louis	GRAD	Educ	EM		I II
Stephenson, James Raymond	Urbana	AGR	Genl	Sr		I
Stephenson, John Albert	Wilmette	LAS	Genl	So		I
Stephenson, Richard Battell, B.S., M.S.	Augusta, Me.	MED	Med	1		I II
Stepkal, Joseph Dods	Cicero	COM	UD	Sr	S	
Sterling, Dean Dare	Lockport	LAS	PDent	Fr		I
Sterling, Harry	Chicago	LAS	PMed	So		I II
Stern, Arthur Marvin	Chicago	LAS	Genl	So	S	I II
Stern, George Marvin	Chicago	LAS	PMed	So		I II
Stern, Harold Augustus	Chicago	LAS	PMed	So		I II
Stern, Hermine Ruth	East St. Louis	LAS	Genl	Fr		I II
Stern, Mary Jane, A.B.	Chicago	LAS	Genl	Fr		I II
Stern, Melvin	Chicago	MED	Med	1		I II
Stern, Sidney Guy, B.S.	Waukegan	COM	LD	Fr		I II
Sternaman, Carl Marle	Chicago	MED	Med	4	S	I II
Sternberg, Milton, B.S.	Springfield	ENG	ME	Jr		I
Sternberger, Charles Meyer	Chicago	MED	Med	3	S	I II
Sternfeld, Mathilda Mickey	Chicago	LAS	PJnl	Fr		I II
Stetson, Donald Steele	Chicago	LAS	GenlDiv	So		I II
Steuerwald, Robert Warren	Neponset	ENG	Genl	So		I II
Stevens, Calvin Lee	Steuerwald, Robert Warren	FAA	Arch	So		I II
Stevens, Edwin Walter	Urbana	LAS	ChEng	So	S	I II
Stevens, Elaine	Calumet City	MED	Med	1		I II
Stevens, John Charles, Jr.	Calumet City	LAS	Genl	Fr		I II
Stevens, LeRoy Edward	Chicago	ENG	ME	Jr		I II
Stevens, Louis Wayne	Chicago	LAS	PLaw	Jr		I II
Stevens, Mary Christine	Danville	LAS	ChEng	Fr		I
Stevens, Patti Patricia Lorene	Champaign	LAS	Genl	Fr		I II
Stevens, Roger Biever	Westfield	AGR	HEcon	Fr		I II
	Chicago	ENG	ME	Jr		I II



Stevens, Rolland Elwell, B.S., A.M.	Champaign	GRAD	LibSci	1	S	
Stevenson, Ernest Vail	Streator	AGR	Genl	Sr	I	II
Stevenson, Howard Jackson	Jacksonville	AGR	Genl	So	I	
Stevenson, John David	Du Quoin	ENG	ME	So	S	I
Stevenson, Lee Burdette	Urbana	LAS	PMed	So	S	I
Stevenson, Marion Tui	Geneseo	LAS	Genl	Fr	I	II
Stevenson, Mary Margaret	Champaign	LAS	Genl	Jr	S	I
Stevenson, Mary Maxine	Sparta			Unc	S	
Stevenson, Ruth Eleanor	Hamilton	LAS	Genl	Sr	S	I
Stevenson, Tracy Edward	Champaign	ENG	Genl	Fr	I	II
Stewart, Alan Erwin	Peoria	DENT	Dent	2	I	
Stewart, Arthur C.	Marengo	ENG	EE	Fr	I	II
Stewart, Barbara Jane	Urbana	LAS	Genl	Jr	I	II
Stewart, Dana Adams	Princeville	AGR	Genl	So	I	
Stewart, Elizabeth	Melrose Park	PE	PE	Sr	S	I
Stewart, Finlay James	Chicago	ENG	ME	Sr	S	I
Stewart, Frank Norman	Hinckley	LAS	Genl	Sr	I	
Stewart, Georgia Mildred, A.B.	Peoria	GRAD	Educ	EM	S	I
Stewart, Helen Louise	Champaign	LAS	Genl	Jr	S	I
Stewart, Hilbert Earl, Jr.	Chicago	LAS	Genl	So	I	
Stewart, Howard Lewis	Chicago	ENG	Genl	Fr	S	I
Stewart, James Collier, A.B., M.S.	Charleston, Miss.	GRAD	Math	U	S	
Stewart, John Chester, A.B.	Thermopolis, Wyo.	MED	Med	4	S	I
Stewart, John Mathews, A.B.	Missoula, Mont.	GRAD	Chem	U	I	II
Stewart, Lyman Frank	Kewanee	COM	UD	Jr	S	I
Stewart, Marcia Ellen	Marengo	AGR	HEcon	Jr	I	II
Stewart, Margaret Ruth	Edwardsville	COM	LD	Fr	I	II
Stewart, Mary	Melrose Park	LAS	Genl	Fr	I	II
Stewart, Philip Norris	Edwardsville	LAS	ChEng	Fr	I	
Stewart, Richard Gardner	Urbana	COM	UD	Sr	I	
Stewart, Roland Maurice	Chicago	COM	LD	Fr	I	
Stewart, Rose Anne	Peoria	LAS	PJnl	So	I	II
Stiak, Joseph John	Chicago	PE	PE	Fr	I	II
Stice, Ann S., B.S.	Urbana	GRAD	HEcon	U	I	
Stice, Leslie Ferris, B.S.	Urbana	GRAD	AgEcon	U	I	II
Stickel, Robert William	Chicago	PE	PE	So	I	II
Stickler, Howard John	Freeport	LAS	Genl	Fr	I	
Stickler, Lee Elwin Hervey	Alton	ENG	ME	Fr	I	II
Stiegelmeier, Marilyn Patricia	Bloomington	LAS	Genl	Fr	I	II
Stiegman, Lloyd James	Thawville	ENG	EE	So	S	I
Stiff, Mary Allegra, B.Ed.	Carbondale	GRAD	Educ	EM	S	I
Stiff, Robert Henry	Kewanee	ENG	ME	Fr	S	I
Stiles, Walter Robert	Chicago	ENG	ME	Fr	I	
Still, Richard Perrie	De Kalb	LAS	Genl	Sr	I	II
Stimeling, Maurice Myers	Rockford	COM	LD	Fr	I	
Stimes, Jeanne Lorraine	Harvard			Unc	S	
Stimple, Elsie Jeanne	Geneva	LAS	Genl	Fr	I	II
Stine, Leo Clair, B.Ed.	Tolono	GRAD	SocSci	U	S	I
Stine, Leota Mae	Sherman			Unc	S	
Stines, Paul, B.S.	Westville	GRAD	Educ	U	S	
Stinson, Charles Henry, B.S., M.S.	Urbana	GRAD	Agron	U	S	I
Stinson, Gene Morris	Champaign	LAS	Genl	Fr	I	II
Stinson, Mary Margaret	Champaign	LAS	Genl	Fr	I	
Stippes, Marvin Clifford	Cicero	ENG	Genl	Sr	I	II
Stiritz, Vivian Alice	Urbana	LAS	Genl	Jr	I	II
Stith, Idelle	Fairfax, Okla.	JNL	Jnl	Jr	S	I
Stitzel, Clarence Miller, B.S.	Canton	GRAD	Educ	EM	I	
Stivers, Ralph Merle	Clinton	AGR	Genl	Sr	S	I
Stobie, Elizabeth Adele	Anna	EDUC	Genl	Sr	S	
Stock, Rita	Chicago	LAS	Genl	Fr	I	II
Stockbarger, Dan Max	Lincoln	ENG	ME	Sr	S	I
Stockdale, Helen Dravoe	Rock Island	LAS	Genl	Fr	I	II
Stockdale, Margaret Orre	Whiting, Ind.	LAS	Genl	Jr	I	II
Stockhausen, Phyllis Jeanne	Chicago	LAS	Genl	Jr	I	II
Stockhus, William Elmer	Springfield	LAS	PLaw	Jr	S	I
Stockin, Frank Gordon, Jr., A.M.	Houghton, N.Y.	GRAD	Latin	U	S	
Stocks, Maurice Edward	East St. Louis	COM	LD	Fr	I	II
Stocks, Zela Susan Miller	Champaign	JNL	Jnl	Sr	I	II
Stockwell, Stanley Fillmore	Waukegan	ENG	EE	Fr	I	
Stoelting, Jean Lewis, A.B.	Marshall	MED	Med	4	S	I
Stoerzbach, Robert Carl	Galesburg	ENG	ME	So	I	II
Stoffel, Robert Paul	Mascoutah	LAS	Genl	Sr	I	II
Stoker, Jerome Martin	Elmhurst	COM	LD	So	I	II
Stokes, Dwight Thurlow	Princeville	LAS	GenlDiv	So	I	II
Stokes, Fred Baughman	Taylorville	COM	LD	Fr	I	II
Stokes, James Christopher	Oak Park	COM	LD	Fr	I	
Stolberg, Ernest Milton	Baltimore, Md.			Unc	I	
Stolman, Emanuel	Chicago	LAS	Genl	Sr	I	II
Stolman, Syril	Chicago	LAS	Genl	So	I	II
Stoltman, Peter Joseph, Jr.	Chicago	PHARM	Pharm	3	S	I
Stone, Guy	Sullivan	COM	UD	Jr	I	II
Stone, Irving Charles	Chicago	LAS	PMed	Sr	I	II
Stone, Jesse Robert	Champaign	ENG	Genl	Fr	I	
Stone, Luella Frances	Chicago	PE	PE	Sr	S	I
Stone, Mary Jane	Mason City	AGR	HEcon	Sr	I	II
Stone, Raymond Howard	Athens	ENG	Genl	Fr	I	II

Stone, Richard Cargill	Mason City	AGR	Genl	Fr	I
Stone, Robert Bertell	Woodstock	FAA	Arch	Jr	I II
Stone, Robert Leroy	St. Louis, Mo.	LAS	Genl	Fr	I
Stone, Verla Maxine	Bath	AGR	HEcon	Jr	I II
Stoneberg, William Arthur, Jr.	La Grange	COM	LD	Fr	I II
Stonier, Dean Everett	Minonk	ENG	Genl	Fr	I
Stookey, Margaret Caroline, A.B.	Harristown	GRAD	Engl	U	S
Stoops, Anna Iola, B.Ed.	Cooksville	GRAD	Educ	U	I
Storckman, Grant Wilson	Sumner	AGR	Genl	Fr	I
Storkan, Ruth Camille	Oak Park	LAS	Genl	So	I II
Storm, Phyllis, B.S.	Gays	COM	UD	Sr	S
Storm, Richard Zeigler	Chicago	ENG	Genl	So	S I II
Stoskus, Eleanore Thomasine	Chicago	LAS	Genl	Sr	S I
Stotlar, Robert Orwin	Herrin	COM	LD	So	I II
Stott, Thomas Austin	Athens	DENT	Dent	2	I II
Stouffer, Richard Ray	Champaign	FAA	Mus	So	I
Stout, James Joab	Chatham	LAS	GenlDiv	So	I II
Stout, Paul Clendenen	Chatham	AGR	Genl	Jr	I II
Stout, Phyllis Kathryn	Momence	COM	GenlDiv	So	I II
Stoutenburg, William Jontz, Jr.	Knoxville, Tenn.	FAA	Arch	Sr	S I II
Stowall, Vivian Carey	Farmer City	AGR	HEcon	Sr	S I II
Stoyanoff, Louis Jordan	Granite City	LAS	ChEng	Fr	I II
Strader, George Robert Richard	Danville	ENG	Genl	Fr	S
Strasser, Chris Robert	Peoria	ENG	ME	Jr	S I II
Strain, Eleanor Irene	Howard	EDUC	Genl	Sr	S I
Strand, Edwin Enquist	Rockford	COM	LD	So	I II
Strang, Lloyd Robert	Lake Villa	FAA	Mus	Jr	I
Strasser, Dorothy Bertha	Hollis, N.Y.	LAS	Genl	Fr	I II
Strassman, Harvey Daniel	Chicago	LAS	Genl	Sr	S I II
Stratman, Carl Joseph, A.B.	Bourbonnais	GRAD	Engl	U	S
Straub, Evelyn Elizabeth	Champaign	LAS	PMed	So	S I II
Strauch, Franz August	Chicago	MED	Med	2	I II
Strauch, Frederic Paul, Jr.	Wilmette	ENG	Genl	Jr	I II
Straus, Melvin Potter	Chicago	LAS	Genl	Fr	I II
Straus, Sue	Washington, D.C.	FAA	Art	So	I II
Strauss, Sol S.	Chicago	MED	Med	1	I II
Strecker, William Louis	Paris	LAS	PMed	So	I II
Streed, John Arthur	Moline	LAS	Genl	Jr	I II
Streed, Miriam Louise	Evanston	LAS	Genl	Jr	I II
Streeter, Priscilla	Kankakee	LAS	Genl	Jr	I II
Streicher, Daniel Leo, B.S.	Chicago	MED	Med	3	S I II
Streicker, Arnold Morey	Chicago	LAS	PLaw	So	I
Streid, Benjamin Franklin	Metamora	AGR	Genl	Jr	S I II
Streit, Norrine Germaine	Aurora	AGR	HEcon	Fr	I II
Streitmatter, Arlys Mafra	Speer	EDUC	Genl	Jr	I II
Streitmatter, LaVern Oliver	Speer	LAS	ChEng	Jr	I II
Strell, John, Jr., B.S.	Urbana	GRAD	Educ	U	I II
Strever, Jean Lydia	Hinckley	LAS	Genl	Fr	I II
Strich, Arthur John, M.D.	Lwow, Poland	MED	Ophthal	PG	I II
Stringer, Gordon John	Rockford	ENG	MetE	Fr	I
Stringer, Robert Brooks	Rockford	ENG	ME	So	I
Stripe, Herschel Francis	Galesburg	COM	UD	Sr	S
Strobach, Carl Garland	Des Plaines	ENG	Cer	Sr	I II
Strode, Morgan Bryant	Lewistown	AGR	Genl	So	S
Stroh, Warren Ackert	Saybrook	ENG	CE	So	I II
Strohl, Dona Ruth	Homer	LAS	Genl	Jr	I II
Strom, John Alexander	Belvidere	LAS	PLaw	Fr	I II
Stromberg, William Benjamin	Chicago	LAS	PMed	Jr	S I II
Stromborg, Mae Lidvall	Chicago	LAS	Genl	Fr	I II
Stromborg, Melvin Daniel	Chicago	ENG	CE	Jr	I II
Strong, Dorothy Jane	Springfield	LAS	Genl	Fr	I II
Strong, Elmer Ernest, Jr.	Chicago	ENG	CE	Fr	I II
Strong, Hazel Marjorie	Paxton			Unc	S
Strong, Judson Eugene	Mt. Vernon	ENG	Genl	Fr	I II
Stropes, Lloyd Ray, B.S.	Rock Island	MED	Med	3	S I II
Stropes, Martha Jane	Chicago	PE	PE	Sr	I
Stroud, William Ernest	Rochelle	ENG	ME	Jr	I II
Strough, Verena Elaine	Thawville	LAS	Genl	Fr	S
Stroup, Clyde Leroy, B.S.	Albion	DENT	Dent	4	S I II
Strub, Carol Ann	Chicago	LAS	Genl	So	I II
Struck, Harold Carl, B.S., M.S., Ph.D.	Chicago	MED	Med	2	I II
Strudeman, Charles Aloys	Chicago	ENG	CE	Fr	I
Strumillo, Chester William	Cicero	ENG	ME	Fr	I II
Stuart, Virgil Rodney	Aurora	COM	LD	Fr	I
Stubblefield, Betty Lucille	McLean	LAS	HEcon	Fr	I II
Stubbs, Rose Marion	Mackinaw	AGR	HEcon	Jr	I II
Studley, Janet Marie	Reddick	AGR	HEcon	Jr	I II
Studt, Charles William	Ashkum	ENG	EE	So	I II
Stuermer, Harry Walter, A.B.	St. Charles	MED	Med	2	I II
Stull, Isabel May	Urbana	AGR	HEcon	Jr	S I II
Stull, Sarah Louise	Urbana	LAS	Genl	Unc	I II
Stults, Russell Warren	Modesto	PE	PE	Fr	I
Stump, Robert, A.B.	Indianapolis, Ind.	GRAD	Physics	U	I
Stumpe, John Henry	Pinckneyville	LAS	PLaw	Fr	I
Stup, Irwin Bernard	Chicago	LAS	Genl	Jr	S
Stupka, Rosalie Carol	Chicago	LAS	Genl	Fr	II

Sturgeon, Eleanor Gene Houser	Harvey	EDUC	Genl	Sr	S		
Sturm, George Joseph	Chicago	LAS	Genl	So		I	II
Sturm, Lucille Alma, B.Ed.	Staunton	GRAD	Educ	U		I	II
Sturm, Robert Ivan	Chillicothe	LAS	PLaw	So		I	II
Sturm, Wallace Franklin	Chillicothe	FAA	Mus	So		I	
Sturman, Mary Elizabeth	Cairo	LAS	PJnl	Fr		I	II
Sturman, Stanley, B.S.	New York, N.Y.	ENG	ME	Jrr	S	I	
Stutzman, Frances Rae, A.B., M.S.	Dupo	GRAD	Educ	U	S	I	II
Su, Tsai-Shan, A.B.	Nancheng, China	GRAD	Econ	U	S	I	II
Sublett, Richard Welch	Homewood	EDUC	Genl	Sr	S	I	
Sucic, Steve	Chicago	PE	PE	Jr	S	I	
Sudakoff, Carl H.	Chicago	DENT	Dent	1		I	II
Sudar, Seymour	Chicago	LAS	ChEng	Fr		I	II
Sudbrink, Warren Clifford	Virginia	AGR	Genl	Fr		I	
Suehr, Shirley Anne	Ottawa	AGR	HEcon	Fr		I	II
Sullivan, Catherine Marguerite, A.B.	Galesburg	AGR	HEcon	Jrr	S		
Sullivan, Daniel Edward	Barrington	ENG	ME	So	S		
Sullivan, Emogene Pearl	Vergennes	EDUC	Genl	Jr	S		
Sullivan, Euvera Elouise	Vergennes	EDUC	Genl	Jr	S		
Sullivan, James Thomas	Effingham	ENG	CE	Jr	S	I	II
Sullivan, John Daniel	Harvard	COM	UD	Sr	S		
Sullivan, Lee Alan	Jacksonville	ENG	ME	Fr		I	II
Sullivan, Rita Lucille	Galesburg	AGR	HEcon	So		I	II
Sullivan, Robert Harding	Kincaid	DENT	Dent	2		I	II
Sullivan, Robert Leonard	Bloomington	LAW	Law	1	S	I	
Sullivan, Warren Gerald	Chicago	LAS	PLaw	So		I	II
Sullivan, William Michael	Riverside	ENG	EE	So		I	II
Sultzman, Josephine Mae	Hannibal, Mo.	LAS	Genl	So		I	II
Summers, Charles Leonard	Springfield	ENG	ME	Fr		I	
Summers, John Bernard	Olney	LAS	Genl	Jr		I	
Summers, Martha Marie	Belvidere	AGR	HEcon	Fr		I	
Summers, Robert G.	Mt. Vernon	COM	LD	So		I	
Summers, Shirley Dean	Chicago	LAS	Genl	Fr		I	II
Summers, Stanley	Pana	COM	LD	Fr	S		
Summers, Walter Lee, Jr., A.B.	Urbana	LAW	Law	3	S	I	II
Sumner, James M.	Decatur	ENG	CE	So		I	II
Sumner, Willard C., A.B., M.D.	Edgerton, Wis.	MED	Ophthal	PG		I	
Sunderland, Dale Willis	Fisher	MED	Med	1		I	II
Sundholm, Norman K., B.S.	Ely, Minn.	GRAD	Chem	U	S	I	II
Sundstrom, Roy Norman	Berwyn	ENG	ME	Jr		I	II
Sunyar, Andrew William, A.B.	Henderson, Mich.	GRAD	Physics	U		I	II
Surgeon, Lynn Walsh	Grafton	AGR	Genl	Fr		I	II
Surie, Patsy	Toluca	JNL	Jnl	Jr		I	II
Surland, Charles Clifford, A.B.	Coloma, Mich.	GRAD	Physics	U		I	II
Surratt, Earl Elworth	Cartbage	AGR	Genl	Jr	S	I	II
Susina, Stanley	Berwyn	PHARM	Pharm	2		I	II
Sussman, Harold	Brooklyn, N.Y.	LAS	Genl	Jr		I	II
Sussman, Rosalyn Irma, A.B., M.S.	New York, N.Y.	GRAD	Physics	U	S	I	II
Sutch, Betty June	Champaign	LAS	PJnl	Fr		I	II
Sutcher, Vern Devor	Chicago	LAS	Genl	Jr		I	II
Sutcliffe, Paul Allyn	Park Ridge	ENG	ME	Fr		I	II
Suter, Frank John	Urbana	ENG	ME	Jr		I	II
Suterko, Stanley Frank	Chicago	PE	PE	Jr		I	II
Sutherland, Edwin Keith	Rushville	ENG	ME	Jr		I	II
Sutherland, Lois Lerner	Warsaw	AGR	HEcon	Sr	S		
Sutherland, Lyndon Clay, A.B.	Ashland, Ky.	MED	Med	3	S	S	II
Sutter, Alice Elizabeth	Towanda				Unc		
Sve, Rita Mae	Pana	LAS	Genl	Fr	S		
Svehla, Charles James, Jr.	Berwyn	LAS	Genl	So		I	
Svensden, Robert William	Maywood	LAS	PLaw	Jr		I	II
Svihla, George, B.S., M.S.	Champaign	GRAD	Zool	U		I	II
Svitak, Donald Rudolph	Berwyn	ENG	ME	Fr		I	II
Swaim, George Tupper	Kankakee	COM	UD	Sr	S	I	II
Swaim, John Leonidas	Kankakee	ENG	Genl	Fr		I	II
Swain, Harold Dow, Jr.	Kewanee	COM	UD	Jr	S		
Swain, Henry Huntington	Urbana	LAS	Genl	Sr	S	I	II
Swan, Lloyd Verlon	Newman	PE	PE	Sr		I	
Swan, Paul Lavern, B.S.	Elkville	MED	Med	2		I	II
Swan, Robert Alanson	Wilmette	AGR	Genl	So		I	II
Swanson, Alfred Bertil	Zion	LAS	PMed	So		I	II
Swanson, Clinton Hamilton	Algonquin	AGR	Genl	Sr		I	II
Swanson, Earl Raymond	Rankin	AGR	Genl	Sr		I	II
Swanson, Floyd Lester	Plainfield	ENG	ME	So		I	
Swanson, Jack Mason	New Bedford	AGR	Genl	So		I	II
Swanson, Janet Ann, A.B.	Paxton	GRAD	Engl	U	S		
Swanson, Mary Ann	Aurora	LAS	Genl	So		I	II
Swanson, Myrtle Elizabeth	Paxton				Unc	S	
Swanson, Oscar Erick, B.S.	Champaign	GRAD	AgEduc	U	S		
Swanson, Raymond Lawrence	Chicago	LAS	ChEng	Fr		I	II
Swanson, Robert Earl, A.B.	Hastings, Neb.	GRAD	Physics	U		I	II
Swanson, Wilma Marie	Sycamore	EDUC	Genl	Sr	S	I	II
Swanstrom, Harry Carl, Jr.	Chicago	MED	Med	1		I	II
Swartley, Keith Hamilton	Sterling	LAS	Genl	So	S	I	
Swartz, Jerome Marvin, B.S.	Chicago	MED	Med	4	S	I	II
Swartz, Bob Eugene	Champaign	AGR	Genl	Jr		I	
Swartz, Helen Joan Turner	Urbana	AGR	HEcon	So		I	II

Swearingen, Calista, B.Ed., M.S.	Quincy	GRAD	Educ	U	S	
Swearingen, Juane, B.Ed.	Mattoon	GRAD	Educ	EM	S	I
Swearingen, Vincil Howard	Flossmoor	FAA	Art	So	S	
Sweeney, James Robert	Chicago	LAS	PLaw	Fr	I	II
Sweet, Arthur	Chicago	MED	Med	2		II
Sweetow, Russell	Chicago	COM	LD	So		II
Sweny, Arthur Barclay	Urbana	LAS	Chem	So		I
Swengel, Beulah Wishart, B.S.	Granville	GRAD	Educ	U	S	
Swengel, Robert Theodore	Avon	LAS	Genl	Sr	S	I II
Swengel, Sarah Margaret, A.B.	Urbana	LAS	Irr	S		
Swerdlow, Martin Abraham	Chicago	LAS	PMed	So		I II
Swetin, Sarah Namen	Chicago	LAS	Genl	Fr		II
Swett, Donald Monroe, Jr.	Chicago	ENG	Genl	Fr		I
Swickard, Dan Clinton	Charleston	LAS	Genl	Jr	S	
Swift, Howard Raymond, B.S., M.S.	Streator	GRAD	Cer	U		I II
Swift, Ken Conrad	Aurora	ENG	CE	Fr		I II
Swigart, Beulah Hope, A.B., A.M., Ph.D.	Champaign	GRAD	Educ	U		I
Swigart, June Aldene	Farmer City			Unc	S	
Swigart, Theodore E.	De Land	AGR	Genl	So		I II
Swindell, Roy William, B.S., A.M.	Champaign	GRAD	Educ	U		II
Swingley, Kathleen Louise	Oregon	AGR	HEcon	So		I II
Swisher, Charles Allen	Danville	AGR	Genl	So		II
Swisher, Eleanor Russell	Clinton	EDUC	Genl	Sr		I
Swisher, Mary Suzanne	Danville	LAS	Genl	Fr		I
Swisher, William Porter, B.S., M.D.	Mendota	GRAD	Med	C		I II
Switzer, Betty Carol	Williamsfield	AGR	HEcon	Fr		I II
Switzer, John Louis, B.S.	Chicago	MED	Med	3	S	I II
Switzer, Ralph Vincent	Roseville	AGR	Genl	Jr		I II
Swoboda, Edward Carl	East St. Louis	AGR	Genl	Fr		I
Sydor, John Peter	Riverside	LAS	Genl	So		I
Sydow, John David, Jr.	Rockford	LAS	Genl	Jr	S	
Sykes, Mary Louise	Quincy	LAS	Genl	So	S	I II
Sykes, Russell John	Quincy	LAS	Chem	Fr	S	
Sylvester, Rosanna D.	Decatur			EM		I II
Symonds, Emily Clare, A.B.	Carthage	GRAD	Educ	EM		I
Synwolt, Betty May	Lockport	LAS	Genl	So		I II
Syrcl, Dorothy Moseetta	Danville	LAS	Genl	So		I II
Szarek, Vladimir John	Chicago	ENG	ME	Fr		II
Szatrowski, Casimir	Chicagope, Mass.	LAS	Genl	Jr	S	
Szilagy, Sophia, A.B.	East Chicago, Ind.	LIB	LibSci	1	S	
Szmyd, Milton Anthony	Cicero	DENT	Dent	2		I II
Szymkowski, Paul W.	Chicago	PHARM	Pharm	3	S	I II
Taaffe, Edward James	Chicago	JNL	Jnl	Sr		I
Tabach, Julius Israel	Waterloo, Iowa	ENG	CE	Sr	S	
Taffet, Alfred Elmer	Rochester, N.Y.	LAS	PDent	So		I II
Taffinger, Susanne Alice	Paris	LAS	Genl	Sr		I II
Taft, Delbert Darwin	Springfield	AGR	Genl	So		I II
Taft, Justin, Jr.	Rochester	AGR	Genl	So	S	I
Taggart, Donald Keith	Maywood	ENG	EE	Sr	S	I
Taggart, James Oliver	Collinsville	JNL	Jnl	Jr	S	I II
Taggart, Lew Williams	Collinsville	ENG	Genl	Sr		I II
Tahl, Henry, A.B.	Chicago	DENT	Dent	3		I II
Talaga, Edward, B.S.	Oglesby	MED	Med	1		I II
Talan, Elaine Josephine	Chicago	LAS	Genl	Fr		I II
Talbot, Cynthia Hearne	Mattoon	COM	LD	So		I II
Talbott, Betty Anne	Yorkville	LAS	Genl	Fr		I II
Talbott, Robert Stanley	Chicago	LAS	Genl	Jr		I
Tallent, Norman	Springfield, Mass.	LAS	Chem	Sr	S	I II
Talley, Hayward Leroy	Shipman	ENG	EE	So		I
Tallon, Wayne Charles	Bloomington	LAS	PDent	Fr		I
Tallyn, William Harold, B.S., M.S.	Cheney, Wash.	GRAD	Chem	U	S	
Talmage, Richard Franklin	Mt. Pulaski	LAS	PLaw	Fr		I
Talman, Irving	Chicago	PHARM	Pharm	3		I II
Taman, Lewis	Chicago	LAS	Genl	Fr		I
Tambouse, Angeline	Cicero	PE	PE	Jr		I II
Tamler, Leo	New York, N.Y.	LAS	PMed	So		I II
Tammingo, William S.	Denver, Colo.	FAA	Arch	Fr		I II
Tannenbaum, David	Chicago	ENG	MinE	Sr		I II
Tanner, Lewis William, B.S.	Danville	MED	Med	3	S	I II
Tanton, Henry Baldwin	Cazenovia	ENG	Genl	Fr		I
Tanton, John Francis	Washington	ENG	MetE	Fr		I
Tanton, William Dodds	Cazenovia	AGR	Genl	Jr		I II
Taphorn, Joseph Bernard	Beckemeyer	AGR	Genl	Sr		I II
Tapper, Robert	Chicago	ENG	ME	Fr	S	
Tapscott, Robert Allen	Decatur	COM	UD	Jr		I II
Tarble, Frances B., B.S.	Toledo	GRAD	Educ	EM		I
Tarble, Martin	Marshall	COM	UD	Sr	S	I
Tarne, Jack Joseph	Berwyn	COM	UD	Sr	S	I II
Tarnoff, Joseph F., A.B.	Chicago	MED	Med	3	S	I II
Tarran, David Gordon	Irving	ENG	CE	Fr		I II
Tarrant, John McConnel, Jr.	Champaign	COM	LD	Fr		I II
Tarun, Donald Walter	Sturgis, S.D.	MED	Med	2		I II
Tate, Bryce Eugene, B.S.	Girard	GRAD	Chem	U	S	
Tate, Dorothy Marian	Chicago	LAS	Genl	Jr	S	I II
Tate, Elsia	Urbana			Unc	S	

Tate, Gaylord Ward		ENG	Genl	Fr	I
Tate, John Robert		AGR	Genl	Sr	S I
Tate, Mary Ellen		AGR	HEcon	Fr	I II
Tatter, Louis Gustav, Jr.		Chicago	LAS	Jr	I II
Tattersall, Keith Allen		Sandwich	COM	LD	Fr I
Tauman, David Isajah, B.S.		Chicago	DENT	Dent	1 I II
Tausig, Theodore Neal		Chicago	MED	Med	1 I II
Tavlin, Robert C., B.S.		Chicago	MED	Med	3 S I II
Tavris, Edward		Chicago	ENG	Cer	Fr I
Taylor, Alfred Dean		Columbus, Ind.	FAA	Arch	Sr S I
Taylor, Amy Charlotte		Aurora	LAS	Genl	Sr S I
Taylor, Arthur Grant		Downers Grove	COM	LD	Fr I
Taylor, Betsy		Danville	LAS	Genl	Sr S I
Taylor, Carl Wayne		Rushville	AGR	AnHusb	Fr I
Taylor, Charles Edward, B.Ed.		Farmington	GRAD	Bact	U S
Taylor, Dorabel, B.S.		Elkhart	GRAD	Hist	U S
Taylor, Duane Francis D.		Swarthmore, Pa.	LAS	ChEng	Fr I
Taylor, Earle Frederick, A.B., M.S.		Urbana	GRAD	Genl	U I II
Taylor, Francis John		Virginia	AGR	Genl	Jr S I II
Taylor, George Peter		Rockford	ENG	Genl	Fr I II
Taylor, Golda Beatrice		Urbana	PE	PE	Fr I
Taylor, Helen Wilhelm, B.Ed.		Carbondale	GRAD	Educ	EM S I
Taylor, Heyle Jacob		Wyoming	AGR	Genl	Fr I
Taylor, Howard Russell		Canton	AGR	Genl	So I
Taylor, Howarth Erwin		Hanna City	AGR	Genl	Jr S I II
Taylor, James Earl		Flora	LAS	PMed	So I
Taylor, Kelley Gaylen, B.Ed.		Cisne	GRAD	Chem	U S
Taylor, Kenneth Eugene		Oakford	PE	PE	Fr I
Taylor, Lloyd Clinton		Mt. Vernon	ENG	ME	Jr I
Taylor, Margaret Louise		Lockport	EDUC	Genl	Sr S
Taylor, Muriel Jacqueline		Chicago	LAS	Genl	Fr I
Taylor, Robert Carl		Mahomet	COM	LD	Fr S I
Taylor, Robert William		Chillicothe	ENG	EE	Jr I II
Taylor, Shirley Marie		Downers Grove	AGR	HEcon	Jr I II
Taylor, Sidney		Chicago	LAS	PMed	Jr II
Taylor, Sylvia Isabel, A.B.		Jacksonville	LIB	LibSci	1 I II
Taylor, Thomas Dwight		Atterbury	LAS	Genl	Jr I II
Taylor, Virginia Dell		Plainfield	EDUC	Genl	Sr S
Taylor, William Ralph, B.S.		Urbana	GRAD	AgEcon	U I
Taylor, Winifred Jeanne		Salem	FAA	Mus	So I II
Teach, Clara Ruth, A.B., B.S.		Brookville, Ohio		Unc	S
Teed, Robert John, B.S.		Bourbonnais	GRAD	Math	U S
Teefey, Daniel Edward		Mt. Sterling	LAS	PLaw	So I
Teehan, Harold James		Chicago	ENG	ME	Fr I
Teel, Dale Herman		Sesser	LAS	ChEng	Fr I II
Teeling, Clifford Edwin		Chicago	FAA	Art	So I
Teitel, Bernard		Chicago	LAS	PMed	Sr I
Teitelman, Stanley Lloyd, A.B., M.D.		Chicago	GRAD	Surg	C S
Telander, Harry Richard		La Grange	COM	UD	Sr S I
Teller, Louise Anne		Riverside	LAS	PMed	Fr I II
Tellerman, Louis Donald, B.S.		Chicago	MED	Med	3 S I II
Telling, Gordon Raymond		Danville	COM	UD	Jr S I
Templeton, Lawrence, B.S., Ph.C., M.S.		Albany, Ore.	GRAD	Pharmacol	I II
Templin, Herman August		Peoria	ENG	EPhy	So I II
Templin, John Jerome		Peoria	LAS	Genl	Sr S I
Templin, William Frederick		Peoria	COM	UD	Jr I II
Tendick, Frances B., B.S.		Edwardsville	GRAD	HEcon	U S
Tenenbaum, Maurice, B.S.		Chicago	MED	Med	3 S I II
Teninga, Lucille		Chicago Heights	LAS	Genl	Fr I II
Tennant, William Everett		Caseyville	ENG	CE	Fr I
Tenney, Phillip Hallenbeck		Highland Park	LAS	PMed	So S I II
Teodori, Ada, B.Ed., M.S.		Taylorville	GRAD	Accy	U S
Teodori, Assunta, B.Ed.		Taylorville	GRAD	Educ	U S
Tepe, William Clarence, B.S., M.S.		Pittsburgh, Pa.	GRAD	Zool	U S
Teplitz, Zelda, B.S.		Chicago	GRAD	Psychiat	C S
Teppert, William Allan		Colorado Springs, Colo.	LAS	Genl	Sr S I II
Terrazas, Hugo Adams		La Paz, Bolivia	COM	UD	Sr I
Terrill, Stanley Wallace, B.S.		Rippey, Iowa	GRAD	AnHusb	U S I
Terry, Evan McGlaun		Moundville, Ala.	FAA	ArchEng	Sr I II
Terry, Robert J., Jr.		Indianapolis, Ind.	LAS	Genl	So S I
Tervelt, Alvin Robert, A.B., A.M.		Morrison	GRAD	Educ	U S
Terwilliger, Shaw, B.S.		Williamsfield	GRAD	Educ	U S II
Teter, Beatrice Josephine, B.S.		Godfrey	GRAD	Hist	U S I II
Teter, Leona Bess, B.S.		Godfrey	GRAD	Math	U S
Teweles, Richard Jack		Chicago	COM	UD	Jr S I II
Thackston, Betty Anne		Glen Carbon	LAS	Genl	Sr S
Thaller, Jack Louis, B.S.		Brooklyn	DENT	Dent	4 I II
Tharp, Mary Ann		Centralia	FAA	Art	Fr I II
Tharpe, Josephine Mathews, B.S., A.M.		Tallahassee, Fla.	GRAD	LibSci	U S
Thede, Mary Lou		Aledo	LAS	Genl	Sr I II
Theis, Robert Henry		Milwaukee, Wis.	FAA	Arch	Sr I II
Theobald, Clement Walter, A.B., A.M.		Urbana	GRAD	Chem	U S I II
Thielemann, George Joseph, Jr.		Evanston	PE	PE	So S I II
Thing, Robert Layton		Mt. Olive	ENG	EE	Sr S I
Thiry, Adra Estella		Gardner	COM	UD	Sr S I II

Thode, Everett Wayne	Sidney	COM	UD	Jr	S	I	II
Thodos, Steve Chris	East Moline	ENG	ME	Fr		I	II
Thoke, Robert George	La Grange	ENG	ME	So		I	
Thomas, Aelia Butler, B.S.	Mt. Vernon	GRAD	Educ	U	S		
Thomas, Ernest Rex	Millford	ENG	Genl	Fr		I	
Thomas, Flora Beatrice	Dixon	LAS	Genl	Jr		I	II
Thomas, Gerald Jay, B.S.	Chicago	MED	Med	3	S	I	II
Thomas, Glyn Nicholas, A.B.	Urbana	GRAD	Engl	U	S		
Thomas, Jay Parsons	Decatur	COM	UD	Jr	S	I	II
Thomas, Maurice Wayne	Lovington	AGR	Genl	So		I	
Thomas, Myrtle Louise	Woodstock	LAS	Genl	So		I	II
Thomas, Noble Barton	Sesser			Unc	S		
Thomas, Oscar Wayne, B.Ed.	Harrisburg	GRAD	Educ	EM		I	
Thomas, Phyllis	Chicago	LAS	Genl	Jr		I	II
Thomas, Riley Fisher, B.S., B.S., M.D.	Chicago	GRAD	Med	C	S		
Thomas, Robert F.	Itasca	LAS	Genl	So		I	
Thomas, Rosalind Marie	Quincy			Unc	S		
Thomas, Stanley Jerry	Chicago	ENG	CE	Fr		I	II
Thomas, William Wilson, B.Ed., M.S.	Charleston	GRAD	Bot	U	S		
Thomas, Wilma Jean	Aurora	PE	PE	Jr		I	II
Thomason, Ruth Iryne	Chicago	LAS	Genl	Sr	S	I	II
Thomasson, Arnold Lee, A.M.	Champaign	GRAD	Educ	U	S		
Thomasson, Edwin Marion	Mounds	ENG	MinE	So	S		
Thometz, John James	Chicago	MED	Med	1		I	II
Thompson, Caryl Jean	Dundee	LAS	Genl	Jr		I	II
Thompson, Charles Jackson	Chicago	LAS	Genl	Jr	S	I	
Thompson, Earl Vera	Hobart, Okla.	PE	PE	Sr		I	II
Thompson, Edith Marie	Chicago	LAS	PMed	So		I	
Thompson, Eleanor Jean	Bessemer, Ala.	LAS	Genl	Sr	S		
Thompson, Estelle Naomi	Springfield	EDUC	Genl	Sr	S		
Thompson, Herman Franklin	Houston, Tex.	COM	LD	So		I	II
Thompson, Jack Sidney	Chicago	LAS	Genl	Sr	S		
Thompson, James Robert	Hinckley	MED	Med	2		I	II
Thompson, Joe Amos	Quincy	ENG	Genl	Fr		I	II
Thompson, John Alvin	Ferguson, Mo.	FAA	Arch	So		I	II
Thompson, John Andrew	Elmwood	AGR	Genl	Jr		I	
Thompson, Julian Edward	Cowden	LAS	PLaw	Fr		I	II
Thompson, Leta, A.M.	Perks	GRAD	Educ	U	S		
Thompson, Lyle Eugene	Sidney	ENG	EE	Fr		I	II
Thompson, Lyman Edgar	Clinton	ENG	Genl	So		I	II
Thompson, Miriam C.	Yorkville	FAA	Mus	Jr	S	I	II
Thompson, Orrilla Mae	Ripon, Wis.	Lib	LibSci	1		I	II
Thompson, Philip Duncan	Urbana	LAS	Genl	Sr	S		
Thompson, Ray Eugene, Jr.	Atlanta	LAS	PMed	So		I	II
Thompson, Raymond Willard	Bloomington	AGR	Educ	Sr	S		
Thompson, Richard Eugene	Mishawaka, Ind.	LAS	Chem	Fr		I	
Thompson, Robert David	Raton, N.M.	LAS	Chem	Sr		I	II
Thompson, Robert George, B.S.	Maywood	MED	Med	3	S	I	II
Thompson, Robert W.	Lansing	LAS	Genl	Fr		I	II
Thompson, Roy Herbert J.	Mattoon	COM	UD	Sr	S	I	II
Thompson, Roy Walter	Chicago	ENG	CE	Fr		I	II
Thompson, Samuel Earl, B.Ed., A.M.	Urbana	GRAD	Educ	U	S	I	II
Thompson, Vora Lazelle	St. Louis, Mo.	EDUC	Educ	Sr		I	II
Thompson, Waine Elmer, M.S.	Peoria	GRAD	InEduc	U	S		
Thompson, Ward Allen Grant	Aurora	LAS	Chem	Fr		I	II
Thompson, William Edward, B.Ed.	Chicago	GRAD	Educ	EM		I	II
Thompson, William Neil, B.S., M.S.	Urbana	GRAD	AgEcon	U	S		
Thompson, William Stokes	Park Ridge	FAA	Arch	Fr		I	II
Thompson, William Sydney	Maywood	MED	Med	3	S	I	II
Thomson, Richard Norman	Elmwood Park	ENG	EE	Fr		I	II
Thomson, George Wallace	Rockford	ENG	CE	Sr	S	I	II
Thomson, Marvin George	Chicago	ENG	EE	Fr		I	
Thon, James Glenn	Oak Park	PE	PE	Fr		I	II
Thorngren, Shirley Louise	Moline	AGR	HEcon	Fr		I	
Thorning, William Morris, B.S., M.S.	Champaign	GRAD	AnPath	U	S	I	II
Thornton, Joe Edley	Evanston	LAS	Genl	Fr		I	II
Thorpe, Ernest Nelson	Clinton	AGR	Genl	Sr	S	I	II
Thorpe, Robert Franklin	Robinson	MED	Med	2		I	II
Thorsness, Kenneth Crocker	Kenilworth	LAS	Genl	Jr	S	I	II
Thorson, Raymond Glen	Braceville	ENG	ME	Fr		I	II
Thorud, Joseph Moore	Chicago	LAS	Genl	Fr		I	II
Thrall, Elizabeth Rose, A.B.	Weldon	MED	Med	3	S	I	II
Thrall, Miriam Ruth	Weldon	FAA	Mus	Sr	S	I	II
Thrane, Gilman, Jr.	Chicago	LAS	Genl	Jr		I	II
Thrasher, Lloyd Laverne	Glen Ellyn	COM	LD	Fr		I	II
Thrasher, Shirlee	Champaign	LAS	Genl	So	S		
Threet, Richard Lowell	Champaign	LAS	Chem	So		I	II
Threlkeld, Calvin Glenn	Golconda	AGR	Genl	Fr		I	II
Threlkeld, Marjorie Lee, B.S.	Oak Park	GRAD	HEcon	U	S	I	II
Throgmorton, Walter Lee	Chicago	LAS	Genl	So		I	II
Throop, Carolyn Richards	Skokie	LAS	Genl	So	S		
Thuman, Dale Exstrom	Trenton, Neb.	FAA	ArchEng	Sr		I	
Thunman, Carl Eugene	Springfield	ENG	CE	So		I	II
Thurn, Edward August	Pana	AGR	Genl	So		I	
Thurow, Donald Ralph	Aurora	LAS	Genl	Fr		I	II
Thurow, Lois Elizabeth	Yorkville	LAS	Genl	Fr		I	II

Thurrow, Raymond Carl	Aurora	DENT	Dent	2	I	II
Tibby, Ina Mae	Oakdale	EDUC	Genl	Sr	S	
Tice, Edwin Orlen	London Mills	AGR	Genl	Fr		I II
Tiernan, Robert William	East St. Louis	LAS	Genl	Fr	S	
Tierney, James Joseph	Chicago	LAS	Genl	Fr	S	I II
Tiersky, Morris D., B.S.	Chicago	DENT	Dent	4	S	I II
Tietze, Anne Marie, A.B.	Cicero	LIB	LibSci	1	I	II
Tigrak, Mehmet Fuat, B.S.	Istanbul, Turkey	GRAD	CE	U	S	I II
Tikulski, Leon David	Joliet	ENG	ME	Jr	I	II
Tillman, Robert Lewis	Washington, D.C.	ENG	CE	Jr	S	I II
Tilly, Herman Theodore	Indianapolis, Ind.	LAS	ChEng	Fr	I	II
Timmerhaus, Klaus D.	Palatine	LAS	ChEng	Fr	I	II
Timmons, Bette Louise	Champaign	LAS	PMed	Fr	S	I II
Timmons, Marjorie Ruth	Mattoon	LAS	PJnl	Fr	I	II
Timmons, Winifred Ilona, A.B.	Champaign	GRAD	SocSci	U	S	
Timms, Robert James	Oak Park	LAS	Chem	So	I	
Tingley, Stephen Lemuel	East Providence, R.I.	PE	PE	Fr	I	II
Tinnell, Ernest	Chicago	ENG	ME	Fr	I	
Tintari, Perlee Wilbur	Chicago	FAA	Arch	Fr	I	
Tippett, Jack Champion	Collinsville	LAS	ChEng	Fr	I	II
Tisch, Mary Jean	East St. Louis	EDUC	Genl	Jr	I	II
Tishman, Francine Jane	Oak Park	LAS	Genl	Fr	I	II
Tison, Lowell Delmas	Eldorado	AGR	Genl	So	I	II
Titus, Alta Louise	Champaign	LAS	HEcon	Jr	S	I II
Titus, Lois Elaine	Champaign	LAS	Genl	Fr	S	I II
Titus, Paul Bardwell, Jr.	Quincy	COM	LD	So	I	
Titus, Ross Paul	Champaign	LAS	PLaw	Fr	I	II
Tivol, Harold Edwin	Kansas City, Mo.	COM	LD	So	I	
Tkach, Lucille Marie, B.Ed., M.S.	Streator	GRAD	Educ	U	S	
Toback, Jack Martin	Newburgh, N.Y.	DENT	Dent	3	S	I II
Tober, Ralph Irving	Chicago	COM	UD	Jr	S	I II
Tobermann, Charles Woodruff	Hillsboro	FAA	Arch	Jr	S	I II
Tobias, Omer Morris, Jr.	Newton	LAS	Chem	Fr	I	
Tobin, Daniel Anglim, B.S.	Chicago	MED	Med	2	I	II
Tobolsky, Louis	Newark, N.J.	PE	PE	Sr	S	I II
Todd, Augusta Louise Carlson	Gifford	EDUC	Genl	Sr	S	I
Todd, Elmyra Richardson, B.S.	Oklahoma City, Okla.	LIB	LibSci	1	S	
Todd, William Henry, A.B.	Lawrenceville	MED	Med	2	I	II
Toibin, Jerome Sherwin	Chicago	LIB	PDent	Fr	I	II
Toigo, Ancilla, B.Ed.	Benld	LAS	Lib-Sci	1	S	
Tokarewich, John Steven	Chicago	PE	PE	So	I	
Tokay, Mehmet Nejat	Ankara, Turkey	ENG	CE	Sr	S	I II
Tolbert, Lillian Dorothy	Galesburg		UnC	Sr	S	
Tolch, Charles John	Sigel	LAS	GenlDiv	Fr	S	I II
Toloczek, Edwin Chester	Chicago	LAS	Genl	Jr	S	
Tolson, Marjorie Elizabeth	Chicago	EDUC	Genl	Jr	I	II
Tom, Eunice Lan	Chicago	COM	LD	Fr	I	II
Tom, Helene	Chicago	FAA	Art	So	S	I II
Tomaras, William	Decatur	LAS	PLaw	Sr	S	
Tomberlin, Traver Hall	Glen Ellyn	LAS	ChEng	Fr	I	II
Tomei, Herman Elmer	Christopher	ENG	EE	Sr	S	I II
Tomes, Joseph Edmund	Chicago	FAA	Arch	Fr	I	
Tomisek, Arthur John, B.S.	Berwyn	GRAD	Chem	U	S	
Tomlinson, James A., B.S.	Macon	GRAD	Educ	EM	I	
Tomlinson, Robert Morris	Rushville	LAS	ChEng	Fr	I	II
Tomlinson, William Arthur	Springfield	MED	Med	1	I	II
Toney, David Ethelbert	East St. Louis	FAA	Art	So	I	
Toomasian, John	Waukegan	ENG	MetE	Fr	I	
Tooper, Edward Benjamin	Chicago	LAS	PMed	Sr	S	I
Topp, Chester William, A.B., A.M.	Cleveland Heights, O.	GRAD	Math	U	S	
Topper, Herbert Arthur, B.S.	Chicago	MED	Med	2	I	II
Toran, William B., A.B., A.M.	Cincinnati, Ohio	GRAD	Engl	U	I	II
Tordella, John P., B.S., M.S.	Chicago	GRAD	Chem	U	I	II
Tormohlen, Paul Harvey	Rockford	COM	LD	Fr	I	
Torogian, Jack	Waukegan	LAS	Genl	Fr	I	
Torrence, Greta Lois	Sparta	AGR	HEcon	Jr	S	I II
Torrence, James Watt	Champaign	ENG	Genl	Fr	I	
Torrans, Rosemary Charmian	Dixon	LAS	GenlDiv	Fr	I	II
Totura, Stanley, Jr.	Lemont	AGR	Genl	Jr	I	II
Touff, Vivian Charlotte	Chicago	LAS	Genl	Jr	I	II
Tourney, Robert Hyman	Quincy	MED	Med	2	I	II
Tovey, Henry Albert	Westville	ENG	MinE	So	I	II
Tow, Marjorie Suzanne	Chicago	LAS	Genl	Sr	I	II
Towal, Robert Eugene	Mt. Vernon	LAS	ChEng	Fr	I	II
Tower, Florence Ada, B.S.	Cedar Springs, Mich.	LIB	LibSci	1	S	
Towler, Albert Dale	Patoka	AGR	Genl	Fr	I	
Towns, Clarence, B.S.	Chicago	DENT	Dent	1	I	II
Townsend, Edwin Franklin	Chicago	LAS	Chem	Fr	I	
Townsend, Reba Jo	Anna	AGR	HEcon	Jr	S	I II
Townsend, Verna Kerker Busey, B.Mus.	Urbana	LAS	Jrr	Jr	S	I II
Townsley, Betty Belle	Milwaukee, Wis.	FAA	Art	Fr	I	II
Townsley, Frank Ellsworth, A.B.	Midland, Mich.	GRAD	Physics	U	S	
Tozydlo, Alfred John	Chicago	LAS	Genl	So	I	
Trachtenberg, Eugene Robert	Moline	ENG	PE	Sr	S	
Tracy, Catherine Cecelia	Ivesdale	PE	PE	Fr	I	II
Tracy, Glenn Edward	Aledo	AGR	Genl	So	I	

Tracy, James Albert	Geneseo	COM	LD	So	S	I	II
Tracy, Mary Ellen	Ivesdale	PE	PE	So	S	I	II
Tracy, Robert Francis	Jerseyville	AGR	DTech	Fr	S	I	II
Tracy, Truman Glenn, A.B.	Geneseo	GRAD	Econ	U	S		
Tracy, William Lycurgus	Jerseyville	AGR	Genl	So	S	I	II
Trader, William John	Chicago	ENG	ME	Jr	S	I	
Train, Jack Durkee	Oak Park	FAA	Arch	Jr	S	I	II
Trainer, Eugene Emil	Bloomington	LAS	Genl	Fr	I	I	II
Trainor, Frank Richard	Pontiac	AGR	Genl	Fr	I		
Trainor, Roscoe John Chauncey, Jr.	Chicago	COM	LD	Fr	I	I	II
Trakowski, Albert Clarence, Jr.	Cudahy, Wis.	ENG	EPHy	Jr	S	I	
Trandel, Eugene John	Chicago	ENG	ME	Fr	I		
Traub, Jean Robert	Moline	ENG	CE	Jr	I		
Traver, Douglas Vernon	Joliet	LAS	Chem	Fr	I	I	II
Travis, Bane Thurlow	La Salle	MED	Med	1	I	I	II
Traylor, Cocoa O'Loran, Jr., A.M.	Shirley	GRAD	Educ	U	S		
Traynor, Nancy Ann	Glen Ellyn	LAS	Genl	Fr	I		
Treadman, Jack Earl	Joliet	ENG	ME	Jr	I	I	II
Trebellas, Mary	Calumet City	LAS	Genl	So	I	I	II
Tregoning, Wesley W.	La Salle	PE	PE	Jr	I	I	II
Treiger, Philip, A.B.	Chicago	MED	Med	3	S	I	II
Treiger, William Samuel	Chicago	LAS	PMed	So	S	I	II
Tremper, Jack Bosworth	Streator	ENG	Genl	Fr	I		
Trenkle, Caroline Joan	Leroy	AGR	HEcon	So	I	I	II
Trentadue, Joseph Pat	Chicago	ENG	ME	Fr	I		
Trenter, Louis Clinton	Virginia	COM	LD	So	S	I	II
Tresley, Jack	Chicago	MED	Med	1	I	I	II
Treumann, William Borgen, B.S.	Grand Forks, N.D.	GRAD	Chem	U	S	I	II
Tribbey, Ralph Edgar	Rankin	AGR	Genl	So	I	I	II
Tribley, Gilbert	Peoria	ENG	ME	Sr	S	I	II
Trimpe, Wilbur R., B.Ed.	Havana	GRAD	Educ	EM	I		
Tripp, Glenn Alvin	Poplar Grove	COM	UD	Jr	S	I	II
Tripp, Robert, B.Ed.	Charleston	GRAD	Educ	U	S		
Trobaugh, Robert Earl, B.Ed., A.M.	Carbondale	LAS	Genl	Irr	S		
Trogden, Elzy Warren	Memphis, Tenn.	LAS	Chem	Jr	I	I	II
Troll, Walter	Chicago	LAS	Chem	Jr	I	I	II
Trone, Glen Ephriam	Browning	AGR	Genl	Sr	I	I	II
Trost, Wayne Clifford	Freeport	ENG	ME	So	I	I	II
Troth, Jacqueline	Mattoon	LAS	Genl	Jr	I	I	II
Trotter, Donald O'Neal, B.Ed.	Cisne	GRAD	Educ	U	S		
Trotter, Pauline Kerley	Cisne			Unc	S		
Troxel, Fred William	Cerro Gordo	COM	LD	Fr	I		
Trude, Margaret Patricia	Chicago	LAS	PLaw	So	I	I	II
Truitt, Janet Helen	Chillicothe	LAS	HEcon	Jr	S	I	II
Trumbauer, Gordon A.	Monticello	LAS	ChEng	So	S	I	II
Trummel, Christian Eugene	Oreana	LAS	Genl	Fr	I	I	II
Trummel, Helen Belle	Oreana	AGR	Genl	Fr	I	I	II
Trummel, Rachel Mary Eloise	Oreana	AGR	HEcon	Sr	I	I	II
Trumpe, William Daniel, B.S.	Champaign	MED	Med	1	I	I	II
Trunk, Marilyn Julia	Peoria	LAS	Genl	Fr	I	I	II
Tryon, Ardella Katherine	Waukegan	LAS	Genl	Jr	S	I	II
Tschabold, DeLose Robert	Urbana	ENG	ME	Sr	I	I	II
Tschabold, Donald Frederick	Urbana	ENG	ME	Sr	I	I	II
Tschannen, Pearl Helen	Highland	AGR	HEcon	So	I	I	II
Tubbs, Alice Evangeline, B.S., A.B., B.Mus., M.Mus.	Urbana	GRAD	Mus	U	S		
Tucker, Chester Everett	Oblong	LAS	Genl	Fr	S	I	
Tucker, Creed Davis	Pesotum	LAS	ChEng	Fr	I	I	II
Tucker, Enid Helene	Chicago	LAS	Genl	Fr	I	I	II
Tucker, Harvey L., A.B.	Peoria	GRAD	Educ	EM	I		
Tucker, Lowell Ray, B.S., M.S., Ph.D.	Tuscola	GRAD	Educ	U	I		
Tucker, Marie, A.B.	Cowden	GRAD	Zool	U	S	I	
Tucker, Norma Jacke	Karbers Ridge	FAA	Art	Fr	I	I	II
Tucker, Paul Edward	Greenfield	AGR	Genl	Fr	I		
Tucker, Sheldon Marvin	Chicago	MED	Med	2	I	I	II
Tucker, Virgil James	Greenfield	AGR	Genl	Sr	S	I	
Tucker, Willard Younger	Wheaton	COM	UD	Sr	I	I	II
Tudor, John William	Tuscola	LAS	PMed	Fr	I		
Tuell, Robert Gerry	Canton	ENG	ME	Sr	S	I	
Tuggle, Wilbur	Chicago	ENG	CE	Fr	I		
Tuggle, William Philip	Chicago	LAS	PLaw	Jr	I	I	II
Tukich, Violet Anne	Chicago			Unc	S		
Tull, William Foster	Champaign	FAA	Art	Fr	I		
Tullis, William Joseph	Ancona	LAS	Genl	Fr	I	I	II
Tully, Mary Beth	El Paso			Unc	S		
Tulsky, George, B.S.	Chicago	MED	Med	3	S	I	II
Tuman, Adele Joan, A.B., A.M.	Chicago	GRAD	French	U	S		
Tuman, Lorraine	Chicago	LAS	Genl	So	I	I	II
Tummelson, Hurshal Carl, Jr.	Champaign	COM	LD	So	I	I	II
Tunncliff, Damon Payne	Wilmette	JNL	Jnl	Sr	S	I	II
Tunncliff, David Nathaniel	Moline	ENG	CE	Jr	S	I	II
Tupper, Marguerite Robinson, A.B.	Galesburg	GRAD	French	U	S		
Turetzky, Arthur Albert	Chicago	ENG	Genl	Fr	I	I	II
Turgeon, James William	Glenview	LAS	Genl	Fr	S	I	
Turk, Lucian Lemoine	La Grange	ENG	ME	Sr	S	I	
Turkanis, Daniel	Chelsea, Mass.	LAS	PDent	Fr	I		



Turko, Michael	North Chicago	ENG	ME	Fr	I	II
Turnbow, Charles Richard	Centralia	COM	LD	So	I	II
Turner, Charles LeRoy	Hennepin	ENG	CerE	Sr	S	I
Turner, Fern Nightingale	Fayetteville, N.C.	LAS	Genl	So	I	II
Turner, Genevieve Fay, B.S.	Miami Beach, Fla.	LIB	LibSci	1	S	
Turner, George Barr, A.B.	Farmer City	GRAD	MusEd	U	S	
Turner, Lucile, A.B., B.S., A.M.	Urbana	GRAD	LibSci	U	S	I II
Turner, Lucy Mae, B.S., M.S.	East St. Louis	LAW	Law	1	S	
Turner, Robert James	Paxton	LAS	ChEng	Jr	I	II
Turner, Sally Jean	Evanston	LAS	Genl	Sr	I	II
Turner, William Leroy	Herrick	LAS	PLaw	Fr	I	
Turner, William Ward	Springfield, Mass.	PE	PE	Fr	S	I
Turnovsky, Otto James, Jr.	Berwyn	ENG	MetE	Fr	I	II
Turow, David D., B.S.	Chicago	MED	Med	4	S	I II
Turpin, Robert Bernard	Chicago	PE	PE	Fr	I	II
Tursman, William F.	Chicago	PHARM	Pharm	2	S	I II
Turza, Ambrose Andrew	Chicago	ENG	CE	Fr	I	
Tuthill, Jack Kay	Champaign	LAS	PMed	So	S	I II
Tutt, Ruth Beulah, B.S.	Peoria	GRAD	Educ	EM	I	
Tuttle, Billie Marie	Riverside	FAA	Art	Sr	I	
Tuttle, Norman Wayne	West York	AGR	Genl	Jr	I	II
Tuttle, Warren De Witt, B.S.	Harrisburg	MED	Med	3	S	I II
Twedt, David C.	Marshalltown, Iowa	DENT	Dent	1	I	II
Tweddell, Kenyon Stanley	Calumet City	LAS	PMed	Fr	I	II
Tweedie, Edwin Clarence	Wheaton	COM	UD	Sr	S	I II
Tweedy, Lois Ruth, B.S., A.M.	Royalton	GRAD	Hist	U	S	
Tweedy, William Hearst, B.S., M.S.	Belleville	EDUC	Genl	Irr	S	
Twichell, Lewis Paxson	Des Plaines	LAS	ChEng	Sr	S	I II
Twichell, William Eldin	Lockport	LAS	PdEnt	Fr	I	
Twist, Richard Clarence	Springfield	COM	LD	Fr	I	II
Twitchell, Thomas Henry, Jr.	Arlington, Mass.	LAS	Genl	Jr	S	I
Tyler, Donald Allen	Spring Valley	LAS	PMed	Fr	S	I
Tyler, Sanford Allen	De Kalb	PHARM	Pharm	4	I	II
Tyler, Elizabeth Marie	Champaign	LAS	Genl	Fr	S	I II
Tylor, Stella T. Ehrendorf	Champaign	FAA	Art	Fr	I	II
Tyne, Elizabeth Mary, B.S., M.S.	Rock Falls	GRAD	HEcon	U	S	
Tyrrrell, Jean Esther	Des Moines, Iowa	LAS	Genl	So	I	II
Tyrrrell, Thomas Joseph	Urbana	LAS	Genl	Sr	S	I II
Tysl, James Anton	Chicago	LAS	Genl	Fr	I	
Tyszko, Chester F.	Chicago	ENG	ME	Fr	I	II
Uchtmann, Frederick Ludolph	Sparta	AGR	Genl	Fr	I	
Ucitel, Viola	Chicago	LAS	Genl	So	S	I II
Uebel, Winslow Ernest	River Forest	COM	LD	Fr	I	II
Uhlich, Arlyne Antoinette	Chicago	JNL	Jnl	Sr	S	I II
Ulanoff, Edwin Sinclair	Brooklyn, N.Y.	PE	PE	Fr	I	II
Ulrich, Richard Boies	River Forest	ENG	ME	Fr	I	II
Ulrich, William August	Chicago	ENG	EE	Fr	I	II
Underwood, Dolores	Dewey	COM	LD	Fr	I	II
Underwood, Dorothea	Dewey	COM	UD	Sr	S	I II
Underwood, Robert Burns	Chicago	DENT	Dent	3	S	I II
Unfer, Louis, Jr.	Kempton	LAS	GenlDiv	So	I	II
Ungar, Barbara Gloria	Chicago	LAS	Genl	So	I	
Unger, Betty Anne	Danville	LAS	Genl	Jr	I	II
Ungerleider, Jerome Leon, B.S.	Chicago	MED	Med	4	S	I II
Unland, James Maxwell	Pekin	COM	UD	Jr	I	II
Unterman, Martin Donald, B.S.	New York, N.Y.	DENT	Dent	3	S	I II
Upchurch, Dorothy Ruth	Effingham	FAA	Mus	Fr	I	II
Updike, Otis Lee, Jr., B.S.	Roanoke, Va.	GRAD	ChEng	U	I	II
Urban, Charles	Indianapolis, Ind.	COM	LD	Fr	I	
Urban, Frank, B.S., Ph.D.	Oak Park	MED	Med	1	I	II
Urbancek, Frank Anthony	Coffee	EDUC	Genl	Sr	I	
Urbano, Robert Francis	Williamstown, Mass.	LAS	Genl	Jr	I	II
Urbanowicz, Leona F.	Chicago	PHARM	Pharm	4	I	II
Urick, Dean Delbert	Prophetstown	AGR	Genl	So	I	II
Urish, Earl Louis	Green Valley	AGR	Genl	Fr	I	II
Usborne, Richard James	Marengo	FAA	Art	So	I	II
Uslan, Paul	Bayonne, N.J.	LAS	Genl	Fr	I	II
Uterhart, Andreas Hans, B.S.	Chicago	DENT	Dent	2	I	II
Utterback, William Mont	Dewey	AGR	Genl	Fr	I	
Utitch, August Joseph	Villa Park	LAS	ChEng	So	I	II
Uyanik, Mehmet Ensar, B.S.	Kilis, Turkey	GRAD	CE	U	S	I II
Vacendak, Alex	Whiting, Ind.	FAA	LArch	So	I	
Vactor, Howard Sam	Cleveland Heights, O.	COM	LD	Fr	I	II
Vahlkamp, Marcel Bernard	Mascoutah	LAS	Genl	Fr	S	I
Valent, Dorothy Rose	Cincinnati, Ohio	LAS	Chem	Fr	S	
Valenti, Dan Anino, B.S.	Chicago	MED	Med	4	S	I II
Valentine, Francis Joan, M.S.	Metamora	GRAD	Educ	U	S	
Valentine, Kathryn Luella	Monticello	EDUC	Genl	Jr	I	II
Valesano, Bernard	La Salle	ENG	ME	Jr	I	
Vallancey, John Crowder, B.S.	Chicago	MED	Med	2	I	II
Vallero, Joseph Vincent	Carlinville	COM	UD	Sr	I	
Van Bibber, Vordaman Henry	Granite City	ENG	Genl	So	I	
Van Buskirk, Harold Roy, A.B.	New Castle, Ind.	GRAD	Germ	U	I	II
Vance, Ellis Eugene	Clinton	PE	PE	Jr	I	II
Vance, John Stanley, B.S.	Farmer City	AGR	Genl	Sr	S	
Van Clay, Stephen John	Murphysboro	COM	UD	Sr	S	I II

Van Cleve, Russell Rogers	Yorkville	LAS	Genl	Sr		1
Van Cura, Leo Charles, A.B.	Lisle	GRAD	Engl	U	S	1 II
Vandenberg, Roy Emerson, B.S.	Dalton	MED	Med	3	S	1 II
Vanderhoof, William Dale	Pesotum	LAS	Genl	So		1 II
Van der Veer, John Rutgers	La Grange	LAS	PMed	Fr		1 II
Vander Vennet, Joseph	Moline	COM	UD	Sr	S	1 II
Van Deventer, Carroll Francis, B.S., A.M.	Urbana	LAS	Genl	U	S	
Van Deventer, Ruth Marlowe, B.S., M.S.	Urbana	COM	UD	Irr	S	1
Van Dolah, Jean Lucile	Lexington	FAA	Mus	So		1
Van Doren, Betty Jane	Elmhurst	PE	PE	Fr		1 II
Van Duyn, Charles Michael	Wilmingon	LAS	PMed	So	S	1 II
Van Dyke, Lindell Howard	Champaign	LAS	PJnl	Jr	S	1 II
Van Dyke, Wayne Edwin	Champaign	COM	LD	Fr	S	1 II
VanEtten, Leslie J., B.Ed.	Davis	GRAD	Educ	EM	S	1 II
Vanger, Vasilj Joseph	Mt. Pleasant, Iowa	COM	UD	Sr	S	
Van Gorder, Charles Brown	Lombard	MED	Med	1		1 II
Vangsnys, Philip Leon	Chicago	LAS	PMed	Fr		1
Van Gundy, Robert Claude	Fort Dodge, Iowa	ENG	Genl	Jr		1
Van Ham, Joseph Augustine	Aurora	MED	Med	1		1 II
Van Hollenbeck, Homer James	Mt. Clemens, Mich.	AGR	Genl	Fr		1
Van Hooreweghe, Joseph Peter	Moline	LAS	Genl	Fr		1 II
Van Irvin, Aldred, M.S.	Louisville, Ky.	GRAD	Physics	U	S	
Van Kirk, Paul Phillip, A.B.	Frankfort, Ind.	MED	Med	1		1 II
Van Laningham, Earl Walker	Rantoul	COM	LD	Fr		1 II
Van Leenwen, William Harold	Henderson, Ky.	LAW	Law	1		1 II
Van Meter, A. D., Jr.	Williamsville	LAS	PMed	Sr	S	
Van Meter, Alice	Mattoon	LAS	Genl	Fr		1 II
Van Ness, LaVerne Willard	Elgin	LAS	Genl	So		1
Vanni, Steno Bruno	Chicago	LAS	Genl	Jr		1 II
Van Ormer, Jean Allen	Manlius	COM	UD	Sr		1 II
Van Ormer, Margery Lynne	Manlius	COM	UD	Sr		1 II
Van Pelt, Richard Harry	East St. Louis	ENG	MedE	Sr	S	1 II
Van Petten, Albert Archer	Charleston, W.Va.	LAS	ChEng	Fr		1 II
Van Poucke, Raymond Francis Joseph	Sheffield	AGR	Genl	So		1 II
Van Rheedn, Robert Ray, B.S.	Fairmount	GRAD	AgEdu	U	S	
Van Schoik, Margaret Helen, B.S.	Raymond	GRAD	HEcon	U	S	
Van Slyke, Roslyn Helene	Urbana	FAA	Mus	Jr	S	
Van Steenberg, George Charles	Joliet	DENT	Dent	2		1 II
Van Vliet, Hendrik Bergen	Galesburg	ENG	EE	Fr		1 II
Van Vranken, Eugene Edward	Champaign	LAS	Educ	U	S	1
Van Winkle, Louise McKinney, A.B., A.M.	Barrington	GRAD	Educ	Jr	S	1 II
Varland, Robert Harvey	Grand Forks, N.D.	LAS	Chem	Sr	S	1 II
Varley, Harold Henry	Beecher City	FAA	Arch	Jr		1
Varnado, Mary Frances	Urbana	LAS	Genl	Sr	S	
Varzhabedian, Berj M.	Chicago	PHARM	Pharm	3		1 II
Vaughan, David John	Farmington	LAS	PMed	Fr	S	1
Vaughan, James Harrison	Springfield	ENG	ME	Fr		1
Vaughans, Charles Czar, B.S.	Chicago	PHARM	Pharm	1		1 II
Vaughn, Charles Robert	Olney			Unc	S	
Vaught, William Willis	Mt. Vernon	LAS	Chem	Jr	S	1 II
Vause, Edwin Hamilton	Lincoln	LAS	ChEng	So	S	1 II
Vavrus, Anthony Francis	Chicago Heights	ENG	EE	Fr		1
Vavrus, Catherine Anne	Chicago Heights	LAS	Genl	Fr		1 II
Vawter, Francis Bruce	Ft. Worth, Tex.			Unc	S	
Vawter, Jeanne	Urbana	EDUC	Genl	Jr	S	1 II
Vawter, Patricia	Urbana	LAS	Genl	Fr	S	1 II
Veach, Allen Davis	Vienna	COM	UD	Jr	S	1 II
Vegeler, Robert Harry, A.B.	Fort Wayne, Ind.	LIB	LibSci	1	S	
Velde, William	New Holland	AGR	Genl	Fr		1 II
Velk, Charlotte Helen	Chicago	LAS	Genl	Fr		1 II
Velk, Seymour	Chicago	LAS	Genl	Jr		1 II
Velzen, Bernard Henry, A.B.	Champaign	GRAD	Chem	U	S	1 II
Venable, Robert Richard	Capron	AGR	Genl	Fr		1
Venditti, Catherine Frances, A.B.	Chicago	GRAD	Educ	U	S	
Venegoni, Anthony Benedict, B.Ed.	Herrin	GRAD	French	U	S	1 II
Venerable, James Thomas	Cobden	LAS	Chem	So		1 II
Veraguth, Arnold John, A.B., M.S.	Winona, Minn.	GRAD	Chem	U	S	1 II
Verbeck, Marvin Edward	Atkinson	LAW	Law	Unc	S	
Verdick, Richard Dale	Annawan	ENG	ME	Jr		1 II
Verges, Clara Joann	Chicago Heights	PHARM	Pharm	1		1 II
Verkler, Edward Lee	Peoria	FAA	Arch	Fr		1
Vermillion, Albert Arthur	Clinton	ENG	ME	Fr		1
Vermillion, Eugene	Gifford	ENG	AgEng	Sr	S	
Verticchio, Marion A.	Gillespie	EDUC	Genl	Sr	S	
Vertree, Jacqueline	Sterling	COM	LD	So		1 II
Vesaas, Mitchell Owen	Minier			Unc	S	
Vesecky, Marion Elizabeth	Berwyn	LAS	Genl	So		1
Vespa, Robert Frank	Springfield	LAS	PLaw	Fr		1 II
Vestal, Phoebe Charlotte	Champaign	FAA	Mus	Sr		1
Vetro, Frank	Gloversville, N.Y.	LAS	GenlDiv	So		1
Vicher, Edward Ernest, B.S., M.S.	Berwyn	GRAD	Bact	C	S	1
Vick, Sylvia P.	Chicago	LAS	Genl	Jr		1 II
Victorik, Olga	Chicago	PE	PE	Sr	S	1
Vidalakis, Emmanuel George	Joliet	LAS	Genl	Fr		1 II
Vidovich, Eleanor Anna Dolores	Chicago	LAS	PJnl	Fr		1 II

Viehman, Robert Charles	Chicago	LAS	Genl	Sr	I
Viering, Lawrence Edward	Rock Falls	LAS	PJnl	Fr	I
Viglis, Maude Elizabeth	Decatur			EM	I
Viitanen, Veikko Kalervo	Waukegan	ENG	ME	Jr	I II
Vil, Charles Stephan, B.S.	Chicago	MED	Med	3	S I II
Vilna, Juliet Marie	Berwyn	FAA	Art	Jr	I
Vincent, Lena Naomi, B.Ed.	Quincy	GRAD	Educ	EM	I II
Vinciguerra, Peter Louis	Chicago	MED	Med	2	I II
Vineyard, William Lawten	Wood River	ENG	EPHY	Fr	I II
Vinson, Daryl Austin	St. Joseph	AGR	Genl	Jr	I II
Virgilio, Theodore Carmen	Chicago	LAS	ChEng	Sr	I II
Vischer, William	Park Ridge	ENG	ME	So	I II
Vishny, Elaine Harriet	Chicago	LAS	Genl	Fr	I II
Visona, Angelina	Nason	LAS	Genl	Sr	S I II
Vitt, Warren Russell	Canton	LAS	PMed	So	I II
Vivrett, Walter K.	Dayton, Ohio	FAA	Arch	Jr	S I
Vlasak, Louise Janet	Chicago	FAA	Art	So	I II
Vlasis, George Peter, B.S.	Chicago	MED	Med	4	S I II
Voegel, James Edward	Alton	ENG	Genl	Fr	I II
Vogel, Seymour Harvey	Rahway, N.J.	LAS	PJnl	Fr	I
Vogen, Keith Wayne	Newark	AGR	Genl	Fr	I II
Vogen, Robert Neil	Newark	AGR	Genl	So	I II
Vogen, Rolf Edward	Newark	AGR	Genl	Fr	I II
Vogt, Anna Louise	Metropolis	AGR	HEcon	Fr	I II
Vogt, George Frederick	Columbia	LAS	Genl	Jr	S I II
Vogt, Leonard William	Metropolis	AGR	Genl	Jr	S I II
Vogt, Robert Herman	Dansville, N.Y.		Unc	S	
Vogt, Virginia Doris	Berwyn	EDUC	Genl	Jr	I II
Volini, Camillo Eugene	Chicago	LAS	Genl	Fr	I
Volk, Alvin Ramsey, B.Ed., M.S.	Maywood	GRAD	Educ	U	S
Volk, Eldon L., A.B.	Normal	GRAD	Educ	EM	I II
Volkert, Carroll Barbara	Columbia	LAS	PJnl	Fr	I II
Volkman, Howard William Herbert	Chicago	ENG	ME	Fr	I II
Vollan, Douglas Dee, B.S.	Chicago	MED	Med	3	S I II
Vollmer, Charles August	Maywood	COM	UD	Sr	S I
Vollmer, Donald Edward	Mattoon	COM	LD	So	I
Von Drasek, Earl Anthony, A.B.	Chicago	MED	Med	4	S I II
Von Ehren, Warren Russell, B.S.	Chicago	GRAD	Entom	U	S
Von Fossen, Claranne	Beardstown	LAS	Genl	Sr	I II
Von Limbach, Dora Lichtenwalter	Toledo	EDUC	Genl	Jr	I II
Von Mehren, Jane	Hibbing, Minn.	LAS	Genl	Jr	I II
Vonnahmen, Francis Henry	Alton	LAS	P Dent	Fr	S I II
Von Spreckelsen, Raymond Junior	Indianapolis, Ind.	FAA	Arch	Jr	S I
Voorhees, Eugene Ray	Fairview	COM	UD	Jr	I II
Voorhees, George Randall	Urbana	ENG	Genl	Fr	I II
Voorhees, Jane Elizabeth, B.S.	Urbana	GRAD	HEcon	U	S
Voris, David Clarence	Fairbury	LAS	PMed	So	S I
Voris, Jean Charlotte	Waterloo	LAS	PJnl	Fr	I II
Voris, Robert Sites, B.S.	Hagerstown, Md.	GRAD	Chem	U	S I II
Vorreyer, Robert Fredrick	Downers Grove	FAA	Art	Fr	I II
Vortman, Ruth Eleanor	Chapin	AGR	HEcon	So	I II
Vosatka, George John	Cicero	ENG	EE	Jr	I II
Voss, Barbara Ellen	Little Rock, Ark.	FAA	Art	So	I II
Voss, Robert	Peotone	AGR	Genl	Jr	I II
Voyles, Laurel Arthur	Litchfield	LAS	Genl	Fr	I
Vranek, LeRoy Rudolph	Cicero	PE	PE	Fr	S I II
Vrdsky, Robert John	Chicago	ENG	ME	Fr	I
Vucic, Dorothy Marie	Yorkville	LAS	PMed	Fr	I II
Vusich, Charles Matt	Benld	ENG	ME	Fr	S I II
Vycital, Elsie Mary	McHenry	EDUC	Genl	Jr	S
Vycital, Richard Otto, B.S.	McHenry	MED	Med	1	I II
Vykouk, Frank Joseph, B.S.	Cicero	MED	Med	2	I II
Wachs, Bonnie Viola	Browns	AGR	HEcon	Sr	S
Wachtel, Kenneth Oliver	Altamont	AGR	Genl	Fr	I
Wack, Mary Alice	Champaign	AGR	HEcon	Fr	I II
Waddington, Harry Kenneth	Rockford	MED	Med	4	S I II
Wade, Harvey Everett, B.S., M.S.	Petersburg	GRAD	Educ	U	S
Wadleigh, John Albert	Herscher	ENG	ME	Fr	I
Wadleigh, Theodore	Herscher	AGR	Genl	So	S
Wadsworth, Robert Myron	Franklin Grove	ENG	EE	Jr	I
Waggoner, Ernest Edward	Havana	LAS	ChEng	Fr	I II
Waggoner, Horace Quientin	Waggoner	LAS	PLaw	Fr	S
Wagner, Arthur John	Amhurst	AGR	PFor	So	I
Wagner, Carl A., A.B., A.M.	Warrensburg	GRAD	Hist	U	I
Wagner, Edith Charlotte	La Moille	EDUC	Genl	Jr	S I II
Wagner, Lester	Chicago	PE	PE	So	S I II
Wagner, Nan Louise Inman, B.Ed.	Urbana	GRAD	Engl	U	I
Wagner, Robert George	East Peoria	ENG	ME	Fr	S I II
Wagner, Russell Walter	Pontiac	COM	UD	Jr	I II
Wagner, Walter Wolf	Cleveland Heights, O.	LAS	Genl	Fr	I II
Wagner, William Hughes	Elmhurst	LAS	Chem	Jr	I II
Wagoner, Melvin Emery	Hammond	AGR	Genl	Jr	I
Wahl, George Leonard	Springfield	COM	LD	Fr	I
Wahl, Norman	Chicago	ENG	EE	Fr	I II
Wahlberg, Ruth Esther	Chicago	FAA	Art	So	I II

Wahlgren, Albert Willard, Jr.	Lansing	LAS	ChEng	Fr	I	II
Wahlgren, Vincent Eric	Chicago	FAA	Arch	So	I	I
Wainwright, Irene LeMert	Belvidere	AGR	Genl	Fr	I	I
Waite, Jay Edward	Chicago	COM	LD	Fr	I	I
Wakefield, Nelson Dowell, B.S., M.S.	Urbana	GRAD	Accy	U	S	I II
Wakefield, Robert Joseph	Chicago	PE	PE	So	I	I
Wakeland, Fred R., B.S.	Farmersville	GRAD	Educ	EM	I	I
Wakeland, John Martin	Farmersville	COM	UD	Jr	S	I
Wakeley, Ruth Lillian	Sycamore	AGR	HEcon	So	I	II
Walden, Jean Margaret	Troy	LAS	Genl	Sr	S	I II
Walden, Nelson Ewing	Urbana	COM	LD	Fr	I	I
Waldman, Melvin, B.S.	Rochester, N.Y.	DENT	Dent	3	I	II
Waldman, Sidney	Chicago	LAS	PMed	Jr	I	I
Waldmire, Edwin Sutton, B.S.	Champaign	GRAD	AgEcon	U	S	I
Waldron, Albert Whitney	Rochester, N.Y.			Unc	S	I
Walker, Clareta, B.S.	Oswego	GRAD	HEcon	U	I	II
Walker, Doris Anne	Macomb	AGR	HEcon	Sr	I	II
Walker, James William McAlpine, B.S.	Selma, Ala.	MED	Med	1	I	II
Walker, Janet Shelton	Grayville	LAS	Genl	Sr	S	I
Walker, John Raymond	Chicago	LAS	PMed	Fr	S	I II
Walker, John Robert	Urbana	LAS	Chem	Sr	S	I
Walker, Josephine Fidelis	Cairo	LAS	Genl	So	I	II
Walker, Juanita Elaine	Champaign	LAS	Genl	Fr	I	I
Walker, Lorraine Marie	Chicago	LAS	Genl	Fr	I	II
Walker, Lowell Wendell	Carthage	AGR	Genl	So	I	II
Walker, Marion Curtis, B.S.	Olivet	EDUC	Genl	Irr	S	I
Walker, Mary Elizabeth	Chicago	LAS	Genl	Jr	I	II
Walker, Mary Emma, B.Ed., A.M.	Buncombe	LIB	LibSci	1	S	I
Walker, Mary Jane	Alton	LAS	Genl	Sr	I	II
Walker, Melville Robert, Jr.	Danville	ENG	ME	Fr	I	II
Walker, Norman, B.S.	Rock Island	LAW	Law	3	S	I
Walker, Richard Winfrey	Watseka	COM	UD	Jr	S	I II
Walker, Robert Jefferson	Chicago	EDUC	Genl	Jr	I	II
Walker, Robert Joseph	Peoria	ENG	ME	So	I	II
Walker, Robert Kent	Clinton	AGR	Genl	Fr	I	II
Walker, Robert Montgomery	Hinsdale	ENG	ME	Fr	I	I
Walker, Ruth Olivette, B.Ed., A.M.	Bloomington	GRAD	Hist	U	S	I
Walker, William Harris	Mason City			Unc	S	I
Walker, William Walter	Golconda	ENG	CE	Fr	I	II
Wall, June Elaine	Decatur			Unc	S	I
Wall, Maurice Harold, B.S.	Pleasant Hill	DENT	Dent	3	S	I II
Wallace, Anita Mae, B.S.	East St. Louis	GRAD	Educ	EM	I	II
Wallace, Ben Francis	Champaign	AGR	Genl	Jr	S	I II
Wallace, Elmer Verne	Windsor	COM	LD	So	S	I II
Wallace, George Mason	Chicago	ENG	Genl	So	S	I
Wallace, Harold Dean	Walnut	AGR	Genl	Jr	I	II
Wallace, John C.	Monmouth	AGR	Genl	Jr	I	II
Wallace, Ralph Eugene	Bement	ENG	Genl	Fr	I	II
Wallace, Robert Clarke	Roanoke	LAS	Genl	Fr	I	II
Wallace, Robert Lee	Elmhurst	ENG	ME	Fr	I	I
Wallace, Ruth Ann	Kilbourne	EDUC	Genl	Sr	I	II
Wallace, Shirley Frances	Gary, Ind.	FAA	Art	So	I	II
Wallace, William Eldred, B.S., M.S.	Wichita, Kan.	GRAD	Chem	U	S	I II
Wallen, Manny	Chicago	COM	LD	So	S	I
Waller, Evelyn Louise, A.B., A.M.	Galva	LIB	LibSci	1	S	I
Waller, Max Robert	Chicago	LAS	Genl	Fr	I	II
Waller, William Howell, B.S.	Benton	GRAD	Educ	U	S	I
Wallin, Doris	Rockford	LAS	Genl	Fr	I	II
Wallin, Elmore Frederick	Rockford	ENG	ME	Jr	I	II
Wallin, Howard Lawrence	Hinsdale	ENG	Genl	Fr	I	II
Wallin, Maynard Burdette	Rockford	ENG	ME	Jr	S	I II
Wallin, Robert Walter	Rockford	ENG	EE	Sr	S	I II
Wallis, LeRoy August	Benson	AGR	Genl	So	S	I II
Wallis, Ruth Alberta, B.Ed.	Benson	GRAD	Educ	EM	S	I II
Wallisa, Victor Grant	Neoga	COM	UD	Sr	S	I II
Wallis, Marion Benton	West Frankfort	ENG	MinE	U	I	II
Walmsley, Hester Agnes, A.B.	Peoria	GRAD	Educ	EM	I	II
Walraven, Burnham Fowler	Jacksonville	ENG	Genl	Jr	I	II
Walser, Christina Elizabeth, A.M.	Allendale	GRAD	Educ	Jr	S	I
Walsh, Barbara Marie	Mazon	EDUC	Genl	U	I	II
Walsh, Dorothea Alicia, B.Ed.	Peoria	GRAD	Educ	EM	I	I
Walsh, John Bartel	Springfield	COM	LD	So	S	I
Walsh, Leo Bernard, B.S., A.M.	Toluca	AGR	Genl	Irr	S	I
Walsh, Robert Fettes	Albion	COM	LD	Fr	I	II
Walsh, William Andrew, Ph.B.	Rantoul	GRAD	Educ	U	S	I
Walsh, William David	Oak Park	FAA	Mus	So	S	I II
Walshon, Henry Phillip, Jr.	Chicago	LAS	PMed	So	I	I
Walter, Adolph William	Anna	LAS	Genl	Jr	S	I II
Walter, George Joseph	New York, N.Y.	LAS	Chem	So	I	I
Walter, Marjorie Louise, A.B.	Anna	GRAD	Speech	U	S	I II
Walters, Buel Murray, B.Ed.	Hindsboro	GRAD	Physics	U	S	I
Walters, Charles Matthews, Jr.	Saybrook	AGR	Genl	Fr	I	II
Walters, Florence Amelia, B.S.	Chicago	MED	Med	2	I	II
Walters, Robert Earl	Dixon	ENG	EE	Fr	I	II
Walters, Robert Westlake	Champaign	PE	PE	Fr	I	I
Walters, Russell Edward	Chicago	FAA	Art	Jr	I	II

Walters, Wilma Margaret	Albion	EDUC	Genl	Sr	S	
Walther, Richard Ernest	Chicago	PE	PE	So		I II
Walton, Dwight Ford	Centerville, Utah	FAA	LArch	Sr		I II
Walton, Eldred, B.Ed.	Kansas	GRAD	Educ	EM		I II
Walton, Richard Fowler	Fairfield	COM	LD	Fr		I II
Walty, Hildegarde Mary, B.Ed.	Colchester	GRAD	Educ	U	S	I II
Walworth, Bryant Leonidas	Monmouth	AGR	Genl	Sr	S	I II
Walworth, Margaret Frances	Monmouth	LAS	Genl	Jr		I II
Wand, Mary Adeline	Onarga	LAS	Genl	Jr		I II
Wanderer, Kenneth Herbert	Oak Park	LAS	ChEng	Fr		I II
Wandling, Harold Sylvester	Terre Haute, Ind.	LAS	ChEng	Sr		I II
Wang, Chu-Kia, B.S., M.S.	Shanghai, China	GRAD	Eng	U		I II
Wang, Frances Ann	Kansas City, Mo.	AGR	HEcon	Jr		I II
Wang, Pauline Rae	Kansas City, Mo.	LAS	Genl	Fr		I II
Wankovsky, Meyer	Chicago	PHARM	Pharm	1	S	I II
Waples, Robert Snowden, A.B.	Cedar Rapids, Iowa	FAA	Arch	Irr	S	I II
Warczak, John S.	Chicago	PHARM	Pharm	2	S	I II
Ward, Donald Clarence	Glen Ellyn	ENG	ME	Jr		I II
Ward, Edward John, Jr., B.S.	Baltimore, Md.	GRAD	CE	U		I II
Ward, Herbert Monos	Chicago	LAS	ChEng	Sr		I II
Ward, James Elmer	Rockford	ENG	EE	Jr		I II
Ward, John Thomas Michael	Chicago	LAS	ChEng	Sr	S	I II
Ward, Mary Jane	Normal	LAS	Genl	Jr		I II
Ward, Nettie Alene, B.Ed.	Toledo			Unc	S	I II
Ward, Philip Strong	Bement	ENG	EE	Jr		I II
Ward, Thomas Nelson, Jr.	Chambersburg, Pa.	COM	LD	So		I II
Ware, Charles Edward	Parkersburg, W.Va.	FAA	Arch	Jr		I II
Ware, Joel Benjamin	Flossmoor	LAS	Genl	Fr		I II
Ware, Leslie Newell	Chicago	LAS	Genl	So		I II
Warfield, Charles Richard, B.S.	New Berlin	GRAD	AgEcon	U	S	I II
Warfield, Mildred Lucille	Gibson City	AGR	HEcon	Jr	S	I II
Warfield, Peter Foster, B.S., A.M.	Urbana	GRAD	Chem	U	S	I II
Waring, Celia Lou	Joliet	LAS	Genl	Fr		I II
Warman, Doreen May	Elmhurst	COM	LD	Fr		I II
Warmington, William John, B.S.	Evanston	MED	Med	1		I II
Warne, Virginia Jane, B.S.	Elburn	GRAD	SocSci	1	S	I II
Warner, Donald Theodore, A.B.	Holland, Mich.	GRAD	Chem	U		I II
Warner, Harold Alfred, B.Ed.	Adair	EDUC	Genl	Irr	S	I II
Warner, Robert Douglas	Calumet City	FAA	Art	Fr		I II
Warren, Forest Glen, B.S., M.S.	Washington, D.C.	GRAD	AgEcon	U	S	I II
Warren, George Hurst	Evanston	COM	LD	Fr		I II
Warren, Ivan	Chicago	LAS	Genl	So		I II
Warren, Joseph Edward	Lockport, N.Y.	COM	LD	Fr		I II
Warren, Mildred Irene	Urbana	AGR	HEcon	Fr		I II
Warren, Seral Ivan, M.S., A.B., A.M.	Urbana	GRAD	AgEcon	U	S	I II
Warren, Vera Jean	Lincoln	FAA	Art	Jr		I II
Warren, Wayne Stanley	Aurora	COM	UD	Sr		I II
Warren, William David	Mt. Vernon	LAS	Plaw	Fr	S	I II
Warrenburg, Nona Irene, B.S., A.B.	Fisher	LIB	LibSci	1	S	I II
Warrick, Blanche E., A.B.	Ottawa	GRAD	Educ	U	S	I II
Warring, William James	Maplewood, N.J.	PE	PE	Fr		I II
Warsaw, Philip, B.S.	Chicago	MED	Med	4	S	I II
Warso, Irving	Chicago	ENG	ME	Fr		I II
Warwick, Margaret Bernice	Aledo	AGR	HEcon	Sr	S	I II
Warzak, Bernard John	Chicago	DENT	Dent	1		I II
Washam, Kathryn Rose	Chicago	AGR	HEcon	So		I II
Washburn, Kenneth Clinton, B.S., D.D.S.	Rugby, N.D.	GRAD	Med	C	S	I II
Washington, Camille, A.B.	Lovejoy	GRAD	Engl	U	S	I II
Wassell, Raymond Eugene, B.S.	Chicago	DENT	Dent	2		I II
Wasserman, Martin	Sheboygan, Wis.	FAA	LArch	So	S	I II
Wasserman, Roberta June	La Salle	LAS	GenlDiv	Fr		I II
Watenmaker, William Meyer, B.S.	Chicago	MED	Med	4	S	I II
Waterman, Charles Emile	Danville	JNL	Jnl	Sr		I II
Waterman, Marjorie Anne	South Holland	LAS	Genl	Jr	S	I II
Waters, Charles Edward	Rock Island	FAA	Arch	Fr		I II
Waters, Esther Louise	Urbana	AGR	HEcon	Fr		I II
Waters, James Edmond	Polo	PE	PE	Fr		I II
Waters, Robert William	Urbana	AGR	Genl	Fr		I II
Watkins, Dan Hendren	Moline	DENT	Dent	1		I II
Watkins, Donald	Wilmington	LAS	PMed	Fr		I II
Watkins, John Edward	Findlay	COM	LD	So		I II
Watkins, Martha Ella	Mattoon	LAS	Genl	Sr	S	I II
Watkins, Orva Mae	Urbana	LAS	Genl	So		I II
Watkins, Spencer Hunt	Mayfield, Ky.	LAS	Chem	Fr		I II
Watson, Arnold Sinclair	Barrington	AGR	Genl	Fr		I II
Watson, Elizabeth Jean	Farmer City	LAS	Genl	Jr		I II
Watson, Harriette Judith	Urbana	LAS	Genl	Sr	S	I II
Watson, James Eli, III	Evanston	ENG	Genl	Fr		I II
Watson, Kenneth Harrison	Aurora	COM	LD	So		I II
Watson, Louise, A.B.	Boise, Idaho	GRAD	Educ	U	S	I II
Watson, Ray Bates, B.S.	Quincy	GRAD	Educ	EM		I II
Watson, Richard Hale, A.B.	Farmer City	DENT	Dent	3	S	I II
Watson, Richard Marshall	Barrington	JNL	Jnl	Jr		I II
Watson, Robert	Hinsdale	AGR	Genl	Fr		I II
Watson, Robert Hagner	Amarillo, Tex.	COM	UD	Jr		I II
Watson, Sarah Martha, A.B., A.M., Ph.D.	Pleasant City, Ohio	GRAD	Psych	U		I II

Watson, Wayne William	Livingston, N.J.	LAS	PDent	Fr	I	II
Watt, Howard	Chicago	LAS	PMed	Fr	S	II
Watt, Paul Calvert	Marissa	LAS	Genl	Fr	I	II
Watt, Robert John	Chicago	PE	PE	Fr	I	II
Watt, Sidney Jane	Greenup	AGR	HEcon	Fr	I	II
Watters, Glenna Irene	Villa Grove	AGR	HEcon	Fr	I	II
Wattling, Edward Alan	Pleasant Plains	LAS	PDent	Fr	I	II
Watts, Duane Everett	Decatur	ENG	Genl	Fr	S	I II
Watts, Meredith Wayne, B.S., M.S.	Danvers	GRAD	Educ	U	S	S
Watts, William Anderson	Paxton	COM	LD	So	S	I II
Wavrinek, Leslie Howard	Chicago	COM	UD	Sr	S	I
Wax, Roy Elbert	Newman	AGR	Genl	So	S	I
Waxler, Glenn Lee	Olney	ENG	EE	Fr	I	I
Way, Mary Janet	Urbana	AGR	Flor	Jr	S	I II
Wayne, Martha Louise	Monmouth	LAS	Genl	So	I	II
Weas, Fred C.	Norris City	AGR	Genl	So	I	II
Weas, Maurice Bennett, B.S.	Norris City	AGR	Genl	Irr	S	I II
Weast, Robert Calvin, B.S., M.S.	Champaign	GRAD	Chem	U	S	I II
Weathers, James Russel	Ridgelm	COM	UD	Jr	I	II
Weaver, Christine Stephenson	Highland Park	LAS	Genl	Fr	I	II
Weaver, Dorothee Harriett	Clare	COM	UD	Jr	I	II
Weaver, Dorothy Belle	Tuscola	LAS	Genl	Sr	S	I II
Weaver, Joseph Aaron	Canton	LAS	ChEng	Fr	I	II
Weaver, Robert Easton	Jacksonville	LAS	ChEng	Jr	S	I II
Webb, Arthur Harper, A.B., M.S.	Urbana	GRAD	Bact	U	S	I II
Webb, Carl Worthington, B.Ed., M.S.	Lebanon	GRAD	Educ	U	S	I
Webb, Dorothy Griffin	Chicago	LAS	Genl	Fr	I	II
Webb, Edward Monroe	Ewing	AGR	Monroe	So	I	II
Webb, Iola Ferne	Leroy	AGR	HEcon	Sr	I	II
Webb, John LeRoy	La Grange	ENG	ME	So	I	II
Webb, Lillis Leona	Benton	EDUC	Genl	Jr	I	II
Webb, Richard Lockwood, A.B., M.S., Ph.D.	Glen Ellyn	MED	Med	I	S	I
Webber, Arthur David	Evanston	LAS	Genl	Fr	S	I
Webber, Ned Montgomery	Mt. Sterling	COM	UD	Sr	S	I
Weber, Carl Bieber, B.S.	Champaign	GRAD	Educ	U	I	II
Weber, Claire Louise, B.S., A.M.	Champaign	LIB	LibSci	I	S	I
Weber, Donald Jerome	Newton	COM	UD	Sr	S	I
Weber, Elmer Roy	Bellwood	ENG	ME	So	I	II
Weber, Eva Marie, B.Ed., M.S.	Strasburg	GRAD	Educ	U	S	I
Weber, Frederick Edwin	Ursa	AGR	Genl	So	I	I
Weber, Gardy Mathew	Manitowoc, Wis.	PE	PE	Fr	I	II
Weber, George Arthur, Jr.	Berwyn	AGR	Genl	So	I	II
Weber, Harold Joseph	Waukegan	ENG	CE	Fr	I	II
Weber, Howard Isaac	Webster Groves, Mo.	ENG	ME	Fr	I	I
Weber, Nancy Jane	Belleville	LAS	PJnl	Fr	I	II
Weber, Ray Allen	Newton	COM	LD	Fr	I	I
Weber, Richard John	Chicago	ENG	Genl	Fr	S	I
Weber, Robert Philip	Oak Park	LAS	Chem	Jr	I	II
Weber, Stanley Lee	East St. Louis	COM	LD	Fr	I	II
Webster, Alfred Dick	River Forest	ENG	CE	Sr	I	II
Webster, David Burgess	River Forest	ENG	CE	Jr	I	II
Webster, Rebecca Estelle	Chicago	LAS	Genl	Jr	I	II
Webster, Rosanna Gordon	Loda	LAS	Genl	Fr	I	II
Weclaw, Victor Thomas	Chicago	DENT	Dent	4	S	I II
Wedding, C. Nugent, B.S., M.S.	Grafton	GRAD	Econ	U	S	I
Wedding, George Thomas	Champaign	LAS	Genl	Jr	I	II
Weddle, Donald Howard	Elgin	LAS	Chem	Fr	I	I
Weddeke, James Seaman	Chicago	AGR	Genl	Fr	I	I
Wedlake, William Thomas	Chicago	ENG	EE	Sr	I	II
Wedlock, Elizabeth Ann, B.S.	Amboy	GRAD	Engl	U	S	I
Weed, Ruth Davidson, A.B.	Rock Island	EDUC	Genl	Irr	S	I
Weeden, Charles Lester	Sycamore	AGR	Genl	Fr	I	I
Weedman, Helene Louise	De Land	FAA	Art	So	I	II
Weeks, Dorothy Anne Skiles	Grayville	COM	UD	Jr	I	II
Weeks, Francis William, A.B., A.M.	Champaign	GRAD	Engl	U	S	I
Weeks, Helen Boehm	Joliet	LAS	Genl	Sr	S	I
Weers, Edna Kester, A.B.	Peoria	GRAD	Educ	EM	S	I
Wefenstelle, Ralph Jordan	Harvel	AGR	Genl	Fr	I	I
Weger, Charles	Flat Rock	ENG	Genl	Fr	I	II
Weger, Charles Harold	Lawrenceville	LAS	PJnl	Fr	I	II
Wehrle, Robert Benjamin	Elgin	LAS	ChEng	So	I	II
Wehrle, Robert Frazier	Carmi	ENG	EE	Jr	I	I
Wehrli, Frank Joseph	Naperville	PE	PE	So	I	I
Wehrly, James Samuel	Kane	LAS	Genl	So	I	I
Wehrly, John H., Jr.	Kane	AGR	Genl	Sr	S	I
Wehrly, Margaret Ann	Kane	AGR	HEcon	Sr	S	I II
Wehrmann, Robert Charlesworth	Des Plaines	COM	UD	Jr	I	II
Weidenheim, Carl Wilhelm, B.S.	Chicago	MED	Med	4	S	I II
Weiford, Richard Pleasants	Moorestown, N.J.	FAA	LArch	So	S	I
Weigel, Charles	Chicago	LAS	Chem	Fr	I	I
Weightman, Donald William	Dundee	COM	UD	Sr	S	I
Weikel, Carlene Zola	Springfield	EDUC	Genl	Jr	S	I II
Weil, Harry Richard	Chicago	MED	Med	4	S	I II
Weil, Lewis Lawrence	Chicago	COM	LD	Fr	S	I
Weil, Warner Irving	Buffalo, N.Y.	LAS	PJnl	Sr	S	I II
Weiland, Albert S.	Chicago	MED	Med	3	S	I II

Weiland, Richard John	Aurora	MED	Med	3	S	I	II
Weilbacher, Robert Elmer	Columbia	LAS	Genl	Jr	S	I	
Weiman, Edwin Steven	Chicago	COM	UD	Jr	I		
Weinberg, Daniel David	Chicago	ENG	EE	Jr	S	I	II
Weinberg, Edgar Leon	Irvington, N.J.	LAS	Genl	So	I	II	
Weinberg, Elliott Lawrence	Brooklyn, N.Y.	LAS	Chem	So	I	II	
Weinberg, Herbert	Highland Park, N.J.	ENG	CE	So	I	II	
Weinberg, Robert Irving	Chicago	COM	LD	Fr	I		
Weinberg, Samuel A.	Burnside	AGR	Genl	So	I		
Weinberger, Katherine Ferri	Chicago	LAS	Genl	Fr	I		
Weiner, Arnold Merton, B.S.	Chicago	GRAD	Chem	U	I	II	
Weiner, Jack	Chicago	PHARM	Pharm	3	I	II	
Weiner, Leo	Chicago	PHARM	Pharm	2	I	II	
Weiner, Richard	Chicago	FAA	Art	So	I	II	
Weiner, Robert Newton	Chicago	LAS	Genl	Jr	I		
Weiner, Ronald Paul	Chicago	LAS	PLaw	Fr	I	II	
Weinert, Carl Emil	Chicago	ENG	Genl	Jr	I		
Weingartner, William	Gladstone, Mich.	PHARM	Pharm	4	I	II	
Weinstein, Arline Phyllis	Detroit, Mich.	LAS	Genl	Fr	I	II	
Weinstein, George	New York, N.Y.	COM	LD	So	I	II	
Weinstein, Gerald Alvin	Chicago	COM	UD	Sr	S	I	II
Weinstein, Howard Eugene	Chicago	LAS	Chem	Fr	I	II	
Weinstein, Shirley Ruth	Birmingham, Ala.	LAS	Genl	So	I	II	
Weinstock, Ida	Chicago	MED	Genl	Jr	I	II	
Weir, James Robert, B.S.	Chicago	MED	Med	3	S	I	II
Weisbart, Hymen	Chicago	DENT	Dent	1	I	II	
Weisbaum, M. Byron	Springfield	MED	Med	2	I	II	
Weise, Robert Warren	Peoria	COM	UD	Sr	I	II	
Weishaar, Ethel Mary	Chicago	AGR	HEcon	Jr	I	II	
Weishar, Robert Charles	Springfield	COM	UD	Jr	I		
Weiskopf, Calvin Edward	Chicago	COM	LD	So	I	II	
Weiskopf, LeRoy Alan	Libertyville	COM	LD	Fr	I	II	
Weisman, Lorraine	Chicago	LAS	Genl	So	I	II	
Weisner, John Baker	Greenfield	LAS	PLaw	Sr	S	I	II
Weiss, Alfred	Chicago	ENG	ME	Jr	I		
Weiss, Daniel S.	Chicago	LAS	PMed	Fr	I	II	
Weiss, Edward Louis	Chicago	LAS	Genl	Fr	I	II	
Weiss, Harold Maurice	Chicago	DENT	Dent	1	I	II	
Weiss, Harold Richard, B.S.	Chicago	MED	Med	4	S	I	II
Weiss, Jean Ruth	Chicago	LAS	Genl	Sr	I	II	
Weiss, John Nelson, B.S., M.S.	Champaign	GRAD	AgEduc	U	I		
Weiss, Kenneth Sanford	Chicago	LAS	Genl	Jr	I	II	
Weiss, Marvin Arnold	New York, N.Y.	LAS	Genl	Fr	I	II	
Weiss, Robert	Chicago	PE	PE	So	I	II	
Weiss, Robert Carlton	Chicago	LAS	PMed	Fr	I	II	
Weisser, Nathan, B.S.	Chicago	DENT	Dent	3	S	I	II
Weitz, Fred	Ellenville, N.Y.	DENT	Dent	2	I	II	
Weitz, Nat, B.S.	Brooklyn	DENT	Dent	3	I	II	
Weitzel, Maynard Kenneth, A.B.	Taylorville	LAW	LD	3	S	I	II
Welch, Emma Louise	Beardstown	COM	Law	Fr	S	I	II
Welch, Helen Margaret, A.B., B.S., A.M.	Lawrence, Kan.	GRAD	LibSci	U	S	I	II
Welch, Pauline Donahoe	Urbana	AGR	HEcon	Fr	I	II	
Welch, Phillip Burton	Kewanee	ENG	Genl	Fr	I	II	
Welch, William Charles	Joliet	LAS	Chem	Fr	I	II	
Welcher, Eugene Phillip, Jr.	Belvidere	ENG	ME	Fr	I		
Welden, James Joseph	Chicago	ENG	ME	So	S	I	II
Welker, David Harold, A.B.	Champaign	GRAD	Engl	U	S	I	II
Welker, Irma Louise	Champaign	COM	UD	Jr	I	II	
Weller, Paul Dean	Springfield	ENG	ME	So	I	II	
Weller, Stanley Ayres	Downers Grove	ENG	ME	Fr	I	II	
Welles, Marion Francis	Penfield	EDUC	Genl	Unc	S	I	II
Wellford, Roberta Prothro	Memphis, Tenn.	AGR	HEcon	Sr	I	II	
Wells, Adrian Roy	Monmouth	ENG	Genl	Fr	S	I	II
Wells, Charles K., A.B.	Waltonville	MED	Med	2	I	II	
Wells, Dorothy	Waltonville	AGR	HEcon	Sr	S	I	II
Wells, Eugene Livingston	Peoria	ENG	ME	Fr	I		
Wells, John Mack	Champaign	LAS	PLaw	Sr	I	II	
Wells, Keith Gemmill	Sparta	LAS	PLaw	Fr	I		
Wells, Luther Uriah	Decatur	AGR	Genl	So	I		
Wells, Norman Dwight	Monmouth	LAS	Genl	So	I	II	
Wells, Portia Gemmill	Sparta	LAS	PJnl	So	I		
Wells, Ralph Richard, Jr.	Monmouth	ENG	ME	Sr	S	I	II
Wells, Robert LeRoy	Sycamore	LAS	Genl	Jr	I		
Welsh, Edwin Charles, A.B.	Portage, Wis.	MED	Med	3	S	I	II
Welsh, Genevieve McIntyre	Hanover	EDUC	Genl	Sr	S	I	II
Welsh, Leslie Thomas	Bradford	COM	UD	Jr	I	II	
Welsh, Lloyd Byron	Bloomington	ENG	ME	Sr	I	II	
Welsh, William McIntyre	Hanover	LAS	Genl	Sr	S	I	II
Weltin, Edwin George, A.B., A.M.	Quincy	GRAD	Hist	U	S	I	II
Weltton, Theodore Allen, B.S.	Urbana	GRAD	Physics	U	S	I	II
Wemhoener, Ella May	Metropolis	AGR	HEcon	So	I	II	
Wemmer, Ruth Aileen, B.S.	Alton	GRAD	Educ	EM	I	II	
Wemple, John Burns	Peoria	COM	UD	Sr	S	I	II
Wendell, John Alex	Riverside	FAA	Arch	Fr	I	II	
Wendler, Arthur Frederick	St. Jacob	AGR	Genl	Fr	I		
Wenk, Ruth May	Chicago	LAS	Genl	Fr	I		

Wenneborg, Otto Phillip	New Berlin	ENG	CE	Fr	I	II
Wenskunas, Mac Paul	La Salle	PE	PE	So	S	I
Wente, Ray Adolph	Neoga	ENG	CE	Fr	I	
Wenzel, Frances Elaine	Kirkland	EDUC	Genl	Sr	I	II
Wenzel, Jasper Edward	Sawyererville	LAW	Law	I	S	
Wenzel, Lillian Iolene	Kirkland	AGR	HEcon	Sr	I	II
Weppler, Mildred Louise	Buckley	LAS	Genl	Fr	I	II
Werkow, Theodore	Chicago	PHARM	Pharm	4	I	II
Werner, Edward James	Chicago	LAS	Genl	Fr	I	
Werstler, Joan Edna	Champaign	FAA	Art	Sr	S	I
Werstler, William Joseph	Champaign	LAS	Genl	Fr	I	
Werth, Robert Anton	Chicago	LAS	PLaw	Jr	I	II
Wescott, George Virgil	Wilmette	AGR	Genl	Fr	I	
Weseman, Sidney Edward	Quincy	COM	UD	Jr	I	
Wesemann, Kenneth Richard	Elgin	ENG	AgEng	Fr	I	
Wessel, Mildred Catherine	Moline	FAA	Art	Fr	I	II
Wessel, Paul Herman	Peoria	COM	LD	Fr	I	
Wesselius, Richard Earle, B.S.	Tinley Park	DENT	Dent	3	S	I
West, Anna Caroline Gordon	Chicago			Unc	S	
West, Christopher Otis, B.S.	Lexington, Miss.	DENT	Dent	1	I	
West, Donald Jack	Galesburg	ENG	ME	Jr	S	I
West, James Pearson	Chicago	LAS	Chem	Sr	S	
West, Leonard Alfred	Chicago	ENG	EE	Jr	I	II
West, Leslie Howard	Detroit, Mich.	COM	LD	Fr	I	
West, Margaret Mae, B.Ed.	Odin	GRAD	Educ	EM	I	
West, Stephen Lewis, M.D.	Chicago	MED	Ophthal	PG		II
Westall, Robert Douglass	Bridgeport	ENG	Genl	Fr	I	
Westberg, Roger Norman	Rockford	COM	UD	Jr	I	II
Westbrook, Lowell Victor	South Beloit	ENG	EE	So	I	
Westcott, Robert Harper, B.S.	Oak Park	GRAD	TAM	U	S	I
Westenhaver, John LeRoy, Jr.	La Grange	ENG	ME	Fr	I	II
Westerhold, Walter Charles	East Alton	AGR	Genl	Jr	I	II
Westerlund, Bernice Virginia, A.B., A.M.	Urbana	GRAD	Econ	U	I	II
Westerman, Ralph Boneham, B.Ed.	Decatur	GRAD	Educ	EM	I	
Westhafer, Terry Anne	Downers Grove	LAS	Genl	Sr	I	II
Westphal, Connie Jean	Elgin	LAS	Genl	Fr	I	II
Westwater, Jack Junior	Danville	LAS	Genl	Jr	S	I
Westwater, Mary Katherine	Charleston	COM	LD	So	S	I
Wetter, Elsie Ingeborg	La Grange	LAS	Genl	Sr	I	II
Wetzel, Hubert Julian	Alhambra	AGR	Genl	Fr	I	II
Wetzel, James Michael	Decatur	ENG	Genl	Fr	S	I
Wetzel, Olin August	Edwardsville	COM	LD	So	S	I
Wetzel, Robert Guy	Wilmette	ENG	ME	So	I	
Wexler, Charlotte L.	Chicago	LAS	Genl	So	I	II
Wexler, Helen	Chicago	FAA	Art	Fr	I	II
Wexler, Shirley Lee	Chicago	LAS	Genl	Fr	I	II
Wexler, Sol	Chicago	LAS	Chem	Sr	S	I
Weyl, Wolfgang Leonard, A.B.	Chicago	MED	Med	1	I	II
Weyrauch, John Theodore	Oregon	COM	LD	Fr	I	II
Whalen, John Hugh	Chicago	AGR	Genl	Sr	S	I
Whalin, Betty Jean	Chicago	LAS	Genl	Fr	I	II
Whalin, Edwin Ansil, Jr.	Canton	LAS	PLaw	Fr	I	II
Wham, Donald Shanklin	Centralia	LAS	PMed	So	S	I
Wham, Robert Shanklin	Centralia	ENG	Genl	Fr	I	II
Wham, William Bundy	Centralia	LAW	Law	1	I	
Wharton, William Van	Fairbury	ENG	Genl	Fr	S	I
Wheeler, Frances Alice	West York	COM	UD	Jr	I	II
Wheeler, Haynes	Geneva	LAS	Chem	Fr	I	II
Wheeler, Mary Leslie	Urbana	LAS	Genl	Jr	I	
Wheeler, Mary Martha	Whiting, Ind.	AGR	HEcon	So	I	II
Wheeler, Samuel Crane, Jr., A.B.	Hamilton, Ohio	GRAD	Physics	U	S	I
Wheeler, Walter Lewis	Belvidere	AGR	Genl	Sr	S	I
Whetstone, Keith Estel, M.S.	Robinson	GRAD	MusEd	U	S	
Whetstone, William Henry	Kewanee	COM	UD	Sr	I	II
Whipp, Dorothy	Petersburg	LAS	Genl	So	I	II
Whisnant, Lewis Edwin	Cisco	COM	UD	Sr	I	II
Whitaker, Robert William	Forest City	ENG	AgEng	Jr	I	II
Whitcomb, Jean Annabelle	Burnside	AGR	HEcon	Sr	I	II
White, Alvin Charles, A.B., A.M.	Urbana	GRAD	Econ	U	I	II
White, Andrew Curtis	Decatur	ENG	Genl	Fr	I	II
White, Beatrice Jeannette, B.Ed.	Warren	GRAD	Math	U	S	
White, Clara Eliza, A.B.	Havana	GRAD	Engl	U	S	
White, David Frank	Urbana	COM	LD	Fr	I	
White, Donald Warren	Chicago	ENG	Genl	Fr	I	II
White, Duane Wells	Piper City	PE	PE	Fr	I	
White, Earl Douthit	Carlyle	FAA	Mus	Jr	S	I
White, Edward Ambrose	Peoria	LAS	ChEng	Fr	I	II
White, Francis Renick	Urbana	ENG	MetE	Jr	I	II
White, Francis Robert	Champaign	LAS	Genl	Fr	I	
White, Harlan Arthur	Kankakee	COM	LD	Fr	I	II
White, Herschel Thomas	Springfield	LAS	Chem	Jr	I	II
White, Howard Lee	Indianapolis, Ind.	FAA	Arch	Sr	I	II
White, Joe Ross, B.S., A.M.	Urbana	GRAD	Math	U	I	
White, John Edward	Champaign	COM	LD	So	S	I
White, Leon Harvey	Springfield	EDUC	Genl	Sr		II



White, Max Lee, B.Ed., A.M.	Calhoun	GRAD	Geog	U	S	
White, Nicholas, Jr.	Chicago	LAS	Genl	So	I	II
White, Patty	Springfield	LAS	Genl	Fr	I	II
White, Phyllis Muriel	Naperville	LAS	Genl	Sr	S	I II
White, Polley	Hillsboro	LAS	Genl	Jr	I	II
White, Robert Bernard	Watska	COM	LD	So	S	I II
White, Robert Browning, A.B.	Naperville	MED	Med	2	I	II
White, Robert Hughson, B.S.	Carlyle	LAW	Law	3	S	I
White, Robert Lewis	Champaign	COM	LD	Fr	I	II
White, Robert Stephen, A.B.	Champaign	GRAD	Physics	U	I	II
White, Rosemary	Champaign	LAS	PJnl	Fr	I	II
White, Ruth Deane	Champaign	LAS	Genl	Jr	I	II
White, Veairnell, B.S., M.S.	Waukegan	GRAD	Educ	U	S	
White, Wallace Tirrell, Jr.	Clarksboro, N.J.	FAA	Art	So	I	II
White, William Mack	Hillsboro	COM	LD	So	S	I
Whitehouse, Carl Everett, B.Ed.	Galva	GRAD	Educ	U	S	
Whitehurst, Dale, B.Ed.	Vernon	GRAD	Educ	U	S	I
Whiteside, James Edgar	Newtown, Ind.	FAA	Mus	Sr	S	I
Whitfield, Bob Lee	Quincy	LAS	PLaw	Jr	I	
Whitfield, Jack Edwin, A.B.	Sullivan	LAW	Law	1	I	II
Whiting, Frank Simpson, Jr.	Winnetka	LAS	Genl	Fr	S	I II
Whiting, Geraldine Elizabeth	Chicago	COM	LD	Fr	I	II
Whitley, Virginia Margaret, A.B.	Jerseyville	GRAD	Latin	U	S	
Whitlock, Richard Foster, B.S.	Alton	MED	Med	4	S	I II
Whitlow, Leo Akln	Benton	COM	LD	So	I	
Whitman, Robert Manly	New London, Conn.	ENG	CE	Jr	I	II
Whitman, Robert Paul	Yates City	LAS	ChEng	Jr	S	I II
Whitmer, Frances Louise	El Paso	LAS	Genl	Fr	I	II
Whitmer, James Robert	El Paso	AGR	Genl	Jr	I	
Whitmer, Robert William	El Paso	ENG	ME	So	I	
Whitney, Robert Francis	Champaign	COM	UD	Jr	S	I II
Whitney, Robert McLaughlin, A.B.	Urbana	GRAD	Chem	U	S	I II
Whitsitt, Barbara Jean	Decatur	LAS	Genl	Sr	I	
Whitson, Helen Mae	Urbana	AGR	HEcon	Fr	I	II
Whitson, John Walter, Jr., B.S., M.S.	Rochelle	GRAD	Chem	U	S	I II
Whitson, Ruth Jeanette	Urbana	AGR	HEcon	So	I	II
Whitten, Betty	Urbana	COM	UD	Jr	S	I II
Whitten, Elsie, B.S.	Urbana	GRAD	Educ	U	I	II
Whitten, Nancy	Urbana	LAS	Genl	Fr	I	II
Whittle, Robert Leslie	East St. Louis	LAS	Chem	Sr	I	II
Whitton, William Frank	Waukegan	ENG	Genl	Fr	I	
Whyte, Harry Walston	Waukegan	COM	UD	Sr	I	II
Wible, Marilyn Kathleen	Mason City	LAS	Genl	Jr	S	I II
Wicall, Grayce Nelle, B.S.	Galesburg	GRAD	Educ	U	I	
Wicall, Maxine Eileen	Galesburg	LAS	Educ	So	I	
Wich, Oscar Joseph, B.Ed.	Quincy	GRAD	Educ	EM	I	
Wichser, Mary Louise	Beardstown	LAS	Genl	Jr	I	II
Wichterman, Glen Herbert	Chicago	MED	Med	1	I	II
Wickersham, Price	Kansas City, Mo.	ENG	EE	Sr	S	I
Wicklein, Andrew Albert	Evansville	AGR	Genl	Sr	I	
Wicks, Zeno Waterbury, Jr., A.B.	Champaign	GRAD	Chem	U	I	II
Widen, Bernard Arnold	Chicago	DENT	Dent	3	S	I II
Widing, George Elmer	Urbana	LAS	Chem	Fr	I	
Wiebe, Rachel Ruth, A.B.	Hillsboro, Kan.	LIB	LibSci	1	S	
Wieczorek, Mary Michaeline, B.S.	Chicago	GRAD	Pharm	C	I	II
Wiedermann, Lars Holger	Chicago	LAS	ChEng	Fr	I	II
Wiedling, Edith Jeanne, B.S.	Chicago	GRAD	Bot	U	S	
Wiedrich, Robert Christian	Champaign	LAS	PLaw	Fr	S	I
Wiegiers, George William, Jr.	Higginsville, Mo.	AGR	Genl	Fr	S	
Wieland, Raymond Madison	East St. Louis	LAS	Chem	Jr	I	II
Wieland, Robert Edward	Jefferson Barracks, Mo.	ENG	ME	Fr	I	II
Wielgosz, Chester Robert	Chicago	COM	LD	Fr	I	II
Wien, Muriel Caryl	Chicago	LAS	Genl	So	I	II
Wien, Robert Erle	Chicago	COM	LD	Fr	I	II
Wiesbrock, Roy Gerard	Batavia	COM	UD	Sr	S	I
Wiese, Lucile Helton	Brocton	EDUC	Genl	Sr	S	I II
Wiese, Richard Gene	Brocton	Educ	AgEduc	Sr	S	
Wietshafter, Jeanne Helene	Cleveland Heights, O.	LAS	Genl	Fr	I	II
Wigginton, Stewart Clarke	East St. Louis	LAS	ChEng	So	I	II
Wight, Dave Chalmers	Chicago	COM	LD	Fr	I	
Wigoda, Paul Theodor	Peoria	LAS	PLaw	Jr	I	
Wigodner, Samuel L.	Chicago	LAS	Genl	Jr	I	II
Wikholm, Maynard Nils	Urbana	EDUC	Genl	Sr	S	
Wikoff, William Franklin	Maroa	AGR	Genl	Sr	S	
Wilber, Richard Ralph	Chicago	LAS	ChEng	Sr	I	II
Wilbourn, Dorothy Maxine, B.S.	Cairo	LAW	Law	2	S	I II
Wilbur, Rae Elizabeth	Chicago	LAS	Genl	Fr	I	II
Wilcox, Donna Louise	Urbana	FAA	Mus	Sr	S	I II
Wilcox, Jean	Urbana	LAS	Genl	Fr	I	II
Wilcox, Ray Taylor	West Chicago	LAS	ChEng	Fr	I	II
Wilcox, Stanley Waters	Oak Park	ENG	EE	Sr	I	II
Wilday, James Webster	Peoria	COM	UD	Jr	S	I II
Wilde, Norbert John, B.S., D.D.S.	Belleville	MED	Med	3	S	I II
Wilder, Harold Theodore	Quincy	ENG	CE	Jr	I	II
Wildhagen, Irene L., A.B.	Champaign	GRAD	Educ	U	I	II

Wildi, Evelyn Margaret, B.S., M.S.	Highland	GRAD	Educ	U	S		
Wildi, George Hanford	Morrison	FAA	Art	Jr		I	II
Wildi, Virginia Florence, A.B., A.M.	Highland	GRAD	Educ	U	S		
Wilens, Beverly Dolores	Chicago	LAS	Genl	Fr			II
Wilensky, Mathew	Staten Island, N.Y.	LAS	Genl	Fr		I	II
Wilensky, Sam Donald, B.S.	Chicago	MED	Med	4	S	I	II
Wiley, Frank Rudolph	Decatur	COM	UD	Jr		S	II
Wiley, Grace Kathryn, B.S.	Effingham	GRAD	Educ	U	S		
Wiley, Lynn Arnold, A.B.	Crete	GRAD	Educ	EM			II
Wiley, Margaret Jane	Springfield	LAS	Genl	Jr		I	II
Wiley, Thomas A.	Champaign	ENG	CE	Jr			
Wiley, William Charles	Springfield	ENG	ME	Fr		I	
Wilford, Robert Nicholas	Oak Park	JNL	Jnl	Sr			II
Wilford, William Berkin	Oak Park	COM	LD	So		I	II
Wilfred, Eleanor Jayne	Metropolis	LAS	Chem	So		I	II
Wilhelm, Alice Mae	Chicago	FAA	Mus	So		I	II
Wilhelmi, Donald James Laurence	Joliet	LAS	Genl	So	S		
Wilhelms, Verla Arlene	German Valley	COM	LD	So		I	II
Wilk, Arthur Eugene	Chicago	LAS	Genl	So	S		
Wilken, Deltmar Francis	Danforth	AGR	Genl	Jr		I	II
Wilkes, Lucian Waller	Champaign	ENG	CE	So		I	II
Wilkins, Anna Mary	Oteen, N.C.	FAA	Art	Sr		I	II
Wilkins, Charles Thompson, A.B., A.M.	Urbana	GRAD	Engl	U		I	II
Wilkins, Judd Rice	Chicago	LAS	Genl	Jr		I	II
Wilkinson, Clyde Winfield, B.S., A.M.	Urbana	GRAD	Engl	U		I	
Wilkinson, Joseph M., B.Ed., M.S.	Marion	GRAD	Chem	U	S	I	II
Wilkison, Dorrance E.	Glen Carbon	ENG	CE	Jr		S	
Will, Everett Charles, B.Ed.	Murphysboro	GRAD	Zool	U	S		
Will, Roy Edward	Normal	AGR	Genl	So		I	
Willard, Donald Corbridge	O'Fallon	ENG	ME	Sr	S	I	
Willard, Ruth Frances, A.B., A.M.	Decatur	GRAD	Span	U		I	II
Wille, Gerhard King	Glenview	LAS	ChEng	So	S	I	II
Willett, Martha Emily	Peoria	LAS	Genl	Jr		I	II
Williams, Albert Franklin	Carmi	AGR	Genl	Fr		I	II
Williams, Albert Jesse, B.S.	Dallas, Tex.	GRAD	Educ	U	S		
Williams, Charles Ralph, A.B., A.M.	Chicago	GRAD	Zool	U		I	II
Williams, Emma Jane	Watseka	LAS	PJnl	Fr		I	II
Williams, Hannah Esther, B.S., A.M.	Mattoon	LIB	LibSci	1	S		
Williams, Harry Ellsworth	Anna	ENG	EE	So		I	II
Williams, Idamae, B.S.	Chicago	GRAD	PhysChem	C	S	I	II
Williams, Jeannette Poffenbarger, A.M.	Benton	GRAD	BOO	U	S		
Williams, John Everett, A.B., Ph.D.	Bourbonnais	GRAD	PolSci	U	S		
Williams, Kathryn Julia	Champaign	LAS	Genl	So			
Williams, Lewis Waldron	Champaign	FAA	Art	Sr	S		
Williams, Lowell Keith	Springfield	MED	Med	2		I	II
Williams, Lura Hazel	Dixon	LAS	PJnl	Fr		I	II
Williams, Marilyn Ann	Fithian	COM	UD	Sr	S	I	II
Williams, Mary Elizabeth	Warrensburg	EDUC	Genl	Jr		I	II
Williams, Mary Ellen	Ottawa	LAS	Genl	Fr		I	II
Williams, Minola Catherine, A.B.	Decatur	GRAD	Engl	U	S		
Williams, Orville Allen	Blue Island	ENG	Genl	So		I	
Williams, Richard Edwin	Oak Park	ENG	Genl	Fr			II
Williams, Robert, B.Ed., A.M.	Manteno	GRAD	Educ	U	S		
Williams, Rollin Hanly, M.S.	Salem	GRAD	Hort	U	S		
Williams, Vivian Rae	Chicago	LAS	Genl	So		I	II
Williams, William E., A.B.	Alma	GRAD	Educ	U	S		
Williams, William Grant	Clayton, Mo.	FAA	Art	Fr		I	II
Williamson, Aaron	Rock Island	MED	Med	2		I	
Williamson, Alice Virley	Girard	LAW	Law	1		I	II
Williamson, Bernard Marvin	Canton	LAS	Genl	Jr		I	
Williamson, Janet	Peoria	LAS	Genl	So		I	
Williamson, Maurice Milton	Mahomet	ENG	Genl	Fr		I	II
Willis, Lucille Rose, A.B.	Chicago	LAS	Genl	Irr	S		
Willis, William Frank, B.S.	Mobile, Ala.	GRAD	Educ	U	S		
Williston, Christopher Lincoln, B.S.	Champaign	JNL	Jnl	Irr		I	
Willman, Vallee Louis	Greenville	ENG	Genl	Fr		I	II
Willner, Charlotte Louise	Aurora	LAS	Genl	Jr		I	II
Willoughby, Jacqueline Anne	Champaign	LAS	Genl	Sr	S		
Willy, Neal Patrick	River Forest	LAS	GenlDiv	Fr		I	II
Wilmarth, Charles Earl, B.S.	Oregon	GRAD	Agron	U		I	II
Wilmot, Helen Laurence	Carbondale	AGR	HEcon	Jr		I	II
Wilner, Jay Gordon	Chicago	LAS	Genl	Fr		I	
Wilsker, Jerry	New York, N.Y.	LAS	PDent	So		I	II
Wilson, Ardath Arlene	Prophetstown	PE	PE	Fr		I	II
Wilson, Burton James	Normal	ENG	EE	Jr		I	II
Wilson, Carrol Dean	Champaign	LAS	GenlDiv	Fr		I	II
Wilson, Charles Arthur	Port Byron	COM	UD	Jr	S	I	II
Wilson, Don Renwick	Kankakee	LAS	ChEng	So	S	I	II
Wilson, Dorothy	Harrisburg	LAS	PJnl	So		I	II
Wilson, Dorothy Louise, A.B.	Chandlerville	GRAD	Hist	U	S		
Wilson, Douglas Otto	Northfield	ENG	ME	So		I	II
Wilson, Edwin Ray	Smithshire	ENG	AgEng	Jr		I	II
Wilson, Elizabeth Jane, B.Ed., A.M.	Charleston	GRAD	Educ	U	S		
Wilson, Elwyn William	Egan	AGR	Genl	So		I	II
Wilson, Ferne Lois, B.S., M.S.	Tacoma, Wash.	GRAD	Bact	U		I	II
Wilson, Forrest Eugene	Champaign	AGR	Genl	Fr		I	II

Wilson, Frances Elizabeth	Hebron	LAS	Genl	Fr		I	II
Wilson, Fred Amos	Barnhill	ENG	ME	Jr	S	I	II
Wilson, George Miller, B.S.	Potomac	GRAD	Geol	U		I	II
Wilson, Glenn Rhodes	Altamont	LAS	Genl	Sr	S	I	
Wilson, Grace, B.S.	Urbana	GRAD	Arch	U	S	I	II
Wilson, Grace Elizabeth	Detroit, Mich.	FAA	Mus	Irr		I	II
Wilson, Grace Gordon, A.B., A.M.	West Frankfort	GRAD	Span	U	S		
Wilson, Harold Holmes	Chicago	LAS	ChEng	Fr			II
Wilson, Harry Keith, Jr.	East Orange, N.J.	ENG	EE	Fr		I	
Wilson, Henrik	Oak Park	PHARM	Pharm	1		I	II
Wilson, James Carroll	Mt. Erie	AGR	Genl	Fr		I	II
Wilson, John Dorr, Jr.	Chatsworth	AGR	Genl	Fr		I	
Wilson, John Eric, B.S.	Chicago	GRAD	Chem	U		I	II
Wilson, John William	Kewanee	EDUC	Genl	Sr	S	I	II
Wilson, Leonard Earl	Waukegan	LAS	PMed	Fr		I	II
Wilson, Lillian Lavelle, B.S.	New Albany, Miss.	LIB	LibSci	1	S		
Wilson, Margery Winnifred, B.S.	Urbana	GRAD	Educ	U	S		
Wilson, Marily Gene	McNabb	AGR	HEcon	So			II
Wilson, Mary Lesley	Urbana	LAS	Genl	Jr		I	II
Wilson, Mary Lois	Broadlands	AGR	HEcon	Fr		I	II
Wilson, Mary Louise, B.Ed.	Galesburg	GRAD	Engl	U	S		
Wilson, Molly Jean, A.B.	La Due, Mo.	GRAD	Span	U		I	II
Wilson, Ray Kenneth, B.Ed.	Charleston	GRAD	Educ	U	S		
Wilson, Richard Clay	Carlville	LAS	ChEng	Sr		I	II
Wilson, Richard Orlando, Jr.	Champaign	LAS	Genl	So	S		
Wilson, Robert Alexander	Champaign	PE	PE	So		I	II
Wilson, Robert Irvan	Peoria	ENG	ME	Fr		I	
Wilson, Robert Oscar, B.Ed., M.S.	Chatham	GRAD	Educ	U	S		
Wilson, Roy Calvin	Joliet	ENG	ME	Sr	S	I	
Wilson, Ruth Eleanor	White Heath	LAS	Genl	Fr			II
Wilson, Ruth Lee	Chicago	LAS	Genl	Jr		I	II
Wilson, Stanley John, Jr.	Harrisburg	COM	UD	Jr		I	II
Wilson, Vance Oliver	Crystal Lake	ENG	ME	Jr		I	II
Wilson, William Hansford, Jr., A.B.	Danville	MED	Med	1		I	II
Winchester, James LeRoy	Decatur	ENG	ME	Fr		I	II
Winder, Joan	Chicago	AGR	HEcon	Sr		I	II
Windmuller, John Philip	Urbana	LAS	Genl	Fr		I	II
Windsor, Glen C.	Mackinaw	PHARM	Pharm	3		I	II
Winegarner, Estel Homer	Anna			Unc	S		
Winetroub, Joan	St. Louis, Mo.	LAS	Genl	So		I	
Wing, Charlene	Harrisburg	FAA	Mus	Fr		I	II
Wing, Robert	Chicago	DENT	Dent	2		I	II
Winkelmann, Wendell Gaunt	Urbana	JNL	Jnl	Jr	S	I	II
Winkler, Gordon	Chicago	LAS	Genl	Fr		I	II
Winkler, Paul Walter, B.S.	Buda	LIB	LibSci	Irr	S	I	II
Winn, Marjorie Jean	Muscatine, Iowa	FAA	Art	Sr	S	I	II
Winnquist, Paul Gordon	La Grange	LAS	PMed	Sr	S	I	II
Winsche, Warren Edgar, B.Ch.E., M.S.	Brooklyn, N.Y.	GRAD	Chem	U		I	II
Winslow, Helene Stocking	Rochelle	COM	UD	Jr		I	II
Winslow, Mildred Mae, A.B.	Grundy Center, Iowa	LIB	LibSci	1	S		
Winter, Deane William	Sibley	AGR	Genl	Sr	S	I	II
Winter, Vernon Robert	Belleville	PE	PE	Jr		I	II
Wirsig, Ruth Alberta	Donnellson, Iowa	AGR	HEcon	Jr		I	II
Wirth, George Henry	New Athens	LAS	Genl	So		I	II
Wisch, Lois Muriel	Chicago	LAS	Genl	So		I	II
Wischnitzer, Leonard James	New York, N.Y.	LAS	ChEng	Sr		I	II
Wise, Edwin J.	Cicero	PHARM	Pharm	2	S	I	
Wise, Elnor Thompson	Wilsonburg, W.Va.			Unc	S		
Wise, John Carroll, B.S.	Macon	AGR	Genl	Sr	S		
Wise, John Robert, Ph.M.	Rockford	GRAD	Educ	EM		I	
Wise, Thomas Albert	Champaign	DENT	Dent	2		I	II
Wisegarver, Virginia May	De Land	COM	LD	So	S	I	II
Wiseman, Highland	Camargo	EDUC	Genl	Sr	S		
Wiseman, Robert Swern	Robinson	LAS	ChEng	Fr		I	
Wiser, George Leonard	Waukegan	ENG	ME	Fr		I	II
Wishart, William Walter	Saginaw, Mich.	ENG	MetE	Jr		I	II
Wishengrad, Elaine Roslyn	New York, N.Y.	LAS	PDent	Jr		I	II
Wiskamp, Clyde Allen	Belleville	LAS	Genl	Jr	S	I	
Wiskamp, Gladys Marguerite	Belleville	LAS	Genl	So		I	II
Wismer, Charlotte, Lucile	Decatur			Unc	S		
Wispe, Robert Julius	Chicago	COM	LD	So		I	II
Wiss, Edward John	Chicago	MED	Med	2		I	II
Wissell, Howard Alvin, Jr.	Sandwich	LAS	Genl	So	S	I	II
Wissman, William Oscar	Havana	LAS	Genl	Fr	S		
Wissmiller, Carroll Raymond	Cooksville	ENG	ME	Fr		I	
Wissmiller, Gerald Edward	Cooksville	ENG	ME	Fr		I	II
Wissmiller, Virgil Claire	Cooksville	AGR	Genl	Jr		I	
Wiswell, George Henry	Joliet	LAS	Genl	Jr		I	II
Witanowski, Michael Frank, B.S.	Chicago	MED	Med	2		I	II
Witensky, Beverly Renee	Chicago	LAS	Genl	Fr		I	II
With, George Orlando, Jr.	La Grange	LAS	Genl	Fr		I	
Witkin, Marvin Paul	Chicago	ENG	ME	Fr		I	II
Witney, Fred, A.B., A.M.	Chicago	GRAD	Econ	U		I	
Witt, Mary Katharyn, A.B.	Canton, Mo.	LIB	LibSci	1	S		
Witte, Arthur Edwin	Chicago	COM	UD	Jr	S	I	II
Witte, Elmer Henry	Blue Island	COM	LD	So		I	II

Wittenberg, Gordon Greenfield	Little Rock, Ark.	FAA	Arch	Jr	I	II
Wittenberger, Marjorie Bess	Savanna	FAA	Art	Sr	I	II
Wittert, Victor, B.S., D.D.S.	Chicago	GRAD	OralPath	C	I	II
Wittkopp, Leland Arthur	Artesia, N.M.	LAS	Genl	Jr	I	II
Witty, Sally Marilyn	Pleasant Plains	LAS	Genl	So	I	II
Witwer, Patricia Ann	Champaign	LAS	Genl	So	I	II
Witzke, William Singrey	Chicago	LAS	Genl	So	I	II
Woeten, Frederic Jacob	Uxbridge, Mass.	PE	PE	Fr	I	II
Wojciechowski, Elaine Clara	Calumet City	LAS	Genl	Fr	I	II
Wolcott, Mary Lyon	Rockford	JNL	Jnl	Jr	I	II
Wolens, Dorothy	Palestine, Tex.	LAS	PJnl	Jr	I	II
Wolf, Bertram Jordan	Chicago	COM	LD	Fr	I	II
Wolf, Calvin	Effingham	LAS	ChEng	Sr	S	I II
Wolf, Charles	Chicago	COM	LD	Fr	I	II
Wolf, Dorthea Luella, B.Ed.	Ludlow	GRAD	Engl	U	S	S
Wolf, Eleanor May	Avon	AGR	HEcon	Jr	S	S I II
Wolf, John Charles	Woodstock	ENG	ME	Fr	S	S I II
Wolf, Maridelle B.	Maquon			UnC	S	
Wolf, Monica Priscilla	Odell	FAA	Mus	So	I	II
Wolf, Raphael Marvin	Chicago	COM	UD	Jr	S	I
Wolf, Robert Krinsley	Chicago	COM	LD	So	I	II
Wolf, Ruth Miriam	Chicago	LAS	Genl	Fr	I	II
Wolf, Verna Mae	Ludlow	COM	LD	Fr	I	II
Wolfard, Rodney Bishop	Huntington, W.Va.	COM	UD	Sr	I	II
Wolfberg, Jeani Louise	Chicago	LAS	PJnl	Sr	I	II
Wolfe, Elizabeth Ann	St. Joseph	AGR	HEcon	Jr	I	II
Wolfe, Evelyn Weber	Hollywood	PHARM	Pharm	I	I	II
Wolfe, Gordon Frank	Elgin	MED	Med	I	I	II
Wolf, Howard Owen	Chicago	COM	LD	So	I	II
Wolfe, Robert Eugene	Bridgeport	COM	UD	Jr	S	I
Wolfe, Russell Bryce	Elgin	COM	LD	Fr	I	II
Wolff, Charles Sanders	Chicago	ENG	Genl	So	I	II
Wolff, Donald Gerard	Chicago	ENG	CerE	So	I	II
Wolff, Edward Frank, Jr.	Chicago	ENG	ME	So	I	II
Wolff, Eunice Joyce	De Kalb	LAS	PJnl	Fr	I	II
Wolfman, Vivian	Urbana	LAS	Genl	So	I	II
Wolford, Margaret Ellen	Champaign	LAS	Genl	Fr	I	II
Wolfram, Vivian Marguerite, B.S., M.S.	Dixon	GRAD	Educ	U	S	
Wolfram, Montague Alfred	New York, N.Y.	COM	LD	So	I	II
Wolgemuth, Theodore John	Maywood	DENT	Dent	4	S	I II
Wolinetz, Morris	Chicago	ENG	MetE	So	I	II
Wollet, Dorothy Louise, A.B.	Chicago	LIB	LibSci	I	I	II
Woloshin, Rose Wallie	Chicago	LAS	Genl	Fr	I	II
Wolper, Marshall Ira	Chicago	LAS	Genl	Sr	I	II
Womacks, Felicia Catherine	Marshall	LAS	Genl	Fr	I	II
Wong, Homer Shing	Galesburg	ENG	CE	Sr	I	II
Wood, Anna Lee	Danville	LAS	Genl	Fr	I	II
Wood, Arthur, Jr.	Glencoe	LAS	Genl	Sr	I	II
Wood, Beder	Moline	LAS	Genl	Fr	I	II
Wood, Charlie Hall	St. Charles	PE	PE	Fr	I	II
Wood, Clarence James	Wilmington	ENG	CE	So	I	II
Wood, Earl Austin	St. Joseph	ENG	EE	Fr	I	II
Wood, Edward Pratt	Alton	LAS	PMed	So	S	I II
Wood, Florence Claire, A.B.	Evanston	LIB	LibSci	I	I	II
Wood, James William	Springfield	COM	LD	Fr	I	II
Wood, John Austin	Louisville	AGR	Genl	Fr	I	II
Wood, John Robert	Riverside	COM	LD	So	I	II
Wood, Leora Doris	Indianapolis, Ind.	LAS	Genl	Jr	I	II
Wood, Margaret Enright, B.S., B.S.	Downers Grove	MED	Med	2	I	II
Wood, Marilyn Ellen	Decatur	LAS	Genl	So	I	II
Wood, Raymond Overton	Karnak	ENG	EE	Sr	S	
Wood, Susan Harriett, B.S., A.M.	Quincy	GRAD	Hist	U	I	II
Wood, Sydney Makepeace, Jr.	Lake Bluff	ENG	EE	So	I	II
Wood, William Burton	Geneva	ENG	ME	Sr	S	
Wood, William Ferris	Wheaton	COM	LD	Fr	I	II
Woodcock, Palma Lee	Peoria	LAS	Genl	Sr	I	II
Woodhouse, James Mitchell	Peoria	COM	LD	Fr	I	II
Woodman, Forrest Jackson	Peoria	LAS	PMed	So	S	I II
Woodruff, Edna Madaline, B.Ed.	McLeansboro	GRAD	Educ	U	S	
Woodruff, Neal, Jr.	Kansas City, Mo.	LAS	ChEng	Fr	I	II
Woods, Donald Arthur, A.B., B.S.	Superior, Wis.	GRAD	LibSci	U	S	
Woods, John Robert	Joliet	COM	UD	Sr	S	
Woods, Lyle Creston	Clinton	LAS	Chem	Jr	I	II
Woods, Margaret Mary	Champaign	LAS	Genl	Sr	I	II
Woods, William Edward	Chicago	LAS	Genl	Fr	I	II
Woodson, Harold W., B.S.	Chicago	GRAD	PhysChem	C	S	
Woodward, Fred Erskine, A.B.	Framingham, Mass.	GRAD	Chem	U	I	II
Woodward, Howard Eugene	Des Plaines	LAS	PMed	Jr	I	II
Woodworth, Mary Florence	Urbana	AGR	HEcon	Fr	S	
Woodworth, Robert Verne	Prophetstown	COM	LD	So	I	II
Woody, Harold Dean	Champaign	PE	PE	Fr	I	II
Woody, Juanita Rose	Effingham	LAS	Genl	Sr	I	II
Woody, Rhea Mae	Effingham	AGR	HEcon	Jr	I	II
Woolard, Nicholas Carter	Benton	LAS	PMed	Fr	S	I II
Wooley, Helen Ruth	Champaign	LAS	Genl	So	I	II
Wooley, Wesley Theodore, B.S., M.S.	Monticello	GRAD	Educ	U	S	

Wooters, Ruth	Champaign	AGR	HEcon	Jr	S	I	II
Worack, Frank Phillip, Jr.	Waukegan	ENG	ME	Sr	S	I	
Worcester, Richard Laugel, Jr.	Newton	LAS	PMed	So	S	I	II
Worden, Fred P., B.S.	Champaign	GRAD	Econ	U	S	I	
Worick, Joanne	Martinsville	AGR	HEcon	Jr		I	II
Workman, Harold Adelbert, Jr.	Evanston	COM	LD	Fr		I	
Workman, Paul Rode, A.B., A.M.	Carlock	GRAD	Educ	U	S		
Workman, William Edward	Brownstown	LAS	ChEng	Fr		I	II
Worland, Franklin Hugh John	Aurora	LAS	PLaw	Fr		I	II
Worland, Horace Andrew	Mattoon	ENG	ME	Jr		I	
Worland, Stephen Theodore	Neoga	LAS	Genl	So		I	II
Worley, Will, Junior	Champaign	ENG	ME	Sr		I	II
Woronoff, Irene	Chicago	LAS	PJnl	Fr		I	II
Worrell, Helen Winifred	West Point	LAS	Genl	Sr	S	I	
Woyski, Mark M., A.B.	Urbana	GRAD	Chem	U	S	I	II
Wozniak, Myron E.	Chicago	PHARM	Pharm	4		I	
Wren, Charles Wadison, Jr.	Chicago	MED	Med	1		I	II
Wright, Delbert David	Livington	AGR	Genl	Fr		I	II
Wright, Doris Marilyn	Urbana	FAA	Mus	Jr		I	II
Wright, Edward John	Maywood	LAS	PLaw	So		I	II
Wright, Francis Maron	Urbana	ENG	CerE	Jr		I	II
Wright, Jacqueline, A.B.	Omaha, Neb.	GRAD	SocSci	U		I	
Wright, James Joseph	Decatur	ENG	ME	Jr	S	I	II
Wright, John Leslie	Bloomington	MED	Med	1		I	II
Wright, Kenneth Newell	Allendale	AGR	Genl	So		I	II
Wright, Leland Edward	Henry	AGR	Genl	Fr		I	II
Wright, Marjorie Helen, A.B.	Asheville, N.C.	LIB	LibSci	1		I	II
Wright, Milton John	Chicago	ENG	ME	So		I	II
Wright, Robert Ernest	Chicago	COM	UD	Sr	S	I	
Wright, Robert Samuel	Peotone	ENG	CE	Fr		I	II
Wright, Samuel Dudley	Marion	ENG	EE	Sr	S	I	II
Wright, Torrie Elaine	Joliet	AGR	HEcon	Sr	S		
Wright, William Edward	La Grange	ENG	ME	So		I	
Wrobel, Stanley Francis	Chicago	DENT	Dent	2		I	II
Wu, Ying Lun, B.S.	Chungking, China	GRAD	Econ	U		I	II
Wuellner, Frank Oswald	Urbana	LAS	Genl	Jr		I	II
Wuellner, George Eugene	Urbana	FAA	Art	Sr		I	II
Wuellner, Joseph Francis	Urbana	ENG	Genl	Fr		I	II
Wunder, Frederick Robert	Berwyn	ENG	ME	Jr	S	I	II
Wunsch, John Kosiner	Chicago	PHARM	Pharm	1		I	II
Wurmstedt, Charles Christian	Chicago	COM	LD	So		I	
Wurzburger, Betty Jean	Sibley	AGR	HEcon	Jr	S	I	II
Wyatt, Harriett Nelle	Flora	EDUC		Sr	S		
Wyckoff, Phyllis Nell	Efingham	LAS	Genl	Fr		I	II
Wylde, Delbert Eugene	Morrison	LAS	PJnl	Fr		I	
Wylie, Florence Jean	Minonk	COM	LD	So		I	II
Wylie, Frank Samuel, Jr.	Minonk	ENG	Genl	Sr		I	II
Wyllie, James William	Batavia	PE	PE	Jr		I	II
Wyman, Clarence	Cerro Gordo			EM			
Wyman, Flavius Webb, B.S., M.S.	Lowes, Ky.	GRAD	Chem	U		I	II
Wyman, Marvin Eugene, A.B.	North St. Paul, Minn.	GRAD	Physics	U		I	II
Wynd, Harriet Ryniker, A.B., A.M.	Champaign	GRAD	Educ	U		I	II
Wynn, Barbara Jean	Galesburg	AGR	HEcon	Sr		I	II
Wynne, Marylee	Belleville	LAS	Genl	So		I	II
Wytrzymalski, Richard John	Calumet City	ENG	CE	So		I	
Yaeger, Edgar Gabriel, A.B.	Champaign	GRAD	Educ	U	S	I	II
Yale, Charles E., Jr.	Amboy	ENG	EPhy	Fr	S	I	II
Yalow, Abraham Aaron, A.B., M.S.	Syracuse, N.Y.	GRAD	Physics	U	S	I	II
Yalowitz, Seymour Hershel	Chicago	DENT	Dent	1		I	II
Yantis, Myron DeWayne	Findlay	COM	UD	Jr	S	I	II
Yapp, Gordon William	Urbana	LAS	Genl	Sr		I	II
Yarborough, Victor Anthony, A.B.	Sioux Falls, S.D.	GRAD	Chem	U	S	I	II
Yardley, James A.	Mason City	PHARM	Pharm	3		I	
Yarmoluk, Peter	Argo	ENG	ME	Jr		I	II
Yarnell, Joyce Eileen	Sullivan	PE	PE	Fr		I	II
Yasinow, Herschel	Buffalo, N.Y.	COM	UD	Sr		I	II
Yates, Helen Margaret	Buckley	LAS	Genl	So		I	II
Yatsko, Edward	Decatur	LAS	ChEng	Sr	S	I	
Yavitz, Audrey	University City, Mo.	LAS	Genl	Fr		I	II
Yavitz, Jerome Allen, B.S.	Chicago	GRAD	Educ	U		I	
Yazell, David Harrison	Urbana	ENG	Genl	Fr		I	II
Yeager, Hugh Levant	Granite City	ENG	EE	So		I	
Yeagle, Ann Elizabeth	Lotus	LAS	Genl	Jr	S	I	II
Yeagin, George Scott	Memphis, Tenn.	LAS	ChEng	Fr	S	I	II
Yeatman, John Albert, Jr., B.S.	Chicago	LAS	Genl	Sr	S		
Yeck, Lyle Augustus, M.S.	Streator	GRAD	Educ	U	S		
Yee, Wai-Yum, B.S., M.S.	Hong Kong, China	GRAD	CE	U		I	II
Yehling, George Carl, Jr.	St. Louis, Mo.	LAS	ChEng	Jr		I	II
Yellin, Arnold Howard	Chicago	JNL	Jnl	Jr	S	I	II
Yerasavich, Margaret Helen, A.B.	Westville	GRAD	Engl	U	S	I	II
Yerby, Barbara Jane	Monica	LAS	Genl	So		I	II
Yess, Jerrold Elwyn	Princeville	AGR	Genl	Fr		I	
Yockey, Thomas Jean	Urbana	LAW	Law	1		I	II
Yohe, Ralph Sandlin	Mt. Erie	AGR	Genl	Sr		I	II
Yokem, Mary Louise	Pleasant Hill	LAS	Genl	Fr		I	II
Yopchick, William Frank	Chicago	LAS	PJnl	So		I	

York, Barbara Jean	Chrisman	LAS	Genl	Fr	I	II
York, Mary Elizabeth	Chrisman	AGR	HEcon	So	I	II
Yost, Stanley Karl	Mendota	COM	LD	Fr	I	
Youle, Paul Byron	San Jose	LAW	Law	1	I	II
Youmans, Mary Alice	Chicago	LAS	Genl	Fr	I	II
Young, Barrett Conrad	Chicago	AGR	Genl	Fr	I	
Young, Charles Lincoln	Champaign	COM	UD	Jr	S	I II
Young, Charles Russell	Rossville	ENG	CE	Fr	I	
Young, Edna Clara	Chicago	FAA	Art	Sr	S	
Young, Elliott Burrill	Peoria	COM	LD	So	I	
Young, Gwendolyn Kitsch	Springfield	EDUC	Genl	Jr	S	I II
Young, John Harvey	Bismarck	COM	UD	Jr	I	
Young, Lois Madonna	Montrose	EDUC	Genl	Jr	S	
Young, Marian Frances Anne	Oak Park	AGR	HEcon	So	I	II
Young, Mildred Lucille	Gillespie	LAS	Genl	Fr	I	II
Young, Robert	Hoopeston	LAS	PMed	Fr	I	II
Young, Robert Calvin	Pontiac	JNL	Jnl	Jr	I	II
Young, Robert Lawrence, B.S.	Chicago	MED	Med	3	S	I II
Young, Samuel Hollingsworth	Urbana	COM	UD	Jr	I	II
Young, Viola Mae, B.S., M.S.	Chicago	GRAD	Bact	C	S	I II
Young, William Howard	Peoria	COM	LD	Fr	I	II
Youngberg, Raymond Conrad David	Woodstock	MED	Med	4	S	I II
Younge, Richard George	Alton	LAS	PLaw	Fr	I	II
Younger, Nancy Ruth	Champaign	LAS	Genl	So	I	II
Youngs, Royal Robert	Chicago	LAS	Genl	Jr	I	
Youngsteadt, Maynard Gustave	De Kalb	COM	UD	Sr	I	II
Youssi, Francis Edward	Batavia	COM	LD	Fr	I	
Yovitz, Jerome Allen, B.S.	Chicago	GRAD	Educ	U	S	
Yund, Earl Arnold	Kinmundy			Unc	S	
Yunker, Roy Walter	Chicago	ENG	EE	So	I	II
Yurenka, Steven	Cicero	ENG	ME	Sr	I	II
Yuskis, John Peter	Spring Valley	MED	Med	1	I	II
Zabin, Lucille	Chicago	LAS	Genl	So	I	II
Zabka, Stanley William	Chicago	AGR	Genl	Fr	I	II
Zack, Dorothy Marilyn	Sheffield	AGR	HEcon	Fr	I	II
Zack, Russell William	Sheffield	LAS	PMed	Jr	I	II
Zaczek, Sam John	Chicago	COM	UD	Jr	I	II
Zadigian, Jack Michael	Waukegan	LAS	Genl	Sr	I	
Zak, Herbert Bernard	Chicago	DENT	Dent	1	I	II
Zak, Richard Anthony, A.B.	Berwyn	MED	Med	2	I	II
Zalar, Richard Wayne Carl Francis	Joliet	MED	Med	1	I	II
Zalatoris, Doris Grace, B.S., M.S.	Chicago	GRAD	Bot	U	S	
Zalcznak, Bernard	Chicago	LAS	PMed	So	I	II
Zall, Robert	Bayonne, N.J.	LAS	Genl	Jr	S	I
Zalosh, Harry, B.S.	Urbana	GRAD	Zool	U	I	II
Zalutsky, Edward	Chicago	LAS	PDent	So	I	II
Zambrano, Marcelo Hellion	Monterrey, Mex.	FAA	Arch	So	I	II
Zamecnik, John James	Algonquin	COM	UD	Sr	S	I II
Zancanaru, Florence Ann	Benld	EDUC	Genl	Sr	S	I II
Zannini, John Joseph, B.S.	Waukegan	MED	Med	2	I	II
Zapolsky, Thomas Edward Jerome	Chicago	ENG	BE	So	S	I
Zaret, Norman Howard	Far Rockaway, L.I., N.Y.	FAA	Arch	Fr	I	II
Zaura, Verne	Madison, Neb.	ENG	ME	Jr	S	I II
Zdanke, Florence Marie	Oak Park	LAS	Genl	Sr	I	II
Zdenek, Joseph W.	Chicago	PHARM	Pharm	2	S	I II
Zderad, Adeline Marie	Cicero	PE	PE	Jr	I	II
Zebranek, James David	Chicago	LAS	Genl	Fr	I	II
Zeck, Harry Charles F.	Chicago	COM	UD	Sr	S	I
Zeger, Joseph	Port Jervis, N.Y.	DENT	Dent	2	I	II
Zeglis, Donald Davis, B.S.	Kewanee	LAW	Law	3	S	
Zeidman, Blossom Shirley	Chicago	LAS	Genl	Jr	I	II
Zeien, Clifford Francis	Chicago	COM	UD	Sr	I	
Zeisler, Phyllis Joan	Kankakee	LAS	Genl	So	I	II
Zeiter, Martin Jacob, B.S.	Danville	GRAD	Educ	U	S	I II
Zeitlin, Harold Byer, B.S.	Watertown, N.Y.	DENT	Dent	4	I	II
Zelikofsky, Gerald	Saratoga Springs, N.Y.	ENG	Cer	Jr	I	
Zell, Rosemary, A.B.	Little Rock, Ark.	LIB	LibSci	1	I	II
Zellar, Donald Willard	Rochelle	LAS	So	I	I	
Zeller, Helen Julia, A.B.	Mattoon	GRAD	Educ	EM	I	
Zellmer, M. Robert	Chicago	ENG	Genl	Fr	I	II
Zeman, Arthur Frank, Jr.	Chicago	ENG	CE	Sr	S	
Zempel, Clara	Lewistown	AGR	HEcon	Jr	I	II
Zentner, Adele Harriet	Chicago	LAS	Genl	Fr	I	II
Zerby, Lewis Kenneth, B.S., A.M.	Urbana	GRAD	Philos	U	S	
Zerfoss, Karl P.	Chicago	ENG	EE	Fr	I	II
Zermer, Clarence Everett	Libertyville	ENG	Genl	Fr	I	
Zezula, James Fred, Jr.	Waukegan	ENG	ME	So	I	
Zialcita, Lorenzo P., Jr., B.S., M.S.	Manila, P.I.	GRAD	AnHusb	U	S	I II
Ziarko, Raymond Clement	Cicero	EDUC	Genl	Sr	I	II
Zibel, Milton	Champaign	MED	Med	2	I	II
Ziebell, Walter Richard	Chicago Heights	LAS	Genl	Sr	I	II
Ziegler, Frederick Joseph	Henry	LAS	Chem	Fr	I	II
Ziegler, Hannah Elizabeth	Dwight	AGR	HEcon	Sr	I	II
Ziegler, Helen Beth	Champaign	AGR	HEcon	Sr	I	II
Ziegler, James Edward	Champaign	AGR	Genl	Fr	I	

Ziegler, Mary Mae	Urbana	LAS	Genl	Fr	I	II
Ziegler, Richard Lee	Urbana	AGR	Genl	So	I	II
Ziegler, Wallace Frederick	Elgin	ENG	ME	Sr	I	II
Zielinski, Henry Joseph	Chicago	LAS	PJnl	Fr	I	II
Zielinski, Victor John, B.S.	Chicago	MED	Med	4	S	I II
Zieminski, Joseph Alexander	Springfield, Mass.	PE	PE	So	I	II
Zierjack, Carol Margaret	Fairmount	LAS	Genl	Sr	I	
Zilly, Robert G., B.S.	Aurora	GRAD	CE			II
Zilm, Edwin Ernest	La Rose	ENG	ME	Fr	I	
Zimmer, Arnold Robert	Calumet City	LAS	Genl	Jr	I	
Zimmer, George August	Christopher	ENG	ME	Fr	I	II
Zimmerly, Philip Christian	Olney	LAS	Genl	So	S	I II
Zimmerman, Douglas Allen	Mt. Sterling	LAS	PMed	Jr	I	II
Zimmerman, Earl Paul	Chicago	COM	LD	Fr	I	
Zimmerman, Gene Charles	Aurora	LAS	ChEng	Fr	I	II
Zimmerman, Harold Paul	Harvel	AGR	Genl	So	I	II
Zimmerman, Henry Roy	Chicago	AGR	Genl	So	I	
Zimmerman, Jervis Sharp, A.B.	Harvey	LAS	Genl	Sr	S	
Zimmerman, John Richman, A.B.	Eureka, Kan.	GRAD	Physics	U	I	II
Zimmerman, Joseph C., Jr.	Roanoke	COM	UD	Sr	S	I II
Zimmerman, Juanita Vaye	Pittsfield	AGR	HEcon	Sr	I	II
Zimmerman, Kenneth W., B.S.	Champaign	GRAD	Educ	U	I	II
Zimmerman, Mary Elizabeth	Pittsfield	AGR	HEcon	Sr	I	II
Zimmerman, Paul Albert	Danville	EDUC	Genl	Jr	S	
Zimmerman, Robert Benner, A.B.	Springfield	GRAD	Educ	EM	S	I II
Zimmerman, Wanda Lee	Pittsfield	LAS	Genl	Fr	I	II
Zimmermann, Byron LeRoy	Chicago	LAS	Genl	Sr	S	I
Zindell, Irving Earl	Chicago	PE	PE	Jr	I	II
Zinser, Everett Arthur	Prophetstown	AGR	Genl	So	S	I II
Zinser, Lester Milen	Prophetstown	PE	PE	Fr	I	II
Zinser, Robert Warrick	Prophetstown	PE	PE	So	S	I II
Zinsmeister, Robert Frank	Milwaukee, Wis.	FAA	Arch	Fr	I	II
Zinzi, Vito Bernard	Union City, N.J.	COM	LD	Fr	I	II
Zipperstein, Irving Albert	South Haven, Mich.	JNL	Jnl	Sr	I	
Zitek, Russell William, B.S.	Cicero	MED	Med	3	S	I II
Zmudka, Henry Casmir	Chicago	ENG	ME	Fr	I	
Znaniacki, Helena Beatrice Maria	Champaign	LAS	Genl	Fr	S	I II
Zold, Virginia Lee	Illioopolis	LAS	Genl	Fr	I	II
Zoline, Harold Erwin	Chicago	COM	LD	Fr	S	I
Zoline, Sorel Lee	Oak Park	LAS	Genl	Fr	I	II
Zoll, Herbert William, Jr.	Chicago	ENG	EE	Fr	I	
Zombro, Julie Anne	Champaign	LAS	Genl	Jr	I	
Zonenblik, Geraldine	Chicago	LAS	PMed	Fr	I	II
Zook, David Allen, A.B.	Moweaqua	GRAD	Educ	EM	I	
Zook, Robert Franklin	Athens	ENG	AgEng	Fr	I	II
Zoot, Allan Maxwell	Chicago	LAS	PJnl	Fr	I	
Zoub, Burton Irving	Chicago	LAS	Genl	Fr	I	II
Zuardo, Rocco John	Chicago	PHARM	Pharm	4	I	II
Zuck, Dorothy Elizabeth	Evanston	LAS	Genl	Fr	I	II
Zucker, Edward, A.B.	Chicago	DENT	Dent	2	I	II
Zucker, Fred Myron	Chicago	LAS	PMed	Fr	S	
Zucker, Melvin	Chicago	PHARM	Pharm	2	I	II
Zuckerman, Frederick	Memphis, Tenn.	LAS	ChEng	Fr	S	I
Zumwalt, Dean Edwin	Emden	ENG	CE	Sr	I	II
Zumwalt, Delmar Blaine	Emden	AGR	Genl	Sr	S	I
Zumwalt, Donald Archie	Emden	LAS	PMed	Fr	I	
Zupsich, Joseph Stephen, B.Ed.	Mt. Olive	GRAD	Latin	U	I	
Zvekan, Lester William	Glendale	ENG	CE	Fr	I	II
Zvetina, James Raymond, B.S.	Forest Park	MED	Med	3	S	I II
Zweibach, Milton Jay	Rego Park, L.I., N.Y.	DENT	Dent	2	I	II
Zweig, Joseph Martin, A.B.	Chicago	DENT	Dent	3	S	I II
Zwick, Clara	Chicago	LAS	Genl	Fr	I	II
Zwick, Elaine Marie	West Frankfort	PE	PE	So	I	II
Zygmunt, Joseph Francis, A.B.	Calumet City	GRAD	Soc	U	I	
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