

UNIVERSITY OF ILLINOIS
ANNUAL REGISTER
1928-1929



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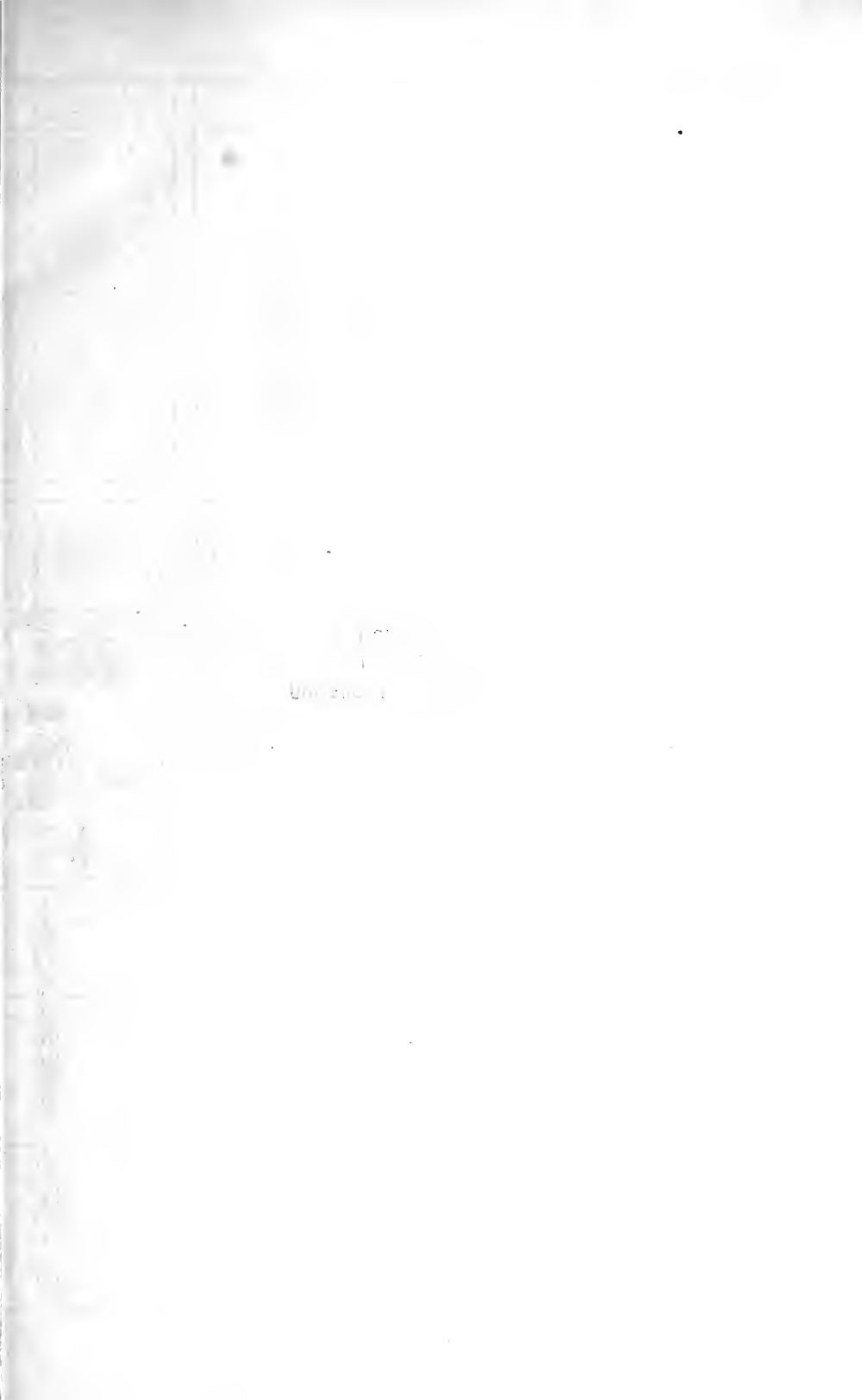
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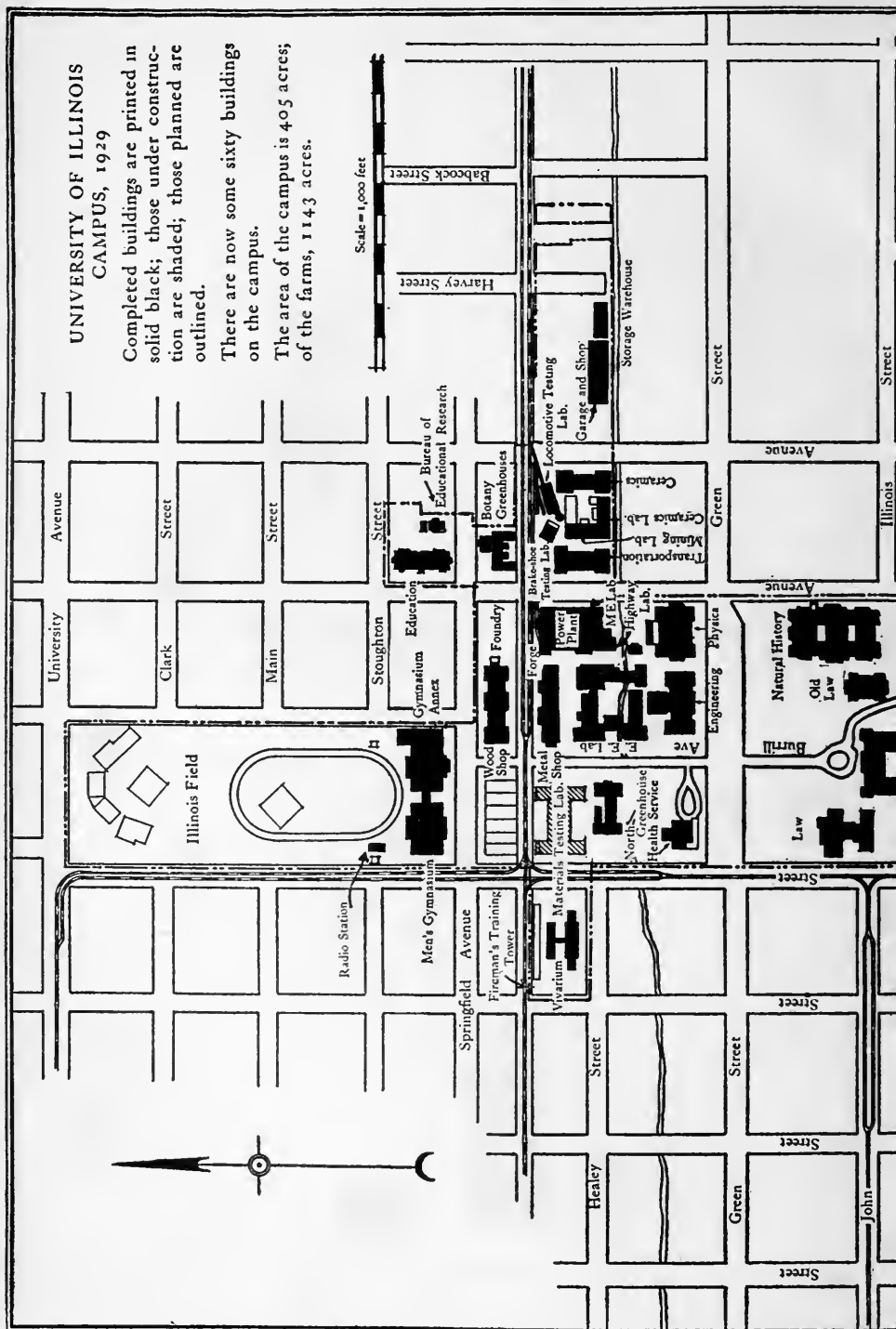
UNIVERSITY OF ILLINOIS CAMPUS, 1929

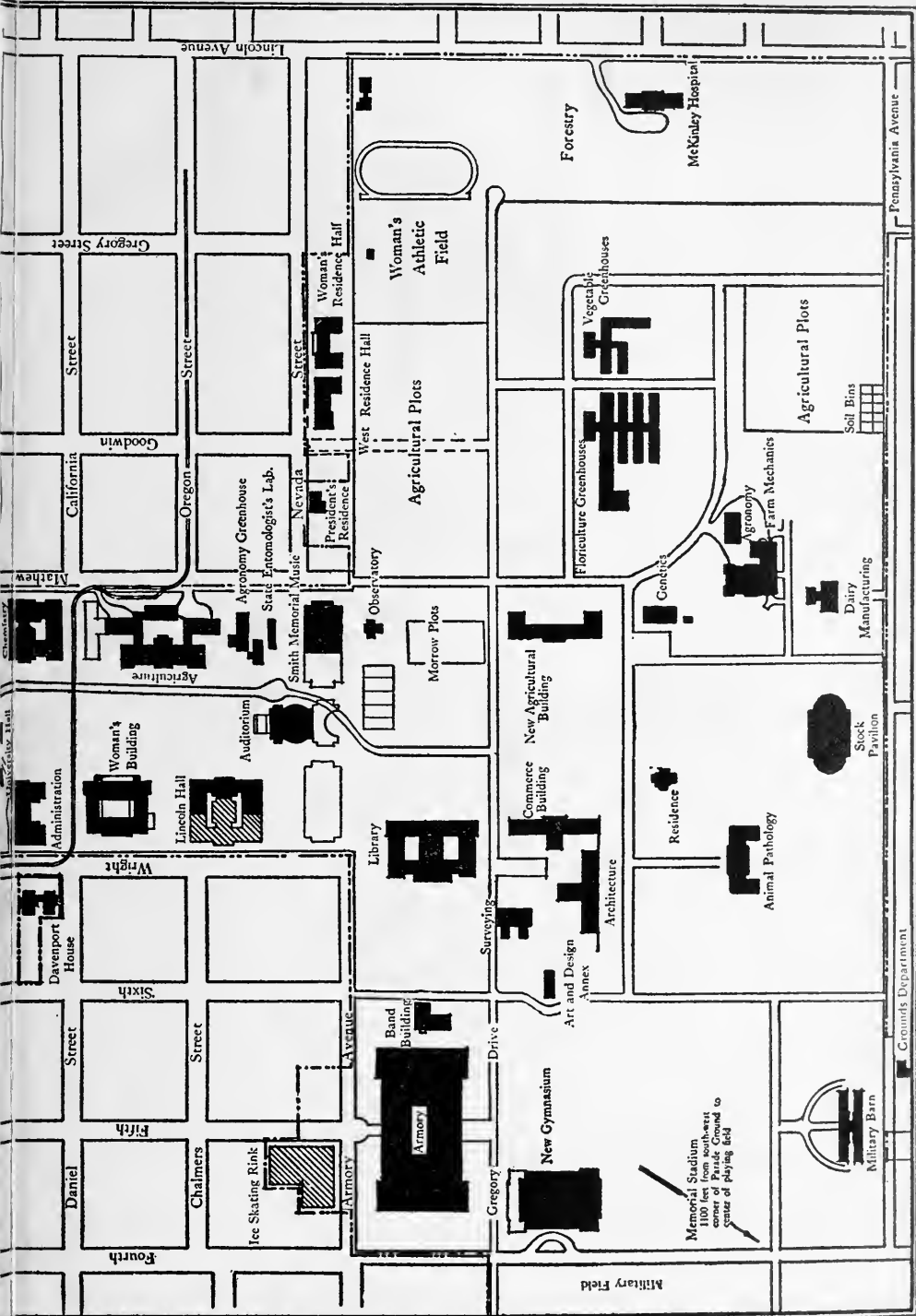
Completed buildings are printed in solid black; those under construction are shaded; those planned are outlined.

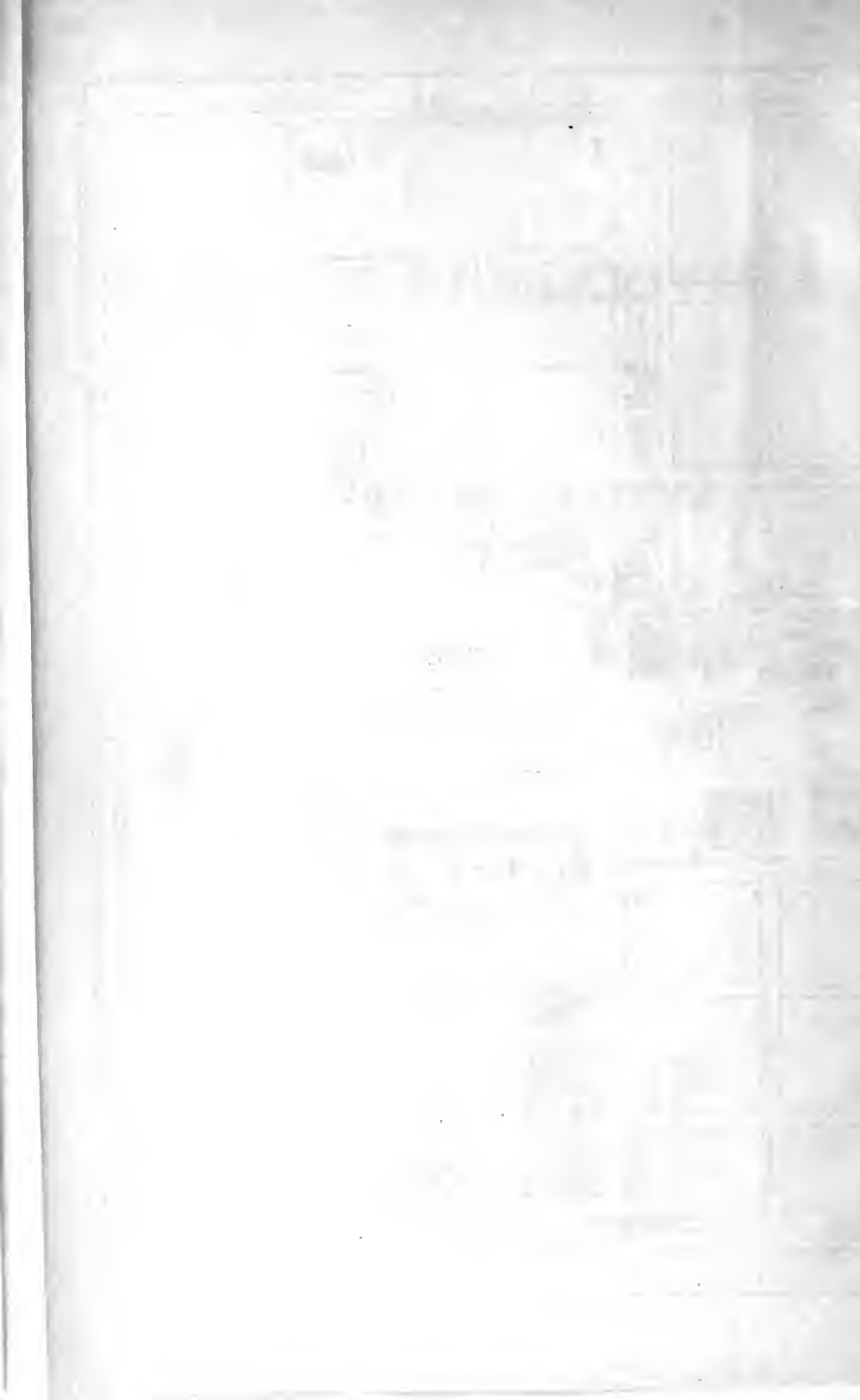
There are now some sixty buildings on the campus.

The area of the campus is 4.05 acres; of the farms, 11.43 acres.

Scale = 1,000 feet







Learning and Labor

University of Illinois

ANNUAL REGISTER 1928-1929

General Announcements, 1929-1930
Faculty and Courses, 1928-1929
Students, 1928-1929

URBANA
PUBLISHED BY THE UNIVERSITY
MARCH 1929



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CALENDAR, 1928, 1929, 1930[illegible]

THE UNIVERSITY CALENDAR

1928-1929-1930

FIRST SEMESTER, 1928-1929

Sept. 5-8, Wed.-Sat.	Entrance examinations, Urbana and Chicago
SEPT. 14-15, FRI.-SAT.	REGISTRATION DAYS FOR FRESHMEN
	REGISTRATION DAYS FOR GRADUATE SCHOOL
	REGISTRATION DAYS FOR UPPER CLASSMEN
SEPT. 17-18, MON.-TUES.	Instruction begun, Urbana
Sept. 19, Wed., 8 a. m.	President's reception, Woman's Building
Sept. 28, Fri., 8 p. m.	Registration, Chicago Schools
Oct. 1, Mon.	Meeting, University Senate
4 p. m.	Armistice Day
Nov. 11, Sun.	High School Conference
Nov. 22-24, Thurs.-Sat.	Thanksgiving recess begun, Urbana
Nov. 28, Wed., 11 a. m.	Thanksgiving recess begun, Chicago Schools
12 m.	Instruction resumed, Chicago Schools
Dec. 3, Mon., 8 a. m.	Instruction resumed, Urbana
1 p. m.	Meeting, University Senate
4 p. m.	Holiday recess begun, Urbana
Dec. 22, Sat., 11 a. m.	Holiday recess begun, Chicago Schools
5 p. m.	

1929

Jan. 3, Thurs., 8 a. m.	Instruction resumed, Chicago Schools
Jan. 7, Mon., 8 a. m.	Instruction resumed, Urbana
Jan. 22, Tues.	Semester examinations begun, Urbana
Jan. 28-Feb. 1., Mon.-Fri.	Semester examinations, Chicago Schools
Jan. 30, Wed.	Semester examinations ended, Urbana
Jan. 30-Feb. 2, Wed.-Sat.	Entrance examinations, Urbana

SECOND SEMESTER, 1928-1929

FEB. 4-5, MON.-TUES.	REGISTRATION DAYS, URBANA
Feb. 4, Mon.	Registration, Chicago Schools
Feb. 6, Wed.	Instruction begun, Urbana
Feb. 11, Mon., 4 p. m.	Meeting, University Senate
Feb. 12, Tues.	Lincoln Day
Feb. 22, Fri.	Washington's Birthday
March 2, Sat.	University Day
March 28, Thurs., 11 a. m.	Easter recess begun, Urbana
5 p. m.	Easter recess begun, Chicago Schools
April 1, Mon., 8 a. m.	Instruction resumed, Chicago Schools
4 p. m.	Meeting, University Senate
April 2, Tues., 1 p. m.	Instruction resumed, Urbana
May, between 15 and 31	Hazelton prize drill
	Annual inspection
	Company competitive drill
	Honors Day
May 23, Thurs.	Military Day
May 27, Mon.	Final examinations begun, Urbana
May 27-31, Mon.-Fri.	Final examinations, Chicago Schools
May 30, Thurs.	Memorial Day
June 3, Mon., 4 p. m.	Meeting, University Senate
June 5, Wed.	Final examinations ended, Urbana
June 7, Fri.	Class Day, Chicago Schools
June 8, Sat., 10 a. m.	Alumni Meeting, College of Medicine
June 9, Sun.	Annual Commencement, Chicago Schools
June 10, Mon.	Baccalaureate address
June 11, Tues.	Class Day
JUNE 12, WED.	Alumni Day
	FIFTY-EIGHTH ANNUAL COMMENCEMENT

SUMMER SESSION, 1929

JUNE 17, MON.
June 18, Tues., 8 a. m.
Aug. 9-10, Fri.-Sat.

REGISTRATION DAY
Instruction begun
Final examinations

FIRST SEMESTER, 1929-1930

Sept. 4-7, Wed.-Sat.
SEPT. 13-14, FRI.-SAT.

Entrance examinations, Urbana and Chicago
REGISTRATION DAYS FOR FRESHMEN
REGISTRATION DAYS FOR GRADUATE SCHOOL
REGISTRATION DAYS FOR UPPER CLASSMEN

SEPT. 16-17, MON.-TUES.

Sept. 18, Wed., 8 a. m.

Sept. 27, Fri., 8 p. m.

Sept. 30, Mon.

Oct. 7, Mon., 4 p. m.

Nov. 11, Mon.

Nov. 21-23, Thurs.-Sat.

Nov. 27, Wed., 11 a. m.
12 m.

Dec. 2, Mon., 8 a. m.

1 p. m.

4 p. m.

Dec. 21, Sat., 12 m.
5 p. m.

Instruction begun, Urbana
President's reception, Woman's Building
Registration, Chicago Schools
Meeting, University Senate
Armistice Day
High School Conference
Thanksgiving recess begun, Urbana
Thanksgiving recess begun, Chicago Schools
Instruction resumed, Chicago Schools
Instruction resumed, Urbana
Meeting, University Senate
Holiday recess begun, Urbana
Holiday recess begun, Chicago Schools

1930

Jan. 3, Fri., 8 a. m.

Jan. 6, Mon., 8 a. m.

Jan. 21, Tues.

Jan. 27-31, Mon.-Fri.

Jan. 29, Wed.

Jan. 29-Feb. 1, Wed.-Sat.

Instruction resumed, Chicago Schools
Instruction resumed, Urbana
Semester examinations begun, Urbana
Semester examinations, Chicago Schools
Semester examinations ended, Urbana
Entrance examinations, Urbana

SECOND SEMESTER, 1929-1930

FEB. 3-4, MON.-TUES.

Feb. 3, Mon.

Feb. 5, Wed.

Feb. 10, Mon., 4 p. m.

Feb. 12, Wed.

Feb. 22, Sat.

March 2, Sun.

April 7, Mon., 4 p. m.

April 17, Thurs., 11 a. m.
5 p. m.

April 21, Mon., 8 a. m.

April 22, Tues., 1 p. m.

May, between 15 and 31

REGISTRATION DAYS, URBANA
Registration, Chicago Schools
Instruction begun, Urbana
Meeting, University Senate
Lincoln Day
Washington's Birthday
University Day
Meeting, University Senate
Easter recess begun, Urbana
Easter recess begun, Chicago Schools
Instruction resumed, Chicago Schools
Instruction resumed, Urbana
Hazelton prize drill
Annual inspection
Company competitive drill
Honors Day
Military Day
Final examinations begun, Urbana
Final examinations, Chicago Schools
Memorial Day
Meeting, University Senate
Final examinations ended, Urbana
Class Day, Chicago Schools
Alumni Meeting, College of Medicine
Annual Commencement, Chicago Schools
Baccalaureate address
Class Day
Alumni Day
FIFTY-NINTH ANNUAL COMMENCEMENT

May 22, Thurs.

May 26, Mon.

May 26-30, Mon.-Fri.

May 30, Fri.

June 2, Mon., 4 p. m.

June 4, Wed.

June 6, Fri.

June 7, Sat., 10 a. m.

June 8, Sun.

June 9, Mon.

June 10, Tues.

JUNE 11, WED.

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¹Resigned, January, 1929.

²Appointed, January, 1929.

³Appointed, June, 1927, to serve until election.

⁴Elected, November; qualified, December, 1928.

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¹The Senate is composed of all University officers of full professorial rank and all others in charge of independent departments of instruction. This applies also to the faculties in Medicine, Dentistry, and Pharmacy. The order is that of seniority. See index of names.

²On leave of absence.

- JOHN WILLIAM LLOYD, Ph.D., *Professor of Olericulture*
 CHARLES SPENCER CRANDALL, M.S., *Professor of Pomology, Emeritus*
 JOHN ARCHIBALD FAIRLIE, Ph.D., *Professor of Political Science and Acting Head of the Department*
 WILLIAM EDWARD BURGE, Ph.D., *Associate Professor of Physiology and Acting Head of the Department*
 ERNEST LUDLOW BOGART, Ph.D., *Professor of Economics and Head of the Department*
 CHARLES FREDERICK HOTTES, Ph.D., *Professor of Plant Physiology and Head of the Department of Botany*
 KENDRIC CHARLES BABCOCK, Ph.D., LL.D., *Dean of the College of Liberal Arts and Sciences and Provost*
 WILLIAM TRELEASE, D.Sc., LL.D., *Professor of Botany, Emeritus*
 JOHN STERLING KINGSLEY, D.Sc., *Professor of Zoology, Emeritus*
 WILLIAM SHIRLEY BAYLEY, Ph.D., *Professor of Geology and Head of the Department*
 LAURENCE MARCELLUS LARSON, Ph.D., LL.D., *Professor of History; Head of Department*
 ELLERY BURTON PAINE, M.S., E.E., *Professor of Electrical Engineering and Head of the Department*
 FRANK SMITH, A.M., D.Sc., *Professor of Systematic Zoology, Emeritus*
 LORING HARVEY PROVINE, B.S., A.E., *Professor of Architectural Engineering and Head of the Department of Architecture*
 FRANK LINCOLN STEVENS, Ph.D., D.Sc., LL.D., *Professor of Plant Pathology*
 HERBERT FISHER MOORE, M.M.E., D.Sc., *Research Professor of Engineering Materials*
 WILLIAM ABBOTT OLDFATHER, Ph.D., *Professor of the Classics and Head of the Department*
 JOHN DRISCOLL FITZ-GERALD, II, Ph.D., Litt.D., *Professor of Romance Philology*
 OSCAR ADOLPH LEUTWILER, B.S., M.E., *Professor of Mechanical Engineering Design*
 NATHAN AUSTIN WESTON, Ph.D., *Professor of Economics*
 CHARLES ZELENY, Ph.D., *Professor of Zoology*
 ALBERT HOWE LYBYER, Ph.D., *Professor of History*
 ERNEST BERNBAUM, Ph.D., *Professor of English*
 CULLEN WARNER PARMELEE, M.S., *Professor of Ceramic Engineering; Head of Department*
 DAVID HOBART CARNAHAN,¹ Ph.D., *Professor of Romance Languages; Head of Department*
 CHARLES TOBIAS KNIPP, Ph.D., *Professor of Experimental Electricity*
 FLOYD ROWE WATSON, Ph.D., *Professor of Experimental Physics*
 ALBERT TEN EYCK OLMSTEAD, Ph.D., *Professor of History; Curator of Oriental Museum*
 ARTHUR CUTTS WILLARD, B.S., *Professor of Heating and Ventilation and Head of the Department of Mechanical Engineering*
 ROBERT GRAHAM, B.S., D.V.M., *Professor of Animal Pathology and Hygiene*
 HARRISON EDWARD CUNNINGHAM, A.B., *Director of the University Press and Secretary of the Board of Trustees*
 WILLIAM LEONIDAS BURLISON, Ph.D., D.Agr., *Professor of Crop Production and Head of the Department of Agronomy*
 HERMAN BERNARD DORNER, M.S., *Professor of Floriculture*
 JAMES LLOYD EDMONDS, B.S., *Professor of Horse Husbandry*
 MELVIN LORENIUS ENGER, M.S., C.E., *Professor of Mechanics and Hydraulics, and Head of the Department of Theoretical and Applied Mechanics*
 HARVEY HERBERT JORDAN, B.S., *Professor of General Engineering Drawing, Head of the Department, and Assistant Dean of the College of Engineering*
 FRED HENRY RANKIN, B.S., *Superintendent of Agricultural College Extension and Assistant Dean of the College of Agriculture*
 HENRY PERLY RUSK, M.S., *Professor of Cattle Husbandry and Head of the Department of Animal Husbandry*

¹On leave of absence.

- HIRAM THOMPSON SCOVILL, A.B., C.P.A. (Ill.), *Professor of Accountancy and Head of the Department of Business Organization and Operation*
- JAMES BYRNIE SHAW, D.Sc., *Professor of Mathematics*
- EVERETT EDGAR KING, A.B., M.C.E., *Professor of Railway Civil Engineering*
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- 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*
- LOUISE FREER,² A.M., *Professor and Director of Physical Education for Women*
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- WILBUR M WILSON, C.E., M.M.E., *Research Professor of Structural Engineering*
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- FREDERIC BENJAMIN STIVEN, B.Mus., *Professor of Music, Director of School of Music*
- HARDY CROSS, A.B., B.S., M.C.E., *Professor of Structural Engineering*
- LESLIE ELLSWORTH CARD, Ph.D., *Professor of Poultry Husbandry*
- MATTHEW THOMPSON McCCLURE,³ Ph.D., *Professor of Philosophy and Head of the Department*
- MILO SMITH KETCHUM, C.E., D.Sc., *Dean of the College of Engineering and Director of the Engineering Experiment Station*
- WILLIAM CUMMING ROSE, Ph.D., *Professor of Physiological Chemistry*
- FRANCIS SAMUEL PHILBRICK,³ LL.B., Ph.D., *Professor of Law*

¹On leave of absence, first semester.²On leave of absence, second semester.³On leave of absence.

- ROBERT HORACE BAKER, Ph.D., *Professor of Astronomy and Head of the Department*
 MARIA LEONARD, A.M., *Dean of Women*
 HAROLD CLAYTON M CASE, M.S., *Associate Professor of Farm Organization and Management and Acting Head of the Department*
 FREDERICK CHARLES BAUER, Ph.D., *Professor of Soils (assigned to Extension)*
 ARTHUR MOSES BUSWELL, Ph.D., *Professor of Sanitary Chemistry*
 JAY COURTLAND HACKLEMAN, A.M., *Professor of Farm Crops (assigned to Extension)*
 B SMITH HOPKINS, Ph.D., D.Sc., *Professor of Inorganic Chemistry*
 JAKOB KUNZ,¹ Ph.D., *Professor of Mathematical Physics*
 JOHN MABRY MATHEWS, Ph.D., *Professor of Political Science*
 ALFRED COPELAND CALLEN, M.S., E.M., *Professor of Mining Engineering and Head of the Department*
 JOHN ADDISON CLEMENT, Ph.D., *Professor of Secondary Education*
 WILLIAM EVERETT BRITTON, A.M., J.D., *Professor of Law*
 EDWARD JOSEPH FILBEY, Ph.D., C.P.A. (Ill.), *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*
 MAXWELL JAY DORSEY, Ph.D., *Professor of Pomology*
 HAROLD EATON BABBITT, M.S., *Professor of Sanitary Engineering*
 NEIL CONWELL BROOKS, Ph.D., *Professor of German; Curator, Museum of European Culture*
 ERNEST E DETURK, Ph.D., *Professor of Soil Technology*
 CARL LEONARD LUNDGREN, B.S., *Professor of Physical Education and Athletic Coaching*
 HAROLD HANSON MITCHELL, Ph.D., *Professor of Animal Nutrition*
 RAYMOND STRATTON SMITH, Ph.D., *Professor of Soil Physics*
 WILLIAM HERSCHEL SMITH, M.S., *Professor of Animal Husbandry (assigned to Extension) and State Leader of Farm Advisers*
 JACOB ZEITLIN, Ph.D., *Professor of English*
 OLIVER LEROY McCASKILL, Ph.B., J.D., *Professor of Law*
 DONALD BABCOCK KEYES, Ph.D., *Professor of Industrial Chemistry*
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 SVEINBJORN JOHNSON, A.M., LL.B., *Professor of Law and Legal Counsel*
 WHITNEY CLARK HUNTINGTON, M.S., C.E., *Professor of Civil Engineering and Head of the Department*
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 EVERETT GILLHAM YOUNG, M.S., M.E., *Research Professor of Railway Mechanical Engineering*
 LOUIS CONS, Lic. ès L., *Professor of French*
 ALBERT WILLIAM ARON, Ph.D., *Professor of German and Head of the Department*
 LEMUEL CROSS DILLENBACK, A.M., A.I.A., *Professor of Architectural Design*
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 HARALD MALCOLM WESTERGAARD, Ph.D., D.Eng., *Professor of Theoretical and Applied Mechanics*
 VICTOR ERNEST SHELFORD, Ph.D., *Professor of Zoology*
 LAWRENCE WILLIAM MURPHY, A.M., *Associate Professor of Journalism and Acting Director of the School of Journalism*

¹On leave of absence.

DONALD REED TAFT, Ph.D., *Professor of Sociology*

CARL HERBERT CASBERG, B.S., M.E., *Manager of Shop Laboratories in Mechanical Engineering*

THOMAS WHITFIELD BALDWIN, Ph.D., *Professor of English*

ARTHUR WILBUR CLEVENGER, A.M., *High School Visitor*

ARTHUR BYRON COBLE, Ph.D., *Professor of Mathematics*

WALTER JAMES GRAHAM, Ph.D., *Professor of English and Head of the Department*

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*

EDWARD CHAUNCEY BALDWIN, Ph.D., *Professor of English*

GEORGE LINDENBERG CLARK, Ph.D., *Professor of Chemistry*

RAY IRIS SHAWL, M.S., *Assistant Professor of Farm Mechanics and Acting Head of the Department*

GEORGE BATES WEISIGER, B.S., LL.B., J.D., *Professor of Law*

CHARLES WARREN WEEKS, B.S., Colonel, Infantry, D.O.L., *Professor of Military Science and Tactics and Commandant*

ERNEST THEODORE HILLER, Ph.D., *Assistant Professor of Sociology and Acting Head of the Department*

ANNA LUE HUGHITT,¹ A.B., *Assistant Professor and Acting Director of Physical Education for Women*

ASSOCIATE PROFESSORS

ARETAS WILBUR NOLAN, Ph.D., *Associate Professor of Agricultural Education*

PAUL VAN BRUNT JONES,² Ph.D., *Associate Professor of History*

KARL BAPTISTE LOHMANN, B.S., M.L.A., *Associate Professor of Landscape Architecture*

ARTHUR SAMUEL COLBY, Ph.D., *Associate Professor of Pomology*

RALPH KENT HURSH, B.S., *Associate Professor of Ceramic Engineering*

HARRY STUART VEDDER JONES, Ph.D., *Associate Professor of English*

HORACE JAMES MACINTIRE, B.S., M.M.E., *Associate Professor of Refrigeration*

MERLIN HAROLD HUNTER, Ph.D., *Associate Professor of Economics*

GEORGE FOSS SCHWARTZ, B.Mus., A.M., *Associate Professor of Music*

HARLEY JONES VANCLEAVE, Ph.D., *Associate Professor of Zoology*

WALDO SHUMWAY, Ph.D., *Associate Professor of Zoology and Assistant Dean of the College of Liberal Arts and Sciences*

SLEETER BULL, M.S., *Associate Professor of Meats*

CLYDE MELVIN WOODWORTH, Ph.D., *Associate Professor of Plant Breeding*

MAUDE LEE ETHEREDGE, M.D., Dr.P.H., *Associate Professor of Hygiene and Medical Adviser for Women*

PAUL D CONVERSE, A.M., *Associate Professor of Business Organization and Operation*

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JAMES GARFIELD RANDALL,² Ph.D., *Associate Professor of History*

CHARLES LESLIE STEWART, Ph.D., *Associate Professor of Economics*

FRENCH EUGENE WOLFE,³ Ph.D., *Associate Professor of Economics*

MAXWELL KIRBY, Major, Air Service, *Associate Professor of Military Science and Tactics*

HAROLD NEWCOMB HILLEBRAND, Ph.D., *Associate Professor of English*

HARRY WARREN ANDERSON, Ph.D., *Associate Professor of Pomological Pathology*

WILLIAM OSCAR BLANCHARD, Ph.D., *Associate Professor of Geography*

ANANIAS CHARLES LITTLETON, A.M., C.P.A. (Ill.), *Associate Professor of Accountancy and Assistant Director of the Bureau of Business Research*

CYRUS EDMUND PALMER, M.S., *Associate Professor of Architectural Engineering*

GEORGE WELLINGTON PICKELS, C.E., *Associate Professor of Drainage Engineering*

¹Acting director, second semester.

²On leave of absence.

³On leave of absence, first semester.

CHRIS SIMEON RHODE, B.S., *Associate Professor of Dairy Husbandry (assigned to Extension)*
 ERNEST THOMPSON ROBBINS, M.S.A., *Associate Professor of Animal Husbandry (assigned to Extension)*

ELMER ROBERTS, Ph.D., *Associate Professor of Animal Breeding*

WILLIAM FREDERICK SCHULZ, E.E., Ph.D., *Associate Professor of Physics*

FRANCES SIMPSON, B.L.S., M.L., *Associate Professor of Library Economy and Assistant Director of the Library School*

ROSCOE RAYMOND SNAPP, M.S., *Associate Professor of Beef Cattle Husbandry*

SEWARD CHARLE STALEY, B.P.E., A.M., *Associate Professor of Physical Education and Athletic Coaching*

IVAN WRIGHT, Ph.D., D.Sc., *Associate Professor of Economics*

WILLIAM WODIN YAPP, Ph.D., *Associate Professor of Dairy Cattle*

JAMES ANTHONY SARRATT, Major, Inf., *Associate Professor of Military Science and Tactics*

ARTHUR G ANDERSON, M.S., C.E., *Associate Professor of Business Organization and Operation*

FREDERICK CHARLES DIETZ, Ph.D., *Associate Professor of History*

CHARLES F SCHLATTER, M.S., C.P.A., *Associate Professor of Accountancy*

SELWYN DYSON SMITH, Lt. Colonel, Cav., *Associate Professor of Military Science and Tactics*

BERNARD LEVI JEFFERSON, Ph.D., *Associate Professor of Rhetoric*

ROBERT CHILDERS ASHBY, M.S., *Associate Professor of Live Stock Marketing*

HARLAND BARTHOLOMEW, C.E., *Associate Professor of Civic Design*

WILLIAM PATRICK HAYES, Ph.D., *Associate Professor of Entomology*

RANDOLPH PHILIP HOELSCHER, M.S., *Associate Professor of General Engineering Drawing*

ROBERT R HUDELSON, A.M., *Associate Professor of Farm Organization and Management*

CARL SHIPP MARVEL, Ph.D., *Associate Professor of Chemistry*

BEN EDWIN PERRY, Ph.D., *Associate Professor of Classics*

WILLIAM H SEVERNS, M.S., *Associate Professor of Mechanical Engineering*

JOHN VAN HORNE, Ph.D., *Associate Professor of Romance Languages*

STANLEY HART WHITE,¹ B.S., M.L.A., *Associate Professor of Landscape Architecture*

ROY H WILCOX, M.S., *Associate Professor of Farm Organization and Management*

CHARLES ALLYN WILLIAMS, Ph.D., *Associate Professor of German*

SIDNEY GUTHRIE BRADY, Major, Field Artillery, D.O.L., *Associate Professor of Military Science and Tactics*

COLEMAN ROBERTS GRIFFITH, Ph.D., *Associate Professor of Educational Psychology and Director of Research in Athletics*

LON L FULLER, A.B., J.D., *Associate Professor of Law*

HAROLD WRIGHT HOLT, A.B., LL.B., S.J.D., *Associate Professor of Law*

MARCUS LEE HANSEN, Ph.D., *Associate Professor of History*

HENRY HOLTZCLAW,² Ph.D., *Associate Professor of Economics*

HOWARD RICE THOMAS, C.E., M.S., *Special Research Associate Professor of Engineering Materials*

HENRI JACOBUS VAN DEN BERG, *Associate Professor of Music*

Graduate, Royal Conservatory, Amsterdam; pupil of Madame Clara Schumann

ELMER AUGUSTIN KURTZ CULLER, B.D., Ph.D., *Associate Professor of Psychology*

WALTER BYRON MCDUGALL,³ Ph.D., *Associate Professor of Botany*

FRANK ERWIN RICHART, M.S., C.E., *Research Associate Professor of Theoretical and Applied Mechanics*

PAUL THOMAS YOUNG, Ph.D., *Associate Professor of Psychology*

ANDREW IRVING ANDREWS, Ph.D., *Associate Professor of Ceramic Engineering*

EDWIN BEALE DORAN, B.S., *Associate Professor of Farm Mechanics*

¹On leave of absence.

²First semester.

³On leave of absence, second semester.

- WILLIAM C LEMEN, B.S., Major, Engineers, D.O.L., *Associate Professor of Military Science and Tactics*
 ORON ALLSTON PALMER, B.S., Major, Cavalry, D.O.L., *Associate Professor of Military Science and Tactics*

ASSISTANT PROFESSORS

- EDWARD HARDENBERGH WALDO, M.S., M.E., E.E., *Assistant Professor of Electrical Design*
 VIRGIL R FLEMING, B.S., *Assistant Professor of Theoretical and Applied Mechanics*
 JOHN HENRY REEDY, Ph.D., *Assistant Professor of Chemistry*
 ELMER HOWARD WILLIAMS, Ph.D., *Assistant Professor of Experimental Physics*
 OLIVER RALPH OVERMAN, Ph.D., *Assistant Professor of Dairy Chemistry*
 CARROLL CARSON WILEY, B.S., C.E., *Assistant Professor of Highway Engineering*
 CHARLES EARL BRADBURY, B.P., B.F.A., *Assistant Professor of Art and Design*
 ERNEST BARNES LYTLE, Ph.D., *Assistant Professor of the Teaching of Mathematics*
 THOMAS ERNEST LAYNG, Ph.D., *Assistant Professor of Chemistry*
 ARMIN HAJMAN KOLLER, Ph.D., *Assistant Professor of German*
 ARTHUR HAMILTON, Ph.D., *Assistant Professor of Romance Languages*
 WILLIAM HORACE RAYNER, C.E., M.S., *Assistant Professor of Surveying*
 MATTHEW RUTHERFORD RIDDELL, B.A.Sc., *Assistant Professor of Aeronautic Engineering and Assistant to the Director of the Engineering Experiment Station*
 HARRIET THOMPSON BARTO, A.M., *Assistant Professor of Dietetics*
 LEVERETT ALLEN ADAMS, Ph.D., *Assistant Professor of Zoology*
 HENRY HEATON BAILY, A.M., C.P.A. (Ill.), *Assistant Professor of Accountancy*
 NEWTON EDWARD ENSIGN, A.B., B.S., *Assistant Professor of Theoretical and Applied Mechanics*
 ABNER RICHARD KNIGHT, M.E., M.S., E.E., *Assistant Professor of Electrical Engineering*
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 CLARISSA RINAKER, Ph.D., *Assistant Professor of English*
 JOHN KLINE TUTHILL, B.S., E.E., *Assistant Professor of Railway Electrical Engineering*
 JOSEPH TYKOCINSKI TYKOCINER, E.E., *Research Assistant Professor of Electrical Engineering*
 WILLIAM BARBOUR NEVENS, Ph.D., *Assistant Professor of Dairy Cattle Feeding*
 ARTHUR CHARLES BEVAN, Ph.D., *Assistant Professor of Geology*
 JAMES MARSHALL BRANNON, Ph.D., *Assistant Professor of Dairy Bacteriology*
 DUANE TAYLOR ENGLIS, Ph.D., *Assistant Professor of Chemistry*
 OGLE HESSE SEARS, Ph.D., *Assistant Professor of Soil Biology*
 DAVID CLEVELAND WIMER, M.S., *Assistant Professor of Soil Physics*
 JAMISON VAWTER, B.S., C.E., *Assistant Professor of Civil Engineering*
 WALTER VALENTINE BALDUF, Ph.D., *Assistant Professor of Entomology*
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 ERNEST ALEXANDER REID, M.S., E.E., *Assistant Professor of Electrical Engineering*
 GEORGE THOMAS STAFFORD, B.P.E., M.S., *Assistant Professor of Orthopedics and Physical Diagnosis*

- RUDOLPH MICHEL, M.S., *Assistant Professor of General Engineering Drawing*
 LAURENCE JOSEPH NORTON, Ph.D., *Assistant Professor of Economics*
 WILLIAM ARTHUR FOSTER, B.S., B.Arch., A.E., *Assistant Professor of Rural Architecture*
 JOHN RICHARD CAIN, M.D., *Assistant Professor of Hygiene and Medical Adviser for Men*
 ESSEL RAY DILLAVOU, A.B., J.D., *Assistant Professor of Business Law*
 CHARLES HENRY FERNALD,¹ B.S., M.B.A., *Assistant Professor of Business Organization and Operation*
 KATHRYN VAN AKEN BURNS, A.M., *Assistant Professor of Home Economics and State Leader of Home Economics Extension*
 ROBERT BRUCE WEIRICK, Ph.D., *Assistant Professor of English*
 HARRY HOWARD BAIRD, Captain, Cav., *Assistant Professor of Military Science and Tactics*
 OLIVE CLIO HAZLETT,² Ph.D., *Assistant Professor of Mathematics*
 JOHN BARGATE APPLETON, Ph.D., *Assistant Professor of Geography*
 PAUL NISSLEY LANDIS, Ph.D., *Assistant Professor of English*
 CLARENCE ARTHUR BERDAHL, Ph.D., *Assistant Professor of Political Science*
 ETHEL BOND, A.B., B.L.S., *Assistant Professor of Library Economy*
 ANNE MORRIS BOYD, A.B., B.L.S., *Assistant Professor of Library Economy*
 HUGH ALEXANDER BROWN, M.S., E.E., *Assistant Professor of Electrical Engineering*
 GEORGE HARLAN DUNGAN, Ph.D., *Assistant Professor of Crop Production*
 RICHARD ROKSABRO KUDO, D.Sc., *Assistant Professor of Zoology*
 NEWLIN DOLBEY MORGAN, M.S., C.E., *Assistant Professor of Architectural Engineering*
 MARTIN LUTHER MOSHER, M.Agr., *Assistant Professor of Farm Organization and Management (assigned to Extension)*
 CHARLES WATTERS ODELL, Ph.D., *Assistant Professor of Education and Assistant Director of the Bureau of Educational Research*
 JOHN JAY PARRY, Ph.D., *Assistant Professor of English*
 ALTA GWINN SAUNDERS, A.M., *Assistant Professor of Business English*
 THOMAS CLARK SHEDD, B.S., C.E., *Assistant Professor of Structural Engineering*
 JOSEPH WARD SWAIN, Ph.D., *Assistant Professor of History*
 PEMBROKE HOLCOMB BROWN, Ph.D., *Assistant Professor of Economics*
 RAY STANLEY MARSH, A.M., *Assistant Professor of Horticulture (assigned to Extension)*
 LATHAN HUNTER COLLINS, Captain, Cavalry, D.O.L., *Assistant Professor of Military Science and Tactics*
 FANNIE MARIA BROOKS, A.B., R.N., *Assistant Professor of Home Economics (assigned to Extension)*
 ARTHUR FARWELL DODGE, A.B., *Assistant Professor of Industrial Education*
 CLAUDE LEE FINNEY, Ph.D., *Assistant Professor of English*
 WILLIAM PHILLIPS SANDFORD,² A.M., *Assistant Professor of English*
 LLOYD CHANDLER PARSONS, B.E.E., Captain, Signal Corps, D.O.L., *Assistant Professor of Military Science and Tactics*
 EDWARD BERMAN, Ph.D., *Assistant Professor of Economics*
 HARRIS FRANCIS FLETCHER, Ph.D., *Assistant Professor of English*
 WALTER A HUELSEN, M.S., *Assistant Professor of Olericulture*
 RUSSELL HANCOCK MILES, B.Mus., *Assistant Professor of Music*
 OTTO GEORGE SCHAFER, B.S., *Assistant Professor of Landscape Architecture*
 EDNA ELLIOTT WALLS, A.M., *Assistant Professor of Child Care and Training*
 NORMAN WILLIAM KRASE, Ph.D., *Assistant Professor of Chemistry*
 JAMES JOSEPH DOLAND, B.S., C.E., *Assistant Professor of Sanitary Engineering*
 HARRY LEVY, Ph.D., *Assistant Professor of Mathematics*
 JOHN STEVENSON MALLORY, Captain, Field Artillery, D.O.L., *Assistant Professor of Military Science and Tactics*

¹First semester.²On leave of absence.

- THEODORE F ABEL, Ph.D., *Assistant Professor of Sociology*
 RALPH LLOYD SHRINER, Ph.D., *Assistant Professor of Chemistry*
 ROSSLEENE ARNOLD HETLER, Ph.D., *Assistant Professor of Nutrition*
 PAUL VINCENT KELLOGG, A.B., Captain, Infantry, D.O.L., *Assistant Professor of Military Science and Tactics*
 HERMAN FREDERICK KRAMER, B.S., Captain, Infantry, D.O.L., *Assistant Professor of Military Science and Tactics*
 GRACE BESSELENE ARMSTRONG, A.M., *Assistant Professor of Foods and Nutrition (assigned to Extension)*
 ARTHUR BERESFORD, *Assistant Professor of Music*
 Taught in Boston, 1900-03; Chicago, 1903-18; concert work
 JAMES DATER BILSBORROW, B.S., *Assistant State Leader of Farm Advisers with the rank of Assistant Professor*
 HENRY ROY BRAHANA, Ph.D., *Assistant Professor of Mathematics*
 HORACE MONTGOMERY GRAY, Ph.D., *Assistant Professor of Economics and Transportation*
 CHARLES FRANCIS GREEN, Ph.D., *Assistant Professor of Mathematics*
 EARL EMANUEL LIBMAN, Ph.D., *Assistant Professor of Physics*
 CLYDE MAURICE LINSLEY, M.S., *Assistant Professor of Soils (assigned to Extension)*
 DAVID PHILIP LOCKLIN, Ph.D., *Assistant Professor of Transportation*
 ROBERT FREDERICK PATON, Ph.D., *Assistant Professor of Physics*
 THOMAS ERWIN PHIPPS, Ph.D., *Assistant Professor of Chemistry*
 WALTER LAIDLAW ROOSA, A.B., *Assistant Professor of Music*
 FRANCIS PARKER SHEPARD, Ph.D., *Assistant Professor of Geology*
 E EVELYN SMITH, A.M., *Assistant Professor of Institutional Management*
 JOHN CLYDE SPITLER, B.S., *Assistant State Leader of Farm Advisers with the rank of Assistant Professor*
 LYELL JAY THOMAS, Ph.D., *Assistant Professor of Zoology*
 PAUL HUBERT TRACY, M.S., *Assistant Professor of Dairy Manufactures*
 FREDERICK FRANCIS WEINARD, Ph.D., *Assistant Professor of Floricultural Physiology*
 LEONARD FRANCIS YNTEMA, Ph.D., D.Sc., *Assistant Professor of Chemistry*
 JOEL RANKIN BURNLEY, LL.B., Captain, Infantry, D.O.L., *Assistant Professor of Military Science and Tactics*
 CARL MCKEE INNIS, B.S., Captain, Infantry, D.O.L., *Assistant Professor of Military Science and Tactics*
 DAISY LUANA BLAISDELL, A.M., *Assistant Professor of German*
 LOUISE BURNHAM DUNBAR, Ph.D., *Assistant Professor of History*
 GLENN D HIGGINSON, Ph.D., *Assistant Professor of Psychology*
 MARTHA JACKSON KYLE, A.M., *Assistant Professor of English*
 REUEL RICHARD BARLOW, A.B., *Assistant Professor of Journalism*
 EDWIN LEODGAR THEISS, Ph.D., C.P.A., *Assistant Professor of Accountancy*
 ALFRED JOSEPH MARIA, Ph.D., *Assistant Professor of Mathematics*
 LIVINGSTONE PORTER, A.B., *Assistant Professor of History*
 ABRAM CORNELIUS BENJAMIN, Ph.D., *Assistant Professor of Philosophy*
 HOWARD EDWARD DEGLER, M.E., M.S., *Assistant Professor of Mechanical Engineering*
 REYNOLD C FUSON, Ph.D., *Assistant Professor of Chemistry*
 JOHN THEODORE GEISSENDOERFER, Ph.D., *Assistant Professor of German*
 RUSSELL ALGER HALL, B.C.E., M.S., *Assistant Professor of General Engineering Drawing*
 WALDORF VIVIAN HOWARD, Ph.D., *Assistant Professor of Geology*
 VERN G MILUM, Ph.D., *Assistant Professor of Entomology*
 MILTON MARTIN OLANDER, B.S., *Assistant Professor of Physical Education and Athletic Coaching*

GEORGE FREDERICK SMITH, Ph.D., *Assistant Professor of Chemistry*
 RUTH MARY KELLOGG, A.M., *Assistant Professor of Home Management*
 ARTHUR WELLESLEY SECORD, Ph.D., *Assistant Professor of English*

ASSOCIATES

HARRY LOVERING GILL, *Associate in Physical Education and Athletic Coaching*
 Harvard School of Physical Training; Amateur all-round Athletic Champion of the United States, 1900; Professional all-round Athletic Champion, 1902
 BURRILL RUPERT HALL, *Superintendent of the Pattern Laboratory*
 EDGAR THOMAS LANHAM, *Superintendent of the Forge Laboratory*
 University of Illinois, 1884-85; C. C. C. & St. L. Railroad Shops
 ROSALIE MARY PARR, Ph.D., *Associate in Chemistry*
 VIRGINIA HOYT WEAVER, A.M., *Associate in Home Decoration*
 CHALMERS WOODRUFF CRAWFORD, B.S., *Associate in Animal Husbandry*
 FRANK TATHAM JOHNSON, *Associate in Music*
 Oberlin College, 1891-94
 EDWIN JOHN MANLEY, *Associate in Athletic Coaching*
 ANNA BELLE ROBINSON, A.M., *Associate in Home Economics Education*
 WILLIAM HOWE YOUNG, *Associate in Agricultural College Extension*
 Alma College, 1894-97
 IRVING LEONARD PETERSON, B.S., *Associate in Landscape Architecture*
 PROCTOR EDWIN HENWOOD, B.S., *Associate in Machine Design*
 JAMES CRAIG RUBY, A.B., *Associate in Physical Education and Athletic Coaching*
 ARTHUR FREDERICK SMITH, B.S., *Associate in Athletic Coaching*
 RALPH STUART CROSSMAN, M.S., C.E., *Associate in General Engineering Drawing*
 LEONARD LEO STEIMLEY, Ph.D., *Associate in Mathematics*
 CAROLINE FRANCES TUPPER, Ph.D., *Associate in English*
 MARY CECELIA WHITLOCK, A.M., *Associate in Clothing*
 VICTOR WENDELL KELLEY, M.S., *Associate in Pomology*
 HERBERT HILL BRAUCHER, B.S., *Associate in Industrial Education*
 ETHEL ESTHER LITTLE, M.D., *Associate in Hygiene and Medical Adviser for Women*
 WILLIAM SCHWALBE, M.S., *Associate in Theoretical and Applied Mechanics*
 VIRGIL MARTHA GILCHRIST, B.S., M.D., *Associate in Hygiene; Medical Adviser for Women*
 FLOYD HAMILTON CRANE, M.S., *Associate in Soil Fertility*
 TOM SHERMAN HAMILTON, M.S., *Associate in Animal Nutrition*
 MARION BOYER HARLAND, M.S., *Associate in Soil Physics*
 DAVID HENRY HOOVER, A.M., M.S., Th.D., *Associate in Economics*
 HELEN E MCCULLOUGH, A.M., *Associate in Textiles*
 ROBERT COOKE ROSS, M.S., *Associate in Farm Organization and Management*
 FRANK PAUL SANMANN, M.S., *Associate in Dairy Manufactures*
 CARLOS JOHN WAGNER, M.S., *Associate in Physical Education and Athletic Coaching*
 ARTHUR LEIGHTON YOUNG, M.S., *Associate in Farm Mechanics*
 JOSEPH ANDREW HOLLY, First Lieutenant, Infantry, D.O.L., *Associate in Military Science and Tactics, and Supply Officer*
 EUGENE COLLUM JOHNSTON, 1st Lieutenant, Cavalry, D.O.L., *Associate in Military Science and Tactics*
 LACEY FLETCHER RICKEY, B.S., M.B.A., *Associate in Grain Marketing Technology*
 WILLIAM CORNELL CASEY, Ph.D., *Associate in Political Science*
 MORTIMER FRANCIS SULLIVAN, LL.B., First Lieutenant, Cavalry, D.O.L., *Associate in Military Science and Tactics*

- GEORGE R BLACKSTONE, M.D., *Associate in Hygiene and Medical Adviser for Men*
 JOHN HOMER CASKEY, Ph.D., *Associate in English*
 FRANK GREENE DICKINSON, Ph.D., *Associate in Economics*
 EDWARD WILLIAM DOLCH, Ph.D., *Associate in Education*
 MARIE MILLER HOSTETTER, A.B., B.L.S., *Associate in Library Economy*
 FRANK A ORLAND, B.S., *Associate in Transportation*
 FLORENCE BELL ROBINSON, B.S., Ph.B., M.L.D., *Associate in Landscape Architecture*
 RUSSELL SCOTT STAUFFER, M.S., *Associate in Soil Physics*
 ALICE HELEN SULLIVAN, Ph.D., *Associate in Psychology*
 A ELIZABETH TODD, Ph.B., A.M., *Associate in Home Economics Education*
 DENNIS C TROTH, Ph.D., *Associate in Education*
 HAROLD ROLLIN WANLESS, Ph.D., *Associate in Geology*
 OSCAR FRIEDOLIN WEBER, Ph.D., *Associate in Education*
 GEORGE SHELDON PRICE, First Lieutenant, Field Artillery, D.O.L., *Associate in Military Science and Tactics*
 JAMES MALCOLM LEWIS, First Lieutenant, Field Artillery, D.O.L., *Associate in Military Science and Tactics*
 FREDERICK HAYWARD THOMAS, B.S., *Superintendent of the Machine Laboratory*
 FRANCIS ANDREW MARCH, III, First Lieutenant, Field Artillery, D.O.L., *Associate in Military Science and Tactics*
 ALVIN ROBERT CAHN, Ph.D., *Associate in Zoology*
 CECIL VINCENT DONOVAN, B.P., *Associate in Art and Design*
 LAWRENCE DEEMS EGBERT, A.B., D. en Dr., *Associate in Political Science*
 JAMES E ERNST, B.D., Ph.D., *Associate in English*
 HARRY CLIFFORD GEBHART, M.D., *Associate in Hygiene and Medical Adviser for Men*
 CHARLES ALVA KEENER, M.S., E.E., *Associate in Electrical Engineering*
 JOHN OTTO KRAEHENBUEHL, M.S., E.E., *Associate in Electrical Engineering*
 EGBERT ERNEST NEARPASS, JR., B.P., *Associate in Art and Design*
 THOMAS ROSSMAN PALFREY, Dr. de l'Univ. de Paris, *Associate in Romance Languages*
 ABRAM LEON SACHAR, Ph.D., *Associate in History*
 LAURENCE PACKER SIMPSON, A.M., J.D., *Associate in Business Law*
 JANE CHURCHILL WATT, A.B., B.Mus., *Associate in Music*
 FLOYD LESLIE WINTER, Ph.D., *Associate in Plant Breeding*
 WILLARD HAYES YEAGER, A.M., *Associate in English*
 JOSEF FRANKLIN WRIGHT, A.B., *Associate in Journalism, Director of Publicity, and Director of the Radio Station*
 LUCIUS WILLIAMS ELDER, JR., Ph.D., *Associate in Chemistry*
 W RUSSELL TYLOR, Ph.D., *Associate in Sociology*
 GERALD JUDY COX, Ph.D., *Associate in Chemistry*
 MAY ELIZABETH McADAMS, B.S., *Associate in Landscape Architecture*
 DONALD STATLER VILLARS, Ph.D., *Associate in Chemistry*
 DAVID W GRIFFITHS, First Lieutenant, Engineers, D.O.L., *Associate in Military Science and Tactics*
 HERBERT NEWELL COUCH, Ph.D., *Associate in Classics*
 LUDWIG FREDERICK AUDRIETH, Ph.D., *Associate in Chemistry*
 DAVID AUSTIN MILLIGAN, A.M., *Associate in Farm Mechanics*
 WILLIAM HENRY SPENCER, B.S., *Superintendent of the Foundry Laboratory*
 FRANK BOLTON ADAMSTONE, Ph.D., *Associate in Zoology*
 HAROLD WOOD BAILEY, Ph.D., *Associate in Mathematics*
 DAVID GORDON BOURGIN, Ph.D., *Associate in Mathematics*
 EUGENE WILLARD BURGESS, Dr. ès Sc. Econ., *Associate in Economics*
 WILLIAM NELSON ESPY, M.S., *Associate in Mechanical Engineering*

OLAF FJELDE, B.S., *Associate in Architecture*
 MERL CONRAD GILLIS, Ph.D., *Associate in Olericulture*
 MARION EUGENE HERRIOTT,¹ Ph.D., *Associate in the Bureau of Educational Research*
 PIERCE WADDELL KETCHUM, Ph.D., *Associate in Mathematics*
 FRANK MILLS LESCHER, B.S., *Associate in Architecture*
 DAVID RAY MITCHELL, M.S., *Associate in Mining Engineering*
 PAUL EUGENE MOHN, B.S., *Associate in Mechanical Engineering*
 ELISABETH FALLIN MÖLLER, Ph.D., *Associate in Psychology*
 JOHN ANGUS NICHOLSON, Ph.D., *Associate in Philosophy*
 GEORGE WILLIAM REAGAN, Ph.D., *Associate in Education*
 FRANCIS SPRING RONALDS, Ph.D., *Associate in History*
 SHERMAN SCHOONMAKER, B.Mus., *Associate in Music*
 GUY HAROLD SMITH, Ph.D., *Associate in Geology*
 CLIFFORD HARRY SPRINGER, B.C.E., *Associate in General Engineering Drawing*
 JAMES BURTON THARP, Ph.D., *Associate in the Teaching of Romance Languages*
 HARRISON BERNARD FAGAN, A.M., D. en Dr., *Associate in Economics*
 JOHN ANTHONY HARTELL, B.Arch., *Associate in Architecture*
 GILBERT HAYDEN, M.S., First Lieutenant, Signal Corps, D.O.L., *Associate in Military Science and Tactics*
 FAY W LEE, First Lieutenant, Field Artillery, D.O.L., *Associate in Military Science and Tactics*

LECTURERS

ALICE SARAH JOHNSON, A.B., B.L.S., *Lecturer in the Library School and Reference Librarian*
 ADAH PATTON, B.L.S., *Lecturer in the Library School and Catalog Librarian*
 ROBERT ENOCH HIERONYMUS, A.M., LL.D., *Community Adviser*
 EMMA REED JUTTON, B.L.S., *Lecturer in the Library School and Loan Librarian*
 JOSIE BATCHELLER HOUCHENS, A.M., B.L.S., *Lecturer in the Library School and Binding Librarian*
 FANNY DUNLAP, Ph.B., B.L.S., *Lecturer in the Library School and Reference Librarian*
 VICTOR LOUIS KRANNERT, B.S., *Lecturer in Journalism*

INSTRUCTORS

STELLA MARY HAGUE, Ph.D., *Instructor in Botany*
 ARTHUR GRENVILLE ELDREDGE, *Instructor in Photography and Director of the Photographic Laboratories—Laboratory, Angier Chemical Co., 1898-99; Editorial Staff, Review of Reviews, 1903-07; Country Life in America and Garden Magazine, 1907-13*
 AMOS DAVID WRIGHT, *Assistant Superintendent of the Pattern Laboratory*
 EDWARD EZRA BAUER, B.S., C.E., *Instructor in Civil Engineering*
 BEULAH MAY ARMSTRONG, Ph.D., *Instructor in Mathematics*
 LIESETTE JANE MCHARRY, A.M., *Instructor in University High School*
 LEWIS WARD WILLIAMS, A.M., *Instructor in Education, Principal of University High School, and Secretary of the Appointments Committee*
 A MARIE ANDERSON, A.M., *Instructor in Art and Design*
 CHARLES JOSEPH STARR, *Assistant Superintendent of the Machine Laboratory*
 Planning Engineer and Instructor of Training, New Britain Machine Company
 VIRGINIA CAROLINA RUFFIN, *Instructor in Music*
 Diploma, New England Conservatory of Music, 1922
 IRENE MAE BARNES, A.M., *Instructor in Costume Design*

¹First semester.

MARTIN ALBERT BEHRENS, M.S., *Instructor in Business Organization and Operation*
 VICTOR AUGUST HOERSCH, Ph.D., *Instructor in Mathematics*
 RUTH KELSO, Ph.D., *Instructor in English*
 S HELEN TAYLOR, A.M., *Instructor in University High School*
 GENEVIEVE DUGUID, A.M., *Instructor in University High School*
 MAX ALBERT FAUCETT, M.S., *Instructor in Electrical Engineering*
 MARGARET AMDON GRAMESLY, B.L.S., *Instructor in Library Economy*
 JESSE MAHLON HARVEY, A.M., *Instructor in University High School*
 HELEN MARGARET RAND, A.M., *Instructor in English*
 RUTH ELIZA WILKIN, A.M., *Instructor in University High School*
 AARON RAYMOND KIENHOLZ, Ph.D., *Instructor in Botany*
 MARY ISABEL SCHELL,¹ Ph.B., *Instructor in Art and Design*
 ALBERT JORGENSEN, M.S., E.M., *Instructor in General Engineering Drawing*
 STELLA REBECCA PERCIVAL, B.Mus., *Instructor in Music*
 TONDERING C EARNILL, *Assistant Superintendent of the Foundry Laboratory*
 VIRGINIA BARTOW, Ph.D., *Instructor in Chemistry*
 STANLEY GILBERT HALL, B.S., *Instructor in General Engineering Drawing*
 WILBER E HARNISH, A.B., *Instructor in University High School*
 EDWARD FREDERICK POTTHOFF, Ph.D., *Instructor in Education*
 CARL M VOYLES, B.S., *Instructor in Physical Education and Athletic Coaching*
 CARITA M ROBERTSON, B.S., *Instructor in Physical Education*
 ANNA MARIE SCHREIBER, A.M., *Instructor in Foods*
 ELIZABETH BUCK, A.B., *Instructor in Music*
 HERMAN JOHN SCHRADER, B.S., M.E., *Instructor in Railway Mechanical Engineering*
 ELIZABETH LEAH FULLENWIDER, A.M., *Instructor in English*
 RAYMOND CONRAD HEIDLOFF, B.P.E., B.S., *Instructor in Physical Education and Athletic Coaching*
 MRS. CHARLES HUGHES JOHNSTON, A.M., *Instructor in Education*
 BURTIS CARL LAWSON, M.S., *Instructor in Agricultural Education*
 RODNEY EUGENE SPANGLER, B.S., *Instructor in Architecture*
 CHARLES BREWER DAVIS, A.B., *Instructor in Journalism*
 LINDEN FOREST EDWARDS, Ph.D., *Instructor in Zoology*
 CARL ERIC SERODER, B.S., *Instructor in Electrical Engineering*
 FLORENCE MARY KING, M.S., *Instructor in Home Economics Education*
 CARL ELMER ALLEN, M.S., *Instructor in Accountancy*
 CHESTER REED ANDERSON, A.M., *Instructor in English*
 LUTHER BUNYAN ARCHER, M.S., *Instructor in Electrical Engineering*
 OSCAR WILLIAM CAGANN, M.S., *Instructor in Business Organization and Operation*
 BENJAMIN FRANKLIN CATHERWOOD, M.S., *Instructor in Economics*
 EDGAR CHARLES CLARK, B.S., *Instructor in General Engineering Drawing*
 DOROTHY ELIZABETH DUNN, A.B., *Instructor in Music*
 LOUIS OMAR FOSTER, M.S., *Instructor in Accountancy*
 GREER GILBERT FULLERTON, M.S., C.P.A., *Instructor in Accountancy*
 WILBERT EUGENE KARRENBROCK, M.S., *Instructor in Accountancy*
 ALVIN FREDERICK KUHLMAN, M.S., *Instructor in Dairy Husbandry*
 WILLIAM HOWARD SANDERS, Ph.D., *Instructor in Physics*
 FRANK WALDO TUTTLE, A.M., *Instructor in Economics*
 ROLLAND GEORGE STURM, M.S., *Instructor in Theoretical and Applied Mechanics*
 FRANK CHARLES HOWARD, M.S., *Instructor in Chemistry*
 EMMA R FRAZIER, A.B., *Instructor in Physical Education*
 CARL EDWARD SCHUBERT, B.S., *Assistant Superintendent of Foundry Laboratory*

¹First semester.

- FRANK WHITWORTH STUBBS, JR., B.S., C.E., *Instructor in Civil Engineering*
 HAROLD FUNSTON HUFFMAN, B.S., *Instructor in Electrical Engineering*
 JOHN WILLIAM KENNEDY, A.B., *Instructor in Freehand Drawing*
 MADELINE ASHTON, Ph.D., *Instructor in Romance Languages*
 MARGARET BLOOM, Ph.D., *Instructor in English*
 EVELYN CHARLOTTE COLBURN, M.S., *Instructor in Home Economics*
 GEORGE HARPER DELL, B.S., C.E., *Instructor in Civil Engineering*
 RAYMOND FRANCIS DVORAK, B.S., B.MUS., *Instructor in Music and Assistant to the Director of Military Bands*
 LENA A FOLEY, A.M., *Instructor in University High School*
 JOHN WILBUR HANSEN, M.S., J.D., *Instructor in Business Law*
 JOEL W C HARPER, A.M., *Instructor in Accountancy*
 CHARLES HOPKINS, Ph.D., *Instructor in Mathematics*
 ANGELA MAE KITZINGER, A.B., *Instructor in Physical Education for Women*
 MAX THOMAS KRONE, A.B., B.S., *Instructor in Music*
 ELIZABETH NOYES, A.B., *Instructor in Physical Education for Women*
 FRANK CHAPPELL OGG, Ph.D., *Instructor in Mathematics*
 FRED CARL OLSON, M.S., *Instructor in Animal Husbandry*
 MARGARET LOUISE PLANT, B.S., *Instructor in Home Economics*
 HERBERT JUDSON RUCKER, M.S., *Instructor in Agricultural Education*
 CHARLES HUGH SMILEY, Ph.D., *Instructor in Mathematics*
 KATHRYN JANIE SUTHERLIN, A.B., *Instructor in Music*
 ARLE HERBERT SUTTON, Ph.D., *Instructor in Geology*
 ARNOLD R VON LEHSTEN, B.S., *Instructor in Athletic Coaching*
 RAYMOND C WERNER, Ph.D., *Instructor in History*
 MARIA JANE CLEMANS, A.B., *Instructor in Physical Education*
 HAROLD EVERETT WESSMAN, M.S., *Instructor in Civil Engineering*
 CHARLES LAUREL ALLEN, A.M., *Instructor in Journalism*
 SAMUEL WESLEY DECKER, M.S., *Instructor in Floriculture*
 PAUL EMILE JACOB, A.M., *Instructor in Romance Languages*
 LAURENCE EVERETTE KLINE, B.S., *Instructor in Business Organization and Operation and Assistant to the Dean, College of Commerce*
 ELMER I LOVE, A.B., *Instructor in Architecture*
 JOSEPH WARNER HOWE, B.E., M.S., *Instructor in Theoretical and Applied Mechanics*
 RALPH ELDER LINDSEY, M.S., *Instructor in General Engineering Drawing*
 CATHERINE ROSE MARY RICHTER, A.B., *Instructor in Physical Education*
 OLAV K LUNDEBERG, Ph.D., *Instructor in Romance Languages*
 GEORGE IRA WALLACE, Ph.D., *Instructor in Bacteriology*
 STELLA CONSTANCE MUNGER, M.S., *Instructor in Home Economics*
 JOHN CHRISTIAN BAILAR, JR., Ph.D., *Instructor in Chemistry*
 JOSEPH WILLIAM PETERS, Ph.D., *Instructor in Mathematics*
 FRANCES IDA AMBUHL, A.M., *Instructor in Library Economy*
 IRA DOUGLAS BEALS, B.S., M.Arch., *Instructor in Architecture*
 JACOB ROY BYERLEY, B.S., *Instructor in University High School*
 GLEN NELSON COX, Ph.D., *Instructor in Theoretical and Applied Mechanics*
 JESSE CLARENCE DUCOMMUN, M.S., *Instructor in Theoretical and Applied Mechanics*
 DILMAN WALTER GOTSHALK, Ph.D., *Instructor in Philosophy*
 WILLIAM HABBERTON, A.B., *Instructor in University High School*
 ROBERT PHILLIP HACKETT, M.S., *Instructor in Accountancy*
 ARTHUR WILLIS HERSHEY, B.E.E., *Instructor in Electrical Engineering*
 ARNIM DEAN HUMMELL, Ph.D., *Instructor in Mathematics*
 HAROLD EUGENE KENNEY, B.S., *Instructor in Physical Education*

VELMA IRENE KITCHELL, B.S., B.Mus., *Instructor in Music*
 RICHARD LACEY McMUNN, B.S., *Instructor in Pomology*
 BESSIE IRVING MILLER, Ph.D., *Instructor in Mathematics*
 WALTER LEE MOORE, Ph.D., *Instructor in Mathematics*
 HALE LLOYD NEWCOMER, A.B., B.S., C.P.A., *Instructor in Accountancy*
 ECHO DOLORES PEPPER, Ph.D., *Instructor in Mathematics*
 WOODFORD W PETERS, A.M., *Instructor in Education*
 MRS. ETHEL SCOTT PHIPPS, B.Mus., *Instructor in Music*
 LOUISE MILLIKEN PICKENS, M.S., *Instructor in Foods*
 KEITH GRAHAM REEVE, B.S., *Instructor in Architecture*
 FRANK EDWARD ROKUSEK, B.S., *Instructor in Athletic Coaching*
 ANN AVERY SMITH, B.S., *Instructor in Physical Education*
 MORRIS HARRIS SOGOLOW, B.S., *Instructor in Athletic Coaching*
 GEORGE EVERETTE SPENCER, B.S., *Instructor in Civil Engineering*
 LEONARD D WALKER, B.S., *Instructor in General Engineering Drawing*
 JESSE HOWELL WEATHERBY, Ph.D., *Instructor in Physiology*
 JEROME JOSEPH JORDAN, B.S., *Instructor in Athletic Coaching*
 HAROLD WARDLE BALTZ, A.B., B.Mus., *Instructor in Music*
 FLOYD FRANK SWERTFEGER, Ph.D., *Instructor in Philosophy*
 GERTRUDE HENDRIX, A.B., *Instructor in University High School*
 CLYDE LOWRY THOMPSON, B.S., *Instructor in Ceramic Engineering*
 ROSE BERNICE PHELPS, A.B., B.S., *Instructor in Library Economy*
 HUGH PHILO NICHOLSON, B.S., *Instructor in Mining Engineering*
 OTHO CLARKE LEITER, A.B., *Instructor in Journalism*
 PAUL LEE DELARGY, Ph.D., *Instructor in Philosophy*
 LILLIAN MAYNARD HATFIELD, Ph.D., *Instructor in Psychology*

ASSISTANTS

KATHARINE HILL PAUL, *Scientific Artist in Zoology*
 Diploma, Art Institute of Chicago, 1904; Graduate work, 1905
 DAVID MADISON BULLOCK, *Assistant in Athletic Coaching*
 PAUL ANDERS, *Assistant in Glass Blowing*
 Teacher and Demonstrator, Johns Hopkins University; Catholic University of America
 CORNELIA PULSIFER KELLEY, A.M., *Assistant in English*
 SEVERINA ELAINE NELSON, A.M., *Assistant in English*
 KENNETH ORVILLE SMITH, A.M., *Assistant in Physics*
 RACHEL AUGUSTA BREATHWIT, A.M., *Assistant in Romance Languages*
 FRANCIS WEST COOKE, M.S., *Assistant in Physics*
 MARGARET FRENCH, A.M., *Assistant in English*
 MRS. ESTHER H RAPP, A.M., *Assistant in English*
 JOHN ALEXANDER, A.M., *Assistant in Romance Languages*
 FRANCIS MATTHEW CLARK, M.S., *Assistant in Bacteriology*
 ETHEL AMANDA LARM, A.M., *Assistant in English*
 ANNA JUSTINE VAN GUNDY, A.M., *Assistant in English*
 SERENA GOSS HALL, A.M., *Assistant in English*
 FRED WILLIAM KISTENMACHER, Sergeant Major, Infantry, D.E.M.L., *Assistant in Military Science and Tactics*
 ERNEST CHARLES DRIVER, A.M., *Research Assistant in Zoology*
 HERMAN LOUIS TSCHENTKE, M.S., *Assistant in Chemistry*
 GEORGE LEWIS EDGETT, A.M., *Assistant in Mathematics*
 HARRY BURTON DECOOK, A.B., *Assistant in Physical Education*
 ARTHUR W FOX, M.S., *Assistant in Transportation*

LOUIS WILLIAM MCKELVEY, A.M., Assistant in English
 MCKENDREE PETTY, A.M., Assistant in Romance Languages
 QUINCY GUY BURRIS, A.M., Assistant in English
 WILLIAM REYNOLDS PADEN, M.S., Assistant in Soil Biology
 CESARINE A BREUILLAUD, A.M., Assistant in Romance Languages
 LOUISE ELIZABETH MILLHOUSE,¹ M.S., Assistant in Bacteriology
 JESSE RAYMOND PURDY, M.S., Assistant in Mathematics
 JOHN THOMAS JOHNSON, A.M., Assistant in Botany
 CORDON CLYDE LIPE, B.S., Assistant in Athletic Coaching
 RIQUELME ELENA MARCHANT, A.B., Assistant in Romance Languages
 HUGO N SWENSON, M.S., Assistant in Physics
 LEE ADRIAN SOMERS, M.S., Assistant in Olericulture
 MARGIE M BURKS, A.M., Assistant in Romance Languages
 AMEDA RUTH KING, A.M., Assistant in History
 ROBERT J DRAKE, B.S., Assistant in Athletic Coaching
 WALTER SCOTT ADAMS, M.S., Assistant in Economics
 EUCLID WILFRED BOUSQUET, M.S., Assistant in Chemistry
 WILLIAM H LYCAN, M.S., Assistant in Chemistry
 DALE FRIEND BABCOCK, B.S., Assistant in Chemistry
 IDA JOSEPHINE BAKER, A.M., Assistant in English
 VIRGIL LYLE BAKER, A.B., Assistant in English
 CATHARINE BANCROFT BEATLEY, A.M., Assistant in English
 ROMAN BECKER, A.B., Assistant in English
 HARRY JACKSON BENNETT, M.S., Assistant in Zoology
 CECIL C CARPENTER, M.S., Assistant in Economics
 CATHERINE DUNLOP ANDERSON, A.B., Assistant in Romance Languages
 SAMUEL EDDY, A.M., Assistant in Zoology
 RUTH HUMPHREY ELLIS, A.M., Assistant in Chemistry
 STANLEY GRIFFITH FORD, M.S., Assistant in Chemistry
 CHARLES WARREN FOX,¹ A.B., Assistant in Psychology
 MARCUS SELDEN GOLDMAN, A.M., Assistant in English
 JOSEPH D GRANT, A.M., Assistant in Mathematics
 PAUL MARTIN GREEN, M.S., Assistant in Accountancy
 ALBERT NELSON GUTHRIE, M.S., Assistant in Physics
 RICHARD ELLIS HASWELL, A.M., Assistant in English
 HENRY GEORGE HENDRICKS, A.M., Assistant in Economics
 EARL HANFORD JOHNSON, A.M., Assistant in Chemistry
 LOUIS KULCINSKI, B.S., Assistant in Physical Education
 WENDELL WILLIAM MOYER, M.S., Assistant in Chemistry
 GERTRUDE ELIZABETH NOYES, A.M., Assistant in English
 CLETUS ODIA OAKLEY, M.S., Assistant in Mathematics
 EDITH MURIEL POGGI, F.R.G.S., A.M., Assistant in Geology
 JAMES M SANDERS, A.M., Assistant in Zoology
 HENRY E SCHMIDT, M.S., Assistant in Physics
 JOHN ALVAN SELLERS, A.M., Assistant in Chemistry
 FREDRICK SEATON SIEBERT, A.B., Assistant in Journalism
 MABEL L STAUDINGER, A.M., Assistant in Romance Languages
 HORACE AVERY STEARNS, M.S., Assistant in Chemistry
 WILLIAM DORSEY STEWART, B.S., Assistant in Botany
 RALPH HUMPHREYS STIMSON, A.M., Assistant in Political Science
 IVAN MCKINLEY STONE, A.M., Assistant in Political Science

¹First semester.

- LUCIAN HART STRUBINGER, B.S., *Assistant in Olericulture*
 JOHN GUSTAV THEWS, M.S., *Assistant in Physics*
 KENTON FRANK VICKERY, A.M., *Assistant in Classics*
 ERNEST GARDINER WALTERS, M.S., *Assistant in Chemistry*
 JULIUS WHITE, A.M., *Assistant in Chemistry*
 MARY ELIZABETH WHITEFORD, A.B., *Assistant in English*
 LEWIS ROCKMORE LOWE, A.B., *Assistant in English*
 HAROLD CAMERON PATERSON, B.S., *Assistant in Physical Education*
 CLARENCE PETER BERG, A.M., *Assistant in Chemistry*
 EDWARD PETER KING, M.S., *Assistant in Chemistry*
 HAROLD WRIGHT WOODROW, A.M., *Assistant in Chemistry*
 JOSEPHINE ELIZA MILLER, A.M., *Assistant in English*
 MARTIN E P FRIEDRICH, M.S., *Assistant in Chemistry*
 MARY AGNES JEFFRIES, A.M., *Assistant in Romance Languages*
 AVON JOSHUA NICKERSON, *Assistant and Storekeeper in Theoretical and Applied Mechanics*
 University of Illinois, 1911-13; Teacher, Chanute Field Air Service Technical School
 KENNETH DEAN LUNEY, A.M., *Assistant in Economics*
 GEORGE CHARLES WICKWIRE, M.S., *Assistant in Physiology*
 SIDNEY ERWIN GLENN, A.M., *Assistant in English*
 DELIA ANN NORA BELL, A.M., *Assistant in English*
 CLARENCE EDWARD IRELAND, M.S., *Assistant in Physics*
 ERNEST LANCASHIRE, *Assistant in Forge Laboratory*
 Sheffield University, 1915-20; Cadet, Royal Air Service, 1918
 EMIL AMELOTTI, M.S., *Assistant in Mathematics*
 ROBERT EARL NORRIS, A.M., *Assistant in Mathematics*
 FRANCIS EUGENE BROWNING, M.S., *Assistant in Chemistry*
 JOHN HERBERT UTLEY, A.B., *Assistant in Romance Languages*
 MARGARET KIDDER, A.B., *Assistant in Romance Languages*
 SWANIE SIGUARD ROSSANDER, M.S., *Assistant in Chemistry*
 JULES CAESAR ALCIATORE, JR., A.B., *Assistant in Romance Languages*
 ROBERT WILLIAM BALL, A.M., *Assistant in Chemistry*
 MARGARET HELEN BELSLEY, A.M., *Assistant in English*
 ALBERT F BRAINARD, B.S., *Assistant in Physical Education and Athletic Coaching*
 WAYNE BRANDSTADT, B.S., M.D., *Assistant in Hygiene and Medical Adviser for Men*
 MARINA BRIONES, B.H., A.B., *Assistant in Romance Languages*
 PAUL KENYON BUTTERFIELD, A.M., *Assistant in History*
 CHESTER BURNS CLAYPOOL, A.B., *Assistant in Geology*
 ERNEST CLAUDE COLEMAN, A.M., *Assistant in English*
 ARDYS THELO DEAN, A.M., *Assistant in English*
 ANNETTA DENNIS, B.S., *Assistant in University High School*
 HOMER ASBURY DENNIS, A.B., *Assistant in Mathematics*
 AUDREY DILLER, A.M., *Assistant in Classics*
 VIOLET D GARDNER, A.M., *Assistant in Romance Languages*
 WILLARD MARION GERSBACHER, A.M., *Assistant in Zoology*
 ORVILLE E GOEHLER, B.S., *Assistant in Chemistry*
 CLAY MYERS GREER, M.S., *Research Assistant in Chemistry*
 JUDSON ROY GRIFFIN, A.M., *Assistant in Geology*
 FRANCES CATHERINE GRISWOLD, A.M., *Assistant in English*
 WINFRED A HARBISON, A.M., *Assistant in History*
 FRANCES HARSHBARGER, A.M., *Assistant in Mathematics*
 CLARENCE DUANE HAUSE, A.B., *Assistant in Physics*
 LLOYD ALVIN HELMS, A.M., *Assistant in Economics*

- WILLIAM F HOEISEL, A.B., *Assistant in Zoology*
 MARIE DE VERE JONES, A.M., *Assistant in Botany*
 CHARLES BURNET JUDAH, JR., A.M., *Assistant in History*
 SUZANNE ERNESTINE KISSEL, A.B., *Assistant in Romance Languages*
 JOHN WILLIAM KURTZ, A.B., *Assistant in German*
 FREDERICK DANIEL LEMKE, A.M., *Assistant in English*
 LORA DEAN LEWIS, B.S., M.D., *Assistant in Hygiene and Medical Adviser for Men*
 PAUL CHRISTIAN LUDOLPH, B.S., *Assistant in Physics*
 ARTHUR DAVID MOINAT, M.S., *Assistant in Botany*
 GERALD E MOORE, M.S., *Assistant in Mathematics*
 SIDNEY LIONEL NEAVE, A.M., *Assistant in Chemistry*
 WILLIAM ABNER NICHOLS, JR., A.M., *Assistant in Chemistry*
 RALPH NUSBAUM, A.B., *Assistant in Physics*
 EZRA HENRY PIEPER, A.M., *Assistant in History*
 HARTLEY D'OYLEY PRICE, B.S., B.P.E., *Assistant in Physical Education and Athletic Coaching*
 LUCY M PUEHLER, A.M., *Assistant in Romance Languages*
 FRANZ HEINRICH RATHMANN, A.M., *Assistant in Chemistry*
 LESLIE JAMES ROLL, M.S., *Assistant in Chemistry*
 HILARIO SÁENZ SÁENZ, A.M., *Assistant in Romance Languages*
 ERIC VERNER SANDIN, A.M., *Assistant in English*
 GEORGE WILLIAM SANFORD, A.M., *Assistant in Economics*
 KARL M SCOTT, M.S., *Assistant in Economics*
 LLOYD DONALD SEAGER, A.B., *Assistant in Physiology*
 GEORGE MYRON SHEAR, M.S., *Assistant in Botany*
 PAUL CLEMENTS SNODGRESS, A.M., LL.B., *Assistant in Romance Languages*
 GEORGE WILLIAM STARCHER, A.M., *Assistant in Mathematics*
 ANDREW JAMES STEWART, A.M., *Assistant in English*
 J WESLEY SWANSON, A.M., *Assistant in English*
 ROGER SPENCER SWEET, A.M., *Assistant in Chemistry*
 RAYEN WELCH TYLER, A.M., *Assistant in Physics*
 OLIVE ELIZABETH WAGNER, A.B., *Assistant in Zoology*
 JUSTIN YOUNG WAGY, A.B., *Assistant in English*
 SIDNEY JACOB WALCK, B.S., *Assistant in Astronomy*
 WALTER GEORGE WARNOCK, A.M., *Assistant in Mathematics*
 BRAYTON LADD WEAVER, B.S., *Assistant in Vegetable Gardening (assigned to Extension) and in Olericulture*
 EDITH LUCILE WELCH, A.M., *Assistant in Romance Languages*
 WENDELL S WILSON, B.S., *Assistant in Physical Education and Athletic Coaching*
 ERIC WINTERS, JR., B.S., *Assistant in Soil Physics and in Soil Survey Mapping*
 ALBERT EDWARD GERMER, JR., A.B., *Assistant in English*
 JOSEPH LEROY PICARD, B.S., *Assistant in Physical Education*
 KENNETH J TARPLEY, A.M., *Assistant in English*
 SHARLEY K PIKE, A.M., *Assistant in English*
 ROBERT LAVERN MATLOCK, B.S., *Assistant in Crop Production*
 HELEN HAYES PEPPER, A.M., *Assistant in Journalism*
 BURRUS SWINFORD DICKINSON, A.M., *Assistant in Journalism*
 FREDERIC DUNHAM BALL, A.B., *Assistant in Journalism and Assistant to Publicity Director*
 GRACE VIOLET DANFORTH, B.S., *Assistant in English*
 EARL DEVON, A.M., *Assistant in English*
 RALPH ERNEST KNIPE, A.B., *Assistant in Geology*
 EDNA SIMPSON, A.M., *Assistant in English*

EDITH SENDENBURGH SWENEY, A.M., *Assistant in English*
 ADELAIDE EVE THEIN, A.M., *Assistant in English*
 EVERETT JACOB MCCONNELL, B.S., *Field Assistant in Farm Organization and Management*
 GLENN ARTHUR GREATHOUSE, B.Ed., *Assistant in Botany*
 REINHOLD FRIDTJOF LARSON, B.S., *Assistant in Mechanical Engineering*
 REX SHELTON WINSLOW, A.B., *Assistant in Economics*
 PAUL ELLSWORTH NIELSEN, B.S., *Assistant in General Engineering Drawing*
 DAVID GERALD RYAN, B.S., M.E., *Assistant in Mechanical Engineering*
 GEORGE BYRL MCCLELLAN, A.M., *Assistant in Mathematics*
 LEO CAMPBELL, B.S., *Assistant in Botany*
 TYLER FRANCIS HAYGOOD,¹ M.S., *Assistant in Economics*
 FINDLEY WEAVER, A.M., *Assistant in Economics*
 LOUIS GEORGE WALZ, A.B., *Assistant in Zoology*
 EDA GERTRUDE WEST, B.S., *Assistant in German*
 WALLACE WINDUS, A.B., *Assistant in Chemistry*
 MAURICE HAIM KROUT, A.M., *Assistant in Sociology*
 DONALD W DAVIS, A.B., *Assistant in Chemistry*
 JOHN RALPH SLOW, A.M., *Assistant in English*
 ORLANDO FORD GARRETT, B.S., *Assistant in Dairy Chemistry*
 EMILY WILLIAMS, M.S., *Assistant in Physiology*
 DEWEY DEWITT SHAW, B.S., *Assistant in Dairy Production*
 WILFRED B YOUNG, B.S., *Assistant in Beef Cattle Husbandry*
 MYRON BOYLSON, A.B., B.S., M.D., *Assistant in Hygiene and Medical Adviser for Men*
 GEORGE EDWARD HUNT, M.S., *Assistant in Swine Husbandry*
 DARRELL ALTHAUSEN, B.S., *Assistant in Chemistry*
 LUCILE ADDIE RICE, A.B., *Assistant in Zoology*
 CHARLES D WERNER, B.S., *Assistant in Athletic Coaching*
 CHARLOTTE ELIZABETH LIEBTAG, A.M., *Assistant in Botany*
 HERBERT BERG, B.S., *Assistant in Chemistry*
 MATTIE JANE BULLARD, A.B., M.D., *Assistant in Hygiene and Medical Adviser for Women*
 HAROLD EDWIN MYERS, B.S., *Assistant in Soil Biology*
 CHARLES EDWARD BAKER, A.M., *Assistant in English*
 MONROE DAVID BRYANT, A.B., *Assistant in Zoology*
 ELEANORE FAYE HANCHER, M.S., *Assistant in Zoology*
 SEWELL HEPBURN HOPKINS, B.S., *Research Assistant in Zoology*
 LILLIE MARIE JOHNSON, M.S., *Assistant in Foods*
 WILBUR MARSHALL LUCE, M.S., *Assistant in Zoology*
 ALYCE EDYTHE MANGE, A.M., *Assistant in History*
 HOWARD EVERETT MUNRO, B.S., *Assistant in Chemistry*
 ROBERT WESLEY PHARES, A.B., *Assistant in Zoology*
 HARRIET RUTHERFORD, A.B., *Assistant in Zoology*
 HELEN MAE COX, A.B., *Assistant in Chemistry*
 ALBERT ENSIGN KNAUF, B.S., Ph.G., *Assistant in Chemistry*
 DANIEL ARTHUR ALBRECHT, A.B., B.S., *Assistant in Farm Mechanics*
 ORVEN ROLAND ALTMAN, A.M., *Assistant in Political Science*
 EDGAR ELMER AMBROSIUS, B.S., *Assistant in Mechanical Engineering*
 KENNETH LELAND AMSTUTZ, A.B., *Assistant in Chemistry*
 RUSSELL HOWARD ANDERSON, A.M., *Assistant in History*
 MARIAN ELIZABETH BAKER, A.B., *Assistant in History*
 CHESTER WALLACE BENNETT, M.S., *Research Assistant in Chemistry*
 JAMES GRAHAM BICKLEY, A.M., *Assistant in Romance Languages*

¹First semester.

- HORACE HOPKINS BLISS, M.S., *Assistant in Chemistry*
 CHARLES ALPHEUS BLOOMFIELD, A.M., *Assistant in Political Science*
 LOUIS HAMILTON BOCK, B.S., *Assistant in Chemistry*
 AUDREY SHAW BOND, A.M., *Assistant in Romance Languages*
 ORVILLE THOMAS BONNETT, M.S., *Assistant in Plant Breeding*
 CARL CONRAD BRAUN, B.S., *Assistant in Architecture*
 LEONARD BRISTOW,¹ A.M., *Assistant in Mathematics*
 JARVIS BURR BURNER, A.M., *Assistant in Romance Languages*
 LAWRENCE BUSSARD, A.M., *Assistant in Romance Languages*
 LEWIS WILLIAM BUTZ, B.S., *Assistant in Chemistry*
 STEPHEN MAXWELL COREY, A.M., *Assistant in Education*
 HERBERT WALKER CRAIG, A.B., *Assistant in Physical Education*
 WILLIAM PIERS CRANE, II, B.S., *Assistant in Architecture*
 BERNARD RUSSELL CROWNSHIELD, B.S., *Assistant in Physical Education and Athletic Coaching*
 STANDLEE VINCENT DALTON, A.B., *Assistant in Botany*
 FRANCIS GARVIN DAVENPORT, A.M., *Assistant in History*
 HENRY GRANT DAWSON, B.S., *Assistant in Chemistry*
 LAWRENCE MILLER DAWSON, A.M., *Assistant in English*
 NEILSON CAREL DEBEVOISE, A.M., *Assistant in History*
 CHESTER EDWARD DERROUGH, *Assistant in the Machine Laboratory*
 HEBER CLARK DONOHUE, M.S., *Assistant in Entomology*
 WILLIAM LAWRENCE FAITH, B.S., *Assistant in Chemistry*
 JEAN MARGUERITE FIELDER, A.M., *Assistant in English*
 JESSE J FISCUS, *Assistant and Storekeeper in Architecture*
 HAROLD Q FULLER, A.B., *Assistant in Physics*
 WENDELL HINKLE FURRY, A.B., *Assistant in Physics*
 CLARENCE CHRISTIAN GEORGE GERHOLD, B.S., *Assistant in Chemistry*
 JOHN JOSEPH GIBBONS, JR., A.B., *Assistant in Physics*
 JOHN BEN GOODMAN, M.S., *Assistant in Chemistry*
 FRANK CLAYTON GREEN, A.M., *Assistant in Physiology*
 HARRY GREENGARD, M.S., *Special Research Assistant in Chemistry*
 RUSSELL TAAFFE GREGG, B.S., *Assistant in Industrial Education*
 MARGARET LOIS GRESS, A.M., *Assistant in English*
 JESSE HARMON, A.B., *Assistant in Chemistry*
 JESSE W HARRIS, A.M., *Assistant in English*
 LEONA HUDSON, B.S., *Assistant in Chemistry*
 MIMI IDA JEHL, B.E., *Assistant in German*
 HENRY WILBUR KAMP, A.M., *Assistant in Classics*
 FRANCES WADE KELLAM, A.M., *Assistant in History*
 MARIE HELEN KILLINGER, A.B., *Laboratory Assistant in Home Economics*
 EDWIN GEORGE KOCH, A.B., *Assistant in Chemistry*
 GLEN KUETTEL, A.B., *Assistant in Chemistry*
 RUBEN REINHARD KUSTER, A.B., *Assistant in German*
 EVELYN McLAIN, A.M., *Assistant in Romance Languages*
 EDWARD McMAHON, B.S., *Assistant in Chemistry*
 ROBERT GIBBS MOOD, JR., A.M., *Assistant in English*
 FRITZ MOORE, A.B., *Assistant in German*
 VADA LEE NELSON, A.M., *Assistant in Mathematics*
 MILDRED NOBLE, A.M., *Assistant in English*
 EDMUND LESTER PEARSON, A.B., *Assistant in Chemistry*
 CHARLES MELTON PEGUES,¹ A.M., *Assistant in Romance Languages*

¹ First semester.

GEORGE HAUSBROUCQ PERRINE, A.M., *Assistant in Romance Languages*
IRVING BERRY PHILLIPS, M.S., *Assistant in Economics*
DANIEL P QUIRING, A.B., *Assistant in Zoology*
PHILIP LEWIS REA, A.M., *Assistant in Mathematics*
LEWIS M REAGAN, A.M., *Assistant in Mathematics*
ROMOLA JEAN REESE, A.M., *Assistant in English*
CHARLES WALTER ROBERTS, A.M., *Assistant in English*
HENRY GODDARD ROBERTS, A.B., *Assistant in English*
MARTIN HENRY ROEPKE, B.S., *Assistant in Chemistry*
ALBERT WALTER ROFKAR, A.B., *Assistant in German*
CERILLA ELIZABETH SAYLOR, B.S., *Assistant in the Library School*
ROBERT MORELL SCHMITZ, A.M., *Assistant in English*
PIERCE WILSON SELWOOD, M.S., *Research Assistant in Chemistry*
DANIEL TELL SIGLEY, A.M., *Assistant in Mathematics*
WAYNE A SISSON, A.M., *Assistant in Chemistry*
PAUL KIMBRELL SMITH, A.M., M.S., *Assistant in Mathematics*
WALTER NELSON SMITH, B.S., *Assistant in Physics*
LURA LUCILLE SPRINGER, A.B., *Assistant in Botany*
WILLARD FRANCIS STANLEY, A.M., *Assistant in Zoology*
GEORGE WALTER STEEP, JR., A.M., *Assistant in Romance Languages*
ARCHIE SAMUEL STEWART, B.S., *Assistant in English*
ROGER WOLCOTT STOUGHTON, M.S., *Assistant in Chemistry*
BEULAH FAY SUMMERS, A.M., *Assistant in English*
HALBERT HOUSTON THORNBERRY, M.S., *Assistant in Pomology*
LEE HILL TOWNSEND, B.S., *Assistant in Entomology*
VIDA LOIS TRAGER, A.B., *Laboratory Assistant in Nutrition*
WILLIAM JACKSON TREECE, B.S., *Assistant in Physical Education*
STEWART LAWRENCE TUCKEY, B.S., *Assistant in Dairy Manufactures*
FLOYD LEE UNDERWOOD, B.S., *Assistant in Farm Organization and Management*
OLGA MARIE VANEK, A.B., *Assistant in English*
OSCAR EMIL WAGNER, JR., A.B., *Assistant in Geology*
THOMAS ELIOT WEIL, A.B., *Assistant in History*
HOWARD DEFOREST WIDGER, A.B., *Assistant in English*
MARIE JEANNETTE WILLIAMS, A.B., *Assistant in Institutional Management*
MRS. FRANCES DOUGLAS WILSON, A.B., *Assistant in University High School*
FREDERICK LEWIS WOOD, M.S., *Assistant in Mathematics*
EUGENE HURLBUT WOODRUFF, A.B., *Assistant in Chemistry*
JOHN CHARLES ZIMMER, M.S., *Assistant in Chemistry*
RANSOME EDWARD ASHMORE, B.S., *Assistant in Chemistry*
DANIEL BORTH, JR., M.S., *Assistant in Accountancy*
WALTER FREDRICK FRESE, A.B., *Assistant in Accountancy*
GEORGE LEWIS HORNER, B.S., *Assistant in Architecture*
HAZEN WALLACE KENDRICK, A.B., *Assistant in Accountancy*
WILLIAM THOMAS MCKINNON, A.M., *Assistant in Zoology*
DONALD FARNHAM MUNRO, A.M., *Assistant in German*
PAUL BEAVER, A.B., *Assistant in Zoology*
DANIEL IRVIN RASMUSSEN, B.S., *Assistant in Zoology*
IRA GUILD ROSS, M.S., *Assistant in Physics*
HENRY HALL, A.B., *Assistant in Zoology*
CHARLOTTE BROWN, A.B., *Assistant in Botany*
WALKER ELIOT CAMPBELL, B.S., *Assistant in Accountancy*
RHODA BLISS CROUCH, A.B., *Assistant in Botany*

ROBERT ROLLA HAMILTON, B.S., *Assistant in Business Law*
 MILDRED ELAINE RAGLE, A.B., *Assistant in Botany*
 MRS. MABEL EVA HAGAN, B.S., *Assistant in University High School*
 ALYCE FITZ GERALD LULEY, A.B., *Assistant in Botany*
 JAMES WOLFSON LECHAY, A.B., *Laboratory Assistant and Demonstrator in Psychology*
 HERBERT WESLEY CONNER, B.S., *Assistant in Botany*
 CAROLYN WASHBURN, A.M., *Assistant in English*
 EDWIN MILLER, B.S., *Assistant in Zoology*
 GEORGE ELBRIDGE WALN, B.S., *Assistant in Public School Music*
 MARY DUKE WIGHT, A.B., *Assistant in Romance Languages*
 EDWIN ROBERT BOGUSCH, A.M., *Assistant in Botany*
 JOHN PROBASCO GAMBLE, A.M., *Assistant in Romance Languages*
 CLARENCE BAILEY COX, B.S., *Assistant in Accountancy*
 MELVIN HENDERSON, B.S., *Assistant in Agricultural Education*
 ANNEMARIE E KRAUSE, B.S., *Assistant in Geology*
 MARION BLANCHE MOORE, A.M., *Assistant in Romance Languages*
 LESTER DOLK, A.B., *Assistant in English*
 EARL LLOYD KLINGER, A.B., *Assistant in Mathematics*
 ARTHUR CARSON RUBEY, JR., A.B., *Assistant in Chemistry*
 GUST WEBER SCHIMPF, B.S., *Assistant in Chemistry*
 PAUL HOWARD BLACK, M.E., *Assistant in Mechanical Engineering*
 FRANCES MARY DUFFY, B.S., *Assistant in Botany*
 SETH JUDSON EWER, B.S., *Assistant and Research Assistant in Botany*
 NEIL ANDREW KJOS, A.B., *Assistant in Military Bands*
 STANLEY BRYAN LINDLEY, A.M., *Assistant in Psychology*
 BENJAMIN COLLINS MAXEY, B.S., *Assistant in Botany*
 WILLIAM BURROWS, B.S., *Assistant in Bacteriology*
 GORDON LANIER BARCLAY, B.S., *Assistant in Psychology*
 KENNETH KARL LOEMKER, Ph.B., *Assistant in Psychology*
 JOHN CLIFFORD REED, B.M.E., *Assistant in Mechanical Engineering*
 PERCIVAL SIMONDS RICE, B.S., *Assistant in Psychology*
 EDGAR WILLIAM VOELKER, A.M., *Assistant in Sociology*
 SAMUEL CARL McMACKIN, M.S., *Assistant in Geology*
 ALICE ELIZABETH FRITSCHLE, A.B., *Assistant in English*
 HERBERT FRED WILLIAM MOELLER, A.M., *Assistant in English*
 ALLEN GEORGE PITTMAN, *Mechanical Assistant in Chemistry*
 DOMINICK JOSEPH VERDA, A.B., *Assistant in Physiology*
 GEORGE EVAN HOWELL, B.S., *Assistant in Accountancy*
 KENNETH EDWIN CORRIGAN, B.S., *Assistant in Chemistry*
 JOHN MAXIM MOULTON, A.B., *Assistant in Zoology*
 RONALD LESTER HECTORNE, D.V.M., *Assistant in Animal Pathology*
 ROBERT NATHANIEL MCCORMICK, M.S., *Assistant in Zoology*
 RALPH DURHAM BIRD,¹ M.S., *Assistant in Zoology*
 SELMA MARIE OLSON, A.B., *Assistant in Zoology*
 RAY EDWARD SCHUBERT, Ph.B., *Assistant in German*
 GERALD FREEMAN WINFIELD, B.S., *Assistant in Zoology*
 JOSEPH EARLL BARNES, B.S., *Assistant in Botany*
 GIDEON HERMAN BOEWE, B.Ed., *Assistant in Botany*
 LOUISE ELIZABETH GULICK, A.B., *Assistant in Botany*
 JOHN WESLEY CELL, A.B., *Assistant in Mathematics*
 ROBERT HENDERSON, A.B., *Assistant in English*

¹First semester.

MARTIN CALVIN WATSON, M.S., *Assistant in Physics*
 GEORGE FULTON DANIEL ZIMMERMAN, B.S., LL.B., *Assistant in Economics*
 CHARLES HAROLD FISHER, B.S., *Assistant in Chemistry*
 ESTHER MERYL GRIFFITH, A.M., *Assistant in Chemistry*
 HOWARD AGNEW SMITH, B.S., *Special Research Graduate Assistant in Chemistry*
 MAURICE S CULP, A.M., *Assistant in Political Science*
 CARL DENISON THOMPSON, A.B., *Assistant in Chemistry*
 HAROLD TASCHER, A.M., *Assistant in Political Science*
 FREDERICK WINFIELD BROWN, B.S., *Assistant in Physics*
 ALICE ELLEN DALY, A.B., B.S., *Assistant in Library Science*
 ANGELINA ROSALIA PIETRANGELI, A.M., *Assistant in Romance Languages*
 ROLAND WILLEY BARTLETT, M.S., *Assistant in Agricultural Economics*
 JOHN P SABO, B.S., *Assistant in Athletic Coaching*
 OSKAR ALFRED KUBITZ,¹ A.M., *Assistant in Philosophy*
 WALTER THOMPSON WATSON,¹ A.M., *Assistant in Sociology*
 JOHN B REHM,¹ B.S., *Assistant in Bacteriology*
 HENRY GEORGE NESTER,¹ A.M., *Assistant in Zoology*
 RUTH EMMA HIBBS,¹ A.A., B.S., *Teacher in the University High School*

TECHNICIANS

ORREN C McMILLIN, *Technician and Storekeeper in Zoology*
 ENOCH GEORGE BOURNE, *Laboratory Demonstrator and Potter in Ceramic Engineering*
 WILTON BENTON McDEVITT, *Assistant Laboratory Demonstrator in Ceramic Engineering*
 ARTHUR E WOOD, *Technician in Chemistry*

STUDENT ASSISTANTS

EDWARD LAWRENCE ADAMS, JR., *Student Assistant in Military Science and Tactics*
 FRED HENRY OSTER, *Student Assistant in Military Science and Tactics*
 FRED HENRY VESEL, *Student Assistant in Military Science and Tactics*
 HUGH DONALD WEAR, *Student Assistant in Military Science and Tactics*

THE COLLEGE OF MEDICINE

Congress and Honore Streets, Chicago

DAVID KINLEY, Ph.D., LL.D., *President of the University*

PROFESSORS²

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¹Second semester.

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ASSISTANT PROFESSORS

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- ARTHUR REUBEN COOPER, Ph.D., M.D., *Assistant Professor of Anatomy and Assistant to the Dean*
- GEORGE LUTHER DAVENPORT, M.D., *Assistant Professor of Clinical Surgery*

¹Deceased, November 7, 1928.

JACQUES LOUIS ERNEST HOLINGER, M.D., *Assistant Professor of Laryngology, Rhinology, and Otolaryngology*

LESTER EDWARD BOWER, A.B., M.D., *Assistant Professor of Pediatrics*

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ISADORE PILOT, M.S., M.D., *Assistant Professor of Pathology and Bacteriology, and of Clinical Medicine*

JULIUS ERNEST LACKNER, B.S., M.D., *Assistant Professor of Obstetrics*

SELIM WALKER MCARTHUR, Ph.B., M.D., *Assistant Professor of Surgery*

HAROLD E JONES, M.D., *Assistant Professor of Surgery*

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SAMUEL A LEVINSON, M.S., M.D., *Assistant Professor of Pathology and Bacteriology*

RUSSELL DORR HERROLD, B.S., M.D., *Assistant Professor of Genito-Urinary Surgery*

FRANK JOSEPH JIRKA, M.D., *Assistant Professor of Surgery*

ARTHUR R METZ, A.B., M.D., *Assistant Professor of Operative Surgery*

VINCENT JOHN O'CONOR, B.S., M.D., *Assistant Professor of Genito-Urinary Surgery*

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CARLOS ISAAC REED, Ph.D., *Assistant Professor of Physiology*

FRANCIS LOEFFLER LEDERER, B.S., M.D., *Assistant Professor of Laryngology, Rhinology, and Otolaryngology*

ALVAH LEWIS SAWYER, B.S., M.D., *Assistant Professor of Internal Medicine*

BENJAMIN GOLDBERG, M.D., *Assistant Professor of Pathology and Bacteriology*

THOMAS GORDON HULL, Ph.D., *Assistant Professor of Pathology and Bacteriology*

ASSOCIATES

DAVID MORTIMER OLKON, A.M., M.D., *Associate in Neurology and Psychiatry*

WALTER HENRY THEOBALD, B.S., M.D., *Associate in Laryngology, Rhinology, and Otolaryngology*

RALPH CHARLES SULLIVAN, A.M., M.D., *Associate in Surgery*

SOLOMON MAXWELL GOLDBERGER, M.D., *Associate in Pediatrics*

HAROLD STACEY HULBERT, M.D., *Associate in Neurology*

JOSEPH K CALVIN, B.S., M.D., *Associate in Pediatrics*

ISADOR MICHAEL LEVIN, A.S., B.S., M.D., *Associate in Pediatrics*

CHARLES NEWBERGER, B.S., M.D., *Associate in Obstetrics*

SAMUEL PERLSTEIN, M.D., *Associate in Medicine*

GOLDYE HOFFMAN, M.D., *Associate in Gynecology*

LEO ANTHONY JUHNKE, M.D., *Associate in Gynecology*

FRANK MAX WITTELE, B.S., M.D., *Associate in Medicine*

EDMUND F FOLEY, B.S., M.D., *Associate in Internal Medicine*

MAX SAMUEL WIEN, B.S., M.D., *Associate in Dermatology*

JOHN BAPTIST CIPRIANI, M.D., *Associate in Internal Medicine*

ALBERT VANDERKLOOT, M.D., *Associate in Internal Medicine*

DUANE WILLARD PROPST, A.B., B.S., M.D., *Associate in Internal Medicine*
 MAXWELL PHILIP BOROVSKY, B.S., M.D., *Associate in Pediatrics*
 HAROLD N ETS, Ph.D., *Associate in Pharmacology and Therapeutics*
 JOSEPH GREENGARD, B.S., M.D., *Associate in Pediatrics*
 JOHN DOUGLAS KOUCKY, B.S., M.D., *Associate in Surgery*
 FRANK GEORGE MURPHY, B.S., M.D., *Associate in Orthopedic Surgery*
 BENJAMIN ZION RAPPAPORT, B.S., M.D., *Associate in Pathology*
 LINDON SEED, M.S., M.D., *Associate in Surgery*
 LEONARD FRED WEBER, M.D., *Associate in Dermatology*
 ABRAHAM FAE LASH, M.S., M.D., *Associate in Obstetrics and Gynecology*
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 PHILIP ROSENBLUM, M.D., *Associate in Pediatrics*
 DENNIS RIDER WOOD CRILE, B.S., M.D., *Associate in Anatomy and Surgery*
 EMIL DANIEL WILLIAM HAUSER, B.S., B.M., M.D., *Associate in Orthopedic Surgery*
 ARTHUR GIDEON COLE, Ph.D., *Associate in Physiological Chemistry*
 HERMAN PETRUS GUNNAR, B.S., M.D., *Associate in Medicine*
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 GEORGE SHAYNIN LIVINGSTON, M.S., M.D., *Associate in Laryngology, Rhinology, and Otolaryngology*
 ROY ISADORE THEISEN, M.D., *Associate in Obstetrics and Gynecology*
 LEO BLEYER, M.D., *Hospital Pathologist and Director of the Hospital Laboratory*
 EDWIN WALTER HIRSCH, B.S., M.D., *Associate in Genito-Urinary Surgery*
 YNGVE JORANSON, A.B., B.S., M.D., *Associate in Anatomy*

LECTURERS

ELMER DEWITT BROTHERS, B.S., LL.B., *Lecturer on Medical and Dental Jurisprudence*
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 BERNARD JOHN CIGRAND, M.S., D.D.S., *Lecturer on the History of Medicine*

INSTRUCTORS

ARCHIE JAMES GRAHAM, B.S., M.D., *Instructor in Operative Surgery*
 ROBERT LUDWICK FURBY, M.D., *Instructor in Pediatrics*
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 OSCAR S LEVIN, B.S., M.D., *Instructor in Surgery*
 GUSTAV LEOPOLD ZECHEL, M.D., *Instructor in Anatomy and Surgery*
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 JOHN AMBROSE CLARK BUSBY,² M.S., M.D., *Instructor in Obstetrics and Gynecology*

ASSISTANTS

BENJAMIN BRAUDE, M.S., M.D., *Assistant in Operative Surgery*
 SAMUEL JACOB BURROWS, M.D., *Assistant in Anatomy*

¹First semester.

²Second semester.

- MORRIS LOUIS PARKER, B.S., M.D., *Assistant in Surgery*
 MAX E FISCH, M.S., M.D., *Assistant in Medicine and Anatomy*
 HERMAN J PILKA, B.S., M.D., *Assistant in Anatomy*
 RICHARD A LIFVENDAHL, B.S., M.D., *Assistant in Dermatology and Instructor in Medicine*
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 JANE ROSE McLAUGHLIN, A.B., R.N., *Assistant in Obstetrics and Gynecology*
 HENRY R KRASNOW, M.D., *Assistant in Dermatology*
 HEDVIG KLEPPE, A.B., *Assistant in Clinical Pathology in the Hospital Laboratory*
 NATHAN SCHNECK, A.M., M.D., *Assistant in Laryngology, Rhinology, and Otology*
 ARTHUR JETHRO COOMBS, A.B., M.D., *Assistant in Laryngology, Rhinology, and Otology*
 WALTER WILLIAM DALITSCH, B.S., M.D., *Assistant in Medicine*
 IRWIN G SPIESMAN, B.S., M.D., *Assistant in Laryngology, Rhinology, and Otology*
 HENRY H RUBIN,¹ B.S., M.D., *Assistant in Anatomy*
 JOHN JACOB GASSER, B.S., M.D., *Assistant in Anatomy*
 PAUL HOWARD McDANIEL, B.S., M.D., *Assistant in Anatomy*
 JOHN W HARNED, B.S., M.D., *Assistant in Laryngology, Rhinology, and Otology*
 JACOB ROBERT JACOBSON, B.S., M.D., *Assistant in Anatomy*
 NORMAN CHARLES BULLOCK, B.S., M.D., *Assistant in Obstetrics and Gynecology*
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 GORDON ABNER GRANGER, M.D., *Assistant and Resident in Obstetrics and Gynecology*
 RICHARD MILLAR,¹ *Photographer in Medical and Dental Illustration*
 JACOB PASKIND, M.D., *Assistant in Neurology*
 SHERMAN LAWRENCE SHAPIRO, B.S., M.D., *Assistant in Laryngology, Rhinology, and Otology*
 SAUL S SOLOWAY, B.S., M.D., *Assistant in Medicine*
 KATHERINE TANKELEWITZ, M.D., *Bacteriologist in the Hospital Laboratory*
 OLIVER EDMOND VAN ALYEA, M.D., *Assistant in Laryngology, Rhinology, and Otology*
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 LILLIAN R ZIMMERMAN, Ph.B., *Assistant in Social Service (Pediatrics)*
 FRANK TASCHEREAU COOTE, M.D., *Assistant in Laryngology, Rhinology, and Otology*
 BENJAMIN MORRIS GASUL, B.S., M.D., *Assistant in Pediatrics*
 ISRAEL BECKER, M.D., *Assistant in Medicine*
 MARGARET EUGENIE WILSON, A.B., *Assistant in Pediatrics*
 HYMEN WILLIAM GOLUB, B.S., M.D., *Assistant in Medicine*
 RUTH McALEVY BIGELOW, B.S., *Assistant in Clinical Pathology in the Hospital Laboratory*
 DOROTHY DICKSON, A.B., *Assistant in Medicine*
 CLARA DEBORAH TIGAY, A.B., M.D., *Assistant in Pediatrics*
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 CURTIS BUFORD BOWMAN, A.B., M.D., *Assistant in Medicine*
 OSCAR BENJAMINE RAGINS, B.S., M.D., *Assistant in Medicine*
 JERRY JOSEPH KEARNS,¹ M.D., *Assistant in Anatomy*
 LEONARD MARKIN, M.D., *Assistant in Pediatrics*
 GEORGE FRANCIS O'BRIEN,¹ A.B., M.D., *Assistant in Anatomy*
 DWIGHT PENCE, B.S., M.D., *Assistant in Anatomy*

¹First semester.

ADELINE R WHITE, M.D., *Assistant in Anatomy*
 FRANKLIN SMITH DUBOIS, A.B., *Assistant in Anatomy*
 LAWRENCE ANTHONY TORIELLO, *Photographer in Medical and Dental Illustration*
 ISADORE PAT BRONSTEIN,¹ B.S., M.D., *Assistant in Pediatrics*
 REUBEN ISADORE KLEIN,¹ A.B., *Research Assistant in Pediatrics*

TECHNICIANS

JOSEPH LEPAK, *Chief Technician in Pathology and Bacteriology*
 STANLEY GREGORY MOORE, *Technician in Pathology and Bacteriology*
 HILDA PAULSEN, *Technician in Pathology and Bacteriology*
 OCIE ROMNEY BURNS, Ph.G., *Technician in Physiology and Physiological Chemistry*
 HELEN KAHN, *Serologist in the Hospital Laboratory*
 GEORGE MILLER, *Technician in Anatomy*
 JOHN W THOMAS, *Mechanic and Technician in Physiology and Physiological Chemistry*
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 EVALD PETERSEN, *Technician in the Hospital Laboratory*
 CATHERINE ELVIRA MAHONEY, *Technician in Surgery and in Obstetrics and Gynecology*
 BERTHA GREENFIELD, *Technician in the Hospital Laboratory*
 KARL WILLIAM SCHLEGEL, *Technician in the Animal Hospital*
 LUCILE ROSE FITTS, B.S., *Technician in Anatomy*
 BEATRICE KAHN, *Technician in Neurology and Psychiatry*
 RALPH WALDO FREEMAN, A.B., *Technician in Physiology and Physiological Chemistry*
 CHARLOTTE M KARPASS, B.S., *Laboratory Technician in Ophthalmology*
 RALPH FAY BOULDIN,² *Technician in Laryngology, Rhinology, and Otology*
 GEORGE ALLEN KNEELAND, A.B., *Technician in Surgery*
 ANDREW LEANDER ANDERSON, *Technician in the Animal Hospital*
 DOROTHY SHERMAN, A.B., *Operator for the Electrocardiograph*
 ARSHAG SEUERIAN KILLIAN, A.M., M.D., *Roentgen Operator and Assistant Radiologist*
 ANITA WISE, *Technician in Pathology and Bacteriology*

COLLEGE OF DENTISTRY

Harrison and Honore Streets, Chicago

DAVID KINLEY, Ph.D., LL.D., *President of the University*

PROFESSORS³

FREDERICK BOGUE NOYES, A.B., D.D.S., D.Sc., *Professor of Orthodontia, Head of the Department, Director of the Children's Clinic, and Dean of the College of Dentistry*
 DONALD MACKEY GALLIE, D.D.S., *Professor of Operative Dentistry; Head of Department*
 GEORGE WALTER DITTMAR, D.D.S., *Professor of Prosthetic Dentistry and Head of the Department*
 FREDERICK BROWN MOOREHEAD, M.S., D.D.S., M.D., *Professor of Oral Surgery and Head of the Department*
 LOUIS SCHULTZ, D.D.S., M.D., *Professor of Oral Surgery and Oral Pathology*
 WILLIAM HENRY WELKER, A.C., Ph.D., *Professor of Chemistry and Metallurgy and Head of the Department*
 JAMES ROY BLAYNEY, B.S., D.D.S., *Associate Professor of Materia Medica and Therapeutics, Head of the Department, and Associate Director of the Infirmary*

ASSOCIATE PROFESSORS

VICTOR THEODORE NYLANDER, A.B., D.D.S., *Associate Professor of Operative Dentistry and Director of the Infirmary*

¹Second semester.

²First semester.

³Members of the University Senate.

BURNE OLIN SIPPY, M.S., D.D.S., *Associate Professor of Orthodontia*
STANLEY DANIEL TYLMAN, A.B., D.D.S., *Associate Professor of Prosthetic Dentistry*
JOHN SANFORD KELLOGG, D.D.S., *Associate Professor of Prosthetic Dentistry*
WACLAW HOWARD KUBACKI, D.D.S., *Associate Professor of Prosthetic Dentistry*

ASSISTANT PROFESSOR

ISAAC SCHOUR, D.D.S., *Assistant Professor of Histology*

ASSOCIATES

EDWARD JOHN KREJCI, D.D.S., *Associate in Operative Dentistry*
THOMAS WILLIAM HUMBLE, D.D.S., *Associate in Operative Dentistry*
NELL SNOW TALBOT, Ph.B., *Associate in English and Assistant to the Dean*
EDWARD CHARLES WACH, Ph.G., D.D.S., *Associate in Materia Medica and Therapeutics*
GEORGE FRANKLIN KOLAR, B.S., D.D.S., *Associate in Prosthetic Dentistry*

LECTURER

ELMER DEWITT BROTHERS, B.S., LL.B., *Lecturer on Medical and Dental Jurisprudence*

INSTRUCTORS

CARLTON EVERLY KERRICK, *Instructor in Technical Drawing*
Illinois State Normal University, 1912-15; Illinois College of Dentistry, 1920-21
FRANCES B SCHWAB, *Instructor in Histology*
ANITA MARIE ELLINGSON, R.N., *Instructor in Materia Medica and Therapeutics*
ANNA RIEKE, A.B., R.N., *Instructor in Oral Surgery*
WILLIAM BENHAM DOWNS, D.D.S., *Instructor in Prosthetic Dentistry*
RICHARD ALVIN JENTZSCH, D.D.S., *Instructor in Prosthetic Dentistry*
ROBERT GEORGE KESEL, D.D.S., *Instructor in Materia Medica and Therapeutics*
MARGARET DAME, *Instructor in Roentgenology*
MALCOM ERRETT GALVIN, D.D.S., *Instructor in Prosthetic Dentistry*
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EVELYN NORGAARD, G.D.N., *Assistant in Orthodontia*
DOROTHY MARIE DAGGY, *Assistant in Roentgenology*
Indiana University, 1921-22, 1923-24; University of Pennsylvania, 1922-23
BESS HELEN FAUST, A.B., *Assistant in Orthodontia*

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GUSTAVE SWANSON, *Technician in the Infirmary*

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Wood and Flourney Streets, Chicago

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ANDREW BURGER, *Technician in the School of Pharmacy*

KENNETH B TEAGUE, *Technician in the School of Pharmacy*

¹Members of the University Senate.

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¹Deceased, February 11, 1929.

PART I

GENERAL INFORMATION

LOCATION

The University of Illinois is situated in Urbana-Champaign, in Champaign County, about fifty miles northeast of the geographical center of the State.

The campus lies partly in the city of Urbana and partly in the city of Champaign. The two municipalities form one community of about thirty thousand inhabitants. The railway, express, telegraph, and telephone services of both cities are available for the University, and a sub-station of the Urbana post office is located in the Law Building.

HISTORY

The University was incorporated by an act of the General Assembly, February 28, 1867, as the Illinois Industrial University. This action was taken following the act of Congress known as the "Morrill Land Grant," whereby the national government gave 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 whose 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 order to promote the liberal and practical education of the industrial classes in the several pursuits and professions of life."

The institution was placed 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, 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 members 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 this time also, the President of the Board has been chosen by the members from among their own number for a term of one year. In 1887, a law was passed 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, therefore, three *ex officio* and nine elective members. In 1917, the General Assembly passed a law reorganizing the administration of the State. By virtue of this law, on January 1, 1919, the office of the President of the State Board of Agriculture was abolished. There are now, therefore, eleven members, two *ex officio* and nine elective.

In 1885, the General Assembly changed the name of the institution from the Illinois Industrial University to the University of Illinois.

The office of executive head of the institution has been held by six 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; and Dr. David Kinley, Acting President from 1919 to 1920, and President since 1920.

The University opened on March 2, 1868. The number of students enrolled was fifty; the faculty consisted of the Regent and two professors. During the first term another instructor was added, and the number of students increased to 77—all men.

During the first term instruction was given in algebra, geometry, physics, history, rhetoric, and Latin. During the autumn of 1868 a chemical laboratory was provided, and laboratory work in botany was begun the following year. In January, 1870, a mechanical shop was equipped, and here was begun the first shop instruction given in an American university.

On March 9, 1870, the Trustees voted to admit women as students. In the year 1870-71, twenty-four entered. Since that time they have constituted from one-sixth to one-fourth of the total number of students.

By the original State law, the University could not grant diplomas and degrees; certificates showing the studies pursued and the grades were given instead. The certificates were unsatisfactory, and in 1877 the legislature gave authority to confer degrees and issue diplomas.

In addition to the original endowment, Congress has made provision for the Land Grant institutions by the second Morrill act of 1890 (\$25,000 a year); the Adams act of 1900 (\$15,000 a year for research and experimental work); and the Nelson act of 1907 (\$25,000 a year).

The General Assembly in 1911 passed a law providing for a mill tax to provide a fund for the maintenance and operation of the University, thus inaugurating a policy of definite partial provision for the institution.

In 1892, graduate work was undertaken under the name of the Graduate School. In 1907, the General Assembly appropriated \$50,000 for the Graduate School, and the Executive Faculty of that school was organized. The first summer session was held in 1894. The department of music became the School of Music in 1897. The work in law was organized as the School of Law in 1896—the name being changed to the College of Law in 1900. The General Assembly made a special appropriation in 1900 to establish courses of training for business life, and the Trustees organized the Courses in Business Administration, which in 1915 became the College of Commerce and Business Administration. In 1905, the Trustees established a School of Education, which became the College of Education in 1918. The School of Railway Engineering and Administration was created in 1907. The General Assembly in 1909 established the department of mining engineering. In 1913, the College of Literature and Arts and the College of Science were united to form the College of Liberal Arts and Sciences. In 1927, the work in journalism, previously administered in the College of Liberal Arts and Sciences, was organized to form the School of Journalism.

Research in agriculture was begun at an early date. In 1888, the Agricultural Experiment Station was founded, and in 1903 the Engineering Experiment Station was established. Similar organizations on a smaller scale are the Bureau of Educational Research (1918) and the Bureau of Business Research (1921). The facilities for research have been increased by the location at the University of certain State organizations, including the State

Laboratory of Natural History (1885) and the State Entomologist's Office (1885), merged to form the State Natural History Survey in 1917.

The Chicago College of Pharmacy, founded in 1859, became the School of Pharmacy of the University in 1896. The College of Physicians and Surgeons of Chicago was affiliated with the University under a lease in 1897, but this arrangement proved unsatisfactory and was discontinued in 1912. In 1913, the stock and assets of the College of Physicians and Surgeons of Chicago were given to the University, and the College of Medicine was reopened in that year. The School of Dentistry, which was organized as a department of the College of Medicine in 1901, became the College of Dentistry in 1905. It was closed in 1912 and was reopened in 1913.

In 1897, the School of Library Economy, established in 1893 at the Armour Institute of Technology in Chicago, was transferred to the University, the Director of that school was appointed Librarian of the University, and the Library School was opened.

EQUIPMENT

BUILDINGS AND GROUNDS

The land occupied by the University includes the main campus, 403.37 acres, the Chicago campus, two and one-fifth acres, the experimental farms at Urbana-Champaign, 1142.96 acres, experiment fields outside Champaign County, 688.41 acres, timber reservations, 60 acres, and trust farms, 346 acres, a total of 2642.94 acres. There are approximately 64 buildings on the main campus at Urbana-Champaign and 28 buildings on the experimental farms at Urbana-Champaign. The more important buildings, listed by colleges and departments, or according to use, with the dates of erection, are:

College of Liberal Arts and Sciences

University Hall (1873)

The Old Law Building (1878; assigned to the department of Entomology, 1927)

Natural History Hall (1892; additions, 1909 and 1921)

The Astronomical Observatory (1896)

The Chemistry Laboratory (1901-02; addition, 1914-15)

The Entomology Building (1905)

The Art and Design Annex (erected 1908 as the floriculture service building; remodeled in 1914 and 1917 for a student hospital; assigned to department of Art and Design, 1928)

Lincoln Hall (1911; addition 1928-29)

The Botany Annex (1914)

The Vivarium Building (1915-16)

The College of Commerce and Business Administration

The Commerce Building (1925)

The College of Engineering

Engineering Hall (1894)

The Electrical Engineering Laboratory (1898)

The Laboratory of Applied Mechanics (1901-02)

The Pattern Laboratory (1901-02) and The Foundry Laboratory (1904)

The Machine and Forge Laboratory (1902)

The Civil Engineering Surveying Building (erected 1904-05 as the Horticultural Field Laboratory and remodeled for surveying in 1923)

The Mechanical Engineering Laboratory (1905; remodeled, 1917)

- The Physics Laboratory (1909)
- The Highway Laboratory (1910)
- The Mining Laboratory (1912)
- The Ceramic Kiln House (1912)
- The Locomotive Testing Laboratory (1912)
- The Transportation Building (1912; addition, 1921)
- The Ceramic Engineering Building (1915-16)
- The Building for Architecture and Kindred Subjects (1927)

The College of Agriculture

- The Agricultural Building (1900)
- The Agronomy Greenhouse (erected, 1900; rebuilt, 1912)
- The Agronomy Building (1904-05)
- The Animal Pathology Laboratory (erected 1904-05 as a beef cattle building; assigned to Animal Pathology, 1919)
- The Farm Mechanics Building (1906-07; addition, 1923)
- The Floriculture Greenhouse Group (1912-13)
- The Vegetable and Plant Breeding Greenhouse Group (1912-13)
- The Stock Judging Pavilion (1913)
- The Genetics Building (1915-16)
- The Beef Cattle Group (first unit, 1917; second unit, 1925)
- The New Agricultural Building (1922-23)
- The Dairy Manufactures Building (1925)
- (Farm Buildings)
 - The Agronomy Group
 - The Dairy Group
 - The Horse Group
 - The Poultry Group
 - The Pure Bred Dairy Barn (1924-25)
 - The Sheep Group
 - The Swine Group

The College of Education

- The Administration Building (East) (1912; occupied by the College of Education since 1926)

The College of Law

- The Law Building (erected as the Library, 1896-97; additions, 1914, 1918, 1926; assigned to the College of Law, 1927)

The School of Music

- The Tina Weedon Smith Memorial Hall (1918-19) (Gift of Captain Thomas J. Smith as a memorial to his wife, Tina Weedon Smith)
- The Band Building (erected as the Armory Annex, 1921-22; assigned to Military Bands, 1928)

Military Science

- The Armory (1914-15 and 1926-27)
- The Military Stables (1919 and 1922)

Physical Welfare

- The Gymnasium Annex (1889-90; addition, 1918)
- The North Men's Gymnasium (1901)
- The South Men's Gymnasium (first unit, 1925; second unit, 1926)

Residence Halls for Women

- The Woman's Residence Hall (1917)
- Davenport Residence Hall (acquired, 1922; addition, 1928)
- West Residence Hall (1925)

Special

- The President's House (acquired, 1917)
- The Education Building (1917-18) (Houses the University High School)
- The Radio Station (1926) (Gift of Boetius Sullivan as a memorial to his father, Honorable Roger C. Sullivan)

General

- The Health Service Building (erected, 1896, as the President's House; assigned to Health Service, 1919)
- The Woman's Building (1905; additions, 1912-13 and 1923-24)
- The Auditorium (1907-08)
- The Administration Building (East, 1912; West, 1915)
- The Memorial Stadium (1922-23) (The gift from alumni and friends of the University through the Athletic Association)
- The McKinley University Hospital (1925) (Gift of Senator William B. McKinley)
- The Library (first unit, 1925; second unit, including first stack unit, 1927; third unit, including second stack unit, 1929)

The Service Buildings

- The Pumping Station (1901)
- The Central Heat and Power Plant (1910; additions 1914, 1920, 1925)
- The University Service Groups (storeroom, warehouse, etc.)
- The University Garages (North, 1922; addition, 1928; South, 1923; addition, 1928)

Buildings in Chicago

- The College of Medicine Building (acquired 1913)
- The College of Dentistry Building (acquired 1913)
- The School of Pharmacy Building (1915; addition, 1926-27)
- The Research and Education Hospitals (part of the hospitals built in cooperation with the State Department of Public Welfare, 1921)
- The Research Laboratory and Library Building (1922-23)

LIBRARIES

(For the Library Staff see page 43.)

The University Library includes all the books belonging to the colleges and schools of the University which are situated in Urbana and also the libraries of the College of Medicine and the School of Pharmacy in Chicago.

The number of volumes, pamphlets, etc., in the several libraries on July 1, 1928, was as follows:

	<i>Volumes</i>	<i>Pamphlets</i>	<i>Maps</i>	<i>Pieces of Sheet Music</i>
In Urbana:				
General and Departmental Libraries.....	728,269	150,000	2,925	8,143
In Chicago:				
College of Medicine	35,010	4,860		
School of Pharmacy	5,050	2,600		
Total in University Library	768,329	157,460	2,925	8,143

The Library is housed, for the most part, in the Library Building. The officers of instruction and administration and the graduate students have access to the shelves. All students have the direct use of 15,000 volumes in the general reading room, seating 500, and in addition advanced students have the use of 13 seminar and departmental libraries, some of them located in the Library Building. The reserved book reading rooms seat 500. About 5,000 periodicals are currently received.

As a part of the Library are included several special collections: The *Dziatzko Collection of Library Economy*: 300 volumes, 250 pamphlets, bought in 1905. The *Dittenberger Collection of the Classics*: 5,600 items, bought in 1907. The *Heyne collection*: about 5,000 items, principally on German philology and literature, bought in 1909. The *Karsten collection*, principally on French and German philology and literature. The *Grober collection*: 6,300 titles, principally on the Romance languages, purchased in 1912. The *Vahlen collection*: 10,000 volumes, purchased in 1913. The *Aron collection*: 20,000 volumes, purchased in 1913. The *Carl Martin James collection*: 1,030 volumes relating to statistics and similar subjects, presented in 1915 by President Edmund J. James. The *Rattermann collection*, of German-American literature and history: 7,000 volumes, purchased in 1915. The *Amanda K. Casad collection*, relating to history, economics, politics, and education: 1,732 volumes, presented in 1916 by President Edmund J. James. The *Constance Barlow-Smith collection*, of musical scores, manuscript books, and portraits, presented in 1916 by the late Mrs. Constance Barlow-Smith. The *Thomas J. Burrill collection*, of general and botanical literature, presented by Mrs. Burrill in 1917. The *Cavagna-SanGuiliani library* of over 40,000 volumes and pamphlets, purchased in 1921, in Italy.

Mason Library of Western History.—The library of western history collected by Edward G. Mason, Esq., long president of the Chicago Historical Society, is in the Public Library of the city of Champaign, and is accessible to students in the University.

MUSEUMS AND COLLECTIONS

Art.—A collection of casts, photographs, and engravings presented to the University in 1876 by citizens of the community has, for want of a gallery, been placed in different buildings on the campus. A collection of German and Japanese prints purchased from the St. Louis Exposition in 1905 is displayed in the rooms of the department of art and design.

Other collections of value to art students are placed in the studios and corridors of the Building for Architecture and Kindred Subjects. A collection of original paintings and lithographs purchased by the University from notable American artists is placed in the Gallery of Painting, and a collection of casts from sculpture and architectural forms is placed in the Hall of Casts of the Architecture Building.

Classical Archaeology and Art.—This museum is in Lincoln Hall. It contains reproductions of a considerable number of the more 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, numerous 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 a number of watercolor pictures, principally of Minoan frescoes and Pompeian scenes, as well as a series of mounted photographs for classroom use.

European Culture.—This museum is in Lincoln Hall. It contains casts of Romanesque, Gothic, and Renaissance sculpture; color reproductions of paintings, including the rare Pol de Mont reproductions of early Netherlands

masterpieces; originals and facsimiles of medieval manuscripts, early printed books, and early maps of the world; originals and reproductions of arms and armor; original Paleolithic, Neolithic, and Bronze Age antiquities, including the collection of Professor Baudon, formerly president of the French Prehistoric Society; theater models and prints of theaters and actors; peasant costumes and other textile materials; ship models; historical groups made by Dwight Franklin; originals and reproductions of early wood carving, early church ivory carving, and metal work; Delft ware collected by Mrs. John Milton Gregory and given by her daughter; carbon prints of cathedrals and other photographic material; about 350 coins; reproductions of runic inscriptions, early musical instruments, and other objects.

Oriental Museum.—This museum is in Lincoln Hall. 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.; Egyptian alabasters; squeezes of Hittite and Assyrian inscriptions, lent by Dr. B. B. Charles of Philadelphia; squeezes of Phoenician inscriptions; pottery and pottery fragments from ancient sites in the Near East; objects from Palestine, including two Hebrew manuscripts, models of domestic furniture, pottery, and prehistoric implements, and unpublished photographs of the Near East.

The Museum of Natural History, in the Natural History building, contains modern exhibits in zoology and geology, including classification, evolution, variation, geographic distribution, habitat relations, commercial use of natural resources, archeology, ethnology of the American Indians. Special exhibits include the Greenland Eskimo material obtained by the Crocker Land Expedition, and the archeology of the Cahokia Mound Builders, obtained by the recent explorations carried on by the University. An exhibition of historical geology or paleontology illustrates the development of animals and plants during geologic time.

Zoology is represented by a synoptic series of animal life carried down to orders, including extinct groups. Paleontology includes a stratigraphic collection of historical geology, representing the principal types of animals and plants found in American geological formations. Special collections include the Blaschka glass models of the invertebrate animals; the Barnum and Hess collections of bird's eggs. The zoology of Illinois is well represented.

The research material includes Mollusca collected by Daniels, Hinkley, Nason, Baker, Worthen, and Ferriss, embracing 500,000 specimens, including a collection of species from North and Middle America, with many types. Among the insects are the Bolter and Nason collections numbering 170,000 specimens. The fossil series include the Daniels and Carr collections of coal plants from Mazon Creek, Grundy county, Illinois, a series of the animal life of the same formation, the Nason and Baker collection of Devonian animal life, and collections of Pleistocene life received from the Illinois Geological Survey and from the field work of the museum staff. The research collections number more than 1,000,000 specimens.

Botany.—The herbarium contains 223,800 sheets and specimens in boxes properly labeled. It is representative of the higher plants and fungi of Champaign County and of the State, and forms a collection for the general flora of the United States. The herbaria of Brendel, Welsch, Schneck,

Andrews, Mrs. Agnes Chase, and Hill are valuable for students of the Illinois flora. Because of the interest of the late Professor Burrill and his special students, Clinton, Earle, Seymour, and others, in the study of parasitic fungi, the part of the herbarium devoted to the representation of plants of this group is rich in material records of investigation, to which has been added the Stevens collection of Porto Rican fungi, fourteen thousand numbers. The published "exsiccatae" in this group comprise 670 centuries. The Mrs. Mary S. Snyder set of the Phycotheca Boreali-Americana, representing over 2,000 named species, has increased the value of the herbarium for students of algae.

Entomology.—The entomology collections include a series of 20,000 specimens, representing 2,100 common species; and the MacGillivray collection of Tenthredinoidea consisting of about 1,000 species and 400 type specimens. The department has access, also, to the insect collections of the State Laboratory of Natural History, which contains 405,000 pinned insects, including approximately 2,500 type specimens; 28,000 bottles of insects in alcohol; and 5,350 microscope slides of insects and other small animal forms.

Geology.—The collections include 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 10,000 rock specimens, 3,000 thin sections for microscopic study, 12,000 mineral specimens, and 75,000 fossils.

The paleontology 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, Hertzner, and the greater part of the specimens collected both privately and for the State Geological Survey by A. H. Worthen and T. E. Savage. The department maintains a complete 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 lantern slides, illustrating geological and geographical features throughout the world.

Zoology.—The zoology collections present a synoptical view of zoology including representations of all orders and classes. There are also the Ziegler wax models and sections, and other preparations showing the embryology of vertebrates and invertebrates. An extensive collection of animal parasites and the Kingsley and Eycleshymer embryological collections are especially noteworthy.

The collections of the State Laboratory of Natural History are available for illustrative purposes, and for original research by advanced students.

Engineering.—The departments of the College of Engineering maintain collections of materials drawn from their respective fields. The Department of Architecture has reproductions of fragments from architectural monuments. The Ricker Library of Architecture has 15,000 mounted photographs and 11,000 lantern slides.

The Hall of Casts in the Building for Architecture and Kindred Subjects is a room 75 feet by 48 feet, two stories in height, in which is housed an interesting collection of full-sized reproductions of architectural details, consisting of columns, caps, bases, cornices, and other details.

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 twenty 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 is a collection of models showing the methods of working coal and ore mines and both sectionalized and operating mining machines, and appliances. Collections of photographs and blue prints illustrate mining and metallurgical design and construction. This department has also collections of specimens of ores, coals, non-metallic minerals, and metallurgical products. The Department of Railway Engineering has exhibits of track rails exemplifying practice since the beginning of railway construction; many details employed in car and locomotive construction, historic and modern; and a collection of photographs and prints.

Agriculture.—The agricultural departments maintain collections illustrating their work. The collections include specimens of standard varieties of corn; wax models of fruit and vegetables; a horticulture herbarium; specimens of breeds of live stock; farm machinery; and exhibits of negatives and samples showing the progress of investigations with fruit, crops, and soils.

Library School Collection.—The School has made a collection of books and pamphlets on library science; library reports, bulletins, and catalogs; mounted samples showing methods of administration in libraries; book-plates; books, photographs, and lantern slides on library architecture and the history of books, printing, and libraries.

ADMINISTRATION

GOVERNMENT

The government of the University is vested by law in a Board of Trustees, consisting of eleven members. The Governor of the State and the Superintendent of Public Instruction are members *ex officio*. The other nine members are elected by the people of the State for terms of six years; the terms of three members expire every second year.

The administration of the University is vested by the Board of Trustees in the President of the University, the Provost, the Senate, the Council of Administration, the Faculties of the several colleges, the Deans of the colleges, and the Directors of the schools.

The President is the administrative head of the University.

The Senate is composed of all officers of full professorial rank and those other members of the faculty who are in charge of separate departments of the various colleges and schools. It is charged with the direction of the general educational policy of the University.

The Council of Administration is composed of the President, the Dean of the Graduate School, the Deans of Men and Women, and the Deans of the several colleges. It constitutes an advisory board to the President, and has exclusive jurisdiction over all matters of discipline.

The Faculties of the colleges and schools of the University have jurisdiction, subject to higher University authority, over all matters which pertain exclusively to these organizations.

The Dean of the Graduate School, the Deans of the several colleges, and the Directors of the schools are responsible for the carrying out of all University regulations within their respective departments.

DEPARTMENTS AND CURRICULA

For the purpose of administration, the University is divided into several colleges and schools. These are not educationally separate, but are interdependent and form a single unit. The list follows:

- I. The College of Liberal Arts and Sciences
- II. The College of Commerce and Business Administration
- III. The College of Engineering
- IV. The College of Agriculture
- V. The College of Education
- VI. The College of Law
- VII. The School of Music
- VIII. The Library School
- IX. The School of Railway Engineering and Administration
- X. The School of Journalism
- XI. The Graduate School
- XII. The College of Medicine
- XIII. The College of Dentistry
- XIV. The School of Pharmacy

ADMISSION

An applicant for admission to any of the colleges or schools of the University must be at least sixteen years of age, except that the Council of Administration may admit on petition a student over fifteen years of age but less than sixteen who meets the requirements for admission and who is to reside, when he enters the University, with his parents or guardians, or with some one chosen by them. Candidates for admission to the College of Dentistry (Chicago), and to the School of Pharmacy (Chicago), must be seventeen years of age.

Women are admitted to all departments on the same terms as men.

Students are admitted to the professional departments in Chicago (Medicine, Dentistry, and Pharmacy) only at the beginning of the first semester; they can enter the College of Engineering to best advantage at the opening of the school year in September. In all other cases they should enter if possible at the beginning of the semester.

Scholarship Requirement for Non-Illinois Students.—An applicant for admission to the University who is not a legal resident of Illinois will be required to present with his application for admission to any of the colleges or schools of the University, except as an unclassified student or as a student in the Graduate School, satisfactory evidence that he maintained at the school or college from which he would enter the University of Illinois a scholastic average at least ten percent above the passing grade of such school or college. In case of records which are not kept in numerical grades but in literal or other systems of grading, this requirement will be interpreted to mean an average of one grade above the passing grade; e.g., in a system of A, B, C, and D, with D as the passing grade, the average must be C.

THE UNDERGRADUATE COLLEGES

Fifteen units of secondary school work in acceptable subjects must be offered by every candidate. A unit represents the work of 180 recitation periods of forty minutes each, or the equivalent in laboratory or other practice.

Students may not enter with a deficiency in preparatory work. The full requirements as stated below must be met before the applicant may enter.

The subjects and credits required by the University for admission to the various curricula in the undergraduate colleges and schools are given on the following page.

Whenever two units of language are required both units must be in the same language.

Students who intend to pursue curricula involving college mathematics, physics, or advanced chemistry, or those in which university courses in mathematics are prescribed, should present for admission *one-half unit of advanced algebra* in addition to the required unit common to all.

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 shall be required to substitute five hours of a laboratory science for five hours free electives in the requirements for graduation.

Candidates for the curriculum in athletic coaching must pass physical and medical examinations.

REQUIREMENTS FOR ADMISSION

Undergraduate Colleges and Schools

(Expressed in terms of high-school units)

PRESCRIBED SUBJECTS	COLLEGE OR SCHOOL, AND CURRICULUM								
	Liberal Arts and Sciences			Commerce & Bus. Admin.		Engi- neering	Agri- culture	Educa- tion*	Music
	General, Pre-Legal, Home Ec., Econ., Entomology	Pre-Medicine	Chemistry Ch. Eng.	Ry. Trans. and Industrial Administration	All other curricula	All curricula	All curricula	Athletic Coaching Industrial Education	All curricula
English ' Compo- sition and Lit- erature	3	3	3	3	3	3	3	3	3
Algebra	1	1	1	1	1	1	1	1	1
Plane Geometry	1	1	1	1	1	1	1	1	1
Advanced Algebra			½	½		½			
Solid and Spher- ical Geometry				½		½			
Chemistry			1						
Latin, Greek, French, Ger- man, or Spanish (both in same)	2		2						2
Latin, Greek, French, or German (both in same)		2							
History and Civics		1							
Music									2
At least the fol- lowing number of electives from List B ..	4	3	2½	5	6	5	6	6	2
Not more than the following number of elec- tives from List C	4	4	4	4	4	4	4	4	4
<i>Total</i>	15	15	15	15	15	15	15	15	15

*For admission to all other curricula of the College of Education, two years of general college work are required.

SUBJECTS ACCEPTED FOR ADMISSION

LIST A.—*Required of all:* (Note also the special prescriptions for the various curricula as given in the preceding table).

	UNITS
English (composition and literature)	3
Algebra	1
Plane Geometry	1
<i>Total</i>	<hr/> 5

LIST B.—*General Electives:*

POSSIBLE CREDITS BY UNITS

Latin	1-4
Greek	1-4
French	1-4
German	1-4
Spanish	1-4
Italian (As an elective only)	1-3
English (4th unit)	1
Advanced algebra	$\frac{1}{2}$ -1
Solid geometry	$\frac{1}{2}$
Trigonometry	$\frac{1}{2}$
Greek and Roman history	1
Medieval and modern history	1
English history	$\frac{1}{2}$ -1
American history	$\frac{1}{2}$ -1
Civics	$\frac{1}{2}$ -1
Economics and economic history	$\frac{1}{2}$ -1
Commercial geography	$\frac{1}{2}$ -1
Physiography	$\frac{1}{2}$ -1
Physiology	$\frac{1}{2}$ -1
Zoology	$\frac{1}{2}$ -1
Botany	$\frac{1}{2}$ -1
Physics	1-2
Chemistry	1-2

LIST C.—*Special Electives:*

Only 4 units may be chosen from this group:

Astronomy	$\frac{1}{2}$
Geology	$\frac{1}{2}$ -1
Agriculture	1-3
Bookkeeping	1
Business law	$\frac{1}{2}$
Commercial arithmetic (accepted only when preceded by one year of work in high-school mathematics)	$\frac{1}{2}$
Domestic science	1-3
Drawing, art and design	$\frac{1}{2}$ -1
Drawing, mechanical	$\frac{1}{2}$ -1
Manual training or farm mechanics	1-2
Foreign language (other than those of List B)	1-2
General science	$\frac{1}{2}$ -1
Music	1-2
Shorthand and typewriting (when offered together)	1-2
Typewriting (when offered alone in double periods)	1

SUBJECTS RECOMMENDED FOR ADMISSION

The subjects listed in the preceding table as required for admission to the various colleges, schools, and curricula are those which are considered essential preparation for college work and without which the student may not be admitted. In order to assist prospective students to select courses in

high school which will give most effective preparation for later work in college, there are presented below lists of additional subjects which are strongly recommended. In planning his work the prospective student should endeavor to include these subjects in his curriculum.

1. *The College of Liberal Arts and Sciences.*

For the curricula in chemistry, chemical engineering, and home economics—physics, one unit.

For the pre-medical curriculum—two units in laboratory science (physics, chemistry, botany, zoology).

For all other curricula—foreign language, one or two units, in addition to the units prescribed; history and civics, two units; laboratory science, one unit.

2. *The College of Commerce and Business Administration.*

For all curricula—advanced algebra, one-half unit.

3. *The College of Engineering.*

For all curricula (stated in the order of preference)—French or German or Latin, two units; physics or chemistry, one unit; botany, zoology, physiography, geology, one unit; history (American, ancient, European), one and one-half units; civics, one-half unit.

4. *The College of Agriculture.*

For all curricula—physics or chemistry, one unit; advanced algebra and solid geometry, one unit.

SOURCES OF ACCEPTABLE CREDITS

The credits required for admission to the undergraduate departments, as detailed above, may be secured:

- (a) By *certificate* from an accredited high school or other secondary school.*
- (b) By *examination*.
- (c) By *transfer* from another university or college of recognized standing.

(A) ADMISSION BY CERTIFICATE

A candidate for admission by *certificate* must be a *graduate* of an accredited school.

An applicant *who has attended but who has not been graduated* from an accredited school must pass entrance examinations in the following subjects, amounting to 5 units:

English composition	1 unit
Algebra	1 unit
Additional subjects to be designated by the University authorities.	3 units
<i>Total</i>	5 units

The remaining 10 units necessary to make up the 15 units required for admission may also be made in entrance examinations or may be offered by certificate from an accredited school.

Blank certificates for students wishing to enter the University by *certificate* from an accredited high school or academy may be had of the Registrar. They should be obtained early and should be filled out and sent to the Registrar for approval as soon as possible after the close of the high-school year in June.

*For the present, credits offered for entrance from junior high schools are to be certified by the principal of the senior high school from which the candidate enters.

The Registrar will endeavor to notify a student of his status promptly on receipt of his certificate. However, because of the rush of business, it is sometimes impossible to send such notices in cases where certificates do not arrive until the week prior to the opening of the University.

Accredited Schools.—The High School Visitor of the University visits and inspects, on request, high schools and other preparatory schools throughout the State. On the basis of his reports, approved by the Committee on Accredited Schools and by the Council of Administration, the University accredits all work which is found to be sufficiently well done. For a list of accredited schools, address the High School Visitor. Not all the schools named in this list are accredited for the same amount of work or all for the same subjects. A student presenting a certificate from any one of these schools will be given entrance credit for all the subjects named therein *for which the school is specifically accredited as shown in the certificate of its accredited relation issued to the school by the University.*

Entrance credits will also be accepted on certificate from the following sources:

1. From schools accredited by the North Central Association of Colleges and Secondary Schools.

2. From 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. From schools accredited by the Southern Association of Colleges and Secondary Schools.

4. From schools approved by the New England College Entrance Certificate Board.

5. From high schools and academies registered by the Regents of the University of the State of New York.

6. From the state normal schools of Illinois and other state normal schools having equal requirements for graduation.

Foreign Students.—Candidates for admission who come from foreign countries must bring complete official credentials. They must be able to meet the scholarship requirement for non-Illinois students as given on page 55 above. Certificates from Oriental and Slavic countries must be accompanied by certified translations. On arriving at the University foreign students should consult with the Assistant Dean of Men for Foreign Students, Room 152 Administration Building.

The University will not issue a permit to enter except on the basis of official detailed credentials filed in advance.

(B) ADMISSION BY EXAMINATION

The University Entrance Examinations.—Entrance examinations are given at the University in Urbana three times each year: in September, immediately before the opening of the fall semester; in January and February, shortly before the opening of the spring semester; and in July, during the Summer Session. Similar examinations are given in Chicago five times each year, about March 15, June 15, August 15, September 15, and December 15. These examinations cover substantially all the subjects required or accepted for admission. Programs may be obtained by addressing the Registrar.

The Examinations of the College Entrance Examination Board.—The certi-

ificate of the College Entrance Examination Board, showing a grade of 60 percent or higher, will be accepted for admission in any subject in the lists on pages 57 and 58 in the amounts there specified as being acceptable. These examinations will be held during the week of June 17-22, 1929.

All applications for examination must be addressed to the Secretary of the College Entrance Examination Board, 431 West 117th Street, New York, N. Y., and must be made on a blank form to be obtained from the Secretary of the Board on application. The fee must accompany the application.

Applications for examinations at points in the United States east of the Mississippi River, and at points on the Mississippi River, must be received by the Secretary of the Board at least three weeks in advance of the first day of the examinations, that is, on or before Monday, May 27, 1929; applications for examinations at points in the United States west of the Mississippi River or in Canada must be received at least four weeks in advance of the first day of the examinations, that is, on or before Monday, May 20, 1929; and applications for examinations outside of the United States or Canada must be received at least six weeks in advance of the first day of the examinations, that is, on or before Monday, May 6, 1929.

Applications received later than the dates named will be accepted when it is possible to arrange for the admission of the candidate concerned, but only on payment of an additional fee of \$5. The Board will not accept belated applications for the Scholarship Aptitude Test.

The examination fee is \$10 for all candidates. The fee should be remitted by postal order, express order, or draft on New York to the order of the College Entrance Examination Board and should accompany the application.

A list of the places at which examinations are to be held by the Board in June, 1929, will be published about March 1. Requests that the examinations be held at particular points, to receive proper consideration, should be transmitted to the Secretary of the Board not later than February 1.

The New York Regents' Examinations.—Credits will be accepted, also, from the examinations conducted by the Regents of the University of the State of New York.

(C) ADMISSION BY TRANSFER OF ENTRANCE CREDITS FROM OTHER COLLEGES OR UNIVERSITIES

A person who has been admitted to another college or university of recognized standing will be admitted to this University on presenting a certificate of honorable dismissal from the institution from which he comes and an official statement of the subjects upon which he was admitted to such institution, provided it appears that the subjects are those required here for admission or real equivalents. No substitutes will be accepted for the subjects *prescribed* by the University except that a student who comes from an institution rated in Class A by the University with a record of thirty hours without failures or conditions and with an average grade ten percent above the passing grade of the college, may be matriculated irrespective of deficiencies in prescribed subjects.

Admission to Advanced Standing.—After matriculation, an applicant may secure advanced standing either by examination or by transfer of credits.

1. *By examination.*—Advanced standing in the undergraduate colleges at Urbana is granted only by examination unless the applicant is from an

approved school. Examinations for advanced standing are given without fee if taken within 60 days after matriculation; if taken later, a fee of \$5 is charged for each examination.

2. *By transfer of credits.*—Credits may be accepted for advanced standing from another university or a college or a junior college of recognized standing or from a state normal school. 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. An applicant for advanced standing by transfer must present a certified record of work done in the institution from which he comes, accompanied by a summary of his preparatory work and by a letter of honorable dismissal. Students intending to transfer to the University of Illinois should send their credentials to the Registrar as early in the summer as possible.

Students in large number enter the University after completing one, two, or even three years at other universities and the colleges of the State. In recognition of this situation the University is cooperating cordially and sympathetically 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, in conference with the colleges, 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 are expected to conform to all the prescriptions and limitations as to credit announced for their chosen curriculum. The Registrar of the University will, on application, gladly furnish full information in regard to the transfer from Illinois colleges.

Admission as Unclassified Students.—Persons over twenty-one years of age may be admitted as unclassified students in the undergraduate colleges at Urbana, provided they secure (1) the recommendation of the instructor whose work they wish to take, and (2) 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 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 incidental fee. (See page 82.)

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:

1. *The 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. Such applications should be presented at least one week before the beginning of a semester.

2. *The 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. In order to secure action before the beginning of the semester or summer session, applications should be submitted one week before the date set for general registration.

3. *The College of Engineering.*—The applicant must satisfy the regular entrance requirements in mathematics and English (algebra, $1\frac{1}{2}$ units; plane geometry, 1 unit; solid geometry, $\frac{1}{2}$ unit; English composition and literature, 3 units).

4. *The 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 carry English in the University until the deficiency is made good.

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

No-Credit Course in Rhetoric for Deficient Students.—Early in the first semester the Department of English determines by tests, including the writing of several compositions, the grade of each student's preparation for freshman work in rhetoric, and places those students who are found to be insufficiently prepared in a special course for which no credit is given.

THE PROFESSIONAL SCHOOLS

College of Education.—For admission to the *two-year professional curricula* in the COLLEGE OF EDUCATION, leading to the degree of Bachelor of Science in education, a candidate must be able to matriculate in one of the undergraduate colleges and must offer, in addition, *60 semester hours* of college credit (exclusive of military science). (For the requirements for the undergraduate curricula in Athletic Coaching and Industrial Education in this College, see above.)

College of Law.—For admission to the COLLEGE OF LAW as a regular student, beginning January 1, 1929, an applicant must be a graduate of a college or university of recognized standing, or a student in the University of Illinois of senior standing who is permitted to elect courses in law for the degree of Bachelor of Arts or for the degree of Bachelor of Science.

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, *60 semester hours* of college work of acceptable grade, exclusive of physical education, hygiene, and military science; but inclusive of the following prescribed subjects:

Rhetoric and composition, 6 hours.

Science, 10 hours in any two of the following subjects: zoology, botany, chemistry, physics, geology. *Note:* A student who enters the University without at least one unit of high-school work in laboratory science must substitute five hours of a laboratory science for five hours of free electives in the requirements for graduation.

History, political science, economics, and sociology, 8 hours.

NOTE: As desirable electives the following subjects are suggested: English literature, 6 hours; accountancy, 3 hours; newspaper reporting, 6 hours; printing and publishing, 4 hours; introduction to journalism, 2 hours; foreign language, 8 hours.

Library School.—Admission to the LIBRARY SCHOOL is conditioned on the presentation of credentials showing that the applicant holds a bachelor's degree in arts or science from the University of Illinois or has had other equivalent training. Application blanks for admission may be secured from the Director of the School, and these, filled out, 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.

For admission as an *unclassified student* to the Library School a written application is required, accompanied by official certificates indicating the character and extent of the applicant's preparatory and college work. In order that action may be taken on such applications before registration day, they should be presented not later than one month in advance. It is the practice to admit as *unclassified students* only those persons who, though unable to meet the requirements for entrance, are substantially prepared for thorough and advanced work. Such persons must present evidence of possessing the information and ability to pursue the chosen subjects profitably. They must also present some substitute for the requirements for entrance, such as approved library or teaching experience. Preference will be given to those engaged in library work, especially in Illinois libraries. Such students are expected to take the regular curriculum, or, failing that, as much of the prescribed work as they are prepared for.

College of Medicine (Chicago).—For admission to the COLLEGE OF MEDICINE, candidates must present:

1. Four years' work in an accredited high school or the equivalent, comprising not fewer than 15 units in acceptable subjects, including prescribed subjects as follows:

English	3 units
Algebra	1 unit
Plane geometry	1 unit
Latin, Greek, German, or French (both units in the same language)	2 units
History and civics	1 unit
Electives	7 units
Total	15 units

2. Two years' work in a recognized college or university, comprising not less than 60 semester hours, and including prescribed subjects as follows:

	SEMESTER HOURS
Chemistry (including organic chemistry, 4 semester hours)	12
Physics (at least 2 hours of laboratory work)	8
Biology (at least 4 hours of laboratory work, see note 1)	8
English	6
German, French (see note 2)	6
Electives outside of the chemical, physical, and biological sciences (see note 3)	6
Free electives (see note 3) exclusive of military, hygiene, and physical education	14
Total	60

NOTE 1: BIOLOGY—Four of these 8 semester hours must consist of laboratory work. This requirement may be satisfied by a course of 8 semester hours in either general biology or zoology, or by courses of 4 semester hours each in zoology and botany, but not by botany alone.

NOTE 2: GERMAN, FRENCH—The student is strongly urged to secure a reading knowledge of one of these languages. This will ordinarily require at least two years' work in the high school followed by at least 6 hours' work in the same language in college, or two years' work (at least 12 hours) in college if the language was not begun in high school, or the equivalent.

NOTE 3: ELECTIVES—As desirable electives the following subjects are suggested: psychology; college algebra and trigonometry; additional English; economics, history, sociology, political science; logic; Latin, Greek; drawing. Among the free electives advanced chemistry, zoology, and botany may be offered.

Preference to Illinois Residents.—In considering applications for admission preference will be given candidates who are residents of Illinois.

Students registered in the medical curriculum.—The seven year medical curriculum offered by the University (p. 177) consists of two 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 (for these four years a B. S. degree may be given), two years of clinical work in the College of Medicine in Chicago, and one year as an interne in a hospital approved by the University. The registration of students at Urbana who have completed the requirements of the first two years of the medical curriculum (the pre-medical work) and who have done in residence at the University the last two semesters of such curriculum, is continued in the College of Medicine subject to the following conditions:

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 him not later than March 1 of the year in which he purposes to continue his work in the Chicago department.

2. The student must comply with the general regulations for registration in the University in the medical course. This includes the payment of fees in advance.

3. No student who is on probation in the University or who has been dropped from the University for poor scholarship will be considered for continuance in the College of Medicine.

4. The registration of non-residents of Illinois can be continued in the College of Medicine only provided there is room after all properly qualified residents of the State have been accommodated.

No conditions are permitted.—The requirements for admission as stated above must be met in full before admission will be granted. No deficiencies are permitted.

College of Dentistry (Chicago).—For admission to the COLLEGE OF DENTISTRY, candidates must present:

1. Four years' work in an accredited high school or the equivalent, comprising not fewer than 15 units in acceptable subjects, including prescribed subjects as follows:

English	3 units
Algebra	1 unit
Plane geometry	1 unit
Laboratory science (must be physics if this subject is not included among the 60 hours pre-dental college work)	1 unit
Electives (see general electives, page 57)	9 units
<i>Total</i>	15 units

2. Beginning with the class entering in September, 1929, two years of work in an approved college of liberal arts and sciences, comprising not fewer than 60 semester hours, and including prescribed subjects as follows:

	SEMESTER HOURS
Chemistry.....	8
(At least 4 semester hours must be in qualitative analysis.)	
Biology or Physics (Physics must be presented if it has not been taken in the high school.).....	6
English.....	6
Electives.....	40
<i>Total</i>	60

School of Pharmacy (Chicago).—The requirements for the SCHOOL OF PHARMACY are the same as those for the undergraduate colleges at Urbana with respect to *high-school graduation*, the *number of units required*, the *acceptable subjects*, and the *prescribed subjects* (see pages 56 to 58).

The required fifteen units may be summarized as follows:

I. Prescribed subjects	
English (composition and literature)	3 units
Algebra	1 unit
Plane geometry	1 unit
II. Electives (general electives, not more than 4 units from List C).....	10 units
<i>Total</i>	15 units

Preference to Illinois Residents.—In considering applications for admission, preference will be given candidates who are residents of Illinois.

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. A graduate of an institution meeting the requirements of a standard college (see p. 60) may be admitted to the Graduate School, provided he satisfies the Dean and the departments concerned that he will be able to proceed to the master's degree in a period not exceeding two years. *Admission to the Graduate School does not, however, imply admission to candidacy for an advanced degree, and gives no right or claim to be so admitted. Such candidacy is determined by the Faculty after the student has demonstrated by his work here, for from two to five months, that he has the ability to do major work of graduate character. 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.

DESCRIPTION OF SUBJECTS ACCEPTED FOR ADMISSION

Particularly for the purpose of furnishing a guide to those students who expect to meet the requirements for admission by examination, brief descriptions of the acceptable subjects are given below.

1. AGRICULTURE. (*1 to 3 units, 168 to 504 clock hours*).—Separate courses covering at least 36 weeks each in different phases of agriculture should be given. At least one-half the time must be devoted to laboratory work and notebooks should be kept.

2. ALGEBRA. (*1 to 2 units, 120 to 240 clock hours*).—(a) *One unit*—Fundamental operations; factoring; fractions; simple equations, including the graphical solution of a linear system; extraction of square roots; radicals of the second order; variation and proportion; solution of quadratics by factoring and completing the square; verbal problems.

(b) *One and one-half units*.—In addition to the subjects of (a) above: statistical graphs; quadratic equations solved graphically and by the formula, and equations reducible to quadric form; complex numbers; theory of exponents; reduction from radicals to fractional exponents and vice versa; radicals and the rationalization of denominators; radical equations; logarithms, arithmetic, and geometric progressions; binomial theorem.

(c) *Two units*.—The material covered in (a) and (b) above, with an additional half year which should conform with the course given to freshmen in college algebra.

3. ASTRONOMY. (*$\frac{1}{2}$ unit, 60 clock hours*).—The geography of the heavens, the various celestial motions, and the positions of the conspicuous naked-eye heavenly bodies.

4. BOOKKEEPING. (*1 unit, 240 clock hours*).—Double entry bookkeeping, with emphasis on business transactions and their interpretation in the ledger accounts; simple trading, profit and loss statements, and balance sheets, and explanation of the meanings of the items involved. The work must be done under the immediate supervision of a teacher. Credit to the amount of one unit may be granted also for 120 clock hours extending through the year, with prepared work done outside of class, in those schools in which the subject is taught by teachers who have had at least twelve semester hours of accountancy which are equivalent to the twelve semester hours of accountancy prescribed for Commercial Teachers at the University of Illinois.

5. BOTANY. (*$\frac{1}{2}$ to 1 unit, 84 to 168 clock hours*).—The general structure of plants; the principal organs and their functions; the main groups of plants; the ability to classify and name the more common species. Laboratory notebooks and herbarium collections must be presented.

6. BUSINESS LAW. (*$\frac{1}{2}$ unit, 60 clock hours*).—The subject as covered in any of the standard text-books.

7. CHEMISTRY. (*1 to 2 units, 168 to 336 clock hours*).—Text-book and laboratory work so arranged that at least half of the time shall be given to the laboratory. Laboratory notebooks must be presented.

8. CIVICS. (*$\frac{1}{2}$ to 1 unit, 60 to 120 clock hours*).—Social organization of institutional life and industries; nature of democracy; duties and obligations of citizens; government, local, state, and federal.

9. COMMERCIAL ARITHMETIC. (*$\frac{1}{2}$ unit, 60 clock hours*).—The subject as covered in any standard text. To receive credit the course must be preceded by one year of high-school mathematics.

10. COMMERCIAL GEOGRAPHY. (*$\frac{1}{2}$ to 1 unit, 60 to 120 clock hours*).—The subject as covered in any standard text.

11. DRAWING. (*Freehand drawing, $\frac{1}{2}$ to 1 unit, 120 to 240 clock hours; mechanical drawing, $\frac{1}{2}$ to 1 unit, 120 to 240 clock hours*).—Drawing books or plates must be submitted by all students taking entrance examinations.

12. **ECONOMICS.** ($\frac{1}{2}$ to 1 unit, 60 to 120 clock hours).—The principles of economics, with economic history.

13. **ENGLISH COMPOSITION AND RHETORIC.** (1 unit, 120 clock hours).—Grammar, rhetoric, written and oral composition.

14. **ENGLISH LITERATURE.** (1 to 3 units, 120 to 360 clock hours).—For candidates preparing to take the entrance examination in English Literature, the following outline of the requirements is presented. (a) With a view to a large freedom of choice, the books provided for reading are arranged in the following groups from which at least ten units are to be selected, two from each group. Each unit is here set off by semicolons.

I. The Old Testament, comprising at least the chief narrative episodes in Genesis, Exodus, Joshua, Judges, Samuel, Kings, and Daniel, together with the books of Ruth and Esther; the Iliad, with the omission, if desired, of Books XI, XII, XIII, XIV, XV, XVII, XXI; the Odyssey, with the omission, if desired, of Books I, II, III, IV, V, XV, XVI, XVII; Vergil's Aeneid. The Iliad, the Odyssey, and the Aeneid should be read in English translations of recognized literary excellence.

For any unit of this group a unit from any other group may be substituted.

II. Shakespeare's Merchant of Venice; Midsummer Night's Dream; As You Like It; Twelfth Night; Henry the Fifth; Julius Caesar.

III. Defoe's Robinson Crusoe, Part I; Goldsmith's Vicar of Wakefield; Scott's Ivanhoe or Quentin Durward; Hawthorne's House of Seven Gables; Dickens's David Copperfield or Tale of Two Cities; Thackeray's Henry Esmond; Mrs. Gaskell's Cranford; George Eliot's Silas Marner; Stevenson's Treasure Island.

IV. Bunyan's Pilgrim's Progress, Part I; Sir Roger de Coverly Papers in the Spectator; Franklin's Autobiography (condensed); Irving's Sketch Book; Macaulay's Essays on Lord Clive and Warren Hastings; Thackeray's English Humorists; selections from Lincoln, including the two Inaugurals, the Speeches in Independence Hall and at Gettysburg, the Last Public Address, and the Letter to Horace Greeley, with a brief memoir or estimate; Parkman's Oregon Trail; either Thoreau's Walden or selections from Huxley's Lay Sermons; Stevenson's Inland Voyage and Travels with a Donkey; the *Atlantic Prose and Poetry*.

V. Palgrave's Golden Treasury (First Series), Books II and III, with especial attention to Dryden, Collins, Gray, Cowper, Burns; Gray's Elegy in a Country Churchyard and Goldsmith's Deserted Village; Coleridge's Ancient Mariner and Lowell's Vision of Sir Launfal; Scott's Lady of the Lake; Byron's Childe Harold, Canto IV, and Prisoner of Chillon; Palgrave's Golden Treasury (First Series) Book IV, with especial attention to Wordsworth, Keats, and Shelley; Poe's Raven, Longfellow's Courtship of Miles Standish, Whittier's Snow Bound; Macaulay's Lays of Ancient Rome and Arnold's Sohrab and Rustum; Tennyson's Gareth and Lynette, Launcelot and Elaine, The Passing of Arthur; Browning's Cavalier Tunes; The Lost Leader, How They Brought the Good News from Ghent to Aix, Home Thoughts from Abroad, Home Thoughts from the Sea, Incident of the French Camp, Herve Riel, Pheidippides, My Last Duchess, Up at a Villa—Down in the City.

(b) In addition to the foregoing the candidate will be required to present a careful, systematic study, with supplementary reading, of the history of either English or American literature.

(c) The candidate will be examined on the form and substance of certain books in addition to those named under (a). For 1929 the books will be selected from the list below. The examination will be of such a character as to require a minute study of each of the works named. The list is:

Shakespeare's *Macbeth*; Milton's *Comus*, *L'Allegro*, and *Il Penseroso*; Burke's *Speech on Conciliation with America*, or Washington's *Farewell Address* and Webster's *First Bunker Hill Oration*; Macaulay's *Life of Johnson*, or Carlyle's *Essay on Burns*; a volume of modern short stories and a volume of modern essays.

The work outlined in (a), (b), and (c) counts for two units.

(d) The three units in English composition, rhetoric, and literature, as described above, are required for all students. A fourth unit may be obtained for one full year's additional work in the study of English and American authors.

15. FRENCH. (*1 to 4 units, 120 to 480 clock hours*).—*First year's work*: Elementary grammar; the irregular verbs; pronunciation. About 100 pages of easy prose should be read. *Second year's work*: Advanced grammar; all the irregular verbs; elementary composition and conversation. About 300 pages of modern French should be read. *Third year's work*: Composition and conversation. About 500 pages of standard authors should be read, including a few classics. *Fourth year's work*: Composition and conversation. About 700 pages of standard modern and classical authors should be read.

16. GENERAL SCIENCE. (*1/2 to 1 unit, 60 to 168 clock hours*).—For one unit of credit the subject must be conducted as a laboratory science and laboratory notebooks must be presented.

17. GEOLOGY. (*1/2 to 1 unit, 60 to 120 clock hours*).—The thorough study of one of the shorter modern text-books of geology, with laboratory work on specimens, maps, models, etc., and field trips.

18. GEOMETRY. (*Plane geometry, 1 unit, 120 clock hours; solid geometry, 1/2 unit, 60 clock hours*).—The subject as presented in any standard text.

19. GERMAN. (*1 to 4 units, 120 to 480 clock hours*).—*First year's work*: Reading and translation of simple German prose; elementary grammar up to the subjunctive; easy prose composition. *Second year's work*: Modern writers; oral and written drill on elementary grammar. *Third year's work*: Modern prose; advanced prose composition; oral practice. *Fourth year's work*: Composition with free reproduction of portions of the text studied; reading of modern and classical authors.

20. GREEK. (*1 to 3 units, 120 to 360 clock hours*).—*First year's work*: The exercises in a beginning book, and one book of the *Anabasis* or its equivalent. *Second year's work*: Two additional books of the *Anabasis* and three of Homer, or their equivalents; prose composition equal to one exercise a week for one year. *Third year's work*: Three additional books of the *Iliad*, three of the *Odyssey*, and Books VI, VII, VIII of Herodotus, or an equivalent from other authors.

21. HISTORY. (*1 to 3 units, 120 to 360 clock hours*).—Ancient history to 800 A.D., one unit; medieval and modern history, one unit; English history, one-half or one unit; American history, one-half or one unit.

Examinations for entrance will be given in all these subjects. The examination for each unit is intended to cover one full year of high-school work.

22. HOME ECONOMICS. (*1 to 3 units, 180 to 540 clock hours*).—The divisions of the subject recognized for credit are: (a) food and nutrition, one

unit; (b) clothing and textiles, one unit; (c) home management, one unit. A unit of credit may be made up from half units in the above courses.

23. **INDUSTRIAL ARTS.** (*1 to 2 units, 240 to 480 clock hours*).—*First year's work:* Mechanical drawing and wood-shop. *Second year's work:* Any combination of the following groups, provided at least 120 hours of work are offered from each group—(1) machine drawing, (2) wood turning and pattern making, (3) wood turning and furniture and cabinet making, (4) forging, (5) machine shop practice, (6) printing, (7) auto mechanics, (8) a course in farm mechanics acceptable to the University.

24. **LATIN.** (*1 to 4 units, 120 to 480 clock hours*).—*First year's work:* Inflections and syntax as given in a good beginners' book; the ability to read simple fables and stories. *Second year's work:* Four books of Caesar's Gallic War, or its equivalent; simple Latin prose based on the text. *Third year's work:* Six orations of Cicero; simple Latin prose based on the text; historical references and the fundamentals of syntax. *Fourth year's work:* Six books of Vergil's Aeneid, with history and mythology; the scansion of hexameter verse.

25. **MUSIC.** (*Theoretical and Applied—1 to 2 units, 120 to 240 clock hours*).—Music may be accepted to an amount not exceeding two units of credit for admission to any department of the University. The following courses may be accepted:

- (1) Theory and Harmony, 1 to 2 units.
- (2) History of Music, 1 unit.
- (3) Appreciation of Music, 1 unit.
- (4) A composite course consisting of any two of the subjects listed under (1), (2), and (3), 1 to 2 units.

(5) Applied Music, i.e., individual instruction in piano, voice, etc.; orchestra; band; choral music, 1 unit. Acceptable only provided one unit in theoretical music (as indicated in 1, 2, 3, and 4 above) is offered at the same time, and provided also that the course offered in applied music has been preceded by two years of high-school work in applied music courses.

For admission to the School of Music, two units in "applied" music, i.e., piano, voice, or violin, are required. Credit in the "applied" music is given only after examination. For two units in *piano*, students are required to play the following or the equivalent: Simple scales and arpeggios at fairly rapid tempo; Bach Two-part Inventions; Czerny, Op. 299; an easy sonata of Haydn, Mozart, or Beethoven. For two units in *voice*, students are required to sing the following or the equivalent: Simple scales and arpeggios; studies selected from Concone, Sieber, Panofka, and Panseron; songs selected from Schubert, Schumann, and modern composers. For two units in *violin*, students must be able to accomplish all basic movements of finger and bow technic as in Flesch, Basic-Studies I A, B, C, E; II A-E; or Sevcik, Op. 1, Book I, Exercises 7, 8, 11 (Variations 1-6, 39-41), 29 (Variations 1-10, 29-32), Op. 7, Book I, Op. 8, 9. All scales (2 and 3 octave). Etudes equivalent to Kayser (especially 2, 12, 14, 17, 21, 27 in Svecenski edition); Mazas Special Studies; Kreutzer Etudes, (especially 2, 7, 8, 12, 15, in Singer Edition). Repertoire equivalent to Dancla "Airs Varies," Bach Concerto in E major, Mittell Classics, Volumes 3 and 4.

26. **PHYSICS.** (*1 to 2 units, 168 to 336 clock hours*).—Elementary physical science with laboratory practice. The laboratory notebook will be considered as part of the examination.

27. PHYSICAL GEOGRAPHY. ($\frac{1}{2}$ to 1 unit, 60 to 168 clock hours).—For more than one-half unit a laboratory notebook will be required.

28. PHYSIOLOGY. ($\frac{1}{2}$ to 1 unit, 60 to 168 clock hours).—The anatomy, histology, and physiology of the human body. For more than one-half unit a laboratory notebook will be required.

29. SHORTHAND AND TYPEWRITING. (1 to 2 units, 240 to 260 clock hours).—Three examinations are given. A candidate who desires two units of credit must take the examination outlined in paragraph 3. Two units cannot be obtained by offering a combination of the examinations outlined in paragraphs 1 and 2.

1. Typewriting (one unit). Transcription from typewritten material at the rate of 35 words per minute.

2. Stenography and typewriting (one unit). Dictation at the rate of 75 words per minute; transcription at the rate of 25 words per minute.

3. Stenography and typewriting (two units). Dictation at the rate of 90 words per minute; transcription at the rate of 35 words per minute.

30. SPANISH. (1 to 4 units, 120 to 480 clock hours).—*First year's work:* Grammar, including the irregular verbs; pronunciation, and translation of simple Spanish when spoken; reading about 100 pages of easy prose; simple composition and dictation. *Second year's work:* In addition to the foregoing, about 300 pages of modern prose; elementary syntax; dictation, composition, and translation of spoken Spanish. *Third year's work:* Intermediate composition and conversation; about 500 pages of standard authors. *Fourth year's work:* Advanced composition and conversation; about 700 pages of standard modern authors.

31. TRIGONOMETRY. ($\frac{1}{2}$ unit, 60 clock hours).—Plane trigonometry, as given in any standard text-book, including the solution of right and oblique triangles. Solution of practical problems, trigonometric identities, and trigonometric equations.

32. ZOOLOGY. ($\frac{1}{2}$ to 1 unit, 84 to 168 clock hours).—Laboratory, text-book, and recitation work. Notebook and drawings must be presented. The drawings are to be made from the objects themselves, not copied from illustrations, and the notes are to be a record of the student's own observations of the animals examined. An accurate knowledge of the external anatomy of each of eight or ten animals distributed among the larger divisions of the animal kingdom, their life histories, and their adaptations to environment will be required. Special attention should be given to a study of the living animal. The names of the largest divisions of the animal kingdom, with their distinguishing characteristics, and with illustrative examples selected from familiar forms, ought also to be known.

GRADUATION—FIRST DEGREES

A bachelor's degree is conferred on a student who satisfactorily completes a curriculum in one of the colleges and schools, doing either the first three years, or the last year, of his work in residence at the University.

A candidate for a bachelor's degree must pass in the subjects marked *prescribed* in his curriculum, and must conform to the directions in that curriculum in regard to electives. In the College of Liberal Arts and Sciences (for the A.B. degree), the College of Commerce and Business Administration, and the College of Agriculture, credit for 130 hours is required for graduation. In chemistry and chemical engineering in the College of Liberal Arts and Sciences, in the College of Engineering, in the College of Law, in the Library School, and in the School of Music, the candidate must complete the curriculum as laid down.

In order to receive his bachelor's degree a student must have secured grades not lower than C in subjects aggregating at least three-fourths of the work, prescribed or elective, required for such degree. The system of grading is as follows: A, excellent; B, good; C, fair; D, poor (but passing); E, failure.

The work required includes, for men, military drill and tactics, hygiene, and physical education; and for women, hygiene and physical education.

Men excused from the military requirements, and women who do not take the course in physical education, must elect instead an equivalent number of hours in other subjects.

When a thesis is required,¹ the subject must be announced by the first Monday in November, and the completed thesis must be submitted to the dean of the proper college by June 1. 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 a degree is expected. The thesis must be presented on regulation paper.

The annual commencement exercises are held in June, but degrees may be conferred at other times as follows:

Students who complete their work at the end of the first semester may, on application, be recommended at the February meeting of the Senate.

Students who are to complete their work for the bachelor's or the master's degree in the Summer Session, and who, in advance of the June meeting of the Senate, file a list of specified courses to be taken that session which complete the requirements in their cases, may be recommended at the June meeting, subject to the successful completion of the courses in the Summer Session.

Students who complete their work at the end of the Summer Session may, on application, be recommended at the October meeting of the Senate.

A student who has received one bachelor's degree may receive a second bachelor's degree, provided that all specified requirements for both degrees be fully met, and provided also that the curriculum offered for the second degree include at least 30 semester hours not counted for the first degree.

¹See requirements for graduation in the various colleges.

HONORS AND PRIZES

UNIVERSITY HONORS

By the following system of honors, the University gives public official recognition to such students as attain a high grade of scholarship. The plan is applicable to those undergraduates at Urbana who are enrolled in a four-year curriculum requiring only high-school preparation for admission or in the College of Education.

I. *Honors Day.* An annual University Honors Day is held in accordance with the following plan:

1. On Honors Day there is a University Convocation with an address by some distinguished speaker.

2. Announcement is made at that time of the winners of cups or other trophies for scholarship, awarded within the period between convocations and in accordance with conditions approved by the Council of Administration.

3. Election of students to those honorary societies is announced where the basis of election meets a standard of scholarship approved by the Council of Administration.

4. Announcement is made of those organized groups whose average is equivalent to 0.20 above the average of all undergraduates on the basis of the methods now employed by the University authorities in determining group averages.

5. Announcement is made of the names of 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 grades for the first semester.

There are three grades of such honors:

- (a) Students in the upper ten percent of each class are entitled to have their names printed on the convocation program.

- (b) Students in the upper three percent of the sophomore, junior, and senior classes are entitled to wear a badge or other suitable emblem to be selected by a committee of three faculty and six student members appointed by the President of the University.

- (c) Those seniors who are in the upper three percent of their class in both junior and senior years are entitled to have their names inscribed on a suitable tablet. After the fourth convocation on Honors Day, the names of those placed on the tablet four years before are removed from the tablet and transferred to a book kept by the University for that purpose. This book is a permanent record of the University.

6. The basis of award is the attainments of the student or group of 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 on the recommendation of the Council of Administration.

7. A student whose name is among the upper ten percent 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.

II. *Graduation with Honors.* The University Senate may recommend candidates for bachelor's degrees with honors in a particular field under the following conditions:

1. 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.

2. 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.

3. 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.

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

III. *Graduation with Honors, Professional Schools.* A student who complies with the requirements for graduation from the College of Law (degree of J.D. or LL.B.), the Library School, the College of Medicine, the College of Dentistry, or the School 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, Graduation with Honors; for an average grade of not less than 4.75, Graduation with High Honors. The honors conferred shall be noted on the diploma and the commencement program.

DEBATING AND ORATORY

The University engages yearly in eight intercollegiate debates, the teams for which are chosen in a series of competitive preliminaries.

THE WESTERN CONFERENCE DEBATE LEAGUE (for men) consists of the universities of Illinois, Indiana, Iowa, Michigan, Minnesota, Northwestern, Ohio State, Purdue, and Wisconsin. A rotating schedule is used and is so arranged that each university debates with each of the other universities once every two years. Each university participates in four debates annually; two on the second Thursday in December and two on the third Thursday in March. The University of Illinois debates with Purdue, Northwestern, Minnesota, and Ohio State in 1928-29, and the other universities in 1929-30.

TWO OPEN FORUM DECISIONLESS DEBATES are held annually with Knox College at Galesburg, Illinois.

The University of Illinois, Northwestern University, and Purdue University in 1927 formed a debating league for women's teams. It holds a debate at each university on the second Thursday in January.

THE INTER-SOCIETY DECLAMATION CONTEST is held yearly.

A series of INTRAMURAL DEBATES is held during the second semester each year. This consists of (1) intra-college debates in the College of Liberal Arts and Sciences, Commerce, Engineering, Agriculture, Education, and Law, in which college teams consisting of two members are chosen; (2) inter-college debates, leading to a final or inter-college championship debate. Prizes are awarded as follows: a silver cup to the college whose team wins the final debate, \$50 to each member of the championship team, \$25 to each member of the team losing the final debate, and \$25 to each member of the six college teams.

PRIZES

The Thacher Howland Guild Memorial Prize.—Friends of Thacher Howland Guild, instructor and associate in English, 1904-14, have endowed the Thacher Howland Guild Memorial Prize, an annual prize of \$25, to be given to the undergraduate student submitting the poem or one-act play which, in the opinion of a committee appointed by the department of English, shows the greatest originality and literary merit; provided that the award may be withheld in any year if no production is deemed worthy of a prize. The name of the winner of this prize is printed in the commencement program.

The Bryan Prize.—In 1898, Mr. William Jennings Bryan gave to the University the sum of \$250 from the interest on which a prize of \$25 is offered biennially 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 President's office not later than the second Wednesday in May. It is suggested that the essays be on some phase of modern colonial government. The prize was offered for the first time in 1901. It will be offered next in 1929.

The Rolfe Prize, amounting to \$250, was awarded first in 1927 by Professor C. W. Rolfe for the best contribution towards a new, better, or increased utilization of any natural resources of the State of Illinois.

The Francis J. Plym Fellowship in Architecture.—Through endowment by Mr. Francis J. Plym, of Niles, Michigan, a graduate of the University of Illinois of the class of 1897, the Trustees have established a fellowship for the advanced study of architecture. The stipend is \$1,200, awarded annually by competition in architectural design. The holder of the fellowship is required to spend a year in study abroad. For further information address the Department of Architecture.

The Plym Foreign Scholarship in Architectural Engineering.—Through endowment by Mr. Francis J. Plym, the Trustees have established a scholarship for foreign study for architectural engineers. The stipend is \$700, awarded annually by competition. The holder of the scholarship is required to spend six months abroad in the study of engineering and architecture.

The American Institute of Architects Medal.—The American Institute of Architects offers annually a medal to the senior in Architecture whose development during the four years' course is the most consistent and best. In making the award, scholarship in all work is considered.

The Scarab Medal in Architecture.—The Scarab Society offers annually to students in Architecture two bronze medals awarded during the second semester for the best solution of a problem in design. One medal is given in architecture and the other in architectural engineering.

The Ricker Prize in Architectural History.—The Ricker Prize in Architectural History is awarded annually for the best presentation of some phase of architectural history, and is open to all students registered in the second year's work in this subject. This prize is given by the Alpha Rho Chi society in recognition of the distinguished contributions made by the late Dr. Nathan Clifford Ricker, who for fifty years taught architectural history.

American Academy Prize.—The Prize in Architecture of the American Academy in Rome is open for competition among qualified undergraduates and graduates of certain American architectural schools, including that of the University of Illinois. This prize grants three years of residence and travel abroad for the study of classic and renaissance architecture.

Plym School Prizes.—Through endowment by Mr. Francis J. Plym, the Department of Architecture offers annually certain prizes for undergraduate work. The prizes for architectural engineers 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 to the student architects in the department during the school year for the better development and presentation of the sketch problems given during the year.

The Paris Prize.—The Society of Beaux-Arts Architects offers an annual award known as the Paris Prize, which is open for competition among qualified students of certain American architectural schools, including that of the University of Illinois.

Civil Engineering Prizes.—The late Dr. Ira O. Baker, Professor of Civil Engineering, *Emeritus*, and for forty-eight years a professor in the department, 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 are placed annually on a bronze tablet located near the civil engineering drafting room and a special certificate is given to the student winning first prize.

The Schaefer Prize in Engineering.—Mr. John V. Schaefer, a graduate of the College of Engineering of the Class of 1889, offers annually a first prize of \$50 and a second prize of \$25 for the two best technical papers written by students beyond the freshman year in the College of Engineering. The essay, which must be at least 1,500 words and not more than 2,500 words in length, must describe some engineering construction or operation with which the writer has been personally identified in some capacity during a vacation period, and must be accompanied by photographs and by free-hand sketches made by the writer. It must be submitted to the Dean of the College of Engineering early in January of each year.

American Academy in Rome Fellowship.—The Fellowship in Landscape Architecture of the American Academy in Rome is open for competition among the qualified undergraduates and graduates of certain American landscape schools, including that of the University of Illinois. The Fellowship carries with it a three-year term of study in landscape architecture at Rome.

University Landscape Architects Society.—Competition for membership, which is held in the fall, is open to any male student regularly enrolled and matriculated in the professional course in Landscape Architecture and who is at the time of the competition in good standing as a junior or a senior student.

The Spring scholarship competition which carries for the winner the honor of having his name inscribed on a bronze shield and of receiving a book on some landscape architectural subject, is open to any student, male or female, who is regularly matriculated in the professional course in Landscape Architecture, and who is, at the time of the competition, in good standing as a junior or senior, and who has not won a previous competition, or who has not competed in two previous competitions.

The Foundation for Architecture and Landscape Architecture.—Two summer scholarships, in both Architecture and Landscape Architecture, are offered to ranking seniors of certain middle-western universities, including the University of Illinois. The scholarships grant three months of residence and instruction at Lake Forest, Illinois.

Persons holding summer scholarships are eligible to compete for fellowships offered each year, one in Architecture, one in Landscape Architecture. Each fellowship grants a stipend of \$1,250, to be used for a year's travel and study in Europe.

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.

Phi Beta Kappa Prize.—Gamma of Illinois chapter of Phi Beta Kappa offers annually a prize of \$50 to that member of Gamma chapter who at his graduation from the College of Liberal Arts and Sciences gives evidence of greatest promise as a scholar in the liberal arts. The award is based on the following considerations: (a) Class room records; (b) other literary and scholarly activities in the University; (c) an essay, which may be a senior thesis or a term paper. The committee in charge may withhold the award if none of the essays appear worthy of the prize. Essays submitted in competition and all correspondence with reference to this prize should be addressed to the Secretary of the Phi Beta Kappa Society, University of Illinois.

The committee will not be limited in its award to those who have submitted papers specifically for this purpose or have otherwise given formal notice of candidacy. Special consideration will be given to theses deposited in the College office by candidates for honors in the various departments. Essays should be submitted not later than May 1.

Beta Gamma Sigma Prize.—Beta Gamma Sigma awards each year a silver cup to the freshman in the College of Commerce and Business Administration who makes the highest average in his first semester's work. The name of the prize winner and his average for the semester are engrossed on a parchment scroll hung in a prominent place in the Commerce building.

The Gamma Epsilon Pi Trophy.—A silver cup is awarded the freshman woman in the College of Commerce and Business Administration who makes the highest average each semester. The name and average of the winner are engraved on the cup, which is kept in a case in the hall of the Commerce building. The name and grade are also engrossed on a parchment scroll which is placed near the case.

Delta Sigma Pi awards a gold key annually to the student who, on graduation from the College of Commerce and Business Administration, ranks highest in scholarship for the entire course. The key is awarded to any student, whether he is a member of the fraternity or not.

Alpha Zeta.—A silver cup is awarded each year to the freshman in the College of Agriculture who makes the highest average for both semesters.

Omega Beta Pi Scholarship Cup.—Omega Beta Pi awards a cup 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.

The Illinois Society of Certified Public Accountants Membership.—The Illinois Society of Certified Public Accountants offers student associate membership each spring to two students in advanced courses in accountancy who will be senior or graduate students during the succeeding academic year. Selection is based primarily on excellence in scholarship and secondarily on personal qualities and indications of professional stability.

Skull and Crescent offers annually a gold watch to the sophomore man who ranks highest in scholarship and activities in the opinion of a committee composed of Dean T. A. Clark, Mr. F. H. Turner, Director G. A. Huff, and the president of Skull and Crescent.

The Alethenai Short Story Contest.—The Alethenai Literary Society offers a prize of \$25 to the author of the best short story submitted in its annual short story contest which is open to all University students. The contest is announced in December and closes in April and the judges are members of the department of English.

Prizes for Essays on Thrift.—The committee on War Savings Stamps Sales for Illinois has presented to the University the sum of \$1,281.16, the income of which is to be used for prizes for essays on thrift. All students of the University who have had a course in the principles of economics may compete. Essays may deal with any aspect of thrift or its promotion. The contest is administered by the Head of the Department of Economics.

The English Poetry Prize.—The English Department offers two prizes, one of fifteen and one of ten dollars, for the best undergraduate poems of the year. Poems should be sent to the head of the department by May first.

The B'nai B'rith Prize.—The Champaign and Urbana Lodge of B'nai B'rith offers annually prizes amounting to fifty dollars for essays on Jewish

subjects. These prizes, for which all undergraduate students in the University may compete, are divided into two groups. For upperclassmen there is a first prize of \$25, and a second prize of \$10. For freshmen there is one prize of \$15.

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.

MILITARY CONTESTS AND PRIZES

The University Gold Medal.—The Trustees provide annually a gold medal awarded on Military Day to the best drilled second-year basic course student, whose property the medal becomes. Each student must have matriculated in the University, and must have completed three semesters' work in military drill with a grade not lower than B; and three semesters' 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. This standing shall be determined by the Registrar. The name of the winner is published in the Annual Register. The award is made for excellence in: (1) Theoretical standing; (2) Record of attendance at theory and drill; (3) Military bearing and neatness; (4) Practical knowledge of the rules of courtesy; (5) School of soldier without arms.

The Hazelton Prize Medal.—Captain W. C. Hazelton provided, in 1890, a medal which is awarded to the best drilled freshman basic course student. 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 award of this Medal will be made on Military Day, and is made for excellence in the same details as in the University Gold Medal contest.

The name of the successful competitor is published in the Annual Register. He retains possession of the medal until the fifteenth of May, following, when he must return it for the next competition.

Cavalry Medal.—The Cavalry unit, in 1920, provided a gold medal which is awarded, at a competitive drill held some time between May 15 and May 31, to the best drilled cavalry student of the basic course. The award is made for excellence in the use of cavalry weapons, both mounted and dismounted, and for soldierly bearing and appearance. The name of the successful competitor is published in the Annual Register. He is given a certificate setting forth the facts, and may wear the medal until the fifteenth of May, following, when he must return it for the next competition.

Infantry and Artillery Prize.—To the infantry company and artillery battery which win the competition in the Infantry and Artillery respectively, is awarded a silver cup.

Phalanx Award.—The outstanding freshman cadet in each unit taking First Year Basic Course Military receives the Phalanx Award on Military Day.

ASSOCIATIONS, SOCIETIES, AND CLUBS

The Alumni Association is the general organization of the alumni of the University. The Association maintains an office at the University and publishes a monthly periodical, the *Illinois Alumni News*; in this office is compiled the alumni directory, known as *The Alumni Record*. Work is under way for the next edition. An edition for the Colleges of Medicine and Dentistry and School of Pharmacy, at Chicago, was published in 1921. The Chicago department graduates have alumni associations of their own, as has the Library School. Local alumni associations have been organized in many states.

The Illinois Union is an association of the men of the University, having for its general object the promotion of college spirit and good fellowship. All male students are eligible to active membership; alumni and members of the faculty may become associate members.

The Woman's League was organized to further the spirit of unity among the women of the University and to be a medium for the stimulation and maintenance of high standards. All women students are eligible to active membership; all women members of the faculty and of the Graduate School are eligible to associate membership.

The Student Council is a student governing body in close contact through its members with every branch of student enterprise where the interests of men and women together are concerned.

The Students' Mutual Benefit Hospital Fund provides ward hospital care for members who become ill and need such care for a period not to exceed four weeks during any semester. Members pay \$3 a semester. The Dean of Men is the trustee of the fund.

Literary Societies include the ADELPHIC and PHILOMATHEAN societies for men, and the ALETHENAI, ATHENIAN, ILLIOLA, JAMESONIAN, GREGORIAN, and ANONIAN societies for women.

Membership in the *Young Men's Christian Association* is based on willingness to serve on some one of the eighteen committees. Every man in the University is eligible for membership. The rooms are open to all students. Religious meetings are held on Sunday evenings. Bible discussion groups and friendly relations with foreign students are promoted. An employment bureau managed by the Association helps students find work.

The Young Women's Christian Association is housed in the Hannah McKinley building. Dormitory space is provided for sixty-five women. A dining room is located in the basement. An employment bureau is maintained to help University women to find employment.

At the opening of the college year the Associations endeavor to help new students to find rooming and boarding places. The *Students' Handbook*, giving information about the University and the various college organizations and activities, is sent free to prospective students.

HONORARY SOCIETIES

The honorary societies or fraternities named below are private inter-collegiate 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 (men) and Gamma Epsilon Pi (women), College of Commerce and Business Administration; Tau Beta Pi, College of Engineering; Alpha Zeta, Gamma Sigma Delta, College of Agriculture; Pi Kappa Lambda, School of Music; Phi Delta Kappa (men) and Kappa Delta Pi (men and women), College of Education; Order of the Coif, College of Law; Sigma Xi, general research; Omicron Nu, Phi Upsilon Omicron, Home Economics; Alpha Omega Alpha, Sigma Xi, College of Medicine.

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

There are in each college a number of societies and clubs devoted to outside work of a literary, scientific, or technical nature, auxiliary to the work of various departments of that college. Among these are the following:

In the COLLEGE OF LIBERAL ARTS AND SCIENCES: The Botanical Club, the Celtic Club, *le Cercle Francais*, *el Circulo Espanol*, the Chemical Club, the University of Illinois Section of the American Chemical Society, the English Journal Club, the Geological Journal Club, Hexapoecia, the Mathematical Club, the Philological Club, the Psychology Club, the Romance Journal Club, the Scandinavian Club, the Bryce Club, the German Conversation Club, the Poetry Society, the Freshman Mathematics Club.

In the COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION: The Accountancy Club, the Commerce Club, the Foreign Trade Club, the Illini Chamber of Commerce, *Commercia*.

Alpha Delta Sigma, Band of X, Beta Alpha Psi, Beta Nu Kappa, Gamma Alpha Chi, Pan-Xenia.

In the COLLEGE OF ENGINEERING: The Architectural Club, the Student Branch of the American Ceramic Society, the Student Branch of the American Society of Civil Engineers, the Electrical Engineering Society, the Engineering Council, the General Engineering Society, the Student Branch of the American Institute of Mining and Metallurgical Engineers, the Student Branch of the American Society of Mechanical Engineers, the Physics Colloquium, the Railway Club, the Urbana Section of the American Institute of Electrical Engineers.

In the COLLEGE OF AGRICULTURE: The Agricultural Club, the Horticultural Club, the Home Economics Club, the Landscape Club, the Hoof and Horn Club, the Floricultural Club, the Dairy Club, the Agricultural Educational Club, the Student Branch of the American Society of Agricultural Engineers, the Agronomy Club.

In the SCHOOL OF MUSIC: The University Choral Society, the University Military Band, the University Orchestra, the University Women's Glee Club.

UNDERGRADUATE SCHOLARSHIPS

(For circulars giving more detailed information apply to the Registrar.)

Unless otherwise stated, a scholarship covers matriculation and incidental fees in any department of the University.

County Scholarships.—One for each county. The holder is selected by competitive examination.

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 Ceramic Engineering.—One scholarship to each county in the State, awarded on the nomination of the Illinois Clay Workers' Association. For students entering the study of ceramics or ceramic engineering.

Scholarships in Agriculture and Home Economics.—One to each county in the State, except Cook and Lake, and one to each of the first ten congressional districts, for students preparing for the study of agriculture in the College of Agriculture; and one for students preparing for the study of home economics in the College of Liberal Arts and Sciences or in the College of Agriculture. Scholarships in the College of Agriculture are also provided for unclassified students twenty-one years of age or over.

Thomas J. Smith Scholarships in Music.—Four scholarships annually for women, preferably from Champaign county.

State Military Scholarships.—For World War Veterans. Special provision passed by the General Assembly of 1919.

John M. Gregory and Louisa C. Gregory Scholarships.—The annual stipend is one hundred dollars.

The E. A. Wallace Memorial Scholarship.—This is a scholarship of the capital value of \$10,000, 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."

LaVerne Noyes Scholarships.—Thirty scholarships have been made available under the will of LaVerne Noyes to students in the University. These scholarships, covering all student fees, are open to those who have served in the army or navy of the United States of America in the World War, or those who are descendants of active participants in the war.

Other Scholarships.—See under College of Law, College of Medicine, School of Music, Summer Session, and Graduate School.

BENEFICIARY AID

(For more detailed information apply to the Comptroller.)

The following loan funds have been established for the benefit of worthy students who are in need of financial aid in order to finish their courses.

Edward Snyder Department of Students' Aid; Class of 1895 Fund; Graduate Club Loan Fund; Woman's League Loan Fund; William B. McKinley Loan Fund; Henry Strong Loan Fund; Margaret Lange James Loan Fund; Woman's Pharmacy Loan Fund (available for men as well as women); Library School Fund (administered by the Library School Alumni Association); First Fund for Overseas Soldiers; Dora E. Biddle Loan Fund; James R. Morris Loan Fund; Grace Darling Memorial Loan Fund; Carter-Pennell Trust; Henry Roberts Temple Loan Fund; Marcus Russell Loan Fund; Electrical Engineering Society Loan Fund.

FEES AND EXPENSES

GENERAL FEES

All University fees are payable each semester in advance.

<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>Incidental Fee.</i> All students in departments at Urbana other than Law, residents of Illinois, except those holding scholarships, pay, each semester, an incidental fee of	25.00
Students in departments at Urbana other than Law, not residents of Illinois, pay, each semester, an incidental fee of	37.50
Students in the College of Law, residents of Illinois, except those holding scholarships, pay, each semester, an incidental fee of . .	50.00
Students in the College of Law, not residents of Illinois, pay, each semester, an incidental fee of	75.00
Graduate students enrolled for thesis work on leave of absence pay an incidental fee of	20.00
<i>Law Fee.</i> Students not registered in the College of Law, pay, each semester, for courses in law (per semester hour)	1.00
<i>Tuition Fee.</i> Unclassified students (except in agriculture or home economics holding scholarships), pay, each semester, a tuition fee of	7.50
<i>Laboratory Fees.</i> Students working in laboratories, or in drafting or engineering classes, pay fees varying from \$0.50 to \$12.50, to cover materials and apparatus used and breakages or damages.	
<i>Uniform Deposits.</i> Students taking military make a deposit for uniform and equipment. This deposit is refunded to the student when his uniform and equipment are returned	15.00
<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>Late Registration Fee.</i> Former students who enter after the Registration Days in either semester pay a late registration fee of . .	5.00
<i>Special Instruction in English.</i> Students placed under the care of the Committee on Students' Use of English, pay each semester for this special instruction a fee of	5.00
<i>Change Fee.</i> For every change of study-list made later than the Monday noon following registration, a fee of \$1 is charged, except that the total charge for the rearrangement authorized on any one change-slip shall not exceed \$2.	1.00
<i>Locker Fee.</i> Payable each semester by men for a gymnasium locker and clean towel service.	1.00
Payable each semester by women taking a course or courses in physical education for a locker, soap, towels, and tank suit. .	1.50
<i>Special Examination Fee.</i> For any special examination, except examinations for advanced standing taken within sixty days after matriculation, the fee is	5.00
<i>Diploma Fee</i>	10.00

THE GRADUATE SCHOOL

Students in the Graduate School pay fees as indicated above under "General Fees" except that no tuition, incidental, or laboratory fee (unless breakage or consumption of materials exceeds a certain allowance) is paid by fellows, scholars, or members of the corps of instruction or scientific staffs.

SCHOOL OF MUSIC

In addition to the above general fees students registering in courses in applied music (voice, piano, violin, violoncello, organ, or band instruments) pay special fees as follows:

1. If enrolled in the School of Music or in the curriculum in music education in the College of Education, each semester..... \$25.00
2. If enrolled in another College of the University, for one lesson each week of collegiate grade, for one semester..... 25.00

Practice Fees

Piano for practice one hour a day each semester.....	\$ 3.00
Additional hours at the same rate.	
Organ for practice one hour a day for one semester (beginners)....	20.00
Organ for practice one hour a day for one semester (advanced students)	25.00

COLLEGE OF MEDICINE

	<i>First Year</i> <i>students from</i>		<i>Second Year</i> <i>students from</i>		<i>Third Year</i> <i>students from</i>		<i>Fourth Year</i> <i>students from</i>	
	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>
Matriculation (paid but once) ...	\$ 10	\$ 10	....	....	....	....	....	....
Tuition	130	165	\$130	\$165	\$160	\$195	\$165	\$200
Laboratory	35	35	35	35	5	5	5	5
<i>Total</i>	\$175	\$210	\$165	\$200	\$165	\$200	\$170	\$205

NOTE.—County Hospital ticket, \$5. Maternity Fee, Chicago Lying-In Hospital, \$15. All students taking gross anatomy are required to make a deposit of \$10 for the use of a disarticulated skeleton.

Late registration fee, \$5.

A diploma fee of \$10 is required payable at the end of the second year by students receiving the B.S. degree, and at the end of the fifth (interne) year by students receiving the M.D. degree.

The following fees are charged listeners or visitors in the courses of the College of Medicine: For each twenty-five clock hours, or fraction thereof, state students, \$10; non-state students, \$20.

Fees charged unclassified students are based on the amount of work taken.

COLLEGE OF DENTISTRY

	First Year		Second Year		Third Year		Fourth Year	
	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>
Matriculation								
(paid but once) . . .	\$ 10	\$ 10	....	....	....	....	....	....
Tuition	125	155	\$125	\$155	\$125	\$155	\$125	\$155
Laboratory	40	40	35	35	55	55	60	60
Diploma fee . . . . .	....	....	....	....	....	....	10	10
<i>Total</i>	<u>\$175</u>	<u>\$205</u>	<u>\$160</u>	<u>\$190</u>	<u>\$180</u>	<u>\$210</u>	<u>\$195</u>	<u>\$225</u>

NOTE.—Late registration fee, \$5.

The following fees are charged listeners or visitors in the courses of the College of Dentistry: For each semester hour, state students, \$10; non-state students, \$20.

SCHOOL OF PHARMACY

	First Year		Second Year		Third Year	
	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>
Matriculation (paid but once)	\$ 10	\$ 10	....	....	....	....
Tuition	100	150	\$100	\$150	\$100	\$150
Laboratory	30	30	40	40	40	40
Diploma fee . . . . .	....	....	....	....	10	10
<i>Total</i>	<u>\$140</u>	<u>\$190</u>	<u>\$140</u>	<u>\$190</u>	<u>\$150</u>	<u>\$200</u>

NOTE.—Late registration fee, \$5.

The following fees are charged listeners or visitors in the courses of the School of Pharmacy: For each semester hour, state students, \$10; non-state students, \$20.

A laboratory deposit of \$15 each year is required to cover breakage or damage to apparatus furnished by the University. From this deposit will be deducted the charges for apparatus broken, missing, or not returnable, and the locker fee of \$1 if the student uses a locker in the coatroom.

ANNUAL EXPENSES

The following are estimated minimum and average annual expenses for undergraduate students attending at Urbana, *exclusive* of clothing, railroad fare, and laboratory fees, if any. This includes only the immediate and fundamentally necessary expenses.

Books and Equipment	\$ 25 to \$ 75
Fees ¹	50 to 75
Room rent for one (two in a room)	81 to (150)
Single rooms	(108) to 180
Board at Clubs, etc.	260 to 360
Washing	30 to 45
<i>Total</i> (excluding the duplicate figures for room)	<u>\$446 to \$705</u>

¹Students of law and music and unclassified students must make needed changes in the amount given for "semester fees."

Other necessary expenses will need to be taken into consideration. For all the necessary expenses of the year the average student is likely to need not less than \$600 to \$800. Most students spend more than this amount.

For information in regard to scholarships which cover the matriculation and incidental fee, see page 81.

WOMEN'S RESIDENCE HALLS

The University operates three residence halls for women, the Woman's Residence Hall, the West Residence Hall, and Davenport Residence Hall. Residents of the state of Illinois are given preference in the assignment of rooms in the halls.

The Woman's Residence Hall has accommodations for one hundred fifty women students, the West Residence Hall for one hundred forty-six, and Davenport Residence Hall for fifty-three. A flat rate is charged per year of thirty-six weeks for room, laundry of sheets and pillow cases, and board. The halls are closed for two weeks during the holidays, which period is not included in the thirty-six weeks on which the rates are based.

The rates in the residence halls vary; for single rooms the rate is from \$396 to \$432, and for double rooms, from \$360 to \$432 per person. Bills for board and room are payable to the University of Illinois at the Bursar's Office, 100-B Administration Building, in advance for each semester. These must be paid before 5 p. m. on the Saturday preceding instruction for the first semester, and for the second semester before 5 p. m. on January 25 of the first semester.

Applications for rooms will be received by the Bursar beginning March 15 for the following university year. A deposit of \$10 must accompany each application and is credited on the second semester account. Rooms are assigned in the order of application by the Dean of Women, beginning on May 1.

Women students and their parents who desire information concerning these residence halls or other suitable homes should correspond with the Dean of Women. On request, the booklet of information, "Women's Residence Halls," and application cards, will be sent.



PART II

THE COLLEGES AND SCHOOLS

COLLEGE OF LIBERAL ARTS AND SCIENCES

For *admission*, see page 55; for the *buildings* used by this College, see page 47; for *museums and collections* under its care (classical art and archeology, oriental, European culture, natural history, botany, entomology, geology, and zoology), see pages 50-52; for *clubs and societies* auxiliary to its curricula, see page 80; for *fees* see page 82; for a statement of the regulations of the University in regard to *unclassified students*, see page 61. It is the policy to admit as unclassified students in the College of Liberal Arts and Sciences only a select group of mature and serious persons who, though unable to meet the formal requirements for entrance, are substantially prepared for work of college grade and have a specific and clearly defined purpose in their study.

The University, through its College of Liberal Arts and Sciences, offers a liberal education in the humanities and the sciences; furnishes, preparatory to later professional and technical studies, especially arranged curricula by which good students may ordinarily obtain in six years both the degree in arts and a professional degree in medicine; and provides highly specialized curricula in applied optics, chemistry, and home economics. The degree of Bachelor of Arts is conferred on the completion of all curricula, except those in applied science for which the degree of Bachelor of Science is given.

Under the modified elective system a student who desires to prepare for teaching may specialize to a considerable extent in the subject which he wishes to teach and may also find time for courses in education and related subjects of interest to teachers. Such students should, as a rule, continue their preparation in the Graduate School.

Students who desire to devote a part of their undergraduate study to specific preparation for some calling other than teaching may select courses in law, medicine, library science, journalism, agriculture, commerce, engineering, or music in accordance with directions given in the following pages.

REQUIREMENTS FOR THE DEGREE OF BACHELOR OF ARTS

(For students entering prior to September 1, 1929)

University Requirements.—Each candidate must meet the general university requirements with respect to registration and residence, and must also secure credit in approved courses amounting to one hundred thirty hours, an hour being one class period a week for one semester. Each class period presupposes two hours of preparation by the student, or the equivalent in the laboratory or drawing room.

A. *Prescribed Subjects.*—Rhetoric 1-2; Physical Education, 2 hours, and Hygiene 1-3 for men; Physical Education 7a-7b, 8a-8b, and Hygiene 2 for women; Military Science, a total of 4 hours for men.

B. *Group Requirements*.—Students are expected to complete the group requirements within the first 60 hours of work. Every candidate must offer the minimum of work specified in each of the following groups:

I. *English*.—The offering in this group must include at least a one-semester course in literature.

II. *Foreign Language and Literature* (exclusive of courses in English translation).

If a student has offered but two units of a foreign language for entrance to the University, he must pursue the study of foreign language through two one-year courses or the equivalent. If he has offered for entrance three or more units of foreign language, he must continue the study of foreign language through one year of his college course.

NOTE.—Candidates who have not offered Greek or Latin or French or German for entrance *must offer one of these languages for graduation*.

III. *History, Political, and Social Science*.—History, economics, political science, sociology: 8 hours.

IV. *Mathematics and Physical Science*.—Mathematics, astronomy (courses with college mathematics as prerequisites), physics, chemistry: at least 5 hours.

NOTE.—Every candidate for the degree of A.B. shall offer a minimum total of 15 semester hours in Groups IV and V combined with a minimum of 5 semester hours in each. Not less than four laboratory hours a week for one semester, or the equivalent, shall be offered in *some one department*.

In any curriculum in which fewer than 15 hours of laboratory science are required a student who enters without at least one unit of laboratory science shall be required to substitute 5 hours of laboratory science for five hours of free electives in the requirements for graduation.

V. Botany, bacteriology, entomology, geology, geography, physiology, zoology: at least 5 hours. See note under IV.

VI. Education, philosophy, psychology: 6 hours, of which 3 shall be in philosophy or psychology.

C. *Major Subjects*.—Each candidate must select some one subject as his major. A major consists of courses amounting to at least 20 hours chosen from among those designated by a department and approved by the faculty of the college. Such courses are to be exclusive of those elementary or beginning courses which are open to freshmen and inclusive of *some distinctly advanced work*. At least five hours of the work accepted for a major must have been done in residence at this University and included within the maximum credits allowed in any one division.

The subjects at present recognized as majors in this college are: Bacteriology, botany, chemistry, classics, economics, education, English, entomology, French, geography, geology, German, Greek, history, home economics, journalism, Latin, mathematics, philosophy, physics, physiology, political science, psychology, public speaking, sociology, Spanish, zoology.

D. *Minor Subjects*.—Each candidate must offer, in addition to his major, a minor of 20 hours in one or more allied subjects designated by the major department and approved by the faculty of the college. *At least 8 hours must be offered in one subject*.

E. *Elective Subjects*.—

1. Not more than 40 hours in any one subject may be counted for graduation, except: (a) in special courses approved by the faculty of the college; (b) when a student is writing a thesis, he may count, in addition

to the 40 hours, the hours of the course in which he does his thesis work; (c) in the department of English a student may take 40 hours in addition to Rhetoric 1-2, Public Speaking, and the linguistic courses in Scandinavian.

NOTE.—The total credit in Art and Design is limited to 20 hours.

2. In order to secure any credit in a beginning course in a foreign language, a full year's work must be completed.

ELECTIVES IN OTHER COLLEGES AND SCHOOLS

3. A limited amount of credit toward the A.B. degree is ordinarily given for courses offered in other colleges and schools of this University, as follows:

College of Agriculture.—Agronomy 11 (Soil Biology), 22 (Plant Breeding), 28 (Soils). Animal Husbandry 7 and 31 (Animal Nutrition). Dairy Husbandry 10 (Advanced Dairy Bacteriology), 20 (Economic Problems of Dairy Farming). Farm Mechanics 12 (Farm Home Equipment). For students majoring in Home Economics only. Horticulture 36 (History of Landscape Architecture), 37a (City Planning), 42 (Landscape Architecture).

The total credit allowed in agricultural courses may not exceed 14 hours, except that students taking their major work in entomology may take 20 hours in the above agricultural courses with the addition of Agronomy 7 and 25, and Horticulture 1a, 1b, 2, 3, 6, and 7.

College of Commerce and Business Administration.—Accountancy 1a (Principles of Accounting), 1b (Accounting Procedure), 1e (Principles of Accounting), 13 (Governmental Accounting). Business Organization 2 (Marketing Organization), 9 (Trade and Commercial Organization), 10 (Newspaper Advertising), 11 (Survey Course in Business Organization). Business Law 1a-1b (General Law), 2 (Elementary Law of Business). Economics, all courses. Transportation 1 (Economics of Transportation), 2 (European Railroads).

College of Education.—All courses in the department of Education (exclusive of courses in Educational Practice, Athletic Coaching, and courses 1-7 in Industrial Education).

College of Engineering.—Architecture 11, 12 (History of Architecture), 71, 72 (Architectural Drawing). Civil Engineering 27, 28, and 34 (Surveying), 94 (Highway Administration). Drawing, General Engineering, 1 (Elements of Drafting), 2 (Descriptive Geometry). Electrical Engineering 2 or 5. Mechanical Engineering 10, 13 (Thermodynamics), 31 (Mechanics of Machinery). Mechanics, Theoretical and Applied, all courses. Mining Engineering 9 (Ore and Coal Preparation), 21 (Mining Examination and Valuation), 61 (Elementary Mine Surveying), but no credit will be given for this course in addition to C. E. 27.

The total credit allowed in engineering courses may not exceed 24 hours.

School of Journalism.—Journalism 5-6 (Reporting), 9a-9b (Printing and Publishing), 17 (History and Principles of Journalism), 19-20 (Editorials and the Editorial Page).

College of Law.—A student in the College of Liberal Arts and Sciences who earns at least 30 hours in this college may take and count towards the A.B. degree not to exceed 30 hours of work in the College of Law, provided that *not less 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. *Courses in law may not be taken before the senior year by students enrolled in this college.*

Law 14 (Carriers) and 24 (Municipal Corporations) are open to students of this college offering political science or economics as a major subject who have had a previous course in law or political science involving the study of cases.

Library School.—Library Science 2a-2b or 12 (Reference), 7 (History of Libraries), 9 (History of Books and Printing), 13a-42 (Public Documents). The total amount of credit in Library Science may not exceed 15 hours.

College of Medicine.—Students who have spent three years in residence, earning not less than 94 semester hours in the College of Liberal Arts and Sciences, are permitted, at the end of their first year in a Class A college of medicine, to transfer credits in the medical sciences to complete the requirements for graduation from this college and to receive the degree of Bachelor of Arts.

School of Music.—Music 1, 2, 32, 33 (History of Music), 3, 4, 5, 6 (Harmony), 7, 8, (Counterpoint), 9, 10 (Analysis and Form), 11, 12 (Advanced Composition), 13, 14 (Music Appreciation), 15, 16 (Instrumentation).

Credit to an extent of four hours is allowed for applied music (piano, voice, etc.) after Music 3 and 4 (Harmony) have been taken and on the recommendation of the Director. For every additional hour of applied music the student must elect a similar number of hours of theoretical music from the courses mentioned above.

The total amount of credit in music may not exceed 16 hours. No credit will be allowed for courses in Public School Music.

Physical Education and Hygiene.—Not to exceed 5 semester hours for men and 8 semester hours for women (exclusive of courses in Educational Practice).

Military Science and Tactics.—Military Science not to exceed 10 semester hours.

F. *Bachelors' Theses.*—A bachelor's thesis is not generally required in this College. Students of high standing are, however, encouraged to write theses in connection with their major studies. Credit toward the degree is given for thesis work only as part of the work in a Thesis or Honors course.

G. *Optional Degree of Bachelor of Science.*—Students who do major work in one of the subjects in Group IV or Group V or in Home Economics, and who have credit for 60 semester hours or more in these groups or in Home Economics, *on petition to and recommendation of the faculty of this College*, may be graduated with the degree of B.S. instead of A.B. Such a petition must be presented *not later than 10 days after the opening of the last semester or summer session preceding the granting of the degree.*

HOME ECONOMICS

The courses of instruction in this department are planned to meet the needs of students who desire a knowledge of the general principles and facts of home economics. Opportunity is given through elective courses in the third and fourth years to emphasize various phases of home economics such as household and institutional management, nutrition and dietetics, clothing and costume design, and house planning and decorations. Courses in the teaching of home economics are available for those who plan to teach.

Students who hold *scholarships in home economics* must make this subject their major along one of the lines indicated and take each semester *at least four hours* in home economics or in subjects required for admission to courses in home economics.

Students whose major subject is home economics must satisfy the requirements for the degree of bachelor of arts in the College of Liberal Arts and Sciences.

PREPARATORY TO JOURNALISM

The following two-year journalism curriculum covers entrance requirements of the School of Journalism of the University and includes specific courses of special value to students of journalism. It is recommended that, where possible, students choose additional electives from the departments of: economics, political science, history, literature, philosophy, psychology, and art.

See also the announcement of the School of Journalism, page 157.

A SUGGESTED TWO-YEAR CURRICULUM PREPARATORY TO JOURNALISM

FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Military Drill and Theory.....	1	Military Drill and Theory.....	1
Hygiene 1—Hygiene (men)	1½	Hygiene 3—Hygiene (men).....	1½
Phys. Ed.—Gymnasium	1½	Phys. Ed.—Gymnasium	1½
Rhet. 1—Rhetoric and Themes	3	Rhet. 2—Rhetoric and Themes	3
Journ. 1—Introduction	1	Journ. 2—Introduction	1
History	3 or 4	History	3 or 4
English 10—Introduction	3	English 11—Introduction	3
Foreign Language ²	4	Foreign Language ²	4
<i>Total</i>	16 or 17	<i>Total</i>	16 or 17

SECOND YEAR

Military Drill and Theory.....	1	Military Drill and Theory.....	1
Phys. Ed.	1½	Phys. Ed.	1½
Journ. 5—Reporting	3	Journ. 6—Reporting	3
Journ. 9a—Printing and Publishing..	2	Journ. 9b—Printing and Publishing .	2
Acc'y 1a—Accounting	3	Pub. Sp. 1—Principles	3
Physics, Chemistry, or Geology ²	5	Zoology or Botany ²	5
History, Pol. Sci., or Economics.....	3	Electives	3
<i>Total</i>	17½	<i>Total</i>	17½

PREPARATORY TO LAW

The two-four curriculum in liberal arts and law was abandoned January 1, 1929.

Students taking the three-three curriculum must comply with the group, major, and minor requirements of this college and with the requirements of the College of Law.

See also the announcement of the College of Law, page 148.

PREPARATORY TO MEDICINE

The requirements for admission to the College of Medicine are stated on page 63.

The following two-year pre-medical curriculum covers the entrance requirements of the College of Medicine and includes additional courses in science which are considered desirable for prospective medical students.

¹Semester hours. For definition, see page 205.

²High-school credit may reduce these requirements; reading knowledge of one foreign language required.

This course of study is recommended to students who enter the College of Liberal Arts and Sciences to prepare themselves for the study of medicine.

The following subjects are suggested as desirable electives in the second year: chemistry, economics, English, entomology, history, psychology, and zoology.

FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Chem. 1 or 2—General Chemistry	5 or 3	Chem. 5—Inorganic Chemistry	5
Math. 4—Trigonometry	2	Zool. 2—Vertebrate Zoology	5
Zool. 1—General Zoology	5	Rhet. 2—Rhetoric and Themes	3
Rhet. 1—Rhetoric and Themes	3	Hyg. 3—Hygiene (men)	1½
Hyg. 1—Hygiene (men)	1½	Phys. Ed.	1½
Phys. Ed.—Gymnasium	1½	Military Drill and Theory	1
Military Drill and Theory	1	Electives	3
<i>Total</i>	15-17	<i>Total</i>	18

SECOND YEAR

French or German	4	French or German	4
Phys. 7a—General Physics	2½	Phys. 7b—General Physics	2½
Phys. 8a—Laboratory	2½	Phys. 8b—Laboratory	2½
Zool. 3—Vertebrate Embryology		Chem. 33—Organic Chemistry	
or		or	
Chem. 33—Organic Chemistry	5	Zool. 3—Vertebrate Embryology	5
Phys. Ed.	1½	Phys. Ed.	1½
Military Drill and Theory	1	Military Drill and Theory	1
Electives ²	3	Electives ²	3
<i>Total</i>	18½	<i>Total</i>	18½

CHEMISTRY AND CHEMICAL ENGINEERING

Students who follow the general curriculum in the College of Liberal Arts and Sciences with chemistry as a major subject are eligible for the degree of Bachelor of Arts.

For the more specialized training of the chemist, the following curricula, largely prescribed, have been arranged. Each requires a maximum total of 136 hours and leads to the degree of Bachelor of Science.

Attention is called to the fact that the schedules for the first and second years in both chemistry and chemical engineering are the same.

Preliminary preparation in German or French equivalent to 2 years of high-school work is advised. The total language requirement for graduation including courses offered for entrance must be equivalent to 2 years of University work in German or French. When a student does not offer German or French for entrance the second year of the language required for graduation will be accepted in partial fulfillment of the non-chemical electives in either curriculum. Students entering under this arrangement should take the second year of language during the sophomore year and will not be admitted to senior standing in either curriculum until the requirement has been satisfied.

Students registering either in the curriculum in chemistry or in that in chemical engineering must offer 1 unit of high-school chemistry and ½ unit of advanced algebra for admission to these curricula. University credit in Chemistry 1 (five hours) is acceptable in lieu of Chemistry 2 and one unit of entrance chemistry, Mathematics 3 (five hours) in lieu of ½ unit of advanced algebra and Mathematics 2.

¹Semester hours. For definition, see page 205.

²Those who desire to take Physiological Chemistry before leaving the University should take Chemistry 24 during the first semester of the second year.

FIRST YEAR, BOTH CURRICULA

FIRST SEMESTER

	Hours ¹
Chem. 2—Inorganic Chemistry	3
Math. 2—College Algebra	3
Math. 4—Plane Trigonometry	2
German or French ²	4
Rhet. 1—Rhetoric and Themes	3
Physical Education	$\frac{1}{2}$
Hyg. 1—Hygiene (men)	$\frac{1}{2}$
Military Drill and Theory	1
<i>Total</i>	17

SECOND SEMESTER

	Hours ¹
Chem. N6—Inorganic Chemistry	5
Math. 6a—Analytical Geometry	4
German or French	4
Rhet. 2—Rhetoric and Themes	3
Physical Education	$\frac{1}{2}$
Hygiene 3—Hygiene (men)	$\frac{1}{2}$
Military Drill and Theory	1
<i>Total</i>	18

SECOND YEAR, BOTH CURRICULA

Chem. 10—Qualitative Analysis	5
Math. 8a—Differential Calculus	3
Phys. 1a—General Physics	3
Phys. 3a—Physical Measurements	2
Physical Education	$\frac{1}{2}$
Electives ³	3
Military Drill and Theory	1
<i>Total</i>	17 $\frac{1}{2}$

Chem. 24—Quantitative Analysis	5
Math. 8b—Integral Calculus	3
Phys. 1b—General Physics	2
Phys. 3b—Physical Measurements	2
Physical Education	$\frac{1}{2}$
Electives ³	3
Military Drill and Theory	1
<i>Total</i>	16 $\frac{1}{2}$

CURRICULUM IN CHEMISTRY, THIRD AND FOURTH YEARS

THIRD YEAR

Chem. N34a—Organic Chemistry	5
Chem. 40—Physical Chemistry	3
Chem. 41—Physical Chemistry Lab.	1
Chem. 92a—Chemical Literature	1
Econ. 2—Elements of Economics	3
Electives (must total 8 hrs. for the year)	4
<i>Total</i>	17

Chem. 36b—Organic Chemistry	3
Chem. 37b—Organic Chemistry Lab.	2
Chem. 42b—Physical Chemistry	3
Chem. 43b—Physical Chemistry Lab.	1
Chem. 92b—Chemical Literature	1
Chem. 27b—Quantitative Analysis	3
Electives (must total 8 hrs. for the year)	4
<i>Total</i>	17

Of the electives at least 4 hours must be outside of chemistry courses.

FOURTH YEAR

Chem. 90a—Research ⁴	5
Chem. 60a—Chemical Technology	4
Chem. 95a—History of Chemistry	2
Electives (must total 13 hrs. for the year)	6
<i>Total</i>	17

Chem. 90b—Research ⁴	5
Chem. 60b—Chemical Technology	4
Electives (must total 13 hrs. for the year)	7
<i>Total</i>	16

Of the electives at least seven hours should be from advanced courses in chemistry.

¹Semester hours. For definition, see page 205.

²Students who have presented German for entrance should take French 1a and 1b; those who have offered French should take German 1 and 2.

³T. and A. M. 20 required for Chemical Engineers. Chemistry courses may not be chosen as electives. Suggested courses for electives are—Zoology 1, 2, 5, or 7; Botany 1; English 20; Geology 20, 43, or 47; History 3a or 3b; German or French.

⁴Ten hours of thesis credit are required for graduation in chemistry and five hours for graduation in chemical engineering, subject to a provision that in special cases a partial substitution of chemical electives may be granted on recommendation of the department. In no case may the total thesis credit in either curriculum be reduced below a minimum of five hours.

CURRICULUM IN CHEMICAL ENGINEERING, THIRD AND FOURTH YEARS

THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Chem. N34a—Organic Chemistry . . .	5	Chem. 36b—Organic Chemistry	3
Chem. 40—Physical Chemistry	3	Chem. 37b—Organic Chemistry Lab. .	2
Chem. 41—Physical Chemistry Lab. .	1	Chem. 42b—Physical Chemistry	3
Chem. 60a—Chemical Technology . .	4	M. E. 2—Steam Engineering	3
T. & A. M. 25—Resistance of Mate- rials	4	Chem. 60b—Chemical Technology . .	4
		G. E. D. 6—Elements of Drawing . . .	3
<i>Total</i>	17	<i>Total</i>	18

FOURTH YEAR

Chem. 61a—Principles of Chemical Engineering	4	Chem. 61b—Principles of Chemical Engineering	4
E. E. 11—Direct Current Apparatus. .	3	E. E. 12—Alternating Current Ap- paratus	3
E. E. 61—Laboratory	1	E. E. 62—Laboratory	1
Chem. 44a—Thermodynamics	2	Chem. 90b—Thesis	5
M. E. 61—Power Measurement	2	Electives	2
Chem. 62—Principles of Research and Development	2		
Electives	3	<i>Total</i>	15
<i>Total</i>	17		

It is suggested that students take the elective courses outside of chemistry. Under no conditions may a student elect more than two hours of chemistry.

CURRICULUM IN APPLIED OPTICS

Students who wish to prepare themselves to pass the examination prescribed by the Illinois Optometry Act of April 19, 1919, which regulates the practice of optometry within the state, must meet the requirements for the degree of Bachelor of Arts or Bachelor of Science, taking their major work in the department of Physics. For a student who is preparing for the design of optical instruments, sometimes called "optical engineering," a special curriculum leading to the degree of Bachelor of Science may be arranged.

¹Semester hours. For definition, see page 205.

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

For *admission*, see page 55; for the *building* used by this College, see page 47; for *societies and clubs* auxiliary to its curricula, see page 80; for *fees*, see page 82; for a statement of the regulations of the University and of the College in regard to *unclassified students*, see page 61.

The University, through the College of Commerce and Business Administration, offers its students a training in the principles underlying business, with special training for particular business callings. It does not attempt to prepare students for clerical and similar occupations as employees, but to lay a foundation on which successful careers in managerial and administrative positions, and as proprietors, may be built. To this end, courses in economics, accountancy, business organization and operation, banking, commerce, railway administration, public utilities, and industry are offered in combination with courses in language and literature, the social sciences, law, mathematics, and the natural sciences.

The work is divided into three departments as follows: Economics, including Agricultural Economics, Foreign and Domestic Commerce, Labor and Statistics, Public and Private Finance, Public Utilities, and Theory and History; Business Organization and Operation, including Accountancy, Business Law, Business Writing, and Public Utilities; and Transportation.

REQUIREMENTS FOR GRADUATION

Students who complete a curriculum in the College of Commerce and Business Administration are awarded the degree of Bachelor of Science. The requirements for graduation are as follows:

1. *University Requirements*.—A candidate must comply with the University requirements as to residence and registration, and secure credit amounting to 130 hours, including credit in the following subjects prescribed by general University regulations for all students: *Rhetoric 1 and 2*, 6 hours; and *Hygiene 1 and 3* and *Physical Education*, 3 hours, for men, and *Physical Education 7a and 7b* and *8a and 8b* and *Hygiene 2*, 5 hours, for women; and *Military Science*, 4 semesters, 4 hours, for men. Students who elect the Reserve Officers' Training Corps must also take *Military Science*, 4 additional semesters, 6 hours.

2. *Prescribed Subjects*.—A candidate must also secure credit in the other subjects listed as *prescribed* in his chosen curriculum.

NOTE.—If a prescribed course should not be offered or should be unavailable to the student for other reasons, arrangements must be made with the Dean of the College for acceptable substitutes.

3. *Language Group*.—Of the electives allowed *at least* 8 hours must be either in English literature or in a foreign language in all curricula, but prescribed courses in either of these subjects may be counted in meeting this requirement.

In order to secure any credit in a beginning course in any foreign language, a full year's work must be completed.

4. *Social Science Group*.—Twelve hours of electives must be chosen from the following group of subjects: *History, political science, philosophy, psychology, and sociology*, provided that *not fewer than six hours* in any one subject may be counted in fulfilling this requirement; but prescribed courses in any of these subjects may be counted.

Requirement 4 applies to curricula in: General Business, Banking, Insurance, Accountancy, General Railway Administration, Commerce and Law, and Trade and Civic Secretarial Service.

Requirement 4 does *not* apply to curricula in: Railway Transportation, Commercial Teaching, Foreign Commerce, Industrial Administration, and Public Utilities.

5. *Science Group*.—In all curricula *ten hours* of electives must be chosen from the following group of subjects: *Chemistry, mathematics* (Math. 22 and Math. 23 excepted), and *physics*, provided that *not fewer than five hours* in any one subject may be counted in fulfilling this requirement; but prescribed courses in any of these subjects may be counted.

6. *Free Electives Group*.—Free electives sufficient to make the 130 hours required for graduation may be selected from any department in the College of Commerce, the College of Liberal Arts and Sciences, or the Library School. All other electives must have the approval of the Dean of the College at the time of registration.

7. *Laboratory Science*.—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 shall be required to substitute five hours of a laboratory science for five hours of free electives in the requirements for graduation.

The curricula in Commerce and Business Administration are: (1) General business; (2) trade and civic secretarial service; (3) banking and finance; (4) insurance; (5) accountancy; (6) general railway administration; (7) railway transportation; (8) commercial teaching; (9) foreign commerce; (10) industrial administration; (11) public utilities; (12) commerce and law. The subjects prescribed for graduation in each curriculum are listed in the following outlines. These subjects are in general arranged in sequence and should be taken in the order given.

In addition to the prescribed subjects, sufficient electives must be taken each semester to make up a minimum of 15 hours, but not to exceed a maximum of 18 hours of work. In choosing electives the attention of students is called to provisions 3, 4, and 5 of the preceding statement of the requirements for graduation. It is *required* that a sufficient number of hours from the subjects in groups 3 and 5 above be taken during each semester of the first year to make up, together with the prescribed subjects, a schedule of not fewer than 15 hours. Attention is called to the fact that some elementary courses carry only part credit for seniors.

McKINLEY PROFESSORSHIP IN THE ECONOMICS OF PUBLIC UTILITIES

The late Honorable William B. McKinley, United States Senator from Illinois, endowed a professorship in the Economics of Public Utilities (including transportation), in the College of Commerce and Business Administration.

GENERAL BUSINESS CURRICULUM

FIRST YEAR

FIRST SEMESTER

Hours¹

Acc'y 1a or 1e—Principles of Accounting ²	3-2
Econ. 22—Economic History of the United States	3
Rhet. 1—Rhetoric and Themes	3
Phys. Ed.	1½
Hyg. 1	1½
Military Drill and Theory	1
Electives	4-8
<i>Total</i>	15-18

SECOND SEMESTER

Hours¹

Acc'y 1b—Accounting Procedure ...	3
Econ. 27—Modern Industry	3
Rhet. 2—Rhetoric and Themes	3
Phys. Ed.	1½
Hyg. 3	1½
Military Drill and Theory	1
Electives	4-7
<i>Total</i>	15-18

SECOND YEAR

Acc'y 2a—Elementary Cost Accounting	3
Econ. 1—Principles of Economics ...	5
Military Drill and Theory	1
Phys. Ed.	1½
Electives	5½-8½
<i>Total</i>	15-18

Acc'y 2b—Intermediate Accounting. ...	3
Econ. 3—Money, Credit, and Banking ...	3
B. O. and O. 1—Industrial Organization and Management	3
Rhet. 10—Business Letter Writing ...	2
Military Drill and Theory	1
Phys. Ed.	1½
Electives	2½-5½
<i>Total</i>	15-18

THIRD YEAR

B. O. and O. 2—Marketing Organization and Operation	3
Bus. Law 1a—Principles of Business Law	3
Trans. 1—Economics of Transportation	3
Electives	6-9
<i>Total</i>	15-18

Bus. Law 1b—Principles of Business Law	3
Econ. 10—Corporation Management and Finance	3
Electives	9-12
<i>Total</i>	15-18

FOURTH YEAR

B. O. and O. 7—Salesmanship	2
or	
B. O. and O. 8—Advertising	3
Advanced Economics — (Junior or Senior Courses)	3
Electives	9-13
<i>Total</i>	15-18

B. O. and O. 8—Advertising	3
or	
B. O. and O. 7—Salesmanship	2
Advanced Economics — (Junior or Senior Courses)	3
Electives	9-13
<i>Total</i>	15-18

¹Semester hours. For definition, see page 205.²Those students who offer one unit of bookkeeping for entrance credit should take Acc'y 1e instead of 1a.

CURRICULUM FOR TRADE AND CIVIC SECRETARIAL SERVICE

FIRST YEAR

Same as General Business

SECOND YEAR

FIRST SEMESTER

Hours¹

Pol. Sci. 1—American Government..	3
Psych. 1—Introduction to Psychology	4
Otherwise same as General Business	

SECOND SEMESTER

Hours¹

Rhet. 10—Business Letter Writing..	2
Psych. 2—General Psychology	4

THIRD YEAR

B. O. and O. 2—Marketing Organization and Operation	3
Pol. Sci. 4—Municipal Gov't.	3
Sociol. 8—Charities	3
Trans. 1—Economics of Transportation	3
Electives	3-6

Econ. 10—Corporation Management and Finance	3
Electives	12-15
<i>Total</i>	15-18

Total15-18

FOURTH YEAR

Bus. Law 1a—Principles of Business Law	3
Advanced Economics — (Junior or Senior Courses).....	3
Hort. 37a—City Planning	2
Electives	7-10

Bus. Law 1b—Principles of Business Law	3
B. O. and O. 8—Advertising	3
Hort. 37b—City Planning	2
B. O. and O. 9—Civic and Commercial Organizations	2
Electives	5-8

Total15-18*Total*15-18

CURRICULUM IN BANKING AND FINANCE

The first and second years are the same as in the General Business Curriculum except that Math. 2 or 3—College Algebra (3 or 5)—is prescribed in the first semester of the first year.

THIRD YEAR

FIRST SEMESTER

Hours¹

B. O. and O. 2—Marketing Organization and Operation	3
Bus. Law 1a—Principles of Business Law	3
Econ. 51—Public Finance	3
Electives	6-9

Total15-18

SECOND SEMESTER

Hours¹

Bus. Law 1b—Principles of Business Law	3
Econ. 10—Corporation Management and Finance	3
Math. 23—Mathematics of Finance .	3
Electives	6-9

Total15-18

FOURTH YEAR

Bus. Law 10—Law of Security Relations and Banking	3
Econ. 9—Advanced Theory and Practice of Banking	3
Electives	9-12

Total15-18

Econ. 8—Foreign Exchange and the Money Market	3
Econ. 36—Investments	3
Electives	9-12

Total15-18¹Semester hours. For definition, see page 205.

CURRICULUM IN INSURANCE

FIRST YEAR

FIRST SEMESTER <i>Required Subjects</i>		SECOND SEMESTER <i>Required Subjects</i>	
	Hours ¹		Hours ¹
Math. 2 or 3—Algebra	3 or 5	Math. 6—Analytic Geometry	5
Math. 4—Trigonometry	2	or	
or		Math. 1b—Introd. to College Math..	5
Math. 1a—Introd. to College Math..	5		
Otherwise same as General Business			

SECOND YEAR

Math. 8a—Calculus	3	Math. 8b—Calculus	3
		Rhet. 10—Business Letter Writing ..	2
Otherwise same as General Business			

THIRD YEAR

Bus. Law 1a—Principles of Business Law	3	Bus. Law 1b—Principles of Business Law	3
B. O. and O. 2—Marketing Organiza- tion and Operation	3	Econ. 10—Corporation Management and Finance	3
Econ. 51—Public Finance	3	Math. 23—Mathematics of Finance..	3
Electives	6-9	Electives	6-9
<i>Total</i>	15-18	<i>Total</i>	15-18

FOURTH YEAR

B. O. and O. 7—Salesmanship	2	B. O. and O. 8—Advertising	3
or		or	
B. O. and O. 8—Advertising	3	B. O. and O. 7—Salesmanship	2
Econ. 55—Economics of Insurance ..	3	Econ. 56—Property Insurance	3
Math. 30—Actuarial Theory	3	Math. 31—Actuarial Theory	3
Electives	6-10	Electives	6-10
<i>Total</i>	15-18	<i>Total</i>	15-18

CURRICULUM IN ACCOUNTANCY

The first and second years are the same as in the General Business Curriculum except that Mathematics 2 or 3—College Algebra (3 or 5)—is prescribed in the first semester of the first year.

THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Acc'y 3a—Advanced Accounting ...	3	Acc'y 3b—Auditing	3
B. O. and O. 2—Marketing Organiza- tion and Operation	3	Econ. 10—Corporation Management and Finance	3
Electives	9-12	Math. 23—Mathematics of Finance..	3
		Electives	6-9
<i>Total</i>	15-18	<i>Total</i>	15-18

FOURTH YEAR

Acc'y 5a—C. P. A. Problems	3	Acc'y 5b—C. P. A. Problems	3
Acc'y 4a—Cost Accounting	2	Acc'y 4b—Systems	2
Econ. 11—Industrial Consolidations ..	3	Acc'y 20—Income Tax	2
Bus. Law 1a—Principles of Business Law	3	Bus. Law 1b—Principles of Business Law	3
Electives	4-7	Electives	5-8
<i>Total</i>	15-18	<i>Total</i>	15-18

¹Semester hours. For definition, see page 205.

CURRICULUM IN GENERAL RAILWAY ADMINISTRATION

FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Math. 2 or 3—Algebra	3 or 5	Math. 6—Analytic Geometry	5
<i>and</i>		<i>or</i>	
Math. 4—Trigonometry	2	Math. 1b—Introd. to College Math..	5
<i>or</i>			
Math. 1a—Introd. to College Math...	5		
Otherwise same as General Business			

SECOND YEAR

The second year is the same as in the General Business Curriculum.

THIRD YEAR

Bus. Law 1a—Principles of Business		Bus. Law 1b—Principles of Business	
Law	3	Law	3
Trans. 1—Economics of Transportation	3	Trans. 2—European Railroads	3
Electives	9-12	Econ. 10—Corporation Management	3
		and Finance	3
		Electives	6-9
<i>Total</i>	15-18	<i>Total</i>	15-18

FOURTH YEAR

Econ. 41—Introduction to Labor Problems		Trans. 8—Railroad Organization and Working	
	3		2
Trans. 7—Railroad Finance	3	Econ. 42—The Labor Movement ...	2
Trans. 16—Railroad Operation	3	Trans. 26—Railroad Problems	3
Trans. 22—Ocean Shipping	3	Electives	8-11
Electives	3-6		
<i>Total</i>	15-18	<i>Total</i>	15-18

CURRICULUM IN RAILWAY TRANSPORTATION

FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Acc'y 1a or 1e—Principles of Accounting ²	3-2	Acc'y 1b—Accounting Procedure ...	3
G. E. D. 1—Elements of Drafting...	4	G. E. D. 2—Descriptive Geometry..	4
Math. 2—College Algebra	3	Rhet. 2—Rhetoric and Themes	3
<i>and</i>		Math. 6—Analytic Geometry	5
Math. 4—Trigonometry	2	<i>or</i>	
<i>or</i>		Math. 1b—Introd. to College Math..	5
Math. 1a—Introd. to College Math..	5	Phys. Ed.	1½
Rhet. 1—Rhetoric and Themes	3	Hyg. 3	1½
Phys. Ed.	1½	Military Drill and Theory	1
Hyg. 1	1½	Electives	0-1
Military Drill and Theory	1		
Electives	0-2	<i>Total</i>	17-18
<i>Total</i>	16-18		

¹Semester hours. For definition, see page 205.

²Those students who offer one unit of bookkeeping for entrance credit should take Acc'y 1e instead of 1a.

SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Econ. 1—Principles of Economics . . .	5	Econ. 3—Money, Credit, and Banking	3
Math. 8a—Differential and Integral Calculus	3	Math. 8b—Differential and Integral Calculus	3
Physics 1a—General Physics	3	Physics 1b—General Physics	2
Physics 3a—Physical Measurements . .	2	Physics 3b—Physical Measurements . .	2
Rhet. 10—Business Letter Writing . .	2	B. O. and O. 1—Industrial Organization and Management	3
Military Drill and Theory	1	T. and A. M. 20—Analytical Mechanics	3
Phys. Ed.	$\frac{1}{2}$	Military Drill and Theory	1
Electives	$0-1\frac{1}{2}$	Phys. Ed.	$\frac{1}{2}$
<i>Total</i>	$16\frac{1}{2}-18$	Electives	$0-\frac{1}{2}$
		<i>Total</i>	$17\frac{1}{2}-18$

THIRD YEAR

Bus. Law 1a—Principles of Business Law	3	Bus. Law 1b—Principles of Business Law	3
Trans. 1—Economics of Transportation	3	C. E. 36—Surveying	2
Econ. 41—Introduction to Labor Problems	3	M. E. 2—Steam Engineering	3
Electives	6-9	Econ. 10—Corporation Management and Finance	3
<i>Total</i>	15-18	or Econ. 42—Labor Movement	2
		Trans. 2—European Railroads	3
		Electives	1-5
		<i>Total</i>	15-18

FOURTH YEAR

Trans. 7—Railroad Finance	3	E. E. 12—Alternating Current Apparatus	3
E. E. 11—Direct Current Apparatus . .	3	E. E. 62—Alternating Current Laboratory	1
E. E. 61—Direct Current Laboratory . .	1	Trans. 8—Railroad Organization and Working	2
M. E. 61—Power Measurement	2	Trans. 26—Railroad Problems	3
Trans. 16—Railroad Operation	3	Electives	6-9
Trans. 22—Ocean Shipping	3	<i>Total</i>	15-18
Electives	0-3		
<i>Total</i>	15-18		

CURRICULUM IN COMMERCIAL TEACHING

The first and second years are the same as in the General Business Curriculum except that foreign language is prescribed in the first year, Psych. 1—Introduction to Psychology (4), and Psych. 2—General Psychology (4), are prescribed in the second year.

THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Bus. Law 1a—Principles of Business Law	3	Bus. Law 1b—Principles of Business Law	3
B. O. and O. 2—Marketing Organization and Operation	3	Econ. 10—Corporation Management and Finance	3
Ed. 25—Educational Psychology . . .	3	Pol. Sci. 3—State and Local Government	3
Pol. Sci. 1—American Government . .	3	Electives	6-9
Trans. 1—Economics of Transportation	3	<i>Total</i>	15-18
Electives	0-3		
<i>Total</i>	15-18		

¹Semester hours. For definition, see page 205.

FOURTH YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
B. O. and O. 7—Salesmanship	2	B. O. and O. 8—Advertising	3
<i>or</i>		<i>or</i>	
B. O. and O. 8—Advertising	3	B. O. and O. 7—Salesmanship	2
Ed. 6—Principles of Secondary Ed.	3	Education (Electives)	6
Ed. 10—Technic of Teaching	3	Econ. 29—Foreign Commerce and	
Electives	6-10	Commercial Policies	3
		<i>or</i>	
<i>Total</i>	15-18	Econ. 31—Organization of Foreign	
		Commerce	3
		Electives	3-7
		<i>Total</i>	15-18

CURRICULUM IN FOREIGN COMMERCE

The first and second years of this curriculum are the same as in the General Business Curriculum except that foreign language is prescribed throughout both years.

THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Bus. Law 1a—Principles of Business		Bus. Law 1b—Principles of Business	
Law	3	Law	3
Foreign Language	3 or 2	Foreign Language	3 or 2
Trans. 1—Economics of Transporta-		Econ. 30—World Markets	3
tion	3	Electives	6-10
Econ. 31—Organization of Foreign			
Commerce	3	<i>Total</i>	15-18
Electives	3-7		
<i>Total</i>	15-18		

FOURTH YEAR

Pol. Sci. 6a—International Law	3	Econ. 8—Foreign Exchange and the	
Trans. 22—Ocean Shipping	3	Money Market	3
Electives	9-12	Econ. 24—Economic Development of	
		Modern Europe	3
<i>Total</i>	15-18	Electives	9-12
		<i>Total</i>	15-18

CURRICULUM IN INDUSTRIAL ADMINISTRATION

The following curriculum is intended for students planning to enter the administrative or selling departments of industrial plants. To the usual courses in economics, accounting, etc., are added groups of technical courses offered by other colleges of the University. Four such groups have been arranged, as follows: Group A, the machine industries; Group B, the electrical industries; Group C, the building trades; Group D, the chemical industries. The student who selects one of these groups is required to take all the courses listed in the chosen group.

¹Semester hours. For definition, see page 205.

A student electing the chemical industries group is required to take Econ. 27—Modern Industry (3) and Econ. 22—Economic History of the United States (3), instead of G. E. D. 1—Elements of Drafting (4) and G. E. D. 2—Descriptive Geometry (4), in the first year; and Chem. 1 or 2—Inorganic Chemistry (5 or 3) and N6—Inorganic Chemistry (5), instead of T. and A. M. 20—Analytical Mechanics (3), and Rhet. 10—Business Letter Writing (2) in the second year. Rhet. 10 is deferred until the third year.

One year of foreign language or English literature must be included among the electives.

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Acc'y 1a or 1e—Principles of Accounting ²	3-2	Acc'y 1b—Accounting Procedure ...	3
G. E. D. 1—Elements of Drafting ...	4	G. E. D. 2—Descriptive Geometry ...	4
{Math. 2—College Algebra	3	Math. 6—Analytic Geometry	5
{Math. 4—Trigonometry	2	or	
or		Math. 1b—Introd. to College Math. .	5
Math. 1a—Introd. to College Math. .	5	Rhet. 2—Rhetoric and Themes	3
Rhet. 1—Rhetoric and Themes	3	Phys. Ed.	1½
Phys. Ed.	½	Hyg. 3.	½
Hyg. 1	½	Military Drill and Theory	1
Military Drill and Theory	1	Electives	0-1
Electives	0-2		
Total	16-18	Total	17-18

SECOND YEAR

Econ. 1—Principles of Economics ...	5	Econ. 3—Money, Credit, and Banking	3
Math. 8a—Differential Calculus	3	Math. 8b—Integral Calculus	3
Physics 1a—General Physics	3	Physics 1b—General Physics	2
Physics 3a—Physical Measurements. .	2	Physics 3b—Physical Measurements. .	2
Acc'y 2a—Elementary Cost Accounting	3	Rhet. 10—Business Letter Writing ..	2
Military Drill and Theory	1	T. and A. M. 20—Analytical Mech-	
Phys. Ed.	½	anics	3
Electives	0-½	B. O. and O. 1—Industrial Organiza-	
Total	17½-18	tion and Management	3
		Military Drill and Theory	1
		Phys. Ed.	½
		Total	19½

THIRD YEAR

B. O. and O. 2—Marketing Organiza-		Bus. Law 1b—Principles of Business	
tion and Operation	3	Law	3
Bus. Law 1a—Principles of Business		Prescribed Technical Courses, Group	
Law	3	A, B, C, or D	6-2
Trans. 1—Economics of Transportation	3	Electives	6-13
Prescribed Technical Courses, Group		Total	15-18
A, B, C, or D	6-2		
Electives	0-7		
Total	15-18		

¹Semester hours. For definition, see page 205.

²Those students who offer one unit of bookkeeping for entrance credit should take Acc'y 1e instead of 1a.

FOURTH YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
B. O. and O. 4 ² —Management in Manufacturing.....	3	B. O. and O. 8—Advertising.....	3
B. O. and O. 7—Salesmanship.....	2	or	
or		B. O. and O. 7—Salesmanship.....	2
B. O. and O. 8—Advertising.....	3	Econ. 43—Personnel Administration.....	3
Prescribed Technical Courses, Group		Econ. 10—Corporation Management and Finance.....	3
A, B, C, or D.....	7-3	Prescribed Technical Courses, Group	
Electives.....	2-10	A, B, C, or D.....	9-2
Total.....	15-18	Electives.....	0-8
		Total.....	15-18

OPTIONAL GROUPS OF TECHNICAL COURSES

GROUP A—Machine Industries:

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
T. and A. M. 21—Analytical Mechanics.....	2	M. E. 88—Machine and Forge Lab.....	3
M. E. 85—Pattern and Foundry Laboratory.....	3	M. E. 2—Steam Engineering.....	3

FOURTH YEAR

M. E. 61—Power Measurement....	2	E. E. 12—Alternating Current Apparatus.....	3
E. E. 11—Direct Current Apparatus.....	3	E. E. 62—Alternating Current Laboratory.....	1
E. E. 61—Direct Current Laboratory.....	1		

GROUP B—Electrical Industries:

THIRD YEAR			
T. and A. M. 21—Analytical Mechanics.....	2	M. E. 2—Steam Engineering.....	3

FOURTH YEAR

M. E. 61—Power Measurement....	2	E. E. 12—Alternating Current Apparatus.....	3
E. E. 11—Direct Current Apparatus.....	3	E. E. 62—Alternating Current Laboratory.....	1
E. E. 61—Direct Current Laboratory.....	1		
E. E. 90—Lighting.....	1		

GROUP C—Building Trades:

THIRD YEAR			
A. E. 43—Technology of Materials..	2	A. E. 44—Technology of Materials..	2
T. and A. M. 25—Resistance of Materials.....	4	T. and A. M. 26—Analytical Mechanics and Hydraulics.....	4

FOURTH YEAR

A. E. 45—Graphic Statics.....	3	C. E. 36—Surveying.....	2
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¹Semester hours. For definition, see page 205.²B. O. and O. 4—Management in Manufacturing—is not required of students pursuing Group C of the curriculum (Building Trades).

GROUP D—Chemical Industries:

THIRD YEAR			
FIRST SEMESTER	Hours ¹	SECOND SEMESTER	Hours ¹
Chem. 10—Inorganic Chemistry and Qualitative Analysis	5	Chem. 24—Elementary Quantitative Analysis	5
FOURTH YEAR			
Chem. N34a—Organic Chemistry ...	5	Chem. 40—Elementary Physical Chemistry	3
Chem. 92a—Chemical Literature and Reference Work	1	Chem. 41—Elementary Physical Chemistry (Laboratory Work) ...	1
Chem. 60a—Chemical Technology ...	4	Chem. 92b—Chemical Literature and Reference Work	1
		Chem. 60b—Chemical Technology ..	4

CURRICULUM IN PUBLIC UTILITIES

FIRST YEAR			
FIRST SEMESTER	Hours ¹	SECOND SEMESTER	Hours ¹
Acc'y 1a or 1e—Principles of Accounting ²	3-2	Acc'y 1b—Accounting Procedure ...	3
Econ. 22—Economic History of the United States	3	Econ. 27—Modern Industry	3
Math. 2—College Algebra	3	Math. 4—Trigonometry	2
Rhet. 1—Rhetoric and Themes	3	Rhet. 2—Rhetoric and Themes	3
Phys. Ed.	$\frac{1}{2}$	Phys. Ed.	$\frac{1}{2}$
Hyg. 1	$\frac{1}{2}$	Hyg. 3	$\frac{1}{2}$
Military Drill and Theory	1	Military Drill and Theory	1
Electives	1-5	Electives	2-5
<i>Total</i>	15-18	<i>Total</i>	15-18

SECOND YEAR			
Acc'y 2a—Elementary Cost Accounting	3	Acc'y 2b—Intermediate Accounting.	3
Econ. 1—Principles of Economics ...	5	Econ. 3—Money, Credit, and Banking	3
Physics 7a—General Physics	2½	B. O. and O. 1—Industrial Organization and Management	3
Physics 8a—Introductory Laboratory Physics	2½	Physics 7b—General Physics	2½
Military Drill and Theory	1	Physics 8b—Introductory Laboratory Physics	2½
Phys. Ed.	$\frac{1}{2}$	Military Drill and Theory	1
Electives	$\frac{1}{2}$ -3½	Phys. Ed.	$\frac{1}{2}$
<i>Total</i>	15-18	Electives	0-2½
		<i>Total</i>	15½-18

THIRD YEAR			
B. O. and O. 2—Marketing Organization and Operation	3	Bus. Law 1b—Principles of Business Law	3
Bus. Law 1a—Principles of Business Law	3	Econ. 10—Corporation Management and Finance	3
Trans. 1—Economics of Transportation	3	Rhet. 10—Business Letter Writing ..	2
Pol. Sci. 1—American Government ..	3	Pol. Sci. 3—State and Local Government	3
Econ. 81—Principles of Public Utilities	3	B. O. and O. 70—Operation of Public Utilities	3
Electives	0-3	Electives	1-4
<i>Total</i>	15-18	<i>Total</i>	15-18

¹Semester hours. For definition, see page 205.²Those students who offer one unit of bookkeeping for entrance credit should take Acc'y 1e instead of 1a.

FOURTH YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Pol. Sci. 4—Municipal Government..	3	Pol. Sci. 11—Constitutional Aspects	
Econ. 51—Public Finance	3	of Social and Industrial Problems .	3
Econ. 41—Introduction to Labor		Pol. Sci. 34—Municipal Problems ...	3
Problems.....	3	Econ. 43—Personnel Administration.	3
B. O. and O. 75—Management of		Econ. 82—Public Utility Regulation.	3
Public Utilities	3	Econ. 83—Public Utility Rates	3
Electives	3-6	Electives	0-3
<i>Total</i>	15-18	<i>Total</i>	15-18

CURRICULUM IN COMMERCE AND LAW

(A six-year combined curriculum)

The following curriculum is provided for students who wish to combine commercial and legal studies and secure both the degree of Bachelor of Science and the degree of Bachelor of Laws or of Doctor of Law in six years.² Students who elect this curriculum must meet all the requirements for graduation from the College of Commerce and Business Administration; but, in exercising their privileges of election, they are urged to select as many hours as possible from the following subjects: Hist. 2a-2b, English History (6); Hist. 3a-3b, United States History (6); Hist. 4a-4b, English Constitutional History (6); Pol. Sci. 1, American Government (3); Pol. Sci. 3, State and Local Government (3); and Econ. 25, Economic History of England (3). Students expecting to study law should devote at least 12 hours to work in history and political science. A course in English History is regarded as one of the most essential pre-legal subjects.

The law courses in the curriculum may be taken only in the fourth year, and are counted for 30 hours of credit toward the degree, provided the full year's work is completed. In their fourth year, students 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.

FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Acc'y 1a or 1e—Principles of Account-		Acc'y 1b—Accounting Procedure ...	3
ing ³	3-2	Econ. 27—Modern Industry	3
Econ. 22—Economic History of the		Rhet. 2—Rhetoric and Themes	3
United States	3	Phys. Ed.	$\frac{1}{2}$
Rhet. 1—Rhetoric and Themes	3	Hyg. 3.....	$\frac{1}{2}$
Phys. Ed.	$\frac{1}{2}$	Military Drill and Theory.....	1
Hyg. 1	$\frac{1}{2}$	Electives	4-7
Military Drill and Theory.....	1	<i>Total</i>	15-18
Electives	4-8		
<i>Total</i>	15-18		

¹Semester hours. For definition, see page 205.²See also requirements for graduation of College of Law.³Those students who offer one unit of bookkeeping for entrance credit should take Acc'y 1e instead of 1a.

SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Acc'y 2a—Elementary Cost Accounting	3	Acc'y 2b—Intermediate Accounting	3
Econ. 1—Principles of Economics	5	Econ. 3—Money, Credit, and Banking	3
Rhet. 10—Business Letter Writing	2	Philos. 1—Logic	3
Military Drill and Theory	1	B. O. and O. 1—Industrial Organization and Management	3
Phys. Ed.	$\frac{1}{2}$	Military Drill and Theory	1
Electives	$3\frac{1}{2}$ – $6\frac{1}{2}$	Phys. Ed.	$\frac{1}{2}$
<i>Total</i>	15–18	Electives	$1\frac{1}{2}$ – $4\frac{1}{2}$
		<i>Total</i>	15–18

THIRD YEAR

B. O. and O. 2—Marketing Organization and Operation	3	Econ. 10—Corporation Management and Finance	3
Econ. 51—Public Finance	3	Electives	12–15
Electives	9–12	<i>Total</i>	15–18
<i>Total</i>	15–18		

FOURTH YEAR

Law 1a—Contracts	3	Law 1b—Contracts	4
Law 2a—Torts	3	Law 2b—Torts	3
Law 5—Criminal Law	4	Law 11—Agency	3
Law 4a—Procedure I	2	Law 4b—Procedure I	2
Law 49—Reading Course I	1	Law 29—Real Property I	3
Law 3—Personal Property	2	<i>Total</i>	15
<i>Total</i>	15		

GRADUATE WORK

In the College of Commerce and Business Administration numerous courses open only to graduate students are offered in Economics (including Agricultural Economics and Transportation), Accountancy, and Business Organization and Operation. An opportunity is afforded graduate students for study in any one of the twelve curricula of the College.

BUREAU OF BUSINESS RESEARCH

The Bureau of Business Research was organized in 1921 to carry on research in economic problems of state-wide importance. In addition to its work in research, it maintains a Division of Information which attempts to be of assistance to the business men of the state. The members of the staff of the Bureau for 1928-29 are as follows: Charles Manfred Thompson, Ph.D., LL.D., Director; Ananias Charles Littleton, A.M., C.P.A., Assistant Director; Arthur Harry Winakor, M.S., C.P.A., Research Assistant; Myrick H. Sublette, A.B., LL.B., Research Assistant; Florence Leone White, A.B., Research Assistant; Don Marcus Dailey, A.M., Research Assistant; Raymond Frank Smith, A.B., Research Assistant; Margaret Mae Barton, M.S., Research Assistant; and Beatrice Eleanor DeVol, B.S., Research Assistant.

¹Semester hours. For definition, see page 205.

COLLEGE OF ENGINEERING

For the requirements for *admission* to the University, see page 55; for a statement of the regulations of the University in regard to *unclassified students*, see page 61; for a list of the *buildings* used by this College, see page 47; for *collections* related to it, see page 52; for *clubs and societies* auxiliary to its curricula, see page 80; for *fees*, see page 82; for *prizes*, see pages 75 and 76.

The purpose of the College is to train men for the profession of engineering. In its curricula, cultural subjects are interwoven with the theoretical subjects of the several departments. The instruction of the class-room and the practice afforded by the library, the drafting room, and the laboratory are correlated. Throughout his course, the student works on problems and proceeds by methods similar to those which arise in the experience of the practicing engineer.

REQUIREMENTS FOR GRADUATION

Each curriculum in the college requires the completion of 142 credit hours. With the exception of the curricula in Ceramics, General Engineering, and Engineering Physics, no less than 130 hours of the 142 are specified and required for the degree. Five to eight hours of non-technical work are elective in the junior and senior years of each curriculum.

DESCRIPTION OF DEPARTMENTS

The College of Engineering comprises the following departments:

DEPARTMENT OF ARCHITECTURE, with curricula in—

Architecture

Architectural Engineering

DEPARTMENT OF CERAMIC ENGINEERING, with curricula in—

Ceramics

Ceramic Engineering

DEPARTMENT OF CIVIL ENGINEERING

DEPARTMENT OF ELECTRICAL ENGINEERING

DEPARTMENT OF GENERAL ENGINEERING DRAWING

DEPARTMENT OF MECHANICAL ENGINEERING

DEPARTMENT OF MECHANICS, THEORETICAL AND APPLIED

DEPARTMENT OF MINING ENGINEERING

DEPARTMENT OF PHYSICS

DEPARTMENT OF RAILWAY ENGINEERING, with curricula in—

Railway Civil Engineering

Railway Electrical Engineering

Railway Mechanical Engineering

The curriculum in General Engineering is administered by the office of the Dean of the College.

The curriculum in Gas Engineering is administered by the Department of Mining Engineering.

ARCHITECTURE.—The University offers two curricula in the Department of Architecture leading to the first degree, the curriculum in Architecture and the curriculum in Architectural Engineering.

The curriculum in Architecture aims to train the student to produce correct, thoughtful, and beautiful works of architecture. The schedule includes liberal and scientific subjects to supply the background for creative work and

to give a knowledge of the principles involved in the processes of safe and economic construction; also free-hand drawing to train the eye to recognize correct proportion and to train the hand to skillful and rapid drawing. The curriculum, however, consists mainly of the study of architectural forms and principles and their application in architectural design. From time to time the problems of the Beaux-Arts Institute of Design are given and the student drawings sent to New York for judgment.

The curriculum in Architectural Engineering gives a groundwork in mathematics and applied mechanics, and includes such studies as strength of materials, mill, and tall building construction, reinforced concrete, etc. The principles of these subjects are applied to all forms of building construction in courses given in the senior year. While specializing in construction, this curriculum includes also the study of the forms and principles of architecture through such subjects as free-hand drawing, architectural history, architectural drawing, and architectural design.

Both curricula prepare the students for the examinations of the Illinois State Board of Examiners of Architects, and graduates are exempt from examinations required for entrance into the American Institute of Architects, and from the preliminary examination for the prize in Architecture of the American Academy at Rome.

Students intending to take up the study of architecture should take free-hand and architectural drawing and general history in the high school.

The Ricker Library of Architecture, occupying the second floor of the north wing of the Building for Architecture and Kindred Subjects, is open every week day from 8 a. m. to 10 p. m. The books, representing a collection of several thousand on architecture, engineering, and allied arts, are for reference in history, design, and construction. There are also over 15,000 lantern slides, 15,000 mounted photographs and drawings, and a collection of stereoscopic views of several countries.

CERAMIC ENGINEERING.—The University offers two curricula in the Department of Ceramic Engineering leading to the first degree: the curriculum in Ceramics and the curriculum in Ceramic Engineering. The former is intended primarily for the training of ceramists for factory laboratories, for control of processes, for testing and investigations, for teaching, and for research. The curriculum in Ceramic Engineering prepares the student for the designing of plants and equipment, the construction of kilns and driers, and the supervision of manufacturing operations. It is distinctly an engineering course in which engineering subjects predominate.

The courses as a whole prepare the student in the general scientific principles underlying the operating of the silicate industries, which includes manufacturing glass, vitreous enamels for metals, cements, and clay products. Some opportunity is given the advanced students for specialization.

CIVIL ENGINEERING.—The courses in the Department of Civil Engineering offer a systematic training in the principles underlying the design and construction of bridges, buildings, and other structures; highways; water supply and sewage disposal systems; and hydraulic engineering works.

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, and Sanitary Engineering.

The Surveying Building houses the surveying recitation and drafting rooms and is located close to the surveying practice fields.

The Highway Laboratory building houses the bituminous and the non-bituminous laboratories for undergraduate instruction and the advanced highway laboratory for research and graduate study.

The Structural Laboratory building houses the cement-concrete laboratory, the structural research laboratory, and the semi-fluids laboratory.

The Plans Library is a collection of plans, specifications, photographs, and reports of civil engineering projects, which are available for supplementary study.

For the design courses, models and full size details of many structural parts are exhibited in the design drafting rooms.

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

ELECTRICAL ENGINEERING.—In the Department of Electrical Engineering is provided a curriculum in the theory and application of electricity. The first two years of work are substantially the same as in the other engineering curricula, including work in drafting room and shop, and instruction in the principles of mathematics and physics. In the third year a course in dynamo machinery is followed by the theory of alternating currents, while laboratory and design courses emphasize principles. Technical courses cover the generation, transmission, and distribution of electric power, and its various applications. In the laboratory a study of dynamos is followed in the fourth year by experiments in the operation of electrical machinery. Investigation of problems of power distribution is made in advanced laboratory and thesis work. In the fourth year courses covering the principles of radio communication are offered.

The 1250-kilowatt power plant of the University supplies the electrical engineering laboratory with power for its operation. The radio laboratory contains apparatus for the study of radio communication.

MECHANICAL ENGINEERING.—The courses in the Department of Mechanical Engineering are planned to 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 construction and to problems of scientific shop management.

The Mechanical Engineering Laboratory is equipped with machines and testing instruments for instruction in steam engineering, gas power engineering, refrigeration, heating, and ventilation.

The Shop Laboratories are provided with machinery and apparatus to illustrate the process of the manufacture of machinery. The laboratories include the *Pattern Laboratory*, the *Foundry Laboratory*, the *Forge Laboratory*, and the *Machine Laboratory*.

MECHANICS, THEORETICAL AND APPLIED.—The courses in theoretical and applied mechanics are designed to meet the needs of students of engineering.

The Laboratory of Applied Mechanics comprises the materials testing laboratory and the hydraulics laboratory.

The laboratory contains testing machines for testing full size structural and machine members. Among these there is a universal machine of six hundred thousand pounds capacity. The *Concrete Laboratory* in the Ceramics Building offers facilities for testing cement and aggregates and for making, curing, and testing mortars, concrete, and reinforced concrete.

The Fatigue of Metals Laboratory contains many machines of several types for testing specimens under repeated loading.

The Hydraulics Laboratory has facilities for furnishing water under a range of pressures and volumes.

MINING ENGINEERING.—In the Department of Mining Engineering are offered courses of instruction in mining and metallurgical engineering to train men for the various phases of the mineral industry.

The work of the department adds to the preliminary courses in mathematics, languages, chemistry, physics, and general engineering, that are common to all courses in engineering, specialized work in mine surveying, mining methods, geology, prospecting, mine examination and valuation, ventilation, mining machinery, coal washing and ore concentration, metallurgy, assaying, administration and organization of mines, mining law, and the design of mining and metallurgical structures.

There are three options—coal mining, ore mining, and metallurgical engineering.

The department also concerns itself with the development and dissemination of scientific facts of service in improving the practice of mining with respect to efficiency in operation, the security of life in the mines, and the conservation of the mineral resources of the State.

PHYSICS.—The Laboratory of Physics supplies facilities for instruction and investigation in physics. Gas, distilled water, compressed air and vacuum, and direct and alternating electric currents are available in all parts of the building. There is a collection of over 4,000 pieces of apparatus. New investigations can usually be started with the apparatus on hand. There are two workshops, one for advanced students and instructors, and one for the mechanics of the department.

RAILWAY ENGINEERING.—The Department of Railway Engineering is organized to train students for service in the technical departments of railways. It offers curricula in railway civil engineering, railway electrical engineering, and railway mechanical engineering, all three of which are substantially the same as the corresponding civil, electrical, and mechanical engineering curricula to the end of the second year. The curricula in railway civil and railway mechanical engineering are designed for those who wish to enter steam railway service in the engineering and motive power departments respectively, while the curriculum in railway electrical engineering is for those who will serve on electric railways or in the electrical departments of steam roads. The special subjects of the curriculum 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 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 curriculum in railway mechanical engineering adds 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.

A locomotive testing plant, built from the original designs of the department, is devoted exclusively to making tests to determine the performance of locomotives. The locomotives tested have, for the most part, been furnished by certain railroad companies. For purposes of instruction a light freight locomotive is permanently available in this laboratory. This locomotive, donated by the Illinois Central Railroad, is of the mogul type with simple cylinders using saturated steam.

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 Traction System 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 Traction System—enter Champaign and Urbana. The department is afforded by them opportunities for practical road tests and field work.

GENERAL ENGINEERING LECTURES FOR FRESHMEN

One general lecture, sufficiently popular in character to interest and inspire young students, is given each week. All freshman engineering students are required to attend this lecture.

TRIPS OF INSPECTION

Students in the College of Engineering are required to make a trip of inspection during their senior year, to inspect the work of industrial establishments and of engineering enterprises. These trips usually occupy from three to four days, and are taken during term time, under the supervision of University authorities. They involve an expense of approximately \$30 to \$35 to each student. For the year 1928-29, the trips occurred on November 14-17, 1928.

No student not in line for graduation is permitted to go on the annual inspection trip of the College of Engineering without the approval of the General Committee on Inspection Trips.

ELECTIVES

The non-technical electives for students in the College of Engineering are subject to the following restrictions:

1. They are restricted to courses offered in the College of Liberal Arts and Sciences, the College of Commerce, courses 1 to 16 in the School of Music, Horticulture 37a and 37b, Architecture 11 and 12, and the general courses (Group A) in the College of Education.

2. Such courses must not be open to freshman students except in the cases of Botany 1, Geography 1, Geology 1, History 1a and 1b, Library Science 12, Mathematics 5, and Zoology 1.

3. Students in the College of Engineering electing the third and fourth years' work in the Reserve Officers' Training Corps may substitute the credit thus received for the required non-technical electives hour for hour.

4. Required work in physical education of the sophomore year may be substituted for an equal number of non-technical electives.

Technical electives include all courses in the College of Engineering not required in the student's curriculum, excepting Architecture 11 and 12 and General Engineering Drawing 1 and 2.

Approved electives include all technical and non-technical electives as defined above.

Technical options are restricted to courses of a technical character as listed under this classification by each department.

RHETORIC PREREQUISITE FOR JUNIOR STANDING

Rhetoric 1 and 2 are prerequisites for junior standing in the College of Engineering, and no student in this College shall be permitted to register in more than eight hours of prescribed junior work without having passed or being registered in Rhetoric 1 or 2.

REQUIREMENTS IN LANGUAGE

Any student who has completed in high school one or more years of French, German, Spanish, or the fourth year of English and has had the same accredited to him as entrance credits by the Registrar may be excused from language requirements specified in his curriculum to the extent that one year's high-school work shall be considered the equivalent of a semester's work in college and he may select in lieu thereof any course falling under the designation of non-technical electives in the College of Engineering or technical electives outside the required courses in his curriculum. No fractional unit of high-school work may be considered in the application of this regulation, and the full equivalent of the eight-hour requirement in a single language must be obtained by each student in the fulfillment of graduation requirements. In any curriculum where the language requirement is specifically designated, as German or French, for instance, the high-school language must correspond to the required language in order for a student to come under these provisions.

The fourth year of high-school English shall be considered as coming within the meaning of this rule when the student elects to satisfy the language requirement in English.

THESES

Theses are required of all students in the curriculum in Ceramics and may be elected by students in other curricula of the college with the approval of the head of the department concerned. Only students of high standing are allowed to elect theses.

CURRICULA AND DEGREES

Each of the following fourteen curricula, leading to the degree of Bachelor of Science, may ordinarily be completed in a period of four years.

A graduate of the University of Illinois in architectural, ceramic, civil, electrical, general, mechanical, mining, or railway engineering may receive the degree of an allied curriculum on the completion of from thirty to thirty-six semester hours of work approved by the faculty. This work may ordinarily be done in one academic year.

A graduate of the College of Liberal Arts and Sciences of the University of Illinois, or of any college of equal standing, whose mathematical training

includes the calculus, and who has had an acceptable course in physics and training in mechanics to enable him to begin the mechanics of the junior year, may usually obtain the degree of Bachelor of Science on the completion of sixty-eight credit hours of work in engineering under the direction of the faculty. This work may be done in two academic years, except in the department of Architecture. Candidates for the degree in the department of Architecture are not required to be prepared in calculus or mechanics, but should have special preparation in drawing.

CURRICULUM IN ARCHITECTURE

FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Arch. 31—Arch. and Freehand Drawing	4	Arch. 32—Arch. and Freehand Drawing	4
G. E. D. 2—Descriptive Geometry ..	4	Chem. 2 or 3—Inorganic Chemistry ..	3 or 4
Math. 1a—Intro. to College Math.	5	T. and A. M. 14—Elementary Mechanics	4
or		Rhet. 2—Rhetoric and Themes	3
{ Math. 2—Advanced Algebra	3	Physical Education	½
and		Hyg. 3—Hygiene and Sanitation	1½
{ Math. 4 or 5—Trigonometry	2	(men)	½
Rhet. 1—Rhetoric and Themes	3	Military Drill and Theory	1
Physical Education	½	Eng. Lecture	0
Hyg. 1—Hygiene and Sanitation (men) ..	½		
Military Drill and Theory	1		
Eng. Lecture	0		
		<i>Total</i>	16 or 17
<i>Total</i>	18		

SECOND YEAR

Arch. 13—History of Architecture ..	2	Arch. 14—History of Architecture ..	2
Arch. 23—Freehand Drawing	2	Arch. 24—Freehand Drawing	2
Arch. 33—Design	3	Arch. 34—Design	3
Arch. 43—Technology of Materials ..	3	Arch. 44—Technology of Materials ..	3
Physics 9a—Lectures	2	Physics 9b—Lectures	2
Physics 10a—Laboratory	2	Physics 10b—Laboratory	2
T. and A.M. 15—Strength of Materials ..	3	T. and A.M. 16—Strength of Materials ..	3
Physical Education	½	Physical Education	½
Military Drill and Theory	1	Military Drill and Theory	1
		<i>Total</i>	18½
<i>Total</i>	18½		

THIRD YEAR

Arch. 15—History of Architecture ..	2	Arch. 16—History of Architecture ..	2
Arch. 25—Freehand Drawing	2	Arch. 26—Freehand Drawing	2
Arch. 35—Design	5	Arch. 36—Design	5
Arch. 45—Graphic Statics	3	Arch. 46—Graphic Statics	3
Arch. 65—Theory of Architecture ..	1	Arch. 55—Building Sanitation	1
E. E. 90—Lighting	1	Arch. 66—Theory of Architecture ..	1
French or German	4	French or German	4
		<i>Total</i>	18
<i>Total</i>	18		

FOURTH YEAR

Arch. 27—Freehand Drawing	2	Arch. 18—History of Architecture ..	2
Arch. 37—Design	7	Arch. 28—Freehand Drawing	2
Arch. 68—Specifications	3	Arch. 38—Advanced Design or Thesis ..	7
Arch. 99—Inspection Trip	0	Arch. 60a—Special Lectures	2
M. E. 25—Heating and Ventilation ..	2	Arch. 67—Theory of Form and Color ..	2
Non-technical Elective ²	3	Non-technical Elective ²	2
		<i>Total</i>	17
<i>Total</i>	17		

¹Semester hours. For definition, see page 205.²Non-technical elective For definition, see page 112.

CURRICULUM IN ARCHITECTURAL ENGINEERING

FIRST YEAR

FIRST SEMESTER

	Hours ¹
Chem. 2 or 3—Inorganic Chemistry	3 or 4
G. E. D. 1 or 4—Elements of Drafting	4
Math. 1a—Intro. to College Math...	5
or	
{ Math. 2—Advanced Algebra	3
and	
{ Math. 4 or 5—Trigonometry	2
Rhet. 1—Rhetoric and Themes	3
Physical Education	$\frac{1}{2}$
Hyg. 1—Hygiene and Sanitation (men)	$\frac{1}{2}$
Military Drill and Theory	1
Eng. Lecture	0
Total	17 or 18

SECOND SEMESTER

	Hours ¹
Chem. 4—Qualitative Analysis	4
G. E. D. 2—Descriptive Geometry	4
Math. 1b—Intro. to College Math...	5
or	
Math. 6—Analytic Geometry	5
Rhet. 2—Rhetoric and Themes	3
Physical Education	$\frac{1}{2}$
Hyg. 3—Hygiene and Sanitation (men)	$\frac{1}{2}$
Military Drill and Theory	1
Eng. Lecture	0
Total	18

SECOND YEAR

Arch. 13—History of Architecture	2
A. E. 33—Arch. and Freehand Drawing	3
A. E. 43—Technology of Materials	2
Math. 7—Differential Calculus	5
Physics 1a—Lectures	3
Physics 3a—Laboratory	2
Physical Education	$\frac{1}{2}$
Military Drill and Theory	1
Total	18½

Arch. 14—History of Architecture	2
A. E. 34—Design	3
A. E. 44—Technology of Materials	2
Math. 9—Integral Calculus	3
Physics 1b—Lectures	2
Physics 3b—Laboratory	2
T. and A. M. 20—Analytical Mechanics	3
Physical Education	$\frac{1}{2}$
Military Drill and Theory	1
Total	18½

THIRD YEAR

Arch. 15—History of Architecture	2
A. E. 35—Design	3
A. E. 45—Graphic Statics	3
Language ²	4
T. and A. M. 25—Resistance of Materials	4
Non-technical Elective ³	2
Total	18

Arch. 16—History of Architecture	2
A. E. 36—Design	3
A. E. 46—Graphic Statics	3
Language ²	4
T. and A. M. 26—Analytical Mechanics and Hydraulics	4
Total	16

FOURTH YEAR

A. E. 47—Architectural Engineering	5
A. E. 57—Fireproof Construction	2
A. E. 99—Inspection Trip	0
E. E. 92—Lighting and Wiring	2
M. E. 23—Mechanical Equipment of Buildings	5
Non-technical Elective ³	3
Total	17

A. E. 48—Architectural Engineering	5
A. E. 58—Fireproof Construction	2
A. E. 67—Building Sanitation	2
A. E. 68—Estimates and Specifications	4
Technical Elective ⁴	5
Total	18

¹Semester hours. For definition, see page 205.²French, German, Spanish, or English.³Non-technical elective. For definition, see page 112.⁴Technical elective. For definition, see page 113.

CURRICULUM IN CERAMICS¹

This curriculum is designed for the training of ceramic chemists.

FIRST SEMESTER		FIRST YEAR		SECOND SEMESTER	
	Hours ²		Hours ²		Hours ²
Chem. 2 or 3—Inorganic Chemistry	3 or 4	Chem. 4—Qualitative Analysis	4	Chem. 4—Qualitative Analysis	4
Math. 2—College Algebra	3	Math. 6a—Analytic Geometry	4	Math. 6a—Analytic Geometry	4
Math. 4—Trigonometry	2	German or French	3	German or French	3
German or French	4	Rhet. 2—Rhetoric and Themes	3	Rhet. 2—Rhetoric and Themes	3
Rhet. 1—Rhetoric and Themes	3	Phys. Ed.	1½	Phys. Ed.	1½
Phys. Ed.	1½	Hyg. 3—Hygiene (men)	1½	Hyg. 3—Hygiene (men)	1½
Hyg. 1—Hygiene (men)	1½	Military Drill and Theory	1	Military Drill and Theory	1
Military Drill and Theory	1	Eng. Lecture	0	Eng. Lecture	0
Eng. Lecture	0				
<i>Total</i>	17 or 18	<i>Total</i>	17	<i>Total</i>	17

SECOND YEAR		SECOND YEAR	
Cer. 1—Ceramic Materials	3	Cer. 4—Ceramic Materials Laboratory	3
Chem. 24—Elementary Quantitative Analysis	5	Chem. 28b—Advanced Quantitative Analysis	5
Math. 8a—Differential Calculus	3	Math. 8b—Integral Calculus	3
Physics 1a—Physics Lecture	3	Physics 1b—Physics Lecture	2
Physics 3a—Physics Laboratory	2	Physics 3b—Physics Laboratory	2
Physical Education	1½	Physical Education	1½
Military Drill and Theory	1	Military Drill and Theory	1
<i>Total</i>	17½	<i>Total</i>	16½

THIRD YEAR		THIRD YEAR	
Cer. 5—Ceramic Bodies	5	Cer. 11—Drying Clay Products	3
Cer. 7—Heavy Clay Products	3	Cer. 14—Glasses and Glazes	3
Cer. 21—Ceramic Pyrometry	1	Chem. 40—Elementary Physical Chemistry	3
Chem. 73a—Metallurgy	3	Chem. 41—Elementary Physical Chemistry Laboratory	1
Geol. 47—Systematic Mineralogy	3	Geol. 49—Optical Mineralogy	5
Physics 17a—Light	3	Non-technical Elective ³	3
<i>Total</i>	18	<i>Total</i>	18

FOURTH YEAR		FOURTH YEAR	
Cer. 22—Kilns and Burning	3	Cer. 20—Refractories	2
Cer. 97—Thesis	2	Cer. 28—Pyrochemical Problems	2
Cer. 99—Inspection Trip	0	Cer. 98—Thesis	4
Chem. 49a—Chem. of Colloids	3	Chem. 33—Elementary Organic Chemistry	5
Physics 44a—Electrical Measurements	3	Physics 44b—Electrical Measurements	2
Non-technical Elective ³	3	Technical Elective ⁴	3
Technical Elective ⁴	5		
<i>Total</i>	19	<i>Total</i>	18

¹Both the curricula, Ceramics and Ceramic Engineering, as published here are new, and in full effect September, 1929. For interim programs see Announcement of Courses as published each semester until September, 1929.

²Semester hours. For definition, see page 205.

³Non-technical elective. For definition, see page 112.

⁴Technical elective. For definition, see page 113. Includes certain junior and senior courses in chemistry and geology.

CURRICULUM IN CERAMIC ENGINEERING¹

FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

SECOND YEAR

FIRST SEMESTER

	Hours ²
Cer. 1—Ceramic Materials	3
Chem. 24—Elementary Quantitative Analysis	5
Math. 8a—Differential Calculus	3
Physics 1a—Physics Lecture	3
Physics 3a—Physics Laboratory	2
Physical Education	1½
Military Drill and Theory	1

Total 17½

THIRD YEAR

Cer. 5—Ceramic Bodies	5
Cer. 7—Heavy Clay Products	3
French, German, or English	4
T. and A. M. 21—Analytical Mechanics	2
T. and A. M. 25—Resistance of Materials	4

Total 18

FOURTH YEAR

Cer. 21—Ceramic Pyrometry	1
Cer. 22—Kilns and Burning	3
Cer. 23—Dryer and Kiln Design	2
Cer. 99—Inspection Trip	0
C. E. 77—Structural Engineering	3
E. E. 11—Direct Current Apparatus ..	3
E. E. 61—Direct Current Laboratory ..	1
Non-technical Elective ³	3
Technical Elective ⁴	2

Total 18

SECOND SEMESTER

	Hours ²
Cer. 4—Ceramic Materials Laboratory ..	3
Geol. 43—Engineering Geology	3
Math. 8b—Integral Calculus	3
Physics 1b—Physics Lecture	2
Physics 3b—Physics Laboratory	2
T. and A. M. 20—Analytical Mechanics ..	3
Physical Education	1½
Military Drill and Theory	1

Total 17½

FIFTH YEAR

Cer. 11—Drying Clay Products	3
Cer. 14—Glasses and Glazes	3
Chem. 40—Elementary Physical Chemistry	3
C. E. 36—Surveying	2
French, German, or English	4
M. E. 62—Power Measurements	3

Total 18

CURRICULUM IN CIVIL ENGINEERING

FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

SECOND YEAR

FIRST SEMESTER

	Hours ²
C. E. 27—Plane Surveying	3
Language ⁵	4
Math. 7—Differential Calculus	5
Physics 1a—Lectures	3
Physics 3a—Laboratory	2
Physical Education	1½
Military Drill and Theory	1

Total 18½

SECOND SEMESTER

	Hours ²
C. E. 28—Topographic Surveying ..	3
Language ⁵	4
Math. 9—Integral Calculus	3
Physics 1b—Lectures	2
Physics 3b—Laboratory	2
T. and A. M. 20—Analytical Mechanics	3
Physical Education	1½
Military Drill and Theory	1

Total 18½

¹Both the curricula, Ceramics and Ceramic Engineering, as published here are new, and in full effect September, 1929. For interim programs see Announcement of Courses as published each semester until September, 1929.

²Semester hours. For definition, see page 205.

³Non-technical elective. For definition, see page 112.

⁴Technical elective. For definition, see page 113. Includes certain junior and senior courses in chemistry and geology.

⁵French, German, Spanish, or English.

THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
C. E. 51—Railroad Surveying	5	C. E. 54—Roads and Pavements ...	4
C. E. 95—Plain Concrete	2	C. E. 60—Structural Stresses	4
M. E. 1—Steam and Air Machinery	3	C. E. 62—Elementary Structural	
T. and A. M. 21—Analytical Mech-		Design	2
anics	2	C. E. 81—Theory of Reinforced Con-	
T. and A. M. 29—Resistance of Ma-		crete	2
terials	5	T. and A. M. 10—Hydraulics	3
		Non-technical Elective ²	2
<i>Total</i>	17	<i>Total</i>	17

FOURTH YEAR

The student must elect one of five options

I. General Option³

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
C. E. 71—Water Supply Engineering	4	C. E. 72—Sewerage	3
C. E. 75—Masonry Construction....	3	C. E. 80—Contracts and Specifications	2
C. E. 85—Structural Design	5	C. E. 82—Structural Design	4
C. E. 99—Inspection Trip	0	C. E. 84—Estimates and Costs	2
Non-technical Elective ²	3	Approved Elective ⁴	3
Technical Elective ⁴	3	Technical Elective ⁴	3
<i>Total</i>	18	<i>Total</i>	17

II. Highway Option³

C. E. 55—Highway Design	4	C. E. 72—Sewerage	3
C. E. 57—Hydrology	2	C. E. 75—Masonry Construction ...	3
C. E. 71—Water Supply Engineering	4	C. E. 80—Contracts and Specifications	2
C. E. 85—Structural Design	5	C. E. 82—Structural Design	4
C. E. 99—Inspection Trip	0	C. E. 94—Highway Administration .	3
Non-technical Elective ²	3	C. E. 96—Road Materials.....	2
<i>Total</i>	18	<i>Total</i>	17

III. Hydraulic Option³

C. E. 57—Hydrology	2	C. E. 72—Sewerage	3
C. E. 71—Water Supply Engineering	4	C. E. 78—Drainage Engineering	3
C. E. 75—Masonry Construction....	3	C. E. 79—Water Power Engineering .	3
C. E. 85—Structural Design	5	C. E. 80—Contracts and Specifications	2
C. E. 99—Inspection Trip	0	C. E. 82—Structural Design	4
Non-technical Elective ²	3	Approved Elective ⁴	3
<i>Total</i>	17	<i>Total</i>	18

IV. Sanitary Option³

Bact. 6—Bacteriology	2½	C. E. 72—Sewerage	3
Chem. 80a—Chemistry of Water and		C. E. 75—Masonry Construction ...	3
Sewage	2½	C. E. 82—Structural Design	4
C. E. 71—Water Supply	4	C. E. 89—Sewage Treatment	3
C. E. 85—Structural Design	5	C. E. 80—Contracts and Specifica-	
C. E. 87—Water Purification	3	tions	2
C. E. 99—Inspection Trip	0	Non-technical Elective ²	3
<i>Total</i>	17	<i>Total</i>	18

¹Semester hours. For definition, see page 205.²Non-technical elective. For definition, see page 112.³C. E. 97-98 (Thesis) may be substituted for a technical subject in any of the five options of the senior year upon approval of the head of the department. Only students of high standing are permitted to elect a thesis. Prerequisite: Senior standing in Civil Engineering. I, (1); II, (2 or 3).⁴Technical elective. For definition, see page 113; includes Geol. 43; Math. 16, 17, and 23.⁵Approved elective. For definition, see page 113.

V. Structural Option¹

FIRST SEMESTER

	Hours ²
C. E. 63—Statically Indeterminate Structures	3
C. E. 71—Water Supply Engineering 4	4
C. E. 84—Estimates and Costs	2
C. E. 85—Structural Design	5
C. E. 99—Inspection Trip	0
Non-technical Elective ³	3
Total	17

SECOND SEMESTER

	Hours ²
C. E. 64—Statically Indeterminate Structures	3
C. E. 72—Sewerage	3
C. E. 75—Masonry Construction	3
C. E. 80—Contracts and Specifications	2
C. E. 82—Structural Design	4
Approved Elective ⁴	3
Total	18

CURRICULUM IN ELECTRICAL ENGINEERING

FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

SECOND YEAR

FIRST SEMESTER

	Hours ²
Language ⁵	4
Math. 7—Differential Calculus	5
M. E. 85—Pattern and Foundry Laboratory or Elective	3
Physics 1a—Lectures	3
Physics 3a—Laboratory	2
Physical Education	½
Military Drill and Theory	1
Total	18½

SECOND SEMESTER

	Hours ²
Language ⁵	4
Math. 9—Integral Calculus	3
M. E. 85—Pattern and Foundry Laboratory or Elective	3
Physics 1b—Lectures	2
Physics 3b—Laboratory	2
T. and A. M. 20—Analytical Mechanics	3
Physical Education	½
Military Drill and Theory	1
Total	18½

THIRD YEAR

E. E. 25—Direct Current Apparatus	4
E. E. 75—Elec. Eng. Laboratory	2
M. E. 87—Machine Laboratory	3
Physics 44a—Elec. and Mag. Measurements	3
T. and A. M. 25—Resistance of Materials	4
Non-technical Elective ³	2
Total	18

E. E. 26—Alternating Currents	4
E. E. 76—Elec. Eng. Laboratory	2
Math. 9a—Integral Calculus	2
M. E. 10—Thermodynamics	3
Physics 44b—Elec. and Mag. Measurements	2
T. and A. M. 26—Anal. Mechanics and Hydraulics	4
Total	17

FOURTH YEAR

E. E. 35—Alternating Current Apparatus	4
E. E. 55—Electrical Design	2
E. E. 85—Elec. Eng. Laboratory	2
E. E. 95—Seminar	1
E. E. 99—Inspection Trip	0
M. E. 3—Steam Engineering	3
M. E. 61—Power Measurement	2
Non-technical Elective ³	3
Total	17

E. E. 36—Alternating Current Apparatus	4
E. E. 56—Electrical Design	4
E. E. 86—Elec. Eng. Laboratory	2
E. E. 96—Seminar	1
E. E. 98—Thesis ⁶ or Technical Elective ⁷	3
Approved Elective ⁴	3
Total	17

¹C.E. 97-98 (thesis) may be substituted for a technical subject in any of the five options of the senior year upon approval of the head of the department. Only students of high standing are permitted to elect a thesis. *Prerequisite:* Senior standing in Civil Engineering. I (1); II (2 or 3).

²Semester hours. For definition, see page 205.

³Any approved non-technical course. See page 112.

⁴Approved elective. For definition, see page 113.

⁵French, German, Spanish, or English.

⁶Only high grade students are allowed to take a thesis course.

⁷Technical elective. For definition, see page 113.

CURRICULUM IN ENGINEERING PHYSICS

(Leading to the degree of B. S.)

The object of this curriculum is to fit persons for investigations in general engineering problems calling for a knowledge of physics and mathematics. Students who expect to teach physics and allied subjects in engineering schools will also find this curriculum of interest.

FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Chem. 24—Elementary Quantitative Analysis	5	Chemistry (Elective)	3
German 1—Elementary German <i>or</i> French 1a	4	German 3—Narrative Prose— <i>or</i> French	4
Math. 7—Differential Calculus	5	Math. 9—Integral Calculus	3
Phys. 1a—Physics Lectures	3	Phys. 1b—Physics Lecture	2
Phys. 3a—Physics Laboratory	2	Phys. 3b—Physics Laboratory	2
Physical Education	½	T. and A. M. 20—Analytical Mechanics	3
Military Drill and Theory	1	Physical Education	½
		Military Drill and Theory	1
<i>Total</i>	20½	<i>Total</i>	18½

THIRD YEAR

E. E. 25—Direct Current Apparatus.	4	E. E. 26—Alternating Currents	4
E. E. 75—Elec. Eng. Laboratory	2	E. E. 76—Elec. Eng. Laboratory	2
Phys. 44a—Elec. and Mag. Measurements	3	Math. 9a—Advanced Calculus	2
Phys. 17a—Light	3	M. E. 2—Steam Engineering, <i>or</i> M. E. 62—Power Measurement	3
T. and A. M. 25—Resistance of Materials	4	Phys. 44b—Elec. and Mag. Measurements	2
Electives ²	2	Physics 16 and 36—Heat, <i>or</i> Elective in Physics	4
<i>Total</i>	18	<i>Total</i>	17

FOURTH YEAR

Math. 16—Advanced Calculus and Diff. Equations	3	Chem. 40—Elementary Physical Chemistry	3
M. E. 13—Thermodynamics	3	Math. 17—Differential Equations	3
Phys. 14a—Dynamics	3	Phys. 24 and 27—Properties of Matter <i>or</i> Phys. 30—Introduction to Theoretical Electricity	3
Phys. 23 and 33—Sound	4	Phys. 98—Thesis ³ <i>or</i> Elective in Physics	3
Phys. 97—Thesis ³ <i>or</i> Elective in Physics	3-5	Electives ²	4
Phys. Colloquium	0		
Electives ²	2-4		
<i>Total</i>	16	<i>Total</i>	16

¹Semester hours. For definition, see page 205.²Six hours of these electives must be in approved non-technical courses. See page 112.³Only high grade students are allowed to take a thesis course.

CURRICULUM IN GAS ENGINEERING

The curriculum in gas engineering combines many of the items of the course in Chemical Engineering and a number of the more distinctly engineering subjects from Mechanical, Electrical, and Mining Engineering. It is intended to fit men for operating positions about a gas or coke plant rather than for positions in the laboratory where the work is more distinctly of a chemical nature. The degree of Bachelor of Science is awarded on completion of the curriculum.

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Chem. 2 or 3—Inorganic Chemistry . . .	3 or 4	Chem. 4—Qualitative Analysis	4
German 4—Intermediate Course . . .	4	German 6—Scientific Reading	4
Math. 2—College Algebra	3	Math. 6—Analytic Geometry	5
Math. 4—Trigonometry	2	Rhet. 2—Rhetoric and Themes . . .	3
Rhet. 1—Rhetoric and Themes	3	Physical Education	$\frac{1}{2}$
Physical Education	$\frac{1}{2}$	Hygiene 3—Hygiene (men)	$\frac{1}{2}$
Hyg. 1—Hygiene (men)	$\frac{1}{2}$	Military Drill and Theory	1
Military Drill and Theory	1	Eng. Lecture	0
Eng. Lecture	0		
<i>Total</i>	17 or 18	<i>Total</i>	18
SECOND YEAR		THIRD YEAR	
Chem. 24—Elementary Quantitative Analysis	5	Chem. 33—Organic Chemistry	5
G. E. D. 1—General Engineering Drawing	4	Math. 8b—Integral Calculus	3
Math. 8a—Differential Calculus . . .	3	Phys. 1b—General Physics	2
Phys. 1a—General Physics	3	Phys. 3b—Physical Measurements . .	2
Phys. 3a—Physical Measurements . .	2	T. and A. M. 20—Analytical Mechanics	3
Physical Education	$\frac{1}{2}$	Physical Education	$\frac{1}{2}$
Military Drill and Theory	1	Military Drill and Theory	1
<i>Total</i>	18 $\frac{1}{2}$	<i>Total</i>	16 $\frac{1}{2}$
THIRD YEAR		FOURTH YEAR	
Chem. 73a—Metallurgy	3	Special—Gas Engineering	7
E. E. 5—Electric Currents and Apparatus	4	Cer. 20—Refractory Materials . . .	2
M. E. 1—Steam and Air Machinery . .	3	Chem. 60b—Chemical Technology . .	4
M. E. 13—Thermodynamics	3	Min. 64—Coal and Ore Preparation Laboratory	3
T. and A. M. 25—Resistance of Materials	4	Non-technical Elective ²	2
<i>Total</i>	17	<i>Total</i>	18

The time allotted to special Gas Engineering in the senior year will be divided among such subjects as the design of gas plants and the manufacture, distribution, utilization, and economics of gas.

¹Semester hours. For definition, see page 205.

²Non-technical elective. For definition, see page 112.

CURRICULUM 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 training in engineering principles and their application. Fifteen hours of work in economics, corporations, business law, etc., are required, and sixteen hours of free electives are allowed. The degree of Bachelor of Science in General Engineering is awarded on completion of the curriculum.

FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Econ. 2—Principles of Economics . . .	3	Econ. 3—Money, Credit, and Banking	3
Math. 7—Differential Calculus	5	Math. 9—Integral Calculus	3
M. E. 85—Pattern and Foundry Laboratory	3	C. E. 34—Plane and Topographic Surveying	3
Physics 1a—Lectures	3	Physics 1b—Lectures	2
Physics 3a—Laboratory	2	Physics 3b—Laboratory	2
Physical Education	$\frac{1}{2}$	T. and A. M. 20—Analytical Mechanics	3
Military Drill and Theory	1	Physical Education	$\frac{1}{2}$
<i>Total</i>	$17\frac{1}{2}$	Military Drill and Theory	1
		<i>Total</i>	$17\frac{1}{2}$

THIRD YEAR

Econ. 35—Corporations	3	C. E. 60—Structural Stresses	4
E. E. 11—Direct Current Apparatus .	3	E. E. 12—Alternating Current Apparatus	3
E. E. 61—Direct Current Laboratory	1	E. E. 62—Alternating Current Laboratory	1
Language ² or Approved Elective ³ . .	4	Language ² or Approved Elective ³ . . .	4-3
M. E. 87—Machine Laboratory	3	M. E. 10—Thermodynamics	3
T. and A. M. 25—Resistance of Materials	4	T. and A. M. 26—Analytical Mechanics and Hydraulics	4
<i>Total</i>	18	<i>Total</i>	19-18

FOURTH YEAR

Chem. 73a—Metallurgy	3	Bus. Law 3—Contracts, etc., or Approved Elective ³	3-4
C. E. 88—Structural Design	4	C. E. 90—Structural Design	4
Econ. 41—Labor Problems	3	Geol. 43—Engineering Geology	3
Language ² or Approved Elective ³ . .	4	M. E. 64—Power Measurement	3
M. E. 3—Steam Engineering	3	Language ² or Approved Elective ³ . . .	4
G. E. 99—Inspection Trip	0	<i>Total</i>	17-18
<i>Total</i>	17		

¹Semester hours. For definition, see page 205.

²French, German, Spanish, or English. If any of the first three are elected, the full 16 hours required in the curriculum must be completed, subject to the language requirement of the college. See page 113.

³Approved elective. For definition, see page 113.

CURRICULUM IN MECHANICAL ENGINEERING

FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

SECOND YEAR

For the second year's work, see Curriculum in Electrical Engineering.

THIRD YEAR

FIRST SEMESTER

	Hours ¹
M. E. 13—Thermodynamics	3
M. E. 31—Mechanics of Machinery . .	5
M. E. 87—Machine Laboratory	3
T. and A. M. 21—Analytical Mechanics	2
T. and A. M. 29—Resistance of Materials	5
<i>Total</i>	18

SECOND SEMESTER

	Hours ¹
M. E. 6—Steam Engineering	4
M. E. 16—Thermodynamics	2
M. E. 40—Mechanical Engineering Design	3
M. E. 64—Steam Power Laboratory . .	3
M. E. 88—Machine Laboratory	3
Non-technical Elective ²	3
<i>Total</i>	18

FOURTH YEAR

E. E. 11—Direct Current Apparatus .	3
E. E. 61—Direct Current Laboratory .	1
M. E. 41—M. E. Design	4
M. E. 65—Heat and Power Lab. . . .	3
M. E. 89—Heat Treatment of Metals or Non-technical Elective ²	3
Technical Option ³	3
M. E. 99—Inspection Trip	0
<i>Total</i>	17

E. E. 12—A. C. Apparatus	3
E. E. 62—A. C. Laboratory	1
M. E. 28—Heating and Ventilation . .	4
M. E. 52—Power Plant Design	3
M. E. 89—Heat Treatment of Metals or Non-technical Elective ²	3
Technical Option ³	3
<i>Total</i>	17

TECHNICAL OPTIONS

M. E. 7—Int. Comb. Engines
M. E. 17—Refrigeration
M. E. 33—Aeronautical Engineering
T. and A. M. 41—Adv. Mech. of Materials
C. E. 77—Structural Engineering

M. E. 15—Heat Engineering
M. E. 17—Refrigeration
M. E. 34—Aeronautical Engineering
T. and A. M. 42—Engineering Materials

CURRICULUM IN MINING ENGINEERING

FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

SECOND YEAR

FIRST SEMESTER

	Hours ¹
Language ⁴	4
Math. 7—Differential Calculus	5
Min. 61—Elementary Mine Surveying .	3
Physics 1a—Lectures	3
Physics 3a—Laboratory	2
Physical Education	1½
Military Drill and Theory	1
<i>Total</i>	18½

SECOND SEMESTER

	Hours ¹
Language ⁴	4
Math. 9—Integral Calculus	3
Min. 62—Mine Surveying	3
Physics 1b—Lectures	2
Physics 3b—Laboratory	2
T. and A. M. 20—Analytical Mechanics	3
Physical Education	1½
Military Drill and Theory	1
<i>Total</i>	18½

¹Semester hours. For definition, see page 205.

²Non-technical elective. For definition, see page 112.

³Technical option. For definition, see page 113.

⁴French, German, Spanish, or English.

THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Chem. 24—Elementary Quantitative Analysis	5	C. E. 58—Graphic Statics	2
Geol. 20—Mineralogy	3	Geol. 43—Engineering Geology	3
Min. 1—Elements of Mining	3	M. E. 62—Power Measurements and Steam Engines	3
Min. 10—Electrical Engineering of Mines	3	Min. 4—Mining Methods	3
T. and A. M. 25—Resistance of Materials	4	T. and A. M. 26—Analytical Mechanics and Hydraulics	4
		Non-technical Elective ²	2
<i>Total</i>	18	<i>Total</i>	17

FOURTH YEAR

Coal Mining Option

Chem. 73a—Metallurgy	3	Chem. 63—Fuels and Their Combustion	3
Min. 8—Mine Administration	3	Min. 6—Mechanical Engineering of Mines	3
Min. 9—Coal and Ore Preparation	3	Min. 21—Examination, Valuation, and Reports	3
Min. 15—Mine Ventilation	2	Min. 42—Mine and Metallurgical Design	2
Min. 20—Mine Ventilation Laboratory	2	Min. 64—Coal and Ore Preparation Laboratory	3
Min. 41—Mine and Metallurgical Design	3	Non-technical Elective ²	3
Min. 90—Mining and Metallurgical Reports	1		
Min. 99—Inspection Trip	0	<i>Total</i>	17
<i>Total</i>	17		

Ore Mining Option

Chem. 73a—Metallurgy	3	Geol. 96—Economic Geology	3
Min. 8—Mine Administration	3	Min. 6—Mechanical Engineering of Mines	3
Min. 9—Coal and Ore Preparations	3	Min. 21—Examination, Valuation, and Reports	3
Min. 15—Mine Ventilation	2	Min. 42—Mine and Metallurgical Design	2
Min. 41—Mine and Metallurgical Design	3	Min. 64—Coal and Ore Preparation Laboratory	3
Min. 69—Fire Assaying	2	Non-technical Elective ²	3
Min. 90—Mining and Metallurgical Reports	1		
Min. 99—Inspection Trip	0	<i>Total</i>	17
<i>Total</i>	17		

Metallurgical Option

Chem. 73a—Metallurgy	3	Chem. 63—Fuels and Their Combustion	3
Min. 8—Mine Administration	3	Min. 16—Non-Ferrous Ore Treatment	5
Min. 9—Coal and Ore Preparation	3	Min. 18—Metallurgical Problems	2
Min. 41—Mine and Metallurgical Design	3	Min. 42—Mine and Metallurgical Design	2
Min. 69—Fire Assaying	2	Min. 64—Coal and Ore Preparation Laboratory	3
Min. 90—Mining and Metallurgical Reports	1	Non-technical Elective ²	2
Min. 99—Inspection Trip	0		
Non-technical Elective ²	2	<i>Total</i>	17
<i>Total</i>	17		

¹Semester hours. For definition, see page 205.²Non-technical elective. For definition, see page 112.

CURRICULUM IN RAILWAY CIVIL ENGINEERING

FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

SECOND YEAR

For the second year's work, see Curriculum in Civil Engineering.

THIRD YEAR

FIRST SEMESTER

Hours¹

C. E. 51—Railroad Surveying.....	5
C. E. 95—Plain Concrete	2
R. E. 25—Railway Development....	2
T. and A. M. 21—Analytical Mechanics	2
T. and A. M. 29—Resistance of Materials	5
Non-technical Elective ²	2
<i>Total</i>	18

SECOND SEMESTER

Hours¹

C. E. 60—Structural Stresses	4
C. E. 62—Elementary Structural Design	2
C. E. 81—Theory of Reinforced Concrete	2
R. E. 32—Railway Construction ...	3
R. E. 36—Railway Maintenance ...	3
T. and A. M. 10—Hydraulics.....	3
<i>Total</i>	17

FOURTH YEAR

C. E. 85—Structural Design	5
M. E. 1—Steam and Air Machinery.	3
R. E. 31—Ry. Yards and Terminals.	3
R. E. 35—Railway Signaling	1
R. E. 37—Railway Maintenance	2
R. E. 51—Seminar	1
R. E. 99—Inspection Trip.....	0
Non-technical Elective ²	2
<i>Total</i>	17

C. E. 75—Masonry Construction ...	3
C. E. 80—Contracts and Specifications	2
E. E. 2—Elem. Electrical Eng. or Technical Elective ³	3
R. E. 33—Railway Location.....	4
R. E. 98—Thesis (or technical elective)	3
Non-technical Elective ²	2
<i>Total</i>	17

CURRICULUM IN RAILWAY ELECTRICAL ENGINEERING

FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

SECOND YEAR

FIRST SEMESTER

Hours¹

Language ⁴	4
Math. 7—Differential Calculus.....	5
Phys. 1a—Physics Lectures	3
Phys. 3a—Physics Laboratory	2
R. E. 25—Railway Development....	2
Physical Education	½
Military Drill and Theory.....	1
<i>Total</i>	17½

SECOND SEMESTER

Hours¹

Language ⁴	4
Math. 9—Integral Calculus	3
M. E. 85—Pattern and Foundry Laboratory	3
Phys. 1b—Physics Lectures	2
Phys. 3b—Physics Laboratory	2
T. and A. M. 20—Analytical Mechanics	3
Physical Education	½
Military Drill and Theory.....	1
<i>Total</i>	18½

¹Semester hours. For definition, see page 205.

²Any approved non-technical course. See page 112.

³Technical elective. For definition, see page 113.

⁴French, German, Spanish, or English.

THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
E. E. 25—Direct Current Apparatus	4	E. E. 26—Alternating Currents	4
E. E. 75—Electrical Laboratory	2	E. E. 76—Electrical Laboratory	2
M. E. 87—Machine Laboratory	3	M. E. 10—Thermodynamics	3
Phys. 44a—Elec. and Mag. Measurements	3	Phys. 44b—Elec. and Mag. Measurements	2
R. E. 59—Electric Railway Principles	2	R. E. 60—Electric Railway Principles	2
T. and A. M. 25—Resistance of Materials	4	T. and A. M. 21—Analytical Mechanics	2
		Non-technical Elective ²	3
<i>Total</i>	18	<i>Total</i>	18

FOURTH YEAR

E. E. 35—Alternating Current Apparatus	4	C. E. 80—Contracts and Specifications	2
E. E. 85—Elec. Eng. Laboratory	2	E. E. 36—Alternating Current Apparatus	4
M. E. 3—Steam Engineering	3	E. E. 86—Elec. Eng. Laboratory	2
M. E. 61—Power Measurements	2	R. E. 67—Seminar	1
R. E. 35—Railway Signaling	1	R. E. 70—Electric Railway Design	2
R. E. 62—Electric Railway Laboratory	2	R. E. 74—Electric Railway Economics	3
R. E. 64—Electric Railway Practice	3	Non-technical Elective ²	3
R. E. 99—Inspection Trip	0		
<i>Total</i>	17	<i>Total</i>	17

CURRICULUM IN RAILWAY MECHANICAL ENGINEERING

FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Language ³	4	Language ³	4
Math. 7—Differential Calculus	5	Math. 9—Integral Calculus	3
Phys. 1a—Physics Lectures	3	M. E. 85—Pattern and Foundry Laboratory	3
Phys. 3a—Physics Laboratory	2	Phys. 1b—Physics Lectures	2
R. E. 25—Railway Development	2	Phys. 3b—Physics Laboratory	2
Physical Education	1½	T. and A. M. 20—Analytical Mechanics	3
Military Drill and Theory	1	Physical Education	1½
		Military Drill and Theory	1
<i>Total</i>	17½	<i>Total</i>	18½

¹Semester hours. For definition, see page 205.

²Non-technical elective. For definition, see page 112.

³French, German, Spanish, or English.

THIRD YEAR

FIRST SEMESTER

Hours¹

M. E. 13—Thermodynamics	3
M. E. 87—Machine Laboratory	3
R. E. 3—Locomotives	2
T. and A. M. 21—Analytical Mech- anics	2
T. and A. M. 29—Resistance of Mate- rials	5
Elective.....	3
<i>Total</i>	18

SECOND SEMESTER

Hours¹

M. E. 6—Steam Engineering	4
M. E. 16—Thermodynamics.....	2
M. E. 40—Engineering Design.....	3
M. E. 64—Steam Power Laboratory.	3
M. E. 88—Machine Laboratory.....	3
R. E. 4—Locomotives	3
<i>Total</i>	18

FOURTH YEAR

E. E. 11—Direct Current Apparatus.	3
E. E. 61—Direct Current Laboratory	1
M. E. 89—Heat Treatment of Metals	3
R. E. 2—Locomotive Design	3
R. E. 5—Railway Laboratory	3
R. E. 9—Seminar	1
R. E. 99—Inspection Trip.....	0
Non-technical Elective ²	3
<i>Total</i>	17

C. E. 80—Contracts and Specifica- tions	2
E. E. 12—Alternating Current Ap- paratus	3
E. E. 62—Alternating Current Lab- oratory	1
R. E. 7—Advanced Design	3
R. E. 8—Railway Laboratory	2
R. E. 61—Electric Traction	3
Non-technical Elective ²	3
<i>Total</i>	17

¹Semester hours. For definition, see page 205.²Non-technical elective. For definition, see page 112.

COLLEGE OF AGRICULTURE

For *admission* to this College, see page 55; for *buildings*, see page 48; for *clubs and honorary societies* auxiliary to its curricula, see page 80; for *fees and expenses*, see page 82; for a statement of the regulations of the University in regard to *unclassified students*, see page 61.

The University of Illinois, through the College of Agriculture, performs three principal functions: instruction of students; investigation and research; and extension service.

INSTRUCTION

The College offers four curricula leading to the degree of Bachelor of Science in Agriculture, Landscape Architecture, Floriculture, or Home Economics. In addition to the professional purposes of each curriculum, preparation for the practical affairs of life is an important aim. Technical work is closely associated with the related sciences and cultural subjects in order to further the development of cultivated and versatile men and women.

The curriculum in agriculture aims to fit the student for the profession of farming, for technical positions in industries closely allied to agriculture, for public service in investigational work or extension service relating to agriculture, or for the teaching of agriculture.

In the department of home economics, curricula are offered which are designed to give training in household affairs and home making, in the teaching of home economics, in nutrition, in institutional work, in home economics extension, and in other lines of social service.

Of the one hundred thirty semester hours required for graduation, in the curriculum in general agriculture forty-nine must be in technical agricultural subjects; sixty-four hours in non-agricultural subjects; and the remaining seventeen hours may be open electives, taken either in the College of Agriculture or in other colleges of the University.

INVESTIGATION AND RESEARCH

The affiliation of the College of Agriculture with the Agricultural Experiment Station enables the University to support a larger faculty and affords opportunity for a higher degree of specialization than would otherwise be possible. For the most part, those who teach in the College conduct experiments in the same subjects in the Station. Results of these investigations are published in bulletins and circulars.

The department of home economics conducts investigations and research in nutrition and offers opportunity for graduate work in this field.

EXTENSION SERVICE

The Agricultural Extension Service brings the results of the investigations of the College and Station and general information on farming problems before the people of the state. Ninety-six counties cooperate in this work in the employment of farm advisers who work with the extension specialists from each department of the College.

Through the home economics extension service, information on the prob-

lems of home making is carried to women and girls of the state by home advisers and other agents. The home economics extension service cooperates with twenty-one county home advisers in extension work with women, and is working with 582 organized girls' clubs in sixty-nine counties of the state.

In addition, a separate service known as Agricultural College Extension conducts extension enterprises that do not deal with technical subject matter and cooperates with other departments in projecting their work throughout the state. Correspondence is conducted with prospective students and records of former students are kept. Other extension enterprises are:

1. Farmers' Week, formerly known as the Corn Growers' and Stockmen's Convention, held annually in January.
2. Agricultural Open-House, held each year in June.
3. Demonstration in connection with soil-fertility and crop fields in different localities in the state.
4. Farm Bureau and community excursions to the University.
5. Educational exhibits at fairs and expositions.
6. The furnishing of instructors and lecturers for Farmers' Institutes, Farm Bureaus, rural community meetings, and boys' state fair school.

GRADUATE WORK.—Applicants for admission to the Graduate School should have had an undergraduate course in scientific and technical agriculture equivalent to that of the University of Illinois; students who are otherwise eligible for admission to the Graduate School may be admitted to graduate standing in agriculture, however, if they have had a thorough training in the fundamental sciences, even though their undergraduate curriculum may have lacked to some extent the technical work included in the curriculum of the College of Agriculture.

REQUIREMENTS FOR GRADUATION.—Students who have satisfied the University requirements as to registration, residence, and diploma fee, and who have maintained throughout their course a satisfactory record of scholarship and moral character, will, on completion of the studies of the prescribed list and sufficient electives to make a total of 130 semester hours, be graduated with the degree of Bachelor of Science.

A thesis is not required for graduation, but any student who has completed not fewer than 90 hours of credit may elect a thesis course in any department, provided that he has done at least 20 hours' work in courses pertinent to the thesis problem, subject to the approval of the head of the department.

Graduates of approved colleges may secure a degree in agriculture from the University on completion of the technical and scientific requirements. This will ordinarily require two years of residence work; a minimum of one year is required.

Not more than five semester hours of physical education and hygiene are accepted toward graduation for men, nor more than seven for women.

INSTRUCTION AND METHODS OF WORK

AGRONOMY.—The Department of Agronomy gives instruction in subjects which relate to the field, such as field crops; the chemistry, physics, and biology of soil; manures, fertilizers, and rotations in their relation to productivity; and plant breeding. In addition to the facilities of the department

for this instruction, there is opportunity for contact with the research work of the Agricultural Experiment Station, in the analytical and pot culture laboratories, on the soil bins, and also on the experiment fields at the University and in other parts of the state.

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, hygiene and disease control, and marketing; 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, animal breeding, and animal diseases.

DAIRY HUSBANDRY.—Courses in Dairy Husbandry offer instruction in the judging, breeding, feeding, and management of dairy cattle; the manufacture of dairy products; and dairy bacteriology and dairy chemistry.

A complete commercial creamery forms part of the equipment of the department, as does also a 180-acre farm stocked with typical representatives of the Holstein-Friesian, Jersey, Guernsey, Brown Swiss, and Ayrshire breeds.

FARM MECHANICS.—Courses in Farm Mechanics cover the principles of engineering as applied to agriculture, including elementary farm mechanics, farm shop, drainage, farm buildings, concrete construction, farm machinery, tractors, harvesting machinery, horticultural machinery, dairy machinery, 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.

Students who plan to enter teaching, research, or design work in this field should supplement the courses mentioned above with higher mathematics, mechanics, and other basic engineering courses given in the College of Engineering.

FARM ORGANIZATION AND MANAGEMENT.—Courses in Farm Organization and Management apply the principles of economics and accounting to the business of farming. The work, which deals with problems of farm organization and farm operation, is based on the available literature and on financial and detailed cost records secured from farmers throughout the state.

Field trips which are conducted to a number of corn-belt farms where records are being kept in cooperation with the department constitute a part of the regular work in the farm management courses.

Problems on systems of farming, organization and operation of farms, and land ownership and tenure may be given special study by advanced undergraduate students; courses dealing with farm management principles and the historical study of contributions to the farm management field, and research problems are available to graduate students.

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 through elective courses in the third and fourth years to emphasize various phases of home economics such as household and institutional management, nutrition and dietetics, house planning and furnishing, and clothing and costume design. Courses in the teaching of home economics are available for those who plan to teach.

The department is housed in the Woman's Building, where laboratories, lecture rooms, and an apartment for home management are provided. A cafeteria serves as a teaching laboratory in institutional work.

HORTICULTURE.—Courses in Horticulture provide instruction in the five divisions (pomology, olericulture, floriculture, landscape architecture, and plant breeding) and in subjects dealing with all divisions, such as plant propagation, spraying, the evolution of horticultural plants, and experimental horticulture.

For instruction in pomology, use is made of the fruit plantations maintained by the department, where the principal varieties of fruit grown in Illinois are represented. A collection of fruit packages illustrates types used in commercial packing. The field laboratory building presents opportunity for the study and investigation of fruit by-products, particularly cider and fruit vinegars.

Facilities for instructional work in olericulture or vegetable gardening include a greenhouse 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.

The equipment in landscape architecture includes four drafting rooms, filing devices for office practice, seminar rooms, lecture rooms, offices, and a library.

The collections of trees and shrubs growing on the campus and about residences near the University furnish material for studies in the courses in planting design. The herbarium of the division is also available for reference.

Instruction in plant materials is facilitated by a collection of native woods and a forest tree plantation of about twenty acres.

CURRICULUM IN AGRICULTURE

Required for the Degree of Bachelor of Science in Agriculture

All students except those in the special curricula in home economics, floriculture, and landscape architecture are required to take the same work during the freshman year and part of the sophomore, junior, and senior years. This work gives the student a conception of farm practices and an insight into the technical branches of agriculture, such as animal and dairy husbandry, horticulture, farm crops, soils, farm mechanics, and buildings, and leaves a large part of the junior and senior years open for elective studies.

One hundred thirty semester hours are required for graduation, as follows:

Agricultural courses prescribed	29 hours
Agricultural courses prescribed, as electives, Group A	20 hours
Total agricultural semester hours required	49 hours
Non-agricultural courses prescribed	50 hours
Non-agricultural courses to be elected from Group B	8 hours
Non-agricultural courses to be elected from Group C	6 hours
Total non-agricultural semester hours required	64 hours
Free electives	17 hours
Total	130 hours

FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Agr. Ext. 4—Elementary Lectures...	1	Chem. 5—Inorganic Chemistry and Qualitative Analysis	5
Hort. 1a—Elements of Horticulture...	2	Hort. 1b—Elements of Horticulture...	2
Rhet. 1—Rhetoric and Themes	3	Rhet. 2—Rhetoric and Themes	3
Phys. Ed.—Gymnasium	1½	Phys. Ed.—Gymnasium	1½
Hyg. 1—Hygiene (men)	1½	Hyg. 3.....	1½
Military Drill and Theory	1	Military Drill and Theory.....	1
Bot. 5—General Botany	3	Ent. 1—Introductory Entomology...	3
or		or	
Ent. 1—Introductory Entomology...	3	Bot. 5—General Botany	3
(Group 1)		with	
Chem. 2—Inorganic Chemistry	3	A. H. 1	2
and		or	
D. H. 24a—Production	3	D. H. 24a—Production	3
or		or	
D. H. 24b—Manufacturing	3	D. H. 24b—Manufacturing.....	3
(Or Group 2)		or	
Chem. 1—Inorganic Chemistry	5	Agron. 25—Farm Crops	3
and		Total	17 or 18
A. H. 1	2		
Total	17 or 18		

SECOND YEAR

Geol. 44—Agricultural Geology	3	Geol. 44—Agricultural Geology	3
Econ. 1 or 2 ²	5 or 3	A. H. 21—Principles of Feeding.....	3
Phys. Ed.	1½	Phys. Ed.	1½
Military Drill and Theory	1	Military Drill and Theory.....	1
Chem. 32—Organic.....	3	Farm Mech. 1—Elementary Farm Mechanics	3
or		or	
Farm. Mech. 1—Elementary Farm Mechanics	3	Chem. 32—Organic	3
Agron. 25—Farm Crops.....	3	Econ. 1 or 2 ²	5 or 3
or		or	
A. H. 21—Principles of Feeding	3	Acc'y 11—Farm Accounting	4
Electives to make.....	15½ to 18½	Electives to make.....	15½ to 18

THIRD YEAR

Zool. 15—Genetics	3	Agron. 28—Soils	5
Acc'y 11—Farm Accounting	4	Hort. 10a—Rural Improvement.....	2
or		Farm Man. 1—Elementary Farm Management	3
Farm. Man. 1—Elementary Farm Management	3	Bact. 5a—Introductory Bacteriology and Sanitary Science	3
Electives to make	15 to 18	Electives to make.....	15 to 18

¹Semester hours. For definition, see page 205.

²Students specializing in agricultural economics should take Econ. 1.

FOURTH YEAR

FIRST SEMESTER

Hours¹

SECOND SEMESTER

Hours¹*Electives to make* 15 to 18*Electives to make* 15 to 18

Group A—Minimum 20 hours

All courses offered by the College of Agriculture other than those prescribed.

Group B—Minimum 8 hours

Hours¹

Botany 7	3
Botany 3.....	5
Business Law 2	3
Chemistry 22	3
Economics 3	3
Economics 13	3
Economics 14	2
Economics 15	3
Economics 16	3
Economics 71	3
Entomology 8a	3 or 5
Entomology 8b	3 or 5
Mathematics 3 or 2	5 or 3
Mathematics 4.....	2
Political Science 1	3
Political Science 3	3
Physics 7a and 8a	5
Zoology 1	5

Group C—Minimum 6 hours

Agricultural Education 51	3
American History 3b	3
Education 10	3
Education 25	3
English 20a	4
French 1a and 1b	8
German 1 and 2	8
Philosophy 1 or 2	3
Psychology 1	4
Public Speaking 1 and 2, 1 and 3, or 1 and 10	5 or 6
Rhetoric 10	2
Sociology 1 or 7	3

CURRICULUM IN FLORICULTURE

Required for the Degree of Bachelor of Science in Floriculture

The object of the floriculture 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, 102-104 are provided for in the prescribed list. The other 26-28 hours of credit necessary for graduation are electives.

¹Semester hours. For definition, see page 205.

Students registered in floriculture will be required to make at least one inspection trip before graduation. The annual trip costs about \$25.

FIRST YEAR

FIRST SEMESTER <i>Prescribed Subjects</i>		SECOND SEMESTER <i>Prescribed Subjects</i>	
	Hours ¹		Hours ¹
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 Themes	3	Rhet. 2—Rhetoric and Themes	3
Ent. 1—Introductory Entomology . . .	3	Bot. 5	3
Phys. Ed.—Gymnasium	½	Phys. Ed.—Gymnasium	½
Hyg. 1—Hygiene (men)	½	Military Drill and Theory	1
Military Drill and Theory	1	Hyg. 3—Hygiene (men)	½
<i>Total</i>	16-14	<i>Total</i>	16

SECOND YEAR

Bot. 3—Plant Physiology	5	Agron. 28—Soils	5
Econ. 1—Principles of Economics . . .	5	Hort. 15a—Greenhouse Management . .	3
Geol. 44—Agricultural Geology	3	Hort. 24b—Trees and Shrubs	3
Hort. 24a—Trees and Shrubs	3	Hort. 31—Garden Flowers	3
Phys. Ed.	½	Phys. Ed.	½
Military Drill and Theory	1	Military Drill and Theory	1
<i>Total</i>	17½	<i>Total</i>	15½

THIRD YEAR

Acc'y 1a	3	Acc'y 1b	3
Bot. 7—Plant Pathology	3	Hort. 7—Spraying	3
Hort. 15b—Commercial Crops	3	Hort. 15c—Commercial Crops	3
<i>Total</i>	9	Hort. 42—Landscape Design	3
		<i>Total</i>	12

FOURTH YEAR

B. O. and O. 1	3	Hort. 30—Tender Bedding Plants . .	3
Hort. 32a—Floral Decoration	3	Hort. 32b—Floral Decoration	3
Hort. 43—Greenhouse Fertilizers . . .	3	Hort. 45—Plant Nutrition	3
<i>Total</i>	9	<i>Total</i>	9

Additional Requirements

A minimum of 4 hours from Group C in the curriculum in agriculture.

HOME ECONOMICS

Students who hold scholarships in home economics must take each semester at least four hours in home economics or in subjects required for admission to courses in home economics.

To satisfy the requirements for graduation, students transferring home economics credits from other institutions must take five hours in residence from the following: Home Economics 20, 28, 31, 33, 39a, 39b, 41, 43a, 43b, 47, 48, 50, 51, 55.

¹Semester hours. For definition, see page 205.

One hundred thirty credit hours are required for graduation.

Students may choose the general curriculum in home economics or the curriculum in nutrition and dietetics as suggested below.

CURRICULUM IN GENERAL HOME ECONOMICS

Prescribed Subjects

Required for the Degree of Bachelor of Science in Home Economics

	Hours ¹
Art and Design 13a, 13b	4
Bacteriology 5a, 5b	5
Botany 1 or Zoology 1	5
Chemistry 1 or 2, 5	10 or 8
Chemistry 33	5
Economics 1 or 2	5 or 3
English 1, 2	8
Home Economics 1 and 6 (or 44), 2, 5, 7, 10, 29	25 or 20
Hygiene 2	1
Physiology 4	5
Physical Education 7a, 7b, 8a, 8b	4
Rhetoric 1, 2	6
Sociology 1	3
List A—a minimum of	6
List B—a minimum of	10
	<hr/>
	93 to 102
Open Electives	37 to 28
	<hr/>
<i>Total</i>	130

Electives

List A (a minimum of 6 hours)

History 1a, 1b, 3a, 3b
Sociology 2, 3, 7, 8
Economics 3, 41, 44
Psychology 1

List B—a minimum of 10 hours from home economics courses in addition to those prescribed above and excluding Home Economics 11, 11a, 13, and 34.

SUGGESTED CURRICULUM IN GENERAL HOME ECONOMICS

FIRST YEAR

FIRST SEMESTER	Hours ¹	SECOND SEMESTER	Hours ¹
A. D. 13a—Design	2	A. D. 13b—Design	2
Chem. 1 or 2—Inorganic Chemistry	5-3	Chem. 5—Qualitative Analysis	5
Rhet. 1—Rhetoric and Themes	3	Rhet. 2—Rhetoric and Themes	3
Home Econ. 7—Textiles	3	Bot. 1 or Zool. 1—General Course	5
Hyg. 2—Hygiene (women)	1	Phys. Ed. 7b—Gymnasium	1
Phys. Ed. 7a—Gymnasium	1		
	<hr/>		<hr/>
<i>Total</i>	15 or 13	<i>Total</i>	16

¹Semester hours. For definition, see page 205.

SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Engl. 1—Survey of English Literature	4	Engl. 2—Survey of English Literature	4
Home Econ. 1—Foods	4	Home Econ. 2—Home Architecture	3
Chem. 33—Organic Chemistry	5	Home Econ. 6—Foods	4
Home Econ. 29—Clothing	4	Physiol. 4—Physiology of Digestion	5
Phys. Ed. 8a—Gymnasium	1	Phys. Ed. 8b—Gymnasium	1
<i>Total</i>	18	<i>Total</i>	17

THIRD YEAR

Bact. 5a, 5b—Introductory Bacteriology	5	Home Econ. 10—Home Management	3
Home Econ. 5—Dietetics	4	Sociol. 1—Principles of Sociology	3
Econ. 1—Principles of Economics	5	Electives	10-11
Electives	2-3	<i>Total</i>	16-17
<i>Total</i>	16-17		

FOURTH YEAR

During the third and fourth years, students will complete the requirements for the degree of Bachelor of Science in the College of Agriculture. Electives will be chosen in accord with the special interests of the student.

1. Clothing and costume design: Home Economics 3, 19, 30, 31, 42, 43a, 43b, 50, 51.
2. Hospital dietetics and nutrition: Home Economics 20, 33, 46, 47, 48, 55.
3. Household and institutional management: Home Economics 14, 28, 46, 47, 48, and additional courses in economics.
4. House planning and furnishing: Art and Design 19, 20; Architecture 11, 12; Home Economics 3, 43a, 43b, and additional courses in art and history.
5. Nutrition and dietetics: Chemistry 24, 50a; Zoology 1; Home Economics 20, 33, 39a, 39b, 41, 45.
6. Teaching of home economics: Home Economics 11, 13, 34, 45; Education 6, 10, 25.

CURRICULUM IN NUTRITION AND DIETETICS

*Prescribed Subjects**Required for the Degree of Bachelor of Science in Home Economics*

	Hours ¹
Bacteriology 5a, 5b	5
Chemistry 1 or 2, 5, 24, 33, 50a	25 or 23
Economics 1 or 2	5 or 3
English 1, 2	8
Home Economics 1 and 6 (or 44), 5, 20, 33, 39a, 39b, 41	24 or 19
Hygiene 2	1
Physical Education 7a, 7b, 8a, 8b	4
Physiology 4	5
Rhetoric 1, 2	6
Sociology 1	3
Zoology 1	5
List A, a minimum of	6
	97 to 88
Open Electives	33 to 42
<i>Total</i>	130

¹Semester hours. For definition, see page 205.

List A (a minimum of 6 hours)

History 1a, 1b, 3a, 3b
 Sociology 2, 3, 7, 8
 Economics 3, 41, 44
 Psychology 1

Suggested Electives

Bacteriology 8, 26
 Chemistry 51b, 97a
 Home Economics 45, 46, 47, 48
 General Hygiene 10
 French or German

SUGGESTED CURRICULUM IN NUTRITION AND DIETETICS

FIRST SEMESTER		FIRST YEAR		SECOND SEMESTER	
	Hours ¹				Hours ¹
Chem. 1 or 2—Inorganic Chemistry	5 or 3	Chem. 5—Qualitative Analysis	5	Rhet. 2—Rhetoric and Themes	3
Rhet. 1—Rhetoric and Themes	3	Rhet. 2—Rhetoric and Themes	3	Bact. 5a, 5b—Introductory Bacteriology	5
Phys. Ed. 7a—Gymnasium	1	Bact. 5a, 5b—Introductory Bacteriology	5	Phys. Ed. 7b—Gymnasium	1
Hyg. 2—Hygiene	1	Phys. Ed. 7b—Gymnasium	1	Electives	2
Zool. 1—General Zoology	5	Electives	2		
<i>Total</i>	15 or 13	<i>Total</i>	16		

SECOND YEAR		SECOND YEAR	
Chem. 24—Quantitative Analysis	5	Chem. 33—Organic Chemistry	5
Home Econ. 1—Foods	4	Home Econ. 6—Foods	4
Physiol. 4—Physiol. of Digestion	5	Econ. 1 or 2—Principles of Economics	5 or 3
Phys. Ed. 8a—Gymnasium	1	Phys. Ed. 8b—Gymnasium	1
<i>Total</i>	15	Electives	2-3
		<i>Total</i>	15-18

THIRD YEAR		THIRD YEAR	
Engl. 1—Survey of English Literature	4	Engl. 2—Survey of English Literature	4
Chem. 50a—Physiological Chemistry	5	Home Econ. 41—Problems in Nutrition	5
Home Econ. 5—Dietetics	4	Home Econ. 47—Institutional Management	3
Home Econ. 46—Quantity Cookery	3	Sociol. 1—Principles of Sociology	3
<i>Total</i>	16	Electives	0-2
		<i>Total</i>	15 or 17

FOURTH YEAR		FOURTH YEAR	
Home Econ. 33—Diet in Disease	3	Home Econ. 20—Infant Nutrition	2
Home Econ. 39a—Nutrition	1	Home Econ. 39b—Nutrition	1
Electives	11 or 12	Home Econ. 45—Nutrition Classes	1
<i>Total</i>	15 or 16	Bact. 8—Food Bacteriology	5
		Electives	6 or 7
		<i>Total</i>	15 or 16

¹Semester hours. For definition, see page 205.

CURRICULUM IN LANDSCAPE ARCHITECTURE

Required for the Degree of Bachelor of Science in Landscape Architecture

The curriculum provides for a four years' course which is intended as preparation for the professional practice of Landscape Architecture. Courses are open to any student in the University having the prerequisites or their equivalents.

Of the 130 semester hours required for graduation, 118 hours are provided for in the prescribed list. The other 12 hours necessary for graduation may be taken in suggested electives.

Attention is called to a requirement that in any curriculum in which less than 15 hours of laboratory science are required, a student who enters without at least one unit of laboratory science, shall be required to substitute 5 hours of a laboratory science for 5 hours of free electives in the requirements for graduation.

FIRST YEAR

FIRST SEMESTER <i>Prescribed Subjects</i>		SECOND SEMESTER <i>Prescribed Subjects</i>	
	Hours ¹		Hours ¹
Arch. 71—Architectural Elements...	4	Arch. 72—Architectural Elements...	4
Hort. 36—History of Landscape Architecture	3	Bot. 5—General Botany	3
Math. 4—Plane Trigonometry	2	A. D. 12—Design	2
Rhet. 1—Rhetoric and Themes	3	Rhet. 2—Rhetoric and Themes	3
Phys. Ed.—Gymnasium	$\frac{1}{2}$	Phys. Ed.—Gymnasium	$\frac{1}{2}$
Hyg. 1—Hygiene (men)	$\frac{1}{2}$	Hort. 39b—Special Lectures	$\frac{1}{2}$
Hort. 39a—Special Lectures	$\frac{1}{2}$	Hort. 1b—Elements of Horticulture..	2
Hort. 1a—Elements of Horticulture..	2	Military Drill and Theory	1
Military Drill and Theory	1	Hyg. 3—Hygiene (men)	$\frac{1}{2}$
<i>Total</i>	16 $\frac{1}{2}$	<i>Total</i>	16 $\frac{1}{2}$

SECOND YEAR

C. E. 31—Surveying	3	C. E. 32—Surveying	3
Hort. 21a—Landscape Design	4	Hort. 21b—Landscape Design	4
Arch. 75—Frame Const. Details	3	Arch. 76—Masonry Const. Details ..	3
Arch. 11—History of Architecture...	3	Arch. 12—History of Architecture ..	3
Hort. 39a—Special Lectures	$\frac{1}{2}$	Hort. 39b—Special Lectures	$\frac{1}{2}$
Phys. Ed.	$\frac{1}{2}$	Phys. Ed.	$\frac{1}{2}$
Military Drill and Theory	1	Military Drill and Theory	1
<i>Total</i>	15	<i>Total</i>	15

THIRD YEAR

Hort. 23a—Landscape Design	4	Hort. 23b—Landscape Design	4
Hort. 24a—Trees and Shrubs	3	Hort. 24b—Trees and Shrubs	3
Hort. 27a—Landscape Construction ..	3	Hort. 27b—Landscape Construction ..	3
Engl. 20a—English Writers of the 19th Century	4	Hort. 39b—Special Lectures	$\frac{1}{2}$
Hort. 39a—Special Lectures	$\frac{1}{2}$	Hort. 31—Garden Flowers	3
Pub. Spk. 1—Public Speaking	3	<i>Total</i>	13 $\frac{1}{2}$
<i>Total</i>	17 $\frac{1}{2}$		

FOURTH YEAR

Hort. 25a—Landscape Design	5	Hort. 25b—Landscape Design	5
Hort. 26a—Planting Design	3	Hort. 26b—Planting Design	3
Hort. 37a—City Planning	2	Hort. 37b—City Planning	2
Hort. 39a—Special Lectures	$\frac{1}{2}$	Hort. 39b—Special Lectures	$\frac{1}{2}$
Hort. 40—Care of Plant Materials ..	2	Hort. 38—Office Practice	1
<i>Total</i>	12 $\frac{1}{2}$	<i>Total</i>	11 $\frac{1}{2}$

¹Semester hours. For definition, see page 205.

TEACHER TRAINING COURSE (Smith-Hughes)

Students who are graduated with the degree of Bachelor of Science in Agriculture may qualify to teach under the Vocational Act if they have credit for thirteen to twenty hours of education, including one semester of practice teaching.

Students applying for the degree of Bachelor of Science in Agricultural Education must take the first two years in the College of Agriculture, as required for the degree of B.S. in Agriculture, and the last two years in the College of Education.

FARMERS' WEEK

The annual meeting which was formerly known as the Corn Growers' and Stockmen's Convention is now conducted as Farmers' Week. In 1929, the meeting extended from January 14 to 18. The program is especially arranged to meet the needs of farmers and young men who can spend but a few days away from home. The farm as a unit is considered. Fundamental topics, such as systems of farming, the physical layout of the farm-stead, and the location of buildings, garden, and lawn are discussed. The maintenance of soil fertility, plant relationships, reducing costs of farming operations, accounting, relations of the farmer to his farm organizations, and community standards are studied. Intensive class work is given in animal husbandry, poultry, dairying, farm crops, soils, farm mechanics, farm management, and horticulture.

No entrance examinations are required or fees charged for this course. It is important that everyone be present at the opening of the session. On arrival at Champaign or Urbana, application should be made at the University Young Men's Christian Association for information concerning board and room.

TRACTOR AND GAS ENGINE SHORT COURSES

January 21-26, and January 28-February 2, 1929

The Department of Farm Mechanics conducts short courses each year on farm tractors and gas engines. These courses were given January 21-26 and January 28-February 2, the two weeks following Farmers' Week. The work is of a practical nature. Eight hours a day are spent on lecture and laboratory work taking up the operation, care, adjustment, and repairs of tractors. Ignition, magnetos, carburetors, transmission systems, clutches, and lubrication systems are studied.

Only a limited number can be accommodated, and a small fee is charged. Announcement is made through the agricultural papers in December, and those desiring to come should write immediately to the Department of Farm Mechanics, University of Illinois, for admission.

COLLEGE OF EDUCATION

The College of Education includes the general courses leading to the degree of Bachelor of Science (Education), and curricula in Agricultural Education, Athletic Coaching and Physical Education for men, Home Economics Education, Music Education, and Industrial Education. It is the aim of the University to prepare students in the college for educational positions. The College is, therefore, considered as a professional school. In Industrial Education, and in Athletic Coaching and Physical Education for men, four-year curricula are offered.

For the requirements for *admission* to the College of Education, see pages 55 and 62; for the *buildings* used by this College, see pages 48 and 49; for *honorary societies* auxiliary to its curricula, see page 80; for *fees*, see page 82; for a statement of the regulations of the University in regard to *unclassified students*, see page 61.

Juniors entering the College of Education from the College of Liberal Arts and Sciences should have completed the prescribed subjects and the first five group requirements for the degree of Bachelor of Arts. A junior entering from another college should have selected a curriculum in the college chosen, and have completed the first two years. A junior entering from another institution must present 60 hours of a curriculum pursued in that institution.

GRADUATION.—Students who complete a curriculum in the College of Education are awarded the degree of Bachelor of Science.

The requirements for graduation are as follows:

1. Admission to the College of Education.
2. A curriculum of 70 hours, except in Athletic Coaching and Physical Education, in which 136 hours are required, and in Industrial Education, in which 130 hours are required.
3. A major of 20 hours in education, including the following courses: Educational Psychology, 3 hours; Technic of Teaching, 3 hours; a teacher's course in the subject of specialization, 2-3 hours; Principles of Secondary Education, 3 hours; and Educational Practice, 3-5 hours.
4. Students must specialize in two subjects commonly taught in high schools. In the first of these subjects twenty hours of approved courses must be completed (except that in Agricultural Education, 49 hours, Home Economics Education, 36 hours, Athletic Coaching and Physical Education, 47 hours, and Industrial Education, 25 hours must be completed.) In the other subject of specialization the student must complete 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.
5. The remainder of the curriculum may be elected from a list of courses approved by the faculty of the College of Education.

CURRICULA.—Because of the variety of curricula which the student may offer for admission to the College of Education, none is presented in any department except agricultural education, home economics education, industrial education, music education, and athletic coaching and physical education. Students preparing to teach other subjects should follow the requirements stated under "Graduation."

AGRICULTURAL AND HOME ECONOMICS EDUCATION.—Courses are offered for the preparation of teachers, supervisors, and administrators of Vocational Agriculture, and of Home Economics, designed to meet the requirements of the Smith-Hughes Act relating to teacher-training institutions.

Courses in teaching include practice in the departments of Vocational Agriculture and Home Economics in the high schools near the University. Opportunity is offered to graduate students to carry on investigations in the field of Agricultural Education.

SUGGESTED CURRICULUM IN AGRICULTURAL EDUCATION

Meeting the requirements of teacher-training under the Smith-Hughes Act.
Prerequisite: Sixty hours in some curriculum of the College of Agriculture.

FIRST YEAR

(Third year of the Curriculum in Agricultural Education)

<i>Required:</i>	Hours ¹
Education 25—Educational Psychology	3
Education 10—Technic of Teaching	3
Education 6—Principles of Secondary Education	3
Electives in Technical Agriculture and Education	

SECOND YEAR

(Fourth year of the Curriculum in Agricultural Education)

<i>Required:</i>	
Educational Practice 5—Teaching of Agriculture	3-5
Education 51—Teachers' Course in Agriculture	3
Electives in Technical Agriculture and Education	

CURRICULUM IN HOME ECONOMICS EDUCATION

Required for the Degree of Bachelor of Science

(Home Economics Education)

Prescribed Subjects

	Hours ¹
Home Economics 1 and 6 (or 44), 2, 5, 7, 10, 29	20 or 25
Art and Design 13a and 13b	4
Chemistry 1 or 2, 5	10 or 8
Chemistry 33	5
Economics 1 or 2	5 or 3
Physiology 4	5
List A, a minimum of	13

List A (a minimum of 13 hours)

Home Economics 3, 14, 19, 20, 28, 30, 31, 33, 39a, 39b, 41, 43a, 43b, 46, 47, 55.

¹Semester hours. For definition, see page 205.

Required for the Degree of Bachelor of Science
(Home Economics Education—Smith-Hughes)

Students expecting to meet the requirements for teacher-training under the Smith-Hughes Act should include the following subjects in their four-year curriculum.

	Hours ¹
Art and Design 13a—Design	2
Art and Design 13b—Design	2
Bacteriology 5a, 5b—Introductory Bacteriology	5
Chemistry 1 or 2—Inorganic Chemistry	5 or 3
Chemistry 5—Inorganic and Qualitative Analysis	5
Chemistry 33—Organic Chemistry	5
Economics 2—Principles of Economics	3
Education 6—Principles of High School Education	3
Education 10—Technic of Teaching	3
Education 14—Home Economics Education	5
Education 25—Educational Psychology	3
English 1, 2—Survey of English Literature	8
Home Economics 1 ² —Foods	4
Home Economics 2—Home Architecture	3
Home Economics 3—Home Decoration	3
Home Economics 5—Dietetics	4
Home Economics 6 ² —Foods	4
Home Economics 7—Textiles	3
Home Economics 10—Household Organization and Management	3
Home Economics 11—Teachers' Course	3
Home Economics 13—Home Economics Education	3
Home Economics 14—Practice House.....	3
Home Economics 19—Costume Design	3
Home Economics 29—Clothing	4
Home Economics 30—Clothing	3
Hygiene 2—Essentials of Hygiene and Sanitation	1
Physical Education 7a, 7b, 8a, 8b—Gymnasium	4
Physiology 4—Physiology of Digestion.....	5
Psychology 1—Introduction to Psychology	4
Rhetoric 1, 2—Rhetoric and Themes.....	6
Sociology 1—Principles of Sociology	3
Electives	15 or 17
<i>Total</i>	130

CURRICULUM IN PUBLIC SCHOOL MUSIC EDUCATION

The first and second years follow the curriculum of the same years in the School of Music. One of the applied music subjects must be piano during these two years.

THIRD YEAR

FIRST SEMESTER	Hours ¹	SECOND SEMESTER	Hours ¹
Music 25a—Public School Methods .	4	Music 25b—Public School Methods .	4
Music 52a, 62a, 72a, or 92a ³	3	Music 52b, 62b, 72b, or 92b	3
Music 62a or 92a (different)	2	Music 62a or 92a (different)	2
Music 13—Appreciation	1	Music 14—Appreciation	1
Music 15—Instrumentation	1	Music 16—Instrumentation	1
Psychology 1	4	Education 25	3
Electives ⁴	1-3	Electives	2-4
<i>Total</i>	17-18	<i>Total</i>	16-18

¹Semester hours. For definition, see page 205.

²Home Economics 1 and 6 or Home Economics 44.

³If Voice has been taken as a major or a minor subject during the first two years, two semesters of an orchestral instrument are required during the Junior year. Otherwise two semesters of Voice are required during the Junior year.

⁴Electives suggested: Counterpoint; English or American Literature. Electives to be selected only after conference with adviser.

FOURTH YEAR

FIRST SEMESTER

	Hours ¹
Music 26a—Public School Methods...	4
Education 10—Technic of Teaching...	3
Educational Practice 20	3-4
Electives	4-5
<i>Total</i>	14-16

SECOND SEMESTER

	Hours ¹
Music 26b—Public School Methods...	4
Education 6—Principles of Secondary Education.....	3
Educational Practice 20.....	3-4
Electives	4-5

Total 14-16

SUGGESTED CURRICULA IN INDUSTRIAL EDUCATION

The Department of Industrial Education aims to aid in the promotion of the welfare of industry, largely through the better training of teachers. The department also trains teachers of shop work and drafting in the field of general education, and administrators for industrial education. The Department makes use of such courses in other colleges and departments as serve its purposes.

Attention is called to a requirement that in a curriculum in which less than 15 hours of laboratory sciences are required a student who enters without at least one unit of laboratory science shall be required to substitute 5 hours of a laboratory science for 5 hours of free electives in the requirements for graduation.

I. Curriculum for Supervisors and Directors of Industrial Education. For Heads of Departments and High School Teachers of Manual Arts.

FIRST YEAR

FIRST SEMESTER

	Hours ¹
G. E. D. 1—Elements of Drafting...	4
Rhet. 1—Rhetoric and Themes	3
Indus. Ed. 1—Manual Arts, 1st Course	4
Phys. Ed.—Gymnasium	1½
Hyg. 1—Hygiene	½
Military Drill and Theory.....	1
Electives	2-5
<i>Total</i>	15-18

SECOND SEMESTER

	Hours ¹
Ec. 27—Modern Industry	3
A. D. 1—Freehand Drawing.....	3
Math. 4—Trigonometry	2
Rhet. 2—Rhetoric and Themes	3
Indus. Ed. 2—Adv. Manual Arts....	4
Phys. Ed.—Gymnasium	1½
Hyg. 3—Hygiene	½
Military Drill and Theory.....	1
Electives	1

Total 18

SECOND YEAR

Ed. 3—Survey of Modern Educational Problems.....	3
M. E. 85—Pattern and Foundry	3
Journalism 9a—Printing	3
Physical Education	½
Military Drill and Theory.....	1
Electives	4-6
<i>Total</i>	14½-16½

Indus. Ed. 2a—Advanced Manual Arts	4
Psych. 1—Introduction to Psychology	4
Econ. 1—Principles of Economics...	5
Military Drill and Theory.....	1
Physical Education	½
Electives	1-4

Total 15½-18½

THIRD YEAR

Econ. 41—Introduction to Labor Problems.....	3
Ed. 25—Educational Psychology	3
Indus. Ed. 50—Problems of Industrial Education	3
M. E. 87—Machine Laboratory	3
Electives	3-6
<i>Total</i>	15-18

Ed. 10—Technic of Teaching	3
Econ. 24—Economic Development of Modern Europe	3
M. E. 88—Machine Laboratory.....	3
B. O. and O. 1—Industrial Organization and Management	3
Electives	3-6

Total 15-18

¹Semester hours. For definition, see page 205.

FOURTH YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Ed. 6—Prin. of Secondary Education	3	Ind. Ed. 62—History and Organiza-	
Ed. 41—Problems of Vocational Ed.	3	tion of Industrial Arts	3
Indus. Ed. 57—Organization of Shop-		Ed. 55—Problems of Vocational Guid-	
work	3	ance	3
Sociol. 1—Principles of Sociology	3	Ed. Prac. 16—Supervised Teaching	3-5
Electives	3-6	Electives	6-9
<i>Total</i>	15-18	<i>Total</i>	15-18

II. Curriculum for Teachers of Related Subjects and General Continuation Teachers. Same as I. Electives to be chosen with advice of instructor.

III. Two-year Curriculum for Teachers of Related Subjects and General Continuation Subjects.

Students over 21 years of age who are graduates of accredited high schools may, with the approval of the dean of the college and the head of the department, select two years of work from the curriculum under I. Students over 25 are not required to take Physical Education or Military Training.

IV. Curriculum for Teachers of Shop-Work in Vocational Schools and Classes Operating under the State Board for Vocational Education.

FIRST YEAR
First Semester

Psychological basis of trade teaching. Analysis of teaching material in trades. Lesson-planning. Observation of trade teaching. Reports on observations. (Such study of mathematics, science, drawing, and English as may be needed by shop teachers will be included.)

Second Semester

Further work in trade analysis and observation of teaching. Special study of evening school problems. Analysis of the evening school student. Intensive study of methods of teaching. Organization of teaching material. Organization of related subjects. Course-planning. Practice teaching.

SECOND YEAR
First Semester

History of trade and industrial education. Place of industrial education. Types of industrial schools and classes. Problems of administration of industrial education.

Second Semester

Early American legislation on vocational education. The Smith-Hughes Law. Other modern laws and movements. State vocational education laws. The Illinois plan. Observation and practice teaching.

CURRICULUM IN ATHLETIC COACHING
FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Group A ² { A. C. 30—Football (1st half)	2	Group A ² { A. C. 2—Calisthenics, Single	
or { A. C. 40—Basketball (2nd		or { Line Marching, and Gym-	
half)	2	nastic Dancing	4
Group B ² { A. C. 2—Calisthenics, Single		Group { A. C. 40—Basketball (1st half)	2
{ Line Marching, and Gym-		B ² { A. C. 30—Football (2nd half)	2
nastic Dancing	4	with	
with		A. C. 18—Camp Craft	1
Anatomy 1	3	A. C. 19—Scout Craft	1
Rhet. 1—Rhetoric and Themes	3	Anatomy 2	3
Military Drill and Theory	1	Physiol. 1—General Physiology	2
Electives (academic)	6-7	Rhetoric 12	5
<i>Total</i>	17-18	Military Drill and Theory	1
		<i>Total</i>	17

¹Semester hours. For definition, see page 205.

²Students who take group A first semester, must take group A second semester. Students who take group B first semester, must take group B second semester.

SECOND YEAR

FIRST SEMESTER

Hours¹

Group	{ A. C. 31—Football (1st half) . . .	2
A ²	{ A. C. 7—Boxing (2nd half) . . .	1
or	{ A. C. 8—Wrestling (2nd half) . . .	1
Group	B ² : A. C. 50—Baseball	4
with		
Physiol. 2—	Physiology of Circulation . . .	4
Ed. 28 ³ —	Psychology of Athletics . . .	3
Pub. Spk. 1—	Oral Expression	3
Journ. 7—	Sports Writing	3
Military Drill and Theory		1

Total 18

SECOND SEMESTER

Hours¹

Group	A ² : A. C. 50—Baseball	4
or	{ A. C. 7—Boxing (1st half) . . .	1
Group	{ A. C. 8—Wrestling (1st half) . . .	1
B ²	{ A. C. 31—Football (2nd half) . . .	2
with		
Hygiene 10		3
Pub. Spk. 2—	Extempore Speaking . . .	2
Journ. 8—	The Newspaper	3
Military Drill and Theory		1
Electives (academic)		4-5

Total 17-18

THIRD YEAR

Group	{ A. C. 41—Basketball (1st half) . . .	2
A ²	{ A. C. 4—Gym. Stunts (2nd half)	2
or	{ A. C. 70—Phys. Diag. and Med. Gymnastics	5
Group	{ A. C. 20—Track	4
B ²	{ A. C. 60—Swimming	2
with		
Ed. 25—	Educational Psych.	3
Ed. Prac. 1—	Practice Teaching	2-4
Electives (academic)		3-7

Total 17-18

Group	{ A. C. 20—Track	4
A ²	{ A. C. 60—Swimming	2
or	{ A. C. 4—Gym. Stunts (2nd half)	2
Group	{ A. C. 41—Basketball (1st half) . . .	2
B ²	{ A. C. 70—Phys. Diag. and Med. Gymnastics	5
with		
A. C. 32—	Football	2
Ed. 10—	Technic of Teaching	3
Ed. Prac. 2—	Practice Teaching	2-4
Electives (academic)		5-2

Total 18

FOURTH YEAR

Group	{ A. C. 17—Organ. and Admin. (2)	
A ²	{ A. C. 16—Training (2nd half) (1)	
or	{ A. C. 15—Community Recreation (1st half) (3) . . .	6
Group	{ A. C. 11—History, Systems, and Theories of P. E. (2)	
B ²	{ A. C. 12—School Program (3) . . .	5
with		
A. C. 90—	Theory of Coaching	2
Ed. 6—	Secondary Education	3
Educational Practice 3		2
Electives (academic)		4-6

Total 17-18

Group	{ A. C. 11—History, Systems, and Theories of P. E. (2)	
A ²	{ A. C. 12—School Program (3) . . .	5
or	{ A. C. 17—Organ. and Admin. (2)	
Group	{ A. C. 16—Training (1st half) (1)	
B ²	{ A. C. 15—Community Recreation (2nd half) (3) . . .	6
with		
A. C. 91—	Theory of Coaching	2
Ed. 43—	Physical and Mental Tests . . .	3
Educational Practice 4		2
Electives (academic)		4-5

Total 16-17

¹Semester hours. For definition, see page 205.

²Students who take group A first semester, must take group A second semester. Students who take group B first semester, must take group B second semester.

³Education 28, which now takes the place of A. C. 25, is open only to men in Athletic Coaching, who may substitute it for Psychology 1 as a prerequisite for Education 25.

SUGGESTED CURRICULUM IN PHYSICAL EDUCATION FOR WOMEN

FIRST YEAR

Registration in the College of Liberal Arts and Sciences

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Hygiene 2	1	Rhetoric 2	3
Rhetoric 1	3	Language	4
Language	4	Chemistry	5-3
History or Mathematics	3-4	P. E. 7b	1
Physiology 1	2	Electives	4
P. E. 7a	1		
Electives	1	<i>Total</i>	15-17
<i>Total</i>	15-16		

SECOND YEAR

English 1 or Language	4	English 2 or Language	4
Physiology 2	4	Psychology 1	4
P. E. 8a	1	Zoology 2	5
Zoology 1	5	P. E. 8b	1
Electives	3	Electives	3
<i>Total</i>	17	<i>Total</i>	17

THIRD YEAR

Registration in the College of Education for the degree of B.S. in Education

Greek 15—Greek Athletics	1	Ed. 10—Technic of Teaching	3
Ed. 25—Educational Psychology	3	P. E. 18—Theory of Correctives	3
P. E. 15a—P. E. Methods	3	P. E. 15b—P. E. Methods	3
Public Speaking 1	3	Music 14	1
Anatomy 2	3	Ed. 5—Comparative Education	3
Music 13	1	P. E. 11b—First Aid	1
Electives ²	3	P. E. 16—Kinesiology	3
<i>Total</i>	17	<i>Total</i>	17

FOURTH YEAR

Home Ec. 38	2	P. E. 10b—Organization and Administration	1
P. E. 10a—History of P. E.	1	P. E. 19—Physical Diagnosis	2
P. E. 17a—Educational Practice	3	P. E. 17b—Educational Practice	3
Sociology 1	3	Electives in Education	6
P. E. 11a—Therapeutics	1	Electives	5
Ed. 6—Secondary Education	3		
Electives	4	<i>Total</i>	17
<i>Total</i>	17		

UNIVERSITY HIGH SCHOOL.—The laboratory work of the College of Education centers around the work of *University High School*. This school, limited to 250 students, offers the customary high-school curricula. The courses in educational practice are conducted by the instructors of the high school in connection with their high-school teaching. Thus, through observation of skilled teaching and through participation in the student and the teacher activities, the college senior secures an unusual type of practice.

BUREAU OF EDUCATIONAL RESEARCH.—The Bureau of Educational Research is equipped for: (a) investigation of educational problems; (b) state service by correspondence; and (c) publication of circulars and bulletins.

The University, through the Bureau, also offers a curriculum to prepare students for directing educational research in public schools. This curriculum

¹Semester hours. For definition, see page 205.²Students who have not had English 1 and 2 or 10 and 11 are required to take English 20a.

is planned for: (1) superintendents and supervisors who are directing educational research, (2) supervisors and teachers who desire to prepare themselves to direct educational research, and (3) graduate students in education.

The members of the Bureau staff for 1928-29 are: Walter Scott Monroe, Ph.D., Director; Charles Watters Odell, Ph.D., Assistant Director; Marion Eugene Herriott,¹ A.M., Associate; Max Dissette Engelhart, M.S., Assistant; Mabel Ruth Hull, A.M., Assistant; and Vivian Thomas Smith,² A.B., Assistant.

COMMITTEE ON APPOINTMENT OF TEACHERS.—The Committee on Appointment of Teachers recommends qualified graduates of the University for positions as teachers or supervisors in public schools, colleges, and technical schools in response to requests from the school authorities. The Dean of the College of Education is chairman of the committee, and the Principal of the University High School is its secretary.

CERTIFICATION OF HIGH SCHOOL TEACHERS IN ILLINOIS.—In Illinois high schools all teachers must be duly certificated. County high-school certificates are granted on examination by county superintendents, and State high-school certificates on examination by the State Superintendent. A county high-school certificate may be granted without examination to graduates who, within three years after graduation, present certified credits to the State Examining Board in the subjects of examination, accompanied by faculty recommendation of ability to teach in the high school. Following are the requirements for securing this certificate: (1) Graduation. (2) Faculty recommendation. (3) Certified credits for: (a) 8 semester hours in English; (b) 12 semester hours in education, including Educational Psychology and Technic of Teaching; (c) 3 majors of not less than 16 semester hours in three high-school subjects or groups of related subjects; (d) 3 minors of not less than 8 semester hours each in three high-school subjects. (4) Electives sufficient to make up the remaining number of semester hours required for graduation. When an applicant has had secondary or high-school work in any subject which is offered as a major or a minor and such secondary work is the necessary prerequisite for the college work which is offered, the same may be counted in making the majors and minors, but shall not be counted in making the total number of semester hours required for graduation.

The following subjects may be combined within their groups to form a major: Algebra and geometry; botany, zoology, physiology; physics and chemistry; two or more history courses; mechanical drawing and manual training; domestic art and domestic science.

"A four-year high-school certificate valid in any high school in the State, for which the requirements shall be: (1) Graduation from a recognized college or university, or the completion of an equivalent preparation; (2) three years' successful teaching, two of which shall have been in the State on a first grade, a high-school, or a supervisory county certificate; (3) a successful examination in English, educational psychology, and the principles and methods of teaching; and (4) the preparation of a thesis on one or more secondary school problems, the subjects of which shall be selected from a list prescribed by the Superintendent of Public Instruction."

Education 10 and 25 embody the materials usually covered by the State examinations in educational psychology and in methods of teaching.

REQUIREMENTS OF THE NORTH CENTRAL ASSOCIATION.—Students who anticipate teaching in high schools accredited to the North Central Association of Colleges and Secondary Schools should complete courses in education aggregating at least *fifteen* semester hours.

¹First semester.

²Second semester.

COLLEGE OF LAW

For the *faculty* of the College of Law and for the *courses* in law, see under "Law" in the Description of Courses, Part III; for the requirements for *admission* to the College of Law, see pages 62 and 55 to 70; for the *building* used by this College, see page 48; for a statement of the regulations of the University in regard to *unclassified students*, see page 61; for *fees and expenses*, see page 82.

The aim of the University through the College of Law is to educate students for the practice of law, to train a limited number of students for the teaching of law, to promote scholarship and research, and to train students for public service.

THE LAW LIBRARY.—The law library contains 42,000 volumes including all the reports of the state courts of last resort and the state intermediate courts, four sets of reports of the United States Supreme Court, the reports of the subordinate federal courts, and most of the English, Irish, Scotch, Australian, and Canadian reports. It contains the current statute law of the United States, England, and the various states, and over 4,000 volumes of the older compilations and session laws. It also contains the leading sets of American and English selected case series, encyclopedias, digests, and current periodicals. Besides an extensive collection of standard treatises and text-books, there are 2,700 bound volumes of legal periodicals. The library collections of the University contain about 722,127 volumes and 153,100 pamphlets. All collections are available to law students.

ADVANCED STANDING.—Students from law schools of approved standing who comply with the requirements for admission to this school may receive by transfer not to exceed two years of credit. Students from other schools may in special cases be given advanced standing upon examination in subjects taken by them in such schools; but no credit will be given for private reading or correspondence study.

SIX-YEAR COMBINED CURRICULA.—Thirty hours of law may be credited toward the degree of Bachelor of Arts in the College of Liberal Arts and Sciences or toward the degree of Bachelor of Science in the College of Commerce and Business Administration. In this manner students may secure in six years both a degree in arts or commerce and a degree in law. This combination of curricula is known as the three-three combined curriculum. A candidate for both degrees must in his fourth year register in the College of Law, and also register or file a copy of his study list in his other college, as that college may require.

REQUIREMENTS FOR GRADUATION

DEGREE OF BACHELOR OF SCIENCE (IN LAW).¹—Candidates for the degree of Bachelor of Science in law must offer 130 hours of university credits; but courses open to university freshmen and sophomores will not, when taken by juniors or seniors, count for the degree, except by special recommendation of the College of Law. The required credits must include the following courses or their equivalents:

¹Students are no longer admitted to this curriculum, but those registered in it are permitted to complete it.

(a) *Required of all candidates:* Rhetoric 1, 2, 6 hours; University Latin, one year, for students not offering two years of high-school Latin for entrance; Mathematics, or the Physical or Natural Sciences, 10 hours; Psychology or Philosophy (a course in Logic being required), 6 hours; Law, not less than 30 nor more than 40 hours.

(b) *Additional requirements for students entering from the College of Liberal Arts and Sciences:* Foreign Language (including the Latin prescribed above), English, Rhetoric (not counting Rhetoric 1 and 2), or Public Speaking, 20 hours (but in the case of a student offering for entrance three or more high-school units of foreign language this requirement will be 12 hours).

Two minors of at least 12 and 8 hours, respectively, in History, Political Science, Economics, Philosophy, Sociology, or Public Speaking.

(c) *Additional requirements for students entering from the College of Commerce and Business Administration:* Accountancy 1a, 1b, 6 hours; Business Organization and Operation 1, 3 hours; Economics 1, 3, 51, and 10, 14 hours; additional advanced courses in Economics or Accountancy (Economics 55 being for this purpose an advanced course), 6 hours; History, Political Science, Philosophy or Sociology, 9 hours; Foreign Language (including the Latin prescribed above), English, Rhetoric (not counting Rhetoric 1 and 2), or Public Speaking, 10 hours.

DEGREE OF BACHELOR OF LAWS (LL.B.).—The degree of Bachelor of Laws will be conferred on students who complete eighty-four hours of law work distributed over a period equal to three academic years.

The degree of Bachelor of Laws will also be granted to students in the four-year curriculum who shall have complied with the requirements for the degree of Bachelor of Science in law and in addition shall have received credit for 56 hours in legal or other courses; provided that their total credits in law courses shall be not less than 86 hours, and provided that credits allowed in law courses in excess of 86 hours shall be confined to courses in public law or in the legal aspects of economic problems. In either case the candidate must have pursued the courses of the first year, and Equity I of the second year, and have secured grades not lower than C in subjects aggregating at least three-fourths of his law work, prescribed or elective, taken at the University of Illinois and required for such degree.

DEGREE OF DOCTOR OF LAW (J.D.).—The degree of Doctor of Law will be granted to students in the three-year curriculum who comply with the following conditions:

1. Secure a Bachelor's degree in the College of Liberal Arts and Sciences or in the College of Commerce and Business Administration at least two academic years prior to the completion of the courses for the degree of Doctor of Law.
2. Complete the work required for the degree of Bachelor of Laws.
3. Obtain a minimum average grade of B in the College of Law. If the grade is below B, the degree conferred is Bachelor of Laws.
4. Present a thesis approved by the faculty of the College of Law, in accordance with the requirements.

The degree of Doctor of Law will be granted to students in the four-year curriculum who can comply with the following conditions:

1. Complete the work required for the degree of Bachelor of Science in law.

2. Complete the work of the four-year law curriculum with a minimum average grade of B. If the grade is below B, the degree conferred is Bachelor of Laws.
3. Present a thesis approved by the faculty of the College of Law, in accordance with the requirements.

HONORS.—A student who complies with the requirements for graduation from the College of Law (degree of 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 shall be noted on the diploma and the commencement program.

SCHOLARSHIPS.—Four scholarships covering full tuition and four scholarships covering half tuition are awarded at the end of each year under the following faculty 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 28 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.—Each year ten percent of the senior class (or a minimum of three) are eligible to the Order of the Coif, a national honorary law society organized to promote scholarship in law, the first chapter of which was established at the College of Law of the University of Illinois in 1904. Elections of seniors to the Order of the Coif are held at the beginning of the second semester.

ILLINOIS LAW REVIEW.—The *Illinois Law Review* is a legal magazine which is published jointly by the University of Illinois, Northwestern University, and the University of Chicago. It is devoted to the study and investigation of the law. Particular attention is given to problems of interest to the bar of Illinois. The *Review* is edited by faculty representatives and a board of student editors, chosen primarily on the basis of scholarship, from the three universities concerned. Its publication forms a part of the educational program of this college.

INSTRUCTION IN PRACTICE AND PROCEDURE.—The criticism frequently urged against law schools that they do not give practical training in practice and procedure has been met by the establishment of suitable courses aimed to give skill and facility in the application of legal rules. This work is covered by several special courses.

Instruction is given in the use of law books, where the student is drilled in legal bibliography and the use of digests and reports. The student is thoroughly initiated into the study of procedure in his first year in the course

Procedure I which deals with the common law forms of action. In Procedure II the fundamentals in good pleading are studied. The common and peculiar features of the common law and equity systems are analyzed, noting what features have been adopted, rejected, or modified by the code system. In Procedure III a study is made of the various steps taken in a civil action from the issuance of process to the satisfaction of judgment. The course in Evidence deals with admission and exclusion of evidence, together with such related matters as the burden of proof, presumptions, and the relative function of the court and jury.

The Practice Court is a forum in which students are required to prosecute and defend contested issues of law and fact, simple and complicated, producing their own witnesses and documents of evidence. Students are thrown on their own resources in the selection of a forum, a remedy, and the means of making the selected remedy effective, being taught not only to apply the principles learned in the course Procedure III, but to relate all branches of the law previously studied, to discover some not given special treatment, and to develop constructive, along with analytical, powers. The Practice Court is also designed to teach the fundamentals of advocacy in the belief that a better bar and bench, with higher ideals, can be produced by laying these important foundations under skilled guidance in the law school than by leaving them to be picked up at random in the various types of law offices and under the varying conditions of modern practice. Problems in office practice are also given to develop constructive thinking, and the ability to use abstract knowledge.

PREScribed AND SUGGESTED COURSES PRE-LEGAL

Students are advised to plan their pre-legal college work with great care and to consult members of the law faculty in regard to their plans.

Students taking the three-three combined curriculum of either the College of Liberal Arts and Sciences or the College of Commerce and Business Administration and the College of 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 and at least one hundred hours of credit before entering the College of Law in order that they may devote their entire fourth year to the first year of the law curriculum. Students registered in the College of Liberal Arts and Sciences or the College of Commerce and Business Administration are strongly urged not to commence law study before their senior year.

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 courses: Accountancy; Economics, Principles of Economics, Money and Banking, Corporation Management and Finance, Labor Problems, Public Finance, and Taxation; Political Science, American Government, State Government, Municipal Government, International Law, Principles of Jurisprudence, and Public Opinion; Philosophy, Logic, Introduction to Philosophy, and Political and Social Ethics; History, English History, History of the United States, Constitutional History of England, and Constitutional History of the United States; Psychology; Sociology; English, Rhetoric, and Public Speaking.

PROFESSIONAL

Fifteen hours of law work should be enough to occupy a student's full time; he cannot register for more without special permission.

FIRST YEAR

(Prescribed)

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Law 1a—Contracts	3	Law 1b—Contracts	4
Law 2a—Torts	3	Law 2b—Torts	3
Law 4a—Procedure I	2	Law 4b—Procedure I	2
Law 5—Criminal Law	4	Law 11—Agency	3
Law 3—Personal Property	2	Law 29—Real Property I	3
Law 49—Reading Course I	1		
	<hr/>		<hr/>
<i>Total</i>	15	<i>Total</i>	15

SECOND YEAR

The student is required to take the course in Equity I in his second year, and is advised to include in the courses of that year Evidence, Procedure II, Real Property II (Titles), and Bills and Notes.

THIRD YEAR

The student is advised to include in the courses of his third year Private Corporations, Constitutional Law, Conflict of Laws, and Procedure IV.

¹Semester hours. For definition, see page 205.

SCHOOL OF MUSIC

For *admission* to the School of Music, see pages 55-70; for *fees and expenses*, see page 82; for the *buildings* used by this School, see page 48; for *clubs and societies* auxiliary to its curricula, see page 80; for a statement of the regulations of the University in regard to *unclassified students*, see page 61; for the *faculty* of the School of Music and description of the *courses* in music, see under "Music" in the Description of Courses, Part III.

The University offers in the School of Music regular courses leading to the degree of Bachelor of Music. In conjunction with the College of Education the degree of Bachelor of Science in Music Education is offered to students completing the curriculum in Public School Music. See page 142.

A student matriculated in the School of Music takes throughout his course two applied subjects, one a major (piano, voice, etc.) in which two half-hour lessons a week are taken, and the other a minor in which two twenty-minute lessons a week are taken.

Students of the School of Music are not allowed to participate in any musical activity outside the University without the consent of the Director.

All courses in history, theory, and appreciation of music are open to all qualified students free of charge.

The University Choral Society and the University Orchestra are open to qualified persons from any College.

GRADUATION.—Candidates for the degree of Bachelor of Music must offer credit for 130 semester hours, including the prescribed subjects named below, one of which must be piano.

Attention is called to a requirement that in a curriculum in which less than 15 hours of laboratory sciences are required, a student who enters without at least one unit of laboratory science shall be required to substitute five hours of a laboratory science for five hours of free electives in the requirements for graduation.

All music students are required to attend the concerts and recitals which are given under the auspices of the School of Music. More than three unexcused absences during the semester will affect the grade of the major applied subject, of which this required attendance is part.

Public performance is a part of the curriculum in an applied subject and all students are required to participate in a program when prepared.

MUSICAL ORGANIZATIONS.—The University Choral Society is conducted by the Director of the School of Music, and gives three choral concerts during the year. The chorus meets once a week. Members of the faculty, students of the University, and singers of the community are admitted by examination or conference with the Director.

The University Orchestra is conducted by the Director of the University Bands, and meets for rehearsal once a week. Concerts are given throughout the year. It is open to all students who qualify for membership.

CURRICULUM WITH INSTRUMENTAL MAJOR

(Piano, Violin, Cello, Organ, or Band and Orchestral Instruments)

FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Mus. 3—Harmony	2	Mus. 4—Harmony	2
Mus. 19—Rudiments of Theory	1	Mus. 20—Rudiments of Theory	1
Mus. 21—Ear Training and Sight Singing	1	Mus. 22—Ear Training and Sight Singing	1
Mus. 42a, 62a, 72a, 82a, or 92a—Piano, Violin, etc. (Major subject)	4	Mus. 42b, 62b, 72b, 82b, or 92b—Piano, Violin, etc. (Major subject)	4
Mus. 42a, 52a, 62a, 72a, 82a, or 92a—Piano, Voice, Violin, etc. (Minor subject)	3	Mus. 42b, 52b, 62b, 72b, 82b, or 92b—Piano, Voice, Violin, etc. (Minor subject)	3
Rhet. 1—Rhetoric and Themes	3	Rhet. 2—Rhetoric and Themes	3
Phys. Ed. 7a—Gymnasium (women)	1	Phys. Ed. 7b—Gymnasium (women)	1
Hygiene 2—Hygiene (women)	1	Phys. Ed.—Gymnasium (men)	$\frac{1}{2}$
Hygiene 1—Hygiene (men)	$\frac{1}{2}$	Hygiene 3—(men)	$\frac{1}{2}$
Phys. Ed.—Gymnasium (men)	$\frac{1}{2}$	Military Training and Theory	1
Military Drill and Theory	1		
<i>Total, Men</i>	16	<i>Total, Men</i>	16
<i>Total, Women</i>	16	<i>Total, Women</i>	15

SECOND YEAR

Mus. 1—History of Music	2	Mus. 2—History of Music	2
Mus. 5—Advanced Harmony	3	Mus. 6—Advanced Harmony	3
Mus. 23—Ear Training and Sight Singing	1	Mus. 24—Ear Training and Sight Singing	1
Mus. 43a, 63a, 73a, 83a, or 93a—Piano, Violin, etc. (Major subject)	4	Mus. 43b, 63b, 73b, 83b, or 93b—Piano, Violin, etc. (Major subject)	4
Mus. 43a, 53a, 63a, 73a, 83a, or 93a—Piano, Voice, Violin, etc. (Minor subject)	3	Mus. 43b, 53b, 63b, 73b, 83b, or 93b—Piano, Voice, Violin, etc. (Minor subject)	3
Foreign Language—(French or German)	4	Foreign Language—(French or German)	4
Phys. Ed. 8a—(women)	1	Phys. Ed. 8b—(women)	1
Phys. Ed.—(men)	$\frac{1}{2}$	Phys. Ed.—(men)	$\frac{1}{2}$
Military Drill and Theory	1	Military Drill and Theory	1
<i>Total, Men</i>	18 $\frac{1}{2}$	<i>Total, Men</i>	18 $\frac{1}{2}$
<i>Total, Women</i>	18	<i>Total, Women</i>	18

THIRD YEAR

Mus. 7—Counterpoint, Canon, and Fugue	3	Mus. 8—Counterpoint, Canon, and Fugue	3
Mus. 44a, 64a, 74a, 84a, or 94a—Piano, Violin, etc. (Major subject)	4-5	Mus. 44b, 64b, 74b, 84b, or 94b—Piano, Violin, etc. (Major subject)	4-5
Mus. 44a, 54a, 64a, 74a, 84a, or 94a—Piano, Voice, Violin, etc. (Minor subject) ²	3	Mus. 44b, 54b, 64b, 74b, 84b, or 94b—Piano, Voice, Violin, etc. (Minor subject) ²	3
Mus. 15—Instrumentation	1-2	Mus. 16—Instrumentation	1-2
Restricted Elective (Non-technical) ³	4-5	Restricted Elective ³	2-3
<i>Total</i>	15-18	Mus. 34—Recital	2
		<i>Total</i>	15-18

¹Semester hours. For definition, see page 205.²Voice to be taken as a minor in Band and Orchestral Instruments major.³At least three hours of the electives must be in English or American literature. Students preparing to take charge of instrumental organizations in high schools must elect certain courses in Education.

FOURTH YEAR

FIRST SEMESTER

	Hours ¹
Mus. 9—Analysis, Musical Form . . .	2
Mus. 45a, 65a, 75a, 85a, or 95a— Piano, Violin, etc. (Major subject)	4-5
Mus. 45a, 55a, 65a, 75a, 85a, or 95a— Piano, Voice, Violin, etc. (Minor subject) ²	3
Electives	6
<i>Total</i>	15-16

SECOND SEMESTER

	Hours ¹
Mus. 10—Analysis, Musical Form . . .	2
Mus. 45b, 65b, 75b, 85b, or 95b— Piano, Violin, etc. (Major subject)	4-5
Mus. 45b, 55b, 65b, 75b, 85b, or 95b— Piano, Voice, Violin, etc. (Minor subject) ²	3
Electives	2-4
Mus. 35—Recital	4
<i>Total</i>	15-18

CURRICULUM WITH VOCAL MAJOR

The first and second years are the same as in the instrumental major curriculum, except that voice is the major applied subject.

At least eight hours each of French, German, and Italian are required for the vocal major. One of the languages is to be taken in the sophomore year, and a *second* language in the junior year. If the student has not presented at least two units of the *third* language, taken in high school, he must elect this language in the senior year. Otherwise, a course in English is advised for this elective.

THIRD YEAR

FIRST SEMESTER

	Hours ¹
Mus. 7—Counterpoint, Canon, and Fugue	3
Mus. 13—Music Appreciation	1
Mus. 54a—Voice (Major subject) . . .	4
Mus. 44a—Piano (Minor subject) . . .	3
Foreign Language	4
<i>Total</i>	15

SECOND SEMESTER

	Hours ¹
Mus. 8—Counterpoint, Canon, and Fugue	3
Mus. 14—Music Appreciation	1
Mus. 54b—Voice (Major subject) . . .	4
Mus. 44b—Piano (Minor subject) . . .	3
Mus. 34—Recital	2
Foreign Language	4
<i>Total</i>	17

FOURTH YEAR

Mus. 9—Analysis, Musical Form . . .	2
Mus. 55a—Voice (Major subject) . . .	4
Mus. 45a—Piano (Minor subject) . . .	3
Restricted Elective ³	5
<i>Total</i>	14

Mus. 10—Analysis, Musical Form . . .	2
Mus. 55b—Voice (Major subject) . . .	4
Mus. 45b—Piano (Minor subject) . . .	3
Mus. 36—Recital	3
Restricted Elective ³	5
<i>Total</i>	17

THEORY MAJOR.—A student may take a major in theory of music only on recommendation of the Director. In addition to the theory course offered in the instrumental major, he must complete the courses in Advanced Composition (Music 11-12), and Advanced Orchestration (Music 17-18). He must also present a recital during the senior year, of his own compositions and orchestral arrangements. His work in applied music must be equivalent to that of three years of collegiate study. A thesis is required.

¹Semester hours. For definition, see page 205.

²Music 38a and b (Organization and Conducting), 2 hours, required instead of Minor subject in Band and Orchestral Instruments Major.

³Restricted electives (to be taken only when the student has had more than two years of required modern language in High School).

Psychology 4
English 2-4

Keyboard Harmony 2
Course in Accompanying 1

SCHOOL OF RAILWAY ENGINEERING AND ADMINISTRATION

The School of Railway Engineering and Administration has been established to prepare men for the technical and administrative departments of railroads. The work offered is arranged in five different curricula, any one of which is designed to occupy four years' time. The curricula are:

- Railway Civil Engineering
- Railway Electrical Engineering
- Railway Mechanical Engineering
- Railway Administration
- Railway Transportation

The first three of these curricula are administered by the College of Engineering, and a description of them appears with that of other curricula offered by this College. Students are admitted to them under the same conditions as to other curricula of the College of Engineering, and they have available for their use all of the library, drafting-room, and laboratory facilities which constitute the equipment of this College. The last two curricula are administered by the College of Commerce and Business Administration; they are described in detail in connection with the other curricula of this College. Students are admitted to them under the same conditions as to other curricula of the College of Commerce and Business Administration.

It is the purpose of each of these curricula to add to a foundation of general discipline specialized training for those who look forward to careers in railway service.

SCHOOL OF JOURNALISM

Students preparing to enter the School of Journalism may register as freshmen and sophomores in the Pre-Journalism curriculum within the College of Liberal Arts and Sciences. For the requirements for *admission*, see page 55; for *fees and expenses*, see page 82; for a statement of the regulations of the University in regard to *unclassified students*, see page 61.

GENERAL STATEMENT.—The School of Journalism offers a two-year curriculum in journalism, based on an entrance requirement of two years of college work (60 semester hours, exclusive of physical education, military science, and hygiene), leading to the degree of Bachelor of Science in Journalism.

REQUIREMENTS FOR ADMISSION

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 and must offer, in addition, *60 semester hours* of college work of acceptable grade, exclusive of physical education, hygiene, and military; but inclusive of the following prescribed subjects:

Rhetoric and composition, 6 hours,

Science, 10 hours in any two of the following subjects: zoology, botany, chemistry, physics, geology. (Attention is called to the University requirement that a student who enters the University without at least one unit of high school work in laboratory science must substitute five hours of a laboratory science for five hours of free electives in the requirements for graduation.)

History, political science, economics, and sociology, 8 hours.

As desirable electives the following subjects are suggested: English literature, 6 hours; accountancy, 3 hours; newspaper reporting, 6 hours; printing and publishing, 4 hours; introduction to journalism, 2 hours; foreign language, 8 hours.

REQUIREMENTS FOR GRADUATION

Degree of Bachelor of Science in Journalism

The requirements for graduation are as follows:

- (1) Registration in the School of Journalism.
- (2) Completion of a total of 130 hours, including the 60 hours required for admission.
- (3) Completion of the following work as a part of the 130 hours required for graduation:
 - a. At least 30 hours in journalism including: reporting, 6 hours; copy-reading, 6 hours; printing and publishing, 2 hours; newspaper advertising or business problems, 2 hours; history of journalism, 3 hours; ethics of journalism, 3 hours; editorial writing, 2 hours; special problems or thesis, 4 hours.
 - b. At least 20 hours chosen from the following subjects, with one or more courses in any four of them: history, economics, sociology, political science, business organization and operation.
 - c. At least 12 hours in literature. (The work in literature may be done in any language. In foreign languages, only courses that are based on two years of college work, or their equivalent, in the given language, may be counted toward these twelve hours.)
 - d. A course in rhetoric beyond 1 and 2.
 - e. Three hours in philosophy.

NORMAL ARRANGEMENT OF STUDIES

Students in the School of Journalism who have entered from the Pre-Journalism Curriculum may elect their work in accordance with the following arrangement of courses which fulfills the requirements for graduation.

THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
History of Journalism	3	Ethics of Journalism	3
Social Sciences	3-6	Social Sciences	3-6
Copyreading	3	Copyreading	3
Literature or Philosophy	3-4	Literature or Adv. Rhet.	2-4
Electives	4-2	Electives	6-2
<i>Total</i>	16-18	<i>Total</i>	17-18

FOURTH YEAR

Editorial Writing	2	Advertising or Bus. Prob.	2
Special Problems or Thesis	2	Special Problems or Thesis	2
Social Sciences	3-6	Social Sciences	3-6
Literature or Philosophy	3-4	Literature or Adv. Rhet.	3-4
Electives	6-4	Electives	6-4
<i>Total</i>	16-18	<i>Total</i>	16-18

Students entering the School of Journalism from various courses in other colleges will normally choose their work in accordance with the following program.

THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Reporting	3	Reporting	3
Printing and Publishing	2	Journalism Elective	2
History of Journalism	3	Ethics of Journalism	3
Literature or Philosophy	3-4	Literature or Adv. Rhet.	2-4
Social Sciences	3-4	Social Sciences	3-4
Electives	3-2	Electives	4-2
<i>Total</i>	17-18	<i>Total</i>	17-18

FOURTH YEAR

Copyreading	3	Copyreading	3
Editorial Writing	2	Advertising or Bus. Prob.	2
Special Problems or Thesis	2	Special Problems or Thesis	2
Literature or Philosophy	3-4	Literature or Adv. Rhet.	3-4
Social Sciences	3-4	Social Sciences	3-4
Electives	4-3	Electives	4-3
<i>Total</i>	17-18	<i>Total</i>	17-18

¹Semester hours. For definition, see page 205.

LIBRARY SCHOOL

For *admission*, see page 63; for an account of the *libraries*, see page 49; for the *collection in library economy*, see page 53; for *fees*, see page 82.

The University offers a two-year curriculum for college graduates who wish to enter librarianship as a profession, and certain elective library courses for undergraduates. The instruction in the first year covers methods and practice in library work; students who complete this year's work are prepared for positions in library service. In the second year, now transferred to the Graduate School, historical and comparative methods of treatment are emphasized; new subjects and research methods are introduced to give the student the outlook and equipment for responsible positions. Methods are taught to enable students to work in large libraries where bibliographic exactness is required.

A senior in the University may, with the consent of the Director, elect any course for which he is prepared. Freshmen and sophomores are offered a course on the use of the library and the ordinary reference books.

PRELIMINARY CURRICULUM.—Undergraduates who intend, on completing their college work, to apply for admission to the Library School, are requested to select courses to include the following studies preparatory to library work:

English literature, 10 hours; rhetoric, 6 hours.

Latin, 8 hours, in addition to four years of high-school Latin.

German, 12 hours, in addition to two years of high-school German.

French, 8 hours, in addition to two years of high-school French.

German and French begun in college should be continued for a longer period.

Medieval and modern European history, 6 hours; history of England, 6 hours; history of the United States, 6 hours.

Economics, 6 hours; political science, 4 hours; sociology, 6 hours; philosophy, 4 hours; general psychology, 4 hours; zoology, 6 hours; botany, 4 hours; chemistry or physics, 6 hours.

The total of this work is 102 semester hours, leaving about one year of a four-year course free.

ADVANCED STANDING.—College graduates who have had approved library experience or who have attended other library schools may receive advanced standing by securing credit for some of the courses required for graduation. After matriculation, the applicant for advanced standing may secure such credit by examination or by transfer of credits from an approved institution offering courses in library economy. (See page 60.)

PREPARATION FOR SPECIAL LIBRARIES.—Students who plan to work in special libraries are encouraged to modify the second-year curriculum. A student who has completed the work of the first year may petition for such modification, if he intends to work in a special library, and if his undergraduate courses included sufficient work in the field of specialization. The faculty may permit such students to substitute for Library School courses such electives in the colleges of the University as will fit them for special library work in the subject selected.

LIBRARY VISITS.—Each year all students in the School visit the libraries and some of the book binderies, book stores, and printing establishments

of either Chicago and vicinity or St. Louis and vicinity. During this visit, which occupies one week, the students are accompanied by members of the faculty. The estimated expense is about \$30 for each trip. Students are required to present a written report on their return to the University, as the work forms part of Library 33 and Library 26.

CURRICULUM.—The full curriculum is two years in length. For graduation a student must receive credit for all courses except those marked with an asterisk (*), which are elective. The degree of Bachelor of Science in Library Science is conferred on a student who has completed the first year's required work in the curriculum and has received credit in courses amounting to 30 semester hours.

FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours ¹		Hours ¹
Lib. 2a—Reference	3	Lib. 2b—Reference	3
Lib. 3a—Selection of Books	2	Lib. 3b—Selection of Books	2
Lib. 16—Order and Accessions	2	Lib. 30—Practice	3
Lib. 17—Classification	3	*Lib. 7—History of Libraries	2
Lib. 30—Practice	3	*Lib. 21—Printing, Binding, Indexing	2
Lib. 31a—Cataloging	2	Lib. 33b—Library Admin. and Ext.	3
Lib. 34—Library Administration and Extension	3	Lib. 31b—Cataloging	2
		*Lib. 43—High School Lib. Admin.	2

SECOND YEAR

Lib. 13a—Public Documents	2	Lib. 9—History of Printing	2
Lib. 24a—Selection of Books	2	Lib. 24b—Selection of Books	2
Lib. 40a—Practice	3	Lib. 26b—Library Administration ..	3
Lib. 44—Book-buying for the Large Library	2	*Lib. 28—Practice	1 to 4
Lib. 45—Library Buildings and Equip- ment	2	Lib. 40b—Practice	3
Lib. 101—Thesis—1 to 2 units		*Lib. 42—Public Documents	3
Lib. 102—Seminar—1 unit		*Lib. 43—High School Lib. Admin. ..	2
Lib. 103—Advanced Reference—½ unit		Lib. 101—Thesis—1 to 2 units	
		Lib. 102—Seminar—1 unit	
		Lib. 104—Advanced Cataloging and Classification—½ unit	

The degree of Bachelor of Library Science is conferred on the student, not a candidate for a Master's degree, who has completed the required work in the two-year curriculum, and has received credit in courses amounting to 62 semester hours.

Members of the Second Year class, who are candidates for the Master's degree in Library Science, register in the Graduate School, and meet its requirements.

LIBRARY CLUB.—Any member of the Library School faculty or of the staff of the University Library and any student in the Library School may become a member. Six meetings are held each year.

VISITING LECTURERS.—In addition to the courses of the regular curriculum, the School offers to its students the advantages of lectures by men and women prominent in bibliographical and library fields. Eight or ten such lectures on subjects connected with librarianship are given each year.

¹Semester hours. For definition, see page 205.

THE GRADUATE SCHOOL

THE EXECUTIVE FACULTY

DAVID KINLEY, PH.D., LL.D., PRESIDENT OF THE UNIVERSITY

ARTHUR HILL DANIELS, PH.D., *Professor of Philosophy and Dean of Graduate School*

ROGER ADAMS, PH.D., *Professor of Organic Chemistry*

ERNEST BERNBAUM, PH.D., *Professor of English*

WILLIAM LEONIDAS BURLISON, PH.D., D.AGR., *Professor of Crop Production*

EDWARD HERBERT CAMERON, PH.D., *Professor of Educational Psychology*

ARTHUR BYRON COBLE, PH.D., *Professor of Mathematics*

MAXWELL JAY DORSEY, PH.D., *Professor of Pomology*

HERBERT FISHER MOORE, M.M.E., D.Sc., *Research Professor of Engineering Materials*

REXFORD NEWCOMB, M.Arch., A.I.A., *Professor of the History of Architecture, Secretary of the Faculty*

WILLIAM ABBOTT OLDFATHER, PH.D., *Professor of Classics*

WILLIAM SPENCE ROBERTSON, PH.D., *Professor of History*

HENRY PERLY RUSK, M.S., *Professor of Beef Cattle Husbandry*

FRED WILBUR TANNER, PH.D., *Professor of Bacteriology*

ARTHUR CUTTS WILLARD, B.S., *Professor of Heating and Ventilation*

The University of Illinois offered facilities for advanced study and research in various lines as early as 1872. Organized graduate instruction, however, under the name of the Graduate School, was first undertaken in 1892. In 1894 the administration of the school was vested in the Council of Administration, and the Vice-President of the University became Dean of the School. In 1906 the Graduate School was organized as a separate faculty, consisting of a dean and members of the University faculty assigned to this duty by the President.

By action of the Trustees 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, however, are in charge of the Executive Faculty appointed each year by the President.

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, and to applicants from other institutions approved by the Executive Faculty. *Admission to the Graduate School does not, however, imply admission to candidacy for an advanced degree, and gives no right or claim to be so admitted. Such candidacy is determined by the Faculty after the student has demonstrated by his work here, for from two to five months, that he has the ability to do major work of graduate character. 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 secured from the Registrar of the University. Every applicant must submit with his application for admission an official transcript of his college record.

CHARACTER OF GRADUATE WORK.—The principal aim of graduate study is 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 THE SUMMER.—Graduate students in the summer session are subject to the same scholastic requirements as those in the regular University year. Their study-lists must be approved by the Dean of the Graduate School, or his representative. 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. If in these sessions the required amount of work is properly done a master's degree may be earned in this way. The faculty is unwilling to accept summer-session work beyond the master's degree towards the doctor's degree, except in the case of a student who works in a summer session preceding or following a regular year's attendance at the University. In no case may the last year's work for the doctorate be done in disconnected summer sessions.

No course offered in the summer session may be taken for credit towards a higher degree unless it is specifically described in the summer-session circular as accepted for that purpose.

SUMMER WORK IN MEDICAL SCIENCES.—Graduate courses in medical sciences are offered in the summer quarter between June and September at the College of Medicine of the University in Chicago.

DEGREES

MASTERS' DEGREES.—The master's degree conferred depends upon the character of the bachelor's degree. Usually, A.M. follows A.B., and M.S. follows B.S. This practice may be varied in cases where the undergraduate course of study of the candidate was of a kind for which some reputable institutions in this country give A.B., while others give B.S.

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, including a thesis. By this is meant from four to five unit courses each semester or their equivalent. A unit course is one which requires ten hours of time a week through one semester, or a minimum of 180 hours, irrespective of the mode of distribution of that time in class work, laboratory work, and private study. Four such courses or their equivalent constitute a full *minimum* program for one semester, and eight such courses, or their equivalent, constitute the *minimum formal* year's work accepted for a master's degree. Only first-rate students are permitted to secure a degree with this minimum program.

Students in zoology who take work in a marine or fresh-water biological laboratory or station are permitted to offer not less than six weeks nor more than nine weeks of such work in partial fulfillment of the requirement for

the master's degree.¹ This privilege is granted only when the work is done with the permission of the faculty (secured in advance), in an approved laboratory, and under instructors accepted by the faculty. Credit for such work may be secured by examination after the student has submitted an official certificate of attendance at the laboratory or station, together with a full written report of the work done there. No candidate for the master's degree may avail himself of this provision who is not registered in the Graduate School for one full academic year, during which he shall do the rest of the work necessary for his degree.

Similar arrangements are made, under similar conditions, for students of geology in connection with Geological Surveys.

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 a minor denotes the field of knowledge of a department, or such part thereof as constitutes a separate and independent division of that field.

The ability to use one or more of the modern languages ordinarily studied in the undergraduate curriculum is expected of all candidates for the master's degree, and in some lines of study is required.

Each candidate for a master's degree is required to present a thesis on some subject approved by the professor in charge of his major work and the Executive Faculty of the Graduate School. Such approval, except in case of students working for masters' degrees in summer sessions only, must be secured not later than the end of the sixth week of the 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 head of the department in which the student is doing 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 additional courses of instruction.

The thesis in its final form, together with a certificate of approval by the proper officer, must be left by the professor in charge 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.

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 architecture, architectural engineering, civil engineering, electrical engineering, etc. This degree is conferred in accordance with the 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.

Civil Engineer, after B.S. in civil engineering or B.S. in municipal and sanitary engineering.

¹The experience at a marine laboratory, which, as indicated above, is optional with the candidate for the master's degree, is required of all candidates for the doctorate in zoology.

Electrical Engineer, after B.S. in electrical engineering.

Mechanical Engineer, after B.S. in mechanical engineering.

Engineer of Mines, Civil Engineer, Electrical Engineer, or Mechanical Engineer, after B.S. in mining or railway engineering, according to the course.

Professional degrees in engineering may be conferred on two classes of candidates: (1) those who have received an academic degree in engineering from the University of Illinois; (2) those who have received an academic degree in 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 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 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 four years of acceptable engineering experience after receiving the degree of Bachelor of Science, and that for at least three 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. 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 incidental fee of fifty dollars on being notified that his professional study and experience are 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.

THE DEGREE OF DOCTOR OF PHILOSOPHY.—A member of 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 it may be a division of the major field of study. If the second minor is outside the department of major study, it may be satisfied by work representing not less than two units or one-fourth of a year of residence.

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. After the first year of residence credit is not recorded in units, and there is no fixed correspondence between credit and courses as in undergraduate work. Thus it is possible for a second-year student to devote all his time to one course and his research; and for a third-year student to devote all his time to his research alone.

PERIOD OF STUDY.—The *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.—Towards the end of his second year of study, or by special permission, at the beginning of his third year (not later than the first Saturday in October), the candidate for the degree must submit to a *preliminary examination*, in order to determine whether he will be accepted as a candidate for the degree in the following year. This examination is intended to test the student's knowledge of the fields of his major and minor subjects of study only. 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.

The candidate will be required to demonstrate his ability to read French and German and other languages needed in his work. This test of proficiency in the use of French and German must be passed before the student is admitted to the preliminary examination in major and minor subjects.

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.

The above examinations are in addition to those in the courses for which the student is registered. These must be taken at the time for which they are set in the examination schedule.

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 about it, 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.

A typewritten copy of the complete thesis, *on thesis paper*,¹ 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 (\$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 on application.

¹No other will be accepted by the Dean.

DOCTOR'S DEGREE 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 lines.

The following lines of engineering science, or others approved by the Graduate School, may be selected as majors: Engineering mechanics; steam engineering; hydraulic and sanitary engineering; electrical engineering; heating and ventilation engineering; railway engineering; masonry construction and structural engineering; coal-mining engineering.

The first minor may be any of the above or one of the following sciences or an authorized combination of two of them: Theoretical mechanics; mathematics; thermodynamics; bacteriology; chemistry; geology; physics (experimental or mathematical); zoology; botany; economics.

The second minor should be in other than engineering subjects.

SCHOLARSHIPS AND FELLOWSHIPS.—A number of scholarships and fellowships have been established by the Trustees of the University. To first-year graduate students of ability and promise there are open a number of scholarships with a stipend of \$300 each and freedom from tuition, incidental, and laboratory fees.¹ To second-year and third-year graduate students, that is, those who have had one or two years of graduate study, there are open fellowships with stipends of \$400 and \$500, with freedom from the above-mentioned fees. The larger stipends are given only to students who are expected to take their degrees within the year. Each holder of a fellowship or scholarship must pay the matriculation fee of ten dollars, unless he holds a first degree from the University, and also the diploma fee of ten dollars on receiving his diploma.

Candidates for these scholarships and fellowships must be graduates of the University of Illinois, or of colleges or universities having equivalent requirements for bachelors' degrees.

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 March first, until after April fifteenth, the date when appointees from the first list of applicants must accept or refuse their appointments.

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. Scholarships and fellowships are not given to candidates who are over thirty years of age at the time when the appointment is to be made.

For second-year fellowships, adequate preparation in French, and for third-year fellowships, adequate preparation in both French and German is required.

An appointment as honorary fellow, without stipend, may be made as specified for paid fellowships in the case of any one who has shown distinguished merit in his work.

¹Up to a certain amount.

THE 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.

SCHOLARSHIPS AND FELLOWSHIPS IN PUBLIC UTILITIES.—A gift from persons interested in the problems relating to the economics of public utilities enables the University to offer the following scholarships and fellowships for the year 1928-29:

Six scholarships of \$400 each to first-year students.

Six fellowships of \$600 each to second-year students.

Four fellowships of \$800 each to third-year students.

Appointments to these scholarships and fellowships are made on the approval of the Dean of the College of Commerce and in accordance with the regulations which govern appointments to other scholarships and fellowships. The holders are exempted from tuition and incidental fees.

RESEARCH GRADUATE ASSISTANTS IN THE ENGINEERING EXPERIMENT STATION.—The Engineering Experiment Station is devoted to research. Its purposes are 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.

Fourteen research graduate assistantships have been established, open to graduates of approved technical schools and universities. The stipend is \$600 a year for each. 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.

In addition, the Illinois Gas Association furnishes funds for the maintenance of two research graduate assistantships in gas engineering.

The Austin Manufacturing Company donates funds to pay the annual stipend for two research graduate assistants in highway engineering, and The American Society of Civil Engineers donates funds to pay the annual stipend of two research graduate assistants in civil engineering. Applications for these graduate assistantships should be made to the Director of the Engineering Experiment Station not later than March 1.

DU PONT FELLOWSHIPS.—Du Pont de Nemours and Company gave the University in 1918 the sum of \$750 with which to establish a fellowship in chemistry. They have repeated the gift in the succeeding years.

THE ILLINOIS HISTORICAL SURVEY.—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 assists the Illinois State Historical Library in the publication of these and other materials in the *Illinois Historical Collections*. It also offers to graduate students direction in the preparation of theses or monographs based on its collections.

The following persons constitute the staff of the Survey for the year 1928-29: Professor Laurence M. Larson, Ph.D., Director; Professor Theodore Calvin Pease, Ph.D., Assistant Director; Gertrude Marie Layton, Assistant.

MILITARY SCIENCE AND TACTICS

Under the Morrill Land Grant of 1862, the University is required to include military training in its curriculum; and under the Acts of Congress of June 3, 1916, and June 4, 1920, there are at the University of Illinois six units of the Reserve Officers' Training Corps.

All male students who are citizens of the United States and physically fit, except (1) students over twenty-two years of age when entering the University and (2) students entering the University with junior standing, are enrolled during their first two years in the Reserve Officers' Training Corps.

Military training helps to develop those qualities of leadership which make for success in life. The training is designed primarily as a part of the program of National Defense, but in addition it has considerable educational value. It develops loyalty, patriotism, the habit of obedience to law, respect for authority, coordination of mind and body, initiative and self assurance, and the ability to lead men.

The courses cover four consecutive years of work. The basic course consists of the first two years, and students in this course are required to devote three periods a week of not less than one hour each to military training. For each semester of work one hour of credit toward graduation is granted. Students may attend a summer camp of six weeks. No university credit is allowed for this camp.

The final two years are called the advanced course. Students who have completed the basic course may elect the advanced course, and, if selected by the President of the University and the Professor of Military Science and Tactics, they will be eligible to sign the contract with the Government to pursue the course for two years for which they will receive the payment of commutation of rations provided by law. Students of the advanced course are required to devote five hours a week to military science and training for the two years, and the completion of this work is for them a prerequisite for graduation; they are also required 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 thirty cents a day. At camp, rations in kind are furnished and payment of seventy cents a day is made each student. For each semester of work in the advanced course, students receive $1\frac{1}{2}$ hours' credit toward graduation. Students who have been members of units of the Reserve Officers' Training Corps at other institutions and who have completed the basic course requirement may take advanced work, provided they present certificates signed by the Professor of Military Science and Tactics under whom they served, indicating that they have satisfactorily completed the required courses in military science.

A student who completes the elective advanced 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 of the United States Army for a period of five years. Students who complete the basic course of the first two years are eligible for appointment as sergeants in the enlisted reserve corps of the United States Army; those who complete one year of advanced course work are eligible for appointment to any grade in the enlisted reserve corps.

Military instruction is under the direction of officers of the United States Army. The courses have special reference to the duties of officers. The equipment for military instruction is furnished by the War Department and includes: for Infantry, United States magazine rifles, automatic pistols, machine guns, trench mortar, and 37 millimeter guns; for Artillery, twelve French 75 mm. guns, also one each of the following: 155 mm. Howitzer (Schneider), 155 mm. gun (Filloux), 4.7 inch American gun, engineer and signal equipment, tractors, reconnaissance car and trucks; ninety horses, harness and saddle equipment; for Cavalry, sixty horses with full field equipment, rifles, pistols, sabres, automatic rifles, and machine guns; for Engineers, engineer instruments used for military sketching, surveying and making of maps; demolition equipment, map reproduction and photographic equipment, tools and supplies for field fortification, and bridge material; for Signal Corps, radio telephone and telegraph instruments, field telephones, telegraph instruments, heliographs, flags, wire-carts, storage batteries, etc.; for Air Corps, airplane engines, aerial machine guns, aerial bombs, motor test block, radio code and buzzer sets, etc. Ammunition and supplies for demonstrations and practice are furnished. Students in each arm of the service are given instruction in the functions and equipment of the other arms.

The Cadet Brigade consists of an Infantry Regiment, a Field Artillery regiment, a Cavalry regiment, one regiment of Engineers, one Signal Corps regiment, one Observation Group of Air Corps. The training in each of these courses is directed by an army officer of the appropriate arm of service. Within the limits of available facilities a student is free to choose any branch for which his aptitude and course of study fit him. Appointments as cadet officers in the Brigade are made on the nomination of the Commandant of Cadets, confirmed by the President of the University.

A committee appointed by the President of the University examines candidates for nomination to the Governor of the State for commissions as brevet captains in the State National Guard. Candidates must be members of the senior class in full standing; must have completed the course of military studies; must have served two semesters as commissioned officers; and must be approved by the Council of Administration as having good reputations as scholars, officers, and gentlemen.

THE UNIVERSITY BANDS

The University bands are the Concert Band, the First Regimental Band, and the Second Regimental Band. Service in the bands takes the place of the required military drill and tactics, and every full term of band service is counted as one term of drill. After satisfying the required four semesters' military credit, those who are continued as members of the Concert and First Regimental Bands are paid for this additional service an amount equal to the term fees for the year as required from students who are residents of Illinois. Membership is determined on a competitive basis. Besides giving numerous concerts during the year, the bands furnish the music for military ceremonies, convocations, Commencement, and other occasions as required by the President of the University. The bands also cooperate with the Athletic Association by furnishing music for the principal athletic events of the year. The University owns a varied and complete band equipment, including an especially fine library. Additional information may be secured by addressing the Director of Bands, 12 Band Building.

PHYSICAL WELFARE

The program of Physical Welfare at the University has five distinct phases, as follows:

1. Physical Education.
2. Health Education.
3. Health Service.
4. Varsity Athletics.
5. Intramural Athletics.

In Physical Education the University requires all students to enroll in some type of physical activity for two years, or four full semesters. These courses meet twice or three times weekly for periods one hour in length. One-half hour credit is given for each semester's work for men, and one hour for women. Thus each student receives two or four hours' credit toward graduation for this work.

The University requires all students to enroll in Health Education; all men must take this course for two semesters, and women must take the course for one semester. This course consists of instruction in personal hygiene by the medical staff of the Department of Public Health once each week. Men are allowed one-half hour credit each semester; women one hour credit for one semester.

The Health Service work includes medical inspection, medical advice, campus sanitation, and hospital service. All students are required to take a medical examination on registering in the University. Those who have subnormal conditions of any sort, bad heart, defective kidneys, defective eyes, etc., are placed on a recall list and are kept under supervision until the defects have been corrected or improved enough to warrant discontinuance of supervision. The students may secure free medical advice at any time their health is impaired. This department supervises the sanitary conditions of the campus and all local places where the students normally congregate: fraternities, sororities, eating places, etc. Eleven physicians are employed full time in this service. A hospital fee of \$3 a semester, which is optional, provides all those who enroll with free hospital service for a maximum of four weeks.

The Varsity athletic program is controlled entirely by the University and consists of the organization and training of representative teams in the following sports: football, baseball, track and field, basketball, swimming, water basketball, wrestling, tennis, golf, gymnastics, fencing, and soccer.

Intramural athletics are fostered and promoted in all lines of athletic activity. Meets, tournaments, and leagues are seasonally organized in twenty separate activities. Participation in these activities is purely voluntary and does not receive university credit. Nominal entrance fees cover the cost of all cups, shields, and trophies awarded for winning in these competitions.

REQUIRED PHYSICAL EDUCATION FOR MEN.—On entering the University all students are required to take a health and physical examination. Those who reveal pronounced physical deficiency are excused from the regular courses in physical education and military training and required to take Individual Gymnastics, a course in correctives. Students assigned to this work continue to take it until they have been pronounced reasonably sound.

Thereupon they withdraw from this course and register in the regular physical education course. Thus a student may take from one to eight semesters of this special work. In view of the desirability of having the student regain normal physical condition as soon as possible, this course requires attendance for five days in each week.

The remainder of the students are provided with a score of natural, practical, physical activities from which they are allowed to elect one each semester. Since a student is not allowed to take the same course twice, each student covers two courses of each type or a total of eight during the period of residence.

Six courses are open for the freshman group: Individual gymnastics, beginning swimming, individual athletics, tumbling stunts, soccer, football, and gymnastic dancing. Those who are pronounced physically defective register in Individual Gymnastics. Of the remainder, those who cannot swim fifty yards register in beginning swimming. Those who passed the health examination and swimming test register in any one of the other four courses for each semester.

Six courses have been made available for the sophomore group: Individual gymnastics, advanced swimming, boxing, wrestling, fencing, and apparatus stunts. Those who are physically defective register in individual gymnastics. The remainder elect any two of the other courses, one for each semester.

PHYSICAL EDUCATION FOR WOMEN.—The purpose of the work of this department is to improve and maintain the health of the individual. The physical condition and motor ability of each student are determined on her entrance to the University by a medical examination and motor efficiency tests given by the Health Service and the Department of Physical Education. Exercise is prescribed which will best meet the individual need. Further examination is given whenever necessary.

Freshmen and sophomores may choose for the regular work in the fall and spring one of the following outdoor sports: Hockey, soccer, volleyball, track and field, baseball, or tennis. The indoor work consists of regular classes in gymnastics, apparatus, clogging, folk dancing, group games, natural dancing, and swimming. In addition to the required work, there are inter-class teams in hockey, soccer, bowling, basketball, apparatus, swimming, baseball, and track and field athletics. Individual gymnastics are prescribed for the student who is not able to take the regular work. These are given under the supervision of the instructor of remedial and corrective gymnastics.

In addition to the regular classes in swimming there are "open hours" at which time any woman in the University may swim.

Since a uniform costume is prescribed, students are requested not to buy gymnasium costumes until after registration in the University.

There is a suggested curriculum for students desiring to specialize in Physical Education.

THE SUMMER SESSION

The Summer Session for 1928 opened June 18 and closed August 11, making a term of eight weeks, or half a semester, except for students taking only athletic coaching, for whom the term was six weeks from June 18. The Summer Session of 1929 will open on June 17 and close August 10.

All courses, except those in athletic coaching, extend through eight weeks. Students who remain for only six weeks, may obtain from the Director a certificate of such attendance, but university credit will not be given for six weeks' courses except for those in athletic coaching.

Students may register for courses aggregating eight hours or less.

The Summer Session is an integral part of the university year. Numerous courses are offered in Liberal Arts and Sciences, Commerce, Engineering, Education, Law, Music, and Library Science. Unless otherwise specified, all courses may be counted toward a bachelor's or a master's degree.

Students who have just graduated from an accredited high school may matriculate in the Summer Session and obtain credit for a half-semester. Pre-medical students are urged to do this and to register for chemistry or zoology, mathematics, rhetoric, or other prescribed pre-medical subjects.

One purpose of the Summer Session is to meet the needs of teachers in the public schools who wish to spend part of the vacation in serious study or investigation. Numerous courses are designed for high-school teachers, supervising officers, teachers of special subjects, and coaches of athletic teams; graduate courses are offered for college instructors, school supervisors, and principals who are working for advanced degrees.

Admission in regular status to courses in the Summer Session for which university credit is granted is limited to students who could be regularly admitted to the colleges of the University in which they would be registered in the winter session. See pages 55-70.

Admission to courses which give university credit, as *unclassified students*, *not candidates for a degree*, may be granted to persons 21 years of age or over, subject to the regulations of the University.

A student who transfers from another college or university must present a letter of honorable dismissal and a transcript of record from the institution previously attended.

Students will register on Monday, June 17, 1929.

FEES.—*All fees are due on registration.* An incidental fee of twenty dollars (thirty dollars for students in the College of Law) is required of residents of Illinois, and of thirty dollars (forty-five dollars for students in the College of Law) for students not residing in the State. This entitles one to admission to regular courses and special lectures. A laboratory fee is charged in some courses for materials used. Any single course, counting not more than two and one-half credit hours, may be taken by Illinois students for a fee of ten dollars (fifteen dollars for students not residing in the State), and the laboratory fee, if there be any.

Additional fees are required for practical courses in music.

SCHOLARSHIPS.—All high-school teachers in Illinois, and all other teachers in the State who can matriculate in the University, are entitled to Summer Session scholarships of twelve dollars, reducing the incidental fee from twenty dollars to eight dollars. Similar scholarships are granted librarians and assistants employed by Illinois libraries and persons under appointment

to such positions. To matriculate in the University, one must pass the entrance examinations, or present a certificate from an accredited high school or other evidence of having completed the requisite amount of preparatory work.

The scholarship privilege is extended also to persons graduated from the Illinois State Teachers' College during the academic year preceding the session in which the scholarship is desired, and to persons (otherwise qualified) who are under contract to teach in the State during the coming year.

Scholarship application blanks may be obtained from the Registrar.

GRADUATE WORK.—Emphasis is placed on graduate courses leading to the master's degree. The departments related to high-school teaching and to educational administration have been made the centers of this emphasis. The graduate offerings vary from year to year so that advanced students each year may find acceptable work in their fields.

The normal requirement for the master's degree is full work of graduate grade, satisfactorily completed, through one year of residence, or a residence of thirty-six weeks at the University. Qualified graduate students may fulfill this residence requirement in four summer sessions of eight weeks each.

COURSES IN LIBRARY SCIENCE.—Two distinct groups of courses for the training of librarians were offered in 1928.

(1) For college graduates, there were eight-weeks courses selected from the curriculum of the Library School, counting toward the bachelor's or the master's degree. By attending two summer sessions a student may complete the work of the first semester.

(2) For high-school graduates employed as librarians or assistants, and for others who had completed one year of study in a college or normal school, elementary eight-weeks courses were offered which were not counted toward a degree. Problems confronting Illinois libraries were given special consideration.

Application blanks for admission must be filled out, and sent to the Director of the School with additional statements, showing the applicant's qualifications for admission.

COURSES IN DENTISTRY.—During the month of June, extension courses are offered in Ceramics, Crown and Bridge, Denture, Histology, Operative Dentistry, Oral Surgery, and Therapeutics. A summer course in clinical dentistry is offered to third and fourth year students.

COURSES FOR ATHLETIC COACHES.—Courses for athletic coaches were given by the department of Physical Education for Men, to train men to direct and coach athletics. These courses assist both the high-school teacher or principal who desires to become proficient in coaching one or more athletic teams and the man who intends to take up the directing of athletics or coaching as a vocation. The courses occupy the first six weeks. The larger part of the instruction is given on Illinois Field.

Students may devote either their whole time or part of their time to these courses.

ATHLETICS.—Both the men's and women's gymnasiums are open (when not in use by regular classes) to students for general recreation and exercise. A small locker fee is charged. The tennis courts, general athletic fields, and golf courses of the University are open to students.

DESCRIPTION OF COURSES.—For a description of the courses offered, see the General Description of Courses, beginning on page 205, and the description of courses under Dentistry, beginning on page 195.

COLLEGE OF MEDICINE

For the *faculty* of the College of Medicine, see pages 34-40; for *admission*, see page 63; for the College of Medicine *buildings*, see page 49; for *societies* auxiliary to its curricula, see page 80; for *fees*, see page 83; for *scholarships*, see pages 81 and 175.

The College of Medicine of the University is in Chicago, located in the city block bounded by Harrison, Congress, Honore, and Lincoln Streets.

ADVANCED STANDING.—The University will accept scholarship and time credits for work done in medical colleges having standards equal to those of the College of Medicine of the University, in so far as this work coincides with or is the full equivalent of the courses prescribed by the University. The pre-medical work of the applicant must meet in full the admission requirements for the class which he desires to enter. The applicant must present a letter of honorable dismissal from the college in which he pursued his medical studies. His record must show a scholastic average at least ten percent above the passing grade of such college. In case of literal systems of grading, this requirement will be interpreted to mean an average of one grade above the passing grade; e. g., in a system of A, B, C, and D, with D as the passing grade, the average must be C.

Irregularities due to differences in the curricula must be satisfactorily adjusted during the first year of the student's attendance.

REGISTRATION.—Students register (in the order in which their fees are paid) in the office of the Secretary on the opening of the term for the work of that term. Credit is allowed only in the branches in which they are registered. The number of students in each class is limited to one hundred and thirty.

LIVING EXPENSES.—The expense of living in Chicago is less than in most large cities. From fifty to seventy-five dollars a month may be regarded as adequate for the ordinary living expenses of a student exclusive of books, clothing, railroad fare, and miscellaneous needs. The expense for books is from \$25 to \$50 a year. The instructors at the beginning of each course direct students in the purchase of text books.

REA SCHOLARSHIPS.—Through the generosity of the late Professor R. L. Rea, four scholarships each year, awarded by the Faculty, are provided for worthy students. For the session of 1927-28, they were granted to the following students:

MICHAEL B. GREENFIELD
SAMUEL H. KRAINES

JULIUS PROHOVNIK
SAMUEL SHAPIRO

ADMISSION TO LICENSING EXAMINATIONS IN ENGLAND.—The Royal Colleges of Physicians and Surgeons have added the University of Illinois to the list of universities whose medical departments are recognized by that Board. By this action graduates of this institution are exempt from all preliminary examinations and are admitted to the final licensing examination of the Examining Board.

MEMORIAL LECTURESHIP.—In commemoration of members of the alumni, faculty, and student body who lost their lives during the World War, the alumni, faculty, and students have established a Memorial Lectureship. At least one lecture is delivered annually on a subject of general medical interest.

ADOLPH GEHRMANN LECTURESHIP.—By the will of Mrs. Albertina Gehrman, widow of Adolph Gehrman, for many years Professor of Bacteriology and Hygiene in the College of Medicine, the sum of \$10,000 was given for the establishment and support of a lectureship in the College of Medicine, in memory of Dr. Gehrman.

The third of this series of lectures was given by Professor Haven Emerson, of Columbia University, April 23-25, 1928, his subjects being "Diphtheria in New York City," "The Prevention of Diabetes," and "Child Hygiene."

THE WILLIAM BEAUMONT MEMORIAL FUND.—Dr. Frank Smithies of Chicago has endowed an annual prize of \$100 in memory of William Beaumont. 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; it is administered by a committee appointed by the Dean of the College of Medicine. The second award was made on June 9, 1928, to Edward A. Boyden, Ph.D.

REQUIREMENTS FOR GRADUATION.—A candidate for graduation from the College of Medicine must meet the following requirements:

1. He must have presented acceptable evidence of good moral character.
2. He must have paid all indebtedness to the college.
3. (For the B.S. degree.) He must have secured grades of not less than C, or the equivalent, in subjects aggregating at least three-fourths of the work leading to that degree.
4. (For the Certificate in Medicine.) He must have spent four years¹ in attendance, the last one at least of which must be in residence at the University of Illinois, completed the prescribed curriculum and secured grades of not less than C or the equivalent in subjects aggregating at least three-fourths of the work leading to the degree (whether taken at the University of Illinois or elsewhere).
5. (For the M.D. degree.) He must in addition have satisfactorily completed a hospital course¹ of not less than twelve months' duration in a hospital affiliated with or approved by the University of Illinois, or a year of research work acceptable to the University.

GRADUATION WITH HONORS.—Students who comply with the requirements for graduation from the College of Medicine and who attain in all work done in courses offered in the college, and presented for the degree, the average grades specified below, may be recommended by the University Senate for honors: 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 on the commencement program.

CURRICULA AND DEGREES.—The student is offered his choice of the following combinations:

1. A nine-year curriculum—four years in the College of Liberal Arts and Sciences at Urbana, leading to the degree of Bachelor of Arts, followed by five years in the College of Medicine in Chicago, leading to the degree of Doctor of Medicine. This course of study is recommended to students who are of the average age of graduation from the public high schools.
2. An eight-year curriculum—three years in the College of Liberal Arts and Sciences at Urbana, followed by five years in the College of Medicine

¹See Medical Practice Act of the State of Illinois, Senate Bill No. 439, approved June 30, 1923, Section 5(b).

in Chicago. Students taking this course are permitted, at the end of their first year in the College of Medicine, to transfer credits in the medical sciences to complete the requirements for graduation of the College of Liberal Arts and Sciences, and receive the degree of Bachelor of Arts. On the completion of the remaining four years in the College of Medicine they receive the degree of Doctor of Medicine.

3. A seven-year curriculum—two years in a recognized college of liberal arts and sciences followed by five years in the College of Medicine. The work of the first two years must include certain prescribed subjects. On the completion of the first two years in the College of Medicine, these students receive the degree of Bachelor of Science; and on the completion of the five years in the College of Medicine, they receive the degree of Doctor of Medicine.

GENERAL PLAN OF INSTRUCTION.—In the first two years the work is, in the main, confined to the sciences fundamental to medicine, and the time of the student is largely devoted to laboratory work. For the first year this consists of work in anatomy, histology, embryology, neurology, chemistry, physiology, and bacteriology. In the second year physiology is continued and the student takes up pathology, laboratory diagnosis, pharmacology, physical diagnosis, medicine, surgery, and obstetrics.

In the third and fourth years the time is devoted to the clinical branches, particularly to practical instruction in dispensary and hospital clinics.

In the fourth year clinical clerkships are established to be operated at one time for one-fourth of the class and for a period of two months. This one-fourth of the class is further divided into four sections, one section being assigned to Medicine, one to Surgery, one to Obstetrics, and one to service in outside hospitals.

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 official requirements of the curriculum.

ELECTIVES.—In the second semester of the second year, the student is required to elect six hours a week from the courses offered by the pre-clinical departments. If the student has a satisfactory scholarship record, he may, with the consent of the head of the department concerned, register in the graduate school for one unit of work.

In the third year the student must elect two hours a week in each semester.

In the fourth year five and one-half hours per week of elective work must be taken from the optional subjects, and at least one hour of these electives must be taken from the optional subjects in surgery.

The elective work of the third and fourth years may be in pre-clinical or clinical subjects. A student may thus emphasize his training in some particular subject or subjects. The elective work may be counted for graduate credit provided the student registers in a course recognized for graduate credit by the graduate faculty and can satisfy the head of the department concerned as to his ability to pursue the work proposed.

SEMESTER EXAMINATIONS REQUIRED.—Examinations must be taken at the close of each semester on the work of the semester in all subjects except those whose character, in the opinion of the faculty, renders it unnecessary or impracticable. Other examinations are held as often as the work requires.

SIGNIFICANCE OF GRADES.—The system of grading is as follows: A, excellent; B, good; C, fair; D, poor, but passing; E, failure.

EXAMINATION OF ABSENTEES.—Absences from examinations count as failures. Subsequent examinations may be allowed by the Dean in case of sickness or other conditions which the student is unable to control.

REMOVAL OF FAILURES.—A failure in a major subject (sixty-four clock hours) can be removed only by repetition of the subject in course either in this University or some other approved institution. If the failure is removed by repeating the work at the University of Illinois, it must be made up the first time the course is presented. The student's total schedule including the repeated work may not exceed the normal schedule for the period, unless his record in all other courses averages B.

Students who may desire to make up failures by summer work elsewhere must receive the consent of the head of the department and the Dean in advance. This consent will not abrogate the right of department heads to demand examinations in such cases as they deem necessary.

Provision for the removal of failures in minor subjects which total less than sixty-four clock hours will be made by the head of the department concerned with the approval of the Dean.

Special examinations for the removal of failures in minor subjects are held during the week preceding the next collegiate year. These examinations may be taken only upon the recommendation of the head of the department concerned with the approval of the Dean. Evidence of actual additional work done in a subject must be presented before permission is granted for a special examination. Only one examination in a given subject will be permitted.

RAISING OF D GRADES.—A grade of D in a given subject may be raised, *first*, by satisfactory completion of work prescribed by the head of the department concerned, such prescribed work being the equivalent in amount to the regular course; or, *second*, by repetition of the course with the earning of a higher grade.

SPECIAL EXAMINATIONS.—Special examinations may not be taken for the purpose of raising grades in courses in which a student already has credit.

Special examinations will be allowed by arrangement with the head of the department and the Dean when the examinations of the State Board where the student wishes to practice conflict with the dates of the final examinations of the University. For all such examinations a permit must be obtained and a fee of \$5.00 paid in advance. In the case of a subject which is continuous for more than one semester an examination covering a year's work may be allowed for a single fee (\$5.00).

A student who has completed the work of a semester is considered to be still under registration for the purpose of this rule up to the end of the registration period for the next semester.

REFUSAL OF REGISTRATION FOR POOR SCHOLARSHIP.—A student who, in any semester, fails in one-half the total number of hours in his course, shall be refused further registration in the College of Medicine.

RULES REGULATING READMISSION OF STUDENTS WHO MAY BE DROPPED FOR POOR SCHOLARSHIP

First or Second Year Students.—First or second year students who have been dropped for poor scholarship and who wish to be considered for readmission will be so considered on presenting evidence that they have completed in the subjects specified below:

- (a) 24 semester hours of work with an average grade of C (not more than 18 semester hours being completed in one semester), or
- (b) 15 semester hours with an average grade of B

in an institution of the standard of the University of Illinois, *provided* there is no duplication of any work previously accepted for credit. At least one-half of the work in either alternative must be confined to the physical, chemical, and biological sciences.

A student may be considered for readmission if he has completed in a class A medical school with an average grade of C all courses in which he received grades lower than C in the College of Medicine of the University of Illinois.

Third or Fourth Year Students.—A third or fourth year student who has been dropped for poor scholarship may be considered for reinstatement at the beginning of a later semester corresponding to the one in which he failed, after repetition and completion of one semester's work with an average grade of C, in subjects selected by the Dean.

All Students.—Reconsideration of the case of a student dropped for poor scholarship does not guarantee readmission.

A student dropped for poor scholarship may be reinstated but once.

CLINICAL FACILITIES; DISPENSARY.—The dispensary is divided into eleven departments: medicine, surgery, obstetrics, pediatrics, orthopedics, laryngology, dermatology, ophthalmology, gynecology, neurology, and genito-urinary surgery. A total of 100,151 treatments were given in 1927-28; 23,347 new patients were registered during the same period.

The student examines cases personally under the guidance of instructors, and makes laboratory examinations pertaining to his own cases. Such examinations as the Wasserman reaction are made by instructors in the laboratory but the student has opportunity to follow these and to learn the technic involved.

CLINICS.—In addition to those in the dispensary, more than 600 clinics in various hospitals are open to students. The great majority of diseases seen in the temperate zone are demonstrated, and most of the operations of surgery are performed in these clinics.

Fourth-year students are required to examine and diagnose many cases, and under certain conditions may assist in operations.

The Cook County Hospital is located within half a block of the College. This is the largest charity hospital in America, and in it is conducted much of the clinical instruction of the College. Medical appointments in this hospital are made each year by the Civil Service Board. Ninety-two internes are selected each spring by competitive examination. Only graduates of medical colleges of Cook County are eligible for the examinations. The internes serve eighteen months.

The County Morgue is located in the hospital grounds, and daily post-mortems are held by the pathologists of the hospital.

The hospital tickets cost \$5 each. They are for sale at the office of the Warden and admit the holders to all clinics, autopsies, public operations, and lectures.

The Municipal Tuberculosis Sanitarium at Crawford and Bryn Mawr Avenues, one of the largest institutions of its kind in the country, has accommodation for 1,250 patients, and it treats an average of 2,500 per year. There small groups of students receive practical instruction in residence during their senior years.

The Municipal Contagious Hospital at 3026 South California Avenue has a capacity of 326 beds and deals with 4,000 patients per year. Small groups of senior students spend a short period in residence at this hospital also.

Clinical instruction to students in small groups, and bedside instruction to those serving as externes, may be given in the following hospitals: Augustana Hospital, Chicago Polyclinic Hospital, Grant Hospital, Illinois Charitable Eye and Ear Infirmary, Michael Reese Hospital, Mt. Sinai Hospital, St. Anthony de Padua Hospital, St. Elizabeth's Hospital, St. Joseph's Hospital, St. Luke's Hospital, St. Mary's of Nazareth Hospital, University Hospital, and West Side Hospital.

NEW HOSPITAL FACILITIES.—In association with the State Department of Public Welfare, a group of Hospitals and Laboratories has been opened.

The buildings occupy a campus approximately eight acres in extent, adjacent to the Cook County Hospital. The units now in operation include the following:—Outpatient Dispensary, General Hospital, Research Laboratory and Library, Pediatric Ward, and the Orthopedic and Psychiatric Divisions.

The Research and Educational Hospital.—This has been designed to afford every comfort for the patient and to facilitate the use of the clinical material for teaching and investigation. Some 200 beds are occupied, and the total of 450 contemplated for the main building will be available soon.

The *first* floor of the hospital proper contains the departments of pediatrics, obstetrics, and roentgenology. The University has made provision to develop the diagnostic and therapeutic sides of roentgenology and has provided equipment for the other branches of physiotherapy. Undergraduate, as well as graduate, instruction is offered in this department.

The *second* hospital floor contains wards and the clinical laboratories, with divisions for bacteriology, serology, pathology, biochemistry, and metabolism.

The *third* floor contains eight suites of operating rooms and service rooms and special operating rooms for head and genito-urinary work.

The *fourth* and *fifth* floors contain living rooms for internes and residents, and quarters for the managing officer of the institution.

The Outpatient Dispensary occupies the main floor of the Hospital building, and has waiting rooms, suites for clinical work, an amphitheatre, drug dispensary and preparation rooms. Electrocardiographic and hydrotherapeutic units are located in the basement.

The Research and Library Building.—The laboratory building for the science group of the medical school joins the hospital by corridors leading from the basement and the third floor.

The basement houses the photographic and plastic divisions of the illustration studios. The department of pharmacology occupies the first floor, department of bacteriology and pathology the second floor, and the third is used by the department of physiology and physiological chemistry. The department of anatomy occupies the major part of the fourth floor. The main section of the illustration studios is also situated on this floor. The entire fifth floor is given over to the animal hospital, animal surgery, and kennels for dogs and smaller animals.

The library, with reading room and stack rooms, occupies an entire wing of this building, and part of the basement. It contains 35,300 bound volumes and a number of reprints, including the standard textbooks, works of reference, monographs, and journal files in the fields of medicine, dentistry, and pharmacy. The pharmacy collection occupies part of the main floor of the School of Pharmacy. It contains 5,171 volumes and 2,800 pamphlets and ranks as one of the largest pharmaceutical libraries in the country. In addition to these two collections many of the departments of the three schools are supplied with working libraries.

DESCRIPTION OF COURSES IN MEDICINE¹

ANATOMY

1. HISTOLOGY.—Lectures and recitations; 3: laboratory; 6 hours. I.
Professor BOYDEN, Dr. MORGAN and assistants
2. EMBRYOLOGY.—Lectures and recitations; 3: laboratory; 6 hours. I (*first half*).
Professor KAMPMEIER, Dr. MORGAN and assistants
3. NEUROLOGY.—Lectures and recitations; 3: laboratory; 6 hours. I (*second half*).
Professor KAMPMEIER, Dr. MORGAN and assistants
- 4-5. REGIONAL AND SYSTEMIC ANATOMY.—Lectures and recitations; 1: laboratory;
two four-hour periods. II.
Professors EMMEL,² BOYDEN, instructors and assistants
6. TOPOGRAPHICAL ANATOMY.—Three two-hour periods. I.
Professor KAMPMEIER and assistants

ELECTIVE COURSES

51. MICROSCOPICAL TECHNIC.—Two three-hour periods. I.
52. MEDICAL ILLUSTRATING.—Two three-hour periods. Mr. JONES
54. REGIONAL ANATOMY.—Two three-hour periods. I. Dr. CRILE
62. COURSES PREPARATORY TO SPECIALIZATION—(Special Fee).
 - a. THE EYE.
 - b. THE EAR.
 - c. MOUTH, NOSE, AND THROAT.
 - d. THE THORAX AND ABDOMEN.
 - e. THE GENITO-URINARY SYSTEM.
 - f. PELVIC ANATOMY.
 - g. THE EXTREMITIES, especially the joints and their mechanism.
 - h. THE BRAIN AND SPINAL CORD.

RESEARCH.—Physicians who desire to do research and students who have had three years of university training may begin research work in this department. A reading knowledge of French and German is essential.

65. SEMINAR.—Recent anatomical literature; preparation of bibliographies and of scientific papers for publication. Presentation and discussion of the results of investigations.

COURSES FOR GRADUATES

101. HISTOGENESIS AND EXPERIMENTAL MORPHOLOGY.—*One or two units.*
Professors EMMEL,² KAMPMEIER, BOYDEN
103. INDIVIDUAL RESEARCH.—*One or two units.*
Professors EMMEL,² KAMPMEIER, BOYDEN

DERMATOLOGY

1. PRACTICE.—Lectures, 1. I. Professor SENEAR, Dr. WIEN
2. CLINIC.—1. I. Professor SENEAR
9. CLINIC.—Dispensary. In sections. Three one-hour periods. (*four weeks*). I.
Professor SENEAR; Dr. WIEN, Dr. WEBER, Dr. CORNBLEET

¹The Arabic numerals preceding the captions indicate the numbers of the courses. Unless otherwise specifically stated, the Arabic numerals following the descriptions of courses indicate the number of one-hour periods. The Roman numerals I and II indicate the number of semesters over which the course extends.

²Deceased.

The College of Medicine

ELECTIVE COURSES—FOURTH YEAR

- | | |
|--|----------------------------|
| 50. SYPHILIS.—1. (<i>eight weeks</i>). I. | Professor SENEAR, Dr. WIEN |
| 51. DERMATOLOGY.—1. (<i>eight weeks</i>). I. | Professor SENEAR, Dr. WIEN |

COURSE FOR GRADUATES

- | | |
|--|------------------|
| 101. RESEARCH WORK IN DERMATOLOGY.— <i>One to three units.</i> | Professor SENEAR |
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SOCIAL HYGIENE, CRIMINOLOGY, AND MEDICAL JURISPRUDENCE

- | | |
|--|------------------|
| 6. MEDICAL JURISPRUDENCE.—Lectures, 1. I. | Mr. BROTHERS |
| 7. SOCIAL HYGIENE.—1. (<i>eight weeks</i>). I. | Professor YARROS |

ELECTIVE COURSE—FOURTH YEAR

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| 8. MENTAL HYGIENE.—1. (<i>eight weeks</i>). I. | Dr. MOHR |
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COURSE FOR GRADUATES

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| 101. RESEARCH WORK IN JUVENILE BEHAVIOR.— <i>One to three units.</i> | |
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LARYNGOLOGY, RHINOLOGY, AND OTOTOLOGY

- | | |
|---|--|
| 3. PRACTICE.—1. I. | Professor PIERCE |
| 11. PRACTICE.—Diagnosis and treatment. 1. (<i>ten weeks</i>). I. | Professor PIERCE, Assistant Professor LEDERER |
| 13. DISPENSARY.—Research Hospital. Three two-hour periods. (<i>three weeks</i>). I. | Professor PIERCE, Assistant Professor LEDERER, Dr. W. H. THEOBALD, Dr. J. J. THEOBALD, Dr. LIVINGSTON, Dr. BREDLAW, Dr. COOMBS, Dr. SCHNECK, Dr. SHAPIRO, Dr. HARNED |
| 14. CLINIC.—Research Hospital. One two-hour period. (<i>eight weeks</i>). I. | Professor PIERCE, Assistant Professor LEDERER |

ELECTIVE COURSES—FOURTH YEAR

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|--|----------------------------|
| 50. ANATOMY AND PHYSIOLOGY OF EAR, NOSE, AND THROAT.—8 hours. | Professor PIERCE and staff |
| 51. (a). STUDIES IN DEVELOPMENT OF THE OTIC CAPSULE. | |
| (b). DEVELOPMENT OF THE PNEUMATIC SPACES OF THE NOSE AND EAR.—8 hours. | Professor PIERCE and staff |
| 53. RESEARCH AND EXPERIMENTAL WORK IN OTOLARYNGOLOGY.—8 hours. | Professor PIERCE and staff |

COURSE FOR GRADUATES

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|--|------------------|
| 101. RESEARCH WORK IN LARYNGOLOGY, RHINOLOGY, AND OTOTOLOGY.— <i>One to three units.</i> | Professor PIERCE |
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MEDICINE

INTERNAL MEDICINE

REQUIRED COURSES—SECOND YEAR

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| 2. PHYSICAL DIAGNOSIS.—1. I. One two-hour period. I. | Professor LEWISON, Associate Professor CHAUVET, Dr. FREILICH |
| 3. PRACTICE.—Diseases of metabolism. 1. I. | Professor KEETON |
| 4. PRACTICE.—Lectures and conferences. 2. I. | Dr. PROPST |

REQUIRED COURSES—THIRD YEAR

5. PRACTICE.—2. II.
Assistant Professor SAWYER, Dr. CIPRIANI, Dr. VANDERKLOOT, Dr. DEUSS
6. CLINIC.—Research Hospital. Selected topics. One two-hour period. I.
Professor WILLIAMSON
7. CLINIC.—Research Hospital. Selected topics. 1. I. Professor KEETON
8. CLINIC.—Research Hospital. Selected topics. One two-hour period. (*eight weeks*). I. Professor STRAUSS
9. CLINIC.—Cook County Hospital, Tuberculosis Wards. One two-hour period. (*eight weeks*). I. Dr. FREILICH
10. CLINIC.—Cook County Hospital. Selected topics. One two-hour period (*eight weeks*). I. Assistant Professor MEYER
11. CLINIC.—Cook County Hospital. Selected topics. One two-hour period (*eight weeks*). I. Assistant Professor PILOT
13. CLINIC.—Research Hospital. Selected topics. One two-hour period. (*eight weeks*). I. Dr. BIRCH
23. PHYSICAL DIAGNOSIS CLINIC.—Cook County Hospital, Tuberculosis Wards. I. I. Professor LEWISON, Associate Professor CHAUVET, Dr. FREILICH
27. CLINIC.—Dispensary. (In sections). Three two-hour periods (*three weeks*). II. Dispensary staff

ELECTIVE COURSES—THIRD YEAR

50. DISEASES OF THE GASTRO-INTESTINAL TRACT.—Lectures and demonstrations. I. I. Assistant Professor MEYER
51. CLINICO-PATHOLOGICAL LECTURES AND DEMONSTRATIONS.—1. (*eight weeks*). I. Assistant Professor SINGER
52. CLINIC.—Research Hospital. Selected topics. 1. (*eight weeks*). I. Dr. GUNNAR
53. PRINCIPLES OF MEDICINE.—Review course. 2. I.
Dr. MORA, Dr. LIFVENDAHL, Dr. KRONENBERG
54. CLINIC.—Diseases of the chest. Cook County Hospital. 1. I. Dr. FREILICH

REQUIRED COURSES—FOURTH YEAR

(Note: Of the following courses 144 hours will be assigned each student.)

12. SEMINAR IN THE CLASSICS OF MEDICINE.—1. I.
Professor WILLIAMSON and associates
14. PRACTICE.—Lectures. 1. II. Professor LEWISON, Dr. GUNNAR
16. CLINIC.—Research Hospital. Selected topics. One two-hour period. I.
Professor WILLIAMSON
18. CLINIC.—Research Hospital. Selected topics. One two-hour period. I.
Associate Professor MOORE
20. CLINIC.—Augustana Hospital. Selected topics. One two-hour period (*eight weeks*). I. Assistant Professor FRICK
21. CLINIC.—Research Hospital. One two-hour period. I.
Assistant Professor SINGER
22. WARD CLINIC.—Research Hospital. Selected topics. One two-hour period (*eight weeks*). I. Dr. FOLEY
24. WARD CLINIC.—Research Hospital. Selected topics. One two-hour period (*eight weeks*). I. Dr. STREICHER
25. WARD CLINIC.—Hospital. Selected topics. One two-hour period. I.
Professor KEETON
39. CLINIC.—Cook County Hospital. Selected topics. One two-hour period. I.
Professor STRAUSS

ELECTIVE COURSES—FOURTH YEAR

55. PRACTICAL THERAPEUTICS OF CHEST DISEASES.—1. I. Professor PATTON
 56. DISEASES OF THE HEART.—1. I. Professor STRAUSS
 57. DISEASES OF THE BLOOD.—Demonstration course. 1. I.
 Associate Professor MOORE, Dr. BIRCH
 58. PRACTICAL APPLICATION OF BLOOD CHEMISTRY.—Demonstrations and practical
 work. One two-hour period (*eight weeks*). I.
 59. CLINICAL PARASITOLOGY.—One two-hour period (*eight weeks*). I. Miss KAPLAN
 60. PRINCIPLES OF MEDICINE.—Review course. 2. I.
 Dr. MORA, Dr. LIFVENDAHL, Dr. KRONENBERG
 61. CARDIOVASCULORENAL DISEASES.—1. I. Dr. FELDMAN

COURSE FOR GRADUATES

101. RESEARCH WORK IN MEDICINE.—*One to three units.* Professor WILLIAMSON

NEUROLOGY AND PSYCHIATRY

REQUIRED COURSE—THIRD YEAR

1. NEUROLOGY.—Didactic. 1. I. Dr. OLKON, Dr. HULBERT

REQUIRED COURSES—FOURTH YEAR

2. NEUROLOGY.—Lectures and demonstrations. 1. II. Professor HASSIN
 3. DISPENSARY.—Eight two-hour periods. I.
 Assistant Professor DIAMOND, Dr. OLKON, Dr. HULBERT, Dr. LOW, Dr. SOLOMON,
 Dr. PASKIND
 4. PSYCHIATRY.—Lectures and case demonstrations. 1½. I.
 Professors SINGER, DAVIS
 5. NEUROLOGY.—Clinic. St. Luke's Hospital. One two-hour period (*eight weeks*).
 I. Dr. SOLOMON

ELECTIVE COURSES—FOURTH YEAR

50. NEUROPATHOLOGY.—1. (*eight weeks*). I.
 Assistant Professor DIAMOND, Dr. LOW
 51. CLINICAL PSYCHIATRY.—Psychopathic Hospital. One two-hour period (*four*
weeks). Professors SINGER, DAVIS

PEDIATRICS

REQUIRED COURSES—THIRD YEAR

1. PRACTICE AND CLINIC.—Lectures; clinical conferences. 1. I. Professor HESS
 4. PRACTICE.—Recitations. 1. I. Associate Professor IRISH and assistants
 5. CLINIC.—Cook County Hospital. One two-hour period (*eight weeks*). I.
 Dr. CALVIN
 6. CLINIC.—Cook County Hospital. One two-hour period (*eight weeks*). I.
 Dr. ROSENBLUM
 9. CLINIC.—Cook County Hospital. 2. (*four weeks*). I.
 Assistant Professor BOWER, Dr. BOROVSKY

REQUIRED COURSES—FOURTH YEAR

10. CLINIC.—Dispensary; Research Hospital. Three two-hour periods (*four weeks*).
 I. Dispensary staff
 12. CLINIC.—Cook County Hospital. One two-hour period. I. Professor HESS
 13. CLINIC.—Cook County Hospital. One two-hour period (*eight weeks*). I.
 Associate Professor IRISH
 14. CLINIC.—Cook County Hospital. One two-hour period. 2. (*eight weeks*). I.
 Associate Professor BLATT

ELECTIVE COURSES—FOURTH YEAR

52. CLINICAL PEDIATRICS.—Research Hospital. 1. I. Dr. ROBINS, Dr. PONCHER
53. LABORATORY DIAGNOSIS.—Research Hospital. One two-hour period (*eight weeks*). I. Dr. ROBINS, Dr. PONCHER
54. CLINIC.—Michael Reese Hospital. In groups. One two-hour period (*four weeks*). I. Professor HESS
56. PEDIATRICS.—Mental Hygiene. 1. (*eight weeks*). I. Dr. MOHR

COURSE FOR GRADUATES

101. RESEARCH WORK IN PEDIATRICS.—*One to three units.* Professor HESS

ROENTGENOLOGY

4. ROENTGENOLOGY.—Practice and demonstration. 1. I. Professor HARTUNG

ELECTIVE COURSE—FOURTH YEAR

50. PRINCIPLES OF PHYSIOTHERAPY.—1. I. Professor BACHEM

HISTORY OF MEDICINE

ELECTIVE COURSE—FOURTH YEAR

51. HISTORY OF MEDICINE.—1. I. Dr. CIGRAND

OBSTETRICS AND GYNECOLOGY

OBSTETRICS

REQUIRED COURSE—SECOND YEAR

1. PHYSIOLOGY OF PREGNANCY AND LABOR.—2. I.
Assistant Professor HAMMOND, Dr. THEISEN, Dr. FITZGERALD, Dr. MARTIN, Dr. SKILES, Dr. LITT

REQUIRED COURSES—THIRD YEAR

2. PATHOLOGY OF PREGNANCY AND LABOR AND THE PUERPERIUM.—Lectures, quizzes and demonstrations. 2. I.
Professor FALLS, Assistant Professor LACKNER, Dr. ROSE, Dr. MCGUIRE, Dr. NEWBERGER, Dr. MARYAN
3. MANIKIN.—One two-hour period (*eight weeks*). I.
Assistant Professor HAMMOND, Dr. NEWBERGER, Dr. MARTIN, Dr. ROSE, Dr. THEISEN
4. CLINICS.—Clinics are held for small groups at Cook County Hospital, Mt. Sinai Hospital, Research and Educational Hospital. One two-hour period (*eight weeks*). I.
Professor FALLS, Dr. FITZGERALD, Dr. LASH, Dr. NEWBERGER
7. DISPENSARY OUT-CLINIC.—Three two-hour periods (*three weeks*). I.
Dr. ROSE, Dr. GROOT, Dr. MARTIN, Dr. THEISEN, Dr. HARK, Dr. MARYAN, Dr. LITT, Dr. BUSBY, Dr. BULLOCK

ELECTIVE COURSES—THIRD YEAR

50. TOXEMIAS OF PREGNANCY.—1. I. Assistant Professor LACKNER
51. PHYSIOLOGY OF PREGNANCY.—1. I. Dr. GROOT
52. PUERPERAL SEPSIS.—1. I. Dr. NEWBERGER
53. STERILITY AND CONCEPTION.—1. I. Dr. MARTIN
54. REVIEW COURSE.—1. I. Dr. HARK

REQUIRED COURSES—FOURTH YEAR

10. CLINIC.—Research and Educational Hospital. One two-hour period (*eight weeks*). I. Professor FALLS
15. OBSTETRICAL LABORATORY.—One two-hour period (*four weeks*). I. Dr. LASH, Dr. THEISEN, Dr. HARK, Dr. LITT

ELECTIVE COURSES—FOURTH YEAR

55. OBSTETRICAL PATHOLOGY.—1. I. Dr. LASH
56. HEART COMPLICATIONS IN PREGNANCY.—1. I. Dr. FITZGERALD
57. MANIKIN.—1. I. Dr. HARK
58. REVIEW COURSE.—1. I. Dr. ROSE

COURSE FOR GRADUATES

101. RESEARCH WORK IN OBSTETRICS AND GYNECOLOGY.—*One to three units.* Professor FALLS

GYNECOLOGY

REQUIRED COURSES—FOURTH YEAR

1. LECTURE AND QUIZ.—1. II. Professor FALLS, Associate Professor FISCHMANN, Assistant Professors STONE, LACKNER
4. SEMINAR.—1. (*eight weeks*). I. Assistant Professor LANG, Dr. HOFFMAN
7. CLINIC.—Cook County Hospital. One two-hour period. I. Professor FALLS
15. CLINIC DISPENSARY.—Three two-hour periods (*three weeks*). I. Associate Professor FISCHMANN, Assistant Professors LANG, HAMMOND, STONE, Dr. JUHNKE, Dr. HOFFMAN, Dr. LASH, Dr. MCGUIRE, Dr. BUSBY
16. GYNECOLOGICAL LABORATORY.—One two-hour period (*four weeks*). I. Dr. LASH, Dr. THEISEN, Dr. HARK, Dr. LITT

ELECTIVE COURSES—FOURTH YEAR

50. PELVIC NEOPLASMS.—1. I. Associate Professor FISCHMANN
51. PELVIC INFLAMMATION.—1. I. Dr. LASH
52. UTERINE HEMORRHAGES.—1. I. Associate Professor STONE
53. MENSTRUAL DISORDERS.—1. I. Dr. JUHNKE
56. PREOPERATIVE AND POSTOPERATIVE GYNECOLOGICAL TREATMENT.—1. I. Assistant Professor LANG
57. GYNECOLOGICAL DIAGNOSTIC METHODS.—1. I. Assistant Professor LACKNER

OPHTHALMOLOGY

1. CLINIC AND PRACTICE.—Dispensary, clinic, and laboratory course. Five two-hour periods (*four weeks*). I. Dr. FOLK, Dr. GREENWALD
2. DIDACTIC OPHTHALMOLOGY.—Stereopticon demonstrations and quizzes. 1. I. Assistant Professor BEARD, Dr. FOLK

ELECTIVE COURSE—FIFTH YEAR

50. OPHTHALMOLOGY.
1. Methods of Clinical Examinations (9-12 a.m. daily), 12 months.
2. Study of classical monographs and preparation of 25 case-histories for "The National Board of Ophthalmic Examinations" (2-5 p.m. daily), 4 months.

PHYSICIANS' EXTENSION COURSES IN OPHTHALMOLOGY

6. CLINICAL COURSE.—Affords individual training in standardized methods. Twelve months. The fee for each period of four months is \$50.00. The staff
7. PATHOLOGY OF THE EYE.—Four months. Hours to be arranged. I. Assistant Professor BEARD

PATHOLOGY AND BACTERIOLOGY

REQUIRED COURSE—FIRST YEAR

1. GENERAL BACTERIOLOGY AND PROTOZOOLOGY.—Lectures, demonstrations; 2: laboratory; 6 hours. I. Professor DAVIS, Associate Professor ARNOLD, Assistant Professor PILOT, and assistants

REQUIRED COURSES—SECOND YEAR

2. GENERAL PATHOLOGY AND PATHOLOGICAL HISTOLOGY.—Lectures, recitations, demonstrations; 3: laboratory; 8 hours. I. Professor PETERSEN, Associate Professor FENNEL, Assistant Professor LEVINSON, and assistants

4. CLINICAL PATHOLOGY.—Lectures and demonstrations; 1: laboratory; 4. I. Dr. BLYER and assistants
5. PREVENTIVE MEDICINE.—Lectures. 2. I. Associate Professor ARNOLD, Assistant Professor HULL

REQUIRED COURSES—THIRD YEAR

- 21.¹ CLINICAL PATHOLOGY.—Lectures and demonstrations; 1: laboratory; 2. I. Dr. BLYER and assistants
24. AUTOPSIES.—One two-hour period. I. Professor PETERSEN, Assistant Professors PILOT, LEVINSON
25. SPECIAL PATHOLOGY.—One three-hour period. I. Professor PETERSEN, Assistant Professors PILOT, LEVINSON
27. PREVENTIVE MEDICINE.—Lectures and demonstrations. 2. I. Professors DAVIS, SINGER, YARROS, Associate Professor ARNOLD

REQUIRED COURSE—FOURTH YEAR

29. PUBLIC HEALTH.—Lectures and practical work. 4 (*eight weeks*). I. Dr. BECKER

ELECTIVE COURSES

50. PATHOLOGY, BACTERIOLOGY, AND IMMUNITY OF TUBERCULOSIS.—6. I. Professor PETERSEN, Assistant Professor LEVINSON
51. ADVANCED WORK AND RESEARCH.—6. I. Professors DAVIS, PETERSEN, Associate Professor ARNOLD
52. ADVANCED WORK IN SPECIAL DIAGNOSTIC LABORATORY METHODS.—6. I. Assistant Professor PILOT, Dr. RAPPAPORT
55. DIAGNOSIS OF TUMORS.—6. I.

COURSES FOR GRADUATES

101. ADVANCED PATHOGENESIS.—*One or two units.* Professor PETERSEN
105. INDIVIDUAL RESEARCH.—*One or two units.* Professors DAVIS, PETERSEN

PHARMACOLOGY, MATERIA MEDICA, AND THERAPEUTICS

REQUIRED COURSES—SECOND YEAR

1. PHARMACOLOGY.—LECTURE; 1: laboratory; 2. I. Professor MCGUIGAN, Assistant Professor CAMP, Dr. ETS
4. PHARMACOLOGY.—Lecture or quiz; 2: laboratory; 4. I. Professor MCGUIGAN, Assistant Professor CAMP, Dr. ETS

¹Not to be given after 1928-29.

The College of Medicine

REQUIRED COURSE—THIRD YEAR

5. GENERAL THERAPEUTICS AND PHARMACY.—2. I. Professor McGUIGAN

ELECTIVE COURSES—SECOND YEAR

(Minimum registration: 5 students for each course)

50. HISTORY OF PHARMACOLOGY AND TOXICOLOGY.—3. I.
Professor McGUIGAN, Assistant Professor CAMP, Dr. ETS
51. MATERIA MEDICA.—3. I.
Professor McGUIGAN, Assistant Professor CAMP, Dr. ETS
52. TOXICOLOGY.—3. I. Professor McGUIGAN, Assistant Professor CAMP, Dr. ETS
53. SYSTEMIC PHARMACOLOGY.—3. I.
Professor McGUIGAN, Assistant Professor CAMP, Dr. ETS

COURSES FOR GRADUATES

101. ADVANCED PHARMACODYNAMICS.—One or two units. Professor McGUIGAN
103. RESEARCH IN PHARMACODYNAMICS.—One or two units. Professor McGUIGAN

PHYSIOLOGY AND PHYSIOLOGICAL CHEMISTRY

REQUIRED COURSE—FIRST YEAR

4. PHYSIOLOGY.—Lectures and recitations; 3: demonstration and laboratory; 3. I.
Professor DREYER, Associate Professor OSLUND, Assistant Professor REED, and assistants.

6. PHYSIOLOGICAL CHEMISTRY AND TOXICOLOGY.—Lectures, demonstrations, conferences; 2½: laboratory; 7½. I.
Professor WELKER, Associate Professor BERGEIM, Dr. COLE, Mr. BOOR, Mr. JOHNSON, and assistants

REQUIRED COURSE—SECOND YEAR

5. PHYSIOLOGY.—Lectures, recitations, demonstrations; 3: laboratory; 4. I.
Professor DREYER, Associate Professor OSLUND, Assistant Professor REED, and assistants

ELECTIVE COURSES

51. ADVANCED LABORATORY WORK.—Physiological demonstrations and research; graphic methods. 3. I.
Professor DREYER, Associate Professor OSLUND, Assistant Professor REED
53. INTERNAL SECRETION.—3. I. Associate Professor OSLUND
54. GASTRO-INTESTINAL TRACT.—3. I. Assistant Professor REED
55. PHYSIOLOGY OF THE SPECIAL SENSES.—3. I. Professor DREYER
60. SPECIAL TOPICS IN BIOCHEMISTRY.—Blood analysis. Vitamine studies. Methods and clinical significance. Associate Professor BERGEIM, Dr. COLE
61. PHYSICAL CHEMISTRY.—The elements of physical chemistry and their application to biology and medicine.—3. I. Dr. COLE
62. PREPARATION OF PURE PROTEINS.—6. I. Professor WELKER
63. PHYSIOLOGICAL SEMINAR.—Members of the teaching staff and advanced students meet weekly and discuss special topics suggested by current research and the journal literature.
65. BIOCHEMICAL SEMINAR.—The members of the teaching staff and graduate students in physiological chemistry meet weekly to discuss the current literature.

RESEARCH.—The laboratories are open to persons with the requisite scientific training for the conduct of original investigations under the direction of the members of the staff.

COURSES FOR GRADUATES

101. **ADVANCED BIOLOGICAL CHEMISTRY.**—Biochemical methods of research, biological colloids, enzyme action and metabolism. *One or two units.*
Professor WELKER, Associate Professor BERGEIM
103. **BIOCHEMICAL RESEARCH.**—*One or two units.*
Professor WELKER, Associate Professor BERGEIM
105. **ADVANCED PHYSIOLOGY.**—An introduction to original work in experimental physiology. Individual instruction in fundamental methods. Laboratory course. *One or two units.*
Associate Professor OSLUND
109. **RESEARCH WORK IN PHYSIOLOGY.**—*One or two units.*
Associate Professor OSLUND

SURGERY

GENERAL SURGERY

REQUIRED COURSE—SECOND YEAR

1. **FUNDAMENTAL PRINCIPLES OF SURGERY.**—2. I.

REQUIRED COURSES—THIRD YEAR

2. **REGIONAL SURGERY AND SURGICAL PATHOLOGY.**—Conferences, demonstrations, recitations. 2. II.
Professor PHIFER, Assistant Professor BAMBERGER, Dr. SEED, Dr. SULLIVAN
5. **SURGICAL DIAGNOSIS.**—Research and Educational Hospital. 1. I.
Professor HEDBLUM
6. **CLINIC.**—Research and Educational Hospital. One two-hour period. (*eight weeks*). I.
Associate Professor ANDREWS
7. **CLINIC.**—Dispensary. Research and Educational Hospital. History taking, diagnosis, minor surgery and surgical dressings. Three two-hour periods. (*three weeks*). II.
Assistant Professor BAMBERGER, Dr. SEED, Dr. KOUCKY, Dr. KORDENAT, Dr. AMBERSON, Dr. MEYER
11. **CLINIC.**—Cook County Hospital. One two-hour period. (*eight weeks*). I.
Professor DYAS
13. **CLINIC.**—Augustana Hospital. One two-hour period. (*eight weeks*). I.
Professor PERCY

REQUIRED COURSES—FOURTH YEAR

20. **CLINIC.**—Research and Educational Hospital. One two-hour period. (*eight weeks*). I.
Professor HEDBLUM
21. **SURGICAL DIAGNOSIS.**—1. (*eight weeks*). I.
Professor HUMISTON
22. **CLINIC.**—Research and Educational Hospital. One two-hour period. (*eight weeks*). I.
Dr. SEED
23. **CLINIC.**—Research and Educational Hospital. One two-hour period. (*eight weeks*). I.
Dr. KOUCKY
24. **CLINIC.**—Cook County Hospital. One two-hour period (*eight weeks*). I.
Professor DYAS
25. **CLINIC.**—Washington Boulevard Hospital. One two-hour period. (*eight weeks*). I.
26. **SURGICAL PATHOLOGY.**—Laboratory. One two-hour period. (*eight weeks*). I.
Assistant Professor NADEAU, Dr. HEAD
28. **CLINIC.**—Cook County Hospital. One two-hour period. (*eight weeks*). I.
Associate Professor DE TARNOWSKY
32. **CLINIC.**—Augustana Hospital. One two-hour period (*eight weeks*). I.
Professor PERCY

33. CLINIC.—St. Luke's Hospital. One two-hour period. (*eight weeks*). I.
Assistant Professors JONES, MCARTHUR
36. CLINIC.—Cook County Hospital. One two-hour period (*eight weeks*). I.
Assistant Professor JIRKA

ELECTIVE COURSES—THIRD AND FOURTH YEARS

50. PRINCIPLES OF SURGERY.—A review course. 2. I. Dr. MORA
51. REGIONAL SURGERY.—A review course. 2. I.
52. OPERATIVE SURGERY OF THE ABDOMEN.—1. I. Dr. GRAHAM, Dr. BRAUDE
53. SURGERY OF FRACTURES.—2. I. Dr. CRILE
54. PREOPERATIVE AND POSTOPERATIVE TREATMENT.—1. I.
Assistant Professor NADEAU
55. ANAESTHESIA, BLOOD TRANSFUSION, SURGICAL DRESSINGS, AND BANDAGING.—
Individual instruction and demonstration. 1. I. Dr. HEAD
56. SPECIAL FEATURES.—Lectures, recitations, conferences. 2. I.
Assistant Professor DAVENPORT
57. SURGICAL DIAGNOSIS.—1. I. Dr. KORDENAT
58. SURGERY OF THE CENTRAL NERVOUS SYSTEM.—1. I.
Assistant Professor DAVENPORT
59. SURGERY OF THE NECK.—1. I. Dr. SEED
60. SURGERY OF THE THORAX.—1. I. Professor HEDBLUM, Dr. HEAD
61. SURGERY OF THE ABDOMEN.—1. I. Professor HUMISTON
62. SURGERY OF HERNIA.—Lectures, lantern slide demonstration.—1. I.
Associate Professor ANDREWS
63. SURGERY OF FRACTURES.—1. I. Professor THOMAS
64. SURGERY OF THE SPLEEN AND ANAEMIAS.—1. I. Professor PERCY
65. SURGICAL DISEASES OF THE BLADDER.—1. I. Professor McKENNA
66. OPERATIVE SURGERY ON THE CADAVER.—Regional Surgical Anatomy. Indi-
vidual demonstration. One two-hour period. I. Dr. CRILE
67. SEMINAR.—Intensive study of a subject of the student's own selection. One
two-hour period. I. Associate Professor ANDREWS
68. OPERATIVE SURGERY ON ANIMALS.—One two-hour period. I. Dr. KOUCKY
69. REGIONAL SURGICAL ANATOMY.—One two-hour period. I. Dr. CRILE
70. RESEARCH ON ASSIGNED PROBLEMS FOR THOSE QUALIFIED.
Professor HEDBLUM and staff

COURSE FOR GRADUATES

101. RESEARCH WORK IN SURGERY.—*One to three units.* Professor HEDBLUM

GENITO-URINARY SURGERY

REQUIRED COURSES—THIRD YEAR

3. PRACTICE.—Conferences, recitations. In sections. 1. I.
Professor McKENNA, Assistant Professors HERROLD, O'CONOR, Dr. VAN HAZEL
5. CLINIC.—Dispensary. In sections. Three two-hour periods (*three weeks*). I.
Professor McKENNA, Dr. VAN HAZEL, Dr. HIRSCH

REQUIRED COURSES—FOURTH YEAR

12. CLINIC.—Washington Boulevard Hospital. One two-hour period (*four weeks*). I.
Assistant Professor O'CONOR
13. CLINIC.—Research and Educational Hospital. One two-hour period (*four
weeks*). I. Professor McKENNA

ELECTIVE COURSES—THIRD AND FOURTH YEARS

50. ADVANCED GENITO-URINARY SURGERY.—1. I.
Professor McKENNA, Assistant Professor HERROLD, Dr. HIRSCH
51. SURGERY OF THE GENITO-URINARY TRACT.—1. I.
Professor McKENNA, Assistant Professor O'CONOR

ORTHOPEDIC SURGERY

REQUIRED COURSES—THIRD YEAR

3. PRACTICE.—Conferences, recitations. 1. I.
Professor THOMAS, Assistant Professor HOBART, Dr. MURPHY, Dr. HAUSER, Dr. MARSHALL
5. CLINIC.—St. Luke's Hospital. 2. I.
Professor THOMAS, Assistant Professor HOBART, Dr. HAUSER
15. CLINIC.—Dispensary. Three two-hour periods (*three weeks*). I.
Professor THOMAS, Assistant Professor HOBART, Dr. MURPHY, Dr. HAUSER, Dr. MARSHALL

ELECTIVE COURSE—FOURTH YEAR

50. SPECIAL TOPICS IN SURGERY OF JOINTS.—1. I. Professor THOMAS, Dr. HAUSER

PROVISIONAL SUMMARY OF HOURS

FIRST YEAR

Subjects	First Semester		Second Semester		Total
	Didactic	Laboratory	Didactic	Laboratory	
Anatomy, Gross	16	112	16	112	256
Histology	48	96	..	..	144
Embryology .....	..	..	24	48	72
Neurology .....	..	..	24	48	72
Bacteriology .....	..	..	32	96	128
Chemistry (Physiological)	40	120	..	..	160
Physiology .....	..	..	48	48	96
	104	328	144	352	928

SECOND YEAR

Hygiene	32	..	..	..	32
Medicine	16	..	32	..	48
Physical Diagnosis .....	..	..	16	32	48
Obstetrics .....	..	..	32	..	32
Pathology	48	128	..	..	176
Clinical Pathology .....	..	..	16	64	80
Pharmacology	16	32	32	64	144
Physiology	48	64	..	..	112
Surgery .....	..	..	32	..	32
Electives .....	..	..	..	96	96
	160	224	160	256	800

PROVISIONAL SUMMARY OF HOURS

THIRD YEAR

Subjects	First Semester		Second Semester		Total
	Didactic	Clinical and Laboratory	Didactic	Clinical and Laboratory	
Anatomy, Topographic .....	..	96	..	..	96
Autopsies .....	..	16	..	16	32
Pathology, Special .....	..	..	..	48	48
Clinical Pathology ¹	16	32	..	..	48
Dermatology .....	..	..	16	..	16
Hygiene .....	..	..	32	..	32
Jurisprudence .....	..	..	16	..	16
Medicine	32	98	32	82	244
Neurology .....	..	..	16	..	16
Obstetrics	32	25	..	25	82
Otolaryngology	16	17	10	17	60
Pediatrics	16	12	16	12	56
Therapeutics	32	..	..	..	32
Surgery	32	50	32	50	164
Genito-urinary Surgery	16	9	..	9	34
Orthopedic Surgery .....	..	25	16	25	66
Electives	32	..	32	..	64
	224	380	218	284	1106

FOURTH YEAR

Subjects	First Semester		Second Semester		Total
	Didactic	Clinical and Laboratory	Didactic	Clinical and Laboratory	
Dermatology	16	6	16	6	44
Gynecology	20	21	20	21	82
Hygiene .....	..	32	..	..	32
Medicine	16	104	32	104	256
Neurology .....	..	24	..	40	64
Obstetrics .....	..	12	..	12	24
Ophthalmology	16	20	..	20	56
Pediatrics .....	..	44	..	44	88
Psychiatry .....	..	12	..	12	24
Roentgenology	32	..	..	..	32
Surgery .....	..	76	..	76	152
Genito-urinary Surgery .....	..	8	..	8	16
Surgical Pathology .....	..	8	..	8	16
Electives	88	..	88	..	176
	188	367	156	351	1062

¹Not to be given after 1928-29.

COLLEGE OF DENTISTRY

For the *faculty* of the College of Dentistry, see pages 40-41; for *admission*, see page 64; for the *building* used by the College, see page 49; for *fees*, see page 84; for *scholarships*, see page 81.

The College of Dentistry is located in the clinical center of Chicago, at Harrison and Honore streets, opposite Cook County Hospital. Adjoining it on the north is the University of Illinois College of Medicine, and on the west the West Side Hospital. Within a few blocks are a majority of the metropolitan hospitals and professional schools.

Students who meet the requirements for admission to the University and who have studied dentistry in any college accredited to the University for not less than one year, may be admitted to advanced standing. Such students are required to meet all the conditions of the curriculum of the College.

Graduates of colleges of medicine accredited to the University may be admitted to the College and given credit for one year in time and for all satisfactorily completed courses which are required by the College.

Students holding credits other than those listed above should communicate with the Dean for further information.

REQUIREMENTS FOR GRADUATION.—The requirements for the degree of Doctor of Dental Surgery are as follows:

1. Completion of the work of the curriculum with a grade of 75 percent or more in at least 75 percent of the subjects of the entire course. (The curriculum covers four years of college work.)

2. Settlement of all obligations to the University.

CURRICULA AND DEGREES.—*1. A Five-Year Curriculum.*—One year in a recognized college of liberal arts and sciences followed by four years in the College of Dentistry. The work of the first year must include the following prescribed subjects: Chemistry, six semester hours; Biology or Physics, six semester hours; English, six semester hours; Electives, twelve semester hours. On the completion of the fourth year in the College of Dentistry the degree of Doctor of Dental Surgery is conferred.

2. *A Six-Year Curriculum.*—Two years in a recognized college of liberal arts and sciences followed by four years in the College of Dentistry. The work of the two years in the arts and sciences must include certain prescribed subjects and must have been preceded by 15 units acquired in an accredited high school. On the completion of the first two years in the College of Dentistry, students will receive the degree of Bachelor of Science; and on the completion of the fourth year in the College of Dentistry, they will receive the degree of Doctor of Dental Surgery.

REQUIREMENTS FOR SIX-YEAR COURSE.—*1. High-School Requirements.*—English, 3 units¹; Algebra, 1 unit; Plane Geometry, 1 unit; Physics with laboratory work, 1 unit; Electives, 9 units.

2. *College Requirements.*—Two years in a recognized college or university

¹See definition of unit, page 55.

with a minimum of sixty semester hours, distributed as follows: Chemistry, 12 semester hours¹; Physics, 6 semester hours; Biology, 8 semester hours; English, 6 semester hours; German, French, Spanish, or Italian, 6 semester hours; Electives (not including chemistry, physics, or biology), 6 semester hours; Free electives, 16 semester hours.

CHANGE IN ENTRANCE REQUIREMENTS.—For students entering in September, 1929, and thereafter, two years (sixty semester hours) in a college of liberal arts and sciences will be required. The sixty hours must include chemistry, eight semester hours (including not less than four semester hours of qualitative analysis); biology or physics, six semester hours; English, six semester hours; electives, forty semester hours.

LICENSE TO PRACTICE IN ENGLAND.—The Council of the Royal College of Surgeons, in London, has added the College of Dentistry of the University to the list of dental schools recognized by the College. The Royal College will exempt graduates in dental surgery of the University 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 toward the curriculum of studies required for a license.

HONORARY RESEARCH ASSISTANTS.—Students may, during the last year of their course, be permitted to pursue advanced work in a department, provided, first, that they have shown special aptitude; and, second, that their previous work has been of a sufficiently high grade. If at the end of the last year's work the student's application and attainment are regarded as of a sufficiently high character, he may be awarded an honorary research assistantship.

INFIRMARY.—A large part of the senior course is devoted to practical dentistry, and for this purpose an Infirmary is provided. The Infirmary is supplied with modern accessories, and there are windows on three sides, as well as sky-lights overhead, so that all work may be done by daylight.

LIBRARY.—The library of the Chicago departments is in the Medical Research building. In this library there are 35,300 volumes, including a comprehensive collection of works on dental and allied subjects. All standard dental journals are kept on file, and there is a representative collection of works in literature, standard and modern, for the use of classes in English in the College of Dentistry. The library, in charge of a librarian and assistant, is open from 9 a. m. to 5 p. m., and room is provided for students desirous of employing their study periods in the library.

¹By a semester hour of college credit is meant the work of a class meeting once a week for a semester of 18 weeks. Sixty semester hours represent ordinarily two years of college work.

DESCRIPTION OF COURSES IN DENTISTRY

ANATOMY, HISTOLOGY, EMBRYOLOGY

10-11. **SYSTEMATIC ANATOMY.**—Lectures, demonstrations, recitations, and seminar, 1; laboratory, two three-and-a-half-hour periods. I and II.

Assistant Professor COOPER and assistants

7. **GENERAL HISTOLOGY.**—Lectures or quiz, 1; laboratory, two two-and-a-half-hour periods. I.

Assistant Professor SCHOUR, Miss SCHWAB

8. **DENTAL HISTOLOGY AND EMBRYOLOGY.**—Lecture, recitation or seminar, 1; laboratory, two two-and-a-half-hour periods. II.

Assistant Professor SCHOUR, Miss SCHWAB

ELECTIVE COURSE

51. **EMBRYOLOGY OF THE DENTAL SYSTEM.**—Open to graduate students and students who present vertebrate zoology for entrance. Lectures or quiz, 1; laboratory, two three-hour periods. I.

Assistant Professor SCHOUR, Miss SCHWAB

54. **ADVANCED ANATOMY OF THE HEAD AND NECK.**—Open to fourth year students. Lecture or quiz, 1; laboratory, one three-hour period. II.

Assistant Professor COOPER and assistants

CHEMISTRY AND METALLURGY

6. **QUALITATIVE ANALYSIS.**—Lecture or recitation, 1; laboratory, two two-and-a-half-hour periods. I.

Dr. COLE

9. **ORGANIC CHEMISTRY.**—Lectures, demonstrations, and conferences, 2; laboratory, two three-hour periods. II.

Associate Professor BERGEIM, Dr. COLE, Mr. BOOR, Mr. JOHNSON

Prerequisite: Chemistry 6 or its equivalent.

12. **PHYSIOLOGICAL CHEMISTRY.**—Lectures, demonstrations, and conferences, 2; laboratory, two two-and-a-half-hour periods. I.

Assistant Professor BERGEIM, Mr. BOOR

Prerequisites: Chemistry 6 and 9 or their equivalents.

ELECTIVE COURSES

52. **METALLURGY.**—Lecture or conferences, 2; laboratory, one four-hour period. II.

Professor WELKER

Prerequisites: Chemistry 6 or its equivalent.

53. **QUANTITATIVE ANALYSIS.**—Lectures and conferences, 2; laboratory, two three-hour periods.

Mr. JOHNSON

Prerequisite: Chemistry 6 or its equivalent.

55. **METALLURGY.**—An advanced course.

Professor WELKER

Prerequisite: Metallurgy 52.

RESEARCH.—The laboratories are open to persons with scientific training for research under the direction of a member of the staff.

CHILDREN'S CLINIC

CHILDREN'S CLINIC.—Students assigned in groups. I and II.

Dr. GERLACH and assistant

DENTAL JURISPRUDENCE

3. DENTAL JURISPRUDENCE.—Lectures, 1. I.

Mr. BROTHERS

ENGLISH

3. DENTAL SEMINAR.—1. I.

Mrs. TALBOT

5. PUBLIC SPEAKING.—1. I.

Mrs. TALBOT

7. ETHICS.—1. I.

Mrs. TALBOT

8. SEMINAR.—1. II.

Mrs. TALBOT

- 9-10. DENTAL SEMINAR.—1. I and II.

Mrs. TALBOT

CORRELATIVE COURSES—Individual consultations and occasional class meetings; papers prepared for other courses.

Mrs. TALBOT

MATERIA MEDICA, PHARMACOLOGY, AND THERAPEUTICS

1. HYGIENE.—The essentials of hygiene. Mouth examination and diagnosis. Lecture, 1. I.

Associate Professor BLAYNEY

3. MATERIA MEDICA AND THERAPEUTICS.—Lectures, 2. I.

Associate Professor BLAYNEY, Dr. WACH

5. PHARMACO-DYNAMICS.—Demonstrations and laboratory exercises. One two-hour period. II.

Professor McGUIGAN, Dr. ETS and assistants

Prerequisite: Materia Medica and Therapeutics 3.

6. PREVENTIVE DENTISTRY AND SANITATION.—Lectures, 1. II.

Associate Professor BLAYNEY, Miss ELLINGSON

- 9-10. CLINICAL PRACTICE.—Conferences and demonstrations to groups. I and II.

Members of the staff

Prerequisite: Operative Dentistry 11-12.

- 11-12. THERAPEUTICS.—Seminar, lectures, and recitations, 2. I and II.

Associate Professor BLAYNEY; Dr. KESEL

Prerequisite: Pharmaco-Dynamics 5.

- 13-14. CLINICAL PRACTICE.—Conferences and demonstrations to groups. I and II.

Members of the staff

Prerequisites: Clinical Practice 9-10.

ELECTIVE COURSE

52. REACTIONS OF PERIAPICAL TISSUES TO TREATMENT.—Course limited to ten students acceptable to the department. Lectures and laboratory, 2. II.

Associate Professor BLAYNEY

Prerequisite: Clinical Practice 13.

MEDICINE

- I. 1. PHYSICAL DIAGNOSIS AND NUTRITION.—Lecture and clinic, one two-hour period.

Professor HESS

2. GENERAL MEDICINE.—Lecture and clinic, one two-hour period. II.

Professor WILLIAMSON

4. DERMATOLOGY.—Lecture and clinic. 1. (
- eight weeks*
-). II.

Professor SENEAR, Dr. WIEN

- 5-6. MEDICINE.—Clinic and ward walks, one two-hour period. I and II.

Professor WILLIAMSON

OPERATIVE DENTISTRY

- 3-4. DENTAL ANATOMY.—Lecture or quiz, 1. I and II. Laboratory, one three-hour period. I, II. Dr. HUMBLE and assistants
- 11-12. TECHNIC.—Lecture and quiz, 1; laboratory, two three-hour periods. I and II. Lecture, 1, bi-weekly. II. Associate Professor NYLANDER; Dr. KREJCI, Dr. HUMBLE
Prerequisites: Dental Anatomy 3 and 4.
- 15-16. OPERATIVE DENTISTRY.—Principles of practice; lecture, 1, bi-weekly. I and II. Professor GALLIE; Associate Professor NYLANDER
Prerequisites: Technic 11-12.
- 17-18. CLINICAL PRACTICE.—Diagnosis. Conferences and demonstrations to groups. I and II. Members of the staff
Prerequisites: Technic 11-12.
19. RADIOGRAPHIC INTERPRETATION.—Lecture, 1, bi-weekly. I. Dr. LILJA
- 21-22. CLINICAL OBSERVATIONS, OFFICE EQUIPMENT AND MANAGEMENT.—Lecture 1, bi-weekly. I and II. Professor GALLIE
- 25-26. CLINICAL PRACTICE.—Continuation of courses 17-18 with emphasis on the more difficult cases. Practical examinations. I and II. Members of the staff
Prerequisites: Clinical practice 17-18.

ORAL AND PLASTIC SURGERY AND PATHOLOGY

5. ORAL PATHOLOGY.—Lectures, recitations, demonstrations, 1; laboratory, one three-hour period, I. Professors MOOREHEAD, SCHULTZ; Dr. LADD and assistants
- 11-12. ORAL SURGERY.—Recitation and conference, 1. I and II. Professors MOOREHEAD, SCHULTZ
- 15-16. ORAL SURGERY.—Clinic; two two-hour periods. I and II. Professors MOOREHEAD, SCHULTZ; Miss RIEKE
- 19-20. EXTRACTING CLINIC.—Six three-hour periods with groups. I and II. Dr. OLECH, Dr. YOUNG, Miss RIEKE

ORTHODONTIA

5. ORTHODONTIA.—Lecture or quiz, 1; laboratory, two two-hour periods. II. Associate Professor SIPPY, Dr. NEWELL, and assistants
9. ORTHODONTIA.—Lecture, 1. I. Professor NOYES; Associate Professor SIPPY
- 11-12. CLINICAL PRACTICE.—Case diagnosis and management; selection and adjustment of appliances; routine cases; groups of four. I and II. Members of the staff
52. ELECTIVE COURSE.—Lecture, 1. Laboratory, one two-hour period. II. Professor NOYES; Associate Professor SIPPY

PATHOLOGY AND BACTERIOLOGY

4. GENERAL BACTERIOLOGY.—Lectures, recitations, and demonstrations, 2; laboratory, two two-hour periods. I. Associate Professor ARNOLD and assistants
- [7. GENERAL PATHOLOGY.—Lectures, recitations, and demonstrations, 3; laboratory, two two-and-a-half-hour periods. I. Not given, 1928-29. Associate Professor FENNEL and assistants
Prerequisite: Bacteriology 4.]

ELECTIVE COURSE

51. ADVANCED LABORATORY AND RESEARCH WORK.—Open to a limited number of qualified students. Professor PETERSEN; Associate Professors FENNEL, ARNOLD

PHYSIOLOGY

4. HUMAN PHYSIOLOGY.—Lectures and recitations, 6; laboratory and demonstrations, two three-hour periods. II. Associate Professor OSLUND and assistants
Prerequisite: Chemistry 12.

PROSTHETIC DENTISTRY

CROWN AND BRIDGE

2. TECHNIC.—Lecture or quiz, 1; laboratory, two three-hour periods. II.
 Associate Professor TYLMAN; Dr. JENTZSCH, Dr. DOWNS, Dr. GALVIN, Dr. BRADEL
4. CERAMICS.—Laboratory, one three-hour period. II.
 Associate Professor TYLMAN; Dr. JENTZSCH, Dr. DOWNS, Dr. GALVIN, Dr. BRADEL
5. TECHNIC.—Lecture or quiz, 1; laboratory, two three-and-a-half-hour periods. I.
 Professor DITTMAR; Associate Professor TYLMAN; Dr. JENTZSCH, Dr. DOWNS, Dr. GALVIN, Dr. BRADEL
Prerequisites: Technic 2-4 and Ceramics 4.
6. CLINICAL PRACTICE.—Conferences and demonstrations to groups. Lecture, 1, bi-weekly. II.
 Professor DITTMAR; Associate Professor TYLMAN; Dr. JENTZSCH, Dr. DOWNS
Prerequisite: Technic 5.
- 7-8. DIAGNOSIS.—Lectures and demonstrations, 1, bi-weekly. I and II.
 Professor DITTMAR; Associate Professor TYLMAN
Prerequisite: Clinical Practice 6.
- 9-10. CLINICAL PRACTICE.—Conferences and demonstrations. I and II.
 Professor DITTMAR; Associate Professor TYLMAN; Dr. JENTZSCH, Dr. DOWNS
Prerequisite: Clinical Practice 6.

ELECTIVE COURSE

52. TECHNIC.—Porcelain and removable bridges. Associate Professor TYLMAN
Prerequisite: Technic 5.

DENTURE

- 1-2. TECHNIC.—Lecture, 1; laboratory, two two-and-a-half-hour periods. I and II.
 Associate Professors KELLOGG, KUBACKI; Dr. KOLAR, Dr. KNUDTZON
- 3-4. TECHNIC.—Lecture, 1, I and II; laboratory, two two-and-a-half-hour periods. I; one two-hour period. II.
 Associate Professors KELLOGG, KUBACKI; Dr. KOLAR, Dr. KNUDTZON
Prerequisites: Technic 1-2.
- 5-6. CLINICAL PRACTICE.—Conferences and demonstrations to groups. I and II.
 Lecture, 1, bi-weekly. II. Professor DITTMAR; Associate Professors KELLOGG, KUBACKI
Prerequisites: Technic 3-4.
- 7-8. PROSTHETIC DENTISTRY.—Lecture, 1, bi-weekly. I and II. Professor DITTMAR
Prerequisites: Clinical Practice 5-6.
- 9-10. CLINICAL PRACTICE.—Conferences and demonstrations to groups. I and II.
 Professor DITTMAR; Associate Professors KELLOGG, KUBACKI
Prerequisites: Clinical Practice 5-6.

ROENTGENOLOGY

- II. 3. ROENTGENOLOGY.—Clinical practice, demonstrations, and conferences, 2. I and II.
 Miss DAME and assistant

TECHNICAL DRAWING

1. TECHNICAL DRAWING.—Two two-and-a-half-hour periods. I. Mr. KERRICK

SUMMER TERM

TEN WEEKS BEGINNING JUNE 15

Open to third and fourth year students, a comprehensive course in clinical practice, embracing operative dentistry, denture, crown and bridge and ceramics, therapeutics, and oral surgery.

Students may receive credits applying on either third or fourth year infirmity requirements. Hours, nine to twelve and one to four.

EXTENSION COURSES

Courses in the following subjects, open to legally qualified practitioners, are offered beginning June 1, and continuing four weeks: Ceramics, Crown and Bridge, Denture, Histology, Operative Dentistry, Oral Surgery, Therapeutics. In addition to the courses offered in June, special arrangements may be made for courses at other times during the year.

LECTURES AND LECTURE CLINICS

Lectures and lecture-clinics in the following subjects are offered to dental societies and study-clubs throughout the state: Ceramics, Chemistry, Crown and Bridge, Denture, Histology, Operative Dentistry, Oral Surgery, Orthodontia, Pathology, Therapeutics.

GRADUATE COURSES

Graduate students who are candidates for the degree of Master of Arts or Master of Science may register for graduate courses in dentistry, subject to the rules and requirements of the Graduate School. (See page 161.)

1. ORAL SURGERY

107. ADVANCED PATHOLOGY.—Four times a week, both semesters. *Two units.*
Professor DAVIS; Associate Professor FENNEL
105. PATHOLOGY OF MOUTH.—Twice a week, both semesters. *One unit.*
Professor MOOREHEAD
117. ANATOMY OF HEAD AND NECK.—Three times a week, one semester. *One unit.*
Professor EMMEL¹
111. ORAL SURGERY.—Twice a week, both semesters. *One unit.*
Professor MOOREHEAD

Candidates for the master's degree in Oral Surgery are required to spend at least four hours a week, both semesters, in clinical study and diagnosis.

2. ORTHODONTIA

117. ANATOMY OF HEAD AND NECK.—Three times a week, one semester. *One unit.*
Professor EMMEL¹
109. ORTHODONTIA.—Four times a week, both semesters. *Two units.*
Professor NOYES

Candidates for the master's degree in Orthodontia are required to take clinical orthodontia, and to spend at least six hours a week in clinical practice and diagnosis.

¹Deceased.

**SUMMARY OF CURRICULUM FOR STUDENTS MEETING THE
THIRTY-HOUR ENTRANCE REQUIREMENTS
FIRST YEAR**

Departments	Hours					Sem-ester Hours
	Didactic		Laboratory and Clinical		Total	
	1st Sem.	2d Sem.	1st Sem.	2d Sem.		
Anatomy	16	16	112	112	256	9
Chemistry (Qualitative Analysis)	16	..	80	..	96	3½
Chemistry (Organic) .....	..	32	..	96	128	5
Dental Anatomy	16	16	48	48	128	4
Denture	16	16	80	80	192	5
Histology (General) .....	..	16	..	80	96	3½
Hygiene	16	..	..	..	16	½
Seminar	16	..	..	..	16	1
Technical Drawing .....	..	..	80	..	80	2
	96	96	400	416	1008	33½

SECOND YEAR

Bacteriology	32	..	64	..	96	4
Chemistry (Physiological)	32	..	80	..	112	4½
Crown and Bridge .....	..	16	..	144	160	4
Histology (Dental)	16	..	80	..	96	3½
Operative Dentistry	16	8	96	96	216	5½
Physiology .....	..	96	..	96	192	9
Public Speaking	16	..	..	..	16	1
Denture	16	16	80	32	144	4
	128	136	400	368	1032	35½

THIRD YEAR

Crown and Bridge	16	8	112	..	136	3½
Denture .....	..	8	..	..	8	½
Dermatology .....	..	8	..	..	8	½
Diagnosis .....	..	..	32	..	32	1
Ethics	16	..	..	..	16	1
General Clinics (Infirmary Prac.) .....	..	..	300	300	600	6
Materia Medica and Therapeutics	32	..	..	..	32	2
Medicine .....	..	16	..	16	32	1½
Operative Dentistry	8	8	..	..	16	1
Oral Pathology	16	..	48	..	64	2½
Orthodontia .....	..	16	..	64	80	3
Pathology¹	48	..	80	..	128	5½
Pharmaco-Dynamics .....	..	..	..	32	32	1
Physiology²	48	48	48	48	192	9
Preventive Dentistry .....	..	16	..	..	16	1
Radiographic Interpretation	8	..	..	..	8	½
Seminar .....	..	16	..	..	16	1
	192	144	620	460	1416	35

FOURTH YEAR

Crown and Bridge	8	8	..	..	16	1
Denture	8	8	..	..	16	1
Elective .....	..	32	..	48	80	3½
General Clinics (Infirmary Prac.) .....	..	..	400	400	800	9
Jurisprudence	16	..	..	..	16	1
Operative Dentistry	8	8	..	..	16	1
Oral Surgery	16	16	64	64	160	6
Orthodontia	16	..	..	..	16	1
Roentgenology	16	..	..	..	16	1
Seminar	16	16	..	..	32	2
Therapeutics	32	32	..	..	64	4
	136	120	464	512	1232	30½

¹Pathology is not offered in the year 1928-29; therefore it is not included in the total hours.

²Physiology will not be offered in the third year after 1928-29.

Summary of the Curriculum
SUMMARY OF CURRICULUM FOR STUDENTS MEETING THE
SIXTY-HOUR ENTRANCE REQUIREMENTS
FIRST YEAR

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Departments	Hours					Sem- ester Hours
	Didactic		Laboratory and Clinical		Total	
	1st Sem.	2d Sem.	1st Sem.	2d Sem.		
Anatomy	16	16	112	112	256	9
Chemistry (Organic)	32	..	96	..	128	5
Chemistry (Physiological) .....	..	32	..	80	112	4½
Dental Anatomy	16	16	48	48	128	4
Denture	16	16	80	80	192	5
Histology .....	..	16	..	80	96	3½
Hygiene	16	..	..	..	16	½
Seminar	16	..	..	..	16	1
Technical Drawing .....	..	..	80	..	80	2
	112	96	416	400	1024	34½

SECOND YEAR

Bacteriology	32	..	64	..	96	4
Crown and Bridge .....	..	16	..	144	160	4
Denture	16	16	80	32	144	4
Histology (Dental)	16	..	80	..	96	3½
Operative Dentistry	16	8	96	96	216	5½
Physiology .....	..	96	..	96	192	9
Public Speaking	16	..	..	..	16	1
	96	136	320	368	920	31

THIRD YEAR

Crown and Bridge	16	8	112	..	136	1½
Denture .....	..	8	..	..	8	1½
Dermatology .....	..	8	..	..	8	1½
Diagnosis .....	..	..	32	..	32	1
Ethics	16	..	..	..	16	1
General Clinics (Infirmary Prac.) .....	..	..	300	300	600	6
Materia Medica and Therapeutics	32	..	..	..	32	2
Medicine .....	..	16	..	16	32	1½
Operative Dentistry	8	8	..	..	16	1
Oral Pathology .....	..	16	..	48	64	2½
Orthodontia .....	..	16	..	64	80	3
Pathology ¹	48	..	80	..	128	5½
Pharmaco-Dynamics .....	..	..	..	32	32	1
Preventive Dentistry .....	..	16	..	..	16	1
Radiographic Interpretation	8	..	..	..	8	1½
Seminar .....	..	16	..	..	16	1
	128	112	524	460	1224	31½

FOURTH YEAR

Crown and Bridge	8	8	..	..	16	1
Denture	8	8	..	..	16	1
Elective .....	..	16	..	48	64	2½
General Clinics (Infirmary Prac.) .....	..	..	400	400	800	9
Jurisprudence	16	..	..	..	16	1
Medicine .....	..	..	32	32	64	2
Operative Dentistry	8	8	..	..	16	1
Oral Surgery	16	16	64	64	160	6
Orthodontia	16	..	..	..	16	1
Roentgenology	16	..	..	..	16	1
Seminar	16	16	..	..	32	2
Therapeutics	32	32	..	..	64	4
	136	104	496	544	1280	31½

¹Pathology is not offered in the year 1928-29.

SCHOOL OF PHARMACY

For the *faculty* of the School of Pharmacy, see page 42; for *admission*, see pages 65 and 55-70; for the *building* used by the School, see page 49; for *fees*, see page 84; for *scholarships*, see page 81.

The School of Pharmacy was originally the Chicago College of Pharmacy and was incorporated under that name September 5, 1859. In October, 1859, the first course of lectures was instituted. The first class, of two students, was graduated in 1861. The College was formally united with the University May 1, 1896, becoming the School of Pharmacy of the University of Illinois.

The School of Pharmacy buildings are located at the corner of Wood and Flournoy streets, in the great medical center of Chicago and close to the Colleges of Medicine and Dentistry of the University.

REQUIREMENTS FOR GRADUATION.—The candidate for the degree of Pharmaceutical Chemist must be twenty-one years of age, and must have attended three annual courses of instruction, the first and second of which may have been in some other recognized school of pharmacy. He must have attended regularly the laboratory and lecture courses and have satisfactorily finished the work required. Students who have successfully met the scholarship requirement, but are lacking in age, will receive a certificate and will be awarded the diploma when this requirement is satisfied.

STATE REGISTRATION.—The pharmacy law of Illinois requires all candidates for the certificate of registered pharmacist to pass an examination given by the Department of Registration and Education. Credit is given as a part of the "practical experience in compounding drugs" required for the actual time of attendance at a recognized school of pharmacy, but not to exceed twenty-four months for registered pharmacist or twelve months for registered assistant-pharmacist. Graduation from a recognized school of pharmacy is required by law of all candidates for the certificate of registered pharmacist. The diploma of this school also admits to the pharmacy examinations in other states where the graduation requirement is in force.

FEES AND EXPENSES.—Fees are payable in advance. Students unable to meet this requirement must make satisfactory arrangements with the Secretary of the College of Medicine at the beginning of the course.

Board and lodging, within a convenient distance of the School, can be had for from ten to fifteen dollars a week.

CURRICULUM AND DEGREE.—*Three-Year Curriculum.*—The curriculum in the School of Pharmacy extends over three years, and leads to the degree of Pharmaceutical Chemist.

EQUIPMENT.—The capacity of the laboratories is 700 students, working at one time.

The library contains over five thousand volumes, including, in addition to works of reference, many rare books, and complete files of the leading pharmaceutical journals.

DESCRIPTION OF COURSES IN PHARMACY

PHARMACY

FIRST YEAR

1. THEORETICAL PHARMACY.—Three lectures and recitations each week. I.
Professor SNOW; Mr. SHKOLNIK, Mr. BALIN, Mr. REIFLER, Mr. TEMPLETON
2. PHARMACEUTICAL PHYSICS.—One lecture or recitation and one laboratory period of three hours each week. I.
Professor SNOW; Mr. SHKOLNIK, Mr. BALIN, Mr. REIFLER, Mr. TEMPLETON
3. ARITHMETIC OF PHARMACY.—Three lectures or recitations each week. I.
Mr. BALIN, Mr. SHKOLNIK, Mr. REIFLER, Mr. TEMPLETON
4. GALENICAL PHARMACY AND INTRODUCTION TO INORGANIC PHARMACY.—Three lectures and recitations each week. II.
Professor SNOW; Mr. SHKOLNIK, Mr. BALIN, Mr. REIFLER, Mr. TEMPLETON
5. OPERATIVE PHARMACY.—One lecture or recitation and one laboratory period of three hours each week. II.
Professor SNOW; Mr. SHKOLNIK, Mr. BALIN, Mr. REIFLER, Mr. TEMPLETON

SECOND YEAR

6. GALENICAL PHARMACY AND THE PHARMACY OF THE INORGANIC COMPOUNDS.—Three lectures and recitations each week. I.
Professor SNOW; Mr. MARTIN, Mr. MORRISON, Mr. OCENASEK
7. DISPENSING.—One lecture or recitation and two three-hour laboratory periods each week. I.
Mr. MARTIN, Mr. OCENASEK
8. ORGANIC PHARMACY.—Three lectures and recitations each week. II.
Professor SNOW; Mr. MARTIN, Mr. MORRISON, Mr. OCENASEK
9. ORGANIC PHARMACEUTICAL PREPARATIONS.—One lecture or recitation and two three-hour laboratory periods each week. II.
Mr. MARTIN, Mr. OCENASEK

THIRD YEAR

10. OPERATIVE PHARMACY.—Three lectures or recitations and two three-hour laboratory periods each week. I.
Professor SNOW; Assistant Professor TERRY, Mr. EMIG, Mr. LEVIN
11. SEMINAR.—One recitation each week. I.
Assistant Professor TERRY; Mr. EMIG, Mr. LEVIN
12. SEMINAR.—One recitation each week. II.
Assistant Professor TERRY; Mr. EMIG, Mr. LEVIN
13. ADVANCED DISPENSING.—Three lectures or recitations and two three-hour laboratory periods each week. II.
Professor SNOW; Assistant Professor TERRY; Mr. EMIG, Mr. LEVIN
14. DISPENSARY PRACTICE.—Fifty clock hours during the year. I or II.
Mr. MORRISON, Mr. SHKOLNIK

CHEMISTRY

FIRST YEAR

- 1a. GENERAL CHEMISTRY.—Three lectures or recitations and one four-hour laboratory period each week. I.
Assistant Professor DAVIS; Mr. PATELSKI, Mr. KIRCH
3. GENERAL CHEMISTRY.—Four lectures or recitations each week. II.
Assistant Professor DAVIS; Mr. PATELSKI, Mr. KIRCH
4. QUALITATIVE ANALYSIS.—One laboratory period of four hours each week. II.
Assistant Professor DAVIS; Mr. PATELSKI

The School of Pharmacy

SECOND YEAR

5. QUANTITATIVE ANALYSIS.—Two lectures, one three-hour and one four-hour laboratory period each week. I. Mr. CLARKE, Miss ROSENBLUM, Mr. MINTZ
6. THEORETICAL ORGANIC CHEMISTRY.—Three lectures or recitations each week. I. Professor CLARK; Mr. WEBSTER, Mr. POWERS, Mr. MINTZ
7. QUANTITATIVE DRUG ANALYSIS.—Two lectures or recitations, one three-hour and one four-hour laboratory period each week. II. Mr. CLARKE, Miss ROSENBLUM, Mr. MINTZ
8. THEORETICAL ORGANIC CHEMISTRY.—Three lectures and recitations each week. II. Professor CLARK; Mr. WEBSTER, Mr. POWERS, Mr. MINTZ

THIRD YEAR

9. GENERAL ORGANIC CHEMISTRY.—Two lectures or recitations each week. I. Professor CLARK
10. ORGANIC PREPARATIONS.—One lecture and two four-hour laboratory periods each week. I. Mr. WEBSTER, Mr. POWERS
11. ADVANCED DRUG ANALYSIS.—One lecture and two four-hour laboratory periods each week. II. Professor CLARK; Mr. WEBSTER, Mr. POWERS

MATERIA MEDICA AND BOTANY

FIRST YEAR

1. GENERAL BOTANY.—Three lectures or recitations and one laboratory period of three hours each week. I. Professors DAY, GATHERCOAL; Miss GALLAGHER, Mr. RIENDEAU
2. PHYSIOLOGY AND HYGIENE.—Three lectures or recitations each week. II. Dr. GROOT
3. PLANT HISTOLOGY.—One lecture or recitation and two three-hour laboratory periods each week. II. Professor GATHERCOAL; Mr. OWEN, Miss GALLAGHER, Mr. RIENDEAU

SECOND YEAR

4. MATERIA MEDICA.—Three lectures or recitations each week. I. Professor DAY; Assistant Professor WIRTH; Mr. DORJAHN
5. PHARMACOGNOSY.—One recitation and two three-hour laboratory periods each week. I. Assistant Professor WIRTH; Mr. DORJAHN, Miss STUCHLIK
6. MATERIA MEDICA.—Three lectures or recitations each week. II. Professor DAY; Assistant Professor WIRTH; Mr. DORJAHN
7. PHARMACOGNOSY.—One recitation and two three-hour laboratory periods each week. II. Assistant Professor WIRTH; Mr. DORJAHN, Miss STUCHLIK

THIRD YEAR

8. BACTERIOLOGY.—Three lectures or recitations and three three-hour laboratory periods each week. I or II. Professor GATHERCOAL; Miss MEYER, Mr. OWEN, Mr. EYER
9. MATERIA MEDICA.—Three lectures or recitations each week. II. Professor DAY; Assistant Professor WIRTH; Mr. DORJAHN
10. PHARMACOGNOSY.—Two three-hour laboratory periods each week. I or II. Mr. OWEN, Mr. RIENDEAU

PART III

DESCRIPTION OF COURSES

EXPLANATION

The arrangement of subjects in the Description of Courses is alphabetical. The connections of allied departments are indicated by cross references.

Following the description of each course of instruction will be found the requirements, if any, for admission to that particular course. The sequence indicated by these prerequisites must be followed. For instance, under Art and Design 14b, Applied Design, the prerequisites given are Art and Design 12 and 14a. These two courses must be completed before Course 14b may be taken.

If a course not required for graduation is selected by fewer than five students it may be withdrawn for the semester.

Graduate courses are numbered upward from 100.

Credit is reckoned, *for undergraduate students, in semester hours*, or simply *hours*. An hour is one class period a week for one semester or the equivalent in laboratory, shop, or drawing room.

The semester or semesters that the course is offered and the number of hours each semester for which the course counts are shown after each course, thus: I and II; (2). The Roman figures indicate semesters; the Arabic numerals in parentheses indicate hours of credit for *each semester* for undergraduates.

Credit for first-year graduate students, candidates for the master's degree, is counted in units. A unit course is one which requires ten hours of time a week through one semester, irrespective of the distribution of that time in class work, laboratory work, and private study; four such courses or their equivalent constitute a full minimum program for one semester. The unit values of graduate courses (numbered 100 and upward) are indicated in the following pages. Courses of the intermediate groups "for graduates and advanced undergraduates" are in general (unless otherwise specified by the department concerned) evaluated as follows for graduate credit: (a) courses open only to students having at least senior standing, 1 unit for a 4-hour or 5-hour course, $\frac{1}{2}$ unit for a 1-hour, 2-hour, or 3-hour course; (b) courses open to juniors, $\frac{1}{2}$ unit for a 4-hour or 5-hour course; $\frac{1}{4}$ unit for a 1-hour, 2-hour, or 3-hour course.

For second-year and third-year graduate students, candidates for the doctor's degree, no record of units is kept.

The omission of a course for the current year is indicated by enclosing the entire description of such a course in brackets.

Courses given in the summer session of 1928 are indicated by the initial letter S preceding the number and are grouped by departments after the courses given during the winter.

ACCOUNTANCY

(See BUSINESS ORGANIZATION AND OPERATION.)

AGRICULTURAL COLLEGE EXTENSION

4. LECTURES FOR FRESHMEN.—Required of first-year students who have never done university work. Credit given to agricultural freshmen only. I; (1).

Assistant Dean RANKIN and others

AGRICULTURAL EDUCATION

(See EDUCATION.)

AGRONOMY

COURSES FOR UNDERGRADUATES

8. FORAGE CROPS.—Adaptation, culture, utilization, and preservation. Lectures; discussions; assigned readings. II; (3).

Assistant Professor PIEPER

Prerequisite: Agronomy 25.

12. SOIL FERTILITY.—Permanent maintenance; effect of soil treatment and cropping systems on productive capacity of soils. Lectures; quiz; laboratory. I; (3).

Professor DeTURK; Mr. CRANE

Prerequisite: Chemistry 22; Agronomy 9.

14. GRAIN GRADING AND MARKETING.—(For students who plan to enter the grain or seed business.) Sampling, inspection, and grading by Federal Grain Standards; methods and problems of marketing. Lectures; laboratory. Inspection trip required; cost about \$15. I; (3).

Mr. RICEY; Assistant Professor PIEPER

Prerequisite: Economics 1 or 2; Agronomy 25.

18a-k. INVESTIGATION WITH THESIS.—(Continuous throughout the year; credit not given for either semester separately.) (5).

Prerequisite: 90 hours of university work, including not less than 20 hours pertinent to thesis problem; approval of head of department.

(a-b). SOIL FERTILITY.

Professor DeTURK

(c-d). SOIL PHYSICS.

Professor SMITH

(e-f). SOIL BIOLOGY.

Assistant Professor SEARS

(g-h). PLANT BREEDING.

Associate Professor WOODWORTH

(j-k). FIELD CROPS.

Professor BURLISON

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. I and II; (3).

Assistant Professor PIEPER; Mr. MATLOCK

Prerequisite: Botany 5.

28. SOILS.—Origin, formation, and nature of soils; kinds of soils and their properties; increase and maintenance of productive capacity; amendments, fertilizers, management practices, and cropping systems. Lectures; quiz; laboratory. Field trip required; cost not to exceed \$1. I and II; (5).

Professor DeTURK; Assistant Professor WIMER; Mr. HARLAND, Mr. CRANE, Mr. STAUFFER

Prerequisite: Chemistry 5; Geology 44.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

7. ADVANCED CROP PRODUCTION.—Ecological behavior of farm crops. Lectures; assigned reading. II; (3).

Professor BURLISON; Assistant Professor DUNGAN

Prerequisite: Agronomy 25.

10. SPECIAL WORK IN SOIL PHYSICS.—Soil character; soil groups of the world; soil geography; physical properties of soils. Lectures; assigned reading; laboratory. II; (3).
Professor SMITH; Assistant Professor WIMER

Prerequisite: Agronomy 28 or equivalent.

11. SOIL BIOLOGY.—Micro-organisms of the soil in relation to fertility; nitrogen fixation, assimilation, and preservation. Lectures; quiz; laboratory. II; (5).
Assistant Professor SEARS; Mr. CLARK

Prerequisite: Agronomy 12 or 28; Bacteriology 5a and 5b, or Bacteriology 20.

13. THEORY AND PRACTICE OF SOIL FERTILITY MAINTENANCE.—Chemistry of plant growth; utilization of plant-food materials; special methods of analysis and problems in laboratory and greenhouse. I; (3).
Assistant Professor SEARS

Prerequisite: Agronomy 12 or 28.

22. PLANT BREEDING.—Crop improvement. Lectures; assigned reading; demonstrations. I; (3).
Associate Professor WOODWORTH; Mr. MUMM

Prerequisite: Zoology 15.

COURSES FOR GRADUATES

101. SOIL INVESTIGATIONS.—Fertility; methods of investigation; interpretation of results; experimental error and its control. Lectures; outside reading. I; (1 unit).
Professor DeTURK

104. SEMINAR IN AGRONOMY.—I and II; ($\frac{1}{4}$ unit). Heads of divisions

111. SOIL BIOLOGY.—Biochemical and bacteriological methods. Lectures; assigned readings. I; ($\frac{1}{2}$ to 1 unit).¹ Professor DeTURK

112. ADVANCED PLANT BREEDING.—Biometry; field plot technic; statistical treatment of experimental data; cytology; plant genetics; problems in selection and hybridization. Lectures. II; (1 unit).
Associate Professor WOODWORTH

114. CROP PRODUCTION.—Ecology; methods and results of investigations. I and II; ($\frac{1}{2}$ to 2 units).¹ Professor BURLISON

118. RESEARCH.—Special problems. I and II; ($\frac{1}{2}$ to 4 units).¹ Heads of divisions

119. EXPERIMENT STATION PROBLEMS.—See Animal Husbandry 103.
Professor MUMFORD

ANATOMY

(See ZOOLOGY.)

ANIMAL HUSBANDRY

COURSES FOR UNDERGRADUATES

1. INTRODUCTION TO ANIMAL HUSBANDRY.—Elementary livestock judging. Required of students not having had livestock judging in high school. (No credit allowed to juniors and seniors.) I and II; (2).
Mr. CRAWFORD

3. LIVESTOCK JUDGING.—Judging horses, beef cattle, sheep, and swine. I; (5).
Associate Professor SNAPP

Prerequisite: Animal Husbandry 1 or equivalent.

6. LIVESTOCK MANAGEMENT.—Breeding, feeding, and management of horses, beef cattle, sheep, and swine. II; (5).
Professor EDMONDS

Prerequisite: Animal Husbandry 21. It is recommended that Farm Management 1 be taken previously or concurrently.

¹In registering for a course with variable units, a student must put down on his study-list not the possible units as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 4 units but $\frac{1}{2}$, or 1, or 2, or 3, or 4 units.

9a-v. INVESTIGATION WITH THESIS.—(Continuous throughout the year; credit is not given for either semester separately.)

Prerequisite: 90 hours of university work, including 20 hours pertinent to the thesis problem; and the approval of the head of the department. (5).

(a-b).	BEEF CATTLE.	Professor RUSK; Associate Professor SNAPP
(c-d).	HORSES.	Professor EDMONDS
(e-f).	SHEEP.	Assistant Professor KAMMLADE
(g-h).	SWINE.	Professor CARROLL
(j-k).	POULTRY.	Professor CARD
(l-m).	ANIMAL NUTRITION.	Professor MITCHELL
(n-p).	ANIMAL BREEDING.	Associate Professor ROBERTS
(q-r).	ANIMAL PATHOLOGY.	Professor GRAHAM
(s-t).	MEATS.	Associate Professor BULL
(u-v).	MARKETING.	Associate Professor ASHBY

12. SPECIAL PROBLEMS.—I and II; (5). Members of the department

Prerequisite: 90 hours of university work; approval of the head of the department.

21. PRINCIPLES OF FEEDING.—I and II; (3). Associate Professor BULL; Mr. OLSON

Prerequisite: Chemistry 5; Animal Husbandry 1.

34. ANATOMY AND PHYSIOLOGY, AND NON-CONTAGIOUS AND PARASITIC DISEASES OF FARM ANIMALS.—Lectures; readings, quizzes. I; (3).

Professor GRAHAM; Mr. HECTORNE

Prerequisite: Animal Husbandry 21.

35. ANIMAL HYGIENE; SANITATION; CONTAGIOUS DISEASES OF FARM ANIMALS.—Lectures; readings, quizzes. II; (2).

Professor GRAHAM; Mr. HECTORNE

Prerequisite: Animal Husbandry 34; Bacteriology 5a.

36. MEAT.—Physical and chemical composition, nutritive value, economy, selection, and utilization of different cuts. Lectures and demonstrations. I; (2).

Associate Professor BULL

37. POULTRY MANAGEMENT.—Lectures; readings, quizzes. II; (3).

Professor CARD; Mr. BARRETT

Prerequisite: Animal Husbandry 21.

38. POULTRY BREEDS AND JUDGING.—From the students in this class will be chosen the team to represent the University in the Annual Mid-West Inter-Collegiate Student Poultry Judging Contest. This class will visit a nearby poultry show; estimated cost of trip, \$10. I; (2).

Professor CARD; Mr. BARRETT

Prerequisite: Animal Husbandry 37.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

7. PRINCIPLES OF ANIMAL NUTRITION.—Lectures; recitations. I; (5). Mr. HAMILTON

Prerequisite: 90 hours of university work including Animal Husbandry 21 and Chemistry 22 and 32.

10. MEAT.—Farm butchering; cutting, curing, and care of meats. The relation of the live animal to the dressed carcass. The class will visit a Chicago packing house; estimated cost of trip, \$15. II; (3).

Associate Professor BULL; Mr. OLSON

Prerequisite: Animal Husbandry 21 and 36.

22. ADVANCED STOCK JUDGING.—From the students in this class will be chosen the team to represent the University in the Annual Inter-Collegiate Student Judging Contest. I; (3).

H heads of divisions

Prerequisite: Animal Husbandry 3.

24. MEAT.—Special problems. I; (2 to 5).¹ Associate Professor BULL; Mr. OLSON

Prerequisite: Animal Husbandry 10.

25. BEEF PRODUCTION.—I; (3).

Professor RUSK; Associate Professor SNAPP

Prerequisite: Animal Husbandry 3 and 6.

¹In registering for a course with variable credit hours a student must put down on his study-list not the possible hours as shown here, but the number of hours for which he intends to take the course; i.e., not 2 to 5, but 2, or 3, or 4, or 5.

26. PORK PRODUCTION.—I; (3). Professor CARROLL
Prerequisite: Animal Husbandry 3 and 6.
27. SHEEP HUSBANDRY.—II; (3). Assistant Professor KAMMLADE
Prerequisite: Animal Husbandry 3 and 6.
28. HISTORY OF BREEDS OF LIVE STOCK.—Lectures; readings; problems. II; (3).
Prerequisite: Animal Husbandry 3. It is recommended that this course precede Animal Husbandry 22.
29. SYSTEMS OF LIVE-STOCK FARMING.—Physical and economic factors; economic organization. The class visits some of the live stock farms included in the cost accounting investigations conducted by the departments of Animal Husbandry and Farm Organization and Management; estimated cost of trips, \$10. II; (2). Associate Professor WILCOX
Prerequisite: Farm Management 1; Animal Husbandry 6.
31. ADVANCED COURSE IN ANIMAL NUTRITION.—Physiology; factors affecting metabolism. Lectures; quizzes; readings. II; (3). Professor MITCHELL
Prerequisite: Animal Husbandry 7.
32. MARKETING LIVE STOCK.—II; (2). Associate Professor ASHBY
Prerequisite: 60 hours of university work; Animal Husbandry 3.
33. HORSE PRODUCTION.—II; (3). Professor EDMONDS; Mr. CRAWFORD
Prerequisite: Animal Husbandry 3 and 6.
39. POULTRY PRODUCTION.—Breeding, incubation, brooding, and rearing. Lectures; laboratory. II; (3). Professor CARD
Prerequisite: Animal Husbandry 37.
40. ECONOMICS OF POULTRY KEEPING.—I; (3). Professor CARD
Prerequisite: Animal Husbandry 38 and 39.
41. ANIMAL BREEDING.—Domestication; physiology of reproduction; heredity; systems of breeding; selection. Lectures; demonstrations; laboratory. II; (3). Associate Professor ROBERTS
Prerequisite: Zoology 15 or equivalent.

COURSES FOR GRADUATES

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 this University.

103. EXPERIMENT STATION PROBLEMS.—Objects, methods, and sources of error in experimental work. II; ($\frac{1}{2}$ unit). Professor MUMFORD
110. ANIMAL NUTRITION.—Biochemistry, digestion, metabolism of proteins. I, II; ($\frac{1}{2}$ unit). Professors MITCHELL, GRINDLEY
- 112a-f. RESEARCH.—I, II; (1 to 2 units).¹ These courses may be taken during the summer by special permission.
- a. ECONOMIC FACTORS INVOLVED IN MEAT PRODUCTION. Professor RUSK
- b. SYSTEMS OF LIVE-STOCK FARMING. Associate Professor CASE
- c. THE VALUATION OF PEDIGREES.—Not given, 1928-29.]
- d. ANIMAL NUTRITION. Professor MITCHELL
- e. ANIMAL BREEDING. Associate Professor ROBERTS
- f. POULTRY HUSBANDRY. Professor CARD
117. ANIMAL BREEDING.—Physiology of reproduction; fertility; heredity. I, II; (1 unit). Associate Professor ROBERTS
118. ANIMAL NUTRITION SEMINAR.—I, II; ($\frac{1}{2}$ unit). Professor MITCHELL
119. LABORATORY METHODS IN ANIMAL NUTRITION.—I, II; ($\frac{1}{2}$ to 1 unit).¹ Professor MITCHELL
120. LABORATORY METHODS IN THE DIAGNOSIS OF ANIMAL DISEASES.—I, II; ($\frac{1}{2}$ to 1 unit).¹ Professor GRAHAM

¹In registering for a course with variable units, a student must put down on his study-list not the possible units as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 2 units, but $\frac{1}{2}$, or 1, or 2.

ARCHITECTURE

A. ARCHITECTURE

11. HISTORY OF ARCHITECTURE.—(Non-technical.) Architectural form from early times down to the Renaissance. Illustrated lectures; readings; semester reports. I; (3). Professor NEWCOMB

Prerequisite: Sophomore standing. Not open to students expecting a degree in Architecture.

12. HISTORY OF ARCHITECTURE.—(Non-technical.) Renaissance and modern architecture. Illustrated lectures; readings; semester reports. II; (3). Professor NEWCOMB

Prerequisite: Architecture 11.

13, 14, 15, 16, 18. HISTORY OF ARCHITECTURE (for architects and architectural engineers).—The evolution of architectural forms from the Egyptian period to modern times. Illustrated lectures; readings; quizzes; reports. 13, 15-I; 14, 16, 18-II; (2). Professor NEWCOMB; Assistant Professor O'DONNELL

Prerequisite: Architecture 31 and 32 for architects. Sophomore standing for architectural engineers. Courses must be taken in sequence.

23-24. FREEHAND DRAWING.—Charcoal drawing from the cast. Water color work. I and II; (2). Mr. KENNEDY

Prerequisite: Architecture 32. The courses must be taken in sequence.

25. FREEHAND DRAWING.—Arrangement of form and color; rhythm and sequence; harmony and contrast. I; (2). Assistant Professor BAILEY

Prerequisite: Architecture 24.

26. FREEHAND DRAWING.—Charcoal, pen, pencil, and water color drawing from the cast and still-life. Out-of-door sketching. II; (2). Assistant Professor BAILEY

Prerequisite: Architecture 25.

27. FREEHAND DRAWING.—Figure drawing from the cast and from life. I; (2). Assistant Professor BAILEY

Prerequisite: Architecture 26.

28. FREEHAND DRAWING.—Life drawing. I or II; (2). Assistant Professor BAILEY

Prerequisite: Architecture 27.

31. ARCHITECTURAL AND FREEHAND DRAWING.—Instruments, pen, pencil, and brush; lettering; shades and shadows; perspective. Charcoal drawing from the cast. I; (4). Mr. KENNEDY, Mr. LOVE, Mr. HORNER

Prerequisite: Registration in General Engineering Drawing 2.

32. ARCHITECTURAL AND FREEHAND DRAWING.—Elements of architecture; walls, moldings, doors, windows, the Orders, vaults, roofs, stairs. Wash rendering, charcoal drawing from the cast. Lectures and sketching. II; (4). Mr. LOVE, Mr. HORNER, Mr. HOGAN

Prerequisite: Architecture 31.

33-34. DESIGN.—(Elementary). Rendered order and sketch problems. I and II; (3). Assistant Professor BAILEY; Mr. LOVE

Prerequisite: Architecture 32. These courses must be taken in sequence.

35-36. DESIGN.—(Intermediate). Rendered plan and sketch problem. I and II; (5). Mr. HARTELL, Mr. FJELDE

Prerequisite: Architecture 34; registration in Architecture 65, 66. These courses must be taken in sequence.

37. DESIGN.—(Advanced). Original design. I; (7). Professor DILLENBACK; Mr. BEALS

Prerequisite: Architecture 36.

38. ADVANCED DESIGN.—I or II; (7). Professor DILLENBACK; Mr. BEALS

Prerequisite: Architecture 37.

43. TECHNOLOGY OF MATERIALS.—Growth, cutting, seasoning, working, and finishing of woods; detailing on large scale; floors, walls, roofs, doors, windows, cornices, stairs, wainscoting, cabinet-work, interior finish; working drawings. I; (3).

Prerequisite: General Engineering Drawing 2, Architecture 31, 32, for students in the Department of Architecture; consent of the instructor for others. Mr. LESCHER, Mr. SPANGLER

44. TECHNOLOGY OF MATERIALS.—Materials for stone masonry; kinds of masonry and external finish; tools for stone cutting; brick masonry; terra cotta; columns, beams, girders, and footings; joints and connections. Working drawings. II; (3).

Prerequisite: General Engineering Drawing 2; Architecture 32, 43, for students in the Department of Architecture; consent of the instructor for others. Mr. LESCHER, Mr. SPANGLER

45. GRAPHIC STATICS.—Trussed roofs; steel and masonry arches, domes. Graphic representation of reactions, bending moments, shear and deflection in beams. (For architects.) I; (3).

Prerequisite: Theoretical and Applied Mechanics 16. Assistant Professor MORGAN

46. GRAPHIC STATICS.—Wooden and steel roofs; determination of section of members; design of joints; mill and steel skeleton construction. II; (3).

Prerequisite: Architecture 45. Assistant Professor MORGAN

55. BUILDING SANITATION.—Plumbing; water closets; drains and systems of water supply; sewage disposal. (For architects.) Recitations; lectures; designs for special problems. II; (1).

Prerequisite: Physics 9a-9b, 10a-10b; Architecture 43, 44. Mr. LESCHER

59. DOMESTIC ARCHITECTURE.—(Given in connection with Home Economics 2.) Lectures; criticism. I; (2).

Assistant Professor FOSTER

60a. SPECIAL LECTURES.—(For architects.) II; (2). Associate Professor PALMER

Prerequisite: Senior standing.

65-66. THEORY OF ARCHITECTURE.—Influence of function on form, plan, and elevation; problem analysis. Lectures; research; exercises. I and II; (1).

Prerequisite: Registration in Architecture 35 or 36. These courses must be taken in sequence. Mr. FJELDE

67. THEORY OF FORM.—Arrangement of form; architectural ornament and composition, proportion, and balance. II; (2).

Prerequisite: Senior standing in architecture. Mr. HOGAN

68. SPECIFICATIONS.—General and special clauses; contracts; practice in writing several sets; relations of the architect, owner, and builder; office organization; building ordinances; ethics. (For architects.) I; (3).

Prerequisite: Senior standing in architecture. Professor PROVINCE

71. ARCHITECTURAL ELEMENTS.—(For those interested in general architectural forms and presentation.) The use of drawing instruments, lettering, shades and shadows. Simple motifs. Pencil and charcoal drawing from objects and from simple casts. Outline and proportion. I; (4).

Prerequisite: Not open to students expecting a degree in Architecture. Mr. KENNEDY, Mr. CRANE

72. ARCHITECTURAL ELEMENTS.—The orders of architecture and their application to simple design problems. Pencil and charcoal drawing from casts of architectural ornament. II; (4).

Prerequisite: Architecture 71. Mr. KENNEDY, Mr. CRANE

75. FRAME CONSTRUCTION DETAILS.—For Landscape Students—Characteristics and uses of various woods. Lectures and drafting room work involving details of construction for garden fences, gates, pergolas, shelters. I; (3).

Prerequisite: Consent of the instructor. Not open to students in the Department of Architecture. Assistant Professor FOSTER

76. MASONRY CONSTRUCTION DETAILS.—For Landscape Students—Materials used in masonry construction, stone, brick, terra cotta, tile, and other materials as applied to walks, walls, gateways, shelters, and similar subjects. Lectures and drafting room work. II; (3).

Prerequisite: Architecture 75. Assistant Professor FOSTER

97-98. THESIS.—I and II; (7).

Professor DILLENBACK

99. INSPECTION TRIP.—I; (no credit).

Prerequisite: Senior standing.

B. ARCHITECTURAL ENGINEERING

33. ARCHITECTURAL DRAWING.—Lettering; elements of architecture; walls, mouldings, windows, doors, shades and shadows, perspective, the Orders, vaults, roofs, stairs; wash rendering, stereotomy, charcoal drawing from the cast. Lectures; sketching. I; (3).

Mr. CRANE

Prerequisite: General Engineering Drawing 1, or 4, and 2.

34. DESIGN.—(Elementary.) Rendered order and sketch problems; library research. I and II; (3).

Mr. CRANE

Prerequisite: Architectural Engineering 33.

35-36. DESIGN.—(Intermediate.) Rendered plan and sketch problems; library research. I and II; (3).

Mr. REEVE

Prerequisite: Architectural Engineering 34. The courses must be taken in sequence.

43. TECHNOLOGY OF MATERIALS.—See Architecture 43. (For architectural engineers.) I; (2).

Mr. LESCHER, Mr. SPANGLER

Prerequisite: General Engineering Drawing 1, 2.

44. TECHNOLOGY OF MATERIALS.—See Architecture 44. II; (2).

Mr. LESCHER, Mr. SPANGLER

Prerequisite: Architectural Engineering 33, 43; General Engineering Drawing 1, 2.

45. GRAPHIC STATICS.—Application to forces; beams under fixed and moving loads. I; (3).

Assistant Professor MORGAN

Prerequisite: Theoretical and Applied Mechanics 20; registration in Theoretical and Applied Mechanics 25.

46. ADVANCED GRAPHIC STATICS.—Analysis of masonry arches, domes, and vaults; large and unusual forms of roof trusses. II; (3).

Assistant Professor MORGAN

Prerequisite: Architectural Engineering 45.

47. ARCHITECTURAL ENGINEERING.—Design and working drawings of trusses, members and joints, plate girders, chimneys; investigations of wind bracing. I; (5).

Associate Professor PALMER; Assistant Professor MORGAN

Prerequisite: Theoretical and Applied Mechanics 26; Architectural Engineering 44, 46.

48. ARCHITECTURAL ENGINEERING.—Footings; framed structures; working drawings. II; (5).

Associate Professor PALMER; Assistant Professor MORGAN

Prerequisite: Architectural Engineering 47.

57. FIREPROOF CONSTRUCTION.—Reinforced concrete and other forms of fireproof construction. I; (2).

Associate Professor PALMER

Prerequisite: Theoretical and Applied Mechanics 26; Architectural Engineering 44, 46; registration in Architectural Engineering 47.

58. FIREPROOF CONSTRUCTION.—(Continuation of first semester's work.) II; (2).

Associate Professor PALMER

Prerequisite: Architectural Engineering 47, 57; registration in Architectural Engineering 48.

67. BUILDING SANITATION.—See Architecture 55. (For architectural engineers.) Recitations; lectures; quizzes; designs for special problems. II; (2).

Mr. LESCHER

Prerequisite: Physics 1a-3a, 1b-3b; Architectural Engineering 43 and 44.

68. ESTIMATES AND SPECIFICATIONS.—Estimating; contracts; specifications; general and special clauses; relations of architect, owner, and builder. (For architectural engineers.) II; (4).

Professor PROVINE

Prerequisite: Senior standing in architectural engineering.

99. INSPECTION TRIP.—I; (no credit).

Prerequisite: Senior standing.

COURSES FOR GRADUATES

Entrance on graduate work in architecture presupposes the full undergraduate course in that subject. Semi-weekly conferences are held and additional instruction given in all courses as may be required.

101. ARCHITECTURAL CONSTRUCTION.—Design of special structures. I and II; ($\frac{1}{2}$ to 1 unit).¹ Professor PROVINE; Associate Professor PALMER
103. ADVANCED ARCHITECTURAL GRAPHICS.—I and II; (1 to 2 units).¹ Professor PROVINE; Associate Professor PALMER
104. ARCHITECTURAL DESIGN.—Advanced course. I and II; (1 to 4 units).¹ Professor DILLENBACK
105. ARCHITECTURAL PRACTICE.—Contracts, specifications, and office methods. I and II; ($\frac{1}{4}$ to $\frac{1}{2}$ unit).¹ Professor PROVINE
106. ARCHITECTURAL HISTORY.—Special research. I and II; ($\frac{1}{2}$ to 2 units).¹ Professor NEWCOMB

ART AND DESIGN

1. FREEHAND DRAWING.—Charcoal and pencil; perspective; light, shadow, shade, and reflections in monochrome; graphical representation. I and II; (3). (Two hours' credit for seniors.) Mr. NEARPASS, Mr. DONOVAN

2a-2b. PICTORIAL COMPOSITION.—Arrangement of pictorial effects in monochrome. 2a-I; 2b-II: (3). Mr. NEARPASS

Prerequisite: Art and Design 1.

3a-3b. FIGURE DRAWING.—Drawing from posed model; anatomy; proportion, construction, composition, and action. 3a-I, 3b-II: (3). Assistant Professor BRADBURY

Prerequisite: Art and Design 1.

3c-3d. ADVANCED FIGURE DRAWING.—3c-I; 3d-II: (3).

Assistant Professor BRADBURY

Prerequisite: Art and Design 3a.

4a-4b. WATER COLOR PAINTING.—Still-life; flowers and outdoor sketching. 4a-I; 4b-II: (3). Mr. NEARPASS

Prerequisite: Art and Design 1.

4c-4d. ADVANCED WATER COLOR PAINTING.—4c-I; 4d-II: (3).

Mr. NEARPASS

Prerequisite: Art and Design 4a.

6a-6b. FIGURE AND PORTRAIT PAINTING.—Painting in oil from costumed models; portrait and character study. 6a-I; 6b-II: (3). Assistant Professor BRADBURY

Prerequisite: Art and Design 3a.

6c-6d. ADVANCED FIGURE AND PORTRAIT PAINTING.—6c-I; 6d-II: (3).

Assistant Professor BRADBURY

Prerequisite: Art and Design 3a, 6a.

7a-7b. STILL-LIFE IN OIL COLORS.—Still-life; flowers and outdoor sketching. 7a-I; 7b-II: (3). Mr. DONOVAN

Prerequisite: Art and Design 1.

7c-7d. ADVANCED STILL LIFE AND LANDSCAPE IN OIL COLORS.—7c-I; 7d-II: (3).

Mr. DONOVAN

Prerequisite: Art and Design 7a.

8a-8b. MODELING.—Clay modeling of anatomical and decorative forms; plaster molds and models; sculptural art. 8a-I; 8b-II: (3). Assistant Professor LAKE

Prerequisite: Art and Design 1.

8c-8d. ADVANCED MODELING.—8c-I; 8d-II: (3).

Assistant Professor LAKE

Prerequisite: Art and Design 8a.

¹In registering for a course with variable units, a student must put down on his study-list not the possible units as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 4 units, but $\frac{1}{2}$, or 1, or 2, or 3, or 4.

9a. COURSE FOR TEACHERS.—Work in common school art study for the first six grades; organization; equipment; administrative duties of the supervisor. I; (3).

MISS ANDERSON

Prerequisite: Art and Design 12.

9b. COURSE FOR TEACHERS.—Work in common school art study for the seventh and eighth grades and high school; organization; equipment; administrative duties of the supervisor. II; (3).

MISS ANDERSON

Prerequisite: Art and Design 12.

10. SKETCHING.—Pen, pencil, wash, charcoal, pastel; methods in sketching from still-life, landscape, and figure. I and II; (1).

ASSISTANT PROFESSOR BRADBURY

Prerequisite: Art and Design 2 or 3a.

12. DESIGN.—Theory of pure design; effects of material on execution; fitness of forms of media; space divisions and relations; color schemes and exercises; conventionalization of natural forms. I and II; (2).

ASSISTANT PROFESSOR LAKE

Prerequisite: Art and Design 1.

13a. DESIGN.—A study of composition in monochrome for home economics students. I and II; (2).

MISS SCHELL, MISS ANDERSON

13b. DESIGN.—A study of composition in line, tone, and colors. I and II; (2).

MISS SCHELL, MISS ANDERSON

Prerequisite: Art and Design 13a.

14a. APPLIED DESIGN.—Decorative illustration in black and white applied to posters, covers, book-plates, etc.; processes of reproduction in printing. I; (3).

ASSISTANT PROFESSOR BRADBURY

Prerequisite: Art and Design 12.

14b. APPLIED DESIGN.—Decorative illustration in color applied to posters, covers, book-plates, etc.; processes of reproduction in printing. II; (3).

ASSISTANT PROFESSOR BRADBURY

Prerequisite: Art and Design 12, 14a.

19. HISTORY OF FINE ARTS.—Periods and styles of architecture, sculpture, and painting previous to the Italian Renaissance. I; (2).

ASSISTANT PROFESSOR LAKE

Prerequisite: One year of college work.

20. HISTORY OF FINE ARTS.—Periods and styles of architecture, sculpture, and painting of the Italian Renaissance and to the present time. II; (2).

ASSISTANT PROFESSOR LAKE

Prerequisite: One year of college work.

SUMMER SESSION COURSES

S1. ELEMENTARY ART.—Form drawing from still-life, cast, and nature; outline and shading in charcoal; perspective. (2).

ASSISTANT PROFESSOR LAKE

S9. ART FOR THE COMMON SCHOOLS.—Planning and execution of work in common school art study; blackboard drawing. Lectures on organization, equipment, and the administrative side of the supervisor's work. (2).

ASSISTANT PROFESSOR LAKE

S19. HISTORY OF FINE ARTS.—(2).

ASSISTANT PROFESSOR LAKE

Equivalent: Art and Design 19.

ASTRONOMY

COURSES FOR UNDERGRADUATES

1. DESCRIPTIVE ASTRONOMY.—The earth as an astronomical body; the solar system. I; (3). (Credit not given for both 1 and 3).

PROFESSOR BAKER; MR. WALCK

Prerequisite: Sophomore standing.

2. DESCRIPTIVE ASTRONOMY.—Continuation of course 1. The sun; stars and nebulae; structure of the universe; cosmic evolution. II; (3).

PROFESSOR BAKER

Prerequisite: Astronomy 1 or 3.

3. GENERAL ASTRONOMY.—Similar to course 1, but more technical. II; (3). (Credit not given for both 1 and 3).

PROFESSOR BAKER; MR. WALCK

Prerequisite: Mathematics 4; sophomore standing; general physics desirable.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

7. CELESTIAL MECHANICS.—Central forces; potentials; differential equations of planetary motion; theory of orbit determination. II; (3). Professor BAKER
Prerequisite: Mathematics 9.
- [9. ASTROPHYSICS.—I; (3). Not given, 1928-29. Professor BAKER
Prerequisite: Astronomy 1 or 3; general physics.]
14. OBSERVATIONAL ASTRONOMY.—I; (3). Professor BAKER
Prerequisite: Consent of instructor.
15. GEODETIC ASTRONOMY.—Laboratory. II; (3). Professor BAKER
Prerequisite: Mathematics 7.

COURSE FOR GRADUATES

101. SEMINAR.—I and II; (1 unit). Professor BAKER

SUMMER SESSION COURSE

- S1. DESCRIPTIVE ASTRONOMY.—(3). Professor BAKER
Prerequisite: Sophomore standing.

ATHLETIC COACHING

(See EDUCATION.)

BACTERIOLOGY

MAJOR: 20 hours chosen from the courses offered by this department. Five hours may be chosen from the following courses offered by other departments: dairy bacteriology (Dairy Husbandry).

MINORS: 20 hours chosen from one or two of the following: Chemistry, botany, zoology, physiology.

The prerequisite for graduate work in the department of bacteriology is 10 semester hours of bacteriology and 15 semester hours of some physical or biological science. Certain courses in the departments of agronomy, botany, chemistry, and dairy husbandry are required of students who are candidates for the doctor's degree. The attention of students is called to the courses in applied bacteriology offered by these departments, since they form an integral part of the instruction in bacteriology offered at the University.

COURSES FOR UNDERGRADUATES

5a. INTRODUCTORY BACTERIOLOGY AND SANITARY SCIENCE: 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. I and II; (3). Professor TANNER and assistants

Prerequisite: Sophomore standing; one semester of chemistry or consent of the instructor.

5b. INTRODUCTORY BACTERIOLOGY: LABORATORY.—Morphology and physiology of bacteria and related microorganisms; preparation of media and apparatus; staining; cultivation. Designed to accompany Bacteriology 5a. I and II; (2).

Dr. WALLACE, Miss MILLHOUSE, Mr. BURROWS, Mr. CLARK, Mr. REHM
Prerequisite: Bacteriology 5a or concurrent registration in it; Chemistry 5, N6, 10, or 4.

6. BACTERIOLOGY FOR SANITARY ENGINEERS.—I; (2½).

Miss MILLHOUSE

Prerequisite: Chemistry 80a.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

7a-7b. THESES AND SPECIAL PROBLEMS.—I and II; (3 to 5).¹

Professor TANNER; Dr. WALLACE

Prerequisite: Junior standing, 10 hours of bacteriology, or consent of instructor.

8. FOOD BACTERIOLOGY.—Decay of organic matter in nature; soil and sewage bacteria; water bacteria; foods; food poisoning; laboratory lectures; discussions; readings; reports. II; (5).

Professor TANNER; Dr. WALLACE, Mr. CLARK

Prerequisite: Junior standing; Bacteriology 5a and 5b, or their equivalents; consent of the instructor.

10. EPIDEMIOLOGY.—Spread and control of communicable diseases. Lectures; reading; problems. I; (2).

Dr. WALLACE

Prerequisite: Junior standing; Bacteriology 5a and 5b; consent of instructor.

20. GENERAL BACTERIOLOGY.—(For advanced undergraduates and graduates.) Laboratory; lectures; reading; reports. I and II; (5). Professor TANNER; Dr. WALLACE

Prerequisite: Two years of college chemistry; senior standing; consent of the instructor.

26. PATHOGENIC BACTERIOLOGY.—Recommended that students who take this laboratory course elect Bacteriology 10 at the same time. I; (3).

Dr. WALLACE

Prerequisite: Bacteriology 5a and 5b; junior standing and consent of the instructor.

COURSES FOR GRADUATES

103. PHYSIOLOGY OF BACTERIA.—Fermentation; growth and death; lectures; reading; reports. I; (1 unit).

Professor TANNER

107. RESEARCH IN BACTERIOLOGY.—Intended for those who are taking a major in bacteriology either for the master's or doctor's degree. I and II; (1 to 4 units).¹

118a-118b. CURRENT LITERATURE.—Required of all graduate students who major in bacteriology. I and II; (1/4 unit).

Professor TANNER

Prerequisite: Graduate standing; 10 hours of bacteriology; consent of the instructor.

SUMMER SESSION COURSES

NOTE.—The courses offered in the Summer Session are equivalent to courses of the same numbers given during the academic year and have the same prerequisites.

COURSES FOR UNDERGRADUATES AND GRADUATES

S5a. INTRODUCTORY BACTERIOLOGY AND SANITARY SCIENCE. Professor TANNER

S5b. INTRODUCTORY BACTERIOLOGY: LABORATORY. Professor TANNER; Dr. WALLACE

S20. GENERAL BACTERIOLOGY. Professor TANNER; Dr. WALLACE

S26. PATHOGENIC BACTERIOLOGY. Dr. WALLACE

S7-S107. RESEARCH. Professor TANNER

BANKING

(See ECONOMICS.)

BIOLOGY

(See BACTERIOLOGY, BOTANY, ENTOMOLOGY, PHYSIOLOGY, and ZOOLOGY.)

¹In registering for a course with variable hours or units, a student should put down on his study-list not the possible hours or units as shown here, but the number of hours or units for which he intends to take the course; i.e., not 1 to 5, but 1, or 2, or 3, or 4, or 5.

BOTANY

MAJOR: 20 hours of Botany exclusive of courses 1, 5, or 11.

MINOR: 20 hours chosen in consultation with the head of the department from not more than three subjects in the following list: agronomy, bacteriology, chemistry, entomology, geology, horticulture, mathematics, physics, physiology, and zoology. At least 8 hours must be offered in one subject.

COURSES FOR UNDERGRADUATES

1. GENERAL BOTANY.—Lectures, discussions, and laboratory. I and II; (5). (Four hours' credit for seniors).

Professor HOTTES; Associate Professor McDougall, and other members of the staff.

2. MORPHOLOGY.—Morphology of Thallophytes, Bryophytes, Pteridophytes, and Spermatophytes. II; (5).

Prerequisite: Botany 1 or 5.

Dr. HAGUE

3. PHYSIOLOGY.—The absorption of materials from the external world and their transformation within the organism; the production and use of food. I; (5).

Prerequisite: Botany 1 or 5.

Professor HOTTES and assistants

5. GENERAL BOTANY (For students in Agriculture).—Lecture, discussions, laboratory. I and II; (3). (Two hours' credit for seniors).

Professor HOTTES; Associate Professor McDougall, and other members of the staff

6. SYSTEMATIC BOTANY.—The structure, classification, and identification of flowering plants. I; (3).

Prerequisite: Botany 1 or 5.

Mr. BOGUSCH

7. PATHOLOGY.—The causes, diagnosis, and treatment of plant diseases. I; (3).

Prerequisites: Botany 1 or 5.

Professor STEVENS

8. ECOLOGY.—Plants in their natural habitats, in relation to environment, to animals, and to each other. II; (3).

Prerequisite: Botany 1 or 5.

Associate Professor McDougall

11. LOCAL FLORA.—A laboratory and field course for the identification of Illinois plants. II; (3).

Dr. HAGUE

12. MUSHROOMS.—Structure, identification, classification, and ecological relations of edible and poisonous mushrooms. I; (3).

Prerequisite: Botany 1 or 5.

Associate Professor McDougall

13. PHYSIOLOGY.—Response of the plant to external stimuli. II; (3).

Prerequisite: Botany 1 or 5.

Dr. KIENHOLZ

14. BOTANY FOR TEACHERS.—Intended primarily for students who expect to teach botany in high schools and normal schools. II; (3).

Professors HOTTES, STEVENS; Associate Professor McDougall

Prerequisite: 15 hours of Botany.

15. DISEASES OF PLANTS.—Groups such as fruits, vegetables, ornamentals, or cereals may be selected. II; (3).

Prerequisite: Botany 7.

Professor STEVENS

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

Candidates for advanced degrees in botany must offer for admission at least 20 hours in botany or 15 hours in botany and 5 hours in a related subject acceptable to the department. Graduate students who desire to elect botany for minor credit must offer 15 hours in botany or 10 hours in botany and 5 hours in a related subject acceptable to the department.

The department wishes to call the attention of graduate students to courses in agronomy and soils, 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 Experiment Station offer unusual facilities to the graduate student. Joint majors may be arranged in botany and agronomy.

Prerequisites, unless otherwise stated: 15 hours of Botany and junior standing.

33. **PHYSIOLOGY.**—Discussions and experiments on growth, and the effect of the environment on growth. I; (3 or 5).¹ Professor HOTTES and assistant

34. **PHYSIOLOGY.**—Discussions and experiments on respiration, and the effects of the environment and food on energy release. II; (3 or 5).¹ Professor HOTTES and assistant

40. **ALGAE.**—II; (3 or 5).¹ Given in 1928-29 and in alternate years. Dr. HAGUE

Prerequisite: 15 hours in Botany and junior standing or 5 hours in Biology and 25 hours of physical science and graduate standing.

41. **BRYOPHYTES.**—I; (3 or 5).¹ Given in 1928-29 and in alternate years. Dr. HAGUE

42. **FUNGI.**—General morphology and taxonomy. II; (3 or 5).¹ Professor STEVENS

[43. **PTERIDOPHYTES.**—I; (3 or 5).¹ Not given in 1928-29 or in alternate years. Dr. HAGUE]

[44. **SPERMATOPHYTES.**—II; (3 or 5).¹ Not given in 1928-29 or in alternate years. Dr. HAGUE]

45. **CYTOLOGY AND ANATOMY.**—Given in 1928-29 and in alternate years. II; (3 or 5).¹ Professor HOTTES

[46. **HEREDITY AND EVOLUTION.**—Not given in 1928-29 or in alternate years. I; (3 or 5).¹ Professor HOTTES and assistant]

60. **SYSTEMATIC BOTANY.**—Phylogenetic study of ferns and flowering plants. The principal orders and families. Taxonomy and the identification of species. II; (3 or 5).¹

70. **TAXONOMY OF PATHOGENIC FUNGI.**—Myxomycetes, Bacteria, Phycomycetes, and Ascomycetes. I; (3 or 5).¹ Professor STEVENS

Prerequisite: 15 hours of Botany inclusive of 7 or 42.

77. **TAXONOMY OF PATHOGENIC FUNGI.**—Basidiomycetes and Fungi Imperfecti. II; (3 or 5).¹ Professor STEVENS

Prerequisite: 15 hours of Botany inclusive of 7 or 42.

[78. **MORBID HISTOLOGY.**—I; (3 or 5).¹ Not given in 1928-29 or in alternate years. Professor STEVENS

Prerequisite: Botany 70 and 77.]

79. **METHODS IN PATHOLOGY.**—I; (3). Given in 1928-29 and in alternate years. Professor STEVENS

Prerequisite: Botany 70 and 77.

80. **ECOLOGY.**—Symbiosis: inter-relationship of plants and the living environment. I; (3 or 5).¹ Associate Professor McDUGALL

88. **ECOLOGY.**—Plant Communities: structure and development of local plant associations. II; (3 or 5).¹ Associate Professor McDUGALL

90a-90b. **THESIS COURSE.**—I and II; (2).

91a-91b. **HONORS COURSE.**—I and II; (2).

COURSES FOR GRADUATES

110. **BOTANICAL DISCUSSIONS.**—Required of all graduate students in Botany. I, II; (no credit).

113. **DISCUSSIONS IN PHYSIOLOGY.**—I and II; ($\frac{1}{4}$ unit). Professor HOTTES

¹In registering for a course with variable units or credits, a student must put down on his study-list not the possible units or credits as shown here, but the number of units or credits for which he intends to take the course; i.e., not 3 or 5, but 3, or 5.

[116. DISCUSSIONS IN TAXONOMY OF CORMOPHYTES.—I, II; ($\frac{1}{4}$ unit). Not given, 1928-29.]

117. DISCUSSIONS IN PATHOLOGY AND MYCOLOGY.—I and II; ($\frac{1}{4}$ unit).
Professor STEVENS

118. DISCUSSIONS IN ECOLOGY.—I and II; ($\frac{1}{4}$ unit).
Associate Professor McDougall

RESEARCH COURSES

130. PHYSIOLOGY.—(Botany 113 to be taken concurrently). I and II; ($\frac{1}{2}$ to 2 units).¹
Professor HOTTES

[160. TAXONOMY OF CORMOPHYTES.—(Botany 116 to be taken concurrently). I and II; ($\frac{1}{2}$ to 2 units).¹ Not given, 1928-29.]

170. PATHOLOGY.—(Botany 117 to be taken concurrently). I and II; ($\frac{1}{2}$ to 2 units).¹
Professor STEVENS

177. MYCOLOGY.—(Botany 117 to be taken concurrently). I and II; ($\frac{1}{2}$ to 2 units).¹
Professor STEVENS

180. ECOLOGY.—(Botany 118 to be taken concurrently). I and II; ($\frac{1}{2}$ to 2 units).¹
Associate Professor McDougall

SUMMER SESSION COURSES

(For description of courses, wholly or in part, see corresponding numbers in the description of courses in the regular session.)

COURSES FOR UNDERGRADUATES

S1. GENERAL BOTANY.—(5). Professor HOTTES; Dr. HAGUE; Mr. STEWART

S3. PHYSIOLOGY.—(5). Professor HOTTES; Mr. STEWART

Prerequisite: Botany S1 or equivalent.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S33. PLANT PHYSIOLOGY.—(3). Professor HOTTES

Prerequisite: Botany S3 or equivalent; senior standing.

COURSE FOR GRADUATES

S130. PHYSIOLOGY.—($\frac{1}{2}$ to 1 unit).¹ Professor HOTTES

BUSINESS LAW

(See BUSINESS ORGANIZATION AND OPERATION.)

¹In registering for a course with variable units, a student should put down on his study-list not the variable units as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 2, but $\frac{1}{2}$, or 1, or $1\frac{1}{2}$, or 2.

BUSINESS ORGANIZATION AND OPERATION

A. ACCOUNTANCY

COURSES FOR UNDERGRADUATES

1a. PRINCIPLES OF ACCOUNTING.—Simple transactions, accounts, books, and statements; trial balances, adjustments; partnerships. *Students who present one unit of bookkeeping for entrance will not be allowed credit for 1a and should register in 1e.* I and II; (3).

Mr. ALLEN and others

1b. ACCOUNTING PROCEDURE.—Relation of business documents to accounts; balance sheet and income statement; corporation accounting. I and II; (3).

Mr. FULLERTON and others

Prerequisite: Accountancy 1a or 1e.

1e. PRINCIPLES OF ACCOUNTING.—Similar to Accountancy 1a, for those who present one unit of entrance credit in bookkeeping. I and II; (2).

Mr. FOSTER and others

Prerequisite: One unit entrance credit in bookkeeping.

2a. ELEMENTARY COST ACCOUNTING.—Departmental, process, sequential, and job lot costs; cost records and procedures; disposition of burden. I and II; (3).

Associate Professor SCHLATTER and others

Prerequisite: Accountancy 1b.

2b. INTERMEDIATE ACCOUNTING.—Depreciation; corporation accounts; balance sheet and income statements. I and II; (3).

Associate Professor SCHLATTER and others

Prerequisite: Accountancy 2a.

11. FARM ACCOUNTING.—I and II; (4).

Mr. FULLERTON

Prerequisite: Open only to students in agriculture who have had Economics 1 or 2.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

3a. ADVANCED ACCOUNTING.—Reserves; sinking funds; branch houses; consolidated statements; liquidation; estates. I and II; (3).

Professor FILBEY; Associate Professor LITTLETON; Mr. NEWCOMER

Prerequisite: Accountancy 2b; Economics 3; an average of "C" or better in Accountancy 1 and 2.

3b. AUDITING.—I and II; (3).

Professor FILBEY; Associate Professor LITTLETON; Assistant Professor THEISS

Prerequisite: Accountancy 3a.

4a. ADVANCED COST ACCOUNTING.—Factory procedure; departmental burden; cost control; cost reports; installation of cost systems. I and II; (2).

Associate Professor SCHLATTER; Mr. ALLEN

Prerequisite: Accountancy 2a and 2b.

4b. ACCOUNTING SYSTEMS.—Systems used by banks, building and loan associations, insurance companies, brokers, department stores. I and II; (2).

Assistant Professor BAILY

Prerequisite: Accountancy 2a and 2b.

5a-5b. C. P. A. PROBLEMS.—Type problems and questions, including theory and auditing. I and II; (3).

Professor SCOVILL

Prerequisite: Accountancy 3b.

13. GOVERNMENTAL ACCOUNTING.—Accounts of institutions, municipalities, and of State and Federal governments. Organization; procedure, budget, accounts and records, reports, audits; purchasing and storekeeping. I and II; (2).

Professor MOREY; Mr. HACKETT

Prerequisite: Accountancy 3a.

20. INCOME TAX PROCEDURE.—II; (2).

Professor FILBEY

Prerequisite: Registration or credit in Accountancy 3b; senior standing.

30. BUDGETS AND ACCOUNTING CONTROL.—I and II; (3).

Assistant Professor THEISS

Prerequisite: Accountancy 2b.

90a-90b. THESIS.—Primarily for candidates for high honors. I and II; (2).

Associate Professor SCHLATTER

Prerequisite: Major in accountancy, senior standing.

COURSES FOR GRADUATES

The courses for graduates only may be selected by those who have had approximately fifteen university accounting credits including Accountancy 3a or its equivalent. Accounting 4a is a prerequisite for 104; 3b for 110; 13 for 113; and 20 for 120.

103. ADVANCED THEORY.—I and II; (1 unit).

Associate Professor LITTLETON

104. ACCOUNTING SYSTEMS.—Operations of industrial and mercantile enterprises: designing of accounting systems; uniform accounting systems. I and II; (1 unit).

Professor SCOVILL

[110. ACCOUNTING REPORTS.—II; (1 unit). Not given, 1928-29.] See summer session courses.

113. GOVERNMENTAL ACCOUNTING.—II; (1 unit).

Professor MOREY

120. INCOME TAX DEVELOPMENT.—I; (1 unit).

Professor FILBEY

129. THESIS.—I and II; (1 unit).

Professor FILBEY and others

SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

S2a-2b. INTERMEDIATE ACCOUNTING.—(6).

Mr. HACKETT

Equivalent: 2a-2b.*Prerequisite:* Accountancy 1b or 1e; registration or credit in Economics 1.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S3a. ADVANCED ACCOUNTING.—(3).

Associate Professor SCHLATTER

Equivalent: Accountancy 3a.

Prerequisite: Accountancy 2a-2b; Economics 3; average of "C" or better in Accountancy 1 and 2.

S4a. ADVANCED COST ACCOUNTING.—(2).

Associate Professor SCHLATTER

Equivalent: Accountancy 4a.*Prerequisite:* Accountancy 2a-2b.

COURSES FOR GRADUATES

S110. ACCOUNTING REPORTS.—(1 unit).

Professor FILBEY

Equivalent: Accountancy 110.

S129. THESIS.—(1 unit).

Professor FILBEY

Equivalent: Accountancy 129.

B. BUSINESS ORGANIZATION AND OPERATION

COURSES FOR UNDERGRADUATES

1. INDUSTRIAL ORGANIZATION AND MANAGEMENT.—Organization and administrative policy; supervision and management of industrial units. I and II; (3).

Associate Professor ANDERSON; Mr. BEHRENS, Mr. FOSTER

Prerequisite: Economics 1 or 2; 45 credit hours. Junior and senior engineering students admitted with consent of instructor.

2. MARKETING ORGANIZATION AND OPERATION.—I and II; (3).

Associate Professor CONVERSE; Mr. KLINE and others
Prerequisite: Economics 1; junior standing.

11. SURVEY COURSE IN BUSINESS ORGANIZATION AND OPERATION.—For non-commerce students. I and II; (3).

Professor RUSSELL
Prerequisite: 45 credit hours.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

3. RETAIL AND WHOLESALE STORE ORGANIZATION AND OPERATION.—II; (3).

Mr. BEHRENS
Prerequisite: Business Organization and Operation 2.

4. MANAGEMENT IN MANUFACTURING.—The internal problems of production and efficient control in factories. I and II; (3).

Associate Professor ANDERSON
Prerequisite: Business Organization and Operation 1.

7. SALESMANSHIP.—Selling problems of manufacturers, wholesalers, and retailers. I and II; (2).

Mr. CAGANN
Prerequisite: Business Organization and Operation 2.

8. ADVERTISING.—I and II; (3). Professor RUSSELL; Assistant Professor FERNALD

Prerequisite: Business Organization and Operation 2.

9. TRADE AND COMMERCIAL ORGANIZATION.—Duties of the commercial organization secretary. II; (2).

Dean THOMPSON; Mr. KLINE
Prerequisite: Business Organization and Operation 2; senior standing.

10. NEWSPAPER ADVERTISING.—Designed primarily for students specializing in journalism. I; (3).

Assistant Professor FERNALD
Prerequisite: Journalism 5 and 6 or equivalent.

[14. PROBLEMS IN INDUSTRIAL MANAGEMENT.—II; (3). Not given, 1928-29.

Prerequisite: Business Organization and Operation 4 or registration therein.]

17. SALES MANAGEMENT.—Modern sales organizations; selling problems of manufacturers, wholesalers, and retailers, management of salesmen. II; (2).

Professor RUSSELL
Prerequisite: Business Organization and Operation 7; senior standing.

18. ADVERTISING CAMPAIGNS.—II; (3).

Professor RUSSELL
Prerequisite: Business Organization and Operation 8.

20. CREDITS AND COLLECTIONS.—I and II; (3).

Associate Professor CONVERSE
Prerequisite: Business Organization and Operation 2.

70. OPERATION OF PUBLIC UTILITIES.—II; (3).

Mr. ORLAND
Prerequisite: Economics 81 or consent of instructor.

75. MANAGEMENT OF PUBLIC UTILITIES.—I; (3).

Assistant Professor GRAY
Prerequisite: Economics 1 and Accountancy 2a.

90a-90b. THESIS.—Primarily for candidates for high honors. I and II; (2).

Members of the staff
Prerequisite: Major in Business Organization and Operation; senior standing.

COURSES FOR GRADUATES

To register in the graduate courses one must have had at least five semester hours' credit in the principles of economics; also courses in Business Organization and Operation 1 and 2 or equivalent. Business Organization and Operation 4 is a prerequisite for 104.

102. MARKETING POLICIES AND PROBLEMS.—I and II; (1 unit).

Associate Professor CONVERSE

104. SCIENTIFIC MANAGEMENT.—I and II; (1 unit).

Associate Professor ANDERSON

107. SALES CAMPAIGNS.—I and II; (1 unit).

Professor RUSSELL

129. THESIS.—I and II; (1 unit).

Professor RUSSELL and others

SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

- S1. INDUSTRIAL ORGANIZATION AND MANAGEMENT.—(3). Associate Professor ANDERSON
Equivalent: Business Organization and Operation 1.
Prerequisite: Economics 1 or 2; 45 credit hours.
- S2. MARKETING ORGANIZATION AND OPERATION.—(3). Mr. KLINE
Equivalent: Business Organization and Operation 2.
Prerequisite: Economics 1; junior standing.
- S11. SURVEY COURSE IN BUSINESS ORGANIZATION AND OPERATION.—(3). Professor RUSSELL
Equivalent: Business Organization and Operation 11.
Prerequisite: 45 credit hours.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S4. MANAGEMENT IN MANUFACTURING.—(3). Associate Professor ANDERSON
Equivalent: Business Organization and Operation 4.
Prerequisite: Business Organization and Operation 1 or equivalent.
- S7. SALESMANSHIP.—(2). Professor RUSSELL
Equivalent: Business Organization and Operation 7.
Prerequisite: Business Organization and Operation 2.

COURSES FOR GRADUATES

- S104. SCIENTIFIC MANAGEMENT.—(1 unit). Associate Professor ANDERSON
Equivalent: Business Organization and Operation 104.

C. BUSINESS LAW

COURSES FOR UNDERGRADUATES

- 1a. GENERAL PRINCIPLES OF BUSINESS LAW.—Contracts, agency, sales of personal property, negotiable instruments, partnerships, and business corporations. I and II; (3). Assistant Professor DILLAVOU; Dr. SIMPSON, Dr. HANSEN, Mr. HAMILTON
Prerequisite: Sixty hours of university credit, including Economics 1 and Accountancy 1b.
- 1b. GENERAL PRINCIPLES OF BUSINESS LAW.—Contracts, agency, sales of personal property, negotiable instruments, partnerships, and business corporations. I and II; (3). Assistant Professor DILLAVOU; Dr. SIMPSON, Dr. HANSEN, Mr. HAMILTON
Prerequisite: Business Law 1a.
2. ELEMENTARY LAW OF BUSINESS.—Contracts, leases, property. I; (3). Dr. HANSEN
Prerequisite: Junior standing.
3. LAW FOR ENGINEERING STUDENTS.—Contracts, negotiable instruments, insurance, real property; landlord and tenant. Open only to students in engineering who have credit in Economics 1 or 2. II; (3). Dr. SIMPSON

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). Assistant Professor DILLAVOU
Prerequisite: Senior standing and registration or credit in Business Law 1b.

SUMMER SESSION COURSE

COURSE FOR UNDERGRADUATES

S1b. GENERAL PRINCIPLES OF BUSINESS LAW.—(3).

Mr. LeMASTER

Equivalent: Business Law 1b.*Prerequisite:* Business Law 1a, or permission of the instructor.

CERAMIC ENGINEERING

COURSES FOR UNDERGRADUATES

1.. CERAMIC MATERIALS.—Properties of clays and other ceramic materials; identification of varieties met in practical work. Lectures; laboratory. I; (3).

Professor PARMELEE

Prerequisite: Chemistry 4.

4. CERAMIC MATERIALS.—Laboratory. II; (3).

Associate Professor ANDREWS; Mr. THOMPSON

Prerequisite: Ceramic Engineering 1.

5. CERAMIC BODIES.—Composition and properties; effects of ingredients; special bodies. Lectures; laboratory. I; (5).

Professor PARMELEE; Mr. THOMPSON

Prerequisite: Ceramic Engineering 1, 4.

7. HEAVY CLAY PRODUCTS.—Manufacture and testing of brick, tile, hollow tile, sewer pipe, etc. Lectures; laboratory. I; (3).

Associate Professor ANDREWS

Prerequisite: Ceramic Engineering 1, 4.

8. GLASS TECHNOLOGY.—The chemistry and physics of the silicate glasses and their preparation. Industrial methods. Lectures; reading; discussion. II; (2).

Professor PARMELEE

Prerequisite: Chemistry 40; Ceramic Engineering 14.

10. CEMENTS.—Cements, limes, plasters; composition, reactions; methods of manufacture and testing. II; (3). Lectures.

Associate Professor ANDREWS

Prerequisite: Chemistry 40, registration in Ceramic Engineering 28.

11. DRYING CLAY PRODUCTS.—Drying; drying equipment; construction and regulation of dryers. II; (3). Lectures.

Associate Professor HURSH

Prerequisite: Physics 1a-1b; 3a-3b; Ceramic Engineering 1, 4.

14. GLASSES AND GLAZES.—The physico-chemical properties governing the composition of glasses and glazes. II; (3).

Professor PARMELEE; Mr. THOMPSON

Prerequisite: Ceramic Engineering 5, registration in Chemistry 40.

16. ENAMELS.—Composition, application, properties, and testing. Lectures; laboratory. I; (3).

Professor PARMELEE; Associate Professor ANDREWS

Prerequisite: Ceramic Engineering 14.

18. CERAMIC MICROSCOPY.—I; (3).

Mr. THOMPSON

Prerequisite: Chemistry 40; Geology 47 and Geology 6 or equivalent.

20. REFRACTORY MATERIALS.—Properties and uses; refractory power, chemical composition and physical conditions; changes at high temperatures. The Phase Rule. Lectures; discussion; assigned reading. II; (2).

Associate Professor HURSH

Prerequisite: Chemistry 40.

21. CERAMIC PYROMETRY.—Instruments and methods used in high temperature measurement. Lectures. I; (1).

Associate Professor HURSH

Prerequisite: Physics 1b and 3b, Chemistry 4.

22. KILNS AND THE BURNING OF CLAY PRODUCTS.—The burning process; utilization of fuels; types of kilns and their operation. Lectures. I; (3).

Associate Professor HURSH

Prerequisite: Ceramic Engineering 5 and 11.

23. DRYER AND KILN DESIGN.—Design problems having to do with this equipment. Laboratory. I; (2). Associate Professor HURSH
Prerequisite: Ceramic Engineering 11; registration in Ceramic Engineering 22; General Engineering Drawing 1 or 4.

24. CERAMIC ENGINEERING DESIGN.—Design of special ceramic equipment; factory planning and layout. Laboratory. II; (3). Associate Professor HURSH
Prerequisite: Ceramic Engineering 23; Theoretical and Applied Mechanics 25.

28. PYROCHEMICAL PROBLEMS.—The Phase Rule; graphic representation and interpretation of the chemistry and mineralogy of ceramics. Lectures. II; (2). Associate Professor ANDREWS
Prerequisite: Chemistry 40; Ceramic Engineering 14.

97-98. THESIS.—I and II; (3 or 5).¹ Professor PARMELEE and others

99. INSPECTION TRIP.—Visits to industrial plants. I; (*no credit*).
Prerequisite: Senior standing.

COURSES FOR GRADUATES

Graduate work leading to the degrees of Master of Science and Doctor of Philosophy in chemistry (ceramic chemistry), and Master of Science and Doctor of Philosophy in ceramic engineering, is offered by the department. Graduate students who wish to elect ceramic chemistry as their major field of study must have had the equivalent of twenty-five semester hours of chemistry and this must include satisfactory courses in general chemistry, qualitative and quantitative analysis, and either physical or organic chemistry. Such students must also have had at least one year of college physics and training in mathematics which includes the calculus.

The prerequisites for graduate work in ceramics or ceramic engineering are the equivalents of the undergraduate courses required for the degree of Bachelor of Science in ceramics or ceramic engineering according to the branch of the subject in which registration is desired.

Candidates for the degree of Doctor of Philosophy with their major field of study in ceramic chemistry must fulfill the same general requirements in chemistry as candidates in other branches of chemistry. Before receiving the degree of Doctor of Philosophy in ceramic chemistry and in engineering, all candidates must demonstrate their ability to read French and German literature in their major subject.

101. CHEMISTRY OF THE COMPOUNDS OF SILICON.—Seminar. I and II; ($\frac{3}{4}$ unit).
Prerequisite: Elementary courses in organic and physical chemistry.

102. GENERAL TECHNOLOGY OF THE CLAY INDUSTRIES.—Physical properties of ceramic materials and products; chemical composition, mineralogical constitution, and physical condition. Lectures; seminar; laboratory. I and II; (*1 or 2 units*).¹

Prerequisite: The elements of mineralogy and of physical chemistry. Professor PARMELEE

[103. SILICON CHEMISTRY.—Laboratory. II; (*1 or 2 units*).¹ Not given, 1928-29.]

104. TECHNOLOGY OF GLASS.—Glassy silicates; limiting composition; physical and chemical properties. Lectures and laboratory. II; (*1 or 2 units*).¹

Professor PARMELEE

105. METHODS OF CERAMIC RESEARCH.—The present status of ceramic research—its methods and apparatus and critical analysis of data. II; (*1 unit*).

Professor PARMELEE

¹In registering for a course with variable credits or units, a student should put down on his study-list not the possible units as shown here, but the number of credits or units for which he intends to take the course; i.e., not 1 or 2, or 3 or 5 credits or units, but 1, or 2, or 3, or 5.

Chemistry

CHEMISTRY

MAJOR: 20 hours, exclusive of Chemistry 1, 2, 3, 4, 5, and N6, and inclusive of courses in analytical and organic chemistry.

MINORS: 20 hours, chosen from not more than three of the following subjects: Bacteriology, botany, geology, mathematics, philosophy, physiology, physics, and zoology.

Students in the curricula of chemistry and chemical engineering, 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: Chemistry 1 or 2, N6, 10, 24, N34a, 36b, 37b, 40, 41, 42b, 43b, 50a, and courses in the industrial, sanitary, and miscellaneous groups. Students in engineering should register for Chemistry 3 or 2, 4, 24. Students who are compelled to meet chemical requirements briefly may register for the following courses in sequence: Chemistry 1 or 2, 5, 24, 32 or 33.

COURSES FOR UNDERGRADUATES

Inorganic Chemistry and Qualitative Analysis

1. INORGANIC CHEMISTRY.—The non-metallic elements. (For students who have had no chemistry.) I and II; (5). (*Seniors, 3 hours only.*)

Professor HOPKINS (in charge); Assistant Professors KREMERS, YNTEMA; Dr. PARR, Dr. BARTOW, Dr. AUDRIETH, Dr. BAILAR, and assistants

Prerequisite: One unit of entrance credit in physics, or 2½ units of entrance credit in mathematics or registration in Mathematics 1a, or 2, or 3.

NOTE.—Students who have received entrance credit for high-school chemistry are given only three hours of credit for Chemistry 1.

2. INORGANIC CHEMISTRY.—Lectures; recitations; laboratory. For all students who have had one year of high-school chemistry. I and II; (3). (*Seniors, 2 hours only.*)

Professor HOPKINS (in charge); Assistant Professors KREMERS, YNTEMA; Dr. PARR, Dr. BARTOW, Dr. AUDRIETH, Dr. BAILAR, and assistants

Prerequisite: 1 unit of entrance credit in chemistry.

NOTE.—Students whose preparation proves to be inadequate for continuing this course will be required to change their registration to Chemistry 1. Students who have not used their high-school chemistry for entrance may receive 5 hours' credit for Chemistry 2, but such students must complete the work with a grade of "C" or above to secure the 5 hours of credit. Students who have failed in Chemistry 1 are permitted to register for Chemistry 2 and will receive 5 hours' credit if their final grade is "C" or above.

3. INORGANIC CHEMISTRY.—Lectures; recitations; laboratory. (For engineering students who have had no chemistry.) I and II; (4). (*Seniors, 3 hours only.*)

Professor HOPKINS (in charge); Assistant Professors KREMERS, YNTEMA; Dr. PARR, Dr. BARTOW, Dr. AUDRIETH, Dr. BAILAR, and assistants

4. QUALITATIVE ANALYSIS AND CHEMISTRY OF THE METALLIC ELEMENTS.—Lectures; class and laboratory work. Limited to students in the engineering curricula. I and II; (4). (*Seniors, 3 hours only.*)

Professor HOPKINS (in charge); Assistant Professor REEDY; Dr. ELDER, Dr. AUDRIETH, Dr. BAILAR, and assistants

Prerequisite: Chemistry 1, 2, or 3.

5. INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS.—Lectures; recitations; laboratory. Limited to students in the agricultural, home economics, and pre-medical courses. I and II; (5). (*Seniors, 3 hours only.*)

Professor HOPKINS (in charge); Assistant Professors KREMERS, YNTEMA; Dr. PARR, Dr. BARTOW, Dr. AUDRIETH, Dr. BAILAR, and assistants

Prerequisite: Chemistry 1, 2, or 3.

N6. INORGANIC CHEMISTRY.—The metallic elements. General course for second semester students. I and II; (5). (*Seniors, 3 hours only.*)

Professor HOPKINS (in charge); Assistant Professors KREMERS, YNTEMA; Dr. PARR, Dr. BARTOW, Dr. AUDRIETH, Dr. BAILAR, and assistants

Prerequisite: Chemistry 1, 2, or 3.

10. QUALITATIVE ANALYSIS.—Qualitative analysis of metals and inorganic compounds. Lectures; recitations; laboratory. (Required of students majoring in chemistry, or for those registered in the curriculum of chemistry or of chemical engineering.) I and II; (5).

Professor CLARK (in charge); Assistant Professor REEDY; Dr. ELDER, and assistants

Prerequisite: Chemistry N6.

24. **ELEMENTARY QUANTITATIVE ANALYSIS.**—Gravimetric and volumetric analysis; stoichiometrical relations. Lectures; recitations; laboratory. I and II; (5).

Professor CLARK (in charge); Assistant Professors ENGLIS, SMITH, and assistants
Prerequisite: Chemistry 5 or 10, or 4.

Organic Chemistry

32. **ELEMENTARY ORGANIC CHEMISTRY.**—(Especially for students in agriculture.) Important compounds of carbon. Lectures; recitations; laboratory. I and II; (3).

Assistant Professor FUSON and assistants

Prerequisite: Chemistry 5 or 10.

33. **ELEMENTARY ORGANIC CHEMISTRY.**—Lectures; recitations; laboratory. (Especially for students in home economics and pre-medical courses.) I and II; (5).

Assistant Professor SHRINER and assistants

Prerequisite: Chemistry 5 or N6 and 10.

N34a. **ELEMENTARY ORGANIC CHEMISTRY.**—Lectures; recitations; laboratory. (For students majoring in chemistry or for those registered in the curriculum of chemistry or of chemical engineering.) I; (5).

Associate Professor MARVEL, and assistants

Prerequisite: Chemistry N6, 10, and 24.

Sanitary Chemistry

80a. **CHEMISTRY OF WATER AND SEWAGE.**—Chemical analysis of potable and industrial waters. History, sources, contamination, and standards of purity. Analysis of sewage and effluents from sewage treatment plants. (For students in sanitary engineering registered in connection with Bacteriology 6.) I; (2½).

Professor BUSWELL; Mr. NEAVE

Prerequisite: Chemistry 4.

81b. **SANITARY CHEMISTRY AND LIMNOLOGY.**—Laboratory control of water and sewage purification plants. Biological, biochemical, and colloidal reactions in sewage purification processes. Colloidal water treatment. Water softening. Temperature cycles. Dissolved gases and microscopic growths. Microscopic organisms in reservoirs and sewage filters. (For students in sanitary engineering.) II; (3).

Professor BUSWELL; Mr. NEAVE

Prerequisite: Chemistry 4 and 80a; Bacteriology 6.

Miscellaneous Courses

90a-90b. **THESIS.**—The subject should be chosen and reading begun in the junior year. A minimum of 5 semester hours required. (Required of seniors in chemistry and chemical engineering.) I and II; (3 to 5).¹

Professor ADAMS (in charge)

Prerequisite: Chemistry 24, N34a, 40, 41, 42b and 43b, or the consent of the head of the department.

91b. **ELEMENTS OF GLASS-BLOWING.**—Laboratory. Construction and repair of glass apparatus. II; (1).

Mr. ANDERS

Prerequisite: Two years' work in chemistry.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

Inorganic Chemistry and Qualitative Analysis

12b. **TEACHERS' COURSE.**—Methods of teaching elementary chemistry. (Open only to those who expect to teach.) (Graduate credit not allowed in this course.) II; (3).

Dr. R. M. PARR

Prerequisite: 13 hours of chemistry and senior standing.

15a. **INORGANIC CHEMISTRY.**—The common elements; periodic relationship; preparation and application of the common elements and compounds. Lectures; recitations. I; (2).

Assistant Professor KREMERS

Prerequisite: Senior standing.

¹In registering for a course with variable credits, a student must put down on his study-list *not* the possible credits as shown here, but the number of credits for which he intends to take the course; i.e., not 3 to 5, but 3, or 4, or 5.

16a. INORGANIC CHEMISTRY (Laboratory).—Preparation of the less easily produced inorganic compounds. I; (2). Assistant Professor KREMERS and assistants

Prerequisite: Senior standing; registration in Chemistry 15a.

18b. QUALITATIVE ANALYSIS.—Methods of separation; qualitative reagents; theory of reactions. For those intending to teach analytical chemistry. Lectures; seminar. II; (2). Assistant Professor REEDY

Prerequisite: Senior standing and Chemistry 40, or registration in Chemistry 40.

19b. PHYSICAL METHODS IN INORGANIC PROBLEMS.—II; (2). Not given, 1928-29. Assistant Professor REEDY

Prerequisite: Chemistry 40 and 41.]

Quantitative Chemistry

27. INSTRUMENTAL METHODS IN QUANTITATIVE ANALYSIS.—Gas analysis, electro-metric titration, organic combustions, and other advanced analyses. I and II; (3). Assistant Professor SMITH; Dr. ELDER

Prerequisite: Chemistry 24, 40, 41, or registration in 40 and 41.

28b. ANALYTICAL CHEMISTRY.—(Second course.) Quantitative methods of analytical chemistry. Analysis of ores and alloys. Stoichiometry. II; (5). Assistant Professor SMITH and assistants

Prerequisite: Chemistry 24.

Organic Chemistry

36b. ORGANIC CHEMISTRY.—(Second course.) Lectures; recitations. II; (3). Associate Professor MARVEL

Prerequisite: Chemistry N34a.

37b. ORGANIC CHEMISTRY.—(Laboratory). (Second course). Organic synthesis. To accompany 36b. II; (2). Assistant Professor FUSON and assistants

Prerequisite: Chemistry N34a and 36b or registration in 36b.

38a. QUALITATIVE ORGANIC ANALYSIS.—Identification of pure organic compounds and mixtures. I; (3). Assistant Professor SHRINER

Prerequisite: Chemistry 36b and 37b.

Physical Chemistry

40. ELEMENTARY PHYSICAL CHEMISTRY.—Lectures; problems. I and II; (3). Professor RODEBUSH

Prerequisite: Chemistry 24; Physics 1a-1b, or 7a-7b; Mathematics 7 or 8.

41. ELEMENTARY PHYSICAL CHEMISTRY.—(Laboratory). To accompany Chemistry 40. I and II; (1). Assistant Professor PHIPPS and assistants

Prerequisite: Chemistry 24; Physics 1a-1b or 7a-7b; Mathematics 7 or 8.

42b. ELEMENTARY PHYSICAL CHEMISTRY.—(Lecture). Continuation of Chemistry 40. II; (3). Assistant Professor PHIPPS

Prerequisite: Chemistry 40.

43b. ELEMENTARY PHYSICAL CHEMISTRY.—(Laboratory). II; (1). Assistant Professor PHIPPS and assistants

Prerequisite: Chemistry 40 and 41, and registration in 42b.

44a-44b. PHYSICAL CHEMISTRY.—Thermodynamics and free energy calculations. Atomic structure. 44a: I; 44b: II; (2). Professor RODEBUSH; Assistant Professor PHIPPS

Prerequisite: Chemistry 40 and 41.

[49a. CHEMISTRY OF COLLOIDS.—(Sanitary Division). I; (3). ($1\frac{1}{2}$ unit). Not given, 1928-29. Professor BUSWELL; Mr. NEAVE

Prerequisite: Chemistry 24 and 40 or consent of the instructor.]

Physiological Chemistry

50a. **PHYSIOLOGICAL CHEMISTRY.**—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; reading. I; (5). Professor ROSE; Dr. Cox and assistants

Prerequisite: Chemistry 24 and 33 or N34a.

51b. **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; laboratory. II; (3). Professor ROSE; Dr. Cox and assistants

Prerequisite: Chemistry 50a.

Industrial Chemistry

60a. **CHEMICAL TECHNOLOGY.**—Important processes and recent developments in chemical industry; chemical control of industrial processes; inspection trip. (Estimated cost of this trip is \$30-\$35 per student.) Lectures; recitations; laboratory. I; (4). Assistant Professor LAYNG; Mr. HOWARD

Prerequisite: Chemistry 24; registration in Chemistry N34a.

60b. **CHEMICAL TECHNOLOGY.**—II; (4). Assistant Professor LAYNG; Mr. HOWARD

Prerequisite: Chemistry 24.

61a. **PRINCIPLES OF CHEMICAL ENGINEERING.**—Scientific principles in unit operations of chemical engineering. Lectures; laboratory. I; (4). Professor KEYES; Assistant Professor KRASE

Prerequisite: Chemistry 42b, 60a and 60b.

61b. **PRINCIPLES OF CHEMICAL ENGINEERING.** II; (4). Professor KEYES; Assistant Professor KRASE

Prerequisite: Chemistry 42b, 60a, 60b, and 61a.

62. **PRINCIPLES OF RESEARCH AND DEVELOPMENT.**—The research and development departments in chemical industry. I; (2). Professor KEYES

Prerequisite: Senior standing in chemistry or chemical engineering.

63. **FUELS AND THEIR COMBUSTION.**—Composition of fuels; principles of combustion; combustion equipment. Lectures; laboratory. I and II; (3). Assistant Professor LAYNG

Prerequisite: Registration in Chemistry 40 and 41.

[64b. **THE FLOW OF HEAT.**—II; (2). Not given, 1928-29.

Assistant Professor LAYNG

Prerequisite: Chemistry 60a.]

[65b. **INDUSTRIAL STOICHIOMETRY.**—II; (2). Not given, 1928-29.

Assistant Professor LAYNG

Prerequisite: Chemistry 60a.]

[67a-67b. **EVAPORATION.**—I and II; (2). Not given, 1928-29.

Assistant Professor KRASE

Prerequisite: Registration in Chemistry 60a.]

[68a. **MECHANICAL SEPARATION.**—I; (2). Not given, 1928-29.

Assistant Professor KRASE

Prerequisite: Registration in Chemistry 61a.]

[69b. **FLOW OF GASES AND LIQUIDS.**—II; (2). Not given, 1928-29.

Assistant Professor KRASE

Prerequisite: Registration in Chemistry 60a.]

[70b. **HUMIDIFICATION AND DRYING.**—II; (2). Not given, 1928-29. Mr. HOWARD

Prerequisite: Senior standing in chemistry or chemical engineering.]

[71a. **SAMPLING, GRINDING, AND MIXING.**—I; (1). Not given, 1928-29.

Mr. HOWARD

Prerequisite: Registration in Chemistry 60a.]

[72b. **DISTILLATION.**—II; (2). Not given, 1928-29.

Mr. HOWARD

Prerequisite: Chemistry 60a.]

73a. **METALLURGY.**—Iron and steel. I; (3).

Mr. HOWARD

Prerequisite: Senior standing in engineering courses only.

74b. METALLURGY AND METALLOGRAPHY.—General metallurgy of iron and steel; physical characteristics and micro-structure of metals and alloys. Lectures; laboratory. II; (3). Mr. HOWARD

Prerequisite: Chemistry 24.

Sanitary Chemistry

86b. CHEMISTRY OF SANITATION.—Lectures, demonstrations, and field trips. Water purification, sewage treatment, and general sanitation. II; (3). ($\frac{1}{2}$ unit).

Professor BUSWELL; Mr. NEAVE

Prerequisite: Chemistry 24.

49a. CHEMISTRY OF COLLOIDS.—(See Physical Chemistry.)

Miscellaneous Courses

92a-92b. CHEMICAL LITERATURE AND REFERENCE WORK.—Periods, leaders, journals. Required of juniors in the chemistry curriculum; advised for juniors who are majoring in chemistry and for students in the curriculum of chemical engineering. I and II; (1).

Miss SPARKS

Prerequisite: 18 hours of chemistry; one year of French or German; junior standing.

95a. HISTORY OF CHEMISTRY.—Lectures; reading. I; (2). Professor RODEBUSH

Prerequisite: 20 hours of chemistry including one semester of organic chemistry; one year of French or German and junior standing, or consent of instructor.

97b. FOOD ANALYSIS.—Quantitative organic analysis of food products; alcohols, carbohydrates, fats and oils, cereals, nitrogenous bodies, preservatives, and colors. II; (5).

Assistant Professor ENGLIS and assistants

Prerequisite: Chemistry 24, N34a or 33.

[98b. CHEMISTRY OF PLANT PRODUCTS.—Lectures. II; (2). Not given, 1928-29.

Assistant Professor ENGLIS

Prerequisite: Chemistry 24, N34a or 33.]

COURSES FOR GRADUATES

Graduate students whose major subject is in some department other than chemistry, before taking graduate work for credit in this department, must have had the equivalent of 15 university credits 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, 42b, 43b, 27, 28b, N34a, 36b and 37b, 50a, 15a, and 97b. Courses of a more special nature will not, as a rule, be accepted for graduate work unless preceded by one of the courses above.

Graduate students who are candidates for an advanced degree in chemistry must have had the equivalent of 25 university credits in chemistry, properly distributed.

Graduate students whose major subject is in some department other than chemistry and who intend to take a first minor in chemistry or any branch of chemistry toward the Ph.D. degree must include among the courses taken, Chemistry 40 and 41, or must have had the equivalent.

Graduate students who are candidates for the A.M. or M.S. degree in chemistry must include in the courses taken Chemistry 40 and 41 or must have had the equivalent.

Graduate students who are candidates for the Ph.D. degree in any branch of chemistry must include among their courses Chemistry 40, 41, 42b, and 43b, or must have had the equivalent. Those courses (with the exception of Chemistry 12b) listed under the heading "Advanced Undergraduate and Graduate Courses" may all be counted toward advanced degrees in chemistry.

Inorganic Chemistry and Qualitative Analysis

101a-101b. INORGANIC CHEMISTRY.—The less familiar elements and their relationship in the periodic system. Lectures; recitations. I and II; ($\frac{1}{2}$ unit). Professor HOPKINS

102a-102b. **INORGANIC CHEMISTRY.**—Inorganic preparations and qualitative analysis of the less familiar elements. (To accompany or follow Chemistry 101a-101b.) I and II; ($\frac{1}{4}$ to 1 unit).¹ Professor HOPKINS

N105a-N105b. **INORGANIC CHEMISTRY.**—Seminar and special topics. I and II; ($\frac{1}{4}$ unit). Professor HOPKINS

Quantitative Chemistry

124a-124b. **QUANTITATIVE ANALYSIS.**—Advanced principles, calculations, methods, and applications. Lectures, with or without laboratory. I and II; ($\frac{1}{2}$ to $1\frac{1}{4}$ units).¹ Professor CLARK; Assistant Professor ENGLIS

125a-125b. **QUANTITATIVE ANALYSIS.**—(Seminar). Special topics in analytical chemistry. (Required of all students taking a major in analytical chemistry.) I and II; ($\frac{1}{4}$ to 1 unit). Professor CLARK

[126b. **QUANTITATIVE ANALYSIS.**—(Quantitative organic chemistry.) II; ($\frac{1}{2}$ to $1\frac{1}{4}$ units).¹ Not given, 1928-29. Assistant Professor ENGLIS]

127a-127b. **MODERN APPLICATIONS OF RADIATION AND OTHER PHYSICAL METHODS IN CHEMICAL AND INDUSTRIAL PROBLEMS.**—X-rays, optical spectroscopy, spectrophotometry, polarimetry, refractometry, ultraviolet microscopy, light scattering, etc. I and II; ($\frac{1}{2}$ to 1 unit).¹ Professor CLARK

Organic Chemistry

132a. **ORGANIC CHEMISTRY.**—(First course). I; ($\frac{3}{4}$ unit). Professor ADAMS

133b. **ORGANIC CHEMISTRY.**—Geometric isomerism; tautomerism; mechanisms of important reactions; etc. II; ($\frac{3}{4}$ unit). Professor ADAMS

134. **ORGANIC CHEMISTRY.**—Chiefly laboratory work. I and II; ($\frac{1}{2}$ to 1 unit).¹ Associate Professor MARVEL; Assistant Professor FUSON

135a-135b. **ORGANIC CHEMISTRY.**—(Seminar). Current literature. (Required of all students majoring in organic chemistry.) I and II; ($\frac{1}{4}$ unit). Professor ADAMS

136a. **ORGANIC CHEMISTRY.**—Special topics. I; ($\frac{3}{4}$ unit). Assistant Professor FUSON

Physical Chemistry

145a-145b. **PHYSICAL CHEMISTRY.**—(Seminar). Recent developments. I and II; ($\frac{3}{4}$ unit). Professor RODEBUSH and staff

Physiological Chemistry

150b. **PHYSIOLOGICAL CHEMISTRY.**—Chemistry of intermediary metabolism. Lectures; discussions; readings. II; ($\frac{3}{4}$ unit). Professor ROSE

152b. **PHYSIOLOGICAL CHEMISTRY.**—Difficult biochemical preparations; analytical methods. (Chiefly laboratory.) II; ($\frac{1}{2}$ to 1 unit).¹ Professor ROSE

155a-155b. **PHYSIOLOGICAL CHEMISTRY.**—(Seminar). Current literature. (Required of all students majoring in physiological chemistry.) I and II; ($\frac{1}{2}$ unit). Professor ROSE

Industrial Chemistry

160a-160b. **CHEMICAL ENGINEERING, CHEMICAL TECHNOLOGY, AND PLANT DESIGN.**—Recent developments in the chemical industry; quantitative study of these developments and plant design. Lectures; laboratory. I and II; (1 unit). Professor KEYES; Assistant Professor KRASE

[163a-163b. **FUELS AND THEIR COMBUSTION.**—I and II; ($\frac{1}{2}$ unit). Not given, 1928-29. Assistant Professor LAYNG]

¹In registering for a course with variable units, a student must put down on his study-list *not* the possible units as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to $1\frac{1}{4}$ units, but $\frac{1}{2}$, or 1, or $1\frac{1}{4}$.

Sanitary Chemistry

186a-186b. **SANITARY CHEMISTRY.**—Special problems and new developments in sanitary chemistry. I and II; ($1\frac{1}{2}$ to $1\frac{1}{4}$ units).¹ Professor BUSWELL

Miscellaneous

190a-190b. **RESEARCH.**—A thesis is usually required of students taking the Master's degree and is always required of students taking the degree of Doctor of Philosophy. I and II. Work may be taken in the following subjects:

PHYSICAL AND ELECTROCHEMISTRY

Professor RODEBUSH, Assistant Professor PHIPPS; Professor CLARK, Assistant Professor REEDY

INORGANIC CHEMISTRY

Professor HOPKINS; Assistant Professors REEDY, KREMERS, YNTEMA

ANALYTICAL CHEMISTRY

Professor CLARK; Assistant Professor SMITH

FOOD CHEMISTRY

Assistant Professor ENGLIS

APPLIED X-RAYS

Professor CLARK

ORGANIC CHEMISTRY

Professors NOYES, ADAMS; Associate Professor MARVEL; Assistant Professors SHRINER, FUSON

SANITARY CHEMISTRY

Professor BUSWELL

PHYSIOLOGICAL CHEMISTRY

Professor ROSE

INDUSTRIAL CHEMISTRY Professors PARR, KEYES; Assistant Professors LAYNG, KRASE

CERAMIC CHEMISTRY

Professor PARMELEE

PHYTO-CHEMISTRY

Assistant Professor ENGLIS

ANIMAL CHEMISTRY (NUTRITION)

Professor GRINDLEY

SUMMER SESSION COURSES

NOTE.—All the courses in chemistry in the Summer Session are equivalent to the courses of the same number given during the academic year, and have the same prerequisites. Courses 1, 2, 3, 4, 5, and N6 carry reduced credit for seniors.

COURSES FOR UNDERGRADUATES

- S1. **ELEMENTARY CHEMISTRY.**—(5). Professor HOPKINS; Dr. VILLARS
 S2. **INORGANIC CHEMISTRY.**—(3). Professor HOPKINS; Dr. R. M. PARR, Dr. VILLARS
 S3. **INORGANIC CHEMISTRY.**—(4). Professor HOPKINS; Dr. R. M. PARR, Dr. VILLARS
 S4. **INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS.**—(4). Assistant Professor YNTEMA
 S5. **INORGANIC CHEMISTRY.**—(5). Assistant Professor YNTEMA
 SN6. **INORGANIC CHEMISTRY.**—(5). Assistant Professor YNTEMA
 S10. **INORGANIC CHEMISTRY.**—(5). Assistant Professor REEDY
 S24. **ELEMENTARY QUANTITATIVE ANALYSIS.**—(5). Dr. SMITH, Dr. ELDER

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

NOTE.—By suitable selection through four consecutive summers it is possible for persons attending summer sessions to meet the requirements for the Master's degree. Students following this plan should notice that courses S97b, S16a, S40, S41, S132a are not offered every summer.

¹In registering for a course with variable units, a student must put down on his study-list *not* the possible units as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to $1\frac{1}{4}$ units, but $\frac{1}{2}$, or 1, or $1\frac{1}{4}$.

- SN34a. ELEMENTARY ORGANIC CHEMISTRY.—(5).
Assistant Professor SHRINER; Mr. LYCAN
- S38a. QUALITATIVE ORGANIC ANALYSIS.—(3).
Dr. FUSON
- S40. ELEMENTARY PHYSICAL CHEMISTRY.—(3).
Professor RODEBUSH
- S41. ELEMENTARY PHYSICAL CHEMISTRY.—(Laboratory). (1).
Professor RODEBUSH
- S43b. ELEMENTARY PHYSICAL CHEMISTRY.—(1).
Professor RODEBUSH
- S50a. PHYSIOLOGICAL CHEMISTRY.—(5).
Dr. COX, Mr. SCULL
- S61a. PRINCIPLES OF CHEMICAL ENGINEERING.—(4).
Professor KEYES
- S62. PRINCIPLES OF RESEARCH AND DEVELOPMENT IN THE INDUSTRIES.—(2).
Professor KEYES
- S90. RESEARCH.—See S190.
- S92. CHEMICAL LITERATURE AND REFERENCE WORK.—(1).
Miss SPARKS

COURSES FOR GRADUATES

- S101b. ADVANCED INORGANIC CHEMISTRY.—($\frac{1}{2}$ unit).
Professor HOPKINS
- S102b. LABORATORY WORK IN THE RARER ELEMENTS.—($\frac{1}{2}$ to $\frac{3}{4}$ unit).¹
Professor HOPKINS
- S124b. QUANTITATIVE ANALYSIS.—($\frac{1}{2}$ to $1\frac{1}{4}$ units).¹
Dr. SMITH, Dr. ELDER
- S133b. ADVANCED ORGANIC CHEMISTRY.—($\frac{3}{4}$ unit).
Assistant Professor SHRINER
- S134. ADVANCED ORGANIC CHEMISTRY.—(1 unit).
Associate Professor MARVEL
- S152b. ADVANCED PHYSIOLOGICAL CHEMISTRY.—($\frac{1}{2}$ to 1 unit).
Dr. COX
- S90 and S190. RESEARCH.
INORGANIC CHEMISTRY
Professor HOPKINS; Assistant Professors REEDY, YNTEMA; Dr. PARR, Dr. VILLARS
ORGANIC CHEMISTRY
Associate Professor MARVEL; Assistant Professor SHRINER; Dr. FUSON
ANALYTICAL CHEMISTRY
Dr. SMITH, Dr. ELDER
PHYSICAL CHEMISTRY
Professor RODEBUSH
PHYSIOLOGICAL CHEMISTRY
Dr. COX
PHOTOCHEMISTRY
Dr. VILLARS
INDUSTRIAL CHEMISTRY
Professor KEYES

CIVIL ENGINEERING

COURSES FOR UNDERGRADUATES

27. ELEMENTARY SURVEYING.—Use of instruments; partitioning of land; map construction; United States land survey methods, re-establishment of corners and boundaries, interpretation of deeds. Problems. I and II; (3).
Assistant Professor RAYNER, Mr. DELL, Mr. SPENCER, Mr. WESSMAN
Prerequisite: General Engineering Drawing 1 or 4; Mathematics 4.
28. TOPOGRAPHIC SURVEYING.—The transit and plane-table in topographic surveys; methods. II; (3).
Assistant Professor RAYNER, Mr. DELL, Mr. SPENCER
Prerequisite: Civil Engineering 27.
- [30. HIGHER SURVEYING.—II; (3). Not given, 1928-29.
Assistant Professor RAYNER
Prerequisite: Civil Engineering 28.]

¹In registering for a course with variable units, a student must put down on his study-list *not* the possible units as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to $1\frac{1}{4}$ units, but $\frac{1}{2}$, or 1, or $1\frac{1}{4}$.

31. SURVEYING FOR LANDSCAPE GARDENERS.—Adjustment of instruments; survey methods; setting slope stakes; cross-sectioning; construction and use of profiles; mapping. I; (3). Mr. DELL

Prerequisite: Mathematics 4.

32. SURVEYING FOR LANDSCAPE GARDENERS.—The stadia; topographic signs; contour construction; grading and drainage; earthwork computations. Each student prepares a large scale topographic map of a portion of the campus. II; (3). Mr. DELL

Prerequisite: Civil Engineering 31.

34. GENERAL SURVEYING.—Common and special surveying methods; triangulation; topographic surveying; U. S. land surveys; computations of areas by latitudes and departures; computation of earthwork. I and II; (3).

Associate Professor PICKELS; Assistant Professor RAYNER, Mr. DELL, Mr. BAUER, Mr. STUBBS, Mr. WESSMAN

Prerequisite: General Engineering Drawing 1 or 4; Mathematics 4.

36. PRINCIPLES OF SURVEYING.—(For junior students in ceramic engineering.) II; (2). Mr. DELL

Prerequisite: Mathematics 4; General Engineering Drawing 1 or 4.

51. RAILROAD SURVEYING.—Location, construction, and maintenance of railways; curves, turnouts; earth-work, preliminary and location surveys. Each student makes a set of maps, profiles, and estimates. I; (5).

Associate Professor PICKELS; Assistant Professors WILEY, RAYNER, VAWTER

Prerequisite: Civil Engineering 28.

52. ROADS AND PAVEMENTS.—Road and street location and construction; paving materials and accessories. I and II; (3). Professor CRANDELL

Prerequisite: Civil Engineering 51.

54. ROADS AND PAVEMENTS.—Road and street location and construction; paving materials and accessories. I and II; (4).

Professor CRANDELL; Assistant Professor WILEY, Mr. BAUER

Prerequisite: Civil Engineering 51.

55. HIGHWAY DESIGN.—Road systems; city streets; pavement types; design, preparation of plans, specifications, and estimates of cost. I; (4).

Professor CRANDELL; Assistant Professor WILEY

Prerequisite: Civil Engineering 54; Theoretical and Applied Mechanics 21, 29.

57. HYDROLOGY.—Precipitation, evaporation; transpiration, deep seepage; run-off; hydraulics of rivers and small streams; use of current meter, float, weir, etc. I; (2).

Associate Professor PICKELS

Prerequisite: Senior standing in civil engineering.

58. STRESSES IN MINE STRUCTURES.—(For students in mining engineering.) Stresses in tipples, head-frames, and other mine structures. II; (2).

Assistant Professor VAWTER

Prerequisite: Theoretical and Applied Mechanics 25 or 29.

60. STRUCTURAL STRESSES.—Analysis of stresses in statically determinate structures. II; (4).

Assistant Professors VAWTER, SHEDD; Mr. WESSMAN

Prerequisite: Theoretical and Applied Mechanics 25 or 29.

62. ELEMENTARY STRUCTURAL DESIGN.—Design of details of steel, concrete, and timber structures. Working drawings. II; (2).

Assistant Professor VAWTER; Mr. STUBBS, Mr. WESSMAN

Prerequisite: Registration in Civil Engineering 60.

63. STATICALLY INDETERMINATE STRUCTURES.—The elastic theory and its applications to statically indeterminate structures. I; (3).

Professor CROSS

Prerequisite: Registration in Civil Engineering 85.

NOTE.—C. E. 63 is recommended for graduate students who have not had similar training.

64. STATICALLY INDETERMINATE STRUCTURES.—A continuation of Civil Engineering 63. II; (3).

Professor CROSS

Prerequisite: Civil Engineering 63.

71. **WATER SUPPLY ENGINEERING.**—Source of supply; hydraulics of wells; stream flow; reservoirs; the distribution system; tests and standards of purity of potable water. I; (4). Professor BABBITT; Assistant Professor DOLAND

Prerequisite: Theoretical and Applied Mechanics 29, 10.

72. **SEWERAGE.**—Sewerage systems; surveys and plans; hydraulics; house sewerage; rainfall and storm-water flow; size and capacity of sewers; appurtenances; sewage disposal; estimates and specifications. II; (3).

Professor BABBITT; Assistant Professor DOLAND

Prerequisite: Registration in Civil Engineering 71.

75. **MASONRY CONSTRUCTION.**—Brick and stone masonry; foundations; bridge piers and abutments, dams, retaining walls, culverts, and arches. I and II; (3).

Professor HUNTINGTON; Assistant Professor VAWTER

Prerequisite: Civil Engineering 60.

77. **STRUCTURAL ENGINEERING.**—Design of steel and reinforced concrete structures; buildings and foundations. For engineering students other than civil. I; (3).

Assistant Professor SHEDD

Prerequisite: Senior standing in engineering.

78. **DRAINAGE ENGINEERING.**—Land drainage; river improvement. II; (3).

Associate Professor PICKELS

Prerequisite: Civil Engineering 57.

79. **WATER POWER ENGINEERING.**—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 values of projects. II; (3).

Assistant Professor DOLAND

Prerequisite: Theoretical and Applied Mechanics 10 or 26.

80. **ENGINEERING CONTRACTS AND SPECIFICATIONS.**—Engineering relations, the law of contracts; business and technical clauses used in specifications. I and II; (2).

Professor CRANDELL; Associate Professor PICKELS; Assistant Professor VAWTER

Prerequisite: Senior standing in engineering.

81. **THEORY OF REINFORCED CONCRETE.**—II; (2).

Assistant Professors VAWTER, DOLAND; Mr. STUBBS, Mr. WESSMAN

Prerequisite: Theoretical and Applied Mechanics 29.

82. **STRUCTURAL DESIGN.**—A continuation of Civil Engineering 85. II; (4).

Assistant Professors SHEDD, DOLAND; Mr. WESSMAN

Prerequisite: Civil Engineering 85.

84. **ESTIMATES AND COSTS.**—Cost estimating, valuation and cost keeping. I and II; (2).

Professor HUNTINGTON; Mr. STUBBS

Prerequisite: Senior standing in civil engineering.

85. **STRUCTURAL DESIGN.**—Stress sheets, general design drawings, and details of buildings, railway and highway bridges, and other types of structures of steel and reinforced concrete. I; (5).

Assistant Professor SHEDD; Mr. WESSMAN

Prerequisite: Civil Engineering 60, 62, 81.

87. **WATER PURIFICATION.**—Design of water purification works; standards and tests of purity of potable water. Lectures; seminar work; drafting. I; (3).

Professor BABBITT

Prerequisite: Registration or credit in Civil Engineering 71, Chemistry 80a, and Bacteriology 6.

88. **STRESSES IN STRUCTURES.**—Analysis of stresses. Foundations and superstructures. I; (4).

Mr. STUBBS

Prerequisite: Civil Engineering 60.

89. **SEWAGE TREATMENT.**—Design of sewage treatment works; garbage disposal; sanitary restrictions and regulations. Lectures; seminar work; drafting. II; (3).

Professor BABBITT

Prerequisite: Civil Engineering 71 and 87; registration in 72.

90. **STRUCTURAL DESIGN.**—Design based on the work in Civil Engineering 88. II; (4).

Mr. STUBBS

Prerequisite: Civil Engineering 88.

94. HIGHWAY ADMINISTRATION.—Relation of road and street improvement to social and economic welfare; highway organization; highway and pavement financing. II; (3).

Professor CRANDELL; Assistant Professor WILEY

Prerequisite: Senior standing in civil engineering.

95. PLAIN CONCRETE.—Tests for Portland cement; aggregates; field and laboratory examination and tests; proportioning. Laboratory practice. I and II; (2). Mr. BAUER

Prerequisite: Junior standing in engineering.

96. ROAD MATERIALS.—Examination and tests of bituminous and non-bituminous materials; interpretation of results; specifications; inspection. Laboratory practice. II; (2).

Prerequisite: Civil Engineering 54, 95. Students who expect to take Civil Engineering 96 are urged to take Geology 43 or its equivalent in the junior year.

97-98. THESIS.¹—Investigation or design. Only students of high standing are permitted to take a thesis. I; (1)—II; (2 or 3).²

Prerequisite: Senior standing in civil engineering.

99. INSPECTION TRIP.—I; (no credit).

Prerequisite: Senior standing.

COURSES FOR GRADUATES

101. WATER SUPPLY ENGINEERING.—Advanced work. I; (1 unit).

Professor BABBITT

102. SEWERAGE.—General sewerage design and construction; sewerage systems; hydraulics of sewers. II; (1 unit).

Professor BABBITT

103. HIGHWAY CONSTRUCTION.—I; (1 unit).

Professor CRANDELL

104. MUNICIPAL ENGINEERING.—II; (1 unit).

Professor CRANDELL

105. ADVANCED REINFORCED CONCRETE THEORY.—Once a week. The influence of theories of the action of reinforced concrete members on methods of design and construction. I; (1 unit).

Professor CROSS

106. REINFORCED CONCRETE STRUCTURES.—Continuity in reinforced concrete design. Elastic theory; arches and domes. I; (1 or 2 units).²

Professor CROSS

107. STATICALLY INDETERMINATE STRUCTURES AND SECONDARY STRESSES.—I; (1 unit).

Professor WILSON

108. ADVANCED BRIDGE DESIGN.—Design of steel arch, cantilever, suspension, and movable bridges. II; (1 or 2 units).²

Professor CROSS

109. WATER PURIFICATION AND GENERAL SANITATION.—Design of water purification 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. The principles of sanitation. II; (1 unit).

Professor BABBITT

112. MASONRY CONSTRUCTION AND FOUNDATIONS.—I and II; (1 unit).

Professor HUNTINGTON

[113. APPRAISALS AND RATE MAKING.—II; (1 unit). Not given, 1928-29.]

[124. STEEL BUILDING CONSTRUCTION.—I; (1 or 2 units).² Not given, 1928-29.

Professor HUNTINGTON]

125. ADVANCED DESIGN OF INDUSTRIAL STRUCTURES.—Steel and reinforced concrete mill and factory buildings; head frames, tipples, and other mine structures; grain elevators. II; (1 unit).

Dean KETCHUM

Prerequisite: Civil Engineering 107.

130. ADVANCED HYDROLOGY.—Precipitation, evaporation, transpiration, run-off, stream flow regulation by storage, flood control. I or II; (1 unit).

Associate Professor PICKELS

¹In exceptional cases a thesis may be substituted for a technical subject in any one of the options of the senior year of the civil engineering curriculum, on the approval of the head of the department.

²In registering for a course with variable credit hours or units, a student must put down on his study-list not the possible hours or units as shown here, but the number of hours or units for which he intends to take the course; i.e., not 1 to 3 hours, but 1, or 2, or 3.

THE CLASSICS

GREEK

MAJOR: 20 hours excluding Greek 1a-1b, 15, 16, 17, 18, and 55.

MINORS: 20 hours chosen from not more than two of the following: Foreign languages (Latin being especially recommended), English literature, history, and philosophy.

LATIN

MAJOR: 20 hours excluding Latin 11a-11b, 6, 1a-1b, 13, 20, 56 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 languages (Greek being especially recommended), English literature, history, and philosophy.

CLASSICS

MAJOR: 20 hours in Greek and Latin, excluding Greek 1a-1b, 15, 16, 17, 18, 55, and Latin 11a-11b, 6, 1a-1b, 9, 13, 20, and 56. At least 6 hours shall be carried in the secondary language and the remaining hours in the primary language.

MINORS: 20 hours chosen from not more than two of the following: Foreign languages, English literature, history, and philosophy.

GREEK

COURSES FOR UNDERGRADUATES

The courses in translation naturally come in the following sequence: 1a-1b, 3, 4, 5 or 7, 6 or 8. Course 1a-1b is intended for students who cannot present Greek for entrance to the University, but who desire to commence the study of the language. Courses 16, 17, 18 are open to sophomores, juniors, and seniors; 55 is open to those who have completed one course in history or classics.

1a-1b. ELEMENTARY GREEK.—I and II; (4).

Mr. KAMP

3. SECOND-YEAR GREEK.—Plato (selections). I; (3).

Professor CANTER

Prerequisite: Greek 1a-1b.

4. SECOND-YEAR GREEK.—Homer, selections from the *Iliad*. II; (3). Mr. DILLER

Prerequisite: Greek 3 or an equivalent.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

5. HERODOTUS AND LYRIC POETS.—I; (3).

Dr. COUCH

Prerequisite: Greek 3 and 4.

[6. THUCYDIDES AND PLATO.—I; (3). Not given, 1928-29.

Prerequisite: Greek 3 and 4.]

7. GREEK DRAMA: TRAGEDY AND COMEDY.—II; (3).

Dr. COUCH

Prerequisite: Greek 4 and 5.

[8. GREEK ORATORY.—II; (3). Not given, 1928-29.

Prerequisite: Greek 6.]

GREEK LIFE AND HISTORY

Courses 15, 16, 17, and 18 presuppose no knowledge of Greek and are open to all students except freshmen.

15. GREEK ATHLETICS.—Lectures; prescribed readings. I; (1).

Professor OLDFATHER

16. THE LIFE OF THE ANCIENT GREEKS.—Lectures; prescribed readings. I; (1).

Dr. COUCH

17. GREEK DRAMA IN ENGLISH TRANSLATION.—II; (2). Dr. COUCH
 18. GREEK ARCHAEOLOGY.—Lectures; prescribed readings. I; (2). Dr. COUCH
 54. COMPARATIVE LITERATURE.—See English 54.
 55. GREEK HISTORY.—Not open to freshmen. I; (3). Professor OLDFATHER
Prerequisite: One course in history or classics.

COURSES FOR GRADUATES

Preparation for graduate work in Greek must include at least two years of preparatory Greek, two years of college Greek, and two years of college Latin.

105. PLATO AND ARISTOTLE.—I; (1 unit). Professor OLDFATHER
 106. THE DRAMA.—II; (1 unit). Associate Professor PERRY
 110a-110b. BIBLIOGRAPHY AND CRITICISM.—(Thesis course; the same as Latin 110a-110b.) I and II; (1 unit). Professors OLDFATHER, CANTER and others
 [113. THE GREEK ROMANCE.—I; (1 unit). Not given, 1928-29.]
 120. THEOCRITUS.—I; (1 unit). Associate Professor PERRY

LATIN

COURSES FOR UNDERGRADUATES

- 11a-11b. ELEMENTARY LATIN.—I and II; (4). Mr. VICKERY, Mr. DILLER
 6. CICERO.—Selections from the *Orations*. I; (4). Mr. VICKERY
Prerequisite: Two entrance units in Latin or Latin 11a-11b.
 1a. OVID.—I; (4). Mr. DILLER
Prerequisite: Three entrance units in Latin or Latin 6.
 1b. VERGIL.—II; (4). Mr. VICKERY
Prerequisite: Three entrance units in Latin or Latin 6.
 3. LUCRETIVUS AND HORACE (*Odes*).—I; (3). Dr. COUCH
Prerequisite: Latin 12a-12b or an equivalent.
 4. HORACE AND VERGIL (*Eclogues* and *Georgics*).—II; (3). Dr. COUCH
Prerequisite: Latin 12a-12b or an equivalent.
 5a. LATIN COMPOSITION.—Grammatical drill and practice in simpler forms of expression. Required of those receiving the recommendation of the department as teachers. I; (1). Dr. COUCH
Prerequisite: Three entrance units in Latin or Latin 6.
 5b. LATIN COMPOSITION.—II; (1). Dr. COUCH
 Required of those receiving the recommendation of the department as teachers.
Prerequisite: Three entrance units in Latin or Latin 6.
 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. II; (2). Professor CANTER
Prerequisite: 14 hours of college Latin. A portion of this requirement may be waived in the case of those who have taught Latin.
 12a. PLAUTUS, TERENCE, CATULLUS.—I; (4). Mr. KAMP
Prerequisite: Four entrance units in Latin or Latin 1a-1b.
 12b. SALLUST AND CICERO (*De Senectute*).—II; (4). Mr. KAMP
Prerequisite: Four entrance units in Latin or Latin 1a-1b.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- [21. TACITUS (*Annales*) AND JUVENAL.—I; (3). Not given, 1928-29.
Prerequisite: 12 hours of Latin acceptable for a major.]

- [22. MARTIAL, SUETONIUS, AND APULEIUS.—II; (3). Not given, 1928-29.
Prerequisite: 12 hours of Latin acceptable for a major.]
23. LIVY, TIBULLUS, AND PROPERTIUS.—I; (3). (Given as Latin 14 in first semester of 1928-29.) Professor CANTER
Prerequisite: 12 hours of Latin acceptable for a major.
24. OVID (*Elegy*) AND SENECA (*Epistles* and *Tragedies*).—II; (3). Professor CANTER
Prerequisite: 12 hours of Latin acceptable for a major.
10. LATIN COMPOSITION.—Leading principles; assigned models. Required of those receiving the recommendation of the department as teachers. II; (2). Dr. COUCH
Prerequisite: 12 hours of college Latin acceptable for a major, including Latin 5a-5b or an equivalent.
- 30a-30b. HONORS COURSE.—Thesis or a special course of study approved by the department. I and II; (2). Professor CANTER
Prerequisite: 14 hours of Latin acceptable for a major; senior standing.

ROMAN LIFE AND HISTORY

(Courses 13 and 20 presuppose no knowledge of Latin and are open to all students except freshmen.)

13. ROMAN LIFE.—The family, organization of society, marriage, education, amusements. Lectures; readings; photographs and slides. II; (1). Dr. COUCH
20. CLASSICAL MYTHOLOGY.—Lectures and assigned readings. I; (2). Associate Professor PERRY
54. COMPARATIVE LITERATURE.—See English 54.
56. ROMAN HISTORY.—Not open to freshmen. II; (3). Professor OLDFATHER
Prerequisite: One course in history or classics.

COURSES FOR GRADUATES

Students desiring to do graduate work in Latin should have had at least three years of college Latin in addition to the Latin prescribed to meet entrance requirements.

- [101. EPIGRAM.—II; (1 unit). Not given, 1928-29.]
102. ROMAN ORATORY.—II; (1 unit). Professor CANTER
104. LATIN PALAEOGRAPHY.—II; (1 unit). Professor OLDFATHER
109. VERGIL.—I; (1 unit). Professor CANTER
- 110a-110b. BIBLIOGRAPHY AND CRITICISM.—(Thesis course; the same as Greek 110a-110b.) I and II; (1 unit). Professors OLDFATHER, CANTER, and others
- [115. ELEGY.—II; (1 unit). Not given, 1928-29.]
117. LUCRETII.—II; (1 unit). Associate Professor PERRY
118. LATIN ROMANCE.—I; (1 unit). Associate Professor PERRY

SUMMER SESSION COURSES

- S1. CAESAR.—(1½). Assistant Professor SPENCER
- S9. TEACHERS' COURSE.—(2½). Professor CANTER
- S13. ROMAN PRIVATE LIFE.—(1). Assistant Professor SPENCER
- S56. ROMAN HISTORY—THE EMPIRE.—(1½). Assistant Professor SPENCER

COURSES FOR GRADUATES

- S110. RESEARCH COURSE.—(½ to 1 unit).¹ Professor CANTER
- S116. LATIN SATIRE.—(½ to 1 unit).¹ Professor CANTER

¹In registering for a course with variable units, a student should put down on his study-list not the possible units as shown here, but the number of units for which he intends to take the course; i.e., not ½ to 1 unit, but ½, or 1.

COMMERCIAL LAW

(See BUSINESS LAW.)

DAIRY HUSBANDRY

COURSES FOR UNDERGRADUATES

1. TESTING DAIRY PRODUCTS.—Lectures; recitations; problems; laboratory. I; (3).
Assistant Professor OVERMAN; Mr. GARRETT
Prerequisite: Dairy Husbandry 24b or 30 hours' university work.
2. DAIRY CATTLE.—Selection, feeding, breeding, and management. Lectures; recitations; laboratory. II; (5).
Associate Professor YAPP; Assistant Professor NEVENS
Prerequisite: Dairy Husbandry 24a; Animal Husbandry 21.
8. CITY MILK SUPPLY.—Production, transportation, plant management, and distribution of milk. Required inspection trip costing \$15 to \$20. Lectures; laboratory; readings. II; (3).
Assistant Professor TRACY; Mr. TUCKEY
Prerequisite: Dairy Husbandry 1, 11, and 12.
11. GENERAL DAIRY BACTERIOLOGY.—Milk sanitation. Lectures; readings; reports. II; (2).
Professor PRUCHA
Prerequisite: 30 hours' university work.
12. GENERAL DAIRY BACTERIOLOGY.—Contamination and control. Laboratory. II; (2).
Professor PRUCHA; Assistant Professor BRANNON
Prerequisite: Dairy Husbandry 11 or registration therein.
- [22. CHEESE MAKING.—I; (3). Not given, 1928-29; to be given, 1929-30.
Professor RUEHE; Mr. TUCKEY
Prerequisite: Dairy Husbandry 11, 12, and 24b.]
- 23a-23k. INVESTIGATION WITH THESIS.—I and II; (5).
Prerequisite: 90 hours of university work including not less than 20 hours pertinent to thesis problem and approval of head of department. Credit is not given for either semester separately.
- (a-b). DAIRY BACTERIOLOGY. Professor PRUCHA; Assistant Professor BRANNON
- (c-d). DAIRY CHEMISTRY. Assistant Professor OVERMAN
- (e-f). DAIRY FARMING AND ECONOMIC MILK PRODUCTION. Professor FRASER
- (g-h). DAIRY MANUFACTURES. Professor RUEHE; Assistant Professor TRACY
- (j-k). DAIRY PRODUCTION. Professor GAINES; Associate Professor YAPP; Assistant Professor NEVENS
- 24a. ELEMENTARY DAIRY PRODUCTION.—Survey of the industry; breeds of dairy cattle; selection, feeding and management of herds. (No credit allowed juniors and seniors.) Lecture; quiz; laboratory. I and II; (3)
Assistant Professor NEVENS; Mr. KUHLMAN, Mr. SHAW
- 24b. ELEMENTARY TESTING AND MANUFACTURE OF DAIRY PRODUCTS.—Testing and manufacture of dairy products; cream separators. Lectures; quiz; laboratory. (No credit allowed juniors and seniors.) I and II; (3).
Mr. SANMANN
Prerequisite: Credit or registration in Chemistry 1 or 2.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

4. MANUFACTURE OF ICE CREAM.—Standardizing, mixing, and freezing; defects and their causes; judging; artificial refrigeration; machinery and equipment. Required inspection trip costing about \$30. I; (5).
Assistant Professor TRACY; Mr. TUCKEY
Prerequisite: Dairy Husbandry 1, 11, and 12; 60 hours of university work.
5. COMPOSITION OF DAIRY PRODUCTS.—Rapid commercial tests; milk proteins; chemical and physical properties of milk fat. Lectures; recitations; problems; readings; laboratory. II; (3).
Assistant Professor OVERMAN
Prerequisite: Chemistry 32.

7. CREAMERY BUTTERMaking AND FACTORY MANAGEMENT.—Types of creameries; buttermaking; creamery by-products; refrigeration. Creamery location and plans. Required inspection trip costing about \$30. Lectures; readings; problems; laboratory. II; (5). Professor RUEHE; Mr. SANMANN

Prerequisite: Dairy Husbandry 1, 11, and 12; 60 hours of university work.

10. ADVANCED DAIRY BACTERIOLOGY.—Bacterial flora of milk and milk products. Readings; reports. I; (4). Assistant Professor BRANNON; Professor PRUCHA

Prerequisite: Bacteriology 5a and 5b; 60 hours of university work.

14. MILK CONDENSING.—Methods of manufacturing condensed milk and milk powder. Required inspection trip costing about \$30. Lectures; laboratory. II; (3). Assistant Professor TRACY; Mr. TUCKEY

Prerequisite: Dairy Husbandry 1, 11, and 12; 60 hours of university work.

17. ADVANCED STUDY OF DAIRY BREEDS.—Historical background; characteristics; noted individuals and families; lactation. Study of blood lines; inheritance of physical and physiological characters. Lectures; readings; seminar. I; (3). Associate Professor YAPP

Prerequisite: Dairy Husbandry 2 and 60 hours of university work.

20. ECONOMIC PROBLEMS IN DAIRY FARMING.—I; (3). Professor FRASER

Prerequisite: 60 hours of university work.

21. SYSTEMS OF DAIRY FARMING.—A three-day inspection trip costing about \$20 required. II; (3). Professor FRASER

Prerequisite: 60 hours of university work.

25. ADVANCED STUDY OF DAIRY CATTLE FEEDING.—Feeding standards and experiments; nutritional problems; planning investigations. Lectures; readings; seminar. I; (2). Not to be given, 1929-30. Assistant Professor NEVENS

Prerequisite: Dairy Husbandry 2; 60 hours of university work.

COURSES FOR GRADUATES

101. ECONOMIC MILK PRODUCTION.—Efficiency of dairy farms; factors influencing profits. I, II; ($\frac{1}{2}$ to 2 units).¹ Professor FRASER

104. DAIRY BACTERIOLOGY.—Fermentation in dairy products. I, II; ($\frac{1}{2}$ to 1 unit).¹ Professor PRUCHA

105. DAIRY MANUFACTURES.—Special problems. I, II; ($\frac{1}{2}$ to 2 units).¹ Professor RUEHE

106. DAIRY BACTERIOLOGY.—Assigned problems. I, II; ($\frac{1}{2}$ to 2 units).¹ Professor PRUCHA

107. DAIRY CHEMISTRY.—Assigned problems. I, II; ($\frac{1}{2}$ to 2 units).¹ Assistant Professor OVERMAN

108. PHYSIOLOGY OF LACTATION.—I, II; ($\frac{1}{2}$ to 2 units).¹ Professor GAINES

112a-f. RESEARCH.—I, II; (1 to 4 units).¹

NOTE.—Graduate students writing a thesis should so indicate when registering in Dairy Husbandry 112.

(a). DAIRY BACTERIOLOGY.

Professor PRUCHA

(b). DAIRY CHEMISTRY.

Assistant Professor OVERMAN

(c). DAIRY CATTLE BREEDING.

Associate Professor YAPP

(d). DAIRY CATTLE FEEDING.

Assistant Professor NEVENS

(e). MILK PRODUCTION.

Professor GAINES

(f). DAIRY MANUFACTURES.

Professor RUEHE

¹In registering for a course with variable units, a student should put down on his study-list not the possible units as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 4 units, but $\frac{1}{2}$, or 1, or 2, or 3, or 4.

DRAWING, GENERAL ENGINEERING

1. **ELEMENTS OF DRAWING.**—Lettering; orthographic projection; working drawings; graphical representations; isometric, oblique, and perspective projections; plates and tracings; tracings duplicated in blue and white line prints; time sketches. I and II; (4).
Department staff

2. **DESCRIPTIVE GEOMETRY.**—Point, line, and plane; surfaces; intersections and developments. Problems; recitations. I and II; (4).
Department staff

Prerequisite: Solid Geometry.

4. **ADVANCED DRAWING.**—Architectural, structural, topographic, machine, and pictorial drawing. Graphical representations. I and II; (4).
Associate Professor HOELSCHER; Mr. CROSSMAN, Mr. JORGENSEN, Mr. S. G. HALL

Prerequisite: General Engineering Drawing 1 or equivalent to be determined by the department.

6. **ELEMENTS OF DRAWING.**—Part of General Engineering Drawing 1. (For students in Chemical Engineering.) II; (3).
Assistant Professor MICHEL

Prerequisite: Plane Geometry.

[21. **ADVANCED DESCRIPTIVE GEOMETRY.**—A continuation of course 2, treating higher relations of the point, line, and plane. Application of descriptive geometry to practical engineering problems. Special problems. II; (2). Not given, 1928-29.
Assistant Professor PORTER

Prerequisite: General Engineering Drawing 1 and 2.]

SUMMER SESSION COURSES

S1. **ELEMENTS OF DRAWING.**—See General Engineering Drawing 1. (4).

Mr. SPRINGER

S2. **DESCRIPTIVE GEOMETRY.**—Orthographic projection; point, line, and plane; properties of surfaces; tangents; intersections and developments. Problems; recitations.
Mr. SPRINGER

Prerequisite: Plane and solid geometry.

ECONOMICS

MAJOR: For students in the College of Liberal Arts and Sciences, 20 hours made up of Economics 1 and any other courses in economics for which it is a prerequisite.

MINORS: 20 hours in any one or two of the following subjects: Geography, history, philosophy, political science, and sociology.

Economics 22 and 27 are open only to freshmen, without previous requirement.

Economics 1 is the fundamental course in economics. It is prerequisite for most of the advanced courses, and students expecting to do advanced work in economics should take it in their sophomore year.

Economics 2, though open to all students who have had 30 hours of university work, is primarily for students in the Colleges of Agriculture and Engineering and in courses in home economics, chemistry, chemical engineering, and other sciences. It may not be used as a prerequisite for advanced courses in economics except as indicated.

Graduate students electing economics as their major must have had at least eight accredited semester hours in this field, including a course in the principles and an advanced course for which this is a prerequisite. Those who take the course as a minor must have had a course of at least five semester hours in the principles.

See also BUSINESS ORGANIZATION AND OPERATION, and TRANSPORTATION.

COURSES FOR UNDERGRADUATES

1. **PRINCIPLES OF ECONOMICS.**—Value, price, money, exchange, distribution, consumption, and other fundamental concepts. I and II; (5).
Assistant Professor BROWN and others

Prerequisite: 30 hours of university work.

2. **ELEMENTS OF ECONOMICS.**—A briefer presentation of the subject matter covered in Economics 1. I and II; (3). Dr. BURGESS and others

Prerequisite: 30 hours of university work.

3. **MONEY, CREDIT, AND BANKING.**—I and II; (3). Dr. FAGAN and others

Prerequisite: Economics 1 or 2.

16. **ECONOMICS OF AGRICULTURE.**—Production and exchange of agricultural products; accumulation and consumption of agricultural wealth. I; (3).

Assistant Professor NORTON

Prerequisite: Economics 1 or 2.

[17. **ECONOMIC HISTORY OF AGRICULTURE.**—I; (2). Not given, 1928-29.

Assistant Professor NORTON

Prerequisite: Economics 1 or 2.]

22. **ECONOMIC HISTORY OF THE UNITED STATES.**—Explorations and settlements; colonization; growth of industry, agriculture, commerce, transportation, and labor. Open to freshmen only. I; (3). Professor BOGART and others

27. **MODERN INDUSTRY.**—Environment as a conditioning factor; relation of science to industry; typical extractive and manufacturing industries. Open to freshmen only. II; (3). Associate Professor HUNTER and others

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

[4. **HISTORY OF MONEY AND BANKING INSTITUTIONS.**—I; (3). Not given, 1928-29. Associate Professor WRIGHT

Prerequisite: Economics 3.]

8. **FOREIGN EXCHANGE AND THE MONEY MARKET.**—Foreign exchange and international payments; seasonal demands for money; rates of discount; stock and produce exchanges. II; (3). Associate Professor WRIGHT

Prerequisite: Economics 1 and 3; senior standing.

9. **ADVANCED THEORY AND PRACTICE OF BANKING.**—Banking practice in the United States. I; (3). Associate Professor WRIGHT

Prerequisite: Economics 1 or 2 and 3; senior standing.

10. **CORPORATION MANAGEMENT AND FINANCE.**—Corporations; organization and securities; stockholders and directors; analysis of reports; receiverships and reorganizations; social and political effects. II; (3). Professor ROBINSON and others

Prerequisite: Economics 1 and 3; Accountancy 1a and 1b.

11. **INDUSTRIAL CONSOLIDATION.**—The growth of monopoly; monopoly prices and methods; the effect of trusts on prices, wages, interest, and profits of monopoly; the control of trusts. I; (3). Professor ROBINSON

Prerequisite: Economics 10.

13. **MARKETING AND PRICES OF AGRICULTURAL PRODUCTS.**—Practices, processes, and agencies related to the marketing of farm crops, livestock, and livestock products. I; (3). Associate Professor STEWART

Prerequisite: Economics 1 or 2; junior standing.

14. **COOPERATION IN AGRICULTURE.**—Cooperative associations for agricultural production and marketing. II; (2). Assistant Professor NORTON

Prerequisite: Economics 1 or 2.

15. **FINANCING AGRICULTURE.**—The credit and banking needs of farmers and rural communities; agencies and methods for supplying them. II; (3).

Assistant Professor NORTON

Prerequisite: Economics 1 or 2.

18. **LAND ECONOMICS.**—Utilization, valuation, tenure, and conservation of land available for crops, pastures, and forests. II; (3). Associate Professor STEWART

Prerequisite: Economics 1 or 2; senior standing.

24. **ECONOMIC DEVELOPMENT OF MODERN EUROPE.**—France, Germany, and England since the industrial revolution. II; (3). Professor BOGART

Prerequisite: Economics 1 or 2; junior standing.

25. **ECONOMIC HISTORY OF ENGLAND.**—The manorial system; guilds; commercial policy and expansion of the seventeenth and eighteenth centuries; industrial growth of the nineteenth and twentieth centuries. I; (3). Professor BOGART

Prerequisite: Economics 1 or 2; junior standing.

29. **FOREIGN COMMERCE AND COMMERCIAL POLICIES.**—International trade relations and attempts to solve them; changes in theories and in policies; customs tariffs; commercial treaties; export trade. II; (3). Professor LITMAN

Prerequisite: Economics 1 or 2; junior standing.

30. **WORLD MARKETS.**—The chief markets of the world, with special reference to the United States; the materials of commerce. II; (3) Professor LITMAN

Prerequisite: Economics 1 or 2; junior standing.

31. **ORGANIZATION OF FOREIGN COMMERCE.**—Exporting and importing; foreign trade promoting institutions; financing shipments. I; (3). Professor LITMAN and others

Prerequisite: Economics 1 or 2 and junior standing.

35. **CORPORATION FINANCE.**—Organization, financiering, capitalization, and management of corporations; relations to investors and to the public. For engineering students only. I; (3). Assistant Professor BROWN

Prerequisite: Economics 1 or 2.

36. **INVESTMENTS.**—The nature of saving, investment, and speculation; forms of investment; institutions for facilitating investment. II; (3). Professor ROBINSON

Prerequisite: Economics 10; senior standing.

41. **INTRODUCTION TO LABOR PROBLEMS.**—The economic, legal, and social position of the wage-earner; risks and uncertainties of the worker; problems involved in marketing his labor. I; (3). Assistant Professor BERMAN and others

Prerequisite: Economics 1 or 2; junior standing.

42. **THE LABOR MOVEMENT.**—The history, purposes, problems, and activities of the labor movements in the United States and Great Britain as expressed in trade unionism, political action, and cooperation. II; (2). Assistant Professor BERMAN

Prerequisite: Economics 1 or 2; junior standing.

43. **PERSONNEL ADMINISTRATION.**—The manager and the problems of labor administration; labor turnover; withheld effort; selection of workers, promotion, transfer, etc.; training; welfare work; shop committees, industrial councils; the personnel department. II; (3). Dr. DICKINSON and others

Prerequisite: Economics 1 or 2; junior standing.

44. **SOCIALISM AND ECONOMIC REFORM.**—Plans for economic reconstruction. I; (3). Assistant Professor BERMAN

Prerequisite: Economics 1 or 2; senior standing.

51. **PUBLIC FINANCE.**—Public expenditures; financial administration; taxation; public debts. I; (3). Associate Professor HUNTER and others

Prerequisite: Economics 1 or 2; junior standing.

52. **TAXATION.**—The major problems of our present system of federal, state, and local taxation. II; (3). Associate Professor HUNTER

Prerequisite: Economics 51.

[54. **THE FISCAL SYSTEM OF ILLINOIS.**—II; (2). Not given, 1928-29.

Associate Professor HUNTER

Prerequisite: Economics 51.]

55. **ECONOMICS OF INSURANCE.**—Historical development and economic aspects, with special reference to life insurance. I; (3). Associate Professor HOLTZCLAW

Prerequisite: Economics 1 or 2.

56. **PROPERTY INSURANCE.**—Fire, marine, title, and credit insurance, and corporate suretyship; technical characteristics and economic effects. II; (3). Dr. DICKINSON

Prerequisite: Economics 1 or 2 and 3; junior standing.

58. **URBAN LAND ECONOMICS.**—I; (3). Dr. DICKINSON

Prerequisite: Economics 1 or 2; junior standing.

61. **ECONOMIC THEORY.**—A restatement of the leading principles of economics in the light of their historical development. I and II; (2). Assistant Professor BROWN; Associate Professor HUNTER

Prerequisite: Economics 1 or 2; junior standing.

71. **ECONOMIC STATISTICS.**—Methods of collection, presentation, and interpretation of statistical data; laboratory exercises. I; (3). Associate Professor HOLTZCLAW
Prerequisite: Economics 1 or 2; junior standing.

72. **ECONOMIC STATISTICS (Business Barometers).**—The interpretation of statistics as a method of forecasting business changes; possibilities and limitations of this method. II; (3). Assistant Professor NORTON
Prerequisite: Economics 71 or permission of the instructor.

81. **PRINCIPLES OF PUBLIC UTILITIES.**—History of electric, gas, telephone, and electric railway utilities; economic peculiarities; their relationship to the community and to each other; valuation and rates; service requirements; financial requirements; customer ownership and public relations; regulation. I; (3). Assistant Professor GRAY
Prerequisite: Economics 1 and 3.

82. **PUBLIC UTILITY REGULATION.**—Problems of regulation; phases of regulation of unusual importance to the utility executive; selected cases, commission orders, and court and commission decisions. II; (3). Assistant Professor DILLAVOU
Prerequisite: Economics 1 or 2, and 3, and 81.

83. **PUBLIC UTILITY RATES.**—Rate structures in the different utilities, rates and rate building, the general level of rates, practical problems in rate making. II; (3). Assistant Professor GRAY
Prerequisite: Economics 81.

90. **THESIS.**—For seniors who have elected economics as their major subject and are writing a thesis. II; (2 to 4).¹ Dr. BURGESS and members of the staff
Prerequisite: Major in economics; senior standing.

COURSES FOR GRADUATES

101. **ECONOMIC THEORY.**—Planned primarily for first-year graduate students and particularly for those who have had only the minimum preparation required for graduate study in economics. I, II; (1 unit). Professor WESTON

102. **THEORY AND HISTORY OF MONEY, CREDIT, AND PRICES.**—I, II; (1 unit). Professor WESTON

[103. **THE DISTRIBUTION OF WEALTH.**—I, II; (1 unit). Not given, 1928-29.]

104a. **THEORIES AND POLICIES OF FOREIGN COMMERCE.**—Foreign trade phenomena; commercial policies of leading industrial nations of the world. I; (1 unit). Professor LITMAN

104b. **METHODS AND PRACTICES OF FOREIGN TRADE.**—The problems confronting exporters and importers. II; (1 unit). Professor LITMAN

105. **PUBLIC FINANCE.**—Public expenditures, public revenues, public indebtedness, and the administration of public funds. I, II; (1 unit). Associate Professor HUNTER

106. **INTERNATIONAL EXCHANGE AND THE MONEY MARKETS.**—Methods of financing and settling international trade transactions, exchange rates, interest rates, and market movements. II; (1 unit). Associate Professor WRIGHT

[107. **THE CORPORATION IN ECONOMIC EVOLUTION.**—I, II; (1 unit). Not given, 1928-29.]

109. **RESERVE BANKING.**—Central banking policies and practices of the principal commercial countries of the world; the Federal Reserve System. I; (1 unit). Associate Professor WRIGHT

110b. **FINANCE AND INVESTMENTS: THE HOLDING CORPORATION.**—Private finance and safe investments; financial institutions under the capitalistic organization; problems in financial organization and procedure. I, II; (1 unit). Professor ROBINSON

112a-b. **LABOR PROBLEMS.**—The development of unionism in the United States; the strength and weaknesses of organized labor; and the forces making for and against industrial peace. I, II; (1 unit). Assistant Professor BERMAN

¹In registering for a course with variable credit hours, a student must put down on his study-list not the possible hours as shown here, but the number of hours for which he intends to take the course; i.e., not 2 to 4, but 2, or 3, or 4.

118. SEMINAR. THESIS COURSE.—(All graduate students writing theses in Economics must register in Economics 118; registration for other students is optional.) I, II.

(a). THIRD YEAR SEMINAR.

Professor WESTON

(b). FIRST YEAR: GENERAL ECONOMICS.

Assistant Professor BROWN

(c). FIRST YEAR: AGRICULTURAL ECONOMICS.

Associate Professor STEWART

(d). FIRST YEAR: PUBLIC UTILITIES.

Assistant Professor GRAY

120. THE HISTORY OF ECONOMIC THOUGHT.—Economic doctrines in very modern times; economic ideas of ancient philosophers and legal writers and the notions and policies of the middle ages and early modern times with respect to economic problems. Special reading assignments with reports and discussions. I, II; (1 unit).

Professor WESTON

122. ECONOMIC HISTORY OF THE UNITED STATES.—Growth of American economic activities and institutions; inter-relations of industrial development and economic policy. I, II; (1 unit).

Professor BOGART

[124. INTERNATIONAL FINANCE.—I, II; (1 unit). Not given, 1928-29.]

130. THEORY OF AGRICULTURAL ECONOMICS.—Agricultural business activity and occupational well-being. I, II; (1 unit).

Associate Professor STEWART

131. AGRICULTURAL RESOURCES AND PRICES.—Production and centers of production; trends in consumption; long time trends and short time fluctuations in prices. I, II; (1 unit).

Assistant Professor NORTON

132. AGRICULTURAL ECONOMICS RESEARCH.—(Credit conditional on completion of satisfactory theses.) I, II; (1 to 2 units).¹

Associate Professor STEWART

[143. ADMINISTRATION OF INDUSTRIAL RELATIONS.—I, II; (1 unit). Not given, 1928-29.]

144. STATISTICAL THEORY AND ANALYSIS.—Statistical method in the treatment of economic data. I; (1 unit).

Associate Professor HOLTZCLAW

180. MANAGEMENT OF PUBLIC UTILITIES.—Promotion, finance; capital turnover, consolidations, receiverships and reorganization, customer ownership, public relations, expansion of business accounting, publicity, complaints, and relations to regulatory bodies. I, II; (1 unit).

Assistant Professor GRAY

SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

S2. PRINCIPLES OF ECONOMICS.—(3).

Dr. HOOVER, Mr. ADAMS

Prerequisite: One year of university work or (for teachers) the permission of the instructor.

Equivalent: Economics 2.

S3. MONEY, CREDIT, AND BANKING.—(2½).

Professor WESTON

Prerequisite: A course in the principles of economics or the permission of the instructor.

Equivalent: Economics 3 when used as a prerequisite.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S10. CORPORATION MANAGEMENT AND FINANCE.—(2½).

Assistant Professor BROWN

Prerequisite: Economics 1 or 2, junior standing, or permission of the instructor.

Equivalent: Economics 10 when used as a prerequisite.

S13. MARKETING AND PRICES OF AGRICULTURAL PRODUCTS.—(3).

Associate Professor STEWART

¹In registering for a course with variable units, a student should put down on his study-list *not* the possible units as shown here, but the number of units for which he intends to take the course; i.e., not 1 to 2 units, but 1, or 1½, or 2.

S36. INVESTMENTS.—(2½). Assistant Professor BROWN
Prerequisite: Economics 1 or 2, senior standing, or permission of the instructor.
Equivalent: Economics 36.

S41. INTRODUCTION TO THE STUDY OF LABOR PROBLEMS.—(2½). Dr. HOOVER
Prerequisite: Economics 1 or 2, junior standing, or the permission of the instructor.
Equivalent: Economics 41 when used as a prerequisite.

S51. PUBLIC FINANCE.—(2½). Assistant Professor LOCKLIN
Prerequisite: Economics 1 or 2, junior standing, or permission of the instructor.
Equivalent: Economics 51 when used as a prerequisite.

S61. PROBLEMS IN ECONOMIC THEORY.—(2). Assistant Professor BROWN
Prerequisite: Economics 1 or 2, junior standing, or permission of the instructor.
Equivalent: Economics 61.

S65. TEACHING OF ECONOMICS AND OTHER SOCIAL SCIENCES.—(2). Mr. ADAMS
Prerequisite: A course in the principles of economics or the permission of the instructor.

COURSES FOR GRADUATES

S101. ECONOMIC THEORY IN ITS HISTORICAL DEVELOPMENT.—(1 unit). Professor WESTON

S118. SEMINAR.—For graduate students who are writing theses, or are engaged in research work. (1 to 2½ units).¹ Professor WESTON

S130. THEORY OF AGRICULTURAL ECONOMICS.—(1 unit). Associate Professor STEWART

EDUCATION

MAJOR: For students in the College of Liberal Arts and Sciences, 20 hours including educational psychology, history of education, technic of teaching, and principles of secondary education.

MINORS: 20 hours made up from either (a) courses in any university subject represented in the high-school program; or (b) courses in any one or two of the following departments: Psychology, sociology, philosophy, and political science.

A. GENERAL COURSES IN EDUCATION

INTRODUCTORY COURSES

2. HISTORY OF EDUCATION.—(A general survey). I and II; (3). Professor SEYBOLT
Prerequisite: Junior standing.

3. SURVEY OF MODERN EDUCATIONAL PROBLEMS.—I; (3). Mrs. JOHNSTON
Prerequisite: Sophomore standing.

5. COMPARATIVE EDUCATION.—II; (3). Mrs. JOHNSTON
Prerequisite: Junior standing.

6. PRINCIPLES OF SECONDARY EDUCATION.—I and II; (3).
 Dr. WEBER, Dr. TROTH, Mrs. JOHNSTON, Dr. POTTHOFF, Mr. PETERS,
Prerequisite: Education 10 and 25.

10. TECHNIC OF TEACHING.—(This course, with Education 25, is required of all students who are given the official recommendation of the Appointments Committee for teaching positions in secondary schools.) I and II; (3).

Dr. TROTH, Dr. WEBER, Dr. HERRIOTT, Dr. REAGAN, Mr. LAWSON, Mr. PETERS
 Miss ROBINSON

Prerequisite: Education 25.

25. EDUCATIONAL PSYCHOLOGY.—(Introductory course). See Education 10. I and II; (3).

Professor CAMERON; Dr. DOLCH, Mr. LAWSON, Dr. POTTHOFF, Mr. COREY, Dr. REAGAN

Prerequisite: Psychology 1.

¹In registering for a course with variable units, a student should put down on his study-list not the possible units as shown here, but the number of units for which he intends to take the course; i.e., not ½ to 2½ units, but ½, or 1, or 2½.

METHODS COURSES

Courses offered in the respective departments in the College of Liberal Arts and Sciences and the School of Music will be accepted as courses in Education.

Art and Design 9a.—I; (3).	Mathematics 35.—I; (3).
Art and Design 9b.—II; (3).	Music 25a.—I; (4).
Botany 14.—II; (3).	Music 25b.—II; (4).
Chemistry 12b.—II; (3).	Music 26a.—I; (4).
Latin 9.—II; (2).	Music 26b.—II; (4).
English 41.—I and II; (2).	Physical Education 15a.—I; (3).
English 42.—I and II; (2).	Physical Education 15b.—II; (3).
[German 25.—II; (2).]	Physics S18.—(1).
History 18.—I and II; (2).	Public Speaking 12.—II; (2).
Home Economics 11.—I and II; (3).	French 25.—I; (3).
Home Economics 13.—I and II; (3).	Spanish 25.—II; (3).
Home Economics 34.—I; (1).	

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

4. EDUCATIONAL ADMINISTRATION.—I; (3).	Dr. WEBER
<i>Prerequisite:</i> Senior standing.	
11. ANCIENT AND MEDIEVAL EDUCATION.—I; (2).	Professor SEYBOLT
<i>Prerequisite:</i> Senior standing.	
18. EDUCATIONAL MEASUREMENTS.—I and II; (3).	Assistant Professor ODELL
<i>Prerequisite:</i> Education 25.	
20a. SUPERVISION OF SECONDARY EDUCATION.—I; (2).	Professor CLEMENT
<i>Prerequisite:</i> Education 25.	
26. THE JUNIOR HIGH SCHOOL.—II; (2).	Professor CLEMENT
<i>Prerequisite:</i> Education 25.	
27. HIGH SCHOOL CURRICULA.—II; (2).	Professor CLEMENT
<i>Prerequisite:</i> Education 6, or consent of instructor.	
28. PSYCHOLOGY OF ATHLETICS.—I and II; (3).	Open only to men in Athletic Associate Professor GRIFFITH
<i>Prerequisite:</i> Psychology 1.	
30. HISTORY OF AMERICAN EDUCATION.—II; (2).	Professor SEYBOLT
<i>Prerequisite:</i> Senior standing; Education 2 or 11.	
41. SURVEY OF VOCATIONAL EDUCATION.—I; (3).	Professor MAYS
<i>Prerequisite:</i> Senior standing. Same as Industrial Education 41.	
42. SPECIAL EDUCATION.—I; (2).	Dr. DOLCH
<i>Prerequisite:</i> Education 25.	
43. MENTAL TESTS.—II; (3).	Professor CAMERON
<i>Prerequisite:</i> Education 25; the consent of the instructor.	
44. EDUCATIONAL PSYCHOLOGY.—(Laboratory course). I; (3).	Professor CAMERON
<i>Prerequisite:</i> Education 25.	
49. THE PRINCIPLES OF INTELLECTUAL DEVELOPMENT.—The facts of animal, folk, and child psychology. II; (3).	Associate Professor GRIFFITH
<i>Prerequisite:</i> Senior standing, Psychology 1, Education 25, and consent of instructor.	
53. PROBLEMS OF INDUSTRIAL EDUCATION.—I and II; (3).	Professor MAYS
<i>Prerequisite:</i> Junior standing, or consent of instructor. Same as Industrial Education 50.	
54. FUNCTIONS AND METHODS OF PART-TIME TEACHING.—I; (2).	Professor MAYS
<i>Prerequisite:</i> Senior standing. Same as Industrial Education 54.	
54a. THE CURRICULUM AND ADMINISTRATION OF PART-TIME SCHOOLS.—II; (2).	Professor MAYS
<i>Prerequisite:</i> Senior standing. Same as Industrial Education 54a.	

55. PROBLEMS IN VOCATIONAL GUIDANCE.—II; (3). Professor MAYS
Prerequisite: Senior standing. Same as Industrial Education 55.

99a-99b. THESIS.—For candidates for honors in the College of Liberal Arts and Sciences and for other seniors. I and II; (2). Dean CHADSEY and others

COURSES FOR GRADUATES

101. EDUCATIONAL THEORY.—The philosophical basis of education theory. II; (1 unit). Professor CAMERON
102. RESEARCH IN HISTORY OF AMERICAN EDUCATION.—I and II; (1 unit). Professor SEYBOLT
- [104. EDUCATIONAL ADMINISTRATION.—I and II; (1 unit). Not given, 1928-29. Dean CHADSEY]
- [106. HIGH SCHOOL ADMINISTRATION.—I and II; (1 unit). Not given, 1928-29. Professor CLEMENT]
110. METHODS OF TEACHING.—I; (1 unit). Professor MONROE
- [119. CURRICULUM CONSTRUCTION.—II; (1 unit). Not given, 1928-29. Professor MONROE]
- 120a. SEMINAR IN THE SUPERVISION OF SECONDARY EDUCATION.—II; (1 unit). Professor CLEMENT
121. EDUCATIONAL MEASUREMENTS.—II; (1 unit). Assistant Professor ODELL
123. EDUCATIONAL STATISTICS.—I; (1 unit). Assistant Professor ODELL
124. EDUCATIONAL RESEARCH.—I; (1 unit). Professor MONROE
125. EDUCATIONAL PSYCHOLOGY.—I and II; (1 unit). Professor CAMERON
127. HIGH SCHOOL CURRICULA.—I; (1 unit). Professor CLEMENT
131. ANALYSIS AND EVALUATION OF HIGH SCHOOL TEXTS.—II; (1 unit). Professor CLEMENT
133. STUDIES IN SECONDARY EDUCATION.—I; (1 unit). Professor CLEMENT
- II; (1 unit). 141. PROBLEMS IN THE TEACHING OF ENGLISH IN THE SECONDARY SCHOOL.—I and Professor PAUL
150. THESIS.—I and II; (1 to 2 units).¹
170. PUBLIC SCHOOL BUSINESS ADMINISTRATION.—II; (1 unit). Dr. WEBER

DEPARTMENTAL CONFERENCE.—All graduate students majoring in education are expected to meet with the departmental staff the first and third Mondays of each month, 7 to 9 p.m. I and II; (no credit).

SUMMER SESSION COURSES

(The content of these courses is, in general, the same as in the regular session.)

COURSES FOR UNDERGRADUATES

- S2. HISTORY OF EDUCATION.—(3). Professor SEYBOLT
- S5. COMPARATIVE EDUCATION.—(3). Mrs. JOHNSTON
- S6. PRINCIPLES OF SECONDARY EDUCATION.—(3). Mrs. JOHNSTON, Mr. HERRIOTT
- S10. TECHNIC OF TEACHING.—(3). Dr. REAGAN, Miss McHARRY
- S25. EDUCATIONAL PSYCHOLOGY.—(3). Dr. DOLCH, Mr. WILLIAMS, Mr. COREY

¹In registering for a course with variable units, a student should put down on his study-list *not* the possible units as shown here, but the number of units for which *he* intends to take the course; i.e., not 1 to 2 units, but 1, or 2.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S4. SPECIAL PROBLEMS IN EDUCATIONAL ADMINISTRATION.—(2).	Dr. WEBER
S14. SCHOOL HYGIENE.—(2).	Dr. ETHEREDGE
S17. THE TEACHER.—(2½).	Mr. WILLIAMS
S18. EDUCATIONAL MEASUREMENTS.—(2).	Assistant Professor ODELL
S20a. SUPERVISION OF SECONDARY EDUCATION.—(2½).	Professor HOLLISTER
S26. JUNIOR HIGH SCHOOL PROCEDURES.—(2).	Professor WILLIAMS
S27. HIGH SCHOOL CURRICULA.—(2½).	Professor HOLLISTER
S41. SURVEY OF VOCATIONAL EDUCATION.—(2½).	Professor MAYS
S55. PROBLEMS OF VOCATIONAL GUIDANCE.—(2½).	Professor MAYS
S69. THE CONSTRUCTION AND USE OF EXAMINATIONS.—(1).	Assistant Professor ODELL

COURSES FOR GRADUATES

S101. EDUCATIONAL THEORY.—(½ unit).	Professor CAMERON
S110. METHODS OF TEACHING.—(1 unit).	Professor MONROE
S119. CURRICULUM CONSTRUCTION.—(½ unit).	Professor MONROE
S120a. SUPERVISION OF SECONDARY EDUCATION.—(1 unit).	Professor CLEMENT
S120b. SUPERVISION OF ELEMENTARY EDUCATION.—(½ unit).	Professor WILLIAMS
S123. EDUCATIONAL STATISTICS.—(1 unit).	Assistant Professor ODELL
S124. EDUCATIONAL RESEARCH.—(1 unit).	Professor MONROE
S125. ADVANCED EDUCATIONAL PSYCHOLOGY.—(1 unit).	Professor CAMERON
S127. HIGH SCHOOL CURRICULA.—(1 unit).	Professor CLEMENT
S128. SOURCE PROBLEMS OF THE JUNIOR HIGH SCHOOL.—(½ unit).	Professor CLEMENT
S130. HISTORY OF AMERICAN EDUCATION.—(1 unit).	Professor SEYBOLT
S141. PROBLEMS OF THE TEACHING OF ENGLISH IN SECONDARY SCHOOLS.—(½ unit).	Professor PAUL
S147. PSYCHOLOGY OF THE ELEMENTARY SCHOOL SUBJECTS.—(1 unit).	Dr. DOLCH
S148. PSYCHOLOGY OF HIGH SCHOOL SUBJECTS.—(½ unit).	Professor CAMERON
S150. THESIS.—(½ to 1 unit). ¹	Dean CHADSEY and others
S164. PUBLIC SCHOOL FINANCE.—(1 unit).	Dr. WEBER
S168. SUPERVISED STUDY.—(½ unit).	Dr. WEBER
S169. CURRENT TENDENCIES IN EDUCATION.—(1 unit).	Professor WILLIAMS

B. EDUCATIONAL PRACTICE

Open to seniors in the College of Education and in certain cases with the consent of the instructor to juniors.

1. ATHLETIC COACHING.—I and II; (2 to 4).¹
2. ATHLETIC COACHING.—I and II; (2 to 4).¹
3. ATHLETIC COACHING.—I and II; (2 to 4).¹
4. ATHLETIC COACHING.—I and II; (2 to 4).¹
5. AGRICULTURAL EDUCATION.—I and II; (3 to 5).¹

Mr. LAWSON, Mr. RUCKER, Mr. HENDERSON

¹In registering for a course with variable credit hours or units, a student must put down on his study-list not the possible hours or units as shown here, but the number of hours or units for which he intends to take the course; i.e., not ½ to 5, but ½, or 1, or 2, or 3, or 4, or 5.

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| 6. BIOLOGY.—I and II; (5). | Mr. BYERLEY |
| 7. CHEMISTRY.—I and II; (5). | Mr. HARNISH |
| 8. CIVICS.—I; (5). | Mr. HABBERTON |
| 9. DRAWING, ART AND DESIGN.—I and II; (3 to 5). ¹ | Miss ANDERSON |
| 10. DRAWING, MECHANICAL.—I and II; (3 to 5). ¹ | Mr. BRAUCHER |
| 11. ENGLISH.—I and II; (5). | Miss McHARRY, Miss DUGUID, Miss FOLEY |
| 11a. PUBLIC SPEAKING.—I; (5). | Miss McHARRY, Miss DUGUID, Miss FOLEY |
| 12. FRENCH.—I or II; (5). | Mr. HARVEY |
| 13. GENERAL SCIENCE.—I and II; (5). | Mr. BYERLEY |
| 14. HOME ECONOMICS EDUCATION.—I and II; (5). | Miss KING, Miss ROBINSON, Miss TODD |
- Prerequisite:* Home Economics 11 or concurrent registration in it.
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| 15. HISTORY.—I and II; (5). | Mrs. WILSON, Mr. HABBERTON |
| 16. INDUSTRIAL EDUCATION.—I and II; (3 to 5). ¹ | Mr. BRAUCHER |
| 17. LATIN.—I and II; (5). | Miss WILKIN |
| 19. MATHEMATICS.—I and II; (5). | Assistant Professor LYTLE, Miss TAYLOR, Miss HENDRIX |
| 20. MUSIC.—I and II; (3 to 5). ¹ | Mr. KRONE |
| 21. PHYSICS.—I and II; (5). | Mr. HARNISH |
| [23. SPANISH.—I and II; (5). Not given, 1928-29.] | |
| 24. STENOGRAPHY AND TYPEWRITING.—I and II; (3 to 5). ¹ | Mrs. HAGAN |
| 25. ELEMENTARY EDUCATION.—I and II; (5). | Dean CHADSEY |
| 26. BOOKKEEPING.—I and II; (5). | Mrs. HAGAN |
| 27. ECONOMICS.—I and II; (5). | Mrs. WILSON |

C. AGRICULTURAL EDUCATION

1. GENERAL AGRICULTURAL EDUCATION.—Introductory study of the general field of agricultural education. I and II; (2). Mr. LAWSON
50. TEACHING.—See Educational Practice 5—Sections will be arranged for the supervision of home projects, class room teaching, observation, and for conferences. I and II; (2 to 5).¹
- Prerequisite:* Education 10 and senior standing. Required of vocational teachers.
51. TEACHERS' COURSE IN AGRICULTURE.—Required of vocational teachers. I and II; (3). Associate Professor NOLAN
- Prerequisite:* Education 10, 25; senior standing.
90. RURAL AND AGRICULTURAL EDUCATION.—I and II; (3). Associate Professor NOLAN
91. CASE STUDIES IN VOCATIONAL AGRICULTURE.—II; (2). Associate Professor NOLAN
- Prerequisite:* Senior standing in the College of Agriculture.

SUMMER SESSION COURSES

(All courses in agricultural education are designed for teacher-training in vocational agriculture, meeting the provisions of the Smith-Hughes Act for Vocational Education.)

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|---|---------------------------|
| S1. INTRODUCTION TO AGRICULTURAL EDUCATION.—(2). | Mr. RUCKER |
| S50. FARM PRACTICE SUPERVISION AND SUMMER TEACHING.—(2½). | Mr. RUCKER |
| S51. TEACHERS' COURSE IN AGRICULTURAL EDUCATION.—(3). | Associate Professor NOLAN |
| S90. RURAL EDUCATION.—(2). | Associate Professor NOLAN |
- STATE CONFERENCE OF TEACHERS OF VOCATIONAL AGRICULTURE.

¹In registering for a course with variable credit hours a student must put down on his study-list *not* the possible hours as shown here, but the number of hours for which he intends to take the course; i.e., not 2 to 5, but 2, or 3, or 4, or 5.

D. ATHLETIC COACHING

2. CALISTHENICS.—Single line marching and gymnastic dancing. I and II; (4).
Mr. WAGNER, Mr. PRICE
4. GYMNASIC STUNTS.—Practice of acrobatic stunts. I and II; (2). Mr. HEIDLOFF
Prerequisite: Athletic Coaching 2 and junior standing.
7. BOXING.—Practice and theory in fundamentals. I and II; (1).
Mr. VOYLES and assistants
8. WRESTLING.—Practice and theory in fundamentals. I and II; (1). Mr. VOYLES
11. HISTORY, SYSTEMS, AND THEORIES OF PHYSICAL EDUCATION.—Development in France, Germany, Sweden, and the United States; school programs. I and II; (2).
Associate Professor STALEY
Prerequisite: Senior standing or consent of instructor.
12. SCHOOL PROGRAM OF PHYSICAL EDUCATION.—I and II; (3).
Associate Professor STALEY
Prerequisite: Senior standing or consent of instructor.
15. COMMUNITY RECREATION.—Combative contests, games, mass athletics; supervision of community recreation. I and II; (3).
Associate Professor STALEY
16. TRAINING AND FIRST AID.—I and II; (1).
Mr. BULLOCK
Prerequisite: Anatomy 1 and 2; Physiology 1 and 2.
17. ORGANIZATION AND ADMINISTRATION.—Organizing and administering physical education and athletics. I and II; (2).
Assistant Professor OLANDER
Prerequisite: Junior standing.
18. CAMPCRAFT.—I and II; (1).
Mr. WILSON
19. SCOUTCRAFT.—I and II; (1).
Mr. DRAKE
20. TRACK AND FIELD ATHLETICS.—Track and field events, coaching and training methods, management of meets. I and II; (4).
Mr. GILL, Mr. WERNER
25. PSYCHOLOGY OF ATHLETICS.—Now Educ. 28.
26. EXPERIMENTAL METHODS IN ATHLETICS.—I; (3). Associate Professor GRIFFITH
Prerequisite: Education 25 and 28.
30. FOOTBALL.—Practical work in fundamentals. I and II; (2).
Mr. SMITH, Mr. LIPE, Mr. VOYLES, Mr. SOGOLOW, Mr. WILSON, Mr. VON LEHSTEN, Mr. ROKUSEK, Mr. SABO
31. FOOTBALL.—Review of fundamentals; practical and theoretical work in team play. I and II; (2).
Mr. VON LEHSTEN, Mr. ROKUSEK, Mr. VOYLES
Prerequisite: Athletic Coaching 30.
32. FOOTBALL.—Fundamentals and football strategy from coaches' standpoint. II; (2).
Professor ZUPPKE
40. BASKETBALL.—Practical and theoretical work. I and II; (2).
Mr. RUBY, Mr. SMITH, Mr. LIPE, Mr. VOYLES, Mr. WILSON, Mr. VON LEHSTEN, Mr. ROKUSEK, Mr. SABO
41. BASKETBALL.—Methods and technic from coaches' standpoint. I and II; (2).
Mr. RUBY, Mr. LIPE
Prerequisite: Athletic Coaching 40 and junior standing.
50. BASEBALL.—Theory and practice. I and II; (4).
Professor LUNDGREN, Mr. JORDAN
Prerequisite: Sophomore standing.
60. SWIMMING.—Swimming, diving, water sports. I and II; (2).
Mr. MANLEY
Prerequisite: Junior standing or consent of instructor.
70. ORTHOPEDICS AND MEDICAL GYMNASICS.—Detection of abnormalities and treatment by physical methods. I and II; (5).
Assistant Professor STAFFORD
Prerequisite: Anatomy 1 and 2; Physiology 1 and 2.
90. THEORY OF COACHING.—I; (2).
Assistant Professor OLANDER; Mr. RUBY and others
Prerequisite: Athletic Coaching 30, 31, 40, 41.
91. THEORY OF COACHING.—II; (2).
Professor LUNDGREN; Mr. RUBY and others
Prerequisite: Athletic Coaching 90.

SUMMER SESSION COURSES

S10a.	BASEBALL THEORY.—(1).	Professor LUNDGREN
S10b.	BASEBALL PRACTICE.—($\frac{1}{3}$).	Professor LUNDGREN
S11a.	TRACK AND FIELD THEORY AND DEMONSTRATION.—($1\frac{1}{3}$).	Mr. GILL
S12a.	BASKETBALL THEORY.—(1).	Mr. RUBY
S12b.	BASKETBALL PRACTICE.—($\frac{1}{3}$).	Mr. RUBY
S12c.	BASKETBALL THEORY.—(1).	Mr. LAMBERT
S12d.	BASKETBALL PRACTICE.—($\frac{1}{3}$).	Mr. LAMBERT
S13a.	FOOTBALL THEORY.—(2).	Mr. OLANDER
S13b.	FOOTBALL PRACTICE.—($\frac{1}{3}$).	Mr. VOYLES
S14a.	TRAINING THEORY.—($\frac{1}{3}$).	Mr. BULLOCK
S14b.	TRAINING PRACTICE.—(no credit).	Mr. BULLOCK
S15.	CALISTHENICS.—($\frac{1}{2}$).	Mr. WAGNER, Mr. HEIDLOFF
S16.	MASS PHYSICAL ACTIVITIES.—($\frac{1}{2}$).	Associate Professor STALEY
S17.	GYMNASTIC STUNTS.—($\frac{1}{2}$).	Mr. HEIDLOFF
S18a.	MEDICAL GYMNASTICS.—(2).	Assistant Professor STAFFORD
S18b.	MEDICAL GYMNASTICS PRACTICE.—($\frac{1}{3}$).	Mr. BRAINARD
S20.	PHYSICAL DIAGNOSIS.—(1).	Assistant Professor STAFFORD
S21.	GYMNASTIC DANCING.—($\frac{1}{2}$).	Mr. WAGNER
S22.	HISTORY, SYSTEMS, AND THEORIES OF PHYSICAL EDUCATION.—(1).	Associate Professor STALEY
S23.	SCHOOL PROGRAMS OF PHYSICAL EDUCATION.—(1).	Associate Professor STALEY
S24a.	SWIMMING.—Theory and Practice.—($\frac{1}{2}$).	Mr. PATERSON
S24b.	DIVING AND LIFE SAVING.—($\frac{1}{2}$).	Mr. PATERSON
S25.	PSYCHOLOGY OF ATHLETICS.—(2).	Associate Professor GRIFFITH
S28.	MISCELLANEOUS GAMES.—($\frac{1}{2}$).	Mr. BRAINARD
S31.	HEALTH EDUCATION THEORY.—No credit.	Assistant Professor STAFFORD

E. HOME ECONOMICS EDUCATION

1. TEACHERS' COURSE.—Same as Home Economics 11. Required of all who wish to be recommended to teach home economics. I and II; (3). Miss ROBINSON
Prerequisite: Home Economics 6, 29. Prerequisite or concurrent: Education 10; Home Economics 5, 10; and for non-Smith-Hughes students, Home Economics 34.
2. TEACHERS' COURSE.—Same as Home Economics 13. Required of all who wish to be recommended to teach home economics. I and II; (3). Miss TODD
3. TEACHERS' COURSE.—Same as Home Economics 34. I or II; (1). Miss KING

F. INDUSTRIAL EDUCATION

1. MANUAL ARTS.—First course. I and II; (4). Mr. BRAUCHER
2. ADVANCED MANUAL ARTS.—I and II; (4). Mr. BRAUCHER
- 2a. PROBLEMS OF HOUSE CONSTRUCTION.—II; (4). Mr. BRAUCHER
3. MECHANICAL DRAWING.—Same as G. E. D. I and II.
4. PATTERN AND FOUNDRY WORK.—Same as M. E. 85 and 86. I and II.
6. WOODWORK.—Same as M. E. 73. I.
7. MACHINE AND FORGE WORK.—Same as M. E. 87 and 88. I and II.
8. PRINTING AND PUBLISHING.—Same as Journalism 9a-9b.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

41. SURVEY OF VOCATIONAL EDUCATION.—I; (3). Professor MAYS
Prerequisite: Senior standing.
50. PROBLEMS OF INDUSTRIAL EDUCATION.—I and II; (3). Professor MAYS
Prerequisite: Junior standing, or consent of instructor.

54. FUNCTION AND METHODS OF PART-TIME TEACHING.—I; (2). Professor MAYS
Prerequisite: Senior standing.
- 54a. THE CURRICULUM AND ADMINISTRATION OF PART-TIME SCHOOLS.—II; (2). Professor MAYS
Prerequisite: Junior standing.
55. PROBLEMS OF VOCATIONAL GUIDANCE.—II; (3). Professor MAYS
Prerequisite: Senior standing.
57. ORGANIZATION OF SHOPWORK.—I; (3). Professor MAYS
61. SUPERVISED TEACHING OF MANUAL ARTS.—I; (5). Mr. BRAUCHER
62. HISTORY AND ORGANIZATION OF MANUAL ARTS.—II; (3). Professor MAYS
- E41. SURVEY OF VOCATIONAL EDUCATION.—Same as Education 41. Extra-mural. I and II; (1 to 3).¹ Assistant Professor DODGE
Prerequisite: Age over 21.
- E50. SURVEY OF INDUSTRIAL EDUCATION.—Same as Industrial Education 50. Extra-mural. I and II; (1 to 3).¹ Assistant Professor DODGE
- E52. TEACHING RELATED TRADE SUBJECTS.—Extra-mural. I and II; (1 to 3).¹ Assistant Professor DODGE
- E54. PRINCIPLES AND METHODS OF PART-TIME TEACHING.—Same as Industrial Education 54. Extra-mural. I and II. Assistant Professor DODGE
- E54a. CONTINUATION OF INDUSTRIAL EDUCATION E54.—Extra-mural. I and II. Assistant Professor DODGE
- E55. PROBLEMS OF VOCATIONAL GUIDANCE.—Same as Industrial Education 55. Extra-mural. I and II; (1 to 3).¹ Assistant Professor DODGE
- E55a. CONTINUATION OF E55.—Extra-mural. I and II; (1 to 3).¹ Assistant Professor DODGE
- E56. TEACHING SHOPWORK.—Extra-mural. I and II; (1 to 3).¹ Assistant Professor DODGE
Prerequisite: (a) Two years of trade or industrial experience beyond the apprenticeship; (b) completion of elementary school curriculum.
- E56a. CONTINUATION OF E56.—Extra-mural. I and II. Assistant Professor DODGE

SUMMER SESSION COURSES

- S1a. HOME MECHANICS.—(2½). Mr. BRAUCHER
- S2a. PROBLEMS OF HOUSE CONSTRUCTION.—(2½). Mr. BRAUCHER
- S3. MECHANICAL DRAWING.—Same as General Engineering Drawing 1.
- S4. PRINTING.—(3). Same as Journalism S9a.
- S62. HISTORY AND ORGANIZATION OF INDUSTRIAL ARTS.—(2½). Mr. BRAUCHER

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S41. A SURVEY OF VOCATIONAL EDUCATION.—(2½). Professor MAYS
- S55. PROBLEMS OF VOCATIONAL GUIDANCE.—(2½). Professor MAYS

ELECTRICAL ENGINEERING

2. ELEMENTARY ELECTRICAL ENGINEERING.—Electric power transmission; utilization of alternating and direct current machinery. Operation and testing of generators, motors, and transformers in the laboratory. II; (3). Professor BROOKS
Prerequisite: One year of college physics; junior standing.

¹In registering for a course with variable credit hours, a student must put down on his study-list *not* the variable hours as shown here, but the number of hours for which *he* intends to take the course; i.e., not 1 to 3, but 1, or 2, or 3.

11. DIRECT CURRENT APPARATUS AND SINGLE PHASE ALTERNATING CURRENT CIRCUITS.—Direct current generators, motors, distribution circuits, storage batteries, and alternating current single-phase circuits. (For students in general and mechanical engineering and industrial administration.) I; (3). Mr. KRAEHENBUEHL, Mr. FAUCETT

Prerequisite: Physics 1a-1b, 3a-3b; Mathematics 8 or 9; registration in Electrical Engineering 61.

12. ALTERNATING CURRENT APPARATUS.—Generators and motors, transformers, distribution systems. (For students in general and mechanical engineering and industrial administration.) II; (3). Mr. KRAEHENBUEHL

Prerequisite: Electrical Engineering 11, 61; registration in Electrical Engineering 62.

25. DIRECT CURRENT APPARATUS.—Laws of electric and magnetic circuits; construction and operation of direct current generators and motors. I; (4).

Assistant Professors KNIGHT, BROWN

Prerequisite: Mathematics 9; registration in Electrical Engineering 75 and Physics 44a.

26. ALTERNATING CURRENTS.—Mathematical and graphical treatment of periodic currents; phenomena in transmission lines and transformers. II; (4).

Assistant Professors KNIGHT, BROWN

Prerequisite: Electrical Engineering 25; Physics 44a; registration in Electrical Engineering 76.

35. ALTERNATING CURRENT APPARATUS.—Transformers and generators. I; (4).

Professor PAINE; Assistant Professor REID; Mr. KEENER

Prerequisite: Electrical Engineering 26, 76; registration in Electrical Engineering 85.

36. ALTERNATING CURRENT APPARATUS.—Synchronous, induction, and commutator motors; rotary converters; distributed inductance and capacity; transient phenomena. II; (4).

Professor PAINE; Assistant Professor REID; Mr. KEENER

Prerequisite: Electrical Engineering 35, 85; registration in Electrical Engineering 86.

51. RADIO COMMUNICATION.—Radio telegraphy and telephony; experimental work with radio equipment. I; (3).

Assistant Professor BROWN; Mr. SKRODER

Prerequisite: Senior standing in electrical engineering.

52. RADIO COMMUNICATION.—Continuation of Electrical Engineering 51. II; (3).

Assistant Professor BROWN; Mr. SKRODER

Prerequisite: Electrical Engineering 51.

55. ELECTRICAL DESIGN.—Electromagnets and dynamos, direct and alternating; transformers. I; (2).

Assistant Professor WALDO; Mr. ARCHER

Prerequisite: Electrical Engineering 26; registration in Electrical Engineering 35.

56. THE ECONOMICAL DESIGN OF ELECTRICAL SYSTEMS.—Power plant design. II; (4).

Assistant Professor WALDO; Mr. ARCHER

Prerequisite: Electrical Engineering 35; Mechanical Engineering 3.

58. POWER AND COMMUNICATION NETWORKS.—The exact solution of typical electrical circuits by Heaviside's expansion theorem and by other methods. Classroom and laboratory exercises. II; (3).

Assistant Professor KNIGHT; Mr. KEENER

Prerequisite: Electrical Engineering 26.

61. DIRECT CURRENT LABORATORY.—Circuits and machines. (For students in general and mechanical engineering and industrial administration.) I; (1).

Mr. KRAEHENBUEHL, Mr. FAUCETT, Mr. HERSHEY

Prerequisite: Registration in Electrical Engineering 11.

62. ALTERNATING CURRENT LABORATORY.—Alternating current circuits and machines. (For students in general and mechanical engineering and industrial administration.) II; (1).

Mr. FAUCETT, Mr. HERSHEY

Prerequisite: Electrical Engineering 11, 61; registration in Electrical Engineering 12.

71-72. ELECTRICAL ENGINEERING LABORATORY.—Construction of special apparatus or other work approved by the department. (Elective for juniors and seniors.) I and II; (1 to 3).¹

Prerequisite: Registration in Electrical Engineering 25.

¹In registering for a course with variable credit hours, a student must put down on his study-list not the possible hours as shown here, but the number of hours for which he intends to take the course; i.e., not 1 to 3, but 1, or 2, or 3.

75. ELECTRICAL ENGINEERING LABORATORY.—Direct current laboratory accompanying Electrical Engineering 25. I; (2).

Mr. KEENER, Mr. FAUCETT, Mr. HUFFMAN, Mr. HERSHEY
Prerequisite: Registration in Electrical Engineering 25.

76. ELECTRICAL ENGINEERING LABORATORY.—Advanced direct current testing. Alternating current circuits, instruments. II; (2).

Mr. KEENER, Mr. HUFFMAN
Prerequisite: Electrical Engineering 25, 75; registration in Electrical Engineering 26.

85. ELECTRICAL ENGINEERING LABORATORY.—Advanced alternating current testing. I; (2).

Assistant Professor REID; Mr. SKRODER, Mr. HUFFMAN
Prerequisite: Electrical Engineering 76; registration in Electrical Engineering 35.

86. ELECTRICAL ENGINEERING LABORATORY.—Advanced alternating current testing. II; (2).

Assistant Professor REID; Mr. SKRODER, Mr. HUFFMAN
Prerequisite: Electrical Engineering 85; registration in Electrical Engineering 36.

90. LIGHTING.—Electric lamps and other illuminants, and their effective use. (For students in architecture.) I (half semester only); (1).

Professor BROOKS
Prerequisite: Junior standing; Physics 1 and 3.

92. LIGHTING AND WIRING.—Lighting as in 90, also interior wiring; underwriter's rules. Distribution and fusing. (For students in architectural engineering.) I; (2).

Professor BROOKS
Prerequisite: Junior standing; Physics 1 and 3.

95-96. SEMINAR.—Papers and discussion of current engineering topics. I and II; (1).

Professor BROOKS
Prerequisite: Senior standing in Electrical Engineering.

98. THESIS.—First semester: preliminary reading and investigation; second semester: completion. I; (*no credit*); II; (3).

99. INSPECTION TRIP.—I; (*no credit*).

Prerequisite: Senior standing.

COURSES FOR GRADUATES

Entrance on graduate work in electrical engineering presupposes the full undergraduate course in that subject.

101. ADVANCED COURSE IN ALTERNATING CURRENTS.—Theory of transient phenomena; polyphase circuits; measuring apparatus. I and II; ($1\frac{1}{2}$ units). Professor PAINE

103. ELECTRICAL DESIGN.—Plans for specified machine or apparatus; or for the arrangement of an electrical plant; or for the installation of such machinery or apparatus. I and II; (1 unit).

Assistant Professor WALDO

105. ELECTRICAL ENGINEERING RESEARCH.—Investigation of electrical phenomena or tests of some electrical machine, or of a plant of such machines. I and II; (1 to 3 units).¹

Professors PAINE, BROOKS

ENGINEERING

(See ARCHITECTURE, CERAMIC ENGINEERING, CIVIL ENGINEERING, DRAWING, ELECTRICAL ENGINEERING, GAS ENGINEERING, GENERAL ENGINEERING, MECHANICAL ENGINEERING, MECHANICS, MINING ENGINEERING, PHYSICS, RAILWAY CIVIL ENGINEERING, RAILWAY ELECTRICAL ENGINEERING, and RAILWAY MECHANICAL ENGINEERING.)

THE ENGLISH LANGUAGE AND LITERATURE (Including RHETORIC, PUBLIC SPEAKING, and SCANDINAVIAN.)

MAJOR IN ENGLISH

MAJOR: 20 hours in English excluding Rhetoric 1, 2, 10, 12, English 10, 20a, 20b, 41, 42, and including at least 10 hours in English literature, at least 3 hours in composition,² and two courses from the advanced group in English literature.

MINOR: 20 hours in either (a) Latin or Greek or French or German; 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.

¹In registering for a course with variable units, a student should put down on his study-list *not* the possible units as shown here, but the number of units for which he intends to take the course; i.e., not 1 to 3 units, but 1, or 2, or 3.

²This requirement may be satisfied by three hours in any of the following courses: Rhetoric 3, 4, 6, 7, 17, 46.

MAJOR IN PUBLIC SPEAKING

MAJOR: 10 hours in public speaking, inclusive of courses 7 and 8 and either 4 or 6, and 10 hours of English exclusive of English 10, 41, 42, and of Rhetoric 1, 2, 10, 12, 21, 22, and inclusive of one course in English literature from the advanced group.

MINOR: 20 hours in any one or two of the following subjects: psychology, philosophy, Greek, Latin, French, German, history, political science, economics, sociology.

Credit for seniors who take English 10, 11, Rhetoric 1, 2, 12, will be reduced one hour.

A. ENGLISH LANGUAGE AND LITERATURE

1. SURVEY OF ENGLISH LITERATURE.—(Credit is given for only one of the following pairs of courses: English 1-2; 10-11; 20a-20b.) I; (4).

Assistant Professors PARRY, FINNEY, FLETCHER; Dr. ERNST, Mrs. RAPP, Miss KELLEY, Mr. HASWELL

Prerequisite: One year of college work.

2. SURVEY OF ENGLISH LITERATURE.—(Credit is given for only one of the following pairs of courses: English 1-2; 10-11; 20a-20b.) II; (4).

Assistant Professors PARRY, FINNEY, FLETCHER; Dr. ERNST, Mrs. RAPP, Miss KELLEY, Mr. HASWELL

Prerequisite: One year of college work and English 1.

10. INTRODUCTION TO LITERATURE.—The forms of poetry. (Intended only for those who expect to do considerable work in literature, in English, or in any other language. Credit is given for only one of the following pairs of courses: English 1-2; 10-11; 20a-20b. English 10 is not counted toward a major in English.) I; (3). (Two hours' credit for seniors.)

Professor ZEITLIN; Assistant Professors RINAKER, WEIRICK, PARRY, LANDIS, SECORD, KYLE; Dr. TUPPER, Dr. CASKEY, Dr. KELSO, Miss HALL, Miss VAN GUNDY, Mr. GOLDMAN, Miss NOYES, Miss BEATLEY, Mr. BECKER, Miss BELL, Miss MILLER

Prerequisite: The minimum entrance requirements in English.

11. INTRODUCTION TO LITERATURE.—The forms of prose literature. (Intended only for those who expect to do considerable work in literature, in English, or in any other language. Credit is given for only one of the following pairs of courses: English 1-2; 10-11; 20a-20b.) II; (3). (Two hours' credit for seniors.)

Professor ZEITLIN; Assistant Professors RINAKER, WEIRICK, PARRY, LANDIS, SECORD, KYLE; Dr. TUPPER, Dr. CASKEY, Dr. KELSO, Miss HALL, Miss VAN GUNDY, Mr. GOLDMAN, Miss NOYES, Miss BEATLEY, Mr. BECKER, Miss BELL, Miss MILLER

Prerequisite: The minimum entrance requirements in English.

12. AMERICAN LITERATURE.—I; (2).

Professor PAUL; Miss FULLENWIDER, Dr. ERNST
Prerequisite: English 1 and 2, or 10 and 11, or junior standing.

13. AMERICAN LITERATURE.—II; (2).

Professor PAUL; Miss FULLENWIDER, Dr. ERNST
Prerequisite: English 1 and 2, or 10 and 11, or junior standing.

20a. CHIEF ENGLISH WRITERS OF THE NINETEENTH CENTURY.—Nineteenth Century men of letters on religion, politics, economics, conduct, and social life. (For those whose program admits of but one semester's work in English. Students who make a grade of B may elect in the second semester English 22, 23, 24, and in their junior and senior years be admitted to other courses in literature with the consent of the instructor. Not counted toward a major in English. Credit is given for only one of the following pairs of courses: English 1-2; 10-11; 20a-20b.) I and II; (4).

Associate Professor JEFFERSON; Assistant Professor WEIRICK; Dr. TUPPER, Dr. CASKEY, Miss RAND, Miss FULLENWIDER, Miss FRENCH, Miss LARM, Mr. GLENN

Prerequisite: One year of college work.

20b. CHIEF ENGLISH WRITERS BEFORE 1800.—(Credit is given for only one of the following pairs of courses: English 1-2; 10-11; 20a-20b.) II; (4).

Associate Professor JEFFERSON; Miss FULLENWIDER

Prerequisite: English 20a.

21. LITERARY STUDY OF THE BIBLE.—I; (3).
Professor E. C. BALDWIN; Assistant Professor FLETCHER
Prerequisite: 6 hours of English literature, or English 20a or 20b with a grade of B.
22. LITERARY STUDY OF THE BIBLE.—II; (3).
Professor E. C. BALDWIN; Assistant Professor FLETCHER
Prerequisite: 6 hours of English literature, or English 20a or 20b with a grade of B.
23. INTRODUCTION TO SHAKESPEARE.—I and II; (3).
Associate Professor HILLEBRAND; Professor T. W. BALDWIN; Assistant Professors
FINNEY, FLETCHER; Miss HALL, Miss BAKER
Prerequisite: English 1 and 2, or 10 and 11, or junior standing, or English 20a or
20b with a grade of B.
24. ENGLISH LITERATURE OF THE VICTORIAN PERIOD.—II; (3).
Assistant Professor KYLE
Prerequisite: 6 hours of English literature.
29. ENGLISH LITERATURE FROM 1557 TO 1688 (exclusive of the drama).—I; (3).
Professor E. C. BALDWIN
Prerequisite: 6 hours of English literature.
33. ENGLISH LITERATURE FROM 1789 TO 1837.—I; (3).
Professor ZEITLIN; Mr. WAGY
Prerequisite: 6 hours of English literature or junior standing.
34. DR. JOHNSON AND HIS CIRCLE.—II; (3).
Assistant Professor RINAHER
Prerequisite: 6 hours of English literature or junior standing.
41. THE TEACHING OF ENGLISH LITERATURE.—I and II; (2). (Not counted toward
a major in English.)
Professor PAUL; Mrs. SWENEY
Prerequisite: 10 hours of English literature; junior standing.
42. THE TEACHING OF ENGLISH COMPOSITION.—I and II; (2). (Not counted toward
a major in English.)
Professor PAUL; Mrs. SWENEY
Prerequisite: 9 hours of composition; junior standing.
44. CONTEMPORARY POETRY.—II; (3).
Assistant Professor WEIRICK
Prerequisite: 10 hours of English literature or junior standing.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

Prerequisite: Junior or senior standing and either 10 hours of English literature or the consent of the instructor.

3. THE POETRY OF MILTON.—Origin, forms, artistic and ethical values; Milton's place in English literary history. II; (3).
Professor E. C. BALDWIN; Assistant Professor FLETCHER
4. ENGLISH VERSIFICATION.—History and theory of poetical forms; reading of representative poems; verse composition. I; (2).
Assistant Professor LANDIS
5. SHAKESPEARE.—Intensive study of six plays, with special emphasis on Hamlet. II; (3).
Professor T. W. BALDWIN
8. OLD ENGLISH (ANGLO-SAXON).—Grammar and elementary reading. I; (3).
Professor FLOM
9. OLD ENGLISH (ANGLO-SAXON).—Beowulf. II; (3).
Associate Professor JONES
17. HISTORY OF THE ENGLISH LANGUAGE.—II; (3).
Professor FLOM
25. CHAUCER.—I; (3).
Associate Professor JONES
26. SPENSER.—II; (3).
Associate Professor JONES
30. TENDENCIES IN AMERICAN FICTION SINCE 1870.—II; (3).
Dr. TUPPER
31. ENGLISH LITERATURE, 1688-1789.—II; (3).
Professor GRAHAM
35. THE ENGLISH DRAMA (exclusive of Shakespeare).—From the beginning to 1600. I; (3).
Professor T. W. BALDWIN
36. THE ENGLISH DRAMA (exclusive of Shakespeare).—From 1600 to 1700. II; (3).
Associate Professor HILLEBRAND

38. THE ARTHURIAN TRADITION.—The Historical Arthur; Celtic influences; Old French Romances; the tradition in England, with especial attention to Malory and Tennyson. II; (3)
Assistant Professor PARRY
39. INTRODUCTION TO THE LITERATURE OF THE MIDDLE AGES.—Classical influences; epic, romance, lay, allegory, fabliau, lyric, and other types. I; (3).
Assistant Professor PARRY
43. BROWNING.—Intensive reading of the principal poems. I; (3).
Assistant Professor KYLE
45. DEVELOPMENT OF THE MODERN DRAMA.—Reading; lectures. I; (3).
Associate Professor HILLEBRAND
50. PROSE OF THE FIRST HALF OF THE SEVENTEENTH CENTURY.—Bacon, Hooker, King James's Bible, Sir Thomas Browne, etc. II; (3).
Professor ZEITLIN
- [52. THE GREAT NOVELISTS OF THE NINETEENTH CENTURY.—I; (3). Not given, 1928-29.
Professor BERNBAUM; Mr. BURRIS]
- 54a-54b. INTRODUCTION TO COMPARATIVE LITERATURE.—Introductory and comparative survey of the greatest Greek, Latin, Italian, Spanish, French, German, and English authors. English 54a is a prerequisite for 54b. I and II; (3).
Professors BERNBAUM, OLDFATHER, FITZ-GERALD, OLIVER, ARON; Associate Professors PERRY, VAN HORNE; Assistant Professors PARRY, LANDIS; Dr. PALFREY
56. TENNYSON.—Intensive reading of the principal poems. I; (3).
Professor GRAHAM
57. GREAT FOREIGN NOVELISTS IN RELATION TO THE ENGLISH NOVEL.—Goethe, Hugo, Manzoni, Balzac, Dumas, Flaubert, Zola, Turgenev, Dostoevski, Tolstoi. I; (3).
Professor BERNBAUM
- 60a-60b. THESIS.—Special training in investigation. For candidates for honors and for other seniors. I and II; (2).
Assistant Professor RINAKER and others

COURSES FOR GRADUATES

101. RESEARCH IN SPECIAL TOPICS.—Guidance in writing theses for advanced degrees. I and II; (1 or 2 units).¹
Professors GRAHAM, FLOM, BERNBAUM, PAUL, ZEITLIN, T. W. BALDWIN, E. C. BALDWIN; Associate Professors JONES, HILLEBRAND, JEFFERSON; Assistant Professors RINAKER, PARRY, SECORD
- [110. OLD ENGLISH (ANGLO-SAXON) POETRY.—I; (1 unit). Not given, 1928-29.
Professor FLOM]
111. CAEDMON AND CYNEWULF.—I; (1 unit).
Associate Professor JONES
114. DEVELOPMENT OF THE ESSAY.—I and II; (1 unit).
Professor ZEITLIN
- [120. HISTORY AND PRINCIPLES OF LITERARY CRITICISM.—I and II; (1 unit). Not given, 1928-29.]
- [121. HISTORY OF RHETORICAL THEORY.—I and II; (1 unit). Not given, 1928-29.]
- [128. LITERATURE OF THE SIXTEENTH CENTURY.—I and II; (1 unit). Not given, 1928-29.
Associate Professor JONES]
129. ENGLISH LITERATURE FROM THE NORMAN CONQUEST TO 1400.—I and II; (1 unit).
Associate Professor JONES
130. TRAGEDY.—I and II; (1 unit).
Associate Professor HILLEBRAND
135. PROBLEMS IN AMERICAN LITERATURE.—I and II; (1 unit).
Professor PAUL
- [136. THE CLASSICAL MOVEMENT, 1675-1750.—II; (1 unit). Not given, 1928-29.
Assistant Professor SECORD]
138. THE ROMANTIC MOVEMENT.—I and II; (1 unit).
Professor BERNBAUM

¹In registering for a course with variable units, a student must put down on his study-list not the possible units as shown here, but the number of units for which he intends to take the course; i.e., not 1 or 2, but 1, or 2.

140. INVESTIGATIONS IN MODERN ENGLISH LITERATURE.—I and II; (1 to 3 units).¹
Professor BERNBAUM
141. HISTORY OF SEVENTEENTH CENTURY ENGLISH LITERATURE.—I and II; (1 unit).
Professor E. C. BALDWIN
143. SEMINAR: THE HISTORY AND THEORY OF PROSE FICTION.—I; (1 unit).
Professor BERNBAUM
145. STUDIES IN EIGHTEENTH CENTURY LITERATURE.—I and II; (1 unit).
Professor GRAHAM
147. SHAKESPEARE AND ELIZABETHAN DRAMA.—Critical study of the chief plays.
I and II; (1 unit). Professor T. W. BALDWIN
151. THE LITERATURE OF TRAVEL AND BIOGRAPHY IN RELATION TO PROSE FICTION.—
II; (1 unit). Assistant Professor SECORD

SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

- S1a. SURVEY OF ENGLISH LITERATURE: CHAUCER TO MILTON.
Assistant Professor FLETCHER, Mrs. RAPP
Prerequisite: One year of college work or the equivalent.
Equivalent: First half of English 1. Together with S1b this course covers the work of English 1. To be credited as equivalent to English 1, S1a and S1b must be taken in the same Summer Session.
- S1b. SURVEY OF ENGLISH LITERATURE: BUNYAN TO BURNS.—(2).
Assistant Professor FLETCHER
Prerequisite: One year of college work or the equivalent.
Equivalent: Second half of English 1. To be credited as equivalent to English 1, S1a and S1b must be taken in the same Summer Session.
- S13. AMERICAN LITERATURE.—(2). Professor PAUL, Mr. GLENN
Prerequisite: English 1 and 2, or 10 and 11, or junior standing.
Equivalent: English 13.
- S41. THE TEACHING OF ENGLISH LITERATURE.—(2). Professor PAUL, Mr. GLENN
Prerequisite: 10 hours of English literature, and junior standing.
Equivalent: English 41.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- Prerequisite:* Junior standing, and either 10 hours of English literature or consent of the instructor.
- S5. SHAKESPEARE.—(3). Assistant Professor BUNDY
Equivalent: English 5.
- S8. OLD ENGLISH.—(3). Associate Professor JEFFERSON
Equivalent: English 8.
- S34. DR. JOHNSON AND HIS CIRCLE.—(3). Dr. CASKEY
Equivalent: English 34.
- S52. GREAT NOVELISTS OF THE NINETEENTH CENTURY.—(3).
Mr. BURRIS, Mr. GOLDMAN
Equivalent: English 52.

COURSES FOR GRADUATES

- S101. RESEARCH IN SPECIAL TOPICS.—Guidance in writing theses for advanced degrees. Individual conferences. (1 unit).
Professor PAUL; Associate Professor JEFFERSON; Assistant Professor BUNDY

¹In registering for a course with variable units, a student must put down on his study-list not the possible units as shown here, but the number of units for which he intends to take the course; i.e., not 1 to 3, but 1, or 2, or 3.

S129. ENGLISH LITERATURE FROM THE NORMAN CONQUEST TO 1400.—(1 unit).

Associate Professor JEFFERSON

S141b. HISTORY OF SEVENTEENTH CENTURY ENGLISH LITERATURE.—(1 unit).

Assistant Professor BUNDY

B. RHETORIC

0. PREPARATORY COMPOSITION.—For students who do not pass the preliminary test in Rhetoric I. Spelling, grammar, punctuation, sentence structure. I or II; (no credit).

Mr. WIDGER (in charge), Miss BELSLEY, Miss DANFORTH, Miss GRISWOLD, Miss THEIN, Mr. TARPLEY, Mr. HARRIS, Mr. SLOW, Miss FIELDER, Miss SUMMERS, Mr. BAKER, Miss REESE

1-2. RHETORIC AND COMPOSITION.—Required for students in the Colleges of Liberal Arts and Sciences, Commerce, Engineering, and Agriculture. The course is not counted toward a major in English. 1: I, II; 2: I, II; (3). (Two hours' credit for seniors).

Associate Professor JEFFERSON (in charge); Assistant Professors LANDIS, FINNEY, SECORD; Dr. CASKEY, Dr. ERNST, Dr. KELSO, Dr. BLOOM, Miss RAND, Miss FULLENWIDER, Miss KELLEY, Miss FRENCH, Mrs. RAPP, Miss LARM, Miss VAN GUNDY, Miss HALL, Mr. BURRIS, Mr. GLENN, Mr. WAGY, Miss IDA BAKER, Miss BEATLEY, Mr. GOLDMAN, Miss MILLER, Miss NOYES, Mr. BECKER, Miss BELL, Mr. HASWELL, Miss BELSLEY, Mr. DEAN, Mr. DEVON, Miss GRISWOLD, Mr. LEMKE, Miss PIKE, Mr. ANDREW STEWART, Miss THEIN, Miss SIMPSON, Mr. SLOW, Mr. SANDIN, Miss DANFORTH, Mr. TARPLEY, Mr. GERMER, Mr. DAWSON, Miss FIELDER, Mr. HARRIS, Miss GRESS, Mr. MOOD, Miss NOBLE, Miss REESE, Mr. CHARLES ROBERTS, Mr. SCHMITZ, Miss SUMMERS, Miss WASHBURN, Mr. CHARLES BAKER, Mr. WIDGER, Miss VANEK, Mr. DOLK, Mr. ARCHIE STEWART, Miss FRITSCHLE, Mr. MOELLER, Mr. HENDERSON

3. EXPOSITION.—I and II; (3).

Assistant Professors SECORD, FLETCHER, KYLE; Miss FRENCH, Mr. GLENN
Prerequisite: Rhetoric 1 and 2.

4. NARRATION AND DESCRIPTION.—I and II; (3).

Dr. KELSO, Miss RAND, Mrs. RAPP, Mr. BURRIS
Prerequisite: Rhetoric 1 and 2.

6. NARRATIVE COMPOSITION.—Short-story writing. (Intended for those who have some aptitude for literary work.) I; (3).

Assistant Professor WEIRICK
Prerequisite: Two years of college work and consent of the instructor.

7. ADVANCED NARRATIVE COMPOSITION.—II; (3).

Assistant Professor WEIRICK
Prerequisite: Rhetoric 6.

10. BUSINESS LETTER WRITING.—(Not counted toward a major in English.) I and II; (2).

Assistant Professor SAUNDERS; Mr. ANDERSON, Mr. MCKELVEY, Mr. LOWE, Mr. COLEMAN, Mr. SANDIN, Mr. TARPLEY
Prerequisite: Rhetoric 1 and 2.

12. RHETORIC AND LITERATURE.—Rhetoric 2 combined with an elementary study of literature for students in athletic coaching. II; (5).

Mr. WIDGER, Miss PIKE
Prerequisite: Rhetoric 1.

21. ADVANCED BUSINESS WRITING.—Sales letters; circulars; bulletins; articles for trade journals and house organs; reports. I and II; (2).

Assistant Professor SAUNDERS
Prerequisite: Rhetoric 10 with A or B standing.

[22. ADVANCED BUSINESS WRITING.—I or II; (2). Not given, 1928-29.

Assistant Professor SAUNDERS]

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

Prerequisite: Junior standing and the consent of the instructor.

17. ADVANCED COMPOSITION.—Theory and practice. I; (3).

Assistant Professor RINAKER

46. DRAMATIC COMPOSITION.—II; (3).

Associate Professor HILLEBRAND

SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

S1. RHETORIC AND THEMES.—(3).

Miss FULLENWIDER, Mr. HASWELL, Mr. GOLDMAN

Prerequisite: Entrance credit in English.*Equivalent:* Rhetoric 1. (Credit for seniors is reduced one hour.)

S2. RHETORIC AND THEMES.—(3).

Mrs. RAPP, Mr. BURRIS

Prerequisite: Rhetoric 1.*Equivalent:* Rhetoric 2. (Credit for seniors is reduced one hour.)

S3. EXPOSITION.—(3).

Dr. CASKEY

Prerequisite: Rhetoric 1 and 2.*Equivalent:* Rhetoric 3.

S10. BUSINESS LETTER WRITING.—(Not counted toward a major in English.) (2).

Mr. LOWE

Prerequisite: Rhetoric 1 and 2.*Equivalent:* Rhetoric 10.

COURSE FOR ADVANCED UNDERGRADUATES AND GRADUATES

S17. ADVANCED COMPOSITION.—(3).

Miss FULLENWIDER

Prerequisite: Junior standing.*Equivalent:* Rhetoric 17.

C. PUBLIC SPEAKING

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. I and II; (3).

Miss NELSON, Mr. BAKER, Miss WHITEFORD, Mr. SWANSON, Mr. ROBERTS
Prerequisite: Rhetoric 1 and 2.

2. BUSINESS AND PROFESSIONAL SPEAKING.—Persuasion; composition and delivery of common types of business and semi-public addresses. I and II; (2).

Mr. YEAGER, Mr. BAKER
Prerequisite: Public Speaking 1.

3. ELEMENTS OF DEBATING.—Construction of arguments; adaptation to audiences; refutation; practice debates on topics of current interest. I and II; (3).

Mr. YEAGER, Mr. BAKER, Miss WHITEFORD
Prerequisite: Public Speaking 1.

9. ORAL INTERPRETATION OF SHAKESPEARE.—Study and class presentation of two plays; lectures; assigned readings. I; (2).

Miss NELSON
Prerequisite: Public Speaking 1.

10. ORAL INTERPRETATION OF LITERATURE.—Study and class presentation of readings drawn from various sources; analysis of literature to determine its suitability for oral presentation. I and II; (2).

Miss NELSON
Prerequisite: Public Speaking 1.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

4. ADVANCED DEBATING.—Logical theory and its application; debate strategy; study of great debates; practice discussions on political and legal subjects. I and II; (3).

Mr. YEAGER
Prerequisite: Public Speaking 3; junior standing.

6. PERSUASION AND THE FORMS OF PUBLIC ADDRESS.—Persuasive techniques; inaugural, dedicatory, political, and academic addresses. I; (3).

Mr. YEAGER
Prerequisite: Public Speaking 2; junior standing.

7. MASTERS OF PUBLIC ADDRESS.—Style and methods of great orators. II; (3).
Mr. YEAGER
Prerequisite: Public Speaking 2 or 3; junior standing.
8. DRAMATIZATION.—The drama, theatre, and dramatic production. I; (3).
Mr. SWANSON
Prerequisite: Public Speaking 9 or 10; junior standing.
11. PLAY PRODUCTION.—Continuation of Public Speaking 8; practice in acting, staging, and theatrical production. II; (3).
Mr. SWANSON
Prerequisite: Public Speaking 8; junior standing.
12. THE TEACHING OF PUBLIC SPEAKING.—Organization of high-school and college courses; methods; debate and contest coaching; theatricals; standards of criticism. II; (2).
Mr. YEAGER
Prerequisite: Five hours of Public Speaking; junior standing.

SUMMER SESSION COURSES

- S1. PRINCIPLES OF EFFECTIVE SPEAKING.—(2). Mr. YEAGER, Mr. SWANSON
Prerequisite: Rhetoric 1 and 2 or equivalent.
Equivalent: Public Speaking 1.
- S2. BUSINESS AND PROFESSIONAL SPEAKING.—(2). Mr. YEAGER
Prerequisite: Public Speaking 1 or equivalent.
Equivalent: Public Speaking 2.
- S10. ORAL INTERPRETATION OF LITERATURE.—(2). Mr. SWANSON
Prerequisite: Public Speaking 1 or equivalent.
Equivalent: Public Speaking 10.
- S11. PLAY PRODUCTION.—(2). Mr. SWANSON
Prerequisite: Public Speaking 8 or equivalent.
Equivalent: Public Speaking 11.
- S12. THE TEACHING OF PUBLIC SPEAKING.—(2). Mr. YEAGER
Prerequisite: Junior standing and five hours of Public Speaking or equivalent.
Equivalent: Public Speaking 12.

D. SCANDINAVIAN LANGUAGES AND LITERATURE

UNDERGRADUATE COURSES NOT OPEN TO FRESHMEN

- [1. ELEMENTARY NORWEGIAN.—I and II; (3). Not given, 1928-29. Professor FLOM]
- [4. INTERMEDIATE SWEDISH.—I and II; (3). Not given, 1928-29. Professor FLOM]
6. IBSEN.—Study of three of the social dramas; parallel reading of three early and three of the later dramas. II; (2). Professor FLOM
Prerequisite: Junior standing.
12. NORSE MYTHOLOGY.—Primitive religion; religious belief in the North in pre-Christian times; interpretation of the principal myths; beginnings of literature. I; (2). Professor FLOM
Prerequisite: Junior standing.
- [14. HISTORY OF OLD NORSE LITERATURE.—II; (2). Not given, 1928-29. Professor FLOM]

COURSES FOR GRADUATES

Preparation for graduate work in the Scandinavian languages must include a reading knowledge of one of the Scandinavian languages and systematic work in the usual undergraduate courses in Scandinavian. Any graduate student in language may, however, be admitted to course 101.

- [101. OLD NORSE.—I and II; (1 unit). Not given, 1928-29. Professor FLOM]

110. ADVANCED OLD NORSE (OLD NORSE POETRY).—Critical study of the *Poetic Edda*. I and II; (1 unit). Professor FLOM

[130. THE RUNIC INSCRIPTIONS AND PRIMITIVE GERMANIC GRAMMAR.—I; (1 unit). Not given, 1928-29. Professor FLOM

Prerequisite: Scandinavian 101 or English 8.]

150. RESEARCH.—Special problems in Scandinavian philology or literature. I and II; ($1\frac{1}{2}$ to 2 units).¹ Professor FLOM

ENTOMOLOGY

MAJOR: 20 hours from courses offered in the department, except Entomology 1, 2, and 31.

MINORS: 20 hours in not more than three of the following: Zoology, botany, physiology, chemistry, horticulture, and agronomy.

Entomology 1 is open to freshmen, without prerequisite, and Entomology 2 and 31 may be taken after 30 hours of university work. Course 1 or 2 may be followed by any of the other courses for undergraduates or by 20 or 21 in the senior year. Agricultural students and others desiring strictly practical work may take 1, 8, and 20 in sequence; arts and other students may begin with either 1 or 2. Students preparing for service as economic entomologists should take as many of the courses offered as possible and should consult the head of the department.

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. (Preparation of an insect collection required: those desiring to collect specimens in advance should get printed instructions from the department.) I and II; (3). (Two hours' credit for seniors).

Professor METCALF; Associate Professor HAYES; Assistant Professors BALDUF, MILUM, and assistants

2. INSECTS: THEIR HABITS, ADAPTATIONS AND CLASSIFICATION.—Development, behavior, habitats, structure, and interrelations of insects. Lectures, discussions, and laboratory. I and II; (5). Assistant Professor BALDUF

Prerequisite: 30 hours of university work.

3. CLASSIFICATION OF INSECTS.—Recognition marks of orders and families. Practice in identification. Modern classification, systematic literature, and the entomological code. Lectures; readings; laboratory. I; (5). Assistant Professor BALDUF

Prerequisite: Entomology 1 or 2; 30 hours of university work.

7a. INSECT MORPHOLOGY.—Comparative external and internal morphology; derivation of types of structures; terminology; identification of parts. I; (3).

Associate Professor HAYES

Prerequisite: Entomology 1 or 2 and 30 hours of university work.

7b. INSECT MORPHOLOGY.—II; (3).

Associate Professor HAYES

Prerequisite: Entomology 1 or 2 and 30 hours of university work.

8a. PESTS OF SPECIAL GROUPS.—Advanced economic entomology. Field; laboratory; reference work; discussions. I; (3 or 5).¹ Associate Professor HAYES

Prerequisite: Entomology 1 or 2 and 30 hours of university work.

8b. INSECT PESTS OF FIELD CROPS.—II; (3 or 5).¹

Associate Professor HAYES

Prerequisite: Entomology 1 or 2 and 30 hours of university work.

[22. METHODS AND TECHNIC USEFUL IN THE STUDY OF INSECTS.—II; (3). Given in alternate years. Not given, 1928-29. Associate Professor HAYES

Prerequisite: Entomology 1 or 2; 30 hours of university work.]

31. ESSENTIALS OF BEEKEEPING.—Structure of the honeybee; behavior as a basis for seasonal management. Lectures; laboratory and general apiary manipulations. I and II; (2). Assistant Professor MILUM

Prerequisite: 30 hours of university work.

[32a-32b. ADVANCED BEEKEEPING.—I and II; (2). Either semester's work may be taken separately. Not given, 1928-29. Assistant Professor MILUM

Prerequisite: Entomology 31, or consent of instructor.]

¹In registering for a course with variable credit hours or units, a student must put down on his study-list not the variable hours or units, as shown here, but the number of hours or units for which he intends to take the course: i.e., not $\frac{1}{2}$ to 5, but $\frac{1}{2}$, or 1, or 2, or 3, or 4, or 5.

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. I and II; (2 to 5).¹ Members of the department
Prerequisite: Any of the following: Entomology 3, 7, 8, 10, 20, 21, 22, or 31; senior standing.

[10a-10b. MORPHOLOGY AND TAXONOMY OF IMMATURE INSECTS.—I and II; (3).
 Given in alternate years. Not given, 1928-29. Associate Professor HAYES
Prerequisite: Entomology 3 and 7; senior standing.]

20. INSECT CONTROL.—(Intended to anticipate the requirements and difficulties encountered in practical agricultural, entomological, and horticultural work.) I; (4).
 Professor METCALF

Prerequisite: Entomology 1 or 2; senior standing.

21. INSECT BIONOMICS.—The biology and ecology of insects. (For the advanced student of entomology, zoology, or botany). Lectures; readings. II; (3).
 Professor METCALF

Prerequisite: Entomology 1 or 2; senior standing.

COURSES FOR GRADUATES

The prerequisite for graduate work in entomology is two years of undergraduate biology including zoology and entomology.

102. RESEARCH IN THE MORPHOLOGY AND EMBRYOLOGY OF INSECTS.—Individual research course. I and II; ($\frac{1}{2}$ to 2 units).¹ Associate Professor HAYES

107. INSECT ANATOMY.—Lectures and laboratory work on the comparative anatomy of insects. I and II; ($\frac{1}{2}$ unit). Associate Professor HAYES

108. RESEARCH IN ECONOMIC ENTOMOLOGY.—Individual research course. I and II; ($\frac{1}{2}$ to 2 units).¹ Professor METCALF

109. RESEARCH IN SYSTEMATIC ENTOMOLOGY.—Individual research course. I and II; ($\frac{1}{2}$ to 2 units).¹ Professor METCALF; Assistant Professor BALDUF

110. RESEARCH IN THE BIOLOGY AND ECOLOGY OF INSECTS.—Individual research course. I and II; ($\frac{1}{2}$ to 2 units).¹ Professor METCALF

FARM MECHANICS

COURSES FOR UNDERGRADUATES

1. ELEMENTARY FARM MECHANICS.—Basic principles of mechanics, heat, and electricity as applied to the farmer's problems. Lectures; recitations; laboratory. I and II; (3). Mr. MILLIGAN; Associate Professor DORAN; Mr. ALBRECHT

Prerequisite: 30 hours of university work.

2. FIELD AND POWER MACHINERY.—Machines for soil, seed, and feed preparation, seeding, cultivating, and harvesting. Lectures; recitations; laboratory. I; (3).
 Assistant Professor SHAWL

Prerequisite: Farm Mechanics 1.

3. GAS ENGINES AND TRACTORS.—Lectures; quizzes; laboratory. II; (3). An inspection trip costing about \$20 is required. Assistant Professor SHAWL

Prerequisite: Farm Mechanics 1.

4. FARM BUILDINGS.—Materials, construction, arrangement, design, and cost estimation. Lectures; recitations; drafting. II; (3). Assistant Professor FOSTER

Prerequisite: Farm Mechanics 1.

¹In registering for a course with variable credit hours or units, a student must put down on his study-list not the variable hours or units, as shown here, but the number of hours or units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 5, but $\frac{1}{2}$, or 1, or 2, or 3, or 4, or 5.

5. DRAINAGE.—Surveying: chaining, mapping, leveling; drainage: principles, designing, setting grade stakes, laying tile. Lectures; field work; drafting. I; (3).

Associate Professor DORAN

Prerequisite: 30 hours of university work.

[7. HORTICULTURAL MACHINERY.—Lectures; recitations; laboratory. I; (3). Not given, 1928-29.

Assistant Professor SHAWL

Prerequisite: Farm Mechanics 1.]

11. DAIRY MACHINERY AND EQUIPMENT.—Pumps; power and power transmission; refrigeration; water supply; scales and conveyors. I; (2).

Mr. YOUNG

Prerequisite: Farm Mechanics 1.

12. FARM HOME EQUIPMENT.—For students in Agriculture and Home Economics. Equipment and machinery for the farm home. Lectures; recitations; laboratory. II; (2).

Professor LEHMANN

Prerequisite: Farm Mechanics 1 or 60 hours of university work.

18a-18b. INVESTIGATION WITH THESIS.—Continuous throughout the year; credit is not given for either semester separately. (5).

Professor LEHMANN; Assistant Professor SHAWL

Prerequisite: 90 hours of university work, including not less than 20 hours pertinent to the thesis problem, and approval of the head of the department.

20. FARM CONCRETE CONSTRUCTION.—Materials; mixing and placing; tests; specifications and estimates. Recitations; laboratory. I; (2).

Mr. ALBRECHT

Prerequisite: Farm Mechanics 1.

21. FARM SHOP WORK.—Farm machinery and equipment; repairs; simple construction jobs; care of tools; shop planning. Recitations; laboratory. II; (2).

Mr. MILLIGAN

Prerequisite: Farm Mechanics 1.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

17. HARVESTING MACHINERY.—Advanced work in grain, hay, pea, and soybean harvesting and threshing machinery. II; (3).

Assistant Professor SHAWL; Mr. YOUNG

Prerequisite: Farm Mechanics 2.

28. ADVANCED GAS ENGINES AND TRACTORS.—Construction; ignition troubles; assembly; drawbar and belt H.P. ratings. Lectures; laboratory. I; (3).

Assistant Professor SHAWL

Prerequisite: Farm Mechanics 3, and the consent of the instructor.

51. SPECIAL POWER AND FIELD MACHINERY.—Each student chooses a special problem for laboratory or field work with special library research. Lectures; laboratory. I and II; (3).

Professor LEHMANN; Assistant Professor SHAWL

Prerequisite: Farm Mechanics 17 or 28, consent of the instructor.

FARM ORGANIZATION AND MANAGEMENT

COURSES FOR UNDERGRADUATES

1. ELEMENTARY FARM MANAGEMENT.—Factors of production; types of farming; organization; administration or operation. Lectures; quiz; laboratory. Field trips required. The class will visit a number of farms, some of which are included in the cost accounting investigations carried on by the department. Estimated cost, \$5. I and II; (3).

Associate Professor WILCOX; Mr. ROSS

Prerequisite: Economics 1 or 2; 60 hours of university work.

10a-10b. INVESTIGATION WITH THESIS.—*Prerequisite:* 90 hours of university work including not less than 20 hours pertinent to the thesis problem; approval of the head of the department. (This course is continuous throughout the year; credit is not given for either semester separately.) Time to be arranged. (5).

Associate Professor CASE and others

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

4. FARM OPERATION.—Labor and power requirements; standards of accomplishment; planning farm work; farm records as a basis for efficient operation. Trips required, similar to those for Course 1. Estimated expense, \$3. I; (2). Mr. Ross

Prerequisite: Farm Management 1; 90 hours of university work.

5. FARM ORGANIZATION.—Economic organization of types of farming. Field trips to study organization and replanning of certain farms. Estimated expense, \$10. II; (3). Associate Professor CASE

Prerequisite: Farm Management 1.

6. LAND TENURE.—Relation of land tenure to types of farming and community life; its bearing on utilization and earnings of tenant farms; opportunity for tenants to become land owners. I; (2). Associate Professor CASE

Prerequisite: Economics 1 or 2; 90 hours of university work.

COURSES FOR GRADUATES

101. FARM ORGANIZATION AND MANAGEMENT.—A study of principles, including an historical study of the contributions to the field of farm management. I and II; (1 unit). Associate Professor CASE

110. FARM ORGANIZATION AND MANAGEMENT RESEARCH.—Only those who write acceptable theses will receive credit. I and II; (1 to 2 units).¹ Associate Professor CASE

FINE ARTS

(See ART AND DESIGN, LANDSCAPE ARCHITECTURE, and MUSIC.)

FLORICULTURE

(See HORTICULTURE.)

FRENCH

(See ROMANCE LANGUAGES AND LITERATURE.)

GENERAL ENGINEERING DRAWING

(See DRAWING, GENERAL ENGINEERING.)

GEOLOGY

A. GEOLOGY

MAJOR: 20 hours in geology exclusive of Geology 1, 43, and 44, and including Geology 2b and 4 (the field course).

MINORS: 20 hours selected from courses in any one or two of the following: astronomy, botany, chemistry, physics, zoology, mining engineering, and civil engineering, after consultation with the department of geology.

COURSES FOR UNDERGRADUATES

1. GENERAL GEOLOGY.—Surface features; agencies and processes of change; evolution of topographic forms; meteorology and oceanography; rocks and minerals. Lectures and discussion; laboratory; quiz; one or two field trips. (Seniors receive only four credits; students who have credit for Geography 1 receive only three credits for Geology 1.) I and II; (5).

Professors SAVAGE, QUIRKE; Assistant Professors BEVAN, HOWARD, SHEPARD; Dr. WANLESS, Dr. SUTTON, Mr. KNIFE, Mr. CLAYPOOL, Mr. WAGNER, Mr. McMACKIN

¹In registering for a course with variable units, a student must put down on his study-list *not* the variable units as shown here, but the number of units for which he intends to take the course; i.e., not 1 to 2 units, but 1, or 1½, or 2.

2. HISTORICAL GEOLOGY.—Evolution of the earth and its life. Discussion; quiz; laboratory (continuing course 1). I; (5). (Seniors receive only four hours' credit). This course is replaced by Geology 2a and 2b the second semester of 1928-29.

Professor SAVAGE; Assistant Professor BEVAN; Mr. KNIPE, Mr. GRIFFIN, Mr. CLAYPOOL

Prerequisite: Geology 1.

II; 2a. HISTORICAL GEOLOGY.—Discussion; quiz. (Seniors receive only three credits). Professor SAVAGE; Assistant Professor BEVAN

Prerequisite: Geology 1.

2b. HISTORICAL GEOLOGY LABORATORY.—(Required of majors in Geology.) II; (1). Assistant Professor BEVAN; Mr. GRIFFIN

Prerequisite: Geology 2, or 2a, or registration in 2a.

28. GEOLOGICAL HISTORY OF VERTEBRATES.—Lectures; discussion. II; (2).

Dr. WANLESS

Prerequisite: Geology 2a.

20. GENERAL MINERALOGY.—Minerals of economic and scientific importance; blow-pipe analysis. Quiz; laboratory. I; (3). Assistant Professor HOWARD; Mr. GRIFFIN

Prerequisite: One year of Chemistry.

4. FIELD WORK.—Lectures or quizzes, two Saturday field trips and mapping of an area in Illinois during the week following the Easter recess. Credit is given only on completion of a satisfactory written report. Expense about \$35. II; (3).

Assistant Professor SHEPARD; Dr. WANLESS

Prerequisite: Credit or registration in Geology 2b.

43. ENGINEERING GEOLOGY.—Discussions; laboratory. II; (3).

Professor QUIRKE; Mr. WAGNER, Mr. CLAYPOOL

Prerequisite: Sophomore standing in the College of Engineering.

44. AGRICULTURAL GEOLOGY.—Quiz; laboratory; one field trip. I and II; (3).

Dr. WANLESS; Mr. KNIPE, Mr. McMACKIN, Mr. GRIFFIN, Mr. CLAYPOOL

Prerequisite: Sophomore standing in the College of Agriculture.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

9. INVERTEBRATE PALEONTOLOGY.—Fossil groups in biological sequence. Lectures; laboratory. I; (3).

Professor SAVAGE; Mr. GRIFFIN

Prerequisite: Geology 2a and 2b.

16. STRATIGRAPHY.—Fossil faunas, with special reference to Paleozoic invertebrates; correlation and stratigraphy. II; (3).

Dr. SUTTON

Prerequisite: Geology 9.

[38. REGIONAL GEOLOGY OF THE UNITED STATES.—II; (3). Not given, 1928-29.

Assistant Professor BEVAN

Prerequisite: Geology 1a or 2a.]

47. SYSTEMATIC MINERALOGY.—Study of common minerals (mainly nonsilicates). Crystallography; classification. Lectures; laboratory. I; (3).

Professor BAYLEY; Mr. GRIFFIN

Prerequisite: Chemistry 1 and N6 or equivalent and, except for mining and chemistry students, Geology 1a or 2a and 2b.

48. SILICATE MINERALS AND ROCK STUDY.—(A continuation of 47.) Quiz; laboratory. II; (5).

Professor BAYLEY; Mr. GRIFFIN

Prerequisite: Geology 47.

49. MICROSCOPIC MINERALOGY.—Designed for students of Ceramics or of Chemistry. Quiz; laboratory. II; (5).

Assistant Professor HOWARD

Prerequisite: Geology 47.

95. ECONOMIC GEOLOGY.—Nature, occurrence, origin, and uses of coal, oil, building stones, and bedded deposits of economic importance. Lectures; quizzes. I; (3).

Professor BAYLEY

Prerequisite: Geology 1a or 2a and 2b, or 43 and 20 or 48.

96. ECONOMIC GEOLOGY.—Nature, occurrence, and origin of metaliferous deposits; theories of ore deposition. II; (3). Professor QUIRKE

Prerequisite: Geology 2a and 2b or 43, and 20 or 48.

15. STRUCTURAL AND METAMORPHIC GEOLOGY.—Rock deformation and its results. Lectures; laboratory. I; (3). Assistant Professor SHEPARD

Prerequisite: Senior standing and consent of the instructor.

60a-60b. INTRODUCTION TO RESEARCH.—I and II; (2). Members of the department

COURSES FOR GRADUATES

For graduate work in geology the student must have a thorough training in the principles of the science (except in unusual cases, which will be decided on their merits); at least 20 hours of geology and two or more weeks of field experience will be required. Graduate students with adequate technical preparation in other sciences may be admitted to graduate courses in certain subjects, such as crystallography. Courses 15, 47, 48, 9, 16, 60, 38 may be offered as graduate work by students who have other credits for at least 20 hours of geology.

101. ADVANCED CRYSTALLOGRAPHY.—Measuring, projecting, and calculating crystal forms; physical properties of crystallized bodies. I and II; (1 unit). Professor BAYLEY

[102. IGNEOUS PETROGRAPHY.—I; (1 unit). Not given, 1928-29. Professor BAYLEY]

103. METAMORPHIC GEOLOGY.—I; (1 unit). Professor BAYLEY

[104. PRE-CAMBRIAN STRATIGRAPHY.—II; (1 unit). Not given, 1928-29. Professor QUIRKE]

[108. ORE DEPOSITION.—I and II; (1 unit). Not given, 1928-29. Professor BAYLEY]

125. SEDIMENTATION.—I; (1 unit). Assistant Professor BEVAN

135. RESEARCH.—Individual work under supervision of members of the staff in their respective fields. I and II; ($\frac{1}{2}$ to 4 units).¹

Professors BAYLEY, SAVAGE, QUIRKE; Associate Professor BLANCHARD; Assistant Professors BEVAN, APPLETON, HOWARD

142. STRATIGRAPHIC PALEONTOLOGY.—Invertebrate index fossils of the successive geologic formations. I and II; (1 unit). Professor SAVAGE

[151. ADVANCED DYNAMIC GEOLOGY.—I; (1 unit). Not given, 1928-29. Professor QUIRKE]

152. ADVANCED HISTORICAL GEOLOGY.—II; (1 unit). Assistant Professor BEVAN

160. PETROLEUM GEOLOGY.—I and II; (1 unit). Assistant Professor HOWARD

B. GEOGRAPHY

MAJOR: 20 hours of courses that have prerequisites in geography, exclusive of Geography 1.

MINORS: 20 hours selected from not more than three of the following subjects: economics, education, history, zoology, and botany.

For students whose major is in geography, the following sequence is recommended: Geography 1, 2, 4, 7, 14, 12, 5, and 8 or 53.

COURSES FOR UNDERGRADUATES

1. PRINCIPLES OF GEOGRAPHY.—Development of physical features and their effect on life; effects of climate, drainage, natural resources, shape, size, and location on human activities; political, industrial, and social interests. Five hours of lecture, discussion, and quiz; two hours of laboratory; three or four field trips. (Seniors receive 4 hours' credit; those who have credit in Geology 1 will receive only three hours' credit.) I and II; (5).

Assistant Professor APPLETON; Dr. SMITH; Miss POGGI, Miss KRAUSE

¹In registering for a course with variable units, a student should put down on his study-list not the possible units as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 4 units, but $\frac{1}{2}$, or 1, or 2, or 3, or 4.

2. **INDUSTRIAL AND COMMERCIAL GEOGRAPHY.**—Geographic conditions affecting industries, production, and commerce of the world; development and relations of commercial areas to location and availability of resources; markets and transportation routes. Discussions and quiz. I and II; (5). (Seniors receive four hours' credit only.)

Associate Professor BLANCHARD; Dr. SMITH

Prerequisite: Geography 1 taken after September, 1927.

4. **GEOGRAPHY OF NORTH AMERICA.**—Influences of geographic factors on the countries of North America. Lectures, discussion, and quiz; reading and map study. I; (5).

Assistant Professor APPLETON

Prerequisite: Geography 2.

7. **FIELD GEOGRAPHY.**—Influences of topography, drainage, regional location, and natural resources on economic development of a selected area investigated. The field chosen for study in 1929 includes a portion of the Illinois Valley and the Chicago district. Expenses will be about \$40. Week after Easter vacation. II; (2).

Assistant Professor APPLETON

Prerequisite: Geography 1.

9. **THE TEACHING OF GEOGRAPHY.**—I; (2).

Miss Poggi

Prerequisite: Geography 2 and 4 or 5 or 8.

12. **HISTORICAL GEOGRAPHY OF THE UNITED STATES.**—Geographic conditions affecting the history of the United States as manifested in the spread of settlement and political control, and in economic and social development. II; (3).

Assistant Professor APPLETON

Prerequisite: Geography 4; History 3a and 3b; junior standing.

14. **WEATHER AND CLIMATE.**—The atmosphere and its processes; weather and forecasting; causes and distribution of climates. I; (3).

Dr. SMITH

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

5. **SOUTH AMERICA.**—World relations of South America; influence of climate, drainage, topography, size, shape, and natural resources on settlement, economic development, and foreign trade. I; (3).

Associate Professor BLANCHARD

Prerequisite: Geography 3; senior standing.

8. **GEOGRAPHY OF EUROPE.**—Influence of climate, surface features, and natural resources upon distribution of peoples, their industries, and routes of trade. New boundaries and economic problems. II; (3).

Associate Professor BLANCHARD

Prerequisite: Geography 2; senior standing.

53a. **ADVANCED AGRICULTURAL AND INDUSTRIAL GEOGRAPHY.**—Geographical aspects of the production of the great world commodities. I; (3). Associate Professor BLANCHARD

Prerequisite: Senior standing; Geography 2; at least one course in regional geography.

53b. **ADVANCED COMMERCIAL GEOGRAPHY.**—Geographical aspects of transportation. II; (3). Associate Professor BLANCHARD

Prerequisite: Senior standing; Geography 2; at least one course in regional geography.

SUMMER SESSION COURSES

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S4. **GEOGRAPHY OF NORTH AMERICA.**—(2½). Assistant Professor APPLETON

Prerequisite: Geography 1; its equivalent; or on consultation.

S8. **GEOGRAPHY OF EUROPE.**—(2½). Lectures; discussion.

Assistant Professor APPLETON

Prerequisite: Geography 1; its equivalent; or on consultation.

COURSE FOR GRADUATES

S135. **INDIVIDUAL RESEARCH IN GEOGRAPHY.**—(For 1928, Problems in Economic Geography of Europe). (¼ to 2 units).¹ Assistant Professor APPLETON

¹In registering for a course with variable units, a student must put down on his study-list not the possible units as shown here, but the number of units for which he intends to take the course; i.e., not ¼ to 2 units, but ¼, or ½, or 1, or 2.

GERMANIC LANGUAGES AND LITERATURE

MAJOR: 20 hours in German, excluding German 1 and 2 and including at least 6 hours in courses with a prerequisite of not less than three years of college German or equivalent.

MINOR: 20 hours in not more than two subjects chosen from the following list: Languages (not less than 8 hours in any one), education, history, philosophy, and psychology.

ELEMENTARY AND INTERMEDIATE COURSES

1. **ELEMENTARY COURSE.**—Grammar and reading for beginners. I and II; (4). (Three hours' credit for seniors).

Professor BROOKS; Associate Professor WILLIAMS; Assistant Professors BLAISDELL, GEISSENDOERFER; Miss JEHL, Mr. KURTZ, Mr. KUSTER, Mr. MOORE, Mr. MUNRO, Mr. ROFKAR, Mr. SCHUBERT, Mrs. WEST

Prerequisite: Not open to students who have had high-school credit in this language.

2. **ELEMENTARY COURSE (continued).**—Grammar and reading. I and II; (4). (Three hours' credit for seniors).

Professor BROOKS; Assistant Professors KOLLER, BLAISDELL, GEISSENDOERFER; Miss JEHL, Mr. KURTZ, Mr. KUSTER, Mr. MOORE, Mr. MUNRO, Mr. ROFKAR, Mr. SCHUBERT, Mrs. WEST

Prerequisite: German 1, one year of high-school German, or equivalent.

4. **INTERMEDIATE COURSE.**—Modern narrative prose. Oral practice; sight reading. I and II; (4).

Associate Professor WILLIAMS; Assistant Professors KOLLER, BLAISDELL, GEISSENDOERFER; Miss JEHL

Prerequisite: German 2, or two years of high-school German, or equivalent.

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; sight reading. I and II; (4).

Assistant Professors KOLLER, BLAISDELL, GEISSENDOERFER

Prerequisite: German 4, or three years of high school German, or equivalent.

6. **SCIENTIFIC READING.**—Rapid reading of scientific prose. (Parallel with 5. Students may not take both 5 and 6 for more than a total of four hours' credit without permission of department.) II; (4).

Associate Professor WILLIAMS

Prerequisite: (Same as for Course 5.)

COURSES FOR ADVANCED UNDERGRADUATES

7. **MODERN FICTION.**—(Intended primarily for students who take 5 the first semester.) II; (3).

Professor BROOKS

Prerequisite: German 5, or equivalent.

10. **INTRODUCTORY GOETHE COURSE.**—Goethe's life. Reading of works illustrating different periods of his development. II; (3).

Professor ARON

Prerequisite: German 5 or equivalent.

14. **INTRODUCTORY SCHILLER COURSE.**—Schiller's life; reading of dramas, lyrics, and ballads illustrating different periods of his development. I; (3).

Professor ARON

Prerequisite: German 5, or equivalent.

[15. **HEINE.**—I; (3). Not given, 1928-29.

Associate Professor WILLIAMS

Prerequisite: German 5, or equivalent.]

16a. **CONVERSATION AND WRITING.**—I; (2).

Assistant Professor KOLLER

Prerequisite: German 5, or equivalent.

16b. **CONVERSATION AND WRITING.**—II; (2).

Assistant Professor KOLLER

Prerequisite: German 16a or equivalent.

24a. **NINETEENTH CENTURY DRAMA.**—Rapid reading of dramas by Grillparzer, Heibel, Hauptmann, and others. I; (2).

Assistant Professor GEISSENDOERFER

Prerequisite: German 5 or equivalent.

24b. NINETEENTH CENTURY DRAMA.—II; (2). Assistant Professor GEISSENDOERFER
Prerequisite: German 24a or equivalent.

[25. TEACHERS' COURSE.—II; (2). Not given, 1928-29.

Prerequisite: Three years of college German or equivalent.]

28a. LYRICS AND BALLADS.—Form; development; types; the *Volslied*. I; (2).
 Associate Professor WILLIAMS

Prerequisite: German 5 or equivalent, and sophomore standing.

28b. LYRICS AND BALLADS.—II; (2). Associate Professor WILLIAMS
Prerequisite: German 28a or equivalent, and sophomore standing.

29a. ADVANCED CONVERSATION AND WRITING.—I; (2).
 Assistant Professor GEISSENDOERFER

Prerequisite: German 16b or equivalent.

29b. ADVANCED CONVERSATION AND WRITING.—II; (2).
 Assistant Professor GEISSENDOERFER

Prerequisite: German 29a or equivalent.

for 30a-30b. SENIOR THESIS AND HONORS COURSE.—Intended primarily for candidates
 for honors in German, but open to other seniors. I and II; (2). Professor ARON

Prerequisite: Senior standing and three years of college German, or equivalent.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

[8. SCHILLER.—*Wallenstein*, and other selections. II; (3). Not given, 1928-29.]

19a. GOETHE'S FAUST.—I; (2). Professor BROOKS

Prerequisite: Three years of college German or equivalent.

19b. GOETHE'S FAUST (continued).—II; (2). Professor BROOKS

Prerequisite: German 19a or equivalent.

26a. SURVEY OF GERMAN LITERATURE.—To the end of the eighteenth century.
 I; (3). Professor ARON

Prerequisite: Three years of college German or equivalent.

26b. SURVEY OF GERMAN LITERATURE.—Nineteenth century. II; (3).
 Professor ARON

Prerequisite: German 26a or equivalent.

[27. LESSING.—Not given, 1928-29.]

31. MIDDLE HIGH GERMAN.—I; (2). Associate Professor WILLIAMS

Prerequisite: Senior or graduate standing; three years of college German.

[39a-39b. GOETHE AND SCHILLER.—I and II; (2). Not given, 1928-29.]

54. COMPARATIVE LITERATURE.—See English 54.

COURSES FOR GRADUATES

Students desiring to take German as a major should have completed a four years' course of undergraduate study in German, corresponding to the four years' 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.

A reading knowledge of Latin and French is required. It is desirable that candidates for the degree of Ph.D. have some knowledge of Greek. All students are expected to have had a course in German history.

101. SEMINAR.—Research. I and II; (1 unit). Professor ARON

[103. INTRODUCTION TO THE HISTORICAL STUDY OF THE GERMANIC LANGUAGES.—History of Germanic philology; comparative grammar of the Old Germanic dialects. I; (1 unit). Not given, 1928-29.]

[104. GOTHIC.—Grammar and literature. II; (1 unit). Not given, 1928-29.]

105. OLD HIGH GERMAN.—Grammar and interpretation of the oldest literary documents. II; (1 unit). Associate Professor WILLIAMS

- [109. GOETHE'S AND SCHILLER'S PHILOSOPHY.—II; (1 unit). Not given, 1928-29.]
- [110. EARLY GERMAN DRAMA.—German drama up to the Reformation. I; (1 unit).
Not given, 1928-29. Professor BROOKS]
113. GERMAN LITERATURE OF THE FIFTEENTH AND SIXTEENTH CENTURIES.—
I; (1 unit). Professor BROOKS
121. WALTHER VON DER VOGELWEIDE.—II; (1 unit).
Associate Professor WILLIAMS
- [121a. THE NIBELUNGENLIED.—II; (1 unit). Not given, 1928-29.]
- [121b. GUDRUN.—II; (1 unit). Not given, 1928-29.]
126. HERDER AND HIS RELATION TO EUROPEAN LITERATURE.—I and II; (1 unit).
Assistant Professor KOLLER

SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

- S1. ELEMENTARY COURSE.—(4). Mr. KURTZ
Equivalent: German 1.
- S2. ELEMENTARY COURSE (continued).—(4). Professor ARON
Prerequisite: German 1, or S1, or one year of high-school German.
Equivalent: German 2.
- S4. INTERMEDIATE COURSE.—(4). Mr. CRESSMAN
Prerequisite: German 2, or S2, or two years of high-school German.
Equivalent: German 4.
- S5. INTERMEDIATE COURSE (continued).—(2). Assistant Professor KOLLER
Prerequisite: German 4, or S4, or three years of high-school German, or equivalent.
Equivalent: German 5 (in part).

COURSES FOR ADVANCED UNDERGRADUATES

- S16a. CONVERSATION AND WRITING.—(2). Assistant Professor KOLLER
Prerequisite: German 5, or four years of high-school German, or equivalent.
Equivalent: German 16a.
- S24a. MODERN DRAMA.—(2). Assistant Professor KOLLER
Prerequisite: German 5 or equivalent.
Equivalent: German 24a.

COURSE FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S39a. GOETHE AND SCHILLER.—(2 or 3).¹ Professor ARON
Prerequisite: Three years of college German, or equivalent.
Equivalent: German 39a-39b (in part).

COURSE FOR GRADUATES

- S101. SEMINAR IN THE GERMAN LYRIC.—(1½ to 1 unit).¹ Professor ARON

GREEK
(See CLASSICS.)

HISTORY

MAJOR: 20 hours, excluding History 1a and 2a, and including (a) either History 1b or 2b; (b) six hours selected from courses for advanced undergraduates and graduates; and (c) any other courses offered in the department.

MINOR: 20 hours, selected from two of the following subjects: Economics, political science, law, sociology, English and American literature, and philosophy. Courses in any foreign language may be accepted in satisfaction of this requirement if the student can show his ability to read ordinary historical prose in that language.

¹In registering for a course with variable credits or units, a student must put down on his study-list not the possible credits or units, as shown here, but the number of credits or units for which he intends to take the course; i.e., not ½ to 3, but ½, or 1, or 2, or 3.

COURSES FOR UNDERGRADUATES

1a-1b. CONTINENTAL EUROPEAN HISTORY.—Europe from the sixteenth century to the present time. 1a: I; 1b: II; (4 or 3).¹ (Either semester may be taken separately.)

Assistant Professors PORTER, SWAIN; Dr. RONALDS, Dr. SACHAR, Mr. ANDERSON, Mr. BUTTERFIELD, Mr. DAVENPORT, Mr. DEBEVOISE, Mr. HARBISON, Mr. JUDAH, Miss KING, Miss MANGE

2a-2b. ENGLISH HISTORY.—I: The History of the British peoples to the close of the seventeenth century. II: Modern history of the United Kingdom to the present time; colonial and imperial development. 2a: I; 2b: II; (3 or 2).² (Either semester may be taken separately.)

Associate Professor DIETZ; Mr. DAVENPORT, Mr. HARBISON, Mr. JUDAH, Miss KELLAM, Miss MANGE, Mr. PIEPER, Mr. WEIL

3a-3b. HISTORY OF THE UNITED STATES.—I: The colonies in the eighteenth century; the beginnings of national life. II: A century of national development, 1828-1929. 3a: I; 3b: II; (3). (Either semester may be taken separately.)

Associate Professor HANSEN; Assistant Professor DUNBAR; Dr. WERNER, Mr. ANDERSON, Mr. BUTTERFIELD, Miss KELLAM, Miss KING, Mr. PIEPER, Mr. WEIL

Prerequisite: One year of college work.

14. THE AMERICAN COLONIES IN THE SEVENTEENTH CENTURY.—I; (3).

Dr. WERNER

Prerequisite: Junior standing.

18. THE TEACHING OF HISTORY.—Preparation of students for the teaching of history in secondary schools. I and II; (2).

Dr. WERNER

Prerequisite: One year of college history and senior standing.

23a. THE PURITAN REVOLUTION IN ENGLAND AND AMERICA.—Influence of Puritanism on the institutions of modern England and America. I; (2).

Professor PEASE

Prerequisite: One year of college history.

23b. THE PURITAN REVOLUTION IN ENGLAND AND AMERICA.—Growth of parties, 1660-1760. II; (2).

Professor PEASE

Prerequisite: One year of college history.

33a-33b. HISTORY OF RUSSIA WITH SOME ACCOUNT OF THE NEIGHBORING SLAVIC PEOPLES.—33a: I; 33b: II; (3).

Assistant Professor PORTER

Prerequisite: Junior standing.

[37a-37b. HISTORY OF ASIA.—I and II; (3). Not given, 1928-29.

Professor LYBYER

Prerequisite: One year of college history.]

41. THE MIDDLE AGES: THE FORMATION AND THE DEVELOPMENT OF THE EUROPEAN STATES.—I; (3).

Professor LARSON

Prerequisite: Sophomore standing.

36a. THE HOLY ROMAN EMPIRE.—I; (3). (Given in first semester, 1928-29, as History 45a.)

Assistant Professor PORTER

Prerequisite: Junior standing and one year of college history.

36b. THE DEVELOPMENT OF MODERN GERMANY.—II; (3).

Assistant Professor PORTER

Prerequisite: Junior standing and one year of college history.

50a. THE ANCIENT WORLD.—The prehistoric age and the ancient empires. I; (3).

Professor OLMSTEAD

Prerequisite: Sophomore standing.

50b. THE ANCIENT WORLD.—Greece and Rome. II; (3).

Professor OLMSTEAD

Prerequisite: Sophomore standing.

¹Three credits for seniors; four credits for students other than seniors.

²Two credits for seniors; three credits for students other than seniors.

90a-90b. **THESIS.**—Special training in investigation for candidates for honors and for other seniors. I and II; (2).
Professor ROBERTSON

91a-91b. **HONORS COURSE.**—Reading in selected fields in consultation with the instructor. I and II; (2).
Professor LYBYER

Prerequisite: Senior standing.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

(Open to juniors and seniors. The ability to use modern languages is desirable.)

16a-16b. **THE FOUNDATIONS OF AMERICAN SOCIETY.**—The American colonies in the eighteenth century, national beginnings. 16a: I; 16b: II; (3).
Assistant Professor DUNBAR

Prerequisite: History 3a.

17a-17b. **SOCIAL AND ECONOMIC FORCES IN THE NINETEENTH CENTURY.**—American development; the changes in industry, agriculture, and intellectual life. 17a: I; 17b: II; (3).
Associate Professor HANSEN

Prerequisite: History 3a-3b.

19a-19b. **THE HISTORY OF AMERICAN IMMIGRATION.**—19a: I; 19b: II; (2).
Associate Professor HANSEN

Prerequisite: History 3.

[20a-20b. **HISTORY OF THE SOUTH.**—I: The Old South. II: The Lower South. I and II; (3). Not given, 1928-29.

Prerequisite: History 3a-3b.]

21. **RECENT HISTORY OF THE UNITED STATES.**—Contemporary American politics; economic, political, and social problems; international relations; the United States in the Great War. I; (3).
Professor ROBERTSON

Prerequisite: History 3b.

22a. **HISTORY OF THE WEST, 1634-1815.**—Settlement of the Northwest; economic, political, and social problems, influence on national policies. I; (2). Professor PEASE

Prerequisite: History 3a.

22b. **HISTORY OF THE WEST, 1815-1860.**—Settlement of the Northwest; economic, political, and social problems, influence on national policies. II; (2). Professor PEASE

Prerequisite: History 3a.

[25. **THE CIVIL WAR AND THE RECONSTRUCTION.**—I; (3). Not given, 1928-29.

Prerequisite: History 3a-3b.]
Associate Professor RANDALL

26. **HISTORY OF THE LATIN-AMERICAN COLONIES.**—Spain and Portugal during the age of discovery. Colonization, administration, and civilization of Latin America and the Philippines. I; (3).
Professor ROBERTSON

Prerequisite: One year of college history.

27. **HISTORY OF LATIN AMERICA FROM THE WARS OF INDEPENDENCE TO THE PRESENT TIME.**—Existing governments; political parties; economic and social conditions; relations with the United States. II; (3).
Professor ROBERTSON

Prerequisite: One year of college history.

29. **AMERICA AND EUROPE, 1776-1850.**—The foundations of international intercourse in the later eighteenth and early nineteenth centuries; the Latin-American colonies and states. II; (3).
Professor ROBERTSON

Prerequisite: One year of college history.

30a. **THE MOHAMMEDAN WORLD.**—The Saracen Empire and the Crusades. I; (3).
Professor LYBYER

Prerequisite: One year of college history.

30b. **THE MOHAMMEDAN WORLD.**—The Ottoman Empire and the question of the Near East. II; (3).
Professor LYBYER

Prerequisite: One year of college history.

32a. **RECENT EUROPEAN HISTORY.**—National consolidation and world-wide expansion, 1848-1904. I; (3).
Professor LYBYER

Prerequisite: One year of college history, economics, or political science.

32b. RECENT EUROPEAN HISTORY.—Alliances, the Great War, and subsequent events. II; (3). Professor LYBYER

Prerequisite: One year of college history, economics, or political science.

34a-34b. THE HISTORY OF EUROPE, 1648-1848.—National growth and colonial expansion; the French Revolution, Napoleon, and the European reaction. 34a: I; 34b: II; (3). Assistant Professor SWAIN

Prerequisite: One year of college history, economics, or political science.

[38a-38b. DEVELOPMENT OF THE FRENCH MONARCHY IN EARLY MODERN TIMES, 1285-1648.—I and II; (3). Not given, 1928-29. Associate Professor JONES

Prerequisite: History 1a-1b.]

[39a-39b. THE RENAISSANCE AND THE REFORMATION.—I and II; (3). Not given, 1928-29. Associate Professor JONES

Prerequisite: History 1a.]

40. HISTORY OF THE BRITISH COMMONWEALTH.—Expansion of England; imperial organization; development of colonial nations. I; (2). Dr. SACHAR

Prerequisite: One year of college history.

42. MEDIEVAL CIVILIZATION.—Religious and intellectual development of medieval society. II; (3). Professor LARSON

Prerequisite: One year of college history.

43. THE BRITISH PEOPLE IN THE VICTORIAN AGE.—II; (2). Dr. SACHAR

Prerequisite: One year of college history.

44a. THE CONSTITUTIONAL HISTORY OF ENGLAND.—Institutional origins. I; (3). Professor LARSON

Prerequisite: One year of college history.

44b. THE CONSTITUTIONAL HISTORY OF ENGLAND.—Modern constitutional practice. II; (3). Professor LARSON

Prerequisite: One year of college history.

46a-46b. THE INDUSTRIAL REVOLUTION AND ENGLISH SOCIAL POLITICS.—Agriculture, industry, and commerce in Great Britain, 1750-1928; the social significance of this development. 46a: I; 46b: II; (3). Associate Professor DIETZ

Prerequisite: One year of college history.

48. MEDIEVAL INSTITUTIONS.—Social, political, and economic. II; (2). Professor LARSON

Prerequisite: Senior standing and the consent of the instructor.

51a-51b. HEBREW HISTORY.—The Hebrew people to the revolt under Hadrian; source problems. Biblical history and the history of the times. 51a: I; 51b: II; (2). Professor OLMSTEAD

Prerequisite: Junior standing.

52. THE HELLENISTIC AGE.—I; (3). Professor OLMSTEAD

Prerequisite: One year of college history.

53. ASSYRIAN HISTORY.—II; (3). Professor OLMSTEAD

Prerequisite: One year of college history.

[54. HISTORY OF EGYPT.—I; (3). Not given, 1928-29. Professor OLMSTEAD]

[57. THE ROMAN EMPIRE.—II; (3). Not given, 1928-29. Professor OLMSTEAD

Prerequisite: One year of college history.]

[59. PREHISTORY.—II; (3). Not given, 1928-29. Professor OLMSTEAD

Prerequisite: One college course in history.]

[60. THE UNITED STATES IN THE GREAT WAR.—II; (3). Not given, 1928-29. Associate Professor RANDALL

Prerequisite: History 3b.]

[62a-62b. CONSTITUTIONAL HISTORY OF THE UNITED STATES.—I and II; (3). Not given, 1928-29. Associate Professor RANDALL

Prerequisite: History 3a-3b.]

COURSES FOR GRADUATES

Graduate work in history presupposes two years of college work in this subject, or 16 semester hours, which should include courses in European and American history corresponding roughly to History 1a-1b and 3a-3b in this University. 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 of American history.

Advanced courses in history at the University are of three kinds: (1) For information and guidance in general reading. (2) Instruction in methodology, historiography, and bibliography. A part of this work (in course 103a) is required of all graduate students in history during their first year. (3) Seminar courses for the study of special fields with a view to training in the methods of historical criticism and research.

ILLINOIS HISTORICAL SURVEY.—Students have an opportunity to pursue research in Western history in connection with the Illinois Historical Survey, an organization for the purpose of carrying on systematic studies in the history of Illinois.

Attention is also called to the fact that the University has for some time cooperated with the Trustees of the State Historical Library in the gathering and editing of archive material. As a result, instructors and graduate students in the department have contributed from time to time to the publications of the Library, and have been given useful training in the study of manuscript and printed material.

101a-101b. SEMINAR IN AMERICAN HISTORY.—I: Introduction to research. II: Investigation of selected topics. I and II; (1 to 2 units).¹ Professors ROBERTSON, PEASE

102a-102b. SEMINAR IN ENGLISH HISTORY.—I and II; (1 to 2 units).¹

Associate Professor DIETZ

103a-103b. STUDIES IN HISTORICAL METHOD AND HISTORIOGRAPHY.—103a is required for an advanced degree in history of all candidates who do not present evidence of similar training elsewhere. I and II; ($\frac{1}{2}$ unit). Assistant Professor SWAIN

104a-104b. SEMINAR IN EUROPEAN HISTORY.—Europe and the Near East. Bibliography, historiography, and selected problems; reports. I and II; (1 to 2 units).¹

Professor LYBYER

105. RESEARCH IN SPECIAL TOPICS.—Advice and direction in research, and guidance in writing theses for advanced degrees in various fields. I and II; (1 to 2 units).¹

Professors LARSON, LYBYER, ROBERTSON, OLMSTEAD, PEASE; Associate Professors DIETZ, HANSEN; Assistant Professors SWAIN, DUNBAR

106a-106b. SEMINAR IN THE HISTORY OF THE LATER MIDDLE AGES.—I and II; (1 to 2 units).¹

Professor LARSON

126. SPAIN IN EUROPE AND AMERICA, 1750-1825.—Bibliography, historiography, and topical reports. I; (1 unit). Professor ROBERTSON

127. SPANISH-AMERICAN RELATIONS.—Relations of the Latin-American states with the United States. The Monroe Doctrine, international trade, etc. II; (1 unit).

Professor ROBERTSON

150a-150b. RESEARCH IN ANCIENT ORIENTAL HISTORY.—I and II; (1 unit).

Professor OLMSTEAD

SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

S1a. HISTORY OF MODERN EUROPE, 1500-1815.—(3 credits for students other than seniors; 2 credits for seniors). Dr. RONALDS

Approximate equivalent: History 1a.

S1b. HISTORY OF MODERN EUROPE, 1815-1927.—(3 credits for students other than seniors; 2 credits for seniors). Dr. RONALDS, Miss KING

Approximate equivalent: History 1b.

S2b. HISTORY OF ENGLAND, 1688-1927.—(3 credits for students other than seniors; 2 credits for seniors). Dr. SACHAR

Equivalent: History 2b.

¹In registering for a course with variable units, a student should put down on his study-list *not* the possible units, as shown here, but the number of units for which he intends to take the course; i.e., not 1 to 2 units, but 1, or 1½, or 2.

S3a. HISTORY OF THE UNITED STATES TO 1828.—(3). Dr. WERNER, Miss KING
Prerequisite: Sophomore standing.
Equivalent: History 3a.

S3b. HISTORY OF THE UNITED STATES, 1828-1927.—(3). Dr. WERNER, Miss KING
Prerequisite: Sophomore standing.
Equivalent: History 3b.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

(At least junior standing is required for all courses in this group.)

S22b. HISTORY OF THE WEST, 1787-1860.—(2). Professor PEASE
Equivalent: History 22b.

S30b. THE MOHAMMEDAN WORLD: THE OTTOMAN EMPIRE AND THE QUESTION OF
 THE NEAR EAST (1300 to date).—(2). Professor LYBYER
Equivalent: History 30b.

S43. THE BRITISH PEOPLES IN THE VICTORIAN AGE.—(2). Dr. SACHAR
Equivalent: History 43.

COURSES FOR GRADUATES

S101. SEMINAR IN AMERICAN HISTORY.—The American Revolution in the West.
 (1 unit). Professor PEASE

S104. SEMINAR IN EUROPEAN HISTORY.—Studies dealing with events in the Age
 of Discovery. (1 unit). Professor LYBYER

S105. RESEARCH IN SPECIAL TOPICS.—(Thesis Course).
 Professors LYBYER, PEASE; Dr. SACHAR

HOME ECONOMICS

COLLEGE OF AGRICULTURE

Curriculum in General Home Economics. (See page 135.)
 Curriculum in Nutrition and Dietetics. (See page 136.)

COLLEGE OF EDUCATION

Home Economics Education. (See page 141.)
 Home Economics Education—Smith-Hughes. (See page 142.)

COLLEGE OF LIBERAL ARTS AND SCIENCES

MAJOR A.—General Home Economics: 20 hours from courses offered by the department, excluding Home Economics 1 and 6 (or 44), 7, and including Home Economics 2, 5, 10, 29, and two or more of the following: Home Economics 14, 19, 20, 28, 31, 33, 41, 43a, 43b, 48, 55.

MAJOR B.—Nutrition and Dietetics: 20 hours excluding Home Economics 1 and including Home Economics 5, 6 (or 44), 39a, 39b, 41, and two or more of the following: Home Economics 20, 33, 45, 47.

MINORS: 20 hours from (a) chemistry, bacteriology (lecture and laboratory), and physiology (at least one course from each subject), or (b) economics (a minimum of 8 hours), and one or two of the following subjects: Education, history, psychology, sociology.

TRANSFER STUDENTS: To satisfy the requirements for graduation, students transferring home economics credits from other institutions must take five hours in residence from the following: Home Economics 20, 28, 31, 33, 39a, 39b, 41, 43a, 43b, 47, 48, 50, 51, 55.

ELECTIVES: In addition to the required subjects in each college, it is expected that students will choose electives in accord with their special interest.

1. Clothing and Costume Design: Home Economics 3, 19, 30, 31, 42, 43a, 43b, 50, 51.
2. Hospital Dietetics and Nutrition: Home Economics 20, 33, 46, 47, 48, 55.

3. Household and Institutional Management: Home Economics 14, 28, 46, 47, 48, and additional courses in economics.
4. House Planning and Furnishing: Art and Design 19, 20; Architecture 11, 12; Home Economics 3, 43a, 43b, and additional courses in art and history.
5. Nutrition and Dietetics: Chemistry 24, 50a; Zoology 1; Home Economics 20, 33, 39a, 39b, 41, 45.
6. Teaching of Home Economics: Home Economics 11, 13, 34, 45; Education 6, 10, 25.

COURSES FOR UNDERGRADUATES

1. FOODS.—Nature, chemical composition, uses, selection, and preparation of foods; production and consumption. I and II; (4).

Miss SCHREIBER, Assistant Professor KELLOGG, Miss MUNGER, Miss PICKENS, Miss JOHNSON

Prerequisite: Chemistry 1, 5.

2. HOME ARCHITECTURE.—Situation, construction, design, and history of the house. Heating, ventilating, lighting, plumbing, water supply, and drainage. Making skeleton plans. I and II; (3).

Assistant Professor FOSTER; Miss WEAVER

Prerequisite: Art and Design 13a and sophomore standing.

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).

Miss WEAVER

Prerequisite: Art and Design 13a, 13b; Home Economics 2.

5. DIETETICS.—Food requirements and values. Planning of dietaries for individuals and family groups. I and II; (4).

Assistant Professor BARTO; Miss COLBURN

Prerequisite: Chemistry 33; Home Economics 6; Physiology 4.

6. FOODS.—A continuation of Home Economics 1. I and II; (4).

Miss SCHREIBER, Assistant Professor KELLOGG, Miss MUNGER, Miss PICKENS, Miss JOHNSON

Prerequisite: Home Economics 1.

7. TEXTILES.—Characteristics, production, and manufacture of textile fibers; fabric study, stressing design, finish, and tests. I and II; (3 or 2).¹

Miss McCULLOUGH

9. HOME ECONOMICS EXTENSION.—History, organization, and development. Practice in preparing extension projects and community and county programs of work. Field trips. II; (3).

Assistant Professor BURNS

Prerequisite: Senior standing in home economics; consent of the instructor.

10. ORGANIZATION AND MANAGEMENT OF THE HOUSEHOLD.—Family income; household activities and equipment. Emphasis on economic aspects. I and II; (3).

Assistant Professor KELLOGG

Prerequisite: Economics 1 or 2; Home Economics 2, 6, 7.

11. TEACHERS' COURSE.—Methods; observations; practice in planning courses and lessons. One inspection trip (approximate cost, \$3). Required of all who wish to be recommended to teach home economics. Same as Home Economics Education 1. I and II; (3).

Miss ROBINSON

Prerequisite: Home Economics 6, 29. *Prerequisite or concurrent:* Education 10; Home Economics 5, 10. *Recommended:* Home Economics 34.

- 11a.² SUPERVISED TEACHING.—Supervised teaching of twenty double-period lessons or their equivalent in secondary school classes. I and II; (2).

Miss ROBINSON, Miss TODD, Miss KING

Prerequisite or concurrent: Home Economics 11.

13. HOME ECONOMICS EDUCATION.—Development of women's education; the home economics movement; home economics in schools and colleges. Students entering the teaching profession are expected to take this course. Same as Home Economics Education 2. I and II; (3).

Miss TODD

Prerequisite: Home Economics 10, 29.

¹Two credits for seniors; three credits for other students.

²Students wishing a five-hour course in supervised teaching in home economics should take Educational Practice 14. (See page 251.) Credit is not allowed for supervised teaching in the College of Liberal Arts and Sciences.

14. **PRACTICE HOUSE.**—Planning, preparation, and serving of meals; care of the house. Lectures, conferences, and laboratory work in practice apartment and laundry. The students reside in the practice apartment four weeks during the semester. This course is required for all students expecting to meet the Smith-Hughes requirements. I and II; (3). Miss MUNGER

Prerequisite: Home Economics 5, 10; consent of the instructor.

19. **COSTUME DESIGN.**—A study of the principles of costume design. I and II; (3). Miss BARNES

Prerequisite: Art and Design 13a, 13b; Home Economics 29.

29. **CLOTHING.**—General introductory course. Selection and construction of clothing. Economic and artistic principles involved in the planning of the entire wardrobe. I and II; (4). Assistant Professor JACOBSEN

Prerequisite: Art and Design 13a or 13b; Home Economics 7.

30. **CLOTHING.**—Study and alteration of commercial patterns. Design and construction of clothing. I and II; (3). Miss WHITLOCK

Prerequisite or concurrent: Home Economics 19.

34. **TEACHERS' COURSE IN CLOTHING.**—Analysis of problems; making of illustrative material for clothing courses. (Every student expecting to teach clothing is advised to register for this course.) Same as Home Economics Education 3. I; (1). Miss KING

Prerequisite: Home Economics 19.

38. **ELEMENTS OF FOOD AND NUTRITION.**—Food selection and nutrition. This course is open only to students not majoring in home economics. I and II; (2). Miss COLBURN, Miss MUNGER

Prerequisite: Section for men, junior standing; sections for women, senior standing.

40. **HOME CARE OF THE SICK.**—Lectures, demonstrations, laboratory. II; (1). Assistant Professor BROOKS

Prerequisite: Senior standing in home economics.

42. **HISTORY OF COSTUME.**—Costumes and their settings from the early Egyptian through the nineteenth century. I; (1). Miss BARNES

Prerequisite or concurrent: Home Economics 19.

44. **FOODS.**—Foods from the physical and chemical viewpoint. (This course is not open to students having credit in Home Economics 1 and 6 in this institution.) I; (3). Miss PICKENS

Prerequisite: Transfer credit of one year each in general chemistry and foods; consent of the instructor.

46. **QUANTITY COOKERY.**—Handling food materials in large quantities. Time and cost studies. The department cafeteria is used as a laboratory. Course planned for students who expect to do hospital and institutional work or to manage a school lunch. I and II; (3). Assistant Professor SMITH; Miss WILLIAMS

Prerequisite: Home Economics 6.

47. **INSTITUTIONAL 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. Institutional housekeeping. Floor plans and routing; specifications for equipment. Inventory for equipment. Visits to stores and markets. I and II; (3). Assistant Professor SMITH

Prerequisite: Economics 1 or 2. *Prerequisite or concurrent:* Home Economics 46.

51. **TEXTILES.**—Textiles from the economic, artistic, physical, and chemical viewpoints. Special problem work. II; (2). Miss McCULLOUGH

Prerequisite: Chemistry 5; Economics 1 or 2; Home Economics 29.

55. **FOOD AND NUTRITION.**—The relation of chemistry and physiology to food and nutrition. Methods of demonstrating deficiency diseases and of measuring energy output under different conditions. Lectures, discussions, laboratory. I; (5). Assistant Professor HETLER; Miss PLANT

Prerequisite or concurrent: Home Economics 5.

56. **CHILD CARE AND TRAINING.**—The development of the child. The home and community in their relationship to child development. Cooperating agencies. This course is intended for seniors with a major in general home economics. II; (2). Assistant Professor WALLS

Prerequisite: Home Economics 10; Psychology 1.

56a. CHILD CARE AND TRAINING.—This course is similar to Home Economics 56 and is intended for students who are not majoring in home economics. II; (2).

Assistant Professor WALLS

Prerequisite: Senior standing or the consent of the instructor.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

20. INFANT NUTRITION.—Lectures, demonstrations, readings, discussions. II; (2).
Assistant Professor HETLER; Miss PLANT

Prerequisite: Home Economics 5; senior standing.

28. ORGANIZATION AND MANAGEMENT OF THE HOUSEHOLD.—Economic relationships of the household to certain public, private, and cooperative agencies. II; (2).

Assistant Professor KELLOGG

Prerequisite: Home Economics 10.

31. CLOTHING.—Artistic and economic aspects of clothing. Modeling on the dress form. II; (3).
Assistant Professor JACOBSEN; Miss WHITLOCK

Prerequisite: Home Economics 30.

33. DIET IN DISEASE.—I and II; (3).

Assistant Professor BARTO

Prerequisite: Home Economics 5.

35. EXPERIMENTAL FOOD STUDY.—II; (3).

Miss SCHREIBER

Prerequisite: Home Economics 5; consent of the instructor.

39a. READINGS IN FOODS AND NUTRITION.—Reports, discussions, and review of scientific literature. I; (1).
Assistant Professors HETLER, BARTO

Prerequisite: Home Economics 5. *Prerequisite or concurrent:* Chemistry 50a, or Home Economics 20, 33, or 55.

39b. READINGS IN FOODS AND NUTRITION.—Reports, discussions, and review of scientific literature. II; (1).
Assistant Professors HETLER, BARTO

Prerequisite: Home Economics 5. *Prerequisite or concurrent:* Chemistry 50a, or Home Economics 20, 33, or 55.

41. PROBLEMS IN NUTRITION.—Discussions; investigations. II; (3 to 5).¹

Assistant Professor HETLER; Miss PLANT

Prerequisite: Chemistry 50a; Zoology 1.

43a. PROBLEMS IN TEXTILES AND CLOTHING.—Investigation and report of specific problems in the field of textiles and clothing. I; (3).

Assistant Professor JACOBSEN; Miss WEAVER, Miss WHITLOCK, Miss McCULLOUGH, Miss BARNES

Prerequisite: Economics 1 or 2; Home Economics 30. For students expecting to do a textiles problem, Home Economics 51 is a prerequisite. Each student will undertake an individual problem which in some cases may involve prerequisites of chemistry and physics.

43b. PROBLEMS IN TEXTILES AND CLOTHING.—Investigation and report of specific problems in the field of textiles and clothing. II; (3).

Assistant Professor JACOBSEN; Miss WEAVER, Miss WHITLOCK, Miss McCULLOUGH, Miss BARNES

Prerequisite: Economics 1 or 2; Home Economics 30. For students expecting to do a textiles problem, Home Economics 51 is a prerequisite. Each student will undertake an individual problem which in some cases may involve prerequisites of chemistry and physics.

45. NUTRITION CLASSES.—The nutrition of the school child and the teaching of nutrition to school children. Observation and practice in public school classes. II; (2).

Assistant Professor BARTO; Miss KING

Prerequisite: Home Economics 5; senior standing; consent of the instructor.

48. INSTITUTIONAL 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. Three and one-half day inspection trip in Chicago (approximate cost, \$25). II; (4).

Assistant Professor SMITH

Prerequisite: Home Economics 5, 47.

¹In registering for a course with variable credit hours, a student must put down on his study-list not the possible hours, as shown here, but the number of hours for which he intends to take the course; i.e., not 3 to 5, but 3, or 4, or 5.

50. **COSTUME DESIGN.**—Designing for the usual and unusual types of individuals. Details of dress decoration. II; (3). Miss BARNES

Prerequisite: Home Economics 30, 42.

57a. **PROBLEMS IN HOUSEHOLD MANAGEMENT.**—Individual investigation and report of specific problems in the field of household management. I; (3). Assistant Professor KELLOGG

Prerequisite: Home Economics 10.

57b. **PROBLEMS IN HOUSEHOLD MANAGEMENT.**—Individual investigation and report of specific problems in the field of household management. II; (3). Assistant Professor KELLOGG

Prerequisite: Home Economics 10.

COURSES FOR GRADUATES

Students electing graduate courses dealing with food and nutrition will present: chemistry, 20 hours (including quantitative and organic); bacteriology, 5 hours; physiology, 5 hours; food and dietetics, 10 hours; nutrition, 2-5 hours. For the more general problems involved in Home Economics 101, students must present: food and dietetics, 10 hours; textiles and clothing, 8 hours; chemistry, 12 hours; physiology, 5 hours; principles of economics, 3 hours.

101. **HOME ECONOMICS.**—Each member of the class selects a problem for continuous work and report. I and II; (1 unit). Professor WARDALL

102. **RESEARCH IN FOOD AND NUTRITION.**—I and II; (1 to 2 units).¹

Assistant Professor HETLER

103. **NUTRITION SEMINAR.**—I and II; (1/2 unit).

Assistant Professor HETLER

HORTICULTURE

COURSES FOR UNDERGRADUATES

1a. **ELEMENTS OF HORTICULTURE.**—Fruit growing. Recitations; exercises. (No credit allowed to juniors and seniors.) I; (2).

Associate Professor COLBY; Mr. KELLEY, Mr. POTTER

1b. **ELEMENTS OF HORTICULTURE.**—Vegetable gardening. Recitations; laboratory. (No credit allowed to juniors and seniors.) II; (2). Mr. SOMERS, Mr. STRUBINGER

2. **SMALL FRUIT CULTURE.**—The blackberry, raspberry, dewberry, currant, gooseberry, and strawberry. Recitations; reference work; laboratory. II; (2).

Associate Professor COLBY

Prerequisite: Horticulture 1a and 1b.

3. **COMMERCIAL VEGETABLE GARDENING.**—Production of vegetables for market. Lectures; reference readings; laboratory. II; (3). Professor LLOYD; Mr. SOMERS

Prerequisite: Horticulture 1b.

(3). 4. **PLANT HOUSES.**—Construction; cost and maintenance; heating; ventilating. II; Mr. DECKER

5. **PLANT PROPAGATION.**—Grafts; buds; layers; cuttings; seeds. Lectures; laboratory; quizzes. I; (3). Professor DORNER; Mr. DECKER

[6. **NURSERY METHODS.**—Lectures; reference readings. Trips to nurseries, the cost not to exceed \$20. II; (2). Not given, 1928-29.

Prerequisite: Horticulture 5.]

7. **SPRAYING.**—Materials; appliances; methods. Lectures; reference readings; laboratory; field work. II; (3). Professor RUTH

Prerequisite: Horticulture 1a and 1b; Chemistry 1.

8a-8b. **ORCHARDING.**—Principal fruits; cultivation; harvesting; marketing. I and II; (3). An inspection trip is required, expenses not to exceed \$15. Mr. McMUNN

Prerequisite: Horticulture 1a and 1b.

¹In registering for a course with variable units, a student should put down on his study-list not the possible units, as shown here, but the number of units for which he intends to take the course; i.e., not 1 to 2 units, but 1, or 2.

10a. RURAL IMPROVEMENT.—Landscape architecture in the open country. Lectures; reference readings; reports. (Credit not allowed for both 10a and 42.) II; (2).

Assistant Professor SCHAFER

15a. GREENHOUSE MANAGEMENT.—Soils; fertilizers; potting and shifting plants; watering. Lectures, reference readings; greenhouse work. II; (3).

Professor DORNER; Assistant Professor HALL

Prerequisite: Botany 5; Horticulture 5.

15b-15c. COMMERCIAL CROPS.—Greenhouse plants and cut flowers for market; care; marketing. Lectures; greenhouse work. I and II; (3).

Assistant Professor HALL

Prerequisite: Horticulture 15a.

19. AMATEUR FLORICULTURE.—Propagation and culture of plants for window and garden. I; (3).

Mr. DECKER

21a-21b. LANDSCAPE DESIGN.—Elements of the natural landscape, principles of landscape composition, types of drafting. Lectures; reference readings; field trips. I and II; (4).

Miss McADAMS

Prerequisite: Architecture 72.

22a-22k. INVESTIGATION WITH THESIS.—Continuous throughout the year; credit is not given either semester separately. (5).

Prerequisite: 90 hours of university work, including not less than 20 hours pertinent to the thesis problem, and approval of the head of the department.

(a-b). POMOLOGY.

Professors DORSEY, RUTH; Associate Professors ANDERSON, COLBY

(c-d). OLERICULTURE.

Professor LLOYD

(e-f). FLORICULTURE.

Professor DORNER; Assistant Professor WEINARD

(g-h). LANDSCAPE ARCHITECTURE.

Assistant Professor SCHAFER

(j-k). PLANT BREEDING.

Professor DORSEY

23a-23b. LANDSCAPE DESIGN.—Gardens, estates, playgrounds, and small parks. Lectures; field trips; problems; sketches; readings; reports. I and II; (4).

Miss ROBINSON

Prerequisite: Horticulture 21b.

24a-24b. TREES AND SHRUBS.—Identification and characteristics of hardy plant material. Lectures; reference readings; field trips. (Open only to landscape architecture and floriculture students.) I and II; (3).

Miss McADAMS

Prerequisite: Botany 5.

25a-25b. ADVANCED LANDSCAPE DESIGN.—Public and semi-public properties, such as educational groups, rural parks, golf courses, cemeteries, etc. Lectures; field trips; readings. I and II; (5).

Associate Professor LOHMANN

Prerequisite: Horticulture 23b.

26a-26b. PLANTING DESIGN.—Arrangement. Planting plans and estimates; lectures; drafting; reference readings; field trips. I and II; (3).

Miss ROBINSON

Prerequisite: Horticulture 23a, 24b.

27a-27b. LANDSCAPE CONSTRUCTION.—Preparation of grading plans; working drawings; specifications; reports; etc. I and II; (3).

Assistant Professor SCHAFER

Prerequisite: Civil Engineering 32.

30. TENDER BEDDING PLANTS.—Tropical and sub-tropical plants used in outdoor bedding. Lectures; greenhouse work. II; (3).

Assistant Professor HALL

Prerequisite: Horticulture 15a.

31. GARDEN FLOWERS.—Propagation and growing of annuals, herbaceous perennials, bulbs, and shrubs for cut flowers and ornamental plantings. II; (3).

Professor DORNER, Mr. DECKER

Prerequisite: Botany 5.

32a-32b. FLORAL DECORATION.—Arrangement in baskets, designs, and bouquets; table and house decoration. (For floricultural students.) I and II; (3).

Professor DORNER

33. SYSTEMATIC POMOLOGY.—Description, nomenclature, and classification of native and sub-tropical fruits; judging and displaying fruits. (For students specializing in pomology.) I; (2).

Mr. McMUNN

Prerequisite: 60 hours of university work.

34. **VEGETABLES UNDER GLASS.**—Types and equipment of greenhouses for forcing vegetables; management problems; marketing; forcing crops. Lectures; reference readings; laboratory. Inspection trip required; expenses about \$20. I; (3). Mr. SOMERS

Prerequisite: Horticulture 3 or 15a.

36. **HISTORY OF LANDSCAPE ARCHITECTURE.**—Lectures; reference readings; library sketches; reports. Required of freshmen in the professional course; open to other students by permission of the instructor in charge. I; (3). Mr. PETERSON

37a-37b. **CITY PLANNING.**—The physical development of communities; conscious design or haphazard growth; zoning. Lectures; reference readings. An inspection trip required the second semester of all landscape students and optional for others; expenses about \$30. I and II; (2). Associate Professors BARTHOLOMEW, LOHMANN

Prerequisite: 90 hours of university work.

38. **OFFICE PRACTICE IN LANDSCAPE ARCHITECTURE.**—Professional ethics and practice; contracts and specifications. Lectures; reference readings; seminars and reports. II; (1). Assistant Professor SCHAFFER

Prerequisite: Horticulture 25a.

39a-39b. **SPECIAL LECTURES.**—(Open only to students in landscape architecture. Professional students are required to register in this course each semester of each year.) Lectures by members of the faculty and invited lecturers. Inspection trip required (estimated expense, \$2). One lecture a week; written reports. I and II; (½). Assistant Professor SCHAFFER and others

40. **CARE OF PLANT MATERIALS.**—Cultivation for landscape purposes; planting, pruning, spraying, tree surgery, landscape forestry. I; (2). Assistant Professor SCHAFFER

Prerequisite: Horticulture 24b; 90 hours of university work.

42. **LANDSCAPE ARCHITECTURE.**—(For students outside the professional course.) General appreciation in landscape architecture; interpretation of plans, etc. Lectures; readings; reports; field trips. Credit not allowed for both 10a and 42. II; (3). Mr. PETERSON

Prerequisite: 30 hours of university work.

49. **SYSTEMATIC VEGETABLE CROPS.**—Types; varieties; strains. Nomenclature; descriptions. Selection for market and exhibition. Judging. Lectures; research; laboratory. I; (2). Professor LLOYD; Mr. SOMERS

Prerequisite: Horticulture 1b.

50. **VEGETABLE SEED PRODUCTION.**—Sources; climatic influences; trial grounds. Selection of seed stock; winter storage; growing the seed crop; "roguing"; harvesting; curing; storage. Lectures; research; laboratory. II; (3). Assistant Professor HUELSEN

Prerequisite: Horticulture 3 and 49; Zoology 15.

52. **SPECIAL VEGETABLE CROPS.**—Classification, cultural requirements, and uses of less common vegetables. Lectures; research; laboratory. II; (3). Professor LLOYD

Prerequisite: Horticulture 3 and 49.

53. **VITICULTURE.**—History, species, varieties; vineyard management; harvesting; marketing; by-products. Laboratory; recitations; reference readings. I; (2). Associate Professor COLBY

Prerequisite: Horticulture 1a and 1b.

54. **HORTICULTURAL MANUFACTURES.**—Commercial canning and preserving. Inspection trip, costing about \$20, required. Lectures; laboratory. I; (3). Assistant Professor HUELSEN

Prerequisite: Farm Mechanics 1; registration in Bacteriology 5a.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

12. **EVOLUTION OF HORTICULTURAL PLANTS.**—History, classification, and distribution of cultivated plants; modification under culture; variation. I; (3). Professor DORSEY

Prerequisite: Zoology 15.

[18. **EXPERIMENTAL HORTICULTURE.**—For advanced students preparing for experiment station work. II; (3). Not given, 1928-29.

Prerequisite: 20 hours' work in horticulture.]

43. GREENHOUSE FERTILIZERS.—Soils and fertilizers; plant food; water requirement of greenhouse crops. Lectures; seminar. I; (3). Assistant Professor WEINARD

Prerequisite: Botany 3; Agronomy 28; Horticulture 3 or 15a.

44. POMOLOGY SEMINAR.—Assigned topics; review of books, technical journals, and other publications. For seniors and graduates specializing in pomology. I and II; (1). Professors RUTH, DORSEY

Prerequisite: 90 hours of university work.

45. PLANT NUTRITION.—Plant food; growth of greenhouse plants. Lectures; assigned readings; seminars. II; (3). Assistant Professor WEINARD

Prerequisite: Botany 3; Agronomy 9 or 28, Horticulture 3 or 15a.

46. MARKETING OF HORTICULTURAL PRODUCTS.—An inspection trip is required; expenses about \$20. For seniors and graduates specializing in horticulture. I; (3). Professor LLOYD

Prerequisite: Economics 1; Horticulture 3 or 8a; 90 hours of university work.

47. FRUIT PRODUCTION AND STORAGE.—The effects of environment upon fruit trees and fruits. The storage of fruits. Lectures; reference readings; laboratory. I; (3). Professor RUTH

Prerequisite: Chemistry 32; Botany 3, or concurrent registration in Botany 3.

51. FRUIT DISEASES.—Symptomology; control measures. Laboratory; field studies. II; (3). Associate Professor ANDERSON

Prerequisite: 90 hours of university work including Botany 7a.

COURSES FOR GRADUATES

At least two years of collegiate work in horticulture and allied subjects and specific preparation for chosen topics are required for entrance on major work in this department.

103. OLERICULTURE.—Cultural requirements and improvement of vegetables. Research; conferences. I and II; (1 to 2 units).¹ Professor LLOYD

108. POMOLOGY.—Special problems of small fruits and orchard fruits. I and II; (1 to 2 units).¹ Professors BLAIR, DORSEY, LLOYD, RUTH; Associate Professor ANDERSON

115. FLORICULTURE.—Horticultural status of flowering plants, or special problems in culture of greenhouse plants. I and II; (1 to 2 units).¹ Professor DORNER; Assistant Professor WEINARD

SUMMER SESSION COURSES

COURSES FOR GRADUATES

S103. OLERICULTURE.—Cultural requirements and improvement of vegetables. Research; conferences. (1 to 2 units).¹ Professor LLOYD

S108. POMOLOGY.—Special problems of small fruits and orchard fruits. (1 to 2 units).¹ Professor DORSEY

HYGIENE AND PUBLIC HEALTH

1. ELEMENTARY HYGIENE AND SANITATION.—Required of all undergraduate men during their first year of residence. I; (½).

Professor BEARD; Assistant Professor CAIN; Dr. ROSS, Dr. BLACKSTONE, Dr. GEBHART, Dr. LEWIS, Dr. BRANDSTADT, Dr. BOYLSON

2. ESSENTIALS OF HYGIENE AND SANITATION.—Required of all undergraduate women during their first year of residence. I and II; (1). Associate Professor ETHEREDGE; Dr. LITTLE, Dr. GILCHRIST, Dr. BULLARD

3. ELEMENTARY HYGIENE AND SANITATION.—Required of all undergraduate men during their first year of residence. II; (½).

Professor BEARD; Assistant Professor CAIN; Dr. ROSS, Dr. BLACKSTONE, Dr. LEWIS, Dr. BRANDSTADT, Dr. JUDAH

10. GENERAL HYGIENE.—Hygiene as applied to the individual, the home, the school, and the community. II; (3). Professor BEARD; Dr. GEBHART

¹In registering for a course with variable units, a student should put down on his study-list *not* the possible units, as shown here, but the number of units for which he intends to take the course; i.e., not 1 to 2 units, but 1, or 1½, or 2.

JOURNALISM

(See also Rhetoric 6, English 45, Political Science 27, 28, History 21, Law 2, 5.)

Students who are registered in the two-year curriculum in the School of Journalism are referred to the requirements stated on page 157.

MAJOR IN JOURNALISM

MAJOR: For students in the College of Liberal Arts and Sciences, 20 hours in English excluding Rhetoric 1-2, 10, 12, 13-14, English 10, 41-42, and Journalism 1-2, 11a-b. At least 10 hours in English literature and 10 in journalism, including one advanced course in each group.

MINORS: 20 hours in (a) history, (b) political science, (c) economics, (d) philosophy, (e) sociology, or (f) one foreign language, or (g) in any two subjects in this list.

COURSES FOR UNDERGRADUATES

1-2. **INTRODUCTION TO JOURNALISM.**—Open to pre-journalism freshmen only. A non-technical survey and critical study of journalism as a profession. I and II; (1).
Assistant Professor BARLOW

Prerequisite: Registration or credit in Rhetoric 1 or 2.

3. **THE NEWSPAPER AND THE NEWS.**—A survey course for non-professional students. I or II; (2).
Miss PEPPER

Prerequisite: Sophomore standing and Rhetoric 1 and 2. Not open to students with credit in Journalism 1 and 2 or to students registered in Journalism 5 or 6.

4. **NEWSPAPER REFERENCE SERVICE.**—Organization of reference systems of large and small papers. I or II; (2).
Miss PEPPER

Prerequisite: Sophomore standing and Rhetoric 1 and 2.

5-6. **REPORTING.**—Gathering news; writing the news story; types of newspaper narratives; reporting, interviewing, correspondence, organization details, press associations. Lecture, laboratory, and quiz. I and II; (3).
Mr. DAVIS, Miss PEPPER

Prerequisite: Sophomore standing and Rhetoric 1 and 2.

7-8. **SPORTS WRITING.**—(For students in athletic coaching.) I and II; (3).

Assistant Professor BARLOW; Mr. DICKINSON, Mr. BALL

Prerequisite: Sophomore standing and Rhetoric 1 and 2.

9a-9b. **HISTORY AND PRACTICE OF PRINTING AND PUBLISHING.**—Lecture and laboratory exercises. I and II; (2). (Note: 3 credits for students of Industrial Education 8 registering for 4 hours of laboratory work.)
Mr. ALLEN

Prerequisite: Sophomore standing and Rhetoric 1 and 2.

COURSES FOR ADVANCED UNDERGRADUATES

10. **NEWSPAPER ADVERTISING.**—(Same as B. O. & O. 10). I; (3).

Assistant Professor FERNALD

Prerequisite: Junior standing and Journalism 5 and 6.

11. **THE PRESS, THE COURTS, AND THE LAW.**—News of legal procedure and of a legal nature. The law in its relation to the press. I or II; (2).
Mr. SIEBERT

Prerequisite: Junior standing.

12. **PUBLICITY METHODS.**—I; (2).

Mr. WRIGHT

Prerequisite: Junior standing.

13-14. **COPYREADING, HEADWRITING, AND MAKEUP.**—Laboratory exercises in desk work. I and II; (3).
Mr. SIEBERT

Prerequisite: Journalism 5 or equivalent and credit or registration in Journalism 9a and junior standing.

15-16. **SPECIAL AND FEATURE ARTICLES.**—I and II; (2).

Associate Professor MURPHY

Prerequisite: Junior standing.

17. HISTORY OF AMERICAN JOURNALISM.—I; (3). Associate Professor MURPHY
Prerequisite: Junior standing.
18. ETHICS OF AMERICAN JOURNALISM.—II; (3). Associate Professor MURPHY
Prerequisite: Junior standing.
- 19-20. EDITORIALS AND THE EDITORIAL PAGE.—I and II; (2). Associate Professor MURPHY
Prerequisite: Journalism 5 and 6, or equivalent, and junior standing.
21. COMMUNITY AND COUNTRY JOURNALISM.—I; (2). Mr. ALLEN
Prerequisite: Junior standing.
22. NEWSPAPER ADMINISTRATION.—The weekly and small daily. II; (2). Mr. ALLEN
Prerequisite: Junior standing.
24. AGRICULTURAL JOURNALISM.—Farm and home news and features. Open to students in journalism, agriculture, and home economics. II; (2). Miss PEPPER
Prerequisite: Junior standing.
- 29-30. ADVANCED REPORTING.—I and II; (3). Assistant Professor BARLOW
Prerequisite: Journalism 5 and 6 or equivalent and junior standing.
- 33-34. NEWSPAPER ADVERTISING COPY AND LAYOUTS.—I and II; (2). Mr. ALLEN
Prerequisite: Junior standing.
- 35-36. CONTEMPORARY LIFE AND THOUGHT.—I and II; (2). Mr. SIEBERT
Prerequisite: Junior standing and 6 hours of journalism.
- 39-40. SPECIAL PROBLEMS.—For seniors in Journalism not writing theses. I and II; (2). Assistant Professor BARLOW
Prerequisite: Junior standing.
41. BUSINESS PROBLEMS OF THE NEWSPAPER.—Factors and methods in newspaper business operation. I or II; (3). Assistant Professor BARLOW
Prerequisite: Junior standing.
43. NEWSPAPER ACCOUNTING.—Practice and theory of newspaper accounting. I; (3). Mr. KRANNERT
Prerequisite: Junior standing and Accountancy 1a.
- 47-48. TEACHING OF JOURNALISM.—Journalistic writing in the high school, supervision of school publicity, newspaper study, supervision of school publications. I and II; (2). Miss PEPPER
Prerequisite: Junior standing.
- 60a-60b. THESIS COURSE.—Primarily for candidates for honors. I and II; (2). Associate Professor MURPHY and staff
Prerequisite: Senior standing and high scholarship.

SUMMER SESSION COURSES

- S1. THE COLLECTING AND WRITING OF NEWS.—(3). Mr. SIEBERT
Prerequisite: Rhetoric 1-2.
Equivalent: Journalism 5.
- S9a. HISTORY AND PRACTICE OF PRINTING AND PUBLISHING.—(See also Industrial Education S4). Lectures, assigned readings, and laboratory work. (4 laboratory hours and 2 credits for journalism students; 6 laboratory hours and 3 credits for education students.) Mr. ALLEN
Prerequisite: Sophomore standing and Rhetoric 1 and 2.
Equivalent: Journalism 9a.
- S13. COPYREADING, HEADWRITING, AND MAKEUP.—Four hours of laboratory. (2). Mr. SIEBERT
Prerequisite: Junior standing.
Equivalent: Journalism 13.
- S24. THE TEACHING OF JOURNALISM.—Journalistic writing in the high school; interpretation of newspapers; supervision of school news; direction of school publications. (2). Mr. ALLEN
Prerequisite: Senior standing or the consent of the instructor.
Equivalent: Journalism 47.

LANDSCAPE ARCHITECTURE (See HORTICULTURE.)

LATIN (See CLASSICS.)

LAW FIRST YEAR COURSES

- 1a-1b. CONTRACTS.—Corbin, *Cases on Contracts*. I; (3). II; (4). Professor GOBLE
- 2a-2b. TORTS.—Bohlen, *Cases on Torts* (2d. ed.). I; (3). II; (3). Professor WEISIGER
3. PERSONAL PROPERTY.—Bigelow, *Cases on Personal Property*. I; (2). Associate Professor FULLER
- 4a-4b. PROCEDURE I.—McCaskill, *Cases on Remedies*. I; (2). II; (2). Professor McCASKILL
5. CRIMINAL LAW.—Mikell, *Cases on Criminal Law* (2d. ed.). I; (4). Professor HARNO
11. AGENCY.—Mechem, *Cases on Agency*. II; (3). Professor GREEN
29. REAL PROPERTY I.—Rights in Land. Bigelow, *Cases on Rights in Land*. II; (3). Professor SUMMERS
49. READING COURSE I.—Reading of specified books and articles. I; (1). Associate Professor HOLT

Note: In addition to the regular courses, first year students are required to attend a series of lectures given by Professor McCaskill during the first two weeks of the first semester. They also are required to attend one quiz hour each week during the first semester on Saturdays.

SECOND AND THIRD YEAR COURSES

- 6a. INTERNATIONAL LAW: LAW OF PEACE.—Nature, sources, and development of international law; rights and duties of states; treaties, settlement of international disputes. I; (3). Dr. EGBERT
- 6b. INTERNATIONAL LAW: LAW OF WAR AND NEUTRALITY.—II; (3). Dr. EGBERT
7. PERSONS.—Including domestic relations. McCurdy, *Cases on the Law of Persons and Domestic Relations*. I; (2). Associate Professor HOLT
8. EVIDENCE.—Hinton, *Cases on Evidence*. II; (4). Professor HARNO
9. SALES.—Woodward, *Cases on Sales*. I; (3). Professor BRITTON
10. REAL PROPERTY II.—Titles. Bigelow, *Introduction to the Law of Real Property*, and Aigler, *Cases on Property*. I; (4). Professor SUMMERS
- 12a-12b. EQUITY JURISDICTION I.—Equitable relief and the chief divisions of equitable jurisdiction; the injunctive remedy against torts and specific performance of contracts. Cook, *Cases on Equity* (one vol. ed.). I; (3). II; (2). Professor SCHNEBLY
- [13. DAMAGES.—Beale, *Cases on Damages* (2d. ed.). II; (2). Not given, 1928-29. Professor WEISIGER]
14. CARRIERS AND PUBLIC UTILITIES.—Green, *Cases on Carriers* (2d. ed.). I; (3). Professor GREEN
15. BILLS AND NOTES.—Britton, *Cases on Bills and Notes*. II; (3). Professor BRITTON

16. TRUSTS.—Scott, *Cases on Trusts*. I; (4). Professor SCHNEBLT
- I; (4). 17. PRIVATE CORPORATIONS.—Richards, *Cases on Private Corporations* (2d. ed.). Professor JOHNSON
18. WILLS AND ADMINISTRATION.—Costigan, *Cases on Wills, Descent and Administration*. II; (3). Professor SUMMERS
- I; (2). 19. PARTNERSHIP.—Gilmore, *Cases on Partnership*; Britton's *Supplementary Cases*. Professor BRITTON
- 20a-20b. PROCEDURE II.—I; (2). II; (3). Professor McCASKILL
21. SURETYSHIP.—Ames, *Cases on Suretyship*. I; (2). Associate Professor FULLER
- 22a. CONSTITUTIONAL LAW.—Government and the individual. Hall, *Cases on Constitutional Law*. I; (3). Professor GREEN
- II; (2). 22b. CONSTITUTIONAL LAW.—State and nation. Hall, *Cases on Constitutional Law*. Professor GREEN
23. MORTGAGES.—Case book to be selected. II; (3). Associate Professor FULLER
24. MUNICIPAL CORPORATIONS.—Tooke, *Cases on Municipal Corporations*. I; (2). Associate Professor HOLT
25. BANKRUPTCY.—Britton, *Cases on Bankruptcy*. II; (2). Professor BRITTON
26. LEGAL ETHICS.—Lectures. Professor HARKER
- II; (4). 27. REAL PROPERTY III.—Future interests. Powell, *Cases on Future Interests*. Professor SCHNEBLT
28. INSURANCE.—Vance, *Cases on Insurance*, and selected material. Open to advanced students who have an average in their law work of 4. or over. II; (2). Professor GOBLE
31. CONFLICT OF LAWS.—Beale, *Cases on Conflict of Laws* (shorter selection). II; (4). Associate Professor HOLT
32. EQUITY JURISDICTION II.—Reformation, rescission, at law (Quasi-Contracts) and in equity. Cook, *Cases on Equity*, Vol. III. II; (3). Associate Professor FULLER
33. ADMINISTRATIVE LAW.—Freund, *Cases on Administrative Law* (2d. ed.). II; (2). Associate Professor HOLT
34. LEGISLATION.—Problems of legislative drafting and the general principles of statutory interpretation. Open only to advanced students who have an average in their law work of 3.5 or over. II; (1). Professor BRITTON
35. PROCEDURE III.—Hinton, *Cases on Trial Practice*, and selected cases. I; (4). Professor McCASKILL
36. PROCEDURE IV.—Practice Court. II; (4). Professors McCASKILL, JOHNSON
- [45. USE OF LAW BOOKS.—Not given, 1928-29. Professor WEISIGER]
- [46. LEGAL HISTORY.—Jenks, *Brief History of English Law*, and supplemental reading. Not given, 1928-29. Professor PHILBRICK]
- [48. LEGAL ANALYSIS.—Salmond, *Jurisprudence* (7 ed.) and collateral readings. Not given, 1928-29. Professor GREEN]
50. READING COURSE II.—Reading of books selected after consultation with the instructor. I; (1). Associate Professor FULLER
51. READING COURSE III.—Reading of books selected after consultation with the instructor. I; (1). Associate Professor FULLER
- [52. LAW OF OIL AND GAS.—Selected cases. Not given, 1928-29. Professor SUMMERS]

[53. TRADE REGULATION.—Oliphant, *Cases on Trade Regulation*. II; (2). Not given, 1928-29. Professor GOBLE]

54. LEGAL PROBLEMS I.—Legal problems to be assigned. I; (1).

Professor BRITTON; Associate Professor HOLT
Prerequisite: One year of law work and at least an average grade of 4. in law courses.

55. LEGAL PROBLEMS II.—Legal problems to be assigned. II; (1).

Professor BRITTON; Associate Professor HOLT
Prerequisite: One year of law work and at least an average grade of 4. in law courses.

56. LEGAL PROBLEMS III.—Legal problems to be assigned. I; (1).

Professor BRITTON; Associate Professor HOLT
Prerequisite: Legal Problems I or II, two years of law work, and at least an average grade of 4. in law courses.

57. LEGAL PROBLEMS IV.—Legal problems to be assigned. II; (1).

Professor BRITTON; Associate Professor HOLT
Prerequisite: Legal Problems I or II, two years of law work, and at least an average grade of 4 in law courses.

Note: In addition to the program for which a second or a third year student registers, he is asked to hold open the ten o'clock hour on Saturdays during the first semester for quizzes to be scheduled during the semester.

SUMMER SESSION COURSES

S19. PARTNERSHIP.—Gilmore, *Cases on Partnership*, Britton's *Supplement*. (2).

Associate Professor WEISIGER

S23. MORTGAGES AND RECORDING ACTS.—Parks, *Cases on Mortgages*. (2½).

Professor SUMMERS

S24. MUNICIPAL CORPORATIONS.—Tooke, *Cases on Municipal Corporations*. (2½).

Professor JOHNSON

S25. BANKRUPTCY.—Britton, *Cases on Bankruptcy*. (2½).

Professor BRITTON

S51. READING COURSE III.—(1).

Associate Professor WEISIGER

LIBRARY SCIENCE

COURSES FOR FRESHMEN AND SOPHOMORES

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 HOSTETTER, Miss GRAMESLY, Miss JOHNSON, Miss DUNLAP, Miss BLACK, Miss SHAW, Miss SIGNOR

COURSES FOR FIRST YEAR LIBRARY SCHOOL STUDENTS

2a-2b. REFERENCE.—Bibliographical research; use of reference books; work in the reference department of the library. I and II; (3).

Miss PHELPS

3a-3b. SELECTION OF BOOKS.—Selection for libraries of different types; standard lists, critical periodicals; practice in writing book annotations. I and II; (2).

Assistant Professor BOYD

16. ORDER AND ACCESSIONS.—Order department records and routine book-buying; publishers and discounts; serials; gifts; exchanges; duplicates. I; (2).

Miss HOSTETTER

17. CLASSIFICATION.—The Dewey Decimal classification; the Cutter Expansive classification; book numbers. I; (3).

Assistant Professor BOND; Miss AMBUHL

31a-31b. CATALOGING.—Dictionary and classed cataloging; subject headings. I and II; (2).

Assistant Professor BOND; Miss AMBUHL

21. **PRINTING, BINDING, AND INDEXING.**—Printing for libraries; preparing copy and reading proof. Materials and methods of binding; preparing books for the bindery. Index citations; choice and arrangement of headings; kinds of type. II; (2).

Assistant Professor BOND and others

34-33b. **LIBRARY ADMINISTRATION AND EXTENSION.**—Organization and administration of public libraries; loan legislation; special libraries; state commissions; publicity methods; library training; library associations; current library literature; an inspection trip to libraries and book publishing firms, requiring about one week and costing approximately \$30. I and II; (3).

Miss GRAMESLY

30. **PRACTICE.**—Work in the various departments of the University Library. To be taken with Library 2, 16, 17, 31, and 21. I and II; (3).

Assistant Professor BOND

COURSES FOR ADVANCED LIBRARY SCHOOL STUDENTS AND GRADUATES

7. **HISTORY OF LIBRARIES.**—The foundation, development, and resources of the leading libraries of Europe and the United States. II; (2). Given in alternate years.

Associate Professor SIMPSON

[9. **HISTORY OF BOOKS AND PRINTING.**—History of the early forms of books; the invention and spread of printing; the book trade; book-binding. II; (2). Given in alternate years. Not given, 1928-29.

Director WINDSOR]

43. **HIGH SCHOOL LIBRARY ADMINISTRATION.**—II; (2).

Miss HOSTETTER

Prerequisite: Library School standing.

24a-24b. **SELECTION OF BOOKS.**—Foreign fiction; drama; poetry; special problems in selection. I and II; (2).

Miss HOSTETTER

26b. **LIBRARY ADMINISTRATION.**—Library organization; work with children; special topics. II; (3).

Miss GRAMESLY and others

28. **PRACTICE.**—Advanced practice in departments of the University Library. II; (1 to 4).¹

Associate Professor SIMPSON

40a-40b. **PRACTICE.**—A continuation of Library 30. I and II; (3).

Assistant Professor BOND

13a-42. **PUBLIC DOCUMENTS.**—I: Production and distribution of United States documents. II: American state and municipal documents; publications of foreign governments. I; (2). II; (3).

Assistant Professor BOYD

44. **BOOK-BUYING FOR THE LARGE LIBRARY.**—I; (2).

Miss GARVER

45. **LIBRARY BUILDINGS AND EQUIPMENT.**—I; (2).

Miss GRAMESLY

COURSES FOR GRADUATES

101. **THESIS.**—I and II; (1 to 2 units).¹

Director WINDSOR; Associate Professor SIMPSON and others

102. **SEMINAR.**—Special topics in library administration and history, and in bibliography. I and II; (1 unit).

Director WINDSOR; Assistant Professor BOYD and others

103. **ADVANCED REFERENCE PROBLEMS.**—Transactions of societies; government publications; periodicals and indexes. I; ($\frac{1}{2}$ unit).

Associate Professor SIMPSON

104. **ADVANCED CATALOGING AND CLASSIFICATION.**—Systems of book classification; comparative rules for cataloging books; bibliographical institutions. II; ($\frac{1}{2}$ unit).

Assistant Professor BOND

SUMMER SESSION COURSES

During the academic year of 1927-28 in connection with the University of Illinois summer session, the Library School offered the following courses:

Eight weeks' courses for college graduates, for credit toward the degree of B.S. in Library Science or the Master's degree in Library Science. Only those students are registered in these courses who can meet the entrance requirements of the Library School.

¹In registering for a course with variable credit hours or units, a student must put down on his study-list not the variable hours or units, as shown here, but the number of hours or units for which he intends to take the course; i.e., not 1 to 4, but 1, or 2, or 3, or 4.

S2a. REFERENCE.—Bibliographical research; use of reference books. (3).

Assistant Professor BOYD; Miss AMBUHL

S3a. SELECTION OF BOOKS.—Selection for libraries of different types; standard lists, critical periodicals; practice in writing book annotations. (2).

Assistant Professor BOYD; Miss AMBUHL

S16. ORDER AND ACCESSIONS.—Order department records and book-buying; publishers and discounts; serials; gifts; exchanges; duplicates. (2).

Miss HOSTETTER, Miss AMBUHL

S30. PRACTICE.—Work in assigned departments of the University Library. (3).

Assistant Professor BOND

Prerequisite: Library 17, 18.

S40. PRACTICE.—Advanced. (3).

Assistant Professor BOND

Prerequisite: Senior standing in the Library School.

S43. HIGH SCHOOL LIBRARY ADMINISTRATION.—(2).

Miss HOSTETTER

Prerequisite: Library 2, 17, and 18 or registration therein.

S44. BOOK-BUYING FOR THE LARGE LIBRARY.—(2).

Miss GARVER

S45. LIBRARY BUILDINGS AND EQUIPMENT.—(2).

Miss GRAMESLY

S101. THESIS.—($\frac{1}{2}$ to 1 unit).¹

Director WINDSOR and others

Eight weeks' elementary courses for which credit is not given toward the degree of B.S. in Library Science. These courses are intended for persons not eligible for admission to the Library School and such students must hold library positions or be under appointment to such positions or must have done at least one year's work in a recognized college or university.

S70. CLASSIFICATION, CATALOGING, BOOK NUMBERS.

Miss PRESSEY

S71. SELECTION OF BOOKS.

Miss GRAMESLY

S72. LIBRARIES AND CHILDREN.

Miss GRAMESLY

S73. REFERENCE WORK.

Miss GRAMESLY

S74. LIBRARY ADMINISTRATION, ORDER WORK, AND EXTENSION.

Miss PRESSEY

MATHEMATICS

MAJOR: 20 hours made up from any undergraduate courses offered by the department except Mathematics 1a, 2, 3, 4, 5, and 8. The courses selected must include Mathematics 7 and 9, and at least one of the following courses: Mathematics 10, 16, 18, 20, 21, 30, 40, 90, 91.

MINORS: 20 hours selected from not more than three of the following subjects: astronomy, chemistry, physics, statistics (Mathematics 22, 23, 30, and 31), philosophy, theoretical and applied mechanics, and surveying. At least 8 hours must be offered in some one subject.

Credit for seniors who take Mathematics 1a, 1b, 2, 3, 4, 5, 6, or 6a will be reduced one hour.

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: Mathematics 1a, 1b; or first semester, Mathematics 2 (or 3) and 4; second semester, Mathematics 6. Sophomore year: first semester, Mathematics 7 (Section T); second semester, Mathematics 9 (Section T) and 19.

COURSES FOR UNDERGRADUATES

1a. INTRODUCTION TO COLLEGE MATHEMATICS.—I; (5). (Seniors receive four hours' credit only).

Dr. MOORE, Mr. PURDY, Mr. EDGETT, Mr. MOORE, Mr. McCLELLAN

Prerequisite: Entrance algebra, $1\frac{1}{2}$ units; plane geometry, 1 unit.

1b. INTRODUCTION TO COLLEGE MATHEMATICS.—II; (5). (Seniors receive four hours' credit only.)

Dr. MOORE, Mr. PURDY, Mr. McCLELLAN

Prerequisite: Mathematics 1a.

¹In registering for a course with variable units, a student should put down on his study-list not the possible units, as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 1 unit, but $\frac{1}{2}$, or 1.

2. COLLEGE ALGEBRA.—I and II; (3). (Seniors will receive two hours' credit only.) Assistant Professors LEVY, MARIA; Dr. STEIMLEY, Dr. KETCHUM, Dr. BOURGIN, Dr. ARMSTRONG, Dr. HOPKINS, Dr. MILLER, Dr. HUMMELL, Mr. OAKLEY, Mr. EDGETT, Mr. BRISTOW, Mr. AMELOTTI, Miss HARSHBARGER, Mr. NORRIS, Mr. McCLELLAN, Mr. GRANT, Mr. DENNIS, Mr. WARNOCK, Mr. STARCHER, Miss NELSON, Mr. REA, Mr. SIGLEY, Mr. REAGAN, Mr. SMITH, Mr. WOOD, Mr. KLINGER, Mr. CELL, Mr. G. E. MOORE
Prerequisite: Entrance algebra, $1\frac{1}{2}$ units; plane geometry, 1 unit.

3. ALGEBRA.—(For students presenting only 1 unit of entrance algebra). Advanced elementary algebra and college algebra (Mathematics 2). I and II; (5).¹

Professors MILLER, SHAW; Assistant Professors GREEN, BRAHANA; Dr. KETCHUM, Dr. BOURGIN, Dr. HOERSCH, Dr. HOPKINS, Dr. OGG, Dr. SMILEY, Dr. MOORE, Dr. MILLER, Dr. PEPPER, Dr. HUMMELL, Dr. PETERS, Mr. EDGETT, Mr. BRISTOW, Mr. AMELOTTI, Miss HARSHBARGER, Mr. GRANT, Mr. DENNIS, Miss NELSON, Mr. SIGLEY, Mr. REAGAN, Mr. KLINGER

Prerequisite: Entrance algebra, 1 unit; plane geometry, 1 unit.

4. PLANE TRIGONOMETRY.—I and II; (2). (Seniors will receive one hour's credit only.)

Professors MILLER, SHAW; Dr. BAILEY, Dr. KETCHUM, Dr. BOURGIN, Dr. ARMSTRONG, Dr. HOPKINS, Dr. PEPPER, Dr. SMILEY, Dr. MOORE, Dr. HUMMELL, Dr. PETERS, Mr. OAKLEY, Mr. EDGETT, Mr. BRISTOW, Mr. AMELOTTI, Miss HARSHBARGER, Mr. NORRIS, Mr. MOORE, Mr. McCLELLAN, Mr. GRANT, Mr. DENNIS, Mr. WARNOCK, Mr. STARCHER, Miss NELSON, Mr. REA, Mr. SIGLEY, Mr. REAGAN, Mr. SMITH, Mr. WOOD, Mr. KLINGER, Mr. CELL

Prerequisite: Entrance algebra, 1 unit; plane geometry, 1 unit.

5. ADVANCED TRIGONOMETRY.—I; (2). (Seniors receive one hour's credit only.) Associate Professor CRATHORNE; Dr. BAILEY, Dr. HOERSCH, Dr. HOPKINS, Dr. OGG, Mr. DENNIS

Prerequisite: Entrance algebra, $1\frac{1}{2}$ units; plane geometry, 1 unit; solid geometry, $\frac{1}{2}$ unit; entrance trigonometry, $\frac{1}{2}$ unit (or Mathematics 4).

6. ANALYTIC GEOMETRY.—Plane and solid analytic geometry. I and II; (5). (Seniors receive four hours' credit only.)

Professor SHAW; Assistant Professors BRAHANA, LEVY, MARIA; Dr. BAILEY, Dr. ARMSTRONG, Dr. HOERSCH, Dr. OGG, Dr. MILLER, Dr. PEPPER, Dr. HUMMELL, Dr. PETERS, Mr. OAKLEY, Mr. BRISTOW, Mr. AMELOTTI, Miss HARSHBARGER, Mr. NORRIS, Mr. MOORE, Mr. GRANT, Mr. WARNOCK, Mr. STARCHER, Mr. REA, Mr. SMITH, Mr. WOOD, Mr. KLINGER

Prerequisite: Mathematics 2 (or 3), 4.

6a. ANALYTIC GEOMETRY.—(For chemists and chemical engineers). Plane and solid analytic geometry. This course is planned as a preparation for Mathematics 8a-8b. II; (4). (Seniors receive three hours' credit only.) Dr. ARMSTRONG, Dr. SMILEY

Prerequisite: Mathematics 2 (or 3), 4.

7. DIFFERENTIAL AND INTEGRAL CALCULUS.—The principles developed and applied to functions of one and of several variables. I and II; (5).

Professors TOWNSEND, CARMICHAEL; Assistant Professors LYTLE, BRAHANA, LEVY, MARIA; Dr. STEIMLEY, Dr. BAILEY, Dr. KETCHUM, Dr. BOURGIN, Dr. ARMSTRONG, Dr. HOERSCH, Dr. HOPKINS, Dr. SMILEY, Dr. MILLER, Dr. PEPPER, Dr. HUMMELL, Dr. PETERS

Prerequisite: Mathematics 6, or Mathematics 1a, 1b.

9. DIFFERENTIAL AND INTEGRAL CALCULUS.—The principles developed and applied to functions of one and of several variables. I and II; (3).

Professors TOWNSEND, COBLE; Assistant Professors LEVY, MARIA; Dr. BAILEY, Dr. KETCHUM, Dr. ARMSTRONG, Dr. OGG, Dr. SMILEY, Dr. MILLER, Dr. MOORE, Dr. HUMMELL, Dr. PETERS

Prerequisite: Mathematics 7.

8a. DIFFERENTIAL AND INTEGRAL CALCULUS.—(For students in chemistry and chemical engineering.) I; (3).

Associate Professor CRATHORNE; Assistant Professor GREEN; Dr. ARMSTRONG, Dr. OGG, Dr. SMILEY, Dr. MILLER, Dr. MOORE

Prerequisite: Mathematics 6a or 6, or Mathematics 1a, 1b.

8b. DIFFERENTIAL AND INTEGRAL CALCULUS.—(For students in chemistry and chemical engineering). II; (3).

Associate Professor CRATHORNE; Dr. ARMSTRONG, Dr. OGG, Dr. MILLER

Prerequisite: Mathematics 8a.

¹Students having $1\frac{1}{2}$ entrance units in Algebra will receive but 3 hours' credit for this course; seniors receive four hours' credit only.

9a. DIFFERENTIAL AND INTEGRAL CALCULUS.—(Second course). Definite integrals; formation of problems in applied mathematics; line, surface, and volume integrals. II; (2).

Assistant Professor GREEN; Dr. STEIMLEY, Dr. BAILEY, Dr. OGG, Dr. SMILEY

Prerequisite: Mathematics 7 and 9 (or 8a-b).

19. SOLID ANALYTIC GEOMETRY.—II; (3).

Dr. HOERSCH

Prerequisite: Mathematics 7 or 8a.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

10. THEORY OF EQUATIONS AND DETERMINANTS.—I; (3).

Dr. HOPKINS

Prerequisite: Mathematics 7 and 9 (or 8a-b).

[15. ADVANCED COURSE IN PLANE ANALYTIC GEOMETRY.—I; (3). Not given, 1928-29.

Prerequisite: Mathematics 7 and 9 (or 8a-b).]

16. DIFFERENTIAL EQUATIONS AND ADVANCED CALCULUS.—I; (3).

Dr. STEIMLEY, Dr. BAILEY

Prerequisite: Mathematics 7 and 9 (or 8a-b).

17. DIFFERENTIAL EQUATIONS AND ADVANCED CALCULUS.—II; (3).

Dr. STEIMLEY, Dr. BAILEY

Prerequisite: Mathematics 16.

18. CONSTRUCTIVE AND PROJECTIVE GEOMETRY.—II; (3).

Dr. OGG

Prerequisite: Mathematics 7 and 9 (or 8a-b).

20. GRAPHICAL AND NUMERICAL METHODS.—II; (3).

Assistant Professor GREEN

Prerequisite: Mathematics 7 and 9 (or 8a-b).

[21. THEORY OF PROBABILITY.—II; (3). Not given, 1928-29.

Associate Professor CRATHORNE

Prerequisite: Mathematics 7 and 9 (or 8a-b).]

22. STATISTICS.—I; (3).

Associate Professor CRATHORNE

Prerequisite: Mathematics 2 and 6; junior standing.

23. MATHEMATICS OF FINANCE.—II; (3).

Associate Professor CRATHORNE

Prerequisite: Mathematics 2; junior standing.

24. MATHEMATICAL THEORY IN AERONAUTICS.—II; (2). Assistant Professor GREEN

Prerequisite: Mathematics 16, 17.

[30-31. ACTUARIAL THEORY.—I and II; (3). Not given, 1928-29.

Associate Professor CRATHORNE

Prerequisite: Mathematics 7 and 9 (or 8a-b).]

32. HISTORY OF MATHEMATICS.—Lectures. II; (3).

Assistant Professor LYTLE

Prerequisite: 18 hours of mathematics, including Mathematics 7, 9.

35. TEACHERS' COURSE.—I; (3).

Assistant Professor LYTLE

Prerequisite: 18 hours of mathematics, including Mathematics 7, 9.

[40. FUNDAMENTAL CONCEPTS OF MATHEMATICS.—II; (3). Not given, 1928-29.

Assistant Professor LYTLE

Prerequisite: 18 hours of mathematics, including 7, 9.]

90a-90b. UNDERGRADUATE THESIS.—I and II; (2).

Members of the department

Prerequisite: 24 hours of college mathematics.

91a-91b. INTRODUCTION TO MODERN MATHEMATICS.—I and II; (3).

Professors COBLE, CARMICHAEL

Prerequisite: 20 hours of mathematics and permission of the instructor.

COURSES FOR GRADUATES

Students entering on graduate study with a major in mathematics must have had twenty-five semester hours of undergraduate work in mathematics, including a year's course in calculus, and a course in theory of equations or in differential equations.

100. SEMINAR AND THESIS.—I and II; (1 or 2 units).¹

Professors in department

¹In registering for a course with variable units, as 1 or 2 units, a student must put down on his study-list not the possible units, as shown here, but the number of units for which he intends to take the course; i.e., 1, or 2.

101. FUNCTIONS OF REAL VARIABLES.—(Introductory). I and II; (1 unit).
Professor TOWNSEND
- [102. FUNCTIONS OF A COMPLEX VARIABLE.—I and II; (1 unit). Not given, 1928-29.
Professor TOWNSEND]
- [110. ELLIPTIC FUNCTIONS.—I and II; (1 unit). Not given, 1928-29.
Professor CARMICHAEL]
112. THEORY OF LINEAR DIFFERENCE EQUATIONS.—I and II; (1 unit).
Professor CARMICHAEL
- [113. LINEAR DIFFERENTIAL EQUATIONS.—I and II; (1 unit). Not given, 1928-29.
Professor CARMICHAEL]
122. MODERN ALGEBRA.—I and II; (1 unit). Assistant Professor MARIA
- [124. THEORY OF NUMBERS.—I and II; (1 unit). Not given, 1928-29.
Assistant Professor HAZLETT]
- [126. THEORY OF GROUPS.—I and II; (1 unit). Not given, 1928-29.
Professor MILLER]
127. THEORY OF GROUPS.—Advanced course. I and II; (1 unit).
Professor MILLER
129. THEORY OF STATISTICS.—I and II; (1 unit). Associate Professor CRATHORNE
- [131. ADVANCED ALGEBRAIC GEOMETRY.—I and II; (1 unit). Not given, 1928-29.
Professor EMCH]
- [132. PROJECTIVE GEOMETRY.—I; (1 unit). Not given, 1928-29.
Assistant Professor LEVY]
135. DIFFERENTIAL GEOMETRY.—I and II; (1 unit). Assistant Professor LEVY
- [136. NON-EUCLIDEAN GEOMETRY.—I; (1 unit). Not given, 1928-29.
Professor EMCH]
- [137. ALGEBRAIC FORMS.—II; (1 unit). Not given, 1928-29. Professor EMCH]
138. ALGEBRAIC GEOMETRY AND RELATED FUNCTION THEORY.—I and II; (1 unit).
Professor COBLE
139. ANALYSIS SITUS.—I and II; (1 unit). Assistant Professor BRAHANA
- [141. VECTOR METHODS.—I and II; (1 unit). Not given, 1928-29. Professor SHAW]
- [143. LINEAR ALGEBRA.—I and II; (1 unit). Not given, 1928-29. Professor SHAW]
145. LINEAR OPERATORS.—I and II; (1 unit). Professor SHAW

SUMMER SESSION COURSES

The Department of Mathematics offers at least five courses each summer for graduates and advanced undergraduates, and these courses will be so varied as to enable advanced students to secure a suitable sequence during four or five successive summer sessions to meet the requirements for at least the Master's degree. Three of these five courses are of an intermediate grade, open to advanced undergraduates as well as to graduates, while the other two are primarily for graduate students.

The intermediate courses are for the present to be devoted to the following six subjects: Theory of equations and determinants, advanced calculus, constructive geometry, advanced algebra, differential equations, and advanced analytic geometry. It is proposed to give a course on each of these subjects every two years.

The prerequisites and credit values are the same as for these courses in the regular semesters unless otherwise stated.

COURSES FOR UNDERGRADUATES

- S2. COLLEGE ALGEBRA.—(3). Professor SHAW
- S3. ALGEBRA.—(5). Dr. BENDER
- S4. PLANE TRIGONOMETRY.—(2). Assistant Professor BRAHANA; Mr. EDGETT

S6. ANALYTIC GEOMETRY.—(5).	Mr. MOORE
S7. DIFFERENTIAL CALCULUS.—(5).	Mr. OAKLEY
S9. INTEGRAL CALCULUS.—(3).	Dr. BAILEY

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S16. DIFFERENTIAL EQUATIONS.—(3).	Dr. STEIMLEY
S19. SOLID ANALYTIC GEOMETRY.—(3).	Dr. STEIMLEY
S24. MATHEMATICS OF STATISTICS.—(2½).	Mr. EDGETT
S35. TEACHERS' COURSE.—(2½).	Dr. BAILEY

COURSES FOR GRADUATES

S101. FUNCTIONS OF REAL VARIABLES.—(1 unit).	Professor SHAW
S122. MODERN ALGEBRA.—(1 unit).	Professor MILLER
S132. PROJECTIVE GEOMETRY.—(1 unit).	Assistant Professor BRAHANA
S150. HISTORY OF MATHEMATICS.—(1 unit).	Professor MILLER

MECHANICAL ENGINEERING

COURSES FOR UNDERGRADUATES

1. STEAM AND AIR MACHINERY.—Construction, operation, and care of boilers, engines, and air compressors. (For students in chemical, civil, and mining engineering.) I; (3). Professor POLSON; Mr. ESPY, Mr. LARSON, Mr. AMBROSIOUS

Prerequisite: Junior standing.

2. STEAM ENGINEERING.—Engines, boilers, pumps, condensers, etc. II; (3).

Professor POLSON; Mr. LARSON, Mr. AMBROSIOUS

Prerequisite: Physics 1a-1b, 3a-3b.

3. STEAM ENGINEERING.—The steam power plant and auxiliaries. (For students in electrical and general engineering.) I; (3).

Professor POLSON; Associate Professor MACINTIRE; Assistant Professor DEGLER; Mr. MOHN

Prerequisite: Mechanical Engineering 10 with concurrent registration in Mechanical Engineering 61 for electrical engineers and railway electrical engineers. Mechanical Engineering 10 for general engineers.

6. STEAM ENGINEERING.—The steam engine, steam turbine, and other steam machinery. (For students in mechanical engineering.) II; (4).

Professor POLSON; Assistant Professor DEGLER; Mr. MOHN

Prerequisite: Junior standing; Mechanical Engineering 13; registration in Mechanical Engineering 16.

7. INTERNAL COMBUSTION ENGINES.—Operation and design. I; (3).

Professor POLSON

Prerequisite: Senior standing; Mechanical Engineering 13.

10. THERMODYNAMICS AND HEAT ENGINES.—Transformation of heat into work; the second law; properties of media; applications. (For students in electrical and general engineering.) II; (3). Professor GOODENOUGH; Associate Professor MACINTIRE; Mr. ESPY

Prerequisite: Physics 1 and 3; Mathematics 9.

13. THERMODYNAMICS.—Transformation of heat into work; the second law; properties of heat media; perfect gases; saturated and superheated vapors; flow of fluids. I; (3).

Professor GOODENOUGH; Mr. ESPY

Prerequisite: Mathematics 9; Theoretical and Applied Mechanics 21.

15. HEAT ENGINEERING.—Thermodynamics of combustion; selected topics. II; (3).

Professor GOODENOUGH

Prerequisite: Mechanical Engineering 16.

16. THERMODYNAMICS.—The steam engine, steam turbine, internal combustion engine, air compression, and refrigeration. II; (2). Professor GOODENOUGH; Mr. ESPY
Prerequisite: Mechanical Engineering 13.

17. REFRIGERATION ENGINEERING.—Mechanical cooling in industrial processes. I and II; (3). Associate Professor MACINTIRE
Prerequisite: Senior standing in mechanical engineering.

23. MECHANICAL EQUIPMENT OF BUILDINGS.—Heating and ventilation, refrigeration, fire protection, vacuum cleaning, elevators, lighting, and small power plants. Lectures; laboratory. I; (5). Professor WILLARD; Associate Professor SEVERNS
Prerequisite: Senior standing.

25. HEATING AND VENTILATION FOR ARCHITECTS.—Direct and indirect heating; ventilation and air analysis; air conditioning. I; (2). Professor WILLARD; Associate Professor SEVERNS
Prerequisite: Senior standing.

28. HEATING AND VENTILATION.—Steam boilers and water heaters; direct and indirect heating; gravity systems; district heating; ventilation and air analysis; air conditioning. II; (4). Professor WILLARD; Associate Professor SEVERNS
Prerequisite: Mechanical Engineering 65.

31. MECHANICS OF MACHINERY.—Cams, gears; graphical constructions; kinetics; balancing; critical speeds; force and mass reduction. I; (5). Professor HAM; Mr. RYAN, Mr. BLACK
Prerequisite: Theoretical and Applied Mechanics 21.

33. AERONAUTICAL ENGINEERING.—Aerodynamic principles in airplane design. I; (3). Assistant Professor RIDDELL
Prerequisite: Senior standing.

34. AERONAUTICAL ENGINEERING.—Loads and stresses; materials and methods of construction. II; (3). Assistant Professor RIDDELL
Prerequisite: Mechanical Engineering 33; Theoretical and Applied Mechanics 21 and 29, 25.

40. MECHANICAL ENGINEERING DESIGN.—Design of machinery subjected to heavy and variable stresses. II; (3). Professor HAM; Mr. HENWOOD, Mr. RYAN, Mr. BLACK
Prerequisite: Theoretical and Applied Mechanics 29; Mechanical Engineering 31.

41. MECHANICAL ENGINEERING DESIGN.—Continuation of Course 40. I; (4). Professor LEUTWILER; Mr. HENWOOD, Mr. RYAN, Mr. BLACK
Prerequisite: Mechanical Engineering 40.

52. POWER PLANT DESIGN.—II; (3). Professor LEUTWILER; Mr. HENWOOD, Mr. RYAN, Mr. BLACK
Prerequisite: Mechanical Engineering 43 and 65.

61. POWER MEASUREMENT.—Testing and calibration; the indicator, calculation of horse-power and steam consumption; valve setting. (For students in Chemical and Electrical Engineering.) I; (2). Professor POLSON; Associate Professor SEVERNS; Assistant Professor DEGLER; Mr. ESPY, Mr. MOHN, Mr. LARSON, Mr. AMBROSIUS, Mr. REED
Prerequisite: Mechanical Engineering 1, 2 or 3. Concurrent registration in Mechanical Engineering 3 for electrical and railway electrical engineers.

62. POWER MEASUREMENT—STEAM AND AIR MACHINERY.—Laboratory, supplemented by lectures. II; (3). Professor POLSON; Associate Professor SEVERNS; Mr. REED
Prerequisite: Junior standing.

64. POWER MEASUREMENT.—Apparatus for engine and boiler tests; calibration; tests for horse-power of steam engines; pumps; gas engines. Reports. II; (3). Professor POLSON; Associate Professor SEVERNS; Assistant Professor DEGLER, Mr. MOHN, Mr. LARSON, Mr. AMBROSIUS
Prerequisite: Registration in Mechanical Engineering 6 and 16 for mechanical engineers and Mechanical Engineering 3 for general engineers.

65. **POWER LABORATORY.**—Experiments on engines, turbines, gas engines, pumps, boilers, injectors, air compressors, heating apparatus, and refrigerating machines. I; (3). Professor POLSON; Associate Professor SEVERNS; Assistant Professor DEGLER; Mr. LARSON

Prerequisite: Mechanical Engineering 6, 16, and 64.

85. **PATTERN AND FOUNDRY LABORATORY.**—Wood and metal patterns; floor, bench, and machine molding; foundry management; work operation; core making; brass furnace and cupola practice; tool and stock room methods. I and II; (3).

Professor CASBERG; Mr. HALL, Mr. SPENCER, Mr. WRIGHT, Mr. EARNILL, Mr. SCHUBERT

87-88. **MACHINE LABORATORY.**—Machine tools for duplicate production of parts; investigations of machine tool performance with dynamometers. I; (3). II; (3).

Professor CASBERG; Mr. THOMAS, Mr. STARR, Mr. DERROUGH

Prerequisite: Mechanical Engineering 85 or equivalent.

89. **HEAT TREATMENT OF METALS.**—Annealing, hardening, tempering, and carburizing carbon and alloy steels, and study of their microstructures. Heat treatment of non-ferrous metals. I and II; (3). Professor CASBERG; Mr. LANHAM, Mr. LANCASHIRE

Prerequisite: Senior standing in Mechanical Engineering and Railway Mechanical Engineering.

97-98. **THESIS.**—Investigation of special subjects and preparation of thesis embodying review of the literature; discussion of results. I and II; (3).

99. **INSPECTION TRIP.**—I; (no credit).

Prerequisite: Senior standing.

COURSES FOR GRADUATES

Entrance on graduate work in mechanical engineering presupposes the full undergraduate course in that subject.

107. **THERMODYNAMICS.**—Application of thermodynamics to the solution of physical and engineering problems. I and II; (1 unit). Professor GOODENOUGH

109. **MACHINE DESIGN.**—Rational design; the application of mechanics of materials. Individual problems. I and II; (1 unit). Professor LEUTWILER

112. **LABORATORY INVESTIGATIONS.**—Combustion of fuel, boiler economy; steam engines and turbines; gas engines and producers; explosive mixtures; mechanical refrigeration. Original work. I and II; (1½ units).

Professors WILLARD, KRATZ, POLSON; Associate Professor MACINTIRE

115. **THEORY OF INTERNAL COMBUSTION ENGINES.**—Ideal cycles. Effect of chemical equilibrium and dissociation. I or II; (1 unit). Professor GOODENOUGH

MECHANICS, THEORETICAL AND APPLIED

COURSES FOR UNDERGRADUATES

10. **HYDRAULICS.**—Pressure and flow of water; utilization as motive power; measurements; power and efficiency; determination of experimental coefficients. Laboratory weekly. I and II; (3).

Professor ENGER; Assistant Professors FLEMING, PUTNAM; Mr. HOWE
Prerequisite: Theoretical and Applied Mechanics 21.

14. **ELEMENTS OF MECHANICS.**—Kinematics, kinetics, and statics. (For architects and others who have not taken the calculus.) II; (4).

Assistant Professor DRAFFIN; Mr. HOWE

Prerequisite: Mathematics 2, 4.

15-16. **STRENGTH OF MATERIALS.**—Graphical methods; elastic curve of beams; centroids and moments of inertia of areas; reinforced concrete beams and columns; tests of materials. (For students in architecture and others without the prerequisites for course 25 or 29.) I and II; (3). Assistant Professor DRAFFIN; Mr. HOWE, Dr. COX

Prerequisite: Theoretical and Applied Mechanics 14.

20. ANALYTICAL MECHANICS.—Force systems, equilibrium, centroids, and center of gravity; friction; kinematics; problems. I and II; (3).

Professors SEELY, WESTERGAARD; Assistant Professors ENSIGN, DRAFFIN; Mr. SCHWALBE, Mr. STURM, Mr. HOWE, Dr. COX, Mr. DUCOMMUN

Prerequisite: Mathematics 7; registration in Mathematics 9. (Mathematics 8a and registration in Mathematics 8b for students in chemical engineering and industrial administration.)

21. ANALYTICAL MECHANICS.—Continuation of course 20. Kinetics. I and II; (2).

Professors SEELY, WESTERGAARD; Assistant Professor ENSIGN; Mr. SCHWALBE, Mr. STURM

Prerequisite: Theoretical and Applied Mechanics 20.

25. RESISTANCE OF MATERIALS.—Abbreviation of course 29. (For students in architectural, ceramic, chemical, electrical, and mining engineering.) I and II; (4).

Professor ENGER; Assistant Professors FLEMING, ENSIGN, PUTNAM, DRAFFIN, R. A. HALL; Mr. SCHWALBE, Mr. STURM, Dr. COX, Mr. DUCOMMUN

Prerequisite: Theoretical and Applied Mechanics 20.

26. ANALYTICAL MECHANICS AND HYDRAULICS.—Kinematics, kinetics, and hydraulics; problems; hydraulic laboratory. (For students in architectural, electrical, and mining engineering.) Laboratory weekly during the last half of the semester. II; (4).

Assistant Professors FLEMING, ENSIGN, PUTNAM, R. A. HALL; Mr. SCHWALBE, Mr. STURM, Mr. HOWE

Prerequisite: Theoretical and Applied Mechanics 20.

29. RESISTANCE OF MATERIALS.—Mechanics of materials; properties and requirements for materials of construction; specifications and standard tests. (For students in civil and mechanical engineering.) Recitations; lectures; reading. Laboratory weekly. I; (5).

Professors MOORE, SEELY, WESTERGAARD; Assistant Professors FLEMING, ENSIGN, PUTNAM; Mr. SCHWALBE, Mr. STURM, Mr. HOWE

Prerequisite: Theoretical and Applied Mechanics 20.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

41. ADVANCED MECHANICS OF MATERIALS.—Special problems met in engineering. I; (3). Professor SEELY

Prerequisite: Theoretical and Applied Mechanics 25 or 29.

42. PROPERTIES OF ENGINEERING MATERIALS: SPECIFICATIONS AND INSPECTION.—Properties and uses of materials of construction. Standard specifications for materials. II; (2). Professor SEELY

Prerequisite: Theoretical and Applied Mechanics 25 or 29.

[43. LABORATORY WORK IN HYDRAULICS.—I; (2). Not given, 1928-29.

Prerequisite: Theoretical and Applied Mechanics 10 or 26.]

44. LABORATORY WORK IN TESTING MATERIALS.—Testing machines and strain measuring apparatus; practice in making standard tests in tension, compression, and flexure. II; (3). Professor MOORE

Prerequisite: Theoretical and Applied Mechanics 25 or 29.

45. ADVANCED TECHNICAL STATICS.—Theories of deformation and stresses in elastic systems; graphical and algebraic methods of analysis; virtual work, substitute structure, slope-deflection, etc. I; (3). Professor WESTERGAARD

Prerequisite: Theoretical and Applied Mechanics 25 or 29, or approved work in physics and mathematics.

46. ADVANCED TECHNICAL STATICS.—Selected topics in mechanics of elastic materials. II; (2). Professor WESTERGAARD

Prerequisite: Theoretical and Applied Mechanics 25 or 29, or approved work in physics and mathematics.

COURSES FOR GRADUATES

Entrance on graduate work in theoretical and applied mechanics presupposes a full undergraduate course in that subject.

101. ANALYTICAL MECHANICS.—Historical development of methods of analysis; advanced problems in statics and dynamics; critical and comparative study of texts. I; (1 unit). Professor MOORE

102. RESISTANCE OF MATERIALS.—Analysis and investigation in mechanics of materials; properties of materials used in engineering construction. II; (1 unit). Professor MOORE

103. HYDRAULICS.—II; ($\frac{1}{2}$ to 1 unit).¹ Professor ENGER

104. EXPERIMENTAL WORK IN THE LABORATORY OF APPLIED MECHANICS.—(a) Investigation in the materials-testing laboratory; (b) experimental work in hydraulic laboratory. I and II; ($\frac{1}{2}$ to 2 units).¹ Professors ENGER, MOORE; Associate Professor RICHART

105. EXPERIMENTAL AND ANALYTICAL WORK IN REINFORCED CONCRETE.—Research; interpretation of test results and their application to the design of structures; construction. I and II; (1 to 2 units).¹ Associate Professor RICHART

106. THEORY OF ELASTICITY AND APPLICATION TO ENGINEERING PROBLEMS.—I and II; (1 unit). Professor WESTERGAARD

SUMMER SESSION COURSES

S20. ANALYTICAL MECHANICS.—(3). Mr. SCHWALBE
Prerequisite: Mathematics 7; registration in Mathematics S9.

S21. ANALYTICAL MECHANICS.—(2). Mr. SCHWALBE
Prerequisite: Theoretical and Applied Mechanics 20.

S25. RESISTANCE OF MATERIALS.—(4). Assistant Professor FLEMING
Prerequisite: Theoretical and Applied Mechanics 20.

MILITARY BANDS

Note: The following courses are open only to those who have passed the examination for admittance to 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, 12 Band Building, at the earliest possible time. Those who are accepted for membership will be given a slip indicating that they have been accepted.

Former members of the bands whose work has been satisfactory, will be permitted to register in these courses without further examination.

Service in the bands takes the place of the regular military drill.

1-2. FRESHMAN BAND.—(1). Twice a week. Days and section to be assigned according to proficiency. Director HARDING

3-4. SOPHOMORE BAND.—(1). (See foregoing.) Director HARDING

5-6. JUNIOR BAND.—(1). Twice a week. Days and section to be assigned. For those who are serving in the Concert and First Regimental Bands for scholarship stipend. Director HARDING

7-8. SENIOR BAND.—(1). (See foregoing.) Director HARDING

MILITARY SCIENCE AND TACTICS

FRESHMAN INFANTRY

1a-2a. PRACTICAL.—Physical drill; command and leadership. I and II; ($\frac{1}{2}$). Assistant Professors: Captains BURNEY, INNIS

1b-2b. THEORETICAL.—Command and leadership; rifle marksmanship; first aid; military courtesy; scouting and patrolling; National Defense Act. I and II; ($\frac{1}{2}$). Assistant Professors: Captains BURNEY, INNIS

¹In registering for a course with variable units, a student should put down on his study-list not the possible units, as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 2 units, but $\frac{1}{2}$, or 1, or $1\frac{1}{2}$, or 2.

SOPHOMORE INFANTRY

3a-4a. PRACTICAL.—Infantry weapons; command and leadership; interior guard duty. I and II; ($\frac{1}{2}$). Assistant Professor: Captain KELLOGG

Prerequisite: 1a-2a.

3b-4b. THEORETICAL.—Musketry; scouting and patrolling; automatic rifle and manual of interior guard duty; and the theoretical instruction in command and leadership. I and II; ($\frac{1}{2}$). Assistant Professor: Captain KELLOGG

Prerequisite: 1b-2b.

JUNIOR INFANTRY

5a-6a. PRACTICAL.—Duties of officers, including all subjects in 1a-2a, 3a-4a; accompanying weapons. I and II; ($\frac{1}{2}$). Assistant Professor: Captain KRAMER

Prerequisite: 3a-4a.

5b-6b. THEORETICAL.—Military sketching and map reading; infantry weapons (machine gun and howitzer weapons); combat principles; command and leadership. I and II; (1). Assistant Professor: Captain KRAMER

Prerequisite: 3b-4b.

SENIOR INFANTRY

7a-8a. PRACTICAL.—Duties of officers, including advanced work in subjects 1a-2a, 3a-4a, 5a-6a; solution of problems in minor tactics. I and II; ($\frac{1}{2}$). Associate Professor: Major SARRATT

Prerequisite: 5a-6a.

7b-8b. THEORETICAL.—Administration; military history and policy; combat principles, command, leadership, military law and officers' reserve corps regulations; rules of land warfare; field engineering. I and II; (1). Associate Professor: Major SARRATT

Prerequisite: 5b-6b.

FRESHMAN FIELD ARTILLERY

11a-12a. PRACTICAL.—Instruction in the fundamentals of the private, which leads to a gunners' examination and classification of students as 1st Class and 2nd Class gunners. Badges are awarded to qualifiers in each class. I and II; ($\frac{1}{2}$). Associate Professor: Major BRADY; Associates: Lieutenants MARCH, LEE

11b-12b. THEORETICAL.—Parallels 11a and 12a whenever possible, also school of battery dismounted; customs, courtesies, discipline; individual equipment. I and II; ($\frac{1}{2}$). Associate Professor: Major BRADY; Associates: Lieutenants MARCH, LEE

SOPHOMORE FIELD ARTILLERY

13a-14a. PRACTICAL.—Instruction of the N. C. O. and Battery Specialists; equitation, maneuvers mounted, reconnaissance, communications, map reading, elementary gunnery. I and II; ($\frac{1}{2}$). Associate Professor: Major BRADY; Assistant Professor: Captain MALLORY; Associates: Lieutenants PRICE, LEWIS

Prerequisite: 11a-12a.

13b-14b. THEORETICAL.—Parallels 13a and 14a. Same subjects studied from the theoretical side. I and II; ($\frac{1}{2}$). Associate Professor: Major BRADY; Assistant Professor: Captain MALLORY; Associates: Lieutenants PRICE, LEWIS

Prerequisite: 11b-12b.

JUNIOR FIELD ARTILLERY

15a-16a. PRACTICAL.—Instruction in the technic of conducting artillery fire on terrain board and smoke bomb, gunnery and orientation, hippology, topography, ordnance and materiel. I and II; ($\frac{1}{2}$). Associate Professor: Major BRADY; Assistant Professor: Captain MALLORY

Prerequisite: 13a-14a.

15b-16b. THEORETICAL.—Parallels 15a and 16a. Gunnery, orientation, military administration. I and II; (1).

Associate Professor: Major BRADY; Assistant Professor: Captain MALLORY
Prerequisite: 13b-14b.

SENIOR FIELD ARTILLERY

17a-18a. PRACTICAL.—Drill regulations; instruction and drill of basic students; reconnaissance and tactics; equitation; mounted drill; duties of officers. I and II; ($\frac{1}{2}$).
Associate Professor: Major BRADY

Prerequisite: 15a-16a.

17b-18b. THEORETICAL.—Reconnaissance; field engineering and fortifications; military law; military history of the United States; rules of land warfare; army administration. I and II; (1).
Associate Professor: Major BRADY

Prerequisite: 15b-16b.

FRESHMAN CAVALRY

21a-22a. PRACTICAL.—School of the trooper, mounted and dismounted; care of horses and equipment; rifle marksmanship; scouting, patrolling; manual of pistol and saber. I and II; ($\frac{1}{2}$).

Assistant Professor: Captain COLLINS; Associate: Lieutenant JOHNSTON

21b-22b. THEORETICAL.—Discipline and courtesy; first aid, hygiene; National Defense Act; rifle marksmanship; scouting, patrolling. I and II; ($\frac{1}{2}$).

Assistant Professor: Captain COLLINS; Associate: Lieutenant JOHNSTON

SOPHOMORE CAVALRY

23a-24a. PRACTICAL.—Equitation; drill; pistol marksmanship; use of saber; musketry; I and II; ($\frac{1}{2}$).

Associate: Lieutenant SULLIVAN

Prerequisite: 21a-22a.

23b-24b. THEORETICAL.—Discipline and courtesy; cavalry drill; employment of cavalry; pistol marksmanship. I and II; ($\frac{1}{2}$).

Associate Professor: Major PALMER

Prerequisite: 21b-22b.

JUNIOR CAVALRY

25a-26a. PRACTICAL.—Equitation; drill; machine gun; pistol marksmanship; employment of cavalry. I and II; ($\frac{1}{2}$).

Assistant Professor: Captain BAIRD

Prerequisite: 23a-24a.

25b-26b. THEORETICAL.—Map reading and sketching; employment of cavalry; hippology; weapons; pistol marksmanship. I and II; (1).

Assistant Professor: Captain BAIRD

Prerequisite: 23b-24b.

SENIOR CAVALRY

27a-28a. PRACTICAL.—Equitation; drill; employment of cavalry weapons. I and II; ($\frac{1}{2}$).

Assistant Professor: Captain COLLINS; Associates: Lieutenants SULLIVAN, JOHNSTON

Prerequisite: 25a-26a.

27b-28b. THEORETICAL.—Military history; administration; field engineering; O. R. C. regulations; employment of cavalry; military law; drill; equitation. I and II; (1).

Associate Professor: Lieutenant Colonel SMITH

Prerequisite: 25b-26b.

FRESHMAN ENGINEERS

31a-32a. PRACTICAL.—Infantry drill, rifle marksmanship; minor tactics (scouting and patrolling); military courtesy and discipline; engineer supplies and interior guard duty. I and II; ($\frac{1}{2}$).

Associate Professor: Major LEMEN; Associate: Lieutenant GRIFFITHS

31b-32b. THEORETICAL.—Infantry drill regulations; military courtesy and discipline; engineer organization; administration and supply; military history and policy. I and II; ($\frac{1}{2}$).

Associate Professor: Major LEMEN; Associate: Lieutenant GRIFFITHS

SOPHOMORE ENGINEERS

33a-34a. PRACTICAL.—Infantry drill and command; minor tactics (musketry); infantry weapons; map reading. I and II; ($\frac{1}{2}$).

Associate Professor: Major LEMEN; Associate: Lieutenant GRIFFITHS

Prerequisite: 31a-32a.

33b-34b. THEORETICAL.—Minor tactics (musketry); military law; infantry weapons; military hygiene and sanitation; map reading. I and II; ($\frac{1}{2}$).

Associate: Lieutenant GRIFFITHS

Prerequisite: 31b-32b.

JUNIOR ENGINEERS

35a-36a. PRACTICAL.—Infantry drill, command and leadership; rifle marksmanship; minor tactics (combat principles applied to squad, section, platoon); demolitions; roads, bridges, map making, sketching. I and II; ($\frac{1}{2}$).

Associate Professor: Major LEMEN; Associate: Lieutenant GRIFFITHS

Prerequisite: 33a-34a.

35b-36b. THEORETICAL.—Demolitions: command and leadership; minor tactics (combat principles up to and including platoon); roads (military type, construction); bridges (military fixed and floating); engineer organization; field fortification; map making and sketching; three hours a week. I and II; (1).

Associate: Lieutenant GRIFFITHS

Prerequisite: 33b-34b.

SENIOR ENGINEERS

37a-38a. PRACTICAL.—Infantry drill, command and leadership; pistol marksmanship; minor tactics (combat principles to include the infantry battalion); bridges. I and II; ($\frac{1}{2}$).

Associate Professor: Major LEMEN; Associate: Lieutenant GRIFFITHS

Prerequisite: 35a-36a.

37b-38b. THEORETICAL.—Command and leadership; minor tactics (combat principles to include infantry battalion); general construction; engineer organization; field fortification; bridges; three hours a week. I and II; (1).

Associate Professor: Major LEMEN

Prerequisite: 35b-36b.

FRESHMAN SIGNAL CORPS

41a-42a. PRACTICAL.—Organization of the company; interior guard duty; infantry drill; personal equipment; international code practice; military telephones; line construction; telephone switchboard operation. I and II; ($\frac{1}{2}$).

Associate: Lieutenant HAYDEN

41b-42b. THEORETICAL.—Administration of the company; hygiene; first aid and sanitation; courtesy and customs of the service; interior guard duty; infantry drill; army organization; military telephones; international code practice; line construction; telephone switchboard operation. I and II; ($\frac{1}{2}$).

Associate: Lieutenant HAYDEN

SOPHOMORE SIGNAL CORPS

43a-44a. PRACTICAL.—Infantry drill; military sketching and map reading; wire telegraphy; radio sets; radio net operation; message centers. I and II; ($\frac{1}{2}$).

Assistant Professor: Captain PARSONS

Prerequisite: 41a-42a.

43b-44b. THEORETICAL.—Infantry drill; military sketching and map reading; wire telegraphy; radio sets; international code practice; message centers; radio procedure. I and II; ($\frac{1}{2}$).

Assistant Professor: Captain PARSONS

Prerequisite: 41b-42b.

JUNIOR SIGNAL CORPS

45a-46a. PRACTICAL.—All members of this class are officers or non-commissioned officers and drill with the companies to which assigned: practice in command of troops and instructing in technical subjects; pistol practice. I and II; ($\frac{1}{2}$).

Associate: Lieutenant HAYDEN

Prerequisite: 43a-44a.

45b-46b. THEORETICAL.—Tactical use of signal communication; staff organization and duties; military history and policy of the United States; administration; military law and rules of land warfare; codes and ciphers; minor tactics. I and II; (1).

Associate: Lieutenant HAYDEN

Prerequisite: 43b-44b.

SENIOR SIGNAL CORPS

47a-48a. PRACTICAL.—Vacuum tubes; radio measurements; damped and undamped wave radio telegraphy. All members of this class are officers or non-commissioned officers of the freshman and sophomore companies. Practice in command and instruction of troops. I and II; ($\frac{1}{2}$).

Assistant Professor: Captain PARSONS

Prerequisite: 45a-46a.

47b-48b. THEORETICAL.—Radio engineering; a mathematical and physical study of the principles of radio telegraphy and telephone. Field engineering, hippology, telephone; net construction and operation. Leadership. Cryptanalysis. I and II; (1).

Assistant Professors: BROWN (E.E. 51), or Captain PARSONS

FRESHMAN AVIATION (HEAVIER AND LIGHTER THAN AIR)

51a-52a. PRACTICAL.—Courtesy, discipline, arms and equipment, ground drill. I and II; ($\frac{1}{2}$).

Associate Professor: Major KIRBY

51b-52b. THEORETICAL.—Military organizations and national defense; hygiene, first aid; military customs; school of the soldier, squad, flight, and squadron; armament; history of aeronautics. I and II; ($\frac{1}{2}$).

Associate Professor: Major KIRBY

SOPHOMORE AVIATION (HEAVIER AND LIGHTER THAN AIR)

53a-54a. PRACTICAL.—Ground drill; interior guard duty; engines; machine guns; equipment. I and II; ($\frac{1}{2}$).

Associate Professor: Major KIRBY

Prerequisite: 51a-52a.

53b-54b. THEORETICAL.—Air Corps fundamentals; drill regulations; armament, air equipment, engines. I and II; ($\frac{1}{2}$).

Associate Professor: Major KIRBY

Prerequisite: 51b-52b.

JUNIOR AVIATION (HEAVIER THAN AIR)

55a-56a. PRACTICAL.—Ground drill, sketching and map reading; radio mechanics; ground and airplane radio sets; aerial photography. I and II; ($\frac{1}{2}$).

Associate Professor: Major KIRBY

Prerequisite: 53a-54a.

55b-56b. THEORETICAL.—Sketching; command and leadership; buzzers; navigation; instruments; observation; photography; tactics. I and II; (1).

Associate Professor: Major KIRBY

Prerequisite: 53b-54b.

SENIOR AVIATION (HEAVIER THAN AIR)

57a-58a. PRACTICAL.—Squadron paper work, administration; command and leadership; observation; equipment. I and II; ($\frac{1}{2}$).

Associate Professor: Major KIRBY

Prerequisite: 55a-56a.

57b-58b. THEORETICAL.—Command and leadership; administration; meteorology; military history; military law; tactics. I and II; (1).

Associate Professor: Major KIRBY

Prerequisite: 55b-56b.

MINERALOGY

(See GEOLOGY.)

MINING ENGINEERING

COURSES FOR UNDERGRADUATES

1. ELEMENTS OF MINING.—Explosives; drilling; blasting; coal-cutting; shaft-sinking and tunneling. I; (3). (For mining students only.) Mr. NICHOLSON
Prerequisite: Physics 1b-3b.
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 courses other than mining.) I and II; (3). Mr. MITCHELL
Prerequisite: Chemistry and Physics; junior standing.
3. MINING METHODS.—Methods of working bedded, vein, and placer deposits. II; (3). Mr. NICHOLSON
Prerequisite: Mining 1 and registration in Geology 43.
6. MECHANICAL ENGINEERING OF MINES.—Hoisting; ropes, cages and skips, hoisting engines. Haulage; cars, locomotives, track. Mine drainage and pumping. II; (3). Professor CALLEN
Prerequisite: Mining 4 and 10; Mechanical Engineering 62; Theoretical and Applied Mechanics 26.
8. MINE ADMINISTRATION.—Mining law; mine accounting and cost-keeping; trade agreements; relations between employer and employee. I; (3). Mr. MITCHELL
Prerequisite: Mining 4.
- [9. PREPARATION OF COAL AND ORE.—I; (3). Not given, 1928-29.
Prerequisite: Chemistry 24; Physics 1b-3b; Geology 20 or equivalent.]
10. ELECTRICAL ENGINEERING OF MINES.—Electrical machinery; direct and alternating current motors and generators; storage batteries; power-plant equipment. I; (3). Mr. NICHOLSON
Prerequisite: Physics 1b-3b.
15. MINE VENTILATION.—Mine gases and safety lamps; the ventilation of mines; mine fires and explosions. I; (2). Professor CALLEN
Prerequisite: Mining 4 and Theoretical and Applied Mechanics 26.
- [16. NON-FERROUS ORE TREATMENT.—II; (5). Not given, 1928-29.
Prerequisite: Chemistry 73a; Mining 9.]
- [18. METALLURGICAL PROBLEMS.—Laboratory work to accompany Mining 16. II; (2). Not given, 1928-29. Mr. MITCHELL
Prerequisite: Registration in Mining 16.]
20. MINE VENTILATION LABORATORY.—Laboratory work to accompany Mining 15. I; (2). Mr. MITCHELL
Prerequisite: Registration in Mining 15.
21. EXAMINATION, VALUATION, AND REPORTS.—Prospecting mineral deposits; methods of examining, valuing, and reporting on mining properties. II; (3). Mr. NICHOLSON
Prerequisite: Mining 4; Geology 20 and 43 or equivalent.
41. MINING AND METALLURGICAL DESIGN.—Mine tipples, head-frames, bins; crushing plants for coal and metal mines; flow-sheets and plans for coal preparation and ore dressing plants. I; (3). Mr. MITCHELL
Prerequisite: Civil Engineering 58 and senior standing in mining engineering.
42. MINING AND METALLURGICAL DESIGN.—A continuation of Mining 41. II; (2). Mr. MITCHELL
Prerequisite: Mining 41.
61. ELEMENTARY MINE SURVEYING.—The compass, transit, and level; computation of areas and volumes; map construction; land lines; elements of mine surveying. Field problems. I; (3). Mr. NICHOLSON
Prerequisite: General Engineering Drawing 1 or 4; Mathematics 4.

62. MINE SURVEYING.—Advanced mine surveying; mineral land surveying; field astronomy. A surveying trip is made to neighboring mines; estimated cost, \$10. II; (3).
Mr. NICHOLSON

Prerequisite: Mining 61.

64. COAL AND ORE PREPARATION LABORATORY.—Crushing, dry preparation, and washing of coals; wet and dry concentration of ores; sampling; analysis of raw and finished products. II; (3).
Mr. MITCHELL

Prerequisite: Mining 9.

68. MINE TOPOGRAPHY.—Stadia; plane table; application of topographic and railroad surveying to mining conditions. II; (1).
Professor CALLEN

Prerequisite: Mining 62.

[69. FIRE ASSAYING.—I; (2). Not given, 1928-29.

Prerequisite: Chemistry 24; Geology 20.]

90. MINING AND METALLURGICAL REPORTS.—Review of mining and metallurgical literature; reports; technical writing. I; (1).
Professor CALLEN

Prerequisite: Senior standing in Mining Engineering.

97-98. THESIS.—In accordance with regulations of College of Engineering. I or II; (3).

99. MINING INSPECTION TRIP.—No credit.

Prerequisite: Senior standing.

COURSES FOR GRADUATES

The prerequisite for graduate work in mining engineering is the equivalent of the undergraduate courses required for the degree of Bachelor of Science in mining in the branches of the subject in which registration is desired.

NOTE.—Of courses 104 and 105, only one will be given in either semester, at the election of students. The same rule applies to courses 106 and 107.

101. ADVANCED MINING PRACTICE.—Comparison of foreign and American methods; beneficiation of ore and utilization and storage of coal; transportation and markets. I and II; (1 unit).
Professor CALLEN

[102. ADVANCED PREPARATION OF COAL AND ORES.—I and II; (1 unit). Not given, 1928-29.]

104. MINING REPORTS.—Classification of coal and ore lands; conservation of mineral resources; mine examinations and appraisal reports. I and II; (1 unit).
Professor CALLEN

105. WELFARE WORK AND EDUCATION AMONG MINE EMPLOYEES.—Organization and operation of mining institutes, night classes, welfare, mine rescue, and first-aid work. I and II; (1 unit).
Professor CALLEN

[106. ADVANCED COAL, ORE, AND METALLURGICAL PLANT DESIGN.—I and II; (1 unit). Not given, 1928-29.]

[107. ADVANCED NON-FERROUS METALLURGICAL PROJECTS.—I and II; (1 unit). Not given, 1928-29.]

MUSIC

1-2. HISTORY.—I and II; (2).

Associate Professor SCHWARTZ

Prerequisite: One year of university work.

3-4. THEORY OF MUSIC (HARMONY).—3: I and II; 4: I and II; (2).

Miss DUNN, Mrs. PHIPPS

5-6. THEORY OF MUSIC (HARMONY).—Continuation of 3-4. I and II; (3).

Assistant Professor MILES; Miss DUNN

Prerequisite: Music 3-4.

7-8. COUNTERPOINT, CANON, AND FUGUE.—I and II; (3).

Assistant Professor MILES

Prerequisite: Music 5-6.

- 9-10. ANALYSIS, MUSICAL FORM.—I and II; (2). Associate Professor SCHWARTZ
Prerequisite: Music 7-8.
- 11-12. ADVANCED COMPOSITION (for Theory Major).—I and II; (4). Assistant Professor MILES
Prerequisite: Music 9-10.
- 13-14. MUSIC APPRECIATION.—Appreciative listening. Illustrated with phonograph and reproducing piano. Primarily for non-music students. I and II; (1). Director STIVEN; Miss KITCHELL
- 15-16. INSTRUMENTATION AND ORCHESTRATION.—I and II; (1 or 2).¹ Professor HARDING
Prerequisite: Music 3 to 6 inclusive.
- 17-18. ADVANCED ORCHESTRATION (for Theory Major).—I and II; (4). Professor HARDING
Prerequisite: Music 10, 15, and 16.
- 19-20. RUDIMENTS OF THEORY.—Taken in conjunction with Music 3-4. I and II; (1). Associate Professor SCHWARTZ
- 21-22. EAR TRAINING AND SIGHT SINGING.—First year. I and II; (1). Miss PERCIVAL, Mrs. PHIPPS
- 23-24. EAR TRAINING AND SIGHT SINGING.—Second year. I and II; (1). Miss PERCIVAL, Mrs. PHIPPS
Prerequisite: Music 21, 22.
- 25a-25b. METHODS OF TEACHING.—Primarily for students preparing to teach music in the public schools. I and II; (4). Mr. KRONE
Prerequisite: Junior standing.
- 26a-26b. METHODS OF TEACHING.—I and II; (4). Miss KITCHELL
Prerequisite: Music 25a-25b.
27. THESIS.—(Senior elective). (1).
- 28-29. KEYBOARD HARMONY.—I and II; (2). Associate Professor VAN DEN BERG
Prerequisite: Music 4.
- 30-31. COURSE IN ACCOMPANYING.—I and II; (1). Miss WATT
Prerequisite: Consent of the Director.
- 32-33. ADVANCED HISTORY OF MUSIC.—I and II; (1). Associate Professor SCHWARTZ
Prerequisite: Music 1 and 2.
34. RECITAL COURSE IN APPLIED MUSIC.—(For juniors in Music 44b, 54b, 64b, 74b, 84b, or 94b.) (2).
Prerequisite: At least two satisfactory appearances in major subject in students' recitals.
35. RECITAL COURSE IN APPLIED MUSIC.—(For seniors in Music 45b, 65b, 75b, 85b, or 95b.) (4).
36. RECITAL COURSE IN APPLIED MUSIC.—(For seniors in Music 55b.) (3).
37. RECITAL COURSE IN COMPOSITION.—(For seniors in Theory Major.) (4).
- 38a-38b. BAND AND ORCHESTRA CONDUCTING.—I and II; (2). Professor HARDING
Prerequisite: Music 16.

APPLIED MUSIC

Students in the School of Music will receive 4 or 5 hours' credit for their major subject in Applied Music. They will receive 3 hours' credit for their minor subject. Students from other colleges will ordinarily receive 2 hours' credit if in accordance with the regulations of their college.

¹In registering for a course with variable credit hours, a student must put down on his study-list *not* the variable hours, as shown here, but the number of hours for which he intends to take the course; i.e., not 1 or 2, but 1, or 2.

PIANO

Associate Professor VAN DEN BERG; Miss WATT, Miss RUFFIN, Miss PERCIVAL, Miss DUNN, Mr. SCHOONMAKER, Mrs. PHIPPS, Miss KITCHELL

Prerequisite for Music 42a: Entrance examination.

42a-42b. PIANO, FIRST YEAR.—I and II; (2-4).¹

43a-43b. PIANO, SECOND YEAR.—I and II; (2-4).¹

44a-44b. PIANO, THIRD YEAR.—I and II; (2-5).¹

45a-45b. PIANO, FOURTH YEAR.—I and II; (2-5).¹

VOICE

Assistant Professor BERESFORD; Mr. JOHNSON, Miss BUCK, Miss SUTHERLIN

Prerequisite for Music 52a: Entrance examination.

52a-52b. VOICE, FIRST YEAR.—I and II; (2-4).¹

53a-53b. VOICE, SECOND YEAR.—I and II; (2-4).¹

54a-54b. VOICE, THIRD YEAR.—I and II; (2-4).¹

55a-55b. VOICE, FOURTH YEAR.—I and II; (2-4).¹

VIOLIN

Assistant Professor ROOSA

Prerequisite for Music 62a: Entrance examination.

62a-62b. VIOLIN, FIRST YEAR.—I and II; (2-4).¹

63a-63b. VIOLIN, SECOND YEAR.—I and II; (2-4).¹

64a-64b. VIOLIN, THIRD YEAR.—I and II; (2-5).¹

65a-65b. VIOLIN, FOURTH YEAR.—I and II; (2-5).¹

VIOLONCELLO

Associate Professor SCHWARTZ

Prerequisite for Music 72a: Entrance examination.

72a-72b. VIOLONCELLO, FIRST YEAR.—I and II; (2-4).¹

73a-73b. VIOLONCELLO, SECOND YEAR.—I and II; (2-4).¹

74a-74b. VIOLONCELLO, THIRD YEAR.—I and II; (2-5).¹

75a-75b. VIOLONCELLO, FOURTH YEAR.—I and II; (2-5).¹

ORGAN

Assistant Professor MILES; Mr. BALTZ

Students desiring to take organ must pass the entrance examination in piano. Under no circumstances will they be accepted if their piano work falls below the standard of this examination.

82a-82b. ORGAN, FIRST YEAR.—I and II; (2-4).¹

83a-83b. ORGAN, SECOND YEAR.—I and II; (2-4).¹

84a-84b. ORGAN, THIRD YEAR.—I and II; (2-5).¹

85a-85b. ORGAN, FOURTH YEAR.—I and II; (2-5).¹

¹In registering for a course with variable credit hours, a student must put down on his study-list not the possible hours, as shown here, but the number of hours for which he intends to take the course; i.e., not 2 to 5, but 2, or 3, or 4, or 5.

BAND AND ORCHESTRAL INSTRUMENTS

Professor HARDING; Mr. DVORAK, Mr. WALN

Prerequisite for Music 92a: Entrance examination.

92a-92b. WIND INSTRUMENTS, FIRST YEAR.—I and II; (2-4).¹

93a-93b. WIND INSTRUMENTS, SECOND YEAR.—I and II; (2-4).¹

94a-94b. WIND INSTRUMENTS, THIRD YEAR.—I and II; (2-4).¹

95a-95b. WIND INSTRUMENTS, FOURTH YEAR.—I and II; (2-4).¹

SUMMER SESSION COURSES

S1b. HISTORY OF MUSIC.—(1).

Director STIVEN

Prerequisite: The consent of the instructor.

Equivalent: Music 1 (second half).

S3. HARMONY.—(2).

Director STIVEN

Prerequisite: The consent of the instructor.

Equivalent: Music 3.

S13. MUSIC APPRECIATION.—(1).

Director STIVEN

S21. EAR TRAINING AND SIGHT SINGING.—(1).

Mr. SEITZ

Prerequisite: Entrance credit.

Equivalent: Music 21.

S26b. PUBLIC SCHOOL METHODS.—(4).

Mr. SEITZ

Prerequisite: The consent of the instructor.

Equivalent: Music 26b.

S42-45. PIANO, COLLEGIATE GRADE.—(1 or 2).¹

Associate Professor VAN DEN BERG; Assistant Professor MILES

Prerequisite: Three years of piano study.

Equivalent: Music 42-45 (in part).

S52-55. VOICE, COLLEGIATE GRADE.—(1 or 2).¹

Mrs. BARTON

Prerequisite: Three years of vocal study.

Equivalent: Music 52-55 (in part).

S82-85. ORGAN.—(1).

Assistant Professor MILES

Prerequisite: Three years of piano study or the equivalent.

Equivalent: Music 82-85 (in part).

PALEONTOLOGY

(See GEOLOGY.)

PHILOLOGY

(See CLASSICS, ENGLISH LANGUAGE AND LITERATURE, GERMANIC LANGUAGES AND LITERATURE, and ROMANCE LANGUAGES AND LITERATURE.)

PHILOSOPHY

(See also PSYCHOLOGY and EDUCATION.)

MAJOR: 20 hours from any courses offered by the department, including Philosophy 1, 2, 3, 4, and 7. Six hours in psychology may be counted toward a major in philosophy.

MINOR: 20 hours in (a) psychology (at least six additional hours, if psychology is counted toward a major), and one other subject in the following groups; or (b) any two subjects in the same group in the following list: (A) economics, history, political science, education, sociology; (B) English, French, German, Greek, Latin; (C) botany, chemistry, geology, mathematics, physics, zoology. No course in any subject of the above groups may be counted for the minor requirement if it is excluded from the major requirement of its respective department.

¹In registering for a course with variable credit hours, a student must put down on his study-list not the possible hours, as shown here, but the number of hours for which he intends to take the course; i.e., not 2 to 4, but 2, or 3, or 4.

COURSES FOR UNDERGRADUATES

1. LOGIC.—Reasoning; detection of fallacies; evidence. I and II; (3).
 Assistant Professor BENJAMIN; Dr. NICHOLSON, Dr. GOTSHALK, Dr. DELARGY, Dr. SWERTFEGER, Mr. KUBITZ
Prerequisite: One year of university work.
2. INTRODUCTION TO PHILOSOPHY.—II; (3).
 Assistant Professor BENJAMIN; Dr. NICHOLSON, Dr. DELARGY, Mr. KUBITZ
Prerequisite: One year of university work.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

3. HISTORY OF ANCIENT AND MEDIEVAL PHILOSOPHY.—I; (4).
 Dr. NICHOLSON, Dr. GOTSHALK, Dr. DELARGY, Dr. SWERTFEGER
Prerequisite: Junior standing.
4. HISTORY OF MODERN PHILOSOPHY.—II; (4).
 Dr. GOTSHALK, Dr. NICHOLSON, Dr. SWERTFEGER
Prerequisite: Three hours in philosophy and junior standing, or senior standing.
7. ETHICS.—Fundamental questions of ethical theory; social and economic problems of the present. II; (3).
 Dr. DELARGY, Dr. SWERTFEGER
Prerequisite: Three hours in philosophy and junior standing.
- [8. PHILOSOPHY OF THE RECENT PAST.—I; (3). Not given, 1928-29.
 Dr. NICHOLSON
Prerequisite: Philosophy 4.]
- [9. POLITICAL AND SOCIAL ETHICS.—I; (3). Not given, 1928-29. Professor DANIELS
Prerequisite: Two years of university work.]
10. CONCEPTS OF SCIENCE.—I; (3). Assistant Professor BENJAMIN
Prerequisite: Three hours in philosophy; junior standing.
14. ADVANCED LOGIC.—II; (3). Assistant Professor BENJAMIN
Prerequisite: Philosophy 1 and junior standing.
16. METAPHYSICS.—II; (3). Dr. GOTSHALK
Prerequisite: Three hours in philosophy.
20. HONORS COURSE.—I and II; (2).
Prerequisite: Senior standing.

COURSES FOR GRADUATES

103. ETHICS.—I; (1 unit). Professor DANIELS
105. SEVENTEENTH CENTURY CONTINENTAL THOUGHT.—II; (1 unit). Professor DANIELS
- [108. PLATO.—I; (1 unit). Not given, 1928-29. Professor McCLURE]
- [112. GERMAN IDEALISM.—II; (1 unit). Not given, 1928-29. Professor McCLURE]

SUMMER SESSION COURSES

- S1. LOGIC.—(3). Dr. BENJAMIN
Prerequisite: One year of university work.
Equivalent: Philosophy 1.
- S2. INTRODUCTION TO PHILOSOPHY.—(3). Associate Professor LAMPRECHT
Prerequisite: One year of university work.
Equivalent: Philosophy 2.
- S7. ETHICS.—(2). Associate Professor LAMPRECHT
Prerequisite: Three hours in philosophy.
Equivalent: Philosophy 7 (in part).
- S10. CONCEPTS OF SCIENCE.—(2). Dr. BENJAMIN
Prerequisite: Junior standing and three hours in philosophy.
Equivalent: Philosophy 10 (in part).

PHYSICAL EDUCATION FOR MEN

Freshmen with pronounced physical deficiencies are excused from military and must enroll in courses numbered 11 and 12. All other freshmen must elect from the courses numbered 13, 14, 15, 16, and 17.

Sophomores with pronounced physical deficiencies are excused from military and must enroll in courses numbered 21 and 22. All other sophomores must elect from the courses numbered 23, 24, 25, 26, and 27.

Students taking Individual Gymnastics must continue to take this course until notified otherwise.

All other students must elect a different course each semester.

9. CIRCUS WORK.—I and II; (1).

Mr. WAGNER

Prerequisite: Junior or senior standing.

11-12. INDIVIDUAL GYMNASTICS.—I and II; ($\frac{1}{2}$).

Mr. DECOOK, Mr. PICARD

13. SWIMMING.—(Freshmen who cannot swim fifty yards are advised to enroll in this course.) I and II; ($\frac{1}{2}$).

Mr. TREECE

14. INDIVIDUAL ATHLETICS.—I and II; ($\frac{1}{2}$).

Mr. KULCINSKI

15. TUMBLING STUNTS.—I and II; ($\frac{1}{2}$).

Mr. HEIDLOFF

16. SOCCER FOOTBALL.—I and II; ($\frac{1}{2}$).

Mr. PRICE

17. GYMNASTIC DANCING.—I and II; ($\frac{1}{2}$).

Mr. BRAINARD

21-22. INDIVIDUAL GYMNASTICS.—I and II; ($\frac{1}{2}$).

Mr. DECOOK, Mr. PICARD

23. ADVANCED SWIMMING.—I and II; ($\frac{1}{2}$).

Mr. PATERSON

24. BOXING.—I and II; ($\frac{1}{2}$).

Mr. VOYLES

25. WRESTLING.—I and II; ($\frac{1}{2}$).

Mr. KENNEY, Mr. CROWNSHIELD

26. FENCING.—I and II; ($\frac{1}{2}$).

Mr. CRAIG

27. APPARATUS STUNTS.—I and II; ($\frac{1}{2}$).

Mr. WAGNER

PHYSICAL EDUCATION FOR WOMEN

MAJOR: 20 hours in this subject excluding 7 and 8. 20 hours in courses from Education and registration in the College of Education the junior and senior years.

7a-7b. PRACTICE.—Class work; outdoor sports; gymnastics; folk dancing; group games; natural dancing; clogging; swimming; individual gymnastics. (Required of all freshman.) I; (1). II; (1).

Assistant Professor HUGHITT; Miss SMITH, Miss ROBERTSON, Miss CLEMANS, Miss NOYES, Miss KITZINGER, Miss RICHTER, Miss FRAZIER

8a-8b. PRACTICE.—(Continuation of 7a-7b. Required of all sophomores). I; (1). II; (1).

10a. HISTORY OF PHYSICAL EDUCATION.—(A general survey). I; (1).

Professor FREER

Prerequisite: Physical Education 15.

10b. ORGANIZATION AND ADMINISTRATION OF PHYSICAL EDUCATION.—II; (1).

Professor FREER

Prerequisite: Physical Education 10a and senior standing in College of Education.

11a. THERAPEUTICS.—I; (1).

Miss NOYES

Prerequisite: Seniors specializing in Physical Education.

11b. FIRST AID IN EMERGENCIES.—(Examination for Red Cross certificates). II; (1).

Assistant Professor HUGHITT

Prerequisite: Juniors specializing in Physical Education.

15a-15b. PHYSICAL EDUCATION METHODS.—Lectures, assigned reading; practice teaching. I; (3). II; (3).

Miss ROBERTSON

Prerequisite: Registration in College of Education; junior standing.

16. KINESIOLOGY.—I; (3).

Miss KITZINGER

Prerequisite: Anatomy 2. Designed for students specializing in Physical Education.

- 17a-17b. EDUCATIONAL PRACTICE.—Lectures; assigned reading; practice teaching.
 I; (3). II; (3). Miss FRAZIER
Prerequisite: Physical Education 15a-15b.
18. THEORY OF CORRECTIVE GYMNASTICS.—II; (3). Miss NOYES
Prerequisite: Physical Education 15, Anatomy 2.
19. PHYSICAL DIAGNOSIS.—II; (2). Dr. ETHEREDGE
Prerequisite: Physical Education 15, 16, and 18.

SUMMER SESSION COURSES

- S30. PHYSICAL EDUCATION IN THE ELEMENTARY SCHOOL.—(3). Miss MCKINLEY
- S31. THE TEACHING OF HEALTH EDUCATION IN THE HIGH SCHOOL.—(1).
 Miss MCKINLEY
- S32. GROUP AND INDIVIDUAL GYMNASTICS.—(1). Miss ROBERTSON
- S33. ELEMENTARY CLOG AND GYMNASTIC DANCING.—(1). Miss DOWNEY
- S34. ELEMENTARY FOLK DANCES.—(½). Miss ROBERTSON
- S35. ADVANCED FOLK AND NATIONAL DANCES.—(½). Miss ROBERTSON
- S36. COACHING OF SOCCER, TENNIS, BASKETBALL, AND BASEBALL.—(1).
 Miss ROBERTSON
- S37. GROUP GAMES.—(1). Miss MCKINLEY
- S38. ELEMENTARY SWIMMING.—(1). Miss DOWNEY, Miss WELLS
 INTERMEDIATE SWIMMING.—(1).
 LIFE SAVING.—(1).

PHYSICS

MAJOR: 20 hours from courses offered in the department.

MINOR: 20 hours in mathematics, astronomy, chemistry, education, psychology, and geology.

Physics 7a-7b and 8a-8b are recommended to students not specializing in mathematics, chemistry, or engineering. For undergraduate students taking advanced work or a major in physics, the following outline of work is suggested:

Freshman year: Trigonometry (Mathematics 4) and chemistry. Sophomore year: Physics 1a-1b, 3a-3b, or Physics 7a-7b, 8a-8b. Junior year: Physics 15, 16, and 36, 17, 23, or 24. Senior year: Physics 44a-44b, 14a-14b, 20, 22, 25, 30, or 31.

INTRODUCTORY COURSES FOR UNDERGRADUATES

1a-1b. GENERAL PHYSICS.—Lectures with classroom demonstrations; recitations; written exercises. (For sophomores in engineering, mathematics, physics, and chemistry.) I; (3). II; (2).

Professor CARMAN; Associate Professor SCHULZ; Mr. K. O. SMITH, Mr. SWENSON, Mr. GUTHRIE, Mr. IRELAND, Mr. LUDOLPH, Mr. THEWS, Mr. HAUSE, Mr. FULLER, Mr. FURRY
Prerequisite: (For 1a). Credit in Mathematics 2 and 4; registration in Mathematics 6 and Physics 3a.

1bx. GENERAL PHYSICS.—Same as Physics 1b except for an extra recitation each week. II; (3). Professor CARMAN

Prerequisite: Registration in Physics 3a-3b; Mathematics 4.

3a-3b. PHYSICAL MEASUREMENTS.—Laboratory experiments; quizzes in connection with Physics 1a-1b. I and II; (2).

Associate Professor SCHULZ; Mr. K. O. SMITH, Mr. SWENSON, Mr. GUTHRIE, Mr. THEWS, Mr. LUDOLPH, Mr. HAUSE, Mr. IRELAND, Mr. FULLER, Mr. FURRY
Prerequisite: Physics 1a-1b or registration therein.

7a-7b. GENERAL PHYSICS.—Lectures; classroom demonstrations; recitations. (For students in arts and science.) I and II; (2½).

Professor WATSON; Mr. TYLER, Mr. NUSBAUM, Mr. SCHMIDT, Mr. W. N. SMITH, Mr. GIBBONS

Prerequisite: Mathematics 4, or registration therein; registration in Physics 8a-8b. One year's university standing advised.

8a-8b. **INTRODUCTORY LABORATORY PHYSICS.**—Physical measurements. I and II; (2½).

Assistant Professor PATON; Mr. TYLER, Mr. SCHMIDT, Mr. NUSBAUM, Mr. WATSON, Mr. W. N. SMITH, Mr. GIBBONS

Prerequisite: Registration in Physics 7a-7b.

9a-9b. **GENERAL PHYSICS.**—Lectures; class-room demonstrations; recitations. (For students in architecture.) I and II; (2). Professor WATSON; Assistant Professor PATON

Prerequisite: Mathematics 4; registration in Physics 10a-10b.

10a-10b. **INTRODUCTORY LABORATORY PHYSICS.**—Physical measurements. I and II; (2). Assistant Professor PATON

Prerequisite: Registration in Physics 9a-9b.

INTERMEDIATE COURSES

15. **ELECTRICITY AND MAGNETISM.**—For students in non-technical courses who wish a knowledge of electricity and magnetism beyond the course in general physics. Lectures; laboratory. II; (3). Dr. SANDERS

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

17a-17b. **LIGHT.**—Reflection, refraction, interference, diffraction, polarization; optical instruments. Lectures; quizzes. (For students in general physics, but also adapted to those who wish to learn the use of optical instruments.) I and II; (3).

Assistant Professor PATON

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

[41. **EXPERIMENTS ON PRESENT PROBLEMS IN PHYSICS.**—II; (1). Not given, 1928-29.

Prerequisite: Registration in Physics 40.]

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

[36. **HEAT MEASUREMENTS.**—Laboratory to accompany Physics 16. II; (1). Not given, 1928-29.

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.]

44a-44b. **ELECTRICAL AND MAGNETIC MEASUREMENTS.**—I: Resistances; galvanometers; electric currents; capacities. II: Determination of capacity; damping; resistance and self-induction; self and mutual induction; magnetic properties of iron; curves; hysteresis losses. Potentiometers. I; (3). II; (2).

Professor KNIPP; Assistant Professor WILLIAMS; Dr. SANDERS, Mr. COOKE, Mr. BROWN

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b; Mathematics 7, 9.

14a. **INTRODUCTION TO THEORETICAL PHYSICS.**—Motion, mass, and force. (For the student of general science as well as for students of physics and mathematics.) Recitations; problems; lectures. I; (3). Dr. SANDERS

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b; Mathematics 7 and 9, or 8.

16. **HEAT.**—Heat phenomena; mechanical theory of heat; thermodynamics. Lectures; recitations; laboratory. II; (3). Assistant Professor LIBMAN

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

20a-20b. **LIGHT.**—Special phenomena; modern theories. Lectures; recitations. I and II; (2). Associate Professor SCHULZ

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b; Mathematics 7 and 9, or 8.

22a-22b. **ADVANCED LIGHT MEASUREMENTS.**—Wave length determinations; spectroscopic work; Zeeman effect; polarimetric analysis; resolving power of instruments; photometry; spectrophotometry. I and II; (2 to 5).¹ Associate Professor SCHULZ

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

23a. **SOUND.**—Wave motion; origin, propagation, velocity, interference, and diffraction of sound; vibrations of strings and organ pipes; music and speech. Lectures; recitations. I; (3). Professor WATSON

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

¹In registering for a course with variable credit hours, a student must put down on his study-list not the possible hours, as shown here, but the number of hours for which he intends to take the course; i.e., not 2 to 5 hours, but 2, or 3, or 4, or 5.

[23b. SOUND.—II; (3). Not given, 1928-29.

Prerequisite: Physics 23a.]

[24. PROPERTIES OF MATTER.—Recitations; lectures. II; (2). Not given, 1928-29.

Prerequisite: Physics 1 and 3, or 7 and 8; Mathematics 7 and 9, or 8.]

25. ARCHITECTURAL ACOUSTICS.—Theoretical and experimental investigations on the acoustics of buildings. II; (2). Professor WATSON

Prerequisite: Physics 1a-1b, 3a-3b; or 7a-7b, 8a-8b; or 9a-9b, 10a-10b.

[27. FUNDAMENTAL PHYSICAL MEASUREMENTS.—Laboratory. II; (1). Not given, 1928-29.

Prerequisite: Course in general physics.]

30. INTRODUCTION TO THEORETICAL ELECTRICITY.—Electrical and magnetic phenomena discussed with calculus methods. (For advanced students in physics, chemistry, mathematics, and engineering.) Lectures; recitations; demonstrations. II; (3).

Assistant Professor WILLIAMS

31a-31b. SPECIAL PROBLEMS IN ADVANCED PHYSICAL MEASUREMENTS.—I and II; (3 or 5).¹ Professors CARMAN, KNIPP, WATSON

33a. SOUND.—Laboratory experiments to illustrate and measure the fundamental phenomena of sound. I; (1). Professor WATSON

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

45b. PRINCIPLES OF RADIATION.—II; (3).

Dr. SANDERS

Prerequisite: Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b; Mathematics 8 or 7 and 9.

46a-46b. ADVANCED ELECTRICAL MEASUREMENTS.—I and II; (2).

Assistant Professor WILLIAMS

Prerequisite: Physics 44a and 44b or their equivalent.

50. THEORY AND USE OF OPTOMETRIC INSTRUMENTS.—A theoretical and experimental course, the experimental part including practical work. I; (4).

Associate Professor SCHULZ

Prerequisite: Registration in Physics 17 and 37.

51. PRACTICAL OPTICS.—I or II; (5). Alternates with Physics 53.

Associate Professor SCHULZ

Prerequisite: Physics 17 and 37.

52. ADVANCED THEORY AND USE OF OPTOMETRIC INSTRUMENTS.—Clinical work in continuation and advance of that of Physics 50. II; (5).

Associate Professor SCHULZ and special experts

Prerequisite: Physics 50 and 51.

53. PHYSIOLOGICAL OPTICS.—I or II; (4). Alternates with Physics 51. Refraction in the human eye, and defective vision. Accommodation, convergence, etc.

Associate Professor SCHULZ

Prerequisite: Physics 17 and 37.

97. THESIS.—I; (2 to 5).¹

Professor CARMAN

98. THESIS.—II; (2 to 5).¹

Professor CARMAN

COURSES FOR GRADUATES

The prerequisite for graduate work in physics is a college course in general physics with a year's laboratory course in introductory physical measurements. The student who is to do major work in physics should also have had additional courses in physics or teaching experience, unless the training in his minor subjects, mathematics or chemistry, has been strong and complete. He should also have a knowledge of French and German sufficient to use references in these languages. The courses named below are those open for candidates for the Master's or Doctor's degree. A large part of the last year's work of the candidate for the Doctor's degree is investigational in either experimental or theoretical physics. In addition to these major graduate courses, the courses in elementary dynamics, heat, light, electrical measurements, and introductory electrical theory are arranged with

¹In registering for a course with variable hours, a student should put down on his study-list not the possible hours, as shown here, but the number of hours for which he intends to take the course; i.e., not 2 to 5, but 2, or 3, or 4, or 5.

certain additions for graduate credit. The "intermediate" and "advanced" courses on heat, light, and electricity, and magnetism (Physics 15, 16, 17, 24) may be offered by students making a minor in physics, and with certain limitations by students in their first year of graduate work for major credit.

104a-104b. SELECTED PROBLEMS IN ELECTRICAL MEASUREMENTS.—I: Resistances; galvanometers; damping; capacities; Dolezalek electrometer; dielectric constants; the measurement of v and e/m for cathode rays; positive electricity; potentiometer. II: Properties of iron, hysteresis curves and losses. Recommended for graduate students in chemistry. I and II; ($\frac{3}{4}$ to 1 unit).¹ Professor KNIPP; Assistant Professor WILLIAMS

120. LIGHT.—I and II; (1 to 2 units).¹

Associate Professor SCHULZ; Assistant Professor PATON

[121. RECENT ADVANCES IN PHYSICS AND THE ELECTRON THEORY.—Given in conjunction with Physics 124. II; ($\frac{1}{4}$ unit). Not given, 1928-29.]

123. SOUND.—Wave motion; forced vibrations; velocity and energy relations of sound waves; resonance; vibrations of strings and organ pipes. I or II; ($\frac{1}{2}$ or 1 unit).¹

Professor WATSON

124. CONDUCTION OF ELECTRICITY THROUGH GASES.—Discharge phenomena. Laboratory; collateral reading; discussion. I; (1 to 2 units).¹

Professor KNIPP

125. ARCHITECTURAL ACOUSTICS.—Theoretical and experimental investigations on the acoustics of buildings. I or II; (1 unit).

Professor WATSON

126. PHYSICS COLLOQUIUM.—Weekly meetings of instructors and advanced students for the presentation and discussion of papers on current problems. Attendance expected for all graduate students. I and II; (no credit).

Professor WATSON

[127a. RECENT PROBLEMS IN PHYSICS.—I; ($\frac{1}{2}$ unit). Not given, 1928-29.]

[128. SOME PROBLEMS AND METHODS IN THEORETICAL PHYSICS.—II; (1 unit). Not given, 1928-29.]

131. INVESTIGATION OF SPECIAL PROBLEMS.—Advanced laboratory or design and calculation. A problem worked out with the advice and direction of the instructor. I and II; (1 to 2 units).¹

Professors CARMAN, KNIPP, WATSON, KUNZ; Assistant Professor PATON

132. MATHEMATICAL PHYSICS.—Special phases of theoretical physics. One subdivision given each year.

Professor KUNZ

[(a). DYNAMICS.—I and II; (1 unit). Not given, 1928-29.]

29.] [(b). ELECTRODYNAMICS.—Lectures; reading. I and II; (1 unit). Not given, 1928-

[(c). HYDRODYNAMICS AND ELASTICITY.—I and II; (1 unit). Not given, 1928-29.]

[(d). ELECTRIC OSCILLATIONS.—I and II; (1 unit). Not given, 1928-29.]

[(e). THERMODYNAMICS.—I: Introduction. II: Kinetic theory of matter and statistical mechanics. I and II; (1 unit each).

133. SEMINAR.—I and II; (1 to 2 units).¹

Professors CARMAN, KNIPP, WATSON, KUNZ

SUMMER SESSION COURSES

S7I. GENERAL PHYSICS (Part I).—Lectures with experimental demonstrations and recitations on mechanics, including the fundamental laws of motion, forces and their effects, equilibrium, etc. (For students in Arts and Sciences). ($1\frac{1}{2}$).

Associate Professor SCHULZ

Prerequisite: Plane geometry and high-school algebra; registration in Physics S8I. Plane trigonometry desired.

Equivalent: S7 (I, II, III) together with S8 (I, II, III) are equivalent to Physics 7a-7b, 8a-8b, or to Physics 9a-9b, 10a-10b for the college year.

¹In registering for a course with variable units, a student must put down on his study-list *not* the possible units, as shown here, but the number of units for which *he* intends to take the course; i.e., not $\frac{3}{4}$ to 2 units, but $\frac{3}{4}$, or 1, or 2.

S8I. INTRODUCTORY LABORATORY PHYSICS, (Part I).—A laboratory course in physical measurements on mechanics, properties of matter, forces, equilibrium, etc., to accompany S7I. (1½). Mr. GUTHRIE

Prerequisite: Registration in Physics S7I.

Equivalent: See S7I.

S7II. GENERAL PHYSICS (Part II).—Experimental lectures with recitations on electricity and magnetism. (1½). Assistant Professor PATON

Prerequisite: See S7I.

Equivalent: See S7I.

S8II. INTRODUCTORY LABORATORY PHYSICS, (Part II).—Laboratory experiments in electricity and magnetism to accompany S7II. (1½). Mr. GUTHRIE

Prerequisite: Registration in S7II.

Equivalent: See S7I.

S7III. GENERAL PHYSICS (Part III).—Heat, light, and sound. (1½).

Mr. SWENSON

Prerequisite: Same as S7I.

Equivalent: See S7I.

S8III. INTRODUCTORY LABORATORY PHYSICS (Part III).—Laboratory experiments in heat, light, and sound to accompany S7III. (1½). Mr. TYLER

Prerequisite: Registration in Physics S7III.

Equivalent: See S7I.

S15. ELECTRICITY AND MAGNETISM.—Lectures and recitations. A comprehensive course for teachers of physics. (2). Mr. COOKE

Prerequisite: A course in general physics.

Equivalent: Physics 15 (in part).

S16. HEAT.—Lectures and recitations. (1). Mr. TYLER

Prerequisite: A course in general physics.

Equivalent: Physics 16 (in part).

S17. LIGHT.—Lectures and recitations. (1½). Associate Professor SCHULZ

Prerequisite: A course in general physics.

Equivalent: Physics 17 (in part).

S18. TEACHERS' COURSE.—(1). Assistant Professor PATON

Prerequisite: A course in general physics.

Equivalent: Physics 18 (in part).

S21. RECENT ADVANCES AND APPLICATIONS IN PHYSICS.—Popular lectures, illustrated by experiments. (½). Mr. COOKE, Mr. SWENSON

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S31. SPECIAL PROBLEMS IN ADVANCED PHYSICAL MEASUREMENTS.—(1, 1½, 2).¹

Associate Professor SCHULZ; Assistant Professor PATON

Prerequisite: A course in general physics, elementary calculus.

S36. HEAT MEASUREMENTS.—(½). Mr. TYLER

Prerequisite: A course in general physics.

Equivalent: Physics 36 (in part).

S44a. ELECTRICAL AND MAGNETIC MEASUREMENTS.—(3). Mr. COOKE, Mr. SWENSON

Prerequisite: A course in general physics and calculus.

Equivalent: This course is the equivalent of the first semester of Physics 44.

COURSES FOR GRADUATES

S104a. SELECTED PROBLEMS IN ELECTRICAL MEASUREMENTS.—(1 unit).

Assistant Professor PATON

S131. INVESTIGATION OF SPECIAL PROBLEMS.—(1, 1½, or 2 units).¹

Associate Professor SCHULZ; Assistant Professor PATON

S133. SEMINAR AND THESIS.—(1 to 2 units).¹

Associate Professor SCHULZ

Prerequisite: Registration in Graduate School.

¹In registering for a course with variable units, a student must put down on his study-list not the possible units, as shown here, but the number of units for which he intends to take the course; i.e., not 1 to 2 units, but 1, or 1½, or 2.

PHYSIOLOGY

MAJOR: 20 hours from courses offered in the department exclusive of Physiology 1.

MINORS: 20 hours in not more than three of the following: Bacteriology, botany, chemistry, entomology, and zoology.

COURSES FOR UNDERGRADUATES

1. **ELEMENTS OF PHYSIOLOGY.**—Mammalian physiology. I and II; (2). (Seniors receive one hour credit only.) Associate Professor BURGE; Mr. VERDA, Mr. GREEN

2. **PHYSIOLOGY OF PHYSICAL EXERCISE.**—(Required of Athletic Coaching and Physical Education Students.) I and II; (4). (Seniors receive three hours' credit only.) Dr. WEATHERBY, Miss WILLIAMS, Mr. SEAGER

Prerequisite: Physiology 1.

4. **GENERAL PHYSIOLOGY.**—Circulation, respiration, glands of internal secretion, digestion, metabolism, excretion, reproduction, special senses, nervous system, muscle, vitamins, and osseous system. (Required of Home Economics students.) I and II; (5). (Seniors receive four hours' credit only.) Associate Professor BURGE; Mr. SEAGER, Mr. GREEN

6. **ADVANCED PHYSIOLOGY.**—Nervous system, glands of internal secretion, respiration, and muscle. (Recommended for the general student.) I and II; (3). (Seniors will receive two hours' credit only.) Mr. WICKWIRE, Mr. GREEN, Mr. SEAGER

Prerequisite: Physiology 1.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

7. **ADVANCED MAMMALIAN PHYSIOLOGY.**—I; (3).

Associate Professor BURGE; Miss WILLIAMS

Prerequisite: Physiology 1, 8 hours of chemistry.

8. **THESIS.**—I and II; (3 to 5).¹

Associate Professor BURGE

Prerequisite: Senior standing, 15 hours of physiology.

9. **PHYSIOLOGY OF THE SPECIAL SENSES.**—II; (2).

Associate Professor BURGE; Mr. VERDA

Prerequisite: Senior standing; Physiology 1 and 6.

COURSES FOR GRADUATES

101. **JOURNAL CLUB.**—Review of literature. I and II; ($\frac{1}{4}$ unit).

Members of the staff

102. **RESEARCH.**—I and II; (1 to 2 units).¹

Associate Professor BURGE

103. **EXPERIMENTAL PHYSIOLOGY.**—Respiration, circulation, digestion, metabolism, excretion, secretion, glands of internal secretion, nervous system. I and II; ($\frac{1}{2}$ to 1 unit).¹

Associate Professor BURGE

POLITICAL SCIENCE

(See also ECONOMICS, HISTORY, and SOCIOLOGY.)

MAJOR: 20 hours from any courses offered by the department. A major may include three hours of constitutional history (History 27, 44, or 62).

MINORS: 20 hours selected from two of the following subjects: History, economics, law, sociology, philosophy, and education.

COURSES FOR UNDERGRADUATES

NOTE.—Courses 1 and 3 give a general survey of national, state, and local government in the United States. Undergraduates beginning the study of political science are advised to take first, course 1, 3 or 16; and those planning for advanced work should take courses 1 and either 3 or 16 in their sophomore year.

¹In registering for a course with variable credit hours or units, a student must put down on his study-list not the variable hours or units, as shown here, but the number of hours or units for which he intends to take the course: i.e., not $\frac{1}{2}$ to 5, but $\frac{1}{2}$, or 1, or 2, or 3, or 4, or 5.

1. AMERICAN NATIONAL GOVERNMENT.—Historical development, organization, powers, limitations, and practical working of the national government. I; (3).

Assistant Professor BERDAHL (in charge); Professor MATHEWS; Dr. EGBERT, Mr. STIMSON, Mr. STONE, Mr. BLOOMFIELD, Mr. ALTMAN, Mr. TASCHER, Mr. CULP
Prerequisite: 30 hours of university work.

3. STATE AND LOCAL GOVERNMENT.—Powers, obligations, and rights of states in the federal union; state constitutions; organization of state and local government; political methods. (A continuation of Political Science 1; may be taken independently.) II; (3).

Assistant Professor BERDAHL (in charge); Professor MATHEWS; Mr. STIMSON, Mr. STONE, Mr. BLOOMFIELD, Mr. ALTMAN, Mr. CULP
Prerequisite: 30 hours of university work.

NOTE.—Students may not take both 3 and 16 for more than a total of four hours' credit.

[15. AMERICAN GOVERNMENT AND POLITICS.—(Primarily for students in the Colleges of Engineering and Agriculture.) II; (3). Not given, 1928-29.

Assistant Professor BERDAHL
Prerequisite: 30 hours of university work. No credit allowed for this course if the student has already had or subsequently takes course 1 or 3.]

16. GOVERNMENT IN ILLINOIS.—Commonwealth and nation; constitutional development; organs of state government and their work; local governments and their functions; constitutional convention of 1920-22. II; (2).

Professor MATHEWS
Prerequisite: 30 hours of university work.

NOTE.—Students may not take both 3 and 16 for more than a total of four hours' credit.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

NOTE.—Junior standing is required for admission to the following courses:

4. MUNICIPAL GOVERNMENT.—Growth of cities; their legal and social status; municipal politics and organization in the United States and abroad. I; (3).

Professor FAIRLIE; Mr. ALTMAN

Prerequisite: Junior standing.

5. CONSTITUTIONAL LAW OF THE UNITED STATES.—Judicial interpretation of the constitution. Separation of governmental powers; relation of state and national governments; control of interstate commerce; jurisdiction of the courts. I; (3).

Professor MATHEWS

Prerequisite: Political Science 1; junior standing.

6a. INTERNATIONAL LAW: LAW OF PEACE.—Nature, sources, and development of international law; rights and duties of states; treaties, settlement of international disputes. I; (3).

Dr. EGBERT

Prerequisite: Open to seniors, graduate students, and law students with junior standing.

6b. INTERNATIONAL LAW: LAW OF WAR AND NEUTRALITY.—II; (3).

Dr. EGBERT

Prerequisite: Same as for course 6a.

7. AMERICAN DIPLOMACY.—Participation in international affairs; Presidential initiative; development and organization of the Department of State; diplomatic intercourse; the consular service; the treaty-making power; neutrality. II; (3).

Professor MATHEWS

Prerequisite: Political Science 1 or History 3a-3b; junior standing.

8. INTERNATIONAL ORGANIZATION.—Early projects of international federation; administrative commissions; international congresses; international legislation; efforts at organization; the League of Nations. II; (2).

Assistant Professor BERDAHL

Prerequisite: Junior standing.

9. PRINCIPLES OF JURISPRUDENCE.—Nature and sources of law; Roman and English systems; English law in the United States; classification of law. II; (3).

Professor FAIRLIE

Prerequisite: Political Science 1 or its equivalent; junior standing.

[10. ADMINISTRATIVE LAW.—II; (2). Not given, 1928-29.

Professor FAIRLIE]

11. CONSTITUTIONAL ASPECTS OF SOCIAL AND INDUSTRIAL PROBLEMS.—II; (3).

Assistant Professor BERDAHL

Prerequisite: 6 hours of political science or economics; junior standing.

- [12. NATIONAL ADMINISTRATION IN THE UNITED STATES.—I; (3). Not given, 1928-29.
Professor FAIRLIE

Prerequisite: Political Science 1; junior standing.]

- [13. STATE ADMINISTRATION IN THE UNITED STATES.—I; (2). Not given, 1928-29.
Professor MATHEWS

Prerequisite: Political Science 3 or its equivalent; junior standing.]

- 14a. POLITICAL PARTIES: PARTY HISTORY AND ISSUES.—I; (3). Alternates with
Political Science 14b. Assistant Professor BERDAHL

Prerequisite: Junior standing.

- [14b. POLITICAL PARTIES: ORGANIZATION AND METHODS.—I; (3). Alternates with
Political Science 14a. Not given, 1928-29. Assistant Professor BERDAHL

Prerequisite: Junior standing.]

- [17. JUDICIAL ORGANIZATION AND ADMINISTRATION.—I; (2). Not given, 1928-29.
Professor MATHEWS

Prerequisite: Political Science 1 or 3; junior standing.]

- [18. LEGISLATION IN THE UNITED STATES.—II; (3). Not given, 1928-29.

Prerequisite: 6 hours of political science; junior standing.]

21. BRITISH GOVERNMENT.—The Crown, Cabinet, House of Commons, and House of
Lords; party system; courts of law; local government; crown colonies and self-governing
dominions. I; (2). Professor FAIRLIE

Prerequisite: Graduate or senior standing, or junior standing with six hours of political
science.

22. CONTINENTAL EUROPEAN GOVERNMENTS.—Political systems of France, Germany,
Italy, Switzerland, and Russia. II; (3). Dr. EGBERT

Prerequisite: Graduate or senior standing, or junior standing with six hours of political
science. History 20a-20b recommended.

27. PUBLIC OPINION.—Motives as causal factors in the genesis of political practices.
I; (3). Dr. CASEY

Prerequisite: Junior standing.

28. PROBLEMS OF CONTEMPORARY POLITICS.—Factors of major importance in do-
mestic and foreign politics. II; (3). Dr. CASEY

Prerequisite: Junior standing with 6 hours of political science or 12 hours of history,
sociology, and psychology.

34. MUNICIPAL PROBLEMS.—Municipal administration in the United States and
Europe; city planning and housing; public utilities; police and sanitary administration;
municipal finances. II; (3). Professor FAIRLIE; Mr. ALTMAN

Prerequisite: Open to graduate students, and to undergraduate students who have
had Political Science 4, or Economics 1, or who have senior standing.

- 36a-36b. THESIS AND HONORS COURSE.—Research for candidates for honors and
other seniors. I and II; (2 to 4).¹

COURSES FOR GRADUATES

101. HISTORY OF POLITICAL THEORIES.—Ancient, medieval, and modern political
thought. I; (1 unit). Professor FAIRLIE

102. THE NATURE OF THE STATE.—Principles, methods, and nature of political
science; origin, forms, and functions of the state; sovereignty and liberty; organization of
government; recent political ideas. II; (1 unit). Professor FAIRLIE

103. SEMINAR IN POLITICAL SCIENCE AND PUBLIC LAW.—Special problems; reports;
discussions and criticism. The research of candidates who are writing theses is under the
direction of some instructor. I and II. Members of the department

104. MUNICIPAL ADMINISTRATION.—I; (1 unit). Professor FAIRLIE

- [105. THE AMERICAN CONSTITUTIONAL SYSTEM.—Selected topics on the judicial
interpretation of fundamental constitutional provisions; investigation of special problems.
I; (1 unit). Not given, 1928-29. Professor MATHEWS]

¹In registering for a course with variable credit hours, a student must put down on his study-list not the
possible hours, as shown here, but the number of hours for which he intends to take the course; i.e., not 2 to
4, but 2, or 3, or 4.

- 106a. SPECIAL TOPICS IN INTERNATIONAL LAW.—Research course. I; (1 unit).
Dr. EGBERT
- 106b. SPECIAL TOPICS IN INTERNATIONAL LAW.—Research course. II; (1 unit).
Dr. EGBERT
107. FOREIGN RELATIONS OF THE UNITED STATES.—I; (1 unit).
Professor MATHEWS
112. PUBLIC ADMINISTRATION.—Comparative studies in national and local administration. II; (1 unit).
Professor FAIRLIE
- [113. STATE GOVERNMENT AND ADMINISTRATION.—II; (1 unit). Not given, 1928-29.
Professor MATHEWS]
114. STUDIES IN POLITICAL PARTIES.—Problems in primary legislation, party organization, and other phases of party activity. II; (1 unit).
Assistant Professor BERDAHL

SUMMER SESSION COURSES

- S3. AMERICAN STATE AND LOCAL GOVERNMENT.—(2½).
Prerequisite: 30 hours of university work.
Equivalent: Political Science 3 (in part).
Dr. EGBERT
- S6a. INTERNATIONAL LAW.—(2½).
Prerequisite: Senior standing, or junior standing in law, or permission of instructor.
Equivalent: Political Science 6a (in part).
Professor GARNER
- S7. AMERICAN DIPLOMACY.—(2½).
Prerequisite: Political Science 1 or History 3a-3b; junior standing.
Equivalent: Political Science 7 (in part).
Dr. EGBERT
- S22. CONTINENTAL EUROPEAN GOVERNMENTS.—(2½).
Prerequisite: Senior standing, or junior standing with six hours of political science.
Equivalent: Political Science 22 (in part).
Professor GARNER
- S103. RESEARCH IN POLITICAL SCIENCE.—(½ to 1 unit).¹
Prerequisite: Graduate standing.
Professor GARNER; Dr. EGBERT

PSYCHOLOGY

- MAJOR: 20 hours chosen from courses announced by the department, excepting 1.
MINOR: 20 hours chosen from not more than three of the following subjects: education, physiology, philosophy, sociology, and zoology.

COURSES FOR UNDERGRADUATES

1. INTRODUCTION TO PSYCHOLOGY.—Constituents and structures of experience; perception, memory, imagination, action, emotion, thinking; development and socialization. Lectures; sectional meetings. I and II; (4).
Associate Professors CULLER, YOUNG; Dr. SULLIVAN, Dr. MÖLLER, Dr. HATFIELD and assistants
Prerequisite: One year of university work.
2. GENERAL PSYCHOLOGY.—Genetic psychology; animal psychology; the mind of the child and its racial conditions; social psychology; the abnormal; psychotechnology. I and II; (4).
Associate Professor YOUNG; Assistant Professor HIGGINSON; Dr. MÖLLER and assistants
Prerequisite: Psychology 1 or senior standing.
3. LABORATORY PRACTICE (Elementary).—Experiments following Course 1 in the field of normal adult psychology. Drill in scientific method. I and II; (2).
Assistant Professor HIGGINSON; Mr. LECHAY
Prerequisite: Psychology 1; consent of the instructor.

¹In registering for a course with variable units, a student should put down on his study-list *not* the possible units, as shown here, but the number of units for which he intends to take the course; i.e., not ½ to 1 unit, but ½, or 1.

7. IMAGINATION AND THOUGHT.—Classes and types of imaginal complex; recent experimental literature of memory, imagination, and thought. I; (2). Dr. SULLIVAN
Prerequisite: Psychology 1 and 2, or 1 and 3.

26. RECENT EXPERIMENTAL PROBLEMS.—Recent experimental methods and results in selected fields. II; (2). Dr. SULLIVAN
Prerequisite: Psychology 1.

4. PSYCHOLOGICAL MEASUREMENTS.—The metric and correlational methods. II; (2). Associate Professor CULLER
Prerequisite: Psychology 1; consent of the instructor.

5. COMPARATIVE PSYCHOLOGY.—Psychological implications of organic evolution; human and animal experience. (Recommended to students who intend to pursue advanced courses either in animal psychology or in the study of behavior.) Lectures; laboratory. Assistant Professor HIGGINSON
 I; (2).
Prerequisite: Psychology 1 and one other course; consent of the instructor.

8. FEELING AND EMOTION.—A critical analysis of the facts, problems, and methods of affective psychology, with special reference to recent physiological studies. II; (2). Associate Professor YOUNG
Prerequisite: Psychology 1 and 2, or 1 and 3.

11. LEARNING AND COMPREHENSION.—Processes and functions involved in acquiring new knowledge and skill. II; (2). Associate Professor CULLER
Prerequisite: Psychology 2 or 3.

12. MINOR PROBLEMS (Advanced Laboratory).—Application of methods suitable to new problems in general and comparative psychology. I; (3). Professor WOODROW; Assistant Professor HIGGINSON; Dr. SULLIVAN
Prerequisite: Psychology 1, 2, and 3.

13. MINOR PROBLEMS (Advanced Laboratory).—II; (3). Professor WOODROW; Assistant Professor HIGGINSON; Dr. SULLIVAN
Prerequisite: Psychology 1, 2, and 3; consent of the instructor.

14. SOCIAL PSYCHOLOGY.—Socialization viewed from the standpoint of the group and of the individual member. Socialization of the psychological functions. Conflict and adjustment. II; (3). Dr. SULLIVAN
Prerequisite: Psychology 1; consent of the instructor.

[16. GENETIC PSYCHOLOGY.—I; (2). Not given, 1928-29.
Prerequisite: Psychology 1 and one other course.]

[17. HISTORY OF PSYCHOLOGY.—II; (2). Not given, 1928-29.
Prerequisite: Psychology 1 and 2; consent of the instructor.]

18. PERCEPTION.—Perceptual experience; recent revisions of perceptual theory including the doctrine of the *Gestalt*. Lectures and discussions. I; (2). Associate Professor CULLER
Prerequisite: Psychology 2 or 3.

20. SYSTEMATIC PSYCHOLOGY.—A critical study of contemporary systems: behaviorism, *Gestalt psychologie*, purposive and functional psychology. For advanced students. II; (2). Professor WOODROW
Prerequisite: Consent of the instructor; Psychology 1, 2, and 3.

27a-27b. THESIS AND HONORS COURSE.—For major students and candidates for honors. I and II; (2). Professor WOODROW
Prerequisite: Psychology 1, 2, and 3; consent of the instructor.

30. ATTENTION.—Lectures and discussions. II; (2). Dr. MÖLLER
Prerequisite: Psychology 1 and 2 or 3.

34. INDIVIDUAL DIFFERENCES.—Variations in mental traits such as attention, free association, intelligence, and personality; description, significance, theory of measurement and causation. I; (3). Professor WOODROW
Prerequisite: Psychology 1 and 2 or 3.

COURSES FOR GRADUATES

102. TRANSLATION OF PSYCHOLOGICAL TREATISES.—Critical reading of French and German books and articles. I and II; ($\frac{1}{2}$ unit). Professor WOODROW

103. RESEARCH.—Experimental investigations. I and II; ($\frac{1}{2}$ to 2 units).¹
Professor WOODROW; Associate Professors CULLER, YOUNG
105. SEMINAR.—Discussion of current topics in their historical setting, with especial emphasis upon research problems. I and II; (1 unit).
Professor WOODROW
106. NEURAL THEORY OF THE PSYCHOLOGICAL FUNCTIONS.—II; (1 unit).
Associate Professor CULLER
107. PSYCHOLOGICAL THEORY.—The postulates of contemporary psychology. I; (1 unit).
Associate Professor YOUNG
108. QUANTITATIVE METHODS.—The logic of research methods in psychology. I; (1 unit).
Associate Professor CULLER

SUMMER SESSION COURSES

- S1. INTRODUCTION TO PSYCHOLOGY.—(3).
Assistant Professor DALLENBACH; Mr. JENKINS, Mr. FREIBERG
Prerequisite: Sophomore standing or consent of the instructor.
- S24. HOW TO STUDY.—($2\frac{1}{2}$).
Mr. JENKINS
Prerequisite: Sophomore standing.
- S30. ATTENTION AND ITS EVERY DAY USES.—($2\frac{1}{2}$).
Assistant Professor DALLENBACH
Prerequisite: Sophomore standing.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S13. MINOR PROBLEMS (Advanced Laboratory).—Application of methods suitable to new problems in general and comparative psychology. (3).
Assistant Professor DALLENBACH
Prerequisite: Psychology 1, 2, and 3; consent of the instructor.

PUBLIC SPEAKING

(See ENGLISH LANGUAGE AND LITERATURE.)

RAILWAY ADMINISTRATION

(See TRANSPORTATION.)

RAILWAY ENGINEERING

Railway Civil Engineering—Courses 31-51.
Railway Electrical Engineering—Courses 59-74.
Railway Mechanical Engineering—Courses 1-9.
Common to all groups—Courses 25, 98, and 99.
Graduate Courses—Courses 102-110.

COURSES FOR UNDERGRADUATES

2. LOCOMOTIVE DESIGN.—Calculations and designs of engine and boiler details; current standards and proportions. I; (3).
Mr. SCHRADER
Prerequisite: Mechanical Engineering 16, 64; Railway Engineering 4.
3. LOCOMOTIVES.—Locomotives and locomotive terminal facilities. I; (2).
Mr. SCHRADER
Prerequisite: Junior standing in the College of Engineering.

¹In registering for a course with variable units, a student should put down on his study-list not the possible units, as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 2 units, but $\frac{1}{2}$, or 1, or 2.

4. **LOCOMOTIVES.**—Mechanics, performance, design. A continuation of Railway Engineering 3. II; (3). Mr. SCHRADER

Prerequisite: Railway Engineering 3; Theoretical and Applied Mechanics 21 and 29; registration in Mechanical Engineering 64.

5. **RAILWAY LABORATORY.**—Locomotive testing; experimental work with test cars; brakeshoe and drop testing machines; air-brake apparatus. I; (3). Mr. SCHRADER

Prerequisite: Railway Engineering 4; Mechanical Engineering 16, 64.

7. **ADVANCED DESIGN.**—Problems in locomotive and car design. II; (3).

Mr. SCHRADER

Prerequisite: Railway Engineering 2.

8. **RAILWAY LABORATORY.**—Train resistance and locomotive tractive effort; the railway test car. Analysis of results; tonnage rating problems. II; (2). Mr. SCHRADER

Prerequisite: Railway Engineering 5.

9. **SEMINAR.**—Discussion of current topics and review of railway journals; assigned topics and reports. I; (1). Professor SCHMIDT

Prerequisite: Open to seniors in railway courses only.

25. **RAILWAY DEVELOPMENT.**—History and organization of steam and electric railways; statistics. I; (2). Professors KING, YOUNG

Prerequisite: Sophomore standing.

31. **RAILWAY YARDS AND TERMINALS.**—Design of freight sorting yards; mechanical terminals; passenger terminals; problems. I; (3). Professor KING

Prerequisite: Civil Engineering 51, or senior standing in railway engineering.

32. **RAILWAY CONSTRUCTION.**—Earth and rock work; cost analysis; specifications; railway structures. II; (3). Professor KING

Prerequisite: Civil Engineering 51; registration in Civil Engineering 81.

33. **ECONOMIC THEORY OF RAILWAY LOCATION.**—Influence of volume of traffic, alignment, and gradient on operating expenses; locomotive and grade problems; relocation of existing lines. II; (4). Professor KING

Prerequisite: Civil Engineering 51; Theoretical and Applied Mechanics 21.

33a. **ECONOMIC THEORY OF RAILWAY LOCATION.**—A portion of course 33, for civil engineering students. II; (3). Professor KING

Prerequisite: Civil Engineering 51; Theoretical and Applied Mechanics 21.

35. **RAILWAY SIGNALING.**—Block and route signaling; train control. I; (1).

Professor KING

Prerequisite: Senior standing in engineering.

36. **RAILWAY MAINTENANCE.**—Track materials; track stresses and track design; track problems; timber preservation. II; (3). Professor KING

Prerequisite: Civil Engineering 51; Theoretical and Applied Mechanics 29.

37. **RAILWAY MAINTENANCE.**—Problems in design of railway track and structures. I; (2). Professor KING

Prerequisite: Railway Engineering 36; registration in Civil Engineering 85.

51. **SEMINAR.**—Discussion of current topics and review of railway journals; assigned topics and reports. I; (1). Professor KING

Prerequisite: Open to seniors in railway courses only.

59. **ELECTRIC RAILWAY PRINCIPLES.**—Mechanics of traction; train resistance; railway motors; problems. I; (2). Assistant Professor TUTHILL

Prerequisite: Registration in Theoretical and Applied Mechanics 25 and Electrical Engineering 25, 75.

60. **ELECTRIC RAILWAY PRINCIPLES** (Continuation of 59).—Graphic time charts; distribution systems; feeder calculations; electrolysis; sub-stations. II; (2).

Assistant Professor TUTHILL

Prerequisite: Railway Engineering 59; Theoretical and Applied Mechanics 25; Electrical Engineering 25, 75.

61. **ELECTRIC TRACTION.**—Electric railway theory and practice for students of other engineering departments. II; (3). Assistant Professor TUTHILL

Prerequisite: Theoretical and Applied Mechanics 21 or 25, Electrical Engineering 11, 61, or 25, 75.

62. **ELECTRIC RAILWAY LABORATORY.**—Tests of electrical machinery used in railway service; tests with the electric test car and the steam road dynamometer car. I; (2). Assistant Professor TUTHILL

Prerequisite: Railway Engineering 60; registration in Railway Engineering 64.

64. **ELECTRIC RAILWAY PRACTICE.**—Energy consumption; tonnage rating of steam and electric locomotives; braking of electric railway trains; cars and car equipment. I; (3). Assistant Professor TUTHILL

Prerequisite: Theoretical and Applied Mechanics 25; Electrical Engineering 26, 76; Railway Engineering 60.

67. **SEMINAR.**—Discussion of current topics and review of railway journals; assigned topics and reports. II; (1). Professor SCHMIDT

Prerequisite: Open to seniors in railway courses only.

70. **ELECTRIC RAILWAY DESIGN.**—Problems in electric car design; plans and specifications for the city and interurban railway equipment; sub-station design; distribution and overhead systems for electrified lines. II; (2). Assistant Professor TUTHILL

Prerequisite: Railway Engineering 64; registration in Railway Engineering 74.

74. **ELECTRIC RAILWAY ECONOMICS.**—Location and operation; choice of systems; transmission and distribution circuits; maintenance of way and of equipment; electrification of steam roads. II; (3). Assistant Professor TUTHILL

Prerequisite: Railway Engineering 64.

98. **THESIS.**—Independent solution of some problem, or investigation. The thesis may consist of an original design or experimental investigation, or may be the analysis and discussion of facts already in existence. II; (3).

Professors SCHMIDT, KING, YOUNG; Assistant Professor TUTHILL

99. **INSPECTION TRIP.**—I; (*no credit*).

Prerequisite: Senior standing.

COURSES FOR GRADUATES

Entrance on graduate work in railway engineering presupposes the full undergraduate course in that subject.

102. **LOCOMOTIVE DESIGN.**—Steam pressure, compounding, superheating. I and II; (1 unit). Professor YOUNG

106. **LOCOMOTIVE OPERATION.**—Train resistance and locomotive tractive effort; tonnage ratings. I and II; (1 unit). Professor SCHMIDT

110. **RAILWAY LOCATION.**—Effect of location on earning capacity; problems in original location, relocation, and reduction of grades of existing lines. I and II; (1 unit). Professor KING

ROMANCE LANGUAGES AND LITERATURES

FRENCH

MAJOR: 20 hours of French, excluding French 1a, 1b, 2a, 6a, 6b, and including at least two semester courses or the equivalent from the group for advanced undergraduates and graduates.

MINORS: 20 hours in not more than two of the following subjects: Comparative literature, English (excluding Rhetoric 1, 2, and 12), German, Greek, history, Italian, Latin, Spanish, provided that at least 8 hours be taken in any subject chosen.

SPANISH

MAJOR: 20 hours of Spanish, excluding Spanish 1a, 1b, 2a, and including at least two semester courses or the equivalent from the group for advanced undergraduates and graduates.

MINORS: 20 hours in not more than two of the following subjects: Comparative literature, English (excluding Rhetoric 1, 2, and 12), French, German, Greek, history, Italian, Latin, provided that at least 8 hours be taken in any subject chosen.

A. FRENCH

COURSES FOR UNDERGRADUATES

1a-1b. **ELEMENTARY COURSE.**—Grammar; pronunciation; reading of modern authors; composition; conversation. Each half is given every semester. I and II; (4). (Seniors receive three hours' credit only.)

Dr. THARP, Mr. ALCIATORE, Mr. ALEXANDER, Mrs. ANDERSON, Miss BOND, Miss BREATHWIT, Miss BREUILLAUD, Mr. BUSSARD, Mr. GAMBLE, Miss GARDNER, Miss KISSEL, Miss MOORE, Mr. PERRINE, Miss PIETRANGELI, Mr. SNODGRESS, Mr. STEEP, Miss WIGHT

Prerequisite: 1a open to students who have had no previous work in French; 1b, *prerequisite:* 1a, or one year of high-school French.

2a. MODERN FRENCH.—Rapid reading of modern authors; syntax and composition. I and II; (4).

Dr. ASHTON, Dr. LUNDEBERG, Mr. ALCIATORE, Mr. ALEXANDER, Mrs. ANDERSON, Miss BOND, Miss BREATHWIT, Miss BREUILLAUD, Mr. GAMBLE, Miss GARDNER, Miss MOORE, Mr. PEGUES, Mr. PERRINE, Miss PIETRANGELI, Mr. STEEP, Miss WIGHT

Prerequisite: French 1a-1b, or two years of high-school French.

NOTE: Certain sections, designated "Oral-Aural Sections," devote much time to practice in speaking and hearing French.

2b. MODERN FRENCH.—II; (4).

Dr. ASHTON, Mr. ALEXANDER, Mrs. ANDERSON, Miss BOND, Miss BREUILLAUD, Miss CARLOCK, Miss GARDNER, Miss MOORE, Mr. PERRINE, Mr. STEEP, Miss WIGHT

Prerequisite: French 2a or three years of high-school French.

3a. INTRODUCTION TO FRENCH LITERATURE.—I; (3).

Dr. PALFREY, Dr. ASHTON, Dr. THARP, Miss GARDNER, Mr. JACOB

Prerequisite: French 2a-2b, or four years of high-school French.

3b. INTRODUCTION TO FRENCH LITERATURE.—II; (3).

Dr. PALFREY, Dr. ASHTON, Dr. THARP, Miss GARDNER, Mr. JACOB

Prerequisite: French 3a or its equivalent.

6a. SECOND-YEAR COMPOSITION AND CONVERSATION.—I; (2).

Miss BREUILLAUD, Mr. ALCIATORE, Miss KISSEL

Prerequisite: French 1a-1b, or two years of high-school French.

6b. SECOND-YEAR COMPOSITION AND CONVERSATION.—II; (2).

Miss BREUILLAUD, Mr. ALCIATORE, Miss KISSEL

Prerequisite: French 6a, or three years of high-school French.

7a. INTERMEDIATE COMPOSITION AND CONVERSATION.—Conducted in French. I;

(2). Mr. JACOB, Mr. ALCIATORE, Miss BREUILLAUD, Miss KISSEL

Prerequisite: French 2a-2b or French 6a-6b.

NOTE: Required of those who are given the departmental recommendation to teach French.

7b. INTERMEDIATE COMPOSITION AND CONVERSATION.—Conducted in French. II;

(2). Mr. JACOB, Mr. ALCIATORE, Miss BREUILLAUD, Miss KISSEL

Prerequisite: French 7a or its equivalent.

NOTE: Required of those who are given the departmental recommendation to teach French.

8a. ADVANCED COMPOSITION AND CONVERSATION.—Idiomatic constructions; syntax; themes. Conducted entirely in French. I; (2).

Prerequisite: French 7a-7b.

8b. ADVANCED COMPOSITION AND CONVERSATION.—II; (2).

Miss BREUILLAUD

Prerequisite: French 8a or its equivalent.

25. COURSE FOR TEACHERS.—Methods of teaching French; discussion of classroom problems. Discussion group; laboratory practice in phonetics and class technic. I; (3).

Dr. THARP; Mr. ALEXANDER

Prerequisite: Twenty-two hours' credit in French, or sixteen hours' credit in French plus twenty-two hours' credit in Spanish.

28a-28b. SENIOR THESIS.—For candidates for honors in French. I and II; (2).

Members of the department

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

Prerequisite for the following courses: French 3a-3b or the equivalent, and junior standing; or senior standing and the permission of the instructor.

10a-10b. SURVEY OF FRENCH LITERATURE.—The main currents of French literature from the beginning to the present time. 10a: I; 10b: II; (3).

Dr. PALFREY, Dr. ASHTON, Mr. JACOB

11a-11b. SELECTED TOPICS FROM THE HISTORY OF FRENCH LITERATURE.—Open to students who have had or are taking French 10 or the equivalent. 11a: I; 11b: II; (2).

Professor CONS

17a-17b. FRENCH DRAMA OF THE NINETEENTH AND TWENTIETH CENTURIES.—17a: I; 17b: II; (2).

Assistant Professor HAMILTON

24a-24b. SEVENTEENTH AND EIGHTEENTH CENTURY DRAMA.—Corneille, Racine, Molière, Regnard, Voltaire, Marivaux, Sedaine, Beaumarchais. Lectures; interpretation. 24a: I; 24b: II; (3).

Professor OLIVER

29a-29b. FRENCH LYRIC POETRY.—I: French versification; Lamartine, Hugo, Musset, Vigny, Gautier. II: Parnassian and Symbolist Schools; representative contemporary poets. 29a: I; 29b: II; (2).

Dr. PALFREY

32a-32b. LE ROMAN ET LA NOUVELLE AU 19ÈME ET AU 20ÈME SIÈCLES.—(In French). 32a: I; 32b: II; (3).

Professor CONS

COURSES FOR GRADUATES

Before entering on the study of Romance Languages as a major for the degree of A.M., the candidate must have had at least (a) three years of college work in one Romance language, and a reading knowledge, satisfactory to the department, of another Romance language; or (b) two years of college work in each of two Romance languages. In either case a reading knowledge of German is highly desirable. Before being accepted as a recognized candidate for the degree of Ph.D., he must have had in addition satisfactory training in Latin, and must be able to read ordinary German prose.

Before entering on the study of Romance languages as a first or second minor for an advanced degree, the candidate must have had at least two years of college work in the language desired.

101. OLD FRENCH LITERATURE.—Reading and interpretation of the masterpieces of old French literature. I and II; (1 unit).

Professor OLIVER

[102. VILLON, RABELAIS, MONTAIGNE, LA PLÉIADE.—(In French). I and II; (1/2 unit). Not given, 1928-29.

Professor CONS]

103. SEVENTEENTH CENTURY PROSE WRITERS.—I and II; (1 unit).

Professor OLIVER

104. EIGHTEENTH CENTURY PROSE WRITERS.—I and II; (1 unit).

Professor OLIVER

106. LA FONTAINE ET LES FABLES.—(In French). I and II; (1/2 unit).

Professor CONS

[127. FRENCH ROMANTICISM.—I and II; (1 unit). Not given, 1928-29.

Professor CARNAHAN]

[128. ORIGIN AND DEVELOPMENT OF THE NOVEL IN FRANCE.—I and II; (1 unit). Not given, 1928-29.

Professor CARNAHAN]

[142. COURS D'EXPLICATION FRANÇAISE.—(In French). I and II; (1 unit). Not given, 1928-29.

Professor CONS]

143. LITTÉRATURE FRANÇAISE CONTEMPORAINE.—(In French). I and II; (1 unit).

Professor CONS

B. ITALIAN

COURSES FOR UNDERGRADUATES

1a. ELEMENTARY COURSE.—Grammar; composition; conversation; reading. I; (4).

Associate Professor VAN HORNE; Miss WELCH

Prerequisite: Sophomore standing.

1b. ELEMENTARY COURSE.—II; (4).

Miss WELCH

Prerequisite: Italian 1a.

- 2a. MODERN ITALIAN AUTHORS.—Review of grammar; composition. I; (2).
Associate Professor VAN HORNE
Prerequisite: Italian 1a-1b.
- 2b. MODERN ITALIAN AUTHORS.—II; (2). Associate Professor VAN HORNE
Prerequisite: Italian 2a.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- 3a. INTRODUCTION TO ITALIAN LITERATURE.—I; (2). Associate Professor VAN HORNE
Prerequisite: Italian 1a-1b.
- 3b. INTRODUCTION TO ITALIAN LITERATURE.—II; (2). Associate Professor VAN HORNE
Prerequisite: Italian 3a.

COURSES FOR GRADUATES

- [140. ITALIAN LITERATURE OF THE THIRTEENTH AND FOURTEENTH CENTURIES.—I and II; (1 unit). Not given, 1928-29. Associate Professor VAN HORNE]
143. ITALIAN LITERATURE OF THE FIFTEENTH AND SIXTEENTH CENTURIES.—I and II; (1 unit). Associate Professor VAN HORNE
- [146. MODERN ITALIAN LITERATURE.—I and II; (1 unit). Not given, 1928-29. Associate Professor VAN HORNE]

C. SPANISH

COURSES FOR UNDERGRADUATES

1a-1b. ELEMENTARY COURSE.—Grammar; pronunciation; reading; composition; conversation. Each half is given every semester. I and II; (4). (Seniors receive three hours' credit only.)

Miss BREATHWIT, Dr. THARP, Mr. BICKLEY, Miss BRIONES, Miss BURKS, Mr. BURNER, Miss CARLOCK, Miss JEFFRIES, Miss KIDDER, Miss McLAIN, Miss MARCHANT, Mr. PEGUES, Mr. PETTY, Miss PUEHLER, Mr. SÁENZ, Miss STAUDINGER, Mr. UTLEY, Miss WELCH

Prerequisite: 1a open to students who have had no previous work in Spanish; 1b, *prerequisite:* 1a, or one year of high-school Spanish.

2a. MODERN SPANISH.—Rapid reading; review of grammar; composition, conversation. I; (4).

Dr. LUNDEBERG, Miss BREATHWIT, Mr. BICKLEY, Miss BURKS, Mr. BURNER, Miss JEFFRIES, Miss McLAIN, Mr. PEGUES, Mr. PETTY, Miss PUEHLER, Mr. SÁENZ, Miss STAUDINGER, Mr. UTLEY

Prerequisite: Spanish 1a-1b, or two years of high-school Spanish.

NOTE: Certain sections, designated "Oral-Aural Sections," devote much time to practice in speaking and hearing Spanish.

2b. MODERN SPANISH.—II; (4).

Dr. LUNDEBERG, Miss BREATHWIT, Mr. BICKLEY, Miss BURKS, Mr. BURNER, Miss JEFFRIES, Mr. PETTY, Miss PUEHLER, Mr. SÁENZ, Miss STAUDINGER, Mr. UTLEY

Prerequisite: Spanish 2a, or three years of high-school Spanish.

3a. INTRODUCTION TO SPANISH LITERATURE.—Reading of modern authors, and of authors of the seventeenth century. I; (3).

Professor FITZ-GERALD; Assistant Professor HAMILTON; Dr. LUNDEBERG

Prerequisite: Spanish 2a-2b, or four years of high-school Spanish.

3b. INTRODUCTION TO SPANISH LITERATURE.—II; (3).

Professor FITZ-GERALD; Assistant Professor HAMILTON; Dr. LUNDEBERG

Prerequisite: Spanish 3a or its equivalent.

5a. COMMERCIAL SPANISH.—I; (2).

Mr. PETTY, Mr. SÁENZ, Miss BRIONES

Prerequisite: Spanish 2a-2b, or four years of high-school Spanish.

5b. COMMERCIAL SPANISH.—II; (2). Mr. PETTY, Mr. SÁENZ, Miss BRIONES

Prerequisite: Spanish 5a or its equivalent.

(2). 7a. INTERMEDIATE COMPOSITION AND CONVERSATION.—Conducted in Spanish. I; Mr. SÁENZ, Miss BRIONES, Miss MARCHANT

Prerequisite: Spanish 2a-2b, or four years of high-school Spanish.

NOTE: Required of those who are given the departmental recommendation to teach Spanish.

7b. INTERMEDIATE COMPOSITION AND CONVERSATION.—II; (2).

Mr. SÁENZ, Miss BRIONES, Miss MARCHANT

Prerequisite: Spanish 7a or its equivalent.

NOTE: Required of those who are given the departmental recommendation to teach Spanish.

8a. ADVANCED COMPOSITION AND CONVERSATION.—I; (2).

Mr. SÁENZ

Prerequisite: Spanish 7a-7b.

8b. ADVANCED COMPOSITION AND CONVERSATION.—II; (2).

Mr. SÁENZ

Prerequisite: Spanish 8a or its equivalent.

25. COURSE FOR TEACHERS.—Methods of teaching Spanish; discussion of classroom problems. Discussion group; laboratory practice in phonetics and class technic. II; (3).

Dr. THARP; Dr. LUNDEBERG

Prerequisite: Twenty-two hours' credit in Spanish, or sixteen hours' credit in Spanish plus twenty-two in French.

28a-28b. SENIOR THESIS.—For candidates for honors in Spanish. I and II; (2).

Members of the department

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

Prerequisite for the following courses: Spanish 3a-3b or the equivalent and junior standing, or senior standing and permission of the instructor.

10a-10b. SURVEY OF SPANISH LITERATURE.—10a: I; 10b: II; (3).

Assistant Professor HAMILTON

11a-11b. SPANISH DRAMA OF THE SIXTEENTH AND SEVENTEENTH CENTURIES.—11a: I; 11b: II; (2).

Associate Professor VAN HORNE

[17a-17b. MODERN SPANISH DRAMA.—I and II; (2). Not given, 1928-29.

Associate Professor VAN HORNE]

COURSES FOR GRADUATES

132. THE NOVELA OF THE GOLDEN AGE.—I and II; (1 unit).

Professor FITZ-GERALD

133. ORIGIN OF THE SPANISH NOVELA AND OF THE COMEDIA.—I and II; (1 unit).

Professor FITZ-GERALD

135. THE MODERN NOVEL IN SPAIN.—I and II; (1 unit).

Assistant Professor HAMILTON

[136. ORIGINS OF SPANISH LITERARY MOVEMENTS IN THE NINETEENTH CENTURY.—I and II; (1 unit). Not given, 1928-29.

Associate Professor VAN HORNE]

138. SPANISH-AMERICAN LITERATURE.—I and II; (1 unit).

Associate Professor VAN HORNE

[139. SPANISH LITERATURE IN THE MIDDLE AGES.—I and II; (1 unit). Not given, 1928-29.

Professor FITZ-GERALD]

D. ROMANCE PHILOLOGY

COURSES FOR GRADUATES

171. INTRODUCTION TO ROMANCE PHILOLOGY.—I and II; (1 unit).

Professor FITZ-GERALD

175. OLD FRENCH PHONOLOGY AND MORPHOLOGY.—II; (1 unit). Professor OLIVER

[185. OLDEST MONUMENTS OF THE SPANISH LANGUAGE; ORIGINS OF SPANISH POETRY.—I and II; (1 unit). Not given, 1928-29. Professor FITZ-GERALD]

195. SEMINAR.—Research work in preparation for theses in the field of Romance languages. I and II; (1 to 2 units).¹ Members of the department

SUMMER SESSION COURSES

A. FRENCH

COURSES FOR UNDERGRADUATES

S1a. ELEMENTARY COURSE.—Pronunciation, grammar, reading of easy prose. (4).

Miss BREATHWIT, Miss PIERSON

For students who have no credit in French.

Equivalent: French 1a, or one year of high-school French.

S1b. ELEMENTARY COURSE (continued).—(4).

Miss PUEHLER

Prerequisite: One semester of college French, or one year of high-school French.

Equivalent: French 1b, or the second year of high school French.

S2a. MODERN FRENCH.—Reading of modern authors. (3).

Miss BREUILLAUD

Prerequisite: One year of college French, or two years of high-school French.

Equivalent: French 2a (in part).

S4. GRAMMAR AND SYNTAX.—Special attention to the chief difficulties of modern French syntax. (1).

Miss PIERSON

Prerequisite: One year of college French, or two years of high-school French.

S7a. INTERMEDIATE COMPOSITION AND CONVERSATION.—Study and practice of idiomatic expression in speaking and writing. (Conducted largely in French). (2).

Miss BREUILLAUD

Prerequisite: Two years of college French, or the consent of the instructor.

Equivalent: French 7a.

S12. LA LITTÉRATURE CONTEMPORAINE.—(Lectures in French). (1).

Miss BREUILLAUD

Prerequisite: Two years of college French, or the consent of the instructor.

S25. TEACHERS' COURSE IN ROMANCE LANGUAGES.—Methods and problems of teaching French and Spanish. (2).

Associate Professor VAN HORNE

Prerequisite: Twenty-two hours in French or Spanish, or the consent of the instructor.

Equivalent: French 25 or Spanish 25 (in part).

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

Prerequisite for following courses: Three years of college French or the consent of the instructor.

S10b. SURVEY OF FRENCH LITERATURE.—The main currents since the beginning of the eighteenth century. (2).

Professor CARNAHAN

Equivalent: French 10b (in part).

S17a. MODERN FRENCH DRAMA.—(2).

Miss PIERSON

Equivalent: French 17a.

COURSES FOR GRADUATES

A cycle of four courses will be given in four successive summer sessions.

S128b. ORIGIN AND DEVELOPMENT OF THE NOVEL.—(1 unit).

Professor CARNAHAN

Equivalent: French 128b.

S195. SPECIAL TOPICS FOR RESEARCH WORK IN FRENCH LITERATURE.—Hours to be arranged. ($\frac{1}{2}$ to 2 units).¹

Professor CARNAHAN

¹In registering for a course with variable units, a student should put down on his study-list not the possible units, as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 2 units, but $\frac{1}{2}$, or 1, or 2.

B. SPANISH

COURSES FOR UNDERGRADUATES

S1a. ELEMENTARY COURSE.—(For students who have no credit in Spanish). Pronunciation, grammar, reading of easy prose. (4). Miss JEFFRIES

Equivalent: Spanish 1a, or one year of high-school Spanish.

S1b. ELEMENTARY COURSE (continued).—(4). Dr. LUNDEBERG

Prerequisite: One semester of college Spanish, or one year of high-school Spanish.

Equivalent: Spanish 1b, or the second year of high-school Spanish.

S2a. MODERN SPANISH.—Reading of modern authors. (3). Miss JEFFRIES

Prerequisite: One year of college Spanish or two years of high-school Spanish.

Equivalent: Spanish 2a (in part).

S4. GRAMMAR AND SYNTAX.—Special attention to the chief difficulties of modern Spanish syntax. (1). Miss MARCHANT

Prerequisite: One year of college Spanish, or two years of high-school Spanish.

S7a. INTERMEDIATE COMPOSITION AND CONVERSATION.—Study and practice of idiomatic expression in speaking and writing. (Conducted largely in Spanish). (2). Miss MARCHANT

Prerequisite: Two years of college Spanish, or the consent of the instructor.

Equivalent: Spanish 7a.

S25. TEACHERS' COURSE IN ROMANCE LANGUAGES.—Methods and problems of teaching French and Spanish. (2). Associate Professor VAN HORNE

Prerequisite: Twenty-two hours in French or Spanish, or the consent of the instructor.

Equivalent: French 25 or Spanish 25 (in part).

COURSE FOR ADVANCED UNDERGRADUATES AND GRADUATES

S17. MODERN SPANISH DRAMA.—(2). Dr. LUNDEBERG

Equivalent: Spanish 17a.

COURSES FOR GRADUATES

A cycle of four courses will be given in successive summer sessions.

S135b. THE MODERN NOVEL.—(1 unit). Associate Professor VAN HORNE

Equivalent: Spanish 135b.

S195. SPECIAL TOPICS FOR RESEARCH WORK IN SPANISH LITERATURE.—($\frac{1}{2}$ to 2 units).¹ Associate Professor VAN HORNE

SCANDINAVIAN

(See ENGLISH LANGUAGE AND LITERATURE.)

SOCIAL SCIENCES

(See ECONOMICS, HISTORY, POLITICAL SCIENCE, and SOCIOLOGY.)

SOCIOLOGY

MAJOR: 20 hours from any courses offered in the department.

MINOR: 20 hours in any two of the following subjects: History, economics, philosophy, psychology, political science.

Graduate students electing sociology as their major must have at least eight hours in sociology and, in addition, fifteen hours in one or more of the following subjects: philosophy, history, psychology, genetics, economics, and political science. It is recommended that graduate students electing sociology as a minor have at least eight hours in sociology before beginning graduate work in the department.

COURSES FOR UNDERGRADUATES

1. PRINCIPLES OF SOCIOLOGY.—I and II; (3).

Professor TAFT; Assistant Professors ABEL, HILLER; Dr. TYLOR, Mr. KROUT, Mr. VOELKER, Mr. WATSON

Prerequisite: Junior standing, or sophomore standing and either the elements of economics or five hours of history.

¹In registering for a course with variable units, a student should put down on his study-list *not* the possible units as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 2 units, but $\frac{1}{2}$, or 1, or 2.

2. SOCIAL FACTORS IN PERSONALITY.—II; (3).

Assistant Professor ABEL

Prerequisite: Sociology 1. Sociology 2 is required for all sophomores registering for courses in the department beyond Sociology 1, and of all juniors majoring in the department. No seniors will be admitted to this course except those who need it as a concurrent requirement for Sociology 4 or 8.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

A. General Courses

3. SOCIAL EVOLUTION.—Primitive society; the origin and development of social institutions; the processes of social change; the problem of progress. I and II; (3).

Assistant Professor ABEL

Prerequisite: Sociology 1 and junior standing.

4. SOCIAL CONTROL.—Conventionalized nature of conduct; group norms and sanctions; factors in disorganization; mechanisms of control. II; (2).

Mr. WATSON

Prerequisite: Sociology 1 and 2. The latter may be taken concurrently with Sociology 4.

6. URBAN SOCIOLOGY.—A study of the nature and causes of urbanization; structure and ecology of cities; urban social types and institutions. I; (3).

Dr. TYLOR

Prerequisite: Sociology 1 and junior standing.

7. RURAL SOCIOLOGY.—Institutions and problems of rural life; attitudes, structure, and organization of rural communities. II; (3).

Dr. TYLOR

Prerequisite: Sociology 1 and junior standing.

B. Specialized Courses

8. CHARITIES.—Modern philanthropy; dependency; charitable institutions. I and II; (3).

Mr. KROUT

Prerequisite: Sociology 1 and Sociology 2 or 4, and the elements of economics or five hours of history. Sociology 2 or 4 may be taken concurrently with this course.

9. CRIMINOLOGY.—Crime from the point of view of personality and social situations; treatment of the criminal; prevention of crime. I and II; (3).

Professor TAFT

Prerequisite: Sociology 1 and senior standing.

10. POPULATION PROBLEMS.—Theories regarding numbers and quality; conventional class differences. II; (3).

Assistant Professor HILLER

Prerequisite: Sociology 1 and senior standing.

[17. METHODS OF SOCIOLOGICAL RESEARCH.—II; (3). Not given, 1928-29.

Assistant Professor ABEL

Prerequisite: Limited to Sociology majors, with the consent of the instructor, and to graduate students.]

[24. PENOLOGY.—II; (3). Not given, 1928-29.

Professor TAFT

Prerequisite: Sociology 9.]

[26. EDUCATIONAL SOCIOLOGY.—I; (3). Not given, 1928-29.

Prerequisite: Sociology 1.]

[27. COMMUNITY WELFARE ADMINISTRATION.—II; (3). Not given, 1928-29.

Prerequisite: Sociology 1, 2, 4, 8, 9.]

28. IMMIGRATION AND ASSIMILATION.—The migration of peoples, especially into the United States; the resulting problems of adjustment; the process of cultural fusion. I; (3).

Assistant Professor HILLER

Prerequisite: Sociology 1, 2, 4.

90a-90b. HONORS COURSE.—Individual study of research projects. I and II; (2). For senior and graduate majors in Sociology.

Assistant Professor HILLER

Attention is called to Economics 41, 42, and 44, and to Political Science 27.

COURSES FOR GRADUATES

100. SOCIOLOGICAL THEORY.—I; ($\frac{1}{2}$ to 1 unit).¹ Assistant Professor HILLER
 [102a. EARLY DEVELOPMENTS IN SOCIOLOGY.—I; (1 unit). Not given, 1928-29.]
 [102b. RECENT DEVELOPMENTS IN SOCIOLOGY.—II; (1 unit). Not given, 1928-29. Assistant Professor HILLER]
 103. DEVELOPMENT OF CULTURE.—I; (1 unit). Assistant Professor ABEL
 107. RURAL COMMUNITIES.—II; (1 unit). Dr. TYLOR
 [108. RESEARCH IN THE SOCIAL EFFECTS OF POVERTY AND THEIR PREVENTION AND TREATMENT.—II; (1 unit). Not given, 1928-29.]
 [109. RESEARCH IN CRIMINOLOGY.—I; (1 unit). Not given, 1928-29. Professor TAFT]
 112. THE SOCIOLOGY OF CONFLICT.—II; (1 unit). Professor TAFT
 [126. EDUCATIONAL SOCIOLOGY.—II; (1 unit). Not given, 1928-29.]
 [128. DISORGANIZATION AND FUSION OF CULTURE RESULTING FROM IMMIGRATION.—II; (1 unit). Not given, 1928-29. Assistant Professor HILLER]
 150. SEMINAR.—Preparation of theses. I and II; (1 to 2 units).¹ Members of the department

SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

- S1. PRINCIPLES OF SOCIOLOGY.—(3). Dr. HILLER, Dr. MOORE
Prerequisite: Junior standing or sophomore standing and either the elements of economics or five hours of history.
Equivalent: Sociology 1.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S6. SOCIAL PROBLEMS OF THE URBAN COMMUNITY.—(3). Mr. THOMPSON
Prerequisite: Sociology 1.
Equivalent: Sociology 6.
 S7. SOCIAL PROBLEMS OF THE RURAL COMMUNITY.—(3). Mr. THOMPSON
Prerequisite: Sociology 1.
Equivalent: Sociology 7.
 S10. POPULATION PROBLEMS.—(3). Dr. HILLER
Prerequisite: Sociology 1, or Economics 1; senior standing.
Equivalent: Sociology 10.

COURSE FOR GRADUATES

- S108. RESEARCH IN THE SOCIAL EFFECTS OF POVERTY AND THEIR PREVENTION AND TREATMENT.—(1 unit). Dr. MOORE

TRANSPORTATION

Course I is an introduction to the more advanced work in transportation and must be taken by all students taking transportation. The more advanced work is subdivided into two groups of courses, one for those planning to enter railroad employ, the other for those who are primarily students in transportation economics. For the first group courses 8, 10, and 16 should be taken; for the second group courses 6, 7, and 10. Graduate students taking course 100 should first take courses 7, 10, and 16.

COURSES FOR UNDERGRADUATES

1. ECONOMICS OF TRANSPORTATION.—Development of the transportation system in the United States; the causes, growth, and results of Federal regulation; Interstate Commerce Act and its amendments; war period and federal control. I and II; (3). Assistant Professor LOCKLIN; Mr. ORLAND, Mr. FOX
Prerequisite: Junior standing; Economics 1 or 2.

¹In registering for a course with variable units, a student should put down on his study-list not the possible units, as shown here, but the number of units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 2 units, but $\frac{1}{2}$, or 1, or 2.

7. **RAILROAD FINANCE.**—Railroad capitalization; types of securities and their uses; study of federal regulation of capitalization; receiverships, reorganizations, etc. I; (3).
Assistant Professor LOCKLIN

Prerequisite: Transportation 1.

8. **RAILROAD ORGANIZATION AND WORKING.**—Organization of American railway systems; functions of and relation between various departments; employee organizations; railroad associations. I; (2).
Mr. ORLAND

Prerequisite: Transportation 1, junior standing.

10. **RAILROAD RATES.**—Freight classification; rate systems in the United States; interpretation of rate sections of Interstate Commerce Act; passenger rates, local, interline, and commutation. II; (3).
Assistant Professor LOCKLIN

Prerequisite: Transportation 1; senior standing.

16. **RAILROAD OPERATION.**—Station and yard design and operation; construction of time tables and schedules; train rules; freight movement; car service problems and rules. II; (3).
Mr. ORLAND

Prerequisite: Transportation 1; senior standing.

22. **OCEAN SHIPPING.**—Ocean transportation; ports and terminals. I; (3).

Professor LITMAN

Prerequisite: Transportation 1.

26. **CURRENT TRANSPORTATION PROBLEMS.**—II; (3). Assistant Professor LOCKLIN

Prerequisite: Transportation 1.

COURSE FOR GRADUATES

100. **RAILROAD PROBLEMS.**—Analysis of economic and statistical features of selected financial, rate, and operating problems. I, II; (1 unit). Assistant Professor LOCKLIN

SUMMER SESSION COURSE

- S1. **ECONOMICS OF TRANSPORTATION.**—(3).

Assistant Professor LOCKLIN

Prerequisite: Economics 1 or 2; junior standing.

Equivalent: Transportation 1.

ZOOLOGY

(Including ANATOMY.)

MAJOR: 20 hours from any courses offered in the department, excluding Zoology 1, and including Zoology 2, 3, 4, 5 or 7, and 9.

MINOR: 20 hours chosen from two or three of the following subjects: Animal husbandry, bacteriology, botany, chemistry, entomology, physics, physiology, psychology, paleontology, and physiography.

Courses 1 and 2 constitute an introduction to later work in zoology. In the second year, a student may choose as a line of work either morphological, experimental, ecological, faunistic, or systematic courses. The courses on microscopical technic (3), heredity (5), evolution (7), and animal ecology (9), are of value for all students. Medical students should take course 3 the second year. Those preparing to teach zoology in the high school should take invertebrate morphology (4), field zoology (16, 17), ecology (11), and a course in general entomology.

COURSES FOR UNDERGRADUATES

1. **GENERAL ZOOLOGY.**—Animal biology; structure, function, interrelations, origin, and development of animal life. Modern theories. Lectures; laboratory; quiz. I and II; (5). (Seniors will receive four hours' credit only.)

Assistant Professors THOMAS, KUDO; Dr. LUCE, and assistants

2. **VERTEBRATE ZOOLOGY.**—Systems and organs in vertebrates; their function and evolution. Lectures; laboratory; quiz. I and II; (5). (Seniors will receive four hours' credit only.)

Assistant Professor ADAMS; Dr. CAHN, and assistants

Prerequisite: Zoology 1.

3. MICROSCOPICAL TECHNIC AND EARLY VERTEBRATE EMBRYOLOGY.—Microscopical technic using embryo of chick; early stages of vertebrate development. Lectures; laboratory. I and II; (5). Associate Professor SHUMWAY; Dr. ADAMSTONE, and assistants

Prerequisite: Zoology 1, 2.

4. INVERTEBRATE MORPHOLOGY.—Lower invertebrates; structure and development. Application of biological principles. Laboratory; lectures; demonstrations. II; (3). Associate Professor VANCLEAVE

Prerequisite: Zoology 1.

5.¹ HEREDITY.—Lectures; demonstrations; readings. II; (2).

Professor ZELENY and assistants

Prerequisite: One year of university work.

7. EVOLUTION.—With special reference to the biological processes in which man is involved. Lectures; demonstrations; discussions. I; (3).

Professor ZELENY and assistants

Prerequisite: 30 hours of university work, including one semester of laboratory science or its equivalent in high-school courses.

9. ANIMAL ECOLOGY.—Relations of animals to their natural environments. Field and experimental work; lectures. II; (3 or 4).² Professor SHELFORD

Prerequisite: One year of zoology or one and one-half years of university work, including Zoology 1.

10. FIELD ECOLOGY AND ORNITHOLOGY.—Study in forests, streams, and caves in the vicinity of Reelfoot Lake, Tennessee. Easter vacation. Expenses about \$26. II; (1). Professor SHELFORD; Dr. CAHN

Prerequisite: Registration in Zoology 9 or 16 or their equivalent, and 30 hours of university work.

15.¹ GENETICS.—Lectures; demonstrations; discussions. (For students in the College of Agriculture.) I; (3). Professor ZELENY and assistant

Prerequisite: Two years of university work and Botany 1 or 5 and Zoology 1 or Entomology 1.

16. GENERAL ORNITHOLOGY.—A study of native birds. Identification; food relations; seasonal distribution; migration activities; economic importance; conservation. Lectures; readings; field trips. II; (2). Dr. CAHN and assistants

Prerequisite: 30 hours of university work.

17. FIELD ZOOLOGY.—Collection, preservation, and identification of lower vertebrates and land and fresh-water invertebrates; identification work; habits and life histories of selected forms. Field and laboratory work; readings. I; (3).

Associate Professor VANCLEAVE and assistant

Prerequisite: One year of zoology.

18. INTRODUCTION TO PROTOZOOLOGY.—Morphology, physiology, and life-history of representative free-living and parasitic protozoa. Laboratory; quiz; reports; demonstration. II; (2). Assistant Professor KUDO

Prerequisite: One year in zoology.

19b. ADVANCED ORNITHOLOGY.—Detailed study of classification; geographical distribution; origin and evolution of birds; laboratory identification of the more difficult groups. Lectures; laboratory. II; (2 or 3).² Dr. CAHN

Prerequisite: Zoology 16.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

11. ANIMAL ECOLOGY AND GEOGRAPHY.—Physiology of environmental relations; behavior; ecology; animal distribution. I; (3 to 5).² Professor SHELFORD

Prerequisite: One year of zoology and senior standing.

63. ONTOGENY OF VERTEBRATES.—Cellular embryology; germ layers; early organogeny; technical methods. Lectures; readings; reports; laboratory. (Open to seniors and graduate students.) I; (2 or 4).² Associate Professor SHUMWAY; Dr. ADAMSTONE

Prerequisite: One year of zoology, and senior standing.

¹Credit may not be received for both Zoology 5 and Zoology 15.

²In registering for a course with variable hours, a student should put down on his study-list not the possible hours, as shown here, but the number of hours for which he intends to take the course; i.e., not 2 to 5 hours, but 2, or 3, or 4, or 5.

66. ONTOGENY OF VERTEBRATES.—Development of selected systems of organs. Lectures; readings; reports, laboratory. (Open to seniors and graduate students.) II; (2 or 4).¹ Associate Professor SHUMWAY; Dr. ADAMSTONE

Prerequisite: Zoology 63.

22. MORPHOLOGY OF VERTEBRATES.—Systems of organs from the comparative standpoint. Lectures; laboratory; readings. I; (2 to 4).¹ Assistant Professor ADAMS

Prerequisite: Zoology 3.

23. MORPHOLOGY OF VERTEBRATES.—II; (2 to 4).¹ Assistant Professor ADAMS

Prerequisite: Zoology 3, 22.

21a-21b. INTRODUCTION TO ZOOLOGICAL RESEARCH.—Individual study on morphology, life history, or reciprocal relations of some invertebrates, especially parasites. Laboratory; conferences; reading. 21a: I; 21b: II; (2 to 5).¹ Professor WARD

Prerequisite: One year in zoological courses, and senior standing.

20a-20b. CURRENT INVESTIGATION.—Analysis of results of recent investigations. Required of all graduate students majoring in Zoology. May be elected by seniors majoring in Zoology with consent of instructor. 20a: I; 20b: II; (1). Members of the department

8a-8b. THESIS INVESTIGATION.—Individual work on assigned topics. I and II; (3 to 5).¹ Members of the department

Prerequisite: Two years of zoology.

COURSES FOR GRADUATES

Students entering on graduate study in the Department of Zoology should have had two years of undergraduate work in that subject. When chosen as a minor the courses listed for graduates and undergraduates must be preceded by at least one full year's undergraduate work in zoology. Work done at other institutions will be evaluated on conference with the head of the department.

[102. EVOLUTION OF THE VERTEBRATES.—Lectures; readings; discussions. I; ($\frac{1}{2}$ unit). To be given in 1929-30, and in alternate years. Assistant Professor ADAMS]

[103. CYTOLOGY.—Lectures; laboratory. II; (1 unit). To be given in 1929-30, and in alternate years. Associate Professor SHUMWAY]

[106. TOPICS IN VERTEBRATE EMBRYOLOGY.—Lectures; demonstrations. II; (1 unit). To be given in 1929-30, and in alternate years. Associate Professor SHUMWAY]

107. PARASITOLOGY.—Structure and life history of animal parasites; their relations to disease; origin and biological significance of parasitism. Conferences; assigned reading; demonstrations. I and II; (1 unit). Given, 1928-29, and in alternate years. Professor WARD

109. PHYSIOLOGICAL ECOLOGY.—The regulatory mechanism of organisms in relation to natural environments. II; ($\frac{1}{2}$ to 1 unit).¹ Given, 1928-29, and in alternate years. Professor SHELFORD

[110. ECONOMIC ECOLOGY.—II; ($\frac{1}{2}$ to 1 unit).¹ To be given, 1929-30, and in alternate years. Professor SHELFORD]

111. EXPERIMENTAL AND FIELD ECOLOGY.—Repetition of published experiments in physiology and ecology; modern methods and apparatus. I and II; ($\frac{1}{2}$ to 2 units).¹ Professor SHELFORD

115. FACTORS OF INDIVIDUAL AND RACIAL DEVELOPMENT.—Experimental embryology; regeneration; heredity; variation; evolution. I and II; (1 unit each semester). Professor ZELENY

117. FAUNISTIC ZOOLOGY.—Taxonomy and distribution with special reference to local fauna. Laboratory; field work. I; (1 unit). II; ($\frac{1}{2}$ to 1 unit).¹ Associate Professor VANCLEAVE

[127. THEORIES OF ANIMAL PHYLOGENY.—I and II; (1 unit). To be given in 1929-30, and in alternate years. Professor WARD]

¹In registering for a course with variable hours or units, a student must put down on his study-list *not* the variable hours or units, as shown here, but the number of hours or units for which he intends to take the course; i.e., not $\frac{1}{2}$ to 5, but $\frac{1}{2}$, or 1, or 2, or 3, or 4, or 5.

INDIVIDUAL RESEARCH COURSES

121. INVERTEBRATE MORPHOLOGY AND PARASITOLOGY.—Individual research course. I and II; (1 to 2 units).¹ Professor WARD
122. VERTEBRATE MORPHOLOGY.—Individual research course. I and II; (1 to 2 units).¹ Assistant Professor ADAMS
123. FAUNISTIC AND SYSTEMATIC ZOOLOGY.—Individual research course. I and II; (1 to 2 units).¹ Associate Professor VANCLEAVE
124. EXPERIMENTAL ZOOLOGY AND GENETICS.—Individual research course. I and II; (1 to 2 units).¹ Professor ZELENY
125. ANIMAL ECOLOGY AND BEHAVIOR.—Individual research course. I and II; (1 to 2 units).¹ Professor SHELFORD
126. EMBRYOLOGY AND CYTOLOGY.—Individual research course. I and II; (1 to 2 units).¹ Associate Professor SHUMWAY

SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

- S1. GENERAL ZOOLOGY.—Animal biology; structure and function; origin, development, and interrelations of animals. (5). Assistant Professor KUDO; Dr. WALTON
Equivalent: Zoology 1.
- S7. EVOLUTION.—With special reference to the biological processes in which man is involved. Lectures; demonstrations; discussions. (3). Professor ZELENY
Equivalent: Zoology 7.
- S12. BIOLOGY OF THE FROG.—An introduction to vertebrate anatomy and physiology. Laboratory and recitation. (2). Assistant Professor KUDO

COURSE FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S25. EXPERIMENTAL ZOOLOGY AND GENETICS.—The application of the method of experimental analysis to specific problems in embryology, regeneration, heredity and evolution. Hours to be arranged. (2 to 5).¹ Professor ZELENY
Prerequisite: One year of Zoology.

COURSE FOR GRADUATES

- S124. EXPERIMENTAL ZOOLOGY AND GENETICS.—Hours to be arranged. (1 to 2 units).¹ Professor ZELENY

ANATOMY

1. INTRODUCTION TO ANATOMY AND PHYSIOLOGY.—The structure, development and types of vertebrates; detailed laboratory dissection of a vertebrate; microscopic studies; osteology and myology emphasized. Lectures; laboratory; quiz. I; (3). (For students in athletic coaching only.) Dr. CAHN, Dr. EDWARDS, Mr. HOHEISEL, Mr. QUIRING
2. OUTLINE OF HUMAN ANATOMY.—Skeletal and muscular systems emphasized; kinesiology; topographical anatomy; demonstrations on the human body. Laboratory; demonstration; quiz; occasional lecture. II; (3). (For students in athletic coaching only.) Dr. EDWARDS, Mr. HOHEISEL, Mr. QUIRING
Prerequisite: Anatomy 1 or its equivalent.
- 2a. OUTLINE OF HUMAN ANATOMY.—Skeletal and muscular systems emphasized; kinesiology; topographical anatomy; demonstrations on the human body. Laboratory; demonstration; quiz; occasional lecture. II; (3). (Exclusively for women in physical education.) Dr. EDWARDS
Prerequisite: Zoology 1 and 2 and registration in the curriculum for physical education for women.

¹In registering for a course with variable credit hours or units, a student must put down on his study-list not the variable hours or units, as shown here, but the number of hours or units for which he intends to take the course; i.e., not 1 to 5, but 1, or 2, or 3, or 4, or 5.

PART IV

THE UNIVERSITY PRESS

DAVID KINLEY, Ph.D., LL.D., PRESIDENT OF THE UNIVERSITY

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.

The University of Illinois publishes, through its several departments and experiment stations, the publications named below. Persons wishing to obtain any of the publications are requested to correspond with the department concerned or with the Director, 161 Administration Building. Libraries and institutions offering material of equivalent value may secure exchanges by corresponding with the University Librarian. A complete list of the publications available was included in the annual Publishers Trade List for 1927.

The list of series of publications is as follows:

AGRICULTURE:

The Bulletin of the Agricultural Experiment Station.

The Circular of the Agricultural Experiment Station.

The Soil Report of the Agricultural Experiment Station.

COMMERCE:

The Bulletin of the Bureau of Business Research.

ENGINEERING:

The Bulletin of the Engineering Experiment Station.

The Circular of the Engineering Experiment Station.

The Ceramics Bulletin.

EDUCATION:

The College of Education Bulletin.

The Bulletins of the High School Visitor's Office.

The Bulletins of the Bureau of Educational Research.

ENGLISH:

The Illinois Association of Teachers of English Bulletin.

GRADUATE SCHOOL:

The Journal of English and Germanic Philology (quarterly, \$3 a year).

The University Studies (occasional).

The University of Illinois Studies in the Social Sciences (monographs, quarterly, \$3 a year).

The University of Illinois Studies in Language and Literature (monographs, quarterly, \$3 a year).

The Illinois Biological Monographs (quarterly, \$3 a year).

WAR AND RECONSTRUCTION:

The War Bulletins and Circulars.

GENERAL:

In addition to the serials enumerated above, the University has published a number of books, among which may be mentioned the following: Alumni Record, 1918; 1,147 pages, 9 plates, \$5.

Directory of Matriculants, 1916; 35,000 names, 1,284 pages, \$5.

Konungs Skuggsjá, the main manuscript of, in facsimile, with diplomatic text, by G. T. Flom, 1915; 67 plates, 191 pages, \$15.

The Genus *Phoradendron*, by William Trelease, 1916; 224 pages, 245 plates, \$2.50.

Semi-Centennial History of the University of Illinois, volume I, by Burt E. Powell, 1918; 631 pages, \$3.50.

Sixteen Years at the University of Illinois, a statistical study of the administration of President Edmund J. James, 1920; 264 pages, \$2.50.

Life of Columcille, compiled by Manus O'Donnell in 1532. Edited and translated by A. O'Kelleher and G. Schoepperle. Irish Foundation Series, I; 1918; 516 pages, \$3.50.

The Life of the Pleistocene, by F. C. Baker, 1920; 500 pages, 56 plates, \$5.

La Coleccion Cervantina de la Sociedad Hispánica de América (The Hispanic Society of America): Ediciones de Don Quijote, by Homero Seris; 158 pages and 11 facsimiles, \$1.50.

The Power of a God, and other plays, by T. H. Guild, 1919; 151 pages, 5 plates, \$1.25.

The Pilgrim Tercentenary, 1920; 42 pages, \$0.75.

An Historical Study of Vestibular Equilibration, by Coleman R. Griffith, 1922; 178 pages, \$1.50.

Paleopathology, by Roy L. Moodie, 1923; 568 pages; 117 plates, \$7.50.

Cahokia Mounds III, by Warren K. Moorehead and M. M. Leighton, 1929; 176 pages, 50 plates, 6 figures, \$1.50.

Selim Hobart Peabody, a biography, by Katherine Peabody Girling, 1923; 215 pages, \$1.70.

William Edward Quine, a memorial, 1923; 55 pages, given with copies of the Alumni Record (Medicine, Dentistry, and Pharmacy), \$0.50.

The Life of Solitude. A translation of Petrarch's *De Vita Solitaria*, with introduction and notes, by Jacob Zeitlin, 1924; 320 pages, \$4.

Contributions toward a Bibliography of Epictetus (with a facsimile reproduction of Jacob Schenk's translation of the *Encheiridion*, Basel, 1534) by William A. Oldfather, 1927; 240 pages, paper, \$3.50; boards, \$4.

Renaissance Student Life: The *Paedologia* of Petrus Mosellanus, translated by Robert F. Seybolt; 100 pages, \$1.25.

PART V

UNIVERSITY EXTENSION

Extension work is not organized as a separate unit in the University. Several departments, however, have initiated activities, both on the campus and in the State at large, which make some of the facilities of the University available to mature persons engaged in various industries and professions.

AGRICULTURE

Each department of the College of Agriculture does extension work and provides trained specialists for this purpose. For a separate service known as Agricultural College Extension, see "College of Agriculture," page 129.

For the Cooperative Extension Service in agriculture and home economics conducted by the University and the U. S. Department of Agriculture, under the provisions of the Federal Smith-Lever Act of May 8, 1914, see below.

CERAMIC ENGINEERING

In addition to the four-year technical curriculum, the Department of Ceramic Engineering cooperates with the clay and allied industries by offering bi-annually, at Urbana, a two weeks' industrial course in the manufacture of ceramic products for those who have not the time or the preparation for academic studies. The work includes lectures, laboratory work, practice in firing kilns, and informal discussions. A common-school education is sufficient for admission to this course. No charge of any kind is made.

COOPERATIVE EXTENSION SERVICE

*University of Illinois and United States Department of Agriculture
under the Smith-Lever Act*

HERBERT WINDSOR MUMFORD, B.S., D.Agr., *Director of Agricultural Extension Service*

AGRICULTURE

WILLIAM HERSCHEL SMITH, M.S., *State Leader of County Farm Advisers*
JAMES DATER BILSBORROW, B.S., *Assistant State Leader of County Farm Advisers*
JOHN CLYDE SPITLER, B.S., *Assistant State Leader of County Farm Advisers*
FREDERICK JOHNSON KEILHOLZ, B.S., *Extension Editor*

DEPARTMENTAL SPECIALISTS

Agronomy

FREDERICK CHARLES BAUER, Ph.D., *Professor of Soils (assigned to Extension)*
 JAY COURTLAND HACKLEMAN, A.M., *Professor of Crops (assigned to Extension)*
 CLYDE MAURICE LINSLEY, M.S., *Assistant Professor of Soils (assigned to Extension)*
 JOHN LAMB, JR., B.S., *Associate in Soils (assigned to Extension)*

Animal Husbandry

WILLIAM HERSCHEL SMITH, M.S., *Professor of Animal Husbandry (assigned to Extension)*
 ERNEST THOMPSON ROBBINS, M.S.A., *Associate Professor of Animal Husbandry (assigned to Extension)*
 ROBERT GRAHAM, D.V.M., B.S., *Professor of Animal Pathology and Hygiene (assigned to Extension)*
 HERBERT HOWARD ALP, B.S.A., *Extension Specialist in Poultry Husbandry*

Dairy Husbandry

CHRIS SIMEON RHODE, B.S., *Associate Professor of Dairy Husbandry (assigned to Extension)*
 JOHN HOWARD BROCK, B.S., *Assistant in Dairy Husbandry (assigned to Extension)*

Farm Mechanics

GLENN F HOOVER, B.S., *Extension Specialist in Farm Mechanics*

Farm Organization and Management

ROBERT R HUDELSON, A.M., *Associate Professor of Farm Organization and Management (assigned to Extension)*
 MARTIN LUTHER MOSHER, M.Agr., *Assistant Professor of Farm Organization and Management (assigned to Extension)*
 PAUL E JOHNSTON, M.S., *Associate in Farm Organization and Management (assigned to Extension)*

Horticulture

RAY STANLEY MARSH, A.M., *Assistant Professor of Horticulture (assigned to Extension)*
 BRAYTON LADD WEAVER, B.S., *Assistant in Vegetable Gardening (assigned to Extension)*

Junior Club Work

EDWIN IVAN PILCHARD, B.S., *Extension Specialist in Junior Club Work*
 J ROSS BAIRD, B.S., *Assistant in Junior Club Work Extension*

COUNTY FARM ADVISERS

W. H. SMITH, *State Leader, Urbana*

<i>County</i>	<i>Adviser</i>	<i>Address</i>
Adams	S. F. RUSSELL	Quincy
Bond	W. E. FOARD	Greenville
Boone	EDWARD C. FOLEY	Belvidere
Brown	W. P. MILLER	Mt. Sterling
Bureau	W. W. WILSON	Princeton
Calhoun	J. H. ALLISON	Hardin
Carroll	M. P. ROSKE	Mt. Carroll
Cass	G. H. HUSTED	Virginia
Champaign	C. C. BURNS	Champaign
Christian	T. H. BROCK	Taylorville
Clark	R. E. APPLE	Martinsville
Clay	C. T. KIBLER	Louisville
Clinton	W. A. COPE	Breese
Coles	MELVIN THOMAS	Charleston
Cook	O. G. BARRETT	Arlington Heights
Crawford	J. Z. FRAZIER	Robinson
Cumberland	G. O. STANDLEY	Toledo
DeKalb	T. H. ROBERTS	DeKalb

<i>County</i>	<i>Adviser</i>	<i>Address</i>
DeWitt	O. M. ALLYN	Clinton
Douglas	F. W. GARRETT	Tuscola
DuPage	E. A. CARNCROSS	Wheaton
Edgar	H. D. VANMATRE	Paris
Edwards	H. N. MYERS	Albion
Effingham	G. H. IFTNER	Effingham
Ford	G. T. SWAIM	Gibson City
Franklin	E. E. GLICK	Benton
Fulton	J. E. WATT	Canton
Gallatin	J. G. MCCALL	Ridgway
Greene	R. H. CLANAHAN	Carrollton
Grundy	F. E. LONGMIRE	Morris
Hancock	J. H. LLOYD	Carthage
Henderson	E. D. WALKER	Stronghurst
Henry	H. K. DANFORTH	Cambridge
Iroquois	L. W. WISE	Watseka
Jackson	C. J. THOMAS	Murphysboro
Jefferson	L. R. CALDWELL	Mt. Vernon
Jersey	F. H. SHUMAN	Jerseyville
Jo Daviess	V. J. BANTER	Elizabeth
Johnson	L. J. FULTZ	Vienna
Kane	H. P. KELLEY	Geneva
Kankakee	J. S. COLLIER	Kankakee
Kendall	M. H. WATSON	Yorkville
Knox	L. R. MARCHANT	Galesburg
Lake	H. C. GILKERSON	Grayslake
La Salle	C. E. GATES	Ottawa
Lawrence	H. C. WHEELER	Lawrenceville
Lee	C. E. YALE	Amboy
Livingston	H. O. ALLISON	Pontiac
Logan	J. H. CHECKLEY	Lincoln
Macon	E. H. WALWORTH	Decatur
Macoupin	W. F. COOLIDGE	Carlinville
Madison	ALFRED RAUT	Edwardsville
Marion	F. J. BLACKBURN	Salem
Marshall-Putnam	R. J. LAIBLE	Henry
Mason	T. R. ISAACS	Havana
Massac	O. M. MCGHEE	Metropolis
McDonough	R. C. DONEGHUE	Macomb
McHenry	E. M. PHILLIPS	Woodstock
McLean	W. H. COULTAS	Bloomington
Menard	L. W. CHALCRAFT	Petersburg
Mercer	J. E. HARRIS	Aledo
Monroe	C. A. HUGHES	Waterloo
Montgomery	ALDEN E. SNYDER	Hillsboro
Morgan	F. A. FISHER	Jacksonville
Moultrie	C. C. TURNER	Sullivan
Ogle	D. E. WARREN	Oregon
Peoria	J. W. WHISENAND	Peoria
Piatt	S. S. DAVIS	Monticello
Pike	W. B. BUNN	Pittsfield
Pope	A. J. ANDREWS	Golconda
Pulaski	J. H. HUGHES	Mound City
Randolph	E. C. SECOR	Sparta
Richland	C. L. BEATTY	Olney
Rock Island	J. R. SPENCER	Rock Island
Saline	J. E. WHITCHURCH	Harrisburg
Sangamon	EDWIN BAY	Springfield
Schuyler	L. E. MCKINZIE	Rushville
Scott	ALFRED TATE	Winchester
Shelby	H. M. ADAMS	Shelbyville
St. Clair	B. W. TILLMAN	Belleville
Stark	E. E. BROWN	Wyoming
Stephenson	W. A. HERRINGTON	Freeport

<i>County</i>	<i>Adviser</i>	<i>Address</i>
Tazewell	RALPH E. ARNETT	Pekin
Union		Anna
Vermilion	OTIS KERCHER	Danville
Wabash	H. H. LETT	Mt. Carmel
Warren	A. A. OLSEN	Monmouth
Washington	G. E. SMITH	Nashville
Wayne	L. L. CORRIE	Fairfield
White	C. W. SIMPSON	Carmi
Whiteside	L. O. WISE	Morrison
Will	L. W. BRAHAM	Joliet
Williamson	DEE SMALL	Marion
Winnebago	C. H. KELTNER	Rockford
Woodford	H. A. DE WERFF	Eureka

Under the provisions of the Smith-Lever Act, approved by the President of the United States on May 8, 1914, and the terms of its acceptance by the State of Illinois, the University becomes cooperatively responsible for a demonstration service designed to combine the results of scientific discovery with approved practice on the farms and in the households of the State.

Important lines of work undertaken under this act are:

(1) Cooperation with county farm and home bureaus in the employment of agricultural and home advisers.

(2) Employment of extension specialists in agriculture and home economics for demonstrational field work.

HOME ECONOMICS EXTENSION

RUTH AIMEE WARDALL, A.M., *Vice Director*

KATHRYN VAN AKEN BURNS, A.M., *State Leader*

MARY LOUISE CHASE, A.M., *Assistant State Leader*

DEPARTMENTAL SPECIALISTS

Clothing

EDNA RUTH GRAY, A.B., B.S., *Associate in Clothing (assigned to Extension)*

Foods and Nutrition

GRACE BESSELEENE ARMSTRONG, A.M., *Assistant Professor of Foods and Nutrition (assigned to Extension)*

Child Care and Training

EDNA ELLIOTT WALLS, A.M., *Assistant Professor and Specialist, Child Care and Training (assigned to Extension)*

Health

FANNIE MARIA BROOKS, A.B., R.N., *Assistant Professor of Home Economics (assigned to Extension)*

Home Management

MARY ATTIE SOUDER, B.S., *Associate in Home Management (assigned to Extension)*

Junior Club Work

MARY ANNETTE MCKEE, A.B., *Extension Specialist in Junior Club Work*

MARY L GRADY, B.S., *Extension Specialist in Junior Club Work*

DOROTHY EMMA LYNCH, A.B., *Assistant in Junior Club Work*

COUNTY HOME ADVISERS

EDWINA HEFLEY GRIESER, A.B., (Mrs.)	Adams	BONNABELL FULLMER ROGERS, A.B.,	Macon
BERNICE MITCHELL, B.S.	Bureau	(Mrs.)	
BLANCHE MOORE, B.E., (Mrs.)		GRACE GERARD, B.S.	Marshall-Putnam
	Champaign	CLARA GREAVES, B.S.	McHenry
IDA DIDIER, B.S.	Coles	CLARA BRIAN, A.M.	McLean
BLANCHE HEDRICK, B.S., (Mrs.)	Fulton	ESTHER KLOTZSCHE, A.B.	Mercer
KATHERINE PATTERSON, A.M.	Hancock	RUTH NELSON, A.B., (Mrs.)	Rock Island
LULU BLACK, B.S.	Kane	DORA PEARCY, A.B.	Saline
NAOMI CHRISTEN ALLEN, B.S., (Mrs.)	Kankakee	MAUDE S. WATSON, B.S., (Mrs.)	Stephenson
	La Salle	JESSIE HEATHMAN, A.B.	Tazewell
HELEN MORLING, A.M., (Mrs.)	Livingston	DOROTHY IWIG, B.S.	Vermilion
ANNA SEARL, B.S.		THELMA SHAFER, A.B.	Williamson

The services in home economics extension are classified as follows:

1. *Home Bureaus*.—Twenty-one counties in the state have county home bureaus. These organizations are interested in the development of better living conditions and their educational work is directed by a home adviser, who is assisted by the university specialists. Thus the home bureau takes the findings of the laboratory to the homes of the people.

2. *Movable Schools*.—Specialists from the extension staff conduct movable schools of instruction in communities which are sufficiently interested to request such a school and to pay local expenses and the traveling and living expenses of the specialist while away from the office.

Counties having a home bureau may have a similar service without cost, except local expenses, on request through the home adviser.

3. *Correspondence*.—Correspondence is carried on with teachers and home makers in the state who wish to know the results of recent investigations in home economics, or who wish advice on problems of home making.

4. *Service for Organizations*.—Assistance by means of lectures, demonstrations, and study programs has been given the following organizations:

Boys' and Girls' Clubs	Farmers' Institutes
Church Organizations	Home Bureaus
Civic Leagues	Household Science Clubs
Colleges	Illinois League of Women Voters
Community Fairs	Parent-Teachers' Associations
Community High Schools	State Federation of Women's Clubs
Community Clubs	Teachers' Institutes
County Fairs	Township High Schools
County Teachers' Associations	Women's Clubs
Farm Bureaus	Social Science Clubs

The *Extension News*, issued monthly by the home economics extension staff, is sent to the advisers, to the members of the executive boards in each home bureau organization, and to those asking to be placed on the mailing list.

PART VI

EXPERIMENT STATIONS AND OTHER SCIENTIFIC BUREAUS

THE AGRICULTURAL EXPERIMENT STATION

DAVID KINLEY, Ph.D., PRESIDENT OF THE UNIVERSITY

STAFF

HERBERT WINDSOR MUMFORD, B.S., D.Agr., *Director*

WESLEY PILLSBURY FLINT, B.S., *Consulting Entomologist*

ANNA CUSHMAN GLOVER, *Secretary and Manager of Publications*

EDNA MAE WALTERS, A.B., *Editorial Assistant*

BLANCHE PENROD, A.B., *Editorial Assistant*

FREDERICK JOHNSON KEILHOLZ, B.S., *Extension Editor*

In Agricultural Economics

CHARLES LESLIE STEWART, Ph.D., *Chief in Agricultural Economics*

LAURENCE JOSEPH NORTON, Ph.D., *Assistant Chief in Agricultural Economics*

RODNEY WHITAKER, B.S., *Research Assistant in Agricultural Economics*

In Agronomy

WILLIAM LEONIDAS BURLISON, Ph.D., D.Agr., *Chief, Crop Production; Head of Department*

CHARLES FREDERICK HOTTES, Ph.D., *Consulting Plant Physiologist*

LOUIE HENRIE SMITH, Ph.D., *Chief in charge of Publications of Soil Survey*

FREDERICK CHARLES BAUER, Ph.D., *Chief, Soil Experiment Fields*

JAY COURTLAND HACKLEMAN, A.M., *Chief, Crops Extension*

RAYMOND STRATTON SMITH, Ph.D., *Chief, Soil Physics*

ERNEST E DeTURK, Ph.D., *Chief, Soil Technology*

CLYDE MELVIN WOODWORTH, Ph.D., *Associate Chief, Plant Breeding*

HOWARD JOHN SNIDER, M.S., *Assistant Chief, Soil Experiment Fields*

ORLAND I ELLIS, B.S., *Assistant Chief, Soil Survey Mapping*

DAVID CLEVELAND WIMER, M.S., *Assistant Chief, Soil Physics*

OGLE HESSE SEARS, Ph.D., *Assistant Chief, Soil Biology*

GEORGE HARLAND DUNGAN, Ph.D., *Assistant Chief, Crop Production*

JOHN JACOB PIEPER, Ph.D., *Assistant Chief, Crop Production*

BENJAMIN KOEHLER, Ph.D., *Assistant Chief, Crop Pathology*

ETHAN ARLO NORTON, B.S., *Assistant Chief, Soil Survey Mapping*

JOHN LAMB, JR., B.S., *Associate, Soil Experiment Fields*

ROBERT WATT STARK, M.S., *Associate, Crop Production*

CARROLL JOHN BADGER, B.S., *Associate, Soil Experiment Fields*

MARION BOYER HARLAND, M.S., *Associate, Soil Physics*

FLOYD HAMILTON CRANE, M.S., *Associate, Soil Fertility*

LACEY FLETCHER RICEY, B.S., M.B.A., *Associate, Grain Marketing Technology*

RUSSELL SCOTT STAUFFER, M.S., *Associate, Soil Physics*

FLOYD LESLIE WINTER, Ph.D., *Associate, Plant Breeding*

JOSHUA CLAYTON ANDERSON, B.S., *First Assistant, Soil Fertility*

ROGER HAMMOND BRAY, M.S., *First Assistant, Soil Survey Analysis*

ALFRED UHNO THOR, B.S., *First Assistant, Soil Experiment Fields*

FRANCIS MATTHEW CLARK, M.S., *Assistant, Soil Biology*

LAWRENCE BYRNE MILLER, B.S., *Assistant, Soil Experiment Fields*

DAVID CRAWFORD MAXWELL, B.S., *Assistant, Soil Survey Mapping*

WILLIAM REYNOLDS PADEN, M.S., *Assistant, Soil Biology*

FORREST MONROE WILLHITE, B.S., *Assistant, Soil Survey Analysis*

LUTHER KENT EBY, B.S., *Assistant, Soil Survey Analysis*

JOHN ELDON GIESEKING, M.S., *Assistant, Soil Experiment Fields*

HERMAN WASCHER, B.S., *Assistant, Soil Physics and Soil Survey Mapping*

ERIC WINTERS, JR., B.S., *Assistant, Soil Survey Mapping*

WALTER JOHN MUMM, M.S., *Assistant, Plant Breeding*

HAROLD EDWIN MYERS, B.S., *Assistant, Soil Biology*

ORVILLE THOMAS BONNETT, M.S., *Assistant, Plant Breeding*

FRED EMERSON SCHLOTS, B.S., *Assistant, Soil Experiment Fields*

In Animal Husbandry

HENRY PERLY RUSK, M.S., *Chief, Animal Husbandry; Head of Department*

ROBERT GRAHAM, D.V.M., B.S., *Chief, Animal Pathology and Hygiene*

JAMES LLOYD EDMONDS, B.S., *Chief, Horse Husbandry*

LESLIE ELLSWORTH CARD, Ph.D., *Chief, Poultry Husbandry*
 WILLIAM HERSHEL SMITH, M.S., *Chief, Animal Husbandry Extension*
 WILLIAM ERNEST CARROLL, Ph.D., *Chief, Swine Husbandry*
 HAROLD HANSON MITCHELL, Ph.D., *Chief, Animal Nutrition*
 HARRY SANDS GRINDLEY, D.Sc., *Associate Chief, Animal Nutrition*
 ROSCOE RAYMOND SNAPP, M.S., *Associate Chief, Beef Cattle Husbandry*
 SLEETER BULL, M.S., *Associate Chief, Meats*
 ELMER ROBERTS, Ph.D., *Associate Chief, Animal Breeding*
 ROBERT CHILDERS ASHBY, M.S., *Associate Chief, Live Stock Marketing*
 WILLIAM GARFIELD KAMMLADE, M.S., *Assistant Chief, Sheep Husbandry*
 CHALMERS WOODRUFF CRAWFORD, B.S., *Associate, Animal Husbandry*
 THOMAS SHERMAN HAMILTON, M.S., *Associate, Animal Nutrition*
 FRED CARL OLSON, M.S., *First Assistant, Animal Husbandry*
 MARY HELEN KEITH, A.M., *First Assistant, Animal Nutrition*
 JESSIE R. BEADLES, B.S., *Assistant, Animal Nutrition*
 FRANK JAMES MCCLURE, M.S., *Assistant, Animal Nutrition*
 FRANK SIMPSON, B.S., *Assistant, Animal Nutrition*
 WILFRED B YOUNG, B.S., *Assistant, Beef Cattle Husbandry*
 LAWRENCE C THOMAS, M.S., *Assistant, Animal Genetics*
 GEORGE EDWARD HUNT, B.S.A., M.S., *Assistant, Swine Husbandry*
 CARY DAVID PALMER, M.S., *Assistant, Animal Husbandry*
 FRANK THORP, JR., M.S., D.V.M., *Assistant, Animal Pathology*
 HORACE RAYMOND GETZ,¹ B.S., *Assistant, Animal Husbandry*
 RONALD LESTER HECTORNE, D.V.M., *Assistant, Animal Pathology*
 FRANK NEWTON BARRETT, B.S., *Assistant, Poultry Husbandry*
 GARRETT LOWELL JORDAN, B.S., *Assistant, Poultry Husbandry*

In Dairy Husbandry

HARRISON AUGUST RUEHE, Ph.D., *Chief, Dairy Manufactures; Head of Department*
 MARTIN JOHN PRUCHA, Ph.D., *Chief, Dairy Bacteriology*
 WALTER LEE GAINES, Ph.D., *Chief, Milk Production*
 WILLIAM WODIN YAPP, Ph.D., *Associate Chief, Dairy Cattle*
 CHRIS SIMEON RHODE, B.S., *Associate Chief, Dairy Husbandry*
 OLIVER RALPH OVERMAN, Ph.D., *Assistant Chief, Dairy Chemistry*
 WILLIAM BARBOUR NEVENS, Ph.D., *Assistant Chief, Dairy Cattle Feeding*
 JAMES MARSHALL BRANNON, Ph.D., *Assistant Chief, Dairy Bacteriology*
 PAUL HUBERT TRACY, M.S., *Assistant Chief, Dairy Manufactures*
 FRANK PAUL SANMANN, M.S., *Associate, Dairy Manufactures*
 CHARLES ANDREW BROWN, M.S., *Associate, Dairy Economy*
 ALVIN FRED KUHLMAN, M.S., *First Assistant, Dairy Husbandry*
 ORLANDO FORD GARRETT, B.S., *Assistant, Dairy Chemistry*
 DEWEY DEWITT SHAW, B.S., *Assistant, Dairy Production*
 STEWART LAWRENCE TUCKEY, B.S., *Assistant, Dairy Manufactures*

In Farm Mechanics

EMIL WILHELM LEHMANN,² B.S., E.E., A.E., *Chief, Farm Mechanics; Head of the Department*
 RAY IRIS SHAWL, M.S., *Assistant Chief, Farm Mechanics*
 ARTHUR LEIGHTON YOUNG, M.S., *Associate, Farm Mechanics*
 DANIEL ARTHUR ALBRECHT, A.B., B.S., *Assistant, Farm Mechanics*

In Farm Organization and Management

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 PAUL EVANS JOHNSTON, M.S., *Associate*
 LENA CECILIA RHUE, B.S., *Assistant*
 RUSSELL G TRUMMEL, B.S., *Field Assistant*
 FLOY LEE UNDERWOOD, B.S., *Assistant*
 EVERETT JACOB MCCONNELL, B.S., *Field Assistant*
 REYNOLDS IRWIN NOWELL, B.S., *Assistant*
 WALTER WILLIAM WILCOX, B.S., *Assistant*
 GEORGE BOYD BYERS, B.S., *Assistant*
 GEORGE HORACE REUSS, B.S., *Assistant*

¹First semester.

²On leave of absence, first semester.

In Home Economics

ROSSLEENE MERLE HETLER, Ph.D., Assistant Chief, Nutrition

ANNA M SCHREIBER, A.M., First Assistant in Foods

CLARA M ROCKE, M.S., Assistant in Nutrition

In Horticulture

JOSEPH CULLEN BLAIR, M.S., D.Sc., Chief, Horticulture; Head of Department

JOHN WILLIAM LLOYD, M.S.A., Ph.D., Chief, Olericulture

CHARLES SPENCER CRANDALL, M.S., Chief, Plant Breeding, Emeritus

HERMAN BERNARD DORNER, M.S., Chief, Floriculture

MAXWELL JAY DORSEY, Ph.D., Chief, Pomology

WARREN ALBERT RUTH, Ph.D., Chief, Pomological Physiology

HARRY WARREN ANDERSON, Ph.D., Associate Chief, Pomological Pathology

STANLEY WILLIAM HALL, B.S., Assistant Chief, Floriculture

WALTER A HUELSEN, M.S., Assistant Chief, Olericulture

FREDERICK FRANCIS WEINARD, Ph.D., Assistant Chief, Floricultural Physiology

JAMES HUTCHINSON, Associate, Floriculture

VICTOR WENDELL KELLEY, M.S., Associate, Pomology

ERNEST PAUL LEWIS, M.S., Associate, Olericulture

MERL CONRAD GILLIS, Ph.D., Associate, Olericulture

SAMUEL WESLEY DECKER, M.S., First Assistant, Floriculture

RICHARD LACEY McMUNN, B.S., First Assistant, Pomology

LEE ADRIAN SOMERS, M.S., First Assistant, Olericulture

LUCIAN HART STRUBINGER, B.S., First Assistant, Olericulture

BRAYTON LADD WEAVER, B.S., Assistant, Olericulture

HORACE MEAD NEWELL, B.S., Assistant, Fruit and Vegetable Marketing

JAMES STREATOR POTTER, B.S., Assistant, Plant Breeding

HALBERT HOUSTON THORNBERRY, M.S., Assistant, Pomology

By an act approved March 2, 1887, the national government appropriated \$15,000 a year to each state for the purpose of establishing and maintaining, in connection with the colleges founded upon the congressional 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.

The federal grant was later increased to \$30,000 a year, and in 1925-26 an additional sum of \$20,000 was provided as a result of the Purnell Act. This amount has been increased annually by \$10,000 up to this year. The federal grant is supplemented by state appropriations of approximately \$400,000.

Some 200 investigations are being conducted by the Station in the improvement and economic production of crops; 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 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 the state is being studied in the laboratory and in experimental fields located on different types of soil over the state. All but a few counties have been covered by the detailed soil survey.

The results of investigation are published in bulletins, which are issued in editions of 5,000 to 30,000 and distributed free of charge.

Much of this work is of interest to students, especially of graduate grade, and it is freely available for this purpose so far as is consistent with the interests of the Station.

THE ENGINEERING EXPERIMENT STATION

DAVID KINLEY, Ph.D., LL.D., PRESIDENT OF THE UNIVERSITY

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GEORGE ALFRED BALLAM, M.S., *Research Assistant in Ceramic Engineering*
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FREDERICK GUY STRAUB, M.S., *Special Research Assistant in Chemical Engineering*
SHERLOCK SWANN, JR., Ph.D., *Research Assistant in Chemical Engineering*

¹First semester.

ARTHUR NEWELL TALBOT, C.E., D.Sc., D.Eng., *Professor of Municipal and Sanitary Engineering, Emeritus*
 HOWARD RICE THOMAS, C.E., M.S., *Special Research Associate Professor of Engineering Materials*
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RESEARCH GRADUATE ASSISTANTS

CHARLES RHODIMER AMBERG, B.S., *Research Graduate Assistant in the Feldspar Investigation*
 ALFRED EARL BADGER, B.S., *Research Graduate Assistant in the Ageing of Porcelain Investigation*
 NILES HUTTON BARNARD, B.S., *Research Graduate Assistant in Railway Engineering*
 MARCELL DEETS DANIELS, B.S., *Research Graduate Assistant in Jointing Materials for Clay Sewer Pipe Investigation*
 ROY GEORGE EHMAN, B.S., *Research Graduate Assistant in the Ageing of Porcelain Investigation*
 MARSHALL HOLT, B.S., *Research Graduate Assistant in Civil Engineering*
 RALPH WENDEL KLUGE, B.S., *Research Graduate Assistant in Investigation of Bearing Value of Large Rollers*
 SEICHI KONZO, B.S., *Research Graduate Assistant in Mechanical Engineering*
 DONALD EDWARD LARSON, B.S., *Research Graduate Assistant in Concrete Arch Investigation*
 MARVEL FRED LINDEMAN, B.S., *Research Graduate Assistant in Civil Engineering*
 BILL HARRY MACKAY, B.S., *Research Graduate Assistant in Gas Engineering*
 JOSEPH MARIN, B.A.Sc., *Research Graduate Assistant in Investigation of Biaxial Stresses*
 JAMES MATHER, B.S., *Research Graduate Assistant in the Investigation of Riveted Connections*
 ALBERT JAMES MONACK, B.S., *Research Graduate Assistant in the Feldspar Investigation*
 RAYMOND LEWIS MOORE, B.S., *Research Graduate Assistant in Concrete Arch Investigation*
 ORA EDWIN MULVANE, B.S., *Research Graduate Assistant in Investigation of Effect of Combustion on Enamels*
 NERETUS HUBERT ROY, B.S., *Research Graduate Assistant in Investigation of Fissures in Steel Rails*
 RICHARD DAVID RUDD, B.S., *Research Graduate Assistant in Ceramic Engineering*
 HARRY EDWARD SCHLENZ, B.S., *Research Graduate Assistant in Civil Engineering*
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 MORTIMER ALEXANDER YOUNGER, M.S., *Research Graduate Assistant in Gas Engineering*

The Engineering Experiment Station is an organization in the College of Engineering, created by the Board of Trustees on December 8, 1903, to stimulate engineering education and to investigate problems of importance to professional engineers and to manufacturing, railway, mining, and other industrial interests. The knowledge thus obtained is published in bulletins and in circulars.

Control is vested in an executive staff composed of the Director and his assistant, the heads of departments of the College of Engineering, and the Professor of Industrial Chemistry. This staff is responsible for the establishment of the general policies of the Station, including approval of material presented for publication. The research is conducted chiefly by the research corps composed of full-time research professors and assistants, research graduate assistants, and special investigators. Those employed for special investigations are engaged for a limited time on a single problem.

The University maintains fourteen research graduate assistantships in the Station. In addition, two research graduate assistantships in gas engi-

neering are maintained by the Illinois Gas Association; two in civil engineering by the American Society of Civil Engineers; and ten by other outside industrial organizations. These assistantships are open to graduates of approved universities and technical schools who are prepared to undertake graduate study in engineering, physics, or applied chemistry. Each assistantship carries a stipend of \$600 and freedom from tuition, incidental, and laboratory fees. Appointment must be accepted for two consecutive collegiate years, at the expiration of which, if all requirements have been met, the degree of Master of Science is conferred. 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 on the research graduate assistantships will be supplied on request by the Director of the Station.

The Station has published 187 bulletins and 17 circulars. All these publications are regarded as contributions to the literature of engineering, and many of them present important additions to the science of engineering.

Cooperative Investigations.—In addition to the research conducted with University funds, cooperative investigations have been undertaken with funds supplied by outside agencies which are chiefly interested in a particular investigation. In such investigations, the University reserves the right to control the results secured and to publish them. The funds for such cooperative investigations are paid to the University and are administered by it for the special purpose for which they are provided.

The following important cooperative investigations are now in progress:

1. Stresses in railroad track (in cooperation with the American Society of Civil Engineers and the American Railway Engineering Association).
2. Problems in the mining of coal (in cooperation with the State Geological Survey Division. See statement concerning cooperative investigation of problems of Illinois mineral industries on page 357).
3. Warm air furnaces and furnace heating (in cooperation with the National Warm Air Heating and Ventilating Association).
4. The fatigue phenomena of metals (in cooperation with the Engineering Foundation, the National Research Council, the General Electric Company, the Allis-Chalmers Manufacturing Company, the Copper and Brass Research Association, and the Western Electric Company).
5. Cast iron enamels (in cooperation with the Research Bureau on Cast Iron Enamel, representing the Crane Enamelware Company of Chicago, Illinois; Humphries Manufacturing Company of Mansfield, Ohio; U. S. Sanitary Manufacturing Company of Pittsburgh, Pennsylvania; Union Sanitary Works of Noblesville, Indiana; Wolf Manufacturing Company of Chicago; Barnes Manufacturing Company of Mansfield, Ohio; Chicago Hardware Foundry Company of North Chicago, Illinois; Richmond Radiator Company of Uniontown, Pennsylvania; and Iron City Sanitary Manufacturing Company of Pittsburgh, Pennsylvania).
6. Enameling on sheet steel (in cooperation with the Ingram-Richardson Manufacturing Company, Frankfort, Indiana).
7. Cast iron pipe (in cooperation with the Sectional Committee on Specifications for Cast Iron Pipe, organized under the procedure of the American Engineering Standards Committee with the American Gas Association, American Society for Testing Materials, American Water Works Association, and New England Water Works Association as Sponsor Societies).
8. Car axle failures (in cooperation with the Utilities Research Commission. The Utilities Research Commission is composed of representatives of the following public utilities companies which supply the funds for the investigation: Commonwealth Edison Company, the Peoples Gas, Light and Coke Company, the Public Service Company of Northern Illinois, the Middle West Utilities Company, the Chicago Rapid Transit Company, the Chicago North Shore and Milwaukee Railroad Company, and the Northern Indiana Public Service Company).

9. Impact in elevated steel railway structures (in cooperation with the Utilities Research Commission).
10. Methods of testing high voltage cables (in cooperation with the Utilities Research Commission).
11. The ageing of porcelain (in cooperation with the Utilities Research Commission).
12. Boiler feed water treatment (in cooperation with the Utilities Research Commission).
13. Prevention of corrosion by flue gases (in cooperation with the Utilities Research Commission).
14. Water treatment for ice making (in cooperation with the Utilities Research Commission).
15. Fissures in steel rails (in cooperation with the Utilities Research Commission).
16. Methods to eliminate stretching of lead sheaths of high voltage cables (in cooperation with the Utilities Research Commission).
17. Methods of heating asphalt in containers with city gas to obtain maximum allowable heat transfer with minimum coking effect (in cooperation with the Utilities Research Commission).
18. Effect of products of combustion on quality of enamel baked in gas-fired furnaces (in cooperation with the Utilities Research Commission).
19. The production of gas (in cooperation with the Illinois Gas Association).
20. Large steel rollers (in cooperation with the American Railway Engineering Association).
21. The drying of clay wares (in cooperation with the National Brick Manufacturers Association).
22. Steam and hot water heating systems (in cooperation with the Illinois Master Plumbers Association and the National Boiler and Radiator Manufacturers' Association).
23. Feldspar (in cooperation with Golding Sons' Company of Trenton, New Jersey).
24. Biaxial stresses (in cooperation with the Chicago Bridge and Iron Works).
25. Riveted connections (in cooperation with the Chicago Bridge and Iron Works).
26. Boiler furnace refractories (in cooperation with the American Society of Mechanical Engineers).
27. Preparation and washability tests of Illinois coals (in cooperation with the Zeigler Coal and Coke Company).
28. Combustion tests of Illinois coals (in cooperation with the Zeigler Coal and Coke Company).
29. Reinforced concrete arches (in cooperation with the American Society of Civil Engineers).
30. Clay sewer pipe (in cooperation with the Clay Products Association).
31. Jointing materials for clay sewer pipe (in cooperation with the Clay Products Association).
32. The fatigue tests of metals at elevated temperatures (in cooperation with the Joint Research Committee on the effect of temperature on the properties of metals, organized by the American Society for Testing Materials and the American Society of Mechanical Engineers).

BOARD OF NATURAL RESOURCES AND CONSERVATION
OF THE STATE
DEPARTMENT OF REGISTRATION AND EDUCATION

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Under an Act of the General Assembly entitled "The Civil Administrative Code," the functions and duties formerly exercised by the Scientific Bureaus located at the University of Illinois were vested in the Department of Registration and Education, with the proviso that they continue to be exercised at the University of Illinois.

The 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 the Bureaus, including research, investigational and scientific work, the selection and appointment of the members of the scientific staff, the cooperation with the University of Illinois in the use of scientific staff and equipment, and cooperation with allied Divisions and Departments. These Bureaus include the Divisions of Natural History Survey, State Water Survey, and State Geological Survey.

STATE NATURAL HISTORY SURVEY DIVISION

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WILLIAM TRELEASE, D.Sc., LL.D., *Professor of Botany, Emeritus, University of Illinois*
HENRY CHANDLER COWLES, Ph.D., *Professor of Botany, University of Chicago*

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VICTOR ERNEST SHELFORD, Ph.D., *Biologist in charge of Research Laboratories*
WESLEY PILLSBURY FLINT, B.S., *Economic Entomologist*
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CHARLES CHALMER COMPTON, B.S., *Field Entomologist*
JOHN H BIGGER, B.S., *Field Entomologist*
THEODORE HENRY FRISON, Ph.D., *Systematic Entomologist*
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CLARENCE JOHN TELFORD, M.F., *Forester*
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GILBERT LEONIDAS STOUT, A.B., *Field Botanist*
HENRY CARL OESTERLING, A.B., *Publicist and Editor*

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 the truck farm and vegetable garden, to shade trees and other ornamental vegetation, to the products of mills and the contents of warehouses, and to insects injurious to the public health. It is further required to make experiments for the prevention of such injuries and to instruct the people of the state by lecture, demonstration, and bulletin in the best methods of protecting their property and health against injuries by insects, and to publish the product of its investigations in bulletins, circulars, and reports covering the entire field of the zoology and botany of the state. Such publications now comprise 17 volumes of its Bulletin, containing 10,130 pages, 18 entomological reports of 3,017 pages additional, and two volumes of final reports on the birds of the state and two on its fishes, besides a large number of circulars and pamphlets on special topics. It has accumulated and permanently preserved for study very large collections, including 46,000 fishes in alcohol, 460,000 insects, 25,000 mollusks, 35,000 mounted specimens of plant parasites of the crop plants of the state and other vegetation, and many thousand bottles, vials, and packages of a more miscellaneous character. All its collections and a carefully selected library of 21,000 books and 54,000 pamphlets, which it has lately transferred to the University of Illinois for permanent care and maintenance, are available to instructors and students of the University for reference and study. It maintains offices and laboratories in various buildings of the University of Illinois and has also four branch stations; three of them at Arlington Heights, Jacksonville, and Carbondale, occupied by field entomologists of northern, central, and southern Illinois respectively, and a fourth movable center of field operations in aquatic biology, located as the progress of the work requires.

STATE WATER SURVEY DIVISION

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STAFF

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EDMUND L PEARSON, B.S., *Assistant Chemist*
CLAIR S BORUFF, M.S., *Assistant Chemist*
GEORGE EDGAR SYMONS, B.S., *Assistant Chemist*
DONALD C TARVIN, B.S., *Assistant Chemist*

The State Water Survey Division of the State Department of Registration and Education has succeeded to the duties of the Illinois State Water Survey, which was organized in the Department of Chemistry of the University of Illinois in 1895. Offices and special laboratories are maintained in the Chemistry Building of the University of Illinois.

A chemical survey of the waters of the State was begun by the State Water Survey in the latter part of September, 1895. In 1897, the legislature 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 imposed additional duties on the State Water Survey.

The Survey had collected data concerning water supplies and sewer systems and had surveyed many watersheds.

According to the administrative code the State Water Survey Division, cooperating with other divisions of the department, is to investigate and study the natural resources of the State, to prepare plans for their conservation and development, to cooperate with similar departments in other states and with the United States government, to study the geological formation of the State with reference to its resources in mineral and artesian water, to collect facts and data concerning the water resources of the State, to determine standards of purity for drinking water for the various sections of the State, to publish from time to time the results of its investigations of the waters of the State to the end that the available water resources may be better known and that the welfare of the people in the various communities may be conserved, to make analysis of samples of water from municipal or private sources, to consider and decide all matters pertaining to water and water resources and allied investigational and scientific research, to cooperate with the University of Illinois in the use of scientific staff and equipment, and to cooperate with the various departments in research, investigational, and scientific work useful in the prosecution of the work of any department.

STATE GEOLOGICAL SURVEY DIVISION

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EDSON SUNDERLAND BASTIN, Ph.D., *Geologist, Chairman of the Department of Geology, University of Chicago*

FULL-TIME STAFF

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GILBERT HAVEN CADY, Ph.D., *Senior Geologist in charge of Coal Section, Urbana*
JOHN EVERTS LAMAR, B.S., *Geologist in charge of Non-Fuel Products Section and Petroleum Engineering, Urbana*
GAIL FRANCIS MOULTON, M.S., *Geologist in charge of Petroleum Section, Urbana*
WILLIAM W RUBEY, *Geologist, United States Geological Survey, Washington, D. C.*
ALFRED HANNAM BELL, Ph.D., *Geologist, Petroleum Section, Urbana*
J MARVIN WELLER, Ph.D., *Paleontologist, Urbana*
GEORGE ELBERT EKBLAW, Ph.D., *Associate Geologist, Section of Engineering Geology, Urbana*
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HELEN OLDFATHER, A.B., *Technical Files Clerk, Urbana*
EARL RUDELIE FRITZ, B.S., *Oil Scout, Petroleum Section, Urbana*

PART-TIME STAFF

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THOMAS EDMUND SAVAGE, Ph.D., *University of Illinois*
ADOLPH CARL NOÉ, Ph.D., *University of Chicago*
ARTHUR CHARLES BEVAN, Ph.D., *University of Illinois*
D JEROME FISHER, Ph.D., *University of Chicago*
PAUL MACCLINTOCK, Ph.D., *Princeton University*

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JOHN R BALL, Ph.D., *Northwestern University*
JOHN R VAN PELT, JR., M.S., *Rosenwald Industrial Museum*

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LLOYD GEORGE HENBEST, A.M., *Yale University*
WILLIAM E POWERS, M.S., *Northwestern University*
HAROLD BOWEN WILLMAN, A.M., *University of Illinois*
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SIDNEY E EKBLAW, *University of Illinois*
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CULLEN WARNER PARMELEE, M.S., *Consulting Ceramic Engineer, University of Illinois*

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SAMUEL WILSON PARR, D.Sc., *Consulting Chemist in Coal Investigations, University of Illinois*

JUSTA MORRIS LINDGREN, A.M., *Chemist, University of Illinois*

Drainage

GEORGE WELLINGTON PICKELS, B.C.E., C.E., *Drainage Engineer, University of Illinois*

Geography

HARLAN HARLAND BARROWS, Ph.D., *Geographer*, University of Chicago

Topographic Surveys

WILLIAM HARRISON HERRON, B.S., *Topographic Engineer in charge of Cooperative Topographic Surveys*, Urbana and Washington, D. C.

The State Geological Survey Division was established to study the geological formations of the State with reference to its resources of coal, ores, clays, building stones, cement-making materials, materials suitable for use in construction of roads, petroleum, gas, mineral and artesian water, 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 cooperates with the U. S. Geological Survey in the preparation of a topographical map of the State.

During the current year, special attention will be given to the preparation of a comprehensive bulletin on the coal resources of the State, outlining of coal stripping areas, determination of geological structures favorable for testing for oil and gas, study of the chemical composition of oil field waters (in cooperation with the State Water Survey), study of the effects of the different types of oil field waters on the setting of neat cements, study of the Siggins pool with reference to mining for oil, testing of fire clays to determine the nature of the coarser mineral impurities and the effect of their removal upon ceramic products, study of the non-metallic mineral resources of the extreme southern part of Illinois, study of the water resources of the glacial drift in central Illinois, study of the geologic problems encountered in highway construction, interpretation of well logs and well cuttings of deep artesian wells, paleontological and stratigraphic studies of the Silurian, Pennsylvanian, and Pleistocene systems, paleobotanical studies of the Pennsylvanian, further study of the mode of occurrence and origin of the fluorspar deposits of Hardin County, detailed study and mapping of the areal geology of parts of nine quadrangles, totaling approximately 1,500 square miles, the writing of educational bulletins, and the furnishing of geologic information and advice to mineral operators, producers, and citizens of the State.

The year's topographic mapping program has been carried forward in the Barry, Geneva, Hannibal, Mackinaw, Meredosia, Mound City, and Thebes quadrangles and in the preparation of highway-strip maps for the State Highway Division which will later be incorporated into quadrangle maps. Horizontal and vertical control was also extended into areas which are likely to be sketched in the near future.

The offices and laboratory quarters in the Ceramics Building are equipped for the work of the Survey. Drill records, detailed mine notes, coal analyses, and other data on economic resources of Illinois form a growing collection. A special laboratory for microscopic sedimentary studies, a paleontological laboratory, and a laboratory for the study of well cuttings have been equipped.

One hundred and four publications, thirty-one of them in the Mining Investigation series, have been issued, as well as short excerpts, press bulletins, and numerous drainage, topographic, structural, and geologic maps.

Under an agreement with the College of Engineering cooperative investigations are made of the Illinois mining industry.

The Survey also cooperates actively with other State departments and technical divisions on problems having a geological or geological-engineering aspect.

COOPERATIVE INVESTIGATION OF PROBLEMS OF ILLINOIS MINERAL INDUSTRIES

DAVID KINLEY, Ph.D., LL.D., PRESIDENT OF THE UNIVERSITY

STAFF

ENGINEERING EXPERIMENT STATION

MILO SMITH KETCHUM, C.E., D.Sc., *Director*

ALFRED COPELAND CALLEN, E.M., M.S., *Professor of Mining Engineering*

CLOYDE MOFFETT SMITH, M.S., *Research Associate in Mining Engineering*

STATE GEOLOGICAL SURVEY

MORRIS MORGAN LEIGHTON, Ph.D., *Chief*

GILBERT HAVEN CADY, Ph.D., *Senior Geologist, in charge of Coal Section*

LLOYD GEORGE HENBEST, A.M., *Assistant Geologist, Coal Section*

HAROLD BOWEN WILLMAN, A.M., *Assistant Geologist, Coal Section*

THE ENGINEERING EXPERIMENT STATION

Through the Department of Mining Engineering of the University of Illinois and the State Geological Survey, the Engineering Experiment Station is cooperating throughout the State in investigations and dissemination of information, with a view to improving conditions in the mining, quarrying, metallurgical, and other mineral industries, safeguarding life among employees, preventing unnecessary waste of resources, and otherwise contributing to the advancement of these industries, under authority granted by the Forty-seventh General Assembly.

Through the cooperation of the two contracting parties, a staff of trained engineers, geologists, and metallurgists is at the disposal of the mining and metallurgical industries of Illinois.

THE BOARD OF EXAMINERS IN ACCOUNTANCY

DAVID KINLEY, Ph.D., LL.D., PRESIDENT OF THE UNIVERSITY

BOARD OF EXAMINERS

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By a law passed in 1903, the State University was made an examining board of applicants for the certificate of Certified Public Accountant. To carry out the provisions of the law the Board of Trustees appointed a board of three examiners to prepare, conduct, and grade examinations, and a University committee to conduct the routine work. The law prescribed 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 a sufficient number of applicants.

Applicants for the certificate of Certified Public Accountant have been 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. examination with the highest total marking in all subjects, and with the second highest total marking in all subjects.

PART VII

LIST OF STUDENTS, DEGREES, HONORS, ETC.

LIST OF STUDENTS, 1928-1929

THE GRADUATE SCHOOL

Aaronson, Abe Louis—Chemistry B.S., 1926	SS ¹	Chicago
Ackerman, Joseph—Farm Management 125½ hours (<i>Univ. of Illinois</i>)	†	Morton
Acosta, Emilio Vicente—Spanish A.B. (<i>Park Coll.</i>), 1922 A.M., 1927	SS	Mayaguez, Porto Rico
Adams, Mrs. Georgia Fiock—Education A.B., 1926	SS	Urbana
Adams, Lawrence Russell—Education A.B., 1925	SS	West Liberty
Adams, Walter Scott—Economics B.Ed. (<i>Illinois State Normal Univ.</i>), 1920 M.S., 1926	*	Urbana
Afremow, Melvin Louis—Bacteriology B.S. (<i>Univ. of Chicago</i>), 1926 B.S., 1927	SS * †	Chicago
Ahalt, Henry Carlton—Mathematics E.E. (<i>Virginia Polytechnic Inst.</i>), 1925	SS	Champaign
Albee, Chester Leon—Education B.S., 1918	SS	Chicago
Alciatore, Jules Caesar—French A.B. (<i>Tulane Univ.</i>), 1922	* †	New Orleans, Louisiana
Alcorn, Omar Dale—Education B.S., 1929	†	Urbana
Alexander, John—French A.B. (<i>Greenville Coll.</i>), 1921 A.M., 1925	SS	Urbana
Alexander, Melancthon Herbert—Dairy Husbandry B.S., 1925	SS	Reno
Alexopoulos, Constantine John—Horticulture B.S., M.S., 1927, 1928	* †	Chicago
Alford, Marion Watson—Accountancy B.S. (<i>Northwestern Univ.</i>), 1921	SS	Chicago
Alleman, Norville James—Theoretical and Applied Mechanics B.S., 1926	*	Peru
Allen, Bernard—Physiology B.S. (<i>Coll. of the City of New York</i>), 1926	* †	Chicago
Allen, Carl Elmer—Economics B.S., M.S., 1923, 1925	SS * †	Urbana
Allen, Charles L—English A.B. (<i>Univ. of North Dakota</i>), 1924 A.M., 1927	SS * †	Towner, North Dakota
Allen, Don Cameron—English A.B., 1926 A.M. (<i>Washington Univ.</i>), 1927	SS	St. Louis, Missouri
Allen, Kathryn Irene—French A.B., 1928	* †	Oak Park
Ally, Abde—Ceramics B.S. (<i>Alfred Univ.</i>), 1928	SS * †	Hyderabad, India
Alp, Herbert Howard—Animal Husbandry B.S.A. (<i>Toronto Univ.</i>), 1922	*	Granton, Ontario, Canada
Alps, Bayard Garfield—Education A.B. (<i>Colorado Coll.</i>), 1920	SS	Loveland, Colorado
Altabe, Jeannette—French A.B., 1927	SS * †	Urbana
Althausen, Darrell—Chemistry B.S. (<i>Univ. of Oklahoma</i>), 1926	* †	Champaign
Altman, Orven Roland—Political Science A.B., A.M., 1927, 1928	* †	Urbana
Amacher, Vern David—Education B.S., 1927	*	Anchor
Amberg, Charles Rhodimer—Ceramics B.S. (<i>Alfred Univ.</i>), 1927	* †	Elmira, New York

¹Indicates attendance during the Summer Session, 1928.

*Attendance during the first semester.

†Attendance during the second semester.

Ambrosius, Edgar Elmer—Mechanical Engineering B.S., 1928		* † Collinsville
Ambruster, John Rea—Education B.S., 1917	SS	Chicago
Amelotti, Emil—Mathematics B.S., M.S., 1925, 1927		* † Chicago
Amos, James Ellwood—Economics A.B. (<i>Colorado Coll.</i>), 1923	SS	High Point, North Carolina
Amstutz, Kenneth Leland—Chemistry A.B. (<i>Miami Univ.</i>), 1923		* † Trenton, Ohio
Ander, Oscar Fritiof—History A.B. (<i>Augustana Coll.</i>), 1926 A.M., 1927		* † Granville
Andersen, Teddy Warren—Education A.B. (<i>Univ. of Wichita</i>), 1922	SS	Macomb
Anderson, Mrs. Catherine Dunlop—French A.B., 1925		* † Mason City, Iowa
Anderson, Corliss Doran—Economics B.S., M.S., 1926, 1927		* † Urbana
Anderson, Harold Victor—Chemistry B.S. (<i>Univ. of Michigan</i>), 1912 M.S. (<i>Lehigh Univ.</i>), 1925		* † Bethlehem, Pennsylvania
Anderson, Harry D—Education L.L.B., 1922 B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1925	SS	Gilman
Anderson, Jeff Agamemnon—Accountancy B.S., 1928	SS	* † Carterville
Anderson, Russell Howard—History B.S., A.M., 1923, 1925		* † Champaign
Andrews, Franklyn Lehman—Sociology Ph.B. (<i>Univ. of Chicago</i>), 1922		* † Decatur
Andrews, Henry Ivan—Railway Engineering B.S. (<i>London Univ.</i>), 1927 D.I.C. (<i>Imperial Coll. of Science and Technology</i>), 1928		* † Enfield, England
Arford, Edwin Heston—Education B.S., 1927	SS	Pontiac
Armenidt, Bradshaw Frederick—Chemistry A.B., A.M. (<i>Austin Coll.</i>), 1917, 1922 M.S. (<i>Vanderbilt Univ.</i>), 1923	SS	Somerville, Texas
Armstrong, Robert Bruce—Chemistry B.S. (<i>Alma Coll.</i>), 1926	SS	Charlevoix, Michigan
Arnett, Helen—English A.B. (<i>Georgetown Coll.</i>), 1924	SS	Salversville, Kentucky
Arnold, Henry Johnson—Education A.B. (<i>DePauw Univ.</i>), 1923	SS	Allamont
Arquin, Sergius Felix—Pathology B.S., M.D., 1925, 1927		* † Chicago
Arvin, Martin Joseph—Physics A.B. (<i>Indiana State Normal School</i>), 1926		† Loogootee, Indiana
Ashmore, Ransom Edward—Chemistry B.S. (<i>South Dakota State Coll.</i>), 1928	SS	* † Artesian, South Dakota
Atkinson, Norman Jefcoate—Zoology B.S., M.S. (<i>Univ. of Saskatchewan</i>), 1925, 1926		* Manchester, England
Axelsson, Joseph Victor—Education A.B. (<i>Wheaton Coll.</i>), 1925	SS	Red Oak, Iowa
Babcock, Dale Friend—Chemistry B.S. (<i>Kansas State Teachers' Coll.</i>), 1924		* Poplar Bluff, Missouri
Babcock, Lucy Ann—Library Science A.B. (<i>Univ. of Oklahoma</i>), 1926 B.S., 1927	SS	El Reno, Oklahoma
Badger, Alfred Earl—Ceramics B.S. (<i>Case School of Applied Science</i>), 1922		* † Cleveland, Ohio
Baehr, William Fredrick—Library Science Graduate (<i>Concordia Sem.</i>), 1924 B.S., 1927	SS	* † Urbana
Bailey, William Fleming—Chemistry B.S. (<i>Monmouth Coll.</i>), 1924 M.S., 1925	SS	Sparland
Baker, Charles Edward—English A.B., A.M. (<i>Cornell Univ.</i>), 1927, 1928		* Schenectady, New York
Baker, Clarence Edward—Pomology B.S., M.S., 1927, 1928		* † Rankin
Baker, George Allen—Mathematics B.S., 1926		* † Rankin
Baker, Ida Josephine—English A.B. (<i>James Millikin Univ.</i>), 1923 A.M., 1926		† Decatur
Baker, Marian Elizabeth—History A.B., 1928		* † Urbana
Baker, Virgil Lyle—English A.B. (<i>Muskingum Coll.</i>), 1922	SS	* † Urbana
Ball, Frederic Dunham—Sociology A.B., 1920	SS	* Clinton
Ball, Robert William—Chemistry A.B., A.M. (<i>Univ. of British Columbia</i>), 1925, 1927	SS	* † Sandwick, Brit. Col., Canada

Ballard, James William—Physics A.B., 1929		† Auburn, Indiana
Bamber, Lyle Edward—Zoology B.S. (<i>Knox Coll.</i>), 1925 M.S., 1927	SS	Galesburg
Bamberger, Alvena—Education B.S., 1921	SS	Champaign
Barclay, Gordon Lanier—Psychology B.S. (<i>Northwestern Univ.</i>), 1928	* †	Evanston
Barger, Ida Lee Alderson—History A.B. (<i>Univ. of West Virginia</i>), 1922	SS	Toledo
Barkdoll, Orman Russell—Education 137½ hours (<i>Univ. of Illinois</i>)		† Naperville
Barlow, Reuel Richard—Political Science A.B. (<i>Univ. of Wisconsin</i>), 1917	SS * †	Urbana
Barnard, Niles Hutton—Railway Engineering B.S., 1928	* †	Chicago
Barnes, Joseph Earll—Botany B.S., 1928	* †	Delavan
Barnes, Robert Stubbs—Political Science B.S., 1925	* †	Urbana
Barnett, Esther Frances—Spanish A.B. (<i>James Millikin Univ.</i>), 1927	* †	Decatur
Barnett, Neville Everett—Education A.B. (<i>Eureka Coll.</i>), 1927	* †	Sullivan
Barr, Clarence Crawford—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1929		† Gardner
Barrett, Frank Newton—Poultry Husbandry B.S., 1917	* †	Urbana
Barton, Margaret Mae—Economics B.S., M.S., 1927, 1928	SS *	Homer
Bauer, Ezra Edward—Civil Engineering B.S., C.E., 1919, 1927	* †	Urbana
Bauer, Myra Mildred—Education B.S., 1928		† Champaign
Baughman, Floyd Riesemy—Public Utilities B.S., 1928	* †	Taylorville
Bayley, Herbert Grant—Economics B.S., M.S., 1922, 1924	* †	Carmi
Beach, Laura Virginia—English A.B., 1928	*	Champaign
Beadles, Jessie Rachel—Chemistry B.S., 1924		† Virginia
Bear, Herman Wilson—Education B.S. (<i>Monmouth Coll.</i>), 1923	SS * †	Kirkwood
Beardslee, Marie Ruth—Education A.B. (<i>Northwestern Univ.</i>), 1917	SS	Clifton
Beatley, Catharine Bancroft—English A.B., A.M. (<i>Radcliffe Coll.</i>), 1914, 1926	* †	Urbana
Beaver, Jesse Ferris—Education B.S., 1926	SS * †	Danville
Beaver, Paul Chester—Zoology A.B. (<i>Wabash Coll.</i>), 1928	SS * †	Glenwood, Indiana
Beck, Abner Frank—Education A.B. (<i>Franklin Coll.</i>), 1921	* †	Altwood
Behling, Burton Neubert—Economics A.B. (<i>Lawrence Coll.</i>), 1928	* †	Oshkosh, Wisconsin
Behrens, Martin Albert—Economics B.S., M.S., 1919, 1924	* †	Urbana
Beier, Paul Reinholt—Bacteriology A.B., 1928	* †	Dixon
Beights, David Miers—Economics A.B. (<i>Univ. of Colorado</i>), 1925 M.S., 1927	SS	Loraine, Texas
Beil, Alfred John—Sociology A.B. (<i>Midland Coll.</i>), 1921	* †	Champaign
Bell, Delia Ann—English A.B., A.M., 1924, 1928	* †	Urbana
Belsley, Margaret Helen—English A.B., A.M., 1926, 1927	* †	Peoria
Bennett, Chester Wallace—Chemistry B.S., 1926 M.S. (<i>Northwestern Univ.</i>), 1927	* †	Urbana
Bennett, Harry Jackson—Zoology B.S. (<i>Louisiana State Univ.</i>), 1926	*	Smackover, Arkansas
Benson, George Charles—Political Science A.B. (<i>Pomona Coll.</i>), 1928	* †	Ukiah, California
Benson, Lamont Joseph—Education B.S. (<i>Monmouth Coll.</i>), 1925	SS	Monmouth
Benton, Webster Ward—Chemistry B.S. (<i>Dartmouth Coll.</i>), 1926 M.S., 1928	SS * †	Minneapolis, Minnesota
Berardi, James Bernard—Pharmacology Ph.G., B.S., M.S., M.D., 1921, 1924, 1926, 1927	SS	Chicago

*Completing thesis in absentia.

Berg, Clarence Peter—Chemistry A.B. (<i>Augustana Coll.</i>), 1924 A.M., 1925	* † Urbana
Berg, Herbert—Chemistry B.S., 1925	* † Chicago
Bergstrom, Helen Leone—Latin A.B. (<i>Illinois Women's Coll.</i>), 1926	SS Jacksonville
Bergwall, Marvin Conrad—Education A.B. (<i>Augustana Coll.</i>), 1924	SS Rock Island
Bernardo, Marcelino Velasquez—Economics B.S. (<i>Univ. of the Philippines</i>), 1925 A.M., 1926	* † Bacoor, Philippine Islands
Berninger, Harriett Josephine—Education A.B., A.M., 1915, 1917	SS Urbana
Bertetti, Frank Anton—Economics B.Ed. (<i>Illinois State Normal Univ.</i>), 1927	SS Benld
Beveridge, Hugh Raymond—Mathematics B.S. (<i>Monmouth Coll.</i>), 1923 A.M., 1927	* † Urbana
Bevis, Mary Lucile—Education A.B., 1925	SS Urbana
Bickley, James Graham—Spanish B.S., A.M. (<i>Univ. of Alabama</i>), 1921, 1925	* † Tusculum, Alabama
Bidwell, Louise Pauline—Education B.S., 1929	† Plymouth
Bielema, Martin M.—Education A.B. (<i>Calvin Coll.</i>), 1925	SS Fulton
Bills, Robert Wesley—Agronomy B.S., 1925	* † Urbana
Birch, Carroll La Fleur—Medicine B.S. (<i>Univ. of Pennsylvania</i>), 1920 M.D., M.S., 1926, 1927	SS * † Chicago
Bird, Marion Taylor—Mathematics B.S. (<i>Illinois Wesleyan Univ.</i>), 1925	* † La Salle
Bird, Ralph Durham—Zoology B.S., M.S. (<i>Univ. of Manitoba</i>), 1924, 1926	SS * Birtle, Manitoba, Canada
Birks, Florence—Education B.S., 1925	SS Urbana
Blackard, Clara—French A.B., 1922	SS Harrisburg
Blackburn, Clifford Springfield—Education B.S. (<i>Univ. of Arkansas</i>), 1925	SS Donnell, Arkansas
Blackburn, Rachel Evelyn—Education B.S., 1925	SS * † Champaign
Blackburn, Ruth—Education B.S., 1925	† Champaign
Blacklock, Henry William—Economics A.B. (<i>Louisiana State Univ.</i>), 1925	* † Baton Rouge, Louisiana
Blayne, James Roy—Pathology D.D.S. (<i>Northwestern Univ.</i>), 1913 B.S. (<i>Lewis Inst.</i>), 1924 M.S., 1925	* † Chicago
Bliss, Horace Hopkins—Chemistry A.B., M.S. (<i>Univ. of Michigan</i>), 1925, 1926	* † Sandusky, Ohio
Blomquist, Alfred Theodore—Chemistry A.B., 1925	† Chicago
Bloom, Margaret—Italian A.B. (<i>Smith Coll.</i>), 1914 A.M., Ph.D., 1924, 1927	* † Urbana
Bloomfield, Charles Alpheus—Political Science B.S. (<i>Ohio State Univ.</i>), 1917 A.M. (<i>Columbia Univ.</i>), 1926	* † Ashland, Ohio
Bock, Louis Hamilton—Chemistry B.S. (<i>Kansas State Agricultural Coll.</i>), 1925	SS * † Pratt, Kansas
Boewe, Gideon Herman—Botany B.Ed. (<i>Eastern Illinois State Teachers' Coll.</i>), 1925	* † Urbana
Bogardus, Katherine—English A.B. (<i>Rockford Coll.</i>), 1927	* † Clinton
Bogusch, Edwin Robert—Botany A.B., A.M. (<i>Univ. of Texas</i>), 1925	* † San Antonio, Texas
Bohannon, Roy P.—Education B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1927	SS Canton
Bond, Audrey Shaw—French A.B. (<i>Swarthmore Coll.</i>), 1926 A.M. (<i>Univ. of Chicago</i>), 1925	* † Urbana
Bonnett, Orville Thomas—Agronomy B.S., M.S. (<i>Kansas State Agricultural Coll.</i>), 1915, 1927	* † Urbana
Boni, Marion Dolores—History A.B. (<i>Rockford Coll.</i>), 1925	* † Rockford
Boon, Joseph Le Conte—Chemistry A.B. (<i>Southern Methodist Univ.</i>), 1925	* † Dallas, Texas
Boor, Alden Kinney—Physiological Chemistry B.S., M.S. (<i>Stanford Univ.</i>), 1914, 1923 M.S. (<i>Univ. of Chicago</i>), 1923	SS * † Chicago
Borth, Daniel—Economics B.S. (<i>Univ. of Kansas</i>), 1927 M.S., 1925	SS * † Lawrence, Kansas

Boruff, Clair S.—Chemistry B.S. (<i>Monmouth Coll.</i>), 1923 M.S., 1925	* † Aledo
Bottenfield, Ezra Oren—Education Ph.B. (<i>Univ. of Chicago</i>), 1916 A.M., 1928	* † Champaign
Bourland, Langford T.—Physics B.S., M.S., 1926, 1928	* † Urbana
Bousquet, Euclid Wilfred—Chemistry A.B., M.S., 1925, 1928	SS * † Urbana
Bower, Oliver Kenneth—Mathematics A.B., A.M., 1924, 1927	* † Urbana
Bowers, Russell Louis—Philosophy A.B. (<i>Miami Univ.</i>), 1925	* † Lyndon, Ohio
Bowlin, Barbara Louise—Library Science A.B. (<i>Coe Coll.</i>), 1926 B.S., 1928	* Harlan, Iowa
Boyce, Mrs. Sadie Ruth—Education A.B., 1925	SS Champaign
Boyd, Anne Morris—Education A.B. (<i>James Millikin Univ.</i>), 1906 B.L.S., 1918	* Urbana
Bradel, Sigmund Francis—Metallurgy B.M.E. (<i>Ohio State Univ.</i>), 1923 D.D.S., 1928	* † Chicago
Bradley, Gerald A.—English A.B. (<i>Knox Coll.</i>), 1927	* † Galesburg
Brainard, Albert Franklin—Education B.S., 1927	SS * † Urbana
Branch, William Lyman—Electrical Engineering B.S., 1926	SS Champaign
Brandenburger, Julius Philip—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1923	* † Edwardsville
Brandstadt, Elizabeth Bowen—Sociology Ph.B. (<i>Univ. of Chicago</i>), 1922	* † Champaign
Bratten, Maude—History B.Ed. (<i>Southern Illinois Normal Univ.</i>), 1926	SS Marion
Braun, Carl Conrad—Architecture B.S., 1928	* † Joliet
Bray, Roger Hammond—Chemistry B.S. (<i>Pennsylvania State Coll.</i>), 1923 M.S., 1926	SS * † Urbana
Breathwit, Rachel Augusta—Romance Languages A.B., A.M., 1920, 1921	* † Urbana
Breckenmaker, Mildred Florence—History B.S. (<i>Monmouth Coll.</i>), 1926	SS Kirkwood
Breedlove, Mary Louise—Latin A.B. (<i>Oklahoma Coll. for Women</i>), 1923	* † Ardmore, Oklahoma
Brent, Gertrude Elizabeth—History B.S. (<i>Monmouth Coll.</i>), 1925	† Monmouth
Breuillaud, Cesarine—French A.B. (<i>Coll. of St. Teresa</i>), 1923 A.M., 1927	* † Blois, France
Brewer, Irene—Mathematics B.S. (<i>Illinois Wesleyan Univ.</i>), 1928	* † Villa Grove
Brewer, John H.—Education A.B., 1903	SS Peoria
Bridges, Gerald Jackson—Economics A.B. (<i>DePauw Univ.</i>), 1922	SS Urbana
Briones, Marina—Romance Languages A.B. (<i>Western Coll.</i>), 1926	* † Buin, Maipo, Chile
Bristow, Leonard—Mathematics A.B. (<i>Colorado Coll.</i>), 1926 A.M., 1927	* Colorado Springs, Colorado
Brock, John Howard—Dairy Husbandry B.S., 1925	* Kankakee
Brown, Charles Andrew—Dairy Husbandry B.S., M.S. (<i>Purdue Univ.</i>), 1917, 1920	* † Urbana
Brown, Charlotte—Botany A.B. (<i>Antioch Coll.</i>), 1928	* † Poquonock, Connecticut
Brown, Edna Mae—Library Science B.S. (<i>Purdue Univ.</i>), 1926 B.S., 1928	SS * † Mulberry, Indiana
Brown, Frederick Winfield—Physics B.S., 1928	* † Hindsboro
Brown, Harold Melroy—English A.B. (<i>McKendree Coll.</i>), 1927	SS Carbondale
Brown, Mary Martha—English B.Ed. (<i>Southern Illinois Normal Univ.</i>), 1927	SS Carbondale
Browne, George Arthur—Education B.S., 1922	SS Carbondale
Browne, Robert Bell—Education B.Ed. (<i>Southern Illinois Normal Univ.</i>), 1918 B.S., 1922	SS Carbondale
Browning, Eugene—Chemistry B.S. (<i>Illinois Wesleyan Univ.</i>), 1926 M.S., 1927	SS * † Bloomington

Bruhn, Elmer Franklin ¹ —Civil Engineering B.S., 1923 M.S. (<i>Colorado School of Mines</i>), 1925		* † Golden, Colorado
Brummett, Ray DeWitt—Education B.S., 1924	SS	Murphysboro
Bryant, Monroe David—Zoology A.B. (<i>Austin Coll.</i>), 1927		* † Pottsboro, Texas
Buckardt, Henry Lloyd—Education B.S., 1926		* † Leland
Buhrmester, Catherine Caroline—Chemistry B.S., 1923	SS	Nashville
Buikema, Perry John—Education A.B. (<i>Hope Coll.</i>), 1925	SS	Morrison
Bull, Mary Lois—Library Science B.S. (<i>Missouri Teachers' Coll.</i>), 1922 B.S., 1927	SS	* † Urbana
Burdick, Orel Zeno—Chemistry A.B. (<i>Albion Coll.</i>), 1927		* † Hart, Michigan
Burks, Margie Nickelson—Romance Languages A.B. (<i>Georgia Wesleyan Univ.</i>), 1905 A.M., 1926	SS	* † Urbana
Burner, Jarvis Burr—Spanish B.S., A.M., 1924, 1928	SS	* † Champaign
Burner, Philip Ernest—Chemistry A.B. (<i>Bradley Polytechnic Inst.</i>), 1924		* † Champaign
Burris, Quincy Guy—English A.B., A.M., 1924, 1927	SS	* Danville
Burrows, William—Bacteriology B.S. (<i>Purdue Univ.</i>), 1928		* † Indianapolis, Indiana
Burrus, Harold Vernon—Education B.S., 1925	SS	Arenzville
Bussard, Lawrence Harold—French A.B. (<i>Ohio Wesleyan Univ.</i>), 1925 A.M. (<i>Northwestern Univ.</i>), 1928		* † South Charleston, Ohio
Butchart, John Harvey—Mathematics B.S. (<i>Eureka Coll.</i>), 1928		* † Eureka
Butcher, Mary Elizabeth—English A.B. (<i>Ohio State Univ.</i>), 1928		* † Danville
Butler, William Glenn—Animal Husbandry B.S., 1914	SS	* † Champaign
Butterfield, Paul Kenyon—History B.S., A.M., 1927, 1928	SS	* † Urbana
Butz, Lewis William—Chemistry B.S. (<i>Univ. of Pennsylvania</i>), 1927		* † Cardington, Pennsylvania
Byerley, Jacob Roy—Education B.S., 1928		* † St. Joseph
Byers, George Boyd—Farm Management B.S., 1928	SS	* † Calhoun
Byrnes, John Edward—History A.B. (<i>Columbia Coll.</i>), 1926	SS	Brighton
Cade, Helen Jane—Home Economics B.S., 1923		* † Urbana
Cadwell, Audrey Belle—French B.S., 1928		* † Streator
Cagann, Oscar William—Economics B.S., M.S., 1921, 1924		* † Champaign
Caldwell, Ruth Margheretta—Economics B.S., 1922		* † Sheldon
Campbell, Leo—Botany B.S. (<i>Utah Agricultural Coll.</i>), 1925		* † Logan, Utah
Campbell, Walker Elliott—Economics B.S., 1928		* † Dunlap
Cannon, Ward Curtis—Farm Management B.S., 1922		† Tuscola
Canopy, Williard Brannan—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1920	SS	Hopedale
Carlock, Margaret Louise—French A.B., A.M., 1924, 1925	SS	* † Champaign
Carothers, Doris Isabelle—Political Science B.S. (<i>Kirkville State Teachers' Coll.</i>), 1926	SS	Kirkville, Missouri
Carothers, Mary Margaret—Economics B.S. (<i>Kirkville State Teachers' Coll.</i>), 1924	SS	Kirkville, Missouri
Carpenter, Cecil Clayton—Economics B.S. (<i>Univ. of Kentucky</i>), 1926 M.S., 1927		* † Urbana
Carpenter, Kathleen Edith—Zoology B.S. (<i>Univ. of London</i>), 1910 M.S., Ph.D. (<i>Univ. of Wales</i>), 1923, 1925		* † Gainsborough, England
Carroll, Floy Caroline—Library Science A.B. (<i>Knox Coll.</i>), 1919 B.S., 1927	SS	* † Aledo
Carroll, Mary Ellen—Spanish A.B. (<i>James Millikin Univ.</i>), 1911	SS	Decatur

¹Candidate for degree in professional engineering.

Carson, Edna—Education A.B., 1928	* † Waverly
Case, Harold Clayton—Economics B.S., M.S., 1912, 1919	SS Urbana
Casner, Mrs. Margaret Snell—History A.B., 1927	* Champaign
Cell, John Wesley—Mathematics A.B., 1928	SS * † Kansas City, Missouri
Cha, Lincoln Hsiu—Political Science A.B. (<i>Boone Univ.</i>), 1922	SS † Anhwei, China
Chadsey, Charles Price—Psychology A.B., 1925	† Urbana
Chang, Tsuentu—Transportation A.B. (<i>Univ. of Nanking</i>), 1923	SS * Kirin, China
Chao, Fuk Ling—Civil Engineering B.S. (<i>Tokyo Imperial Univ.</i>), 1927	* Canton, China
Chapman, Marian L.—History A.B. (<i>Illinois Woman's Coll.</i>), 1925	* † Quincy
Chase, Mrs. Ethel Reynolds—History A.B., 1911	* † Champaign
A.M. (<i>Univ. of Kansas</i>), 1925	
Chung, Lung—Economics B.S., M.S., 1927	* † Taichow, China
Clapp, Martha Robertson—Greek A.B. (<i>Randolph-Macon Woman's Coll.</i>), 1928	* † Paducah, Kentucky
Clapper, Sadie Evalyn—Mathematics A.B. (<i>Univ. of Iowa</i>), 1920	SS Spencer, Iowa
Clark, Edgar Charles—Theoretical and Applied Mechanics B.S. (<i>Univ. of Kansas</i>), 1925	* † Urbana
Clark, Francis Matthew—Agronomy B.S., M.S., 1923, 1926	SS * † Champaign
Clark, Merle S.—Chemistry A.B. (<i>Indiana Univ.</i>), 1921	SS Idaville, Indiana
Clark, William—Education A.B. (<i>Bradley Polytechnic Inst.</i>), 1923	SS * † Peoria
B.S., 1927	
Clausen, Clarence Arthur—History A.B. (<i>St. Olaf Coll.</i>), 1923	* † Northfield, Minnesota
Claypool, Chester Burne—Geology A.B. (<i>DePauw Univ.</i>), 1924	* † Attica, Indiana
Cleary, Thomas Francis—History A.B. (<i>St. Viator Coll.</i>), 1912	* † Philo
Clemens, Eugene Charles—Ceramic Engineering B.S., 1929	† Cannelton, Indiana
Cofer, Leonora Adelaide—Political Science 125 hours (<i>Univ. of Illinois</i>)	† Charleston
Coffman, Donald Drake—Chemistry B.S., 1927	* † Davenport, Iowa
M.S. (<i>Univ. of Wisconsin</i>), 1928	
Cole, Florence Mary—Education A.B., 1926	SS * Urbana
Coleman, Ernest Claude—English A.B., 1924	* † Champaign
A.M. (<i>Univ. of Wisconsin</i>), 1927	
Collins, William Gus—Business Organization and Operation B.S., 1925	SS Danville
Concepcion, Juan B.—Agronomy B.S. (<i>Iowa State Coll.</i>), 1927	* † Anao, Tarlac, Philippine Is-lands
Condon, Margaret Adele—French B.S., 1920	SS Sheffield
Congram, Elmer Kelso—Education B.S. (<i>Purdue Univ.</i>), 1921	SS * † Filthian
Connelly, John Robert—Mechanical Engineering B.S., 1927	* † Danville
Conner, Catherine Margaret—Mathematics B.S., 1928	SS Olney
Conner, Herbert Wesley—Botany B.S. (<i>Univ. of Chicago</i>), 1927	* † Chicago
Connor, John Hal—Education A.B., 1921	SS Newton
Cook, Gordon August—Education B.Ed. (<i>Eastern Illinois State Teachers' Coll.</i>), 1928	SS Charleston
Cooke, Francis West—Physics A.B. (<i>Coll. of William and Mary</i>), 1915	* † Urbana
M.S., 1925	
Cooper, Elizabeth Morgan—Mathematics A.B. (<i>Radcliffe Coll.</i>), 1913	* † Syracuse, New York
A.M. (<i>Bryn Mawr Coll.</i>), 1923	
Copley, Michal Joseph—Chemistry A.B. (<i>Rock Hill Coll.</i>), 1918	* † Weston, West Virginia
B.S. (<i>Catholic Univ.</i>), 1922	
Cordell, Grace Laura—English A.B., 1916	SS Lewistown
Cordell, Ralph Vail—Education B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1924	SS Canton
Corey, Stephen Maxwell—Education B.S. (<i>Eureka Coll.</i>), 1926	SS * † Indianapolis, Indiana
A.M., 1927	

Cornbleet, Theodore—Dermatology B.S., M.D. (<i>St. Louis Univ.</i>), 1921, 1923	* † Chicago
Cornell, Owen Lincoln—Education B.S., 1927	* † Paw Paw
Corrigan, Kenneth Edwin—Chemistry B.S. (<i>Knox Coll.</i>), 1928	* † Galesburg
Coener, Russell Brown—Mathematics B.S. (<i>Eureka Coll.</i>), 1925	* † Ashland
Costilow, Okey Witter—Education Ph.B. (<i>Denison Univ.</i>), 1924	SS Clarksburg, West Virginia
Courtney, George Frederick—Education B.S., 1921	SS Urbana
Cox, Clarence Bailey—Accountancy B.S. (<i>Miami Univ.</i>), 1928	* † Fremont, Ohio
Cox, Ernest N—Education Ph.B. (<i>Franklin Coll.</i>), 1908	SS Springfield
Cox, Glen N—Theoretical and Applied Mechanics B.E., M.S. (<i>Univ. of Iowa</i>), 1925, 1926 Ph.D. (<i>Univ. of Wisconsin</i>), 1928	* Urbana
Cox, Helen Mae—Chemistry A.B. (<i>Albion Coll.</i>), 1928	* † Scottville, Michigan
Crabtree, Barbara Fern—Mathematics A.B., 1924	SS Urbana
Crabtree, Fern—Economics B.S., 1926	† Anna
Crafton, Louise—Classics A.B. (<i>Oberlin Coll.</i>), 1927	* † Quincy
Craig, Herbert Walker—Economics A.B., 1928	* † Chicago
Cramer, Paul Dado—Mathematics A.B. (<i>Illinois Coll.</i>), 1925 A.M., 1926	* † Freeport
Crane, Floyd Hamilton—Agronomy B.S. (<i>Ohio State Univ.</i>), 1921 M.S., 1926	* † Urbana
Crane, William Piers—Architectural Design B.S., 1928	* † Evanston
Crawford, Clarence Elmer—Education A.B. (<i>Indiana Univ.</i>), 1923	SS * † Bridgeport
Crawford, Lucille Verne—Library Science A.B. (<i>Illinois Woman's Coll.</i>), 1927 B.S., 1925	* † Chicago
Crawford, Mary—English B.Ed. (<i>Southern Illinois Normal Univ.</i>), 1926	SS Jonesboro
Cressman, Paul Kreidler—German A.B. (<i>Lough Univ.</i>), 1926	SS Allentown, Pennsylvania
Crouch, Rhoda Bliss—Botany A.B. (<i>Colorado Coll.</i>), 1928	* † Colorado Springs, Colorado
Crowder, Walter Frederick—Economics B.S., 1926	* † Champaign
Crowningshield, Bernard Russell—Education B.S., 1928	* † Mitchell, South Dakota
Crumpacker, Grace Fannie—Library Science A.B. (<i>McPherson Coll.</i>), 1923 B.S., 1928	SS McPherson, Kansas
Cummings, Howard—History B.S., 1925	SS Jerseyville
Cupery, Martin Eli—Chemistry A.B. (<i>Hope Coll.</i>), 1924 M.S. (<i>Massachusetts Agricultural Coll.</i>), 1926	* † Urbana
Currie, Althea Elizabeth—French A.B., 1918	SS * Loda
Dahlberg, Arthur Chester—Dairy Husbandry B.S., M.S. (<i>Univ. of Minnesota</i>), 1915, 1916	* † Geneva, New York
Dahlke, Howard Gottlieb—Economics B.S. (<i>Marquette Univ.</i>), 1928	* Westfield, Wisconsin
Dailey, Don Marcus—Economics A.B. (<i>Oberlin Coll.</i>), 1920 A.M. (<i>Northwestern Univ.</i>), 1922	SS * † Howell, Michigan
Dalton, Standlee Vincent—Botany A.B. (<i>Baker Univ.</i>), 1927	* † Harwood, Missouri
Daly, Alice Ellen—Library Science A.B. (<i>St. Mary-of-the-Woods Coll.</i>), 1927 B.S., 1928	* † Mt. Carmel
Danforth, Grace Violet—English B.S., A.M., 1925, 1929	SS † Cairo
Daniels, Marcell Deets—Civil Engineering B.S., 1928	† Champaign
Darby, Isaac Harry—Mechanical Engineering B.S., 1917	* † Kansas City, Kansas
Dart, Dorothy Louise—History A.B. (<i>Illinois Woman's Coll.</i>), 1928	* † Tower Hill
Davenport, Francis Garvin—History A.B., A.M. (<i>Syracuse Univ.</i>), 1927, 1928	* † Urbana

†Completing thesis in absentia.

*Candidate for degree in professional engineering.

Davies, William Lloyd—Education B.S., 1927	SS	Waverly
Davis, Clare Rudolph—Education B.S., 1922	* †	Auburn
Davis, Donald Walker—Chemistry A.B. (<i>Lawrence Coll.</i>), 1927	* †	Appleton, Wisconsin
Davis, Evelyn Marie—Latin B.S., 1925	SS	Murphysboro
Davis, Herbert Spencer ¹ —Education A.B., 1921	SS	* † Webster Groves, Missouri
Davis, Rachel Catherine—Home Economics A.B. (<i>Ohio State Univ.</i>), 1928	* †	Toledo, Ohio
Davis, Rolla Arthur—Public Utilities B.S., 1927	*	Champaign
Dawson, Henry Grant—Chemistry B.S., 1928	SS	* † Bushnell
Dawson, Lawrence Miller—English B.S. (<i>Tufts Coll.</i>), 1927 A.M. (<i>Univ. of Michigan</i>), 1928	*	Meriden, Connecticut
Dawson, Lyle Ramsay—Chemistry B.Ed. (<i>Illinois State Normal Univ.</i>), 1928	SS	Minonk
Dawson, Walker Myrick—Animal Husbandry B.S. (<i>Univ. of Maryland</i>), 1925 M.S., 1926	* †	Urbana
Day, James Kelsey—Bacteriology A.B. (<i>Southwestern Coll.</i>), 1921	SS	Arkansas City, Kansas
Day, Walter N—Chemistry B.S., 1928	SS	Joliet
Dean, Ardys Thelo—English A.B., A.M. (<i>Leland Stanford Univ.</i>), 1924, 1927	* †	Urbana
Debevoise, Neilson Carel—History A.B., A.M., 1926, 1927	* †	Urbana
Decker, Samuel Wesley—Horticulture B.S. (<i>Kansas State Agricultural Coll.</i>), 1924 M.S., 1927	SS	* † Holton, Kansas
DeHays, Carl—Accountancy A.B. (<i>Earlham Coll.</i>), 1924	* †	Cambridge City, Indiana
De Jonge, Marvin Willis—Mathematics A.B. (<i>Hope Coll.</i>), 1928	* †	Zeeland, Michigan
Dell, George Harper—Civil Engineering B.S., C.E. (<i>Pennsylvania State Coll.</i>), 1922, 1926	* †	Urbana
Denison, Sidney Alexander—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1922	SS	Pontiac
Dennis, Homer Asbury—Mathematics A.B. (<i>Southern Methodist Univ.</i>), 1920	SS	* † Champaign
Deweese, Horace Gerald—Education A.B. (<i>Eureka Coll.</i>), 1926	SS	Eureka
Dickhut, Beula Celestine—English B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1927	SS	Camp Point
Dickinson, Burrus Swinford—Economics A.B. (<i>Eureka Coll.</i>), 1926 A.M., 1928	SS	* † Eureka
Diers, Clara Alma—History A.B. (<i>Illinois Wesleyan Univ.</i>), 1920 A.M., 1925	SS	Bloomington
Dillard, Paul Richardson—Political Science A.B. (<i>Univ. of Oklahoma</i>), 1928	* †	Waurika, Oklahoma
Diller, Audrey—Latin A.B., A.M. (<i>Univ. of Nebraska</i>), 1925, 1927	* †	Diller, Nebraska
Dingley, Paul George—Public Utilities B.S., 1925	* †	Youngstown, Ohio
Diserens, Albert Francis—English A.B. (<i>Wabash Coll.</i>), 1927	* †	Crawfordsville, Indiana
Dodd, Fred Orville—Entomology B.S., 1927	* †	Paris
Dodge, Arthur Farwell—Education A.B. (<i>Amherst Coll.</i>), 1904	* †	Urbana
Doland, James Joseph—Civil Engineering B.S., C.E. (<i>Univ. of Colorado</i>), 1914, 1928	* †	Urbana
Dolk, Lester Charles—English A.B. (<i>DePauw Univ.</i>), 1927	* †	Michigan City, Indiana
Donohoe, Heber Clark—Entomology B.S. (<i>Montana State Coll.</i>), 1927 M.S. (<i>State Coll. of Washington</i>), 1928	* †	Bozeman, Montana
Doran, Edwin Beale—Farm Management B.S., 1906	* †	Baton Rouge, Louisiana
Dore, Mary Elizabeth—French 137 hours (<i>Univ. of Illinois</i>)	†	Chicago
Dostal, Joseph—Education A.B. (<i>Univ. of South Dakota</i>), 1923	SS	Nampa, Idaho
Doty, John Roy—Physiological Chemistry B.S. (<i>Monmouth Coll.</i>), 1927	SS	Stuttgart, Arkansas

¹Completing thesis in absentia.

Douglas, Donald Dewey—Education B.S. (<i>Purdue Univ.</i>), 1924		† <i>Crawfordsville, Indiana</i>
Downey, Marian J.—English A.B. (<i>Wheaton Coll.</i>), 1923	SS	<i>Wheaton</i>
Downs, William Benham—Orthodontia D.D.S., 1926	SS	* † <i>Batavia</i>
Dressler, Graham McFarland—English A.B., 1928		* † <i>Shelbyville</i>
Dreyer, Irving—Anatomy B.S., 1928	SS	<i>Chicago</i>
Driebusch, Anna Eleanor—Latin A.B. (<i>Rockford Coll.</i>), 1928		* † <i>Rockford</i>
Drier, Roy Ward—Chemistry B.S., E.M., E.Met., M.S. (<i>Michigan Coll. of Mines</i>), 1925, 1925, 1926, 1926, 1928		* † <i>Calumet, Michigan</i>
Driver, Ernest Charles—Zoology A.B. (<i>Iowa State Teachers' Coll.</i>), 1924 A.M., 1926		* † <i>Jesup, Iowa</i>
Ducommun, Jesse Clarence—Theoretical and Applied Mechanics A.B. (<i>Morningside Coll.</i>), 1926 B.S., M.S. (<i>Univ. of Iowa</i>), 1927, 1928		* † <i>Urbana</i>
Duell, Mrs. Martha Wiley—Education B.S. (<i>Oxford Coll.</i>), 1900	SS	* † <i>Tolono</i>
Dueringer, Viola Henrietta—English A.B. (<i>Illinois Wesleyan Univ.</i>), 1925	SS	<i>Champaign</i>
Duffey, Homer Russell—Chemistry B.S. (<i>Shurtleff Coll.</i>), 1926 M.S., 1928	SS	* <i>Urbana</i>
Duffy, Frances—Botany B.S., 1928		* † <i>Pontiac</i>
Duffy, Helen Estelle—Library Science A.B., B.S., 1926, 1928		* † <i>Champaign</i>
Duguid, Genevieve—Education A.B. (<i>Indiana Univ.</i>), 1919 M.S., 1927		* † <i>Fremont, Indiana</i>
Eakins, Genevieve Lois—Sociology B.S. (<i>Michigan State Coll.</i>), 1927		† <i>Gurnee</i>
Eby, Luther Kent—Agronomy B.S. (<i>Pennsylvania State Coll.</i>), 1927	SS	* † <i>Urbana</i>
Eddy, Samuel—Zoology A.B. (<i>James Millikin Univ.</i>), 1924 A.M., 1925	SS	* † <i>Urbana</i>
Ederle, Helen—Education A.B. (<i>Indiana State Normal Univ.</i>), 1923		* † <i>Clarendon Hills</i>
Edgett, George Lewis—Mathematics A.B., A.M. (<i>Mt. Allison Univ.</i>), 1923, 1926		* † <i>Urbana</i>
Edwards, Elizabeth Smith—Sociology A.B., 1929		† <i>Champaign</i>
Edwards, Francis D.—Education A.B. (<i>Union Coll.</i>), 1925	SS	<i>Riley, Kentucky</i>
Edwards, Josephine—Physiological Chemistry A.B. (<i>Oklahoma Coll. for Women</i>), 1928		* <i>Chickasha, Oklahoma</i>
Eggers, Henry William—Pharmacology B.S., 1928	SS	* † <i>Chicago</i>
Eggmann, Horace Jacob—Education B.S., 1927	SS	<i>East St. Louis</i>
Ehman, Roy George—Ceramics B.S., 1927		* † <i>Chicago</i>
Eiler, Roscoe Dutton—Education B.S., 1926	SS	* † <i>Long View</i>
Elder, Albert Lawrence—Chemistry A.B., M.S., 1923, 1925	SS	<i>Urbana</i>
Elliott, George Burger—Accountancy B.S., 1928		* † <i>Atwood</i>
Ellis, Ruth Humphrey—Chemistry A.B. (<i>Wellesley Coll.</i>), 1924 A.M., 1928		* † <i>Ansonia, Connecticut</i>
Engelhart, Max Dissette—Education B.S., M.S., 1923, 1926	SS	* † <i>Champaign</i>
Engle, Clarence Hobart—Education B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1926	SS	<i>Cuba</i>
English, Mary Agnes—English A.B. (<i>St. Mary-of-the-Woods Coll.</i>), 1928		* <i>Champaign</i>
Ermentrout, Robert Allen—History A.B., 1928		* † <i>Polomac</i>
Eshelman, Howard Clair—Chemistry B.S. (<i>Knox Coll.</i>), 1928		* † <i>Canton</i>
Espey, Frank Stephens—Education B.S., 1928	SS	<i>Anchor</i>
Estrada, Ramiro—French A.B. (<i>Univ. of Kansas</i>), 1928	SS	<i>Toluca, Mexico</i>
Ets, Harold Norris—Pharmacology B.S. (<i>Univ. of Rochester</i>), 1920 M.S., 1923	SS	<i>Point Pleasant, New York</i>
Evans, Florence Lydia—Bacteriology A.B. (<i>Univ. of South Dakota</i>), 1928		* † <i>Parker, South Dakota</i>

Evans, Percy Griffith—Spanish A.B., A.M. (<i>Boston Univ.</i>), 1919, 1923		* † <i>Greencastle, Indiana</i>
Ewer, Seth Judson—Botany B.S. (<i>Massachusetts Agricultural Coll.</i>), 1928		* † <i>Leyden, Massachusetts</i>
Ewing, Manford Ross—Education B.S., 1925	SS	<i>Plano</i>
Ewing, Paul Leon—Pharmacology A.B. (<i>Milton Coll.</i>), 1926	SS	* † <i>Oak Park</i>
Fahnestock, Maurice Kendall—Mechanical Engineering B.S., 1924	SS	* † <i>Urbana</i>
Faith, William Lawrence—Chemistry B.S. (<i>Univ. of Maryland</i>), 1928		* † <i>Hancock, Maryland</i>
Falberg, Mabel Louise—English B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1926	SS	<i>East Moline</i>
Fardig, Francis Fletcher—Education B.S., 1928	SS	* <i>Chicago</i>
Faucett, Max Albert—Electrical Engineering B.S., M.S. (<i>Rose Polytechnic Inst.</i>), 1921, 1924 M.S., 1928		* † <i>Urbana</i>
Faye, Christopher Urdahl—Library Science A.B. (<i>Luther Coll.</i>), 1909 A.M. (<i>Univ. of Minnesota</i>), 1924		* † <i>Ringsted, Iowa</i>
Fender, Joseph Cephas—Education B.Ed. (<i>Eastern Illinois State Teachers' Coll.</i>), 1925	SS	<i>Westfield</i>
Fernald, Charles Henry—Economics B.S. (<i>Massachusetts Agricultural Coll.</i>), 1916 M.B.A. (<i>Harvard Univ.</i>), 1921		* <i>Urbana</i>
Ferrall, Sarah Catherine—Psychology A.B., 1929		† <i>Albuquerque, New Mexico</i>
Fettersall, Luther D—Ceramic Engineering B.S., 1926	SS	<i>Mt. Carroll</i>
Fielder, Jean Marguerite—English A.B. (<i>Kansas Wesleyan Univ.</i>), 1927 A.M. (<i>Syracuse Univ.</i>), 1928		* <i>Salina, Kansas</i>
Fields, David Wesley—History A.B., 1922	SS	<i>Rantoul</i>
Finder, Jerome Gordon—Bacteriology A.B., B.S., 1926, 1928	SS	* † <i>Chicago</i>
Finger, Glenn Charles—Chemistry B.S., 1927	SS	<i>Urbana</i>
Fisher, Charles Harold—Chemistry B.S. (<i>Roanoke Coll.</i>), 1928		* † <i>Salem, Virginia</i>
Fisher, Omer Mack—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1925	SS	<i>Lawrenceville</i>
Fitz-Gerald, Gerald Hartpence—Political Science A.B., 1928		* † <i>Urbana</i>
Flack, Charles Ruthven—English A.B. (<i>Univ. of Alberta</i>), 1925 B.L.S., 1926		* † <i>Edmonton, Alberta, Canada</i>
Flatley, Ligouri Thomas—Economics B.S. (<i>Univ. of Iowa</i>), 1928		* † <i>Iowa City, Iowa</i>
Flesh, Orin—English A.B. (<i>McKendree Coll.</i>), 1921	SS	<i>Marine</i>
Flood, Mrs. Dorothy Kelly—Education A.B., 1926	SS	<i>Vandalia</i>
Foley, Lena A—English A.B., 1925 A.M. (<i>Columbia Univ.</i>), 1928		* † <i>Plymouth</i>
Foran, M Joseph—Accountancy B.S., 1926	SS	* † <i>Champaign</i>
Ford, Stanley Griffith—Chemistry B.S. (<i>Oregon State Coll.</i>), 1926 M.S., 1927	SS	* † <i>Urbana</i>
Foreman, Mrs. Helen Cleary—History A.B. (<i>Illinois Coll.</i>), 1925		* † <i>Jacksonville</i>
Fosnaugh, Irwin Silverthorn—English A.B., 1928		* <i>Clinton</i>
Foster, Louis Omar—Economics B.S., M.S., 1923, 1924	SS	* <i>Vermont</i>
Fox, Arthur W—Transportation B.S., M.S., 1925, 1926		* † <i>Palestine</i>
Fox, Charles Warren—Psychology A.B. (<i>Cornell Univ.</i>), 1926		* <i>Gloversville, New York</i>
Freeman, Richard Walter—Chemistry B.S., 1926	SS	<i>Medina, New York</i>
Freeman, Ruth Crawford—Home Economics A.B., 1917		* <i>Urbana</i>
French, Margaret—English A.B. (<i>Middlebury Coll.</i>), 1911 A.B. (<i>Mt. Holyoke Coll.</i>), 1912 A.M., 1924		* † <i>Swanton, Vermont</i>
Frese, Walter Fredrick—Accountancy A.B. (<i>Univ. of Iowa</i>), 1928		* † <i>Denison, Iowa</i>
Friedli, Ferdinand Jacob—Entomology B.S. (<i>McKendree Coll.</i>), 1916	SS	<i>Belleville</i>

†Candidate for degree in professional engineering.

Friedrich, Martin E—Chemistry A.B. (<i>Augustana Coll.</i>), 1925 M.S. (<i>Univ. of Louisville</i>), 1926		* † Hobart, Indiana
Fritschle, Alice Elizabeth—English A.B., 1925		* † Olney
Fuller, Harold Q—Physics A.B. (<i>Wabash Coll.</i>), 1928		* † Crawfordville, Indiana
Fuller, Nanny Curtis—English A.B. (<i>Northwestern Univ.</i>), 1919	SS	Rantoul
Fullerton, Greer Gilbert—Finance B.S., M.S., 1923, 1924	SS	* † Champaign
Fuqua, Clarence Nathan—Mathematics B.S., 1924		* † Decatur
Furry, Wendell Hinkle—Physics A.B. (<i>DePauw Univ.</i>), 1928		* † Farmersburg, Indiana
Gaines, Isaac Allison—Chemistry A.B. (<i>Washington Univ.</i>), 1922		* † Webster Groves, Missouri
Galbraith, Rowena Uimiu—Education B.S., 1924	SS	Johnsonville
Gamble, John Probasco—French A.B. (<i>Knox Coll.</i>), 1927 A.M., 1928	SS	* † Kewanee
Gard, Edward Leland—Agronomy B.S., 1928	SS	* † Bone Gap
Gardner, John Paul—Education B.S., 1925	SS	Urbana
Gardner, Violet Dolores—French A.B. (<i>Park Coll.</i>), 1923 A.M., 1924	SS	* † Urbana
Garnett, Hugh Wells—Chemistry B.Ed. (<i>Illinois State Normal Univ.</i>), 1924	SS	Paxton
Garrett, Orlando Ford—Dairy Husbandry B.S., 1926	SS	* † Metropolis
Garvey, Neil Ford—Education B.S., 1924	SS	Illioopolis
Garvin, Wiley Boyce—Education B.S., M.S., 1924, 1927	SS	Champaign
Gassman, Emmert Alfred—Chemistry A.B. (<i>Carthage Coll.</i>), 1927		* † Lena
Gates, Margaret Haynes—English A.B. (<i>Univ. of Texas</i>), 1926	SS	* Urbana
Geen, Carrie Smith—Bacteriology B.S. (<i>Univ. of Michigan</i>), 1921	SS	Champaign
George, Edwin Ordell—Economics A.B. (<i>Lombard Coll.</i>), 1928		* † Petoskey, Michigan
George, James Putnam—Economics B.S. (<i>Iowa State Coll.</i>), 1918 M.S. (<i>Cornell Univ.</i>), 1925	SS	* † Champaign
Gerhold, Clarence Christian—Chemistry B.S., 1928		* † Frankfort
German, Frank Clifton—Mathematics B.S. (<i>Kansas State Teachers' Coll.</i>), 1924	SS	Ft. Scott, Kansas
Germer, Albert Edward—English A.B., 1927		* † Lombard
Gersbacher, Willard Marion—Zoology B.Ed. (<i>Southern Illinois Normal Univ.</i>), 1926 A.M., 1928		* † Carbondale
Getz, Horace Raymond—Animal Husbandry B.S. (<i>Univ. of Wisconsin</i>), 1928		* Urbana
Gibbons, John Joseph—Physics A.B., 1928		* † Oak Park
Gibson, Byron Hall—English A.B. (<i>Birmingham-Southern Coll.</i>), 1928		* † Cullman, Alabama
Giertz, Margaret Elizabeth—Spanish B.S., 1928		* † Joliet
Giesecke, Minnie—Education A.B., A.M. (<i>Univ. of Texas</i>), 1921, 1926 B.S., 1924		* † College Station, Texas
Gilbert, Belma Deressa—Latin A.B. (<i>James Millikin Univ.</i>), 1924	SS	Decatur
Gill, Harriett Roberts—Accountancy B.S., 1924	SS	Urbana
Gillesby, William James—Chemistry B.S. (<i>Univ. of Chicago</i>), 1927	SS	Chicago
Gillespie, Horace Beaven—Chemistry A.B. (<i>Lawrence Coll.</i>), 1925 M.S., 1928		* † Hancock, Michigan
Ginnings, Defoe Childress—Chemistry B.S., M.S., 1926, 1927		* † Macomb
Girhard, Harold Raymond—Education A.B., 1918	SS	Greenfield
Glaister, William Walter—Animal Husbandry B.Sc. (<i>Armstrong Coll.</i>), 1928		* † Durham, England
Glenn, Margaret Golden—French A.B., 1928	SS	* † Urbana
Glenn, Sidney Erwin—English A.B., A.M., 1922, 1923	SS	* † Urbana

Glidden, Fannie Hurff—English A.B. (<i>Knox Coll.</i>), 1902	SS * † Kewanee
Glos, Raymond Eugene—Economics B.S., M.S., 1925, 1926	SS Wayne
Gobble, Harry Camden—Education B.S., 1927	SS Effingham
Goehler, Orville E—Chemistry B.S. (<i>Washington Univ.</i>), 1926	* † St. Louis, Missouri
Goff, Carlos Clyde—Zoology B.S., 1928	* † Charleston
Goldman, Marcus Selden—English A.B. (<i>Miami Univ.</i>), 1916 A.M., 1917 A.M. (<i>Harvard Univ.</i>), 1926	* † Middletown, Ohio
Goodman, John Ben—Chemistry B.S., M.S. (<i>Univ. of Denver</i>), 1927, 1928	* † Denver, Colorado
Goold, Robert Harold—Economics B.S., 1925	† Yates City
Gorham, Edwards Doremus—Farm Management A.B., 1911	* † Champaign
Gougler, Frank Alfred—Animal Husbandry B.S. (<i>Oklahoma Agricultural and Mechanical Coll.</i>), 1909 M.S. (<i>Kansas State Agricultural Coll.</i>), 1916	* † Urbana
Gould, Mary James—English A.B., 1923	SS Urbana
Gould, Richard Ernest—Mechanical Engineering B.S., 1923	* Urbana
Graham, George Adams—Political Science A.B. (<i>Monmouth Coll.</i>), 1926 A.M., 1927	SS * † Monmouth
Graham, James Ray—Education A.B. (<i>Monmouth Coll.</i>), 1920	SS Waterloo, Iowa
Graham, Mary Eleanor—Education A.B. (<i>Monmouth Coll.</i>), 1922	* † Monmouth
Grant, Alice Louise—English B.S., 1927	SS Marion
Grant, Isabelle Fitch—Library Science B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1924	† Quincy
Grant, Joseph Derby—Mathematics B.S., M.S. (<i>Univ. of Michigan</i>), 1925, 1926 A.M., 1928	* † Ann Arbor, Michigan
Greathouse, Glenn Arthur—Botany B.Ed. (<i>Illinois State Normal Univ.</i>), 1927	SS * † Urbana
Green, Carl—Political Science B.Ed. (<i>Eastern Illinois Normal Univ.</i>), 1924 A.M., 1925	* † Landes
Green, Frank Clayton—Physiology A.B. (<i>Milton Coll.</i>), 1925 A.M. (<i>Univ. of Wisconsin</i>), 1928	† Farina
Green, Mildred Amelia—English A.B. (<i>Illinois Wesleyan Univ.</i>), 1924	SS Naperville
Green, Paul Martin—Economics A.B. (<i>Miami Univ.</i>), 1926 M.S., 1927	* † East Liverpool, Ohio
Green, William Albert—Education A.B. (<i>Eureka Coll.</i>), 1904	SS Witt
Greengard, Harry—Chemistry B.S., M.S. (<i>Northwestern Univ.</i>), 1925, 1927	* † Chicago
Greer, Clay Myers—Chemistry A.B., M.S. (<i>Vanderbilt Univ.</i>), 1926, 1927	* † Nashville, Tennessee
Gregg, Russell Taafe—Education B.S., 1928	SS * † Sims
Gregory, Bryan Trumbull—Education A.B. (<i>Univ. of Arkansas</i>), 1927	SS Lovington
Gress, Margaret Lois—English A.B. (<i>Ohio Wesleyan Univ.</i>), 1926 A.M., 1928	* † Bellaire, Ohio
Griffin, Judson Roy—Geology A.B., A.M., 1925, 1927	* † Champaign
Griffith, Esther Meryl—Chemistry A.B., A.M. (<i>Univ. of Missouri</i>), 1920, 1923	SS * † Urbana
Griswold, Frances Catherine—English A.B. (<i>Illinois Woman's Coll.</i>), 1926 A.M., 1927	* † Jacksonville
Groshong, Morene—History A.B. (<i>Washington Univ.</i>), 1925	SS Venice
Gross, Meda Floy—History A.B., A.M., 1925, 1928	SS Ogden
Guin, Russell Lowell—Education A.B. (<i>Ohio Wesleyan Univ.</i>), 1927	SS Westville
Gulick, Louise Elizabeth—Zoology A.B., 1927	SS * † Urbana
Gunn, Harvey Barton—Physics A.B. (<i>Illinois Coll.</i>), 1923	SS Normal
Gurley, Helen Jane—Chemistry B.S. (<i>Illinois Wesleyan Univ.</i>), 1928	† Milford
Gutekunst, Hans Jacob—Mathematics B.S. (<i>Illinois Wesleyan Univ.</i>), 1924	SS Bloomington

- Guthrie, Albert Nelson—Physics
B.S. (*Univ. of Arizona*), 1926
M.S., 1928
- Haas, Dorothea—Chemistry
A.B. (*Mt. Holyoke Coll.*), 1928
- Habberton, William—History
A.B. (*DePauw Univ.*), 1925
- Hackett, Robert Phillip—Economics
B.S., M.S., 1923, 1926
- Haga, Clifford—English
A.B. (*Univ. of Minnesota*), 1925
- Hagan, Mabel Rea—Education
B.S., 1926
- Hahn, Mary Catherine—English
A.B., 1928
- Hale, Clarence Benjamin—Greek
A.B. (*Wheaton Coll.*), 1928
- Hale, Joseph Baylies—Chemistry
A.B. (*Oberlin Coll.*), 1928
- Hall, Earl Roscoe—Education
B.Ed. (*Western Illinois State Teachers' Coll.*), 1927
- Hall, Henry—Zoology
A.B. (*James Millikin Univ.*), 1926
- Hall, Serena Goss—English
A.B., A.M. (*Boston Univ.*), 1923, 1924
- Hall, Stanley Gilbert—Theoretical and Applied Mechanics
B.S. (*Univ. of Maine*), 1923
- Hamilton, Conrad French—Education
B.S. (*Franklin Coll.*), 1919
- Hamilton, John Allen—English
A.B. (*Marietta Coll.*), 1927
- Hancher, Eleanore Faye—Zoology
A.B. (*Mt. Union Coll.*), 1924
M.S. (*Northwestern Univ.*), 1925
- Hansen, Estelle Gertrude—Mathematics
B.Ed. (*Milwaukee State Teachers' Coll.*), 1928
- Hansen, Ethel Belle—Botany
A.B. (*Grand Island Coll.*), 1916
M.S. (*Univ. of Nebraska*), 1927
- Hansen, John Wilbur—Accountancy
B.S., M.S., J.D., 1924, 1926, 1927
- Hansen, Roy—Bacteriology
B.S., M.S., 1914, 1918
- Harbauer, Frank Joseph—German
A.B. (*St. Viator Coll.*), 1927
- Harbison, Winfred Audif—History
A.B. (*Wabash Coll.*), 1924
A.M., 1926
- Harding, Florence Marie—Library Science
A.B., 1924
- Hardy, Vernal Richard—Chemistry
B.S. (*McKendree Coll.*), 1928
- Hare, Fay Charles—English
A.B., A.M., 1913, 1927
- Harland, Marion Boyer—Soils
B.S., M.S., 1920, 1928
- Harman, Marian Anna—Greek
A.B. (*Franklin Coll.*), 1923
A.M., 1924
- Harmon, Jesse—Chemistry
A.B. (*Hanover Coll.*), 1928
- Harms, Henry Roy—Education
A.B. (*North Central Coll.*), 1924
- Harnish, Wilber Eugene—Education
A.B. (*Lebanon Valley Coll.*), 1910
- Harnly, Vivian Yvonne—English
A.B. (*McPherson Coll.*), 1927
- Harper, Joel William—Economics
B.S., A.M. (*Univ. of Missouri*), 1921, 1927
- Harris, Jesse W—English
B.S., A.M., 1927, 1928
- Harshbarger, Frances—Mathematics
A.B. (*Grinnell Coll.*), 1923
A.M. (*West Virginia Univ.*), 1925
- Harvey, Clifford Welton—Education
B.S., 1922
- Harvey, J Mahlon—French
A.B. (*Earlham Coll.*), 1921
A.M., 1927
- Haswell, Richard Ellis—English
A.B., A.M., 1926, 1928
- Hatfield, Harriett Eloise—English
B.S. (*Illinois Wesleyan Univ.*), 1926
- Haugen, Einar Ingvold—English
A.B. (*St. Olaf Coll.*), 1928
- Hause, Clarence Duane—Physics
A.B. (*Cornell Coll.*), 1927
- SS * † Mesa, Arizona
- * † White Plains, New York
- SS * † Mt. Carmel
- * Rochelle
- SS Granite Falls, Minnesota
- * † Mattoon
- * Mt. Carmel
- * † Wheaton
- * † Richmond, Indiana
- SS Detroit
- * † Latham
- * † Haverhill, Massachusetts
- * † Bangor, Maine
- † St. Joseph
- * † Marietta, Ohio
- * † Whigville, Ohio
- SS Milwaukee, Wisconsin
- SS Grand Island, Nebraska
- * Champaign
- * † Urbana
- SS Bourbonnais
- SS * † Champaign
- * † Champaign
- SS Ellis Grove
- SS Gilman
- SS * † Urbana
- * † Detroit, Michigan
- * † Lexington, Indiana
- SS Cullom
- * † Champaign
- † Waukegan
- * † Urbana
- SS * † Carrier Mills
- * † Onawa, Iowa
- SS Mt. Vernon
- * † Lynn, Indiana
- SS * † Champaign
- * Curran
- * † Sioux City, Iowa
- * † Ainsworth, Iowa

Havel, Willard Oswald—Education B.S., 1926	SS	Milwaukee, Wisconsin
Havens, Charles Stewart—Economics B.S., 1927	* †	Urbana
Hay, John Oliver—Chemistry B.S. (Univ. of Maryland), 1928	* †	Kensington, Maryland
Haygood, Tyler Francis—Public Finance B.S. (Univ. of Georgia), 1926 M.S., 1928	SS *	Urbana
Hays, Verla Gladys—Mathematics B.Ed. (Eastern Illinois State Teachers' Coll.), 1927	SS	Charleston
Heath, Alfred Wesley—Education B.S. (Bradley Polytechnic Inst.), 1923	SS	Austin, Texas
Heath, Vernon Lawrence—Political Science B.S., 1928	* †	Robinson
Hectorne, Ronald Lester—Animal Pathology D.V.M. (Ohio State Univ.), 1928	* †	Avon
Heffernan, Helen Gertrude—German A.B., 1925	* †	Champaign
Heidloff, Raymond Conrad—Education B.P.E. (International Y. M. C. A. Coll.), 1925 B.S., 1928	*	Cleveland, Ohio
Heinzman, Walter Philip—Mathematics A.B. (DePauw Univ.), 1925	SS	Noblesville, Indiana
Held, Mary Ann—Political Science A.B., 1928	SS	Raymond
Helms, Lloyd Alvin—Economics A.B. (DePauw Univ.), 1925 A.M., 1926	* †	Urbana
Henderson, Earl Wilton—Animal Husbandry B.S., A.M. (Univ. of Missouri), 1921, 1924	SS	East St. Louis
Henderson, Euell Blaine—Education B.S. (Missouri Wesleyan Univ.), 1915	SS	Cameron, Missouri
Henderson, Robert—English A.B., 1928	* †	Chicago
Hendricks, Henry George—Economics A.B., A.M. (Univ. of Texas), 1924, 1925	* †	Silsbee, Texas
Hendrix, Gertrude—Education A.B. (DePauw Univ.), 1926	SS *	Putnamville, Indiana
Henning, Ruth Elizabeth—Mathematics A.B. (Huron Coll.), 1917	SS	Fairfield, Iowa
Henry, Nina Rose—Education A.B., 1924	SS	Bloomington
Henwood, Proctor Edwin—Mechanical Engineering B.S. (Armour Inst.), 1910	†	Urbana
Herrick, Winifred Crouse—Latin A.B. (Beloit Coll.), 1922 A.M., 1927	*	Stockton
Herriott, Marion Eugene—Education Ph.B. (Univ. of Chicago), 1921 A.M. (Univ. of Missouri), 1923	SS *	Urbana
Hershey, Arthur Willis—Electrical Engineering B.E.E. (Ohio State Univ.), 1925	SS *	Urbana
Hertzell, Emanuel Amos—Ceramic Engineering B.S. (Pennsylvania State Coll.), 1925 M.S. (Carnegie Inst. of Technology), 1926	†	Champaign
Hexter, Edward George—Education A.B. (McKendree Coll.), 1916	SS	Belleville
Hibbs, Ruth Emma—History B.S., 1927	†	Smithland, Kentucky
Hilderbrand, Emmert Denzill—Mathematics A.B. (Franklin Coll.), 1915	SS	Morgantown, Indiana
Hill, Benjamin Harvey—Zoology A.B., M.S. (Texas Christian Univ.), 1921, 1925	* †	Champaign
Hill, Ernest Lynn—Education A.B. (James Millikin Univ.), 1927	SS	Oreana
Hill, Princess Enola—History A.B., 1929	†	Urbana
Hogg, Guy William—Education B.S., 1926	SS *	Vienna
Hoheisel, William Frederick—Zoology A.B. (Univ. of Michigan), 1924	* †	Norway, Michigan
Hollander, Leonore Beatrice—Chemistry A.B. (Bryn Mawr Coll.), 1928	* †	Philadelphia, Pennsylvania
Holmes, Leslie Arnold—Geology B.S., M.S., 1926, 1928	* †	Freeport
Holmes, Maurice Coffyn—Physics B.S. (West Virginia Univ.), 1925 M.S. (Massachusetts Inst. of Technology), 1927	* †	Raleigh, West Virginia
Holt, Marshall—Civil Engineering B.S., 1927	* †	Greenup
Hood, Luke Talbot—Sociology A.B. (James Millikin Univ.), 1927	SS	Cairo
Hopkins, Mary Morton—Education A.B., 1911	SS *	Champaign

Hopkins, Sewell Hepburn—Zoology B.S. (<i>Coll. of William and Mary</i>), 1927		* † Nuttall, Virginia
Hornback, Charles Austin—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1924	SS	Noble
Horner, George Lewis—Architecture B.S., 1928		* † Champaign
Hornor, Abraham Lincoln—Education B.S., 1928		* Saybrook
Hornor, Nellie Nancy—Physics A.B., A.M., 1912, 1913	SS	Danville
Hornung, Timothy G.—Farm Management B.S. (<i>Univ. of Nebraska</i>), 1922	SS	Roca, Nebraska
Hower, Charles Clare—Latin A.B. (<i>North Central Coll.</i>), 1927	SS	Rochester, Indiana
Hudson, Hersel Wendell—Economics B.S., M.S., 1920, 1927		* † St. Joseph
Hudson, Leona—Chemistry B.S., 1928		* † Prophetstown
Huegy, Harvey Wilborn—Economics B.S., 1924		* † Urbana
Huelsen, Walter August—Botany B.S. (<i>Cornell Univ.</i>), 1917 M.S., 1926		* † Urbana
Huffman, Harold Funston—Electrical Engineering B.S. (<i>Univ. of Kansas</i>), 1924	SS	* † Urbana
Hughes, Goffrey Henry—Education B.Ed. (<i>Southern Illinois State Teachers' Coll.</i>), 1927	SS	Christopher
Hughes, Gordon—Chemistry A.B. (<i>Oberlin Coll.</i>), 1928	SS	* † Cleveland, Ohio
Hulet, Jay Earle—Education A.B. (<i>Greenville Coll.</i>), 1922	SS	Nokomis
Hull, Ted Gordon—Education B.S., 1925	SS	Clinton
Hunt, George Edward—Animal Husbandry B.S. (<i>McGill Univ.</i>), 1925 M.S. (<i>Iowa State Coll.</i>), 1927		* † Urbana
Hunter, Harold Leslie—Education B.S., 1924	SS	Pesotum
Huser, Minnie Ellen—Mathematics B.S., 1925	SS	Salem
Hussemann, Dorothy Lillian—Home Economics B.S., 1928		* † Roanoke
Hussey, Mary Adeline—English A.B., 1928	SS	* † Urbana
Hussey, Stewart Clark—Chemistry B.S., M.S., 1926, 1927	SS	* † Urbana
Huston, Louis Arnold—Accountancy B.S., 1927	SS	Dudley
Hutcheson, Dallas Paul—Business Organization and Operation B.S. (<i>Kansas State Teachers' Coll.</i>), 1923	SS	Pittsburg, Kansas
Hutchinson, James Drake—Mathematics A.B., 1928		* Urbana
Hyde, Arthur Sidney—Zoology A.B., A.M., 1924, 1926	SS	* † Urbana
Hyde, Elizabeth Charlotte—Chemistry A.B. (<i>Mount Holyoke Coll.</i>), 1909 A.M., Ph.D., 1922, 1925		† Malone, New York
Hyneman, Charles Shang—International Law A.B., A.M. (<i>Indiana Univ.</i>), 1923, 1925	SS	Urbana
Iben, Icko—Library Science Diploma, Ph.D. (<i>Univ. of Halle</i>), 1922, 1923	SS	* † Hohenkirchen, Germany
Ilsley, Lucretia Little—Political Science A.B. (<i>Mt. Holyoke Coll.</i>), 1928		* † Newburyport, Massachusetts
Ireland, Clarence Edward—Physics A.B., M.S., 1926, 1928		* † Decatur
Jackson, Alfred Kenelmn—Education B.S., 1925		* † Menomonie, Wisconsin
Jackson, Andrew Stokes—History A.B., 1923	SS	Champaign
Jackson, Ralph William—Education B.S., 1920	SS	Munising, Michigan
Jacob, Paul Emile—French Degree (<i>Univ. of Neuchatel</i>), 1914 A.M., 1926	SS	* Urbana
James, Glenna Lucile—History A.B. (<i>Defiance Coll.</i>), 1924	SS	Mansfield
Jarman, Harry Hugh—Education B.S. (<i>Missouri State Teachers' Coll.</i>), 1920	SS	* † Long View
Jay, Herbert—Education B.S., 1926	SS	Steeleville
Jeffries, Mary Agnes—Spanish A.B., A.M. (<i>Univ. of Kansas</i>), 1922, 1925		* † Columbia, Missouri
Jehle, Mimi Ida—German B.E. (<i>Univ. of Akron</i>), 1928		* † Akron, Ohio
Jenkins, John Gamewell—Psychology A.B. (<i>Cornell Univ.</i>), 1923 M.S. (<i>Iowa State Coll.</i>), 1927	SS	Urbana

Jentzsch, Richard Alvin—Orthodontia D.D.S., 1927	SS * † Chicago
Joannides, Minas—Surgery M.D. (<i>Washington Univ.</i>), 1921 M.S., 1928	SS * † Chicago
Johnson, Clarence Albert—Physiological Chemistry B.S., M.S. (<i>Univ. of Chicago</i>), 1925, 1927	SS * † Waterford, Wisconsin
Johnson, Clarence Fredrick—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1927	* Sibley
Johnson, Clarence Oliver—Education A.B. (<i>Augustana Coll.</i>), 1915	* † Danville
Johnson, Earl Hanford—Chemistry A.B. (<i>Lawrence Coll.</i>), 1926 A.M., 1928	SS * † Fond du Lac, Wisconsin
Johnson, John Thomas—Botany A.B. (<i>Maryville Coll.</i>), 1925 A.M., 1927	* Maryville, Tennessee
Johnson, Milo Seth—Chemistry B.S., 1925	SS Austin, Minnesota
Johnston, Marie Harriet—Education B.S., 1928	SS * † Chicago
Johnston, Paul Evans—Economics B.S., M.S., 1917, 1926	SS * † Urbana
Jones, Edwin Channing—Electrical Engineering B.S. (<i>West Virginia Univ.</i>), 1925	* † Smithburg, West Virginia
Jones, Glendolyn Price—Education B.S. (<i>Eureka Coll.</i>), 1920	SS Fulton, Missouri
Jones, Marie De Vere—Botany A.B. (<i>North Carolina Coll. for Women</i>), 1926 A.M., 1928	* † Durham, North Carolina
Jones, Norman R—Education B.S. (<i>Eureka Coll.</i>), 1922	SS Alton
Jones, William Ernest—Education A.B. (<i>North Central Coll.</i>), 1922	SS Marion, Kansas
Jordan, Garret Lowell—Economics B.S. (<i>Purdue Univ.</i>), 1922	SS * † Terre Haute, Indiana
Jorgensen, Albert—Theoretical and Applied Mechanics B.S. (<i>Michigan Coll. of Mines</i>), 1924 M.S., 1928	SS * Muskegon, Michigan
Joshi, Anant Keshao—Chemistry B.S., 1925	† Bombay, India
Judah, Charles Burnet—History A.B., A.M., 1925, 1926	SS * † Urbana
Kammlade, William Garfield—Animal Husbandry B.S. (<i>Univ. of Wisconsin</i>), 1915 M.S., 1917	SS * † Urbana
Kamp, Henry Wilbur—Latin A.B., A.M., 1917, 1918	SS * † Urbana
Kao, Tsi Yu—Chemistry B.S. (<i>Univ. of Washington</i>), 1927	SS * † Honan, China
Karns, Loren V—Education B.S. (<i>Manchester Coll.</i>), 1923	SS North Manchester, Indiana
Karrenbrock, Wilbert Eugene—Economics A.B. (<i>Central Wesleyan Univ.</i>), 1921 B.S., M.S., 1923, 1924	* † New Melle, Missouri
Keinigsberg, Aaron—Zoology B.S. (<i>Univ. of Chicago</i>), 1928	* Chicago
Keith, Granville Spear—Architecture B.S., 1927	* † Davenport, Iowa
Kellam, Frances Wade—History A.B., A.M. (<i>Univ. of Texas</i>), 1922, 1925	* † Robstown, Texas
Kelley, Cornelia Pulsifer—English A.B. (<i>Colby Coll.</i>), 1918 A.M. (<i>Radcliffe Coll.</i>), 1920	* † Waterville, Maine
Kelley, Mae Elizabeth—Education A.B., 1913	SS Loda
Kelley, Victor Wendell—Horticulture B.S., M.S., 1921, 1923	SS * † Urbana
Kelly, Oliver Harmon—Sociology A.B., 1927	SS Rushville
Kemp, Leland Paul—Chemistry A.B. (<i>Defiance Coll.</i>), 1926	SS Urbana
Kendeigh, Samuel Charles—Zoology A.B., A.M. (<i>Oberlin Coll.</i>), 1926, 1927	* † Amherst, Ohio
Kendrick, Hazen Wallace—Accountancy A.B. (<i>Univ. of Colorado</i>), 1926	* † Champaign
Kennedy, Josephine—Physiology A.B. (<i>Wheaton Coll.</i>), 1912 M.D., 1918	† Los Angeles, California
Kennedy, Wadran Latamore—Dairy Husbandry B.S., 1927	* † Urbana
Kerchner, Georgene Phyllis—Sociology A.B., 1927	SS Urbana
Kerr, Helen Kathryn—History A.B. (<i>Illinois Wesleyan Univ.</i>), 1924 B.Ed. (<i>Illinois State Normal Univ.</i>), 1926	SS Bloomington

¹Completing thesis in absentia.

- Kesel, Robert George—Bacteriology
D.D.S., 1926
- Kidder, Harley Walter—Political Science
A.B., 1928
- Kidder, Margaret—Spanish
A.B. (*Morningside Coll.*), 1923
- Kilby, Glenn Matlock—History
A.B. (*Eureka Coll.*), 1922
- Killinger, Marie Helen—Home Economics
A.B., 1928
- Kilpatrick, William Earl—Education
B.S. (*Illinois Coll.*), 1908
- Kimpling, Guy Henry—Education
B.Ed. (*Southern Illinois State Normal Univ.*), 1926
- Kincaid, Marion Jessie—Chemistry
A.B., 1929
- King, Aden Jackson—Chemistry
B.S., M.S., Ph.D. (*Syracuse Univ.*), 1921, 1922, 1927
- King, Edward Peter—Chemistry
B.S. (*Eureka Coll.*), 1926
M.S., 1927
- King, Ernest Quinchester—Physiology
A.B. (*Univ. of Utah*), 1926
- King, Floyd Enos—Chemistry
B.S. (*Eureka Coll.*), 1926
- King, Harriette—Chemistry
A.B., 1928
- Kingsley, Eleanor—Mathematics
A.B. (*Univ. of Denver*), 1926
- Kinison, Charles Richard—Education
B.S., M.S., 1926, 1927
- Kirk, Flossie Marie—Chemistry
A.B. (*Stetson Univ.*), 1924
- Kirk, James Thornton—Education
A.B. (*Eureka Coll.*), 1900
A.M., 1911
- Kissel, Suzanna Ernestine—Political Science
A.B. (*James Millikin Univ.*), 1927
- Klabunde, Walter—Chemistry
B.S., 1928
- Klehm, Walter Allen—Education
A.B. (*North Central Coll.*), 1924
- Klein, Reuben Isadore—Physiological Chemistry
A.B., 1927
- Klinger, Earl Lloyd—Mathematics
A.B. (*Indiana Univ.*), 1924
- Kluge, Ralph Wendel—Civil Engineering
B.S., 1928
- Knauf, Albert Ensign—Chemistry
B.S. (*Western Reserve Univ.*), 1928
- Kneer, Leora Pauline—Physiology
B.S. (*Illinois Wesleyan Univ.*), 1928
- Knight, Elizabeth E—Mathematics
A.B. (*James Millikin Univ.*), 1919
A.M., 1922
- Knight, Wilbur DeForest—Accountancy
B.S., 1929
- Knipe, Ralph Ernest—Geology
A.B., 1927
- Knudtson, Kermit Frederick—Oral Surgery
D.D.S., 1927
- Koch, Edwin George—Chemistry
A.B. (*Univ. of Montana*), 1928
- Koch, Elmer Cornelius—Economics
B.S., M.S., 1922, 1928
- Koide, Andrew Teiji—Chemistry
A.B. (*Univ. of Denver*), 1929
- Konzo, Seichi—Theoretical and Applied Mechanics
B.S. (*Univ. of Washington*), 1927
- Kovener, Florence Fannie—English
A.B. (*Franklin Coll.*), 1923
- Kraines, Samuel Henry—Pathology
B.S., 1928
- Krause, Annemarie—Geography
B.S. (*Univ. of Minnesota*), 1928
- Krenz, Mathilde Hannah—Botany
A.B., A.M., 1924, 1926
- Kronenberg, Henry Harold—Education
A.B. (*Illinois Coll.*), 1926
- Krueger, Ruth Caroline—Library Science
B.S. (*Eastern Illinois State Normal Univ.*), 1925
B.S., 1927
- Krumsiek, Alfred Erlan—Education
A.B., 1926
- Kuan, Hsi Lin—Accountancy
B.S. (*Ohio State Univ.*), 1928
- SS * † Aurora
- * † Barre, Vermont
- SS * † Sioux City, Iowa
- SS Mackinaw
- SS * † Urbana
- SS Hillsboro
- SS Noble
- † Champaign
- * † Syracuse, New York
- SS * † Eureka
- * † Salt Lake City, Utah
- SS Pontiac
- SS * † Lakewood, Ohio
- * † Denver, Colorado
- SS Urbana
- SS Mattoon
- SS Champaign
- * † Charente-Inferieure, France
- SS * † Champaign
- SS Chatsworth
- SS Chicago
- SS * † Champaign
- * † Chicago
- * † Salem, Ohio
- * † Monica
- SS Chicago
- † Champaign
- * † Marshall
- * † Chicago
- * † Missoula, Montana
- SS Allon
- † Tottori-Ken, Japan
- SS * † Tacoma, Washington
- SS Crothersville, Indiana
- SS Chicago
- * † Hutchinson, Minnesota
- * † Chicago
- * † Jacksonville
- SS Madison, South Dakota
- SS Nashville
- * † Shanghai, China

Kubitz, Emilie Ida—German A.B., 1916	SS * † Danville
Kubitz, Oskar Alfred—Philosophy A.B. (<i>James Millikin Univ.</i>), 1924 A.M., 1926	* † Champaign
Kuettel, Glen Marcellus—Chemistry A.B. (<i>Lawrence Coll.</i>), 1928	* † Neenah, Wisconsin
Kuhlman, Alvin Frederick—Dairy Husbandry B.S. (<i>South Dakota State Coll.</i>), 1925 M.S., 1927	* † Lowell, Wisconsin
Kulcinski, Louis—Education B.S., 1927	SS * † Urbana
Kuntz, Mrs. Mildred James—Education A.B., 1928	SS Urbana
Kuo, Ching Fen—Chemistry A.B., 1928	* † Shansi, China
Kurosawa, Toyo—Chemistry B.S., 1928	* † Ibarakiken, Japan
Kurt, Oscar Edward—Chemistry A.B. (<i>Columbia Coll.</i>), 1926 M.S., 1927	* † Bellevue, Iowa
Kurtz, John William—German A.B. (<i>Wartburg Coll.</i>), 1927	SS * † Fontanelle, Iowa
Kuster, Ruben Reinhard—German A.B. (<i>Beloit Coll.</i>), 1924	* † Neponset
La Huta, Ignatius—Economics A.B. (<i>Syracuse Univ.</i>), 1928	* Staten Island, New York
Lamb, John—Agronomy B.S., 1918	* † Newton
Lang, Marjorie—Mathematics A.B., 1929	* † Trenton, New Jersey
Lansford, Wallace Monroe—Theoretical and Applied Mechanics B.S., 1924	* † St. Peter
Lansing, William Dwight—Physics B.S., M.S., 1925, 1926	* † Champaign
Larm, Ethel Amanda—English A.B., A.M. (<i>Indiana Univ.</i>), 1919, 1924	* † Oxford, Indiana
Larmore, Helen Brian—Home Economics A.B., 1928	* Tuscola
Larmore, Mary Ruth—Mathematics A.B. (<i>Rockford Coll.</i>), 1927	* † Tuscola
Larson, Donald Edward—Civil Engineering B.S. (<i>Oregon State Agricultural Coll.</i>), 1928	* † Portland, Oregon
Larson, Reinhold F—Mechanical Engineering B.S., 1923	* † Urbana
Lash, Abraham Fae—Obstetrics B.S. (<i>Univ. of Chicago</i>), 1919 M.D. (<i>Rush Medical Coll.</i>), 1921 M.S., 1925	SS * † Chicago
Lau, Tsing Lai—Chemistry B.S., 1928	SS * † Tainan, China
Lawder, Homer Lee—Chemistry A.B., 1927	SS Rockford
Lawson, Burtis Carl—Education B.S., M.S., 1921, 1923	SS * † Champaign
Lawson, Francis Raymond—Zoology A.B., 1929	† Casey
Layson, Stanley Vimont—Dairy Husbandry B.S. (<i>South Dakota State Coll.</i>), 1918	SS Millersburg, Kentucky
Layton, Gertrude Marie—History Ph.B. (<i>Shurtleff Coll.</i>), 1924	SS * † Alton
Learner, Aaron—Pathology B.S., 1927	SS * † Chicago
Lechay, James Wolfson—Psychology A.B., 1928	* † New York, New York
Lee, Merrill William—History B.Ed. (<i>Illinois State Normal Univ.</i>), 1925	† Mackinaw
Lee, Siang Chieh—Chemistry A.B., 1928	SS * † Honan, China
Lees, Harry Howard—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1926	SS Oconee
Lees, Lena Mae—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1926	SS Flanagan
von Lehsten, Arnold R—Education B.S., 1924	* † St. Louis, Missouri
Leighly, Hollis Philip—Education B.S., 1924	SS * † Rantoul
LeMay, Mary Ruth—Education B.S. (<i>Illinois Wesleyan Univ.</i>), 1922	* Carlinville
Lemke, Frederick Daniel—English A.B., A.M. (<i>Univ. of Wisconsin</i>), 1926, 1927	* † Watertown, Wisconsin
Leonard, Maude Marie—English A.B. (<i>Eureka Coll.</i>), 1921	SS Decatur
Letsinger, Kenneth Leo—Education A.B. (<i>Wabash Coll.</i>), 1923	SS Villa Grove
Lewis, Samuel H—Education A.B. (<i>Washington and Lee Univ.</i>), 1915	SS Alderson, West Virginia

Li, Ching Heien—Physics B.S. (<i>Soochow Univ.</i>), 1925		* † <i>Soochow, China</i>
Liebttag, Charlotte Elizabeth—Botany A.B. (<i>DePauw Univ.</i>), 1926 A.M., 1927		* † <i>Indianapolis, Indiana</i>
Liggett, William Alexander—Education A.B., 1926	SS	<i>Virden</i>
Light, Shelby Jason—History B.Ed. (<i>Illinois State Normal Univ.</i>), 1927	SS	<i>Leaf River</i>
Lin, Chung Gen—Economics B.S., 1928		* † <i>Canton, China</i>
Lincicome, Arthur—Economics B.S., 1928		* † <i>Urbana</i>
Lindel, Albert Lewis—Education LL.B. (<i>Drake Univ.</i>), 1922 B.S., 1925	SS	<i>Mobridge, South Dakota</i>
Lindeman, Marvel Fred—Civil Engineering B.S., 1928		* † <i>Channing, Michigan</i>
Lipe, Cora Zenobia—Education B.S. (<i>Carthage Coll.</i>), 1911	SS	<i>Witt</i>
Littleton, Ananias Charles—Economics A.B., A.M., 1912, 1918	SS	* † <i>Urbana</i>
Littmann, Edwin Robert—Chemistry B.S., M.S., 1922, 1923	SS	* † <i>Champaign</i>
Liu, Chuan—Chemistry A.B. (<i>Ohio State Univ.</i>), 1928		* † <i>Shantung, China</i>
Loemker, Kenneth Karl—Psychology Ph.B. (<i>Univ. of Chicago</i>), 1927		* † <i>Hitchcock, South Dakota</i>
Lopushansky, Joseph—English A.B. (<i>Allegheny Coll.</i>), 1928		* † <i>Greensburg, Pennsylvania</i>
Loucks, Maurice Fry—Chemistry A.B. (<i>Heidelberg Coll.</i>), 1928		* † <i>Old Fort, Ohio</i>
Lough, Inez G—Latin A.B. (<i>Franklin Coll.</i>), 1924	SS	<i>Sidell</i>
Louis, Elizabeth Valentine—French A.B., 1925	SS	† <i>Champaign</i>
Love, Elmer—Architectural Design A.B. (<i>Carnegie Inst. of Technology</i>), 1926		* † <i>Corry, Pennsylvania</i>
Love, William Wray—Geology A.B., 1928		* † <i>Champaign</i>
Lowe, Lewis Rockmore—English A.B. (<i>Oberlin Coll.</i>), 1925	SS	* <i>Champaign</i>
Lowery, William Renwick—Education A.B. (<i>Muskingum Coll.</i>), 1909	SS	<i>Hoopeston</i>
Lowther, Joseph Gibson—Mechanical Engineering B.S. (<i>Univ. of Texas</i>), 1928		* † <i>Austin, Texas</i>
Lucas, Florencio Tumaneng—English A.B., 1929		† <i>Laoag, Ilocos Norte, Philippine Islands</i>
Lucas, James B—Chemistry B.S., M.S. (<i>Virginia Polytechnic Inst.</i>), 1910, 1913	SS	<i>Urbana</i>
Luce, Wilbur Marshall—Zoology B.S. (<i>Bates Coll.</i>), 1924 M.S., 1926	SS	<i>Readfield Depot, Maine</i>
Ludolph, Paul Christian—Physics B.S., 1927	SS	* † <i>Urbana</i>
Luley, Alyce FitzGerald—Botany A.B. (<i>St. Mary-of-the-Woods Coll.</i>), 1928		* † <i>Fort Wayne, Indiana</i>
Luney, Kenneth Dean—Economics A.B. (<i>Geneva Coll.</i>), 1924 A.M., 1928		* † <i>Oakdale</i>
Lunt, Herbert Arthur—Agronomy B.S. (<i>Oregon State Coll.</i>), 1922 M.S. (<i>Washington State Coll.</i>), 1923	SS	<i>Champaign</i>
Luther, Ruth M—Education B.S. (<i>Hillsdale Coll.</i>), 1925		* † <i>Markle, Indiana</i>
Lycan, William Hiram—Chemistry B.S., M.S., 1924, 1926	SS	* † <i>Vermillion</i>
Lyon, Luther Hancock—Business Organization and Operation B.S., 1926	SS	<i>Wheaton</i>
Lyon, Stuart Wellington—Theoretical and Applied Mechanics B.S., 1924		* † <i>Champaign</i>
McAdam, Joseph—History Ph.B. (<i>Univ. of Chicago</i>), 1928	SS	<i>Danville</i>
McAfoos, Roy Earl—Education B.S., 1923	SS	<i>Ewing</i>
McAnulty, Leona ¹ —Education B.S. (<i>Carthage Coll.</i>), 1896	SS	* † <i>Wichita, Kansas</i>
McCabe, Marie Belle—Zoology B.S., 1921	SS	<i>Grand Rapids, Michigan</i>
McCarthy, Cecelia—Library Science A.B., 1920	SS	* † <i>Champaign</i>
McClellan, George Byrl—Mathematics B.S. (<i>Miami Univ.</i>), 1918 A.M., 1925	SS	* † <i>Urbana</i>

¹Completing thesis in absentia.

McClelland, Grace Lee—Mathematics A.B., 1926	SS	Champaign
McClure, Frank James—Animal Nutrition B.S., M.S. (<i>Purdue Univ.</i>), 1919, 1924	SS	* † <i>West Lafayette, Indiana</i>
McConnell, Everett Jacob—Farm Management B.S., 1926	SS	* † <i>Urbana</i>
McCormick, Carl C—Education B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1925	SS	Vermont
McCoy, Cecil A—Education B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1923	SS	Wheeler
McCoy, Louise Isabelle—Mathematics A.B. (<i>Monmouth Coll.</i>), 1924	SS	Kirkwood
McCulloch, Ernest Carr—Parasitology D.V.M. (<i>Kansas State Agricultural Coll.</i>), 1924	SS	Los Angeles, California
MacDiarmid, Wilbur Leroy—History A.B. (<i>Albion Coll.</i>), 1901	SS	Tolono
McDonald, Edmund Urban—Education A.B. (<i>James Millikin Univ.</i>), 1915	SS	Decatur
McEndarfer, Myron Edward—Education B.S., 1929		† <i>North Liberty, Indiana</i>
McFadden, Fred L—English A.B. (<i>Austin Coll.</i>), 1928		* † <i>Denison, Texas</i>
MacFate, Robert Preston—Physiological Chemistry Ch.E. (<i>Lehigh Univ.</i>), 1925	SS	* † <i>Chicago</i>
McGlothlin, Margaret Plowman—English A.B., 1929		† <i>Auburn</i>
McGrath, Mamie Teresa—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1924	SS	Normal
McGuire, Letha Pearl—Library Science A.B. (<i>Defiance Coll.</i>), 1917		* † <i>Thayer, Iowa</i>
McKee, Edna Belle—Latin A.B., 1915	SS	† <i>Urbana</i>
McKee, Harley James—Architecture B.S., 1926	SS	Kankakee
McKim, Chester Lincoln—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1925	SS	* † <i>Bethany</i>
McKinley, Lura—Mathematics A.B., 1922	SS	<i>Indianapolis, Indiana</i>
McKinnon, William Thomas—Zoology A.B., A.M. (<i>Univ. of South Carolina</i>), 1925, 1926		* † <i>Columbia, South Carolina</i>
McKnight, Virgil—Education A.B., 1928		* † <i>St. Louis, Missouri</i>
McLain, Evelyn Loretta—Spanish Ph.B., A.M. (<i>Univ. of Chicago</i>), 1925, 1926		* † <i>Chicago</i>
MacLaren, Catherine—Home Economics A.B. (<i>Lawrence Coll.</i>), 1928		† <i>Appleton, Wisconsin</i>
McLarty, Vivian Maurine—History A.B., A.M., 1923, 1924		* <i>Urbana</i>
McLaughlin, Alan Fleming—Pharmacology B.S., 1927		* † <i>Carbondale</i>
McLean, Helen Frances—Education A.B., 1925	SS	Champaign
McMackin, Samuel Carl—Geology B.S., M.S., 1927, 1928		* † <i>Wyoming</i>
McMahon, Edward Merrill—Chemistry B.S. (<i>Illinois Wesleyan Univ.</i>), 1927		* † <i>Georgetown</i>
McMillan, Helen Marie—English A.B., A.M., 1925, 1927	SS	Carthage
McMillan, Julia Margaret—Spanish A.B., 1927	SS	Carthage
McMullan, Wilbur Neal—Economics A.B. (<i>DePauw Univ.</i>), 1921		* † <i>Marion, Indiana</i>
McMunn, Richard Lacey—Horticulture B.S., 1925	SS	* † <i>Urbana</i>
McMurry, Clare DeWitt—Education B.S. (<i>Central Coll.</i>), 1917	SS	<i>New Canton</i>
McQuerry, Norton B—Education 130½ hours (<i>Univ. of Illinois</i>)		* <i>Greenfield</i>
Macbeth, Gilbert—English A.B. (<i>Miami Univ.</i>), 1925	SS	† <i>Urbana</i>
A.M., 1926		
Mack, Minnie May—Psychology Ph.B., A.M. (<i>Dickinson Coll.</i>), 1892, 1895	SS	<i>Wellsboro, Pennsylvania</i>
Mackey, Bill Harry—Chemistry B.S., M.S. (<i>Univ. of Denver</i>), 1927, 1928	SS	* † <i>Denver, Colorado</i>
Madden, Mildred Marguerite—Latin A.B. (<i>Eureka Coll.</i>), 1925	SS	Secor
A.M., 1926		
Main, Merrill Martin—Bacteriology B.S., 1928		* <i>Sidell</i>
Major, Edward Loren—History A.B. (<i>Eureka Coll.</i>), 1927	SS	<i>Eureka</i>
Matcomson, Richard Oglesby—Entomology B.S. (<i>Western Illinois State Teachers' Coll.</i>), 1923	SS	<i>Rushville</i>
M.S., 1928		

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Mange, Alyce Edythe—History A.B. (<i>Greenville Coll.</i>), 1926 A.M., 1927		* † <i>Greenville</i>
Mann, Mary Abigail—History A.B. (<i>Indiana Univ.</i>), 1922 B.L.S., 1927	SS	* † <i>Urbana</i>
Manning, Elizabeth—Bacteriology B.S. (<i>Earlham Coll.</i>), 1925	SS	<i>Economy, Indiana</i>
Marin, Joseph—Civil Engineering A.B. (<i>Univ. of British Columbia</i>), 1928		* † <i>Vancouver, Brit. Col., Canada</i>
Markus, Henry C—Zoology B.Ed. (<i>Southern Illinois Normal Univ.</i>), 1928		* † <i>Metropolis</i>
Marlin, Della Pearl—English B.S. (<i>South Eastern Missouri State Teachers' Coll.</i>), 1924	SS	<i>Fairfield</i>
Marsh, Richard Riley—Bacteriology A.B. (<i>Baker Univ.</i>), 1927 B.S. (<i>Kansas State Teachers' Coll.</i>), 1928		* <i>Pittsburg, Kansas</i>
Martin, Cecil Willard—Education A.B. (<i>Illinois Coll.</i>), 1925	SS	<i>Perry</i>
Martin, John R—Education A.B. (<i>Illinois Coll.</i>), 1922	SS	<i>Perry</i>
Marx, Henry Joseph—Education B.S., 1923	SS	<i>St. Louis, Missouri</i>
Mather, James—Structural Engineering B.S. (<i>Univ. of Utah</i>), 1928		* † <i>Smithfield, Utah</i>
Matlock, Robert LaVern—Crop Production B.S., 1924	SS	* † <i>Urbana</i>
Matthews, Jim P—English A.B. (<i>Univ. of Arkansas</i>), 1916	SS	* † <i>Fayetteville, Arkansas</i>
Maxey, Benjamin Collins—Botany B.S. (<i>McKendree Coll.</i>), 1923	SS	* † <i>Shattuc</i>
Maxwell, David Crawford—Agronomy B.S. (<i>Iowa State Coll.</i>), 1924		† <i>Urbana</i>
Maxwell, Robert William—Chemistry B.S., M.S. (<i>Univ. of Nebraska</i>), 1925, 1926	SS	* † <i>Champaign</i>
Major, John Roberts—Mathematics B.S. (<i>Knox Coll.</i>), 1928		* † <i>La Harpe</i>
Meeker, Lucille—English A.B. (<i>Bradley Polytechnic Inst.</i>), 1928		* <i>Peoria</i>
Megel, Carl Jacob—Education A.B. (<i>Franklin Coll.</i>), 1923		* † <i>Toluca</i>
Melnick, Perry Julius—Pathology B.S., 1927	SS	* † <i>Chicago</i>
Meyer, Herbert Otto—Dairy Husbandry B.S. (<i>Purdue Univ.</i>), 1927	SS	* † <i>Crown Point, Indiana</i>
Michael, Viola M—Bacteriology A.B., 1925	SS	* † <i>Urbana</i>
Michaels, Walter Herman—Botany B.S., M.S. (<i>South Dakota State Coll.</i>), 1923, 1925		* † <i>Watertown, South Dakota</i>
Michel, Rudolph—Theoretical and Applied Mechanics B.S. (<i>Univ. of Wisconsin</i>), 1916 M.S., 1928		* <i>Urbana</i>
Mikalauckas, Monica M—Philosophy Ph.B. (<i>Univ. of Chicago</i>), 1926	SS	<i>West Frankfort</i>
Milbolland, Evelyn Patricia—English A.B. (<i>North Georgia Agricultural Coll.</i>), 1922	SS	<i>Rome, Georgia</i>
Miller, Cora Kathryn—Sociology A.B., 1924		* † <i>Urbana</i>
Miller, Dwight Dederich—Education A.B. (<i>Wabash Coll.</i>), 1924	SS	<i>Veedersburg, Indiana</i>
Miller, Edwin Lynn—Zoology B.S. (<i>Iowa Wesleyan Coll.</i>), 1928		* † <i>North English, Iowa</i>
Miller, Josephine Eliza—English A.B. (<i>DePauw Univ.</i>), 1923 A.M. (<i>Columbia Univ.</i>), 1926		* <i>Urbana</i>
Miller, Kenneth William—Electrical Engineering B.S., 1919		* † <i>Chicago</i>
Millhouse, Louise Elizabeth—Bacteriology A.B., M.S., 1925, 1927		* <i>Galena</i>
Milliken, Mrs. Margaret Eugenie—Chemistry A.B. (<i>Colorado Coll.</i>), 1926	SS	* † <i>Chicago</i>
Mills, Gail A—Economics B.S., 1924		* † <i>Champaign</i>
Mitchell, Georgia Rae—English A.B., 1924	SS	<i>Decatur</i>
Moeller, Gertrude Louise—French A.B., 1927	SS	<i>Portage, Wisconsin</i>
Moeller, Herbert Fred—English A.B. (<i>Concordia Seminary</i>), 1919 A.M. (<i>Univ. of Nebraska</i>), 1922		* † <i>Champaign</i>
Moffett, Avis Janet—Latin A.B. (<i>Monmouth Coll.</i>), 1924	SS	<i>Patton</i>

†Completing thesis in absentia.

*Candidate for degree in professional engineering.

Mohn, Elizabeth Mulkey—History A.B., 1928	* † Urbana
Mohn, Paul Eugene—Mechanical Engineering B.S. (<i>Pennsylvania State Coll.</i>), 1922	* † Urbana
Mohr, Carl Otto—Entomology A.B. (<i>Univ. of Minnesota</i>), 1926 A.M., 1928	* † Urbana
Moinat, Arthur David—Botany B.S. (<i>Colorado State Agricultural Coll.</i>), 1924 M.S. (<i>Oregon State Agricultural Coll.</i>), 1925	* † Fort Collins, Colorado
Monack, Albert James—Ceramics B.S. (<i>Univ. of West Virginia</i>), 1927	* † Urbana
Montgomery, Burtis Edgar—Bacteriology B.S. (<i>McKendree Coll.</i>), 1922	* † Harrisburg
Mood, Robert Gibbs—English A.B. (<i>Southwestern Coll.</i>), 1920 A.M. (<i>Columbia Univ.</i>), 1924	* † Dallas, Texas
Moody, Ila Allen—English B.S., 1929	† St. Louis, Missouri
Moor, Hubert Calvin—Education B.S., 1923	SS Indianapolis, Indiana
Moore, Clifford Walter—Economics B.Ed. (<i>Illinois State Normal Univ.</i>), 1922 A.M., 1925	SS * † Champaign
Moore, Fred—German A.B. (<i>Univ. of Akron</i>), 1927	* † Akron, Ohio
Moore, Gerald Everett—Mathematics B.S. (<i>Hedding Coll.</i>), 1922 M.S., 1923	SS * † Champaign
Moore, John Thomas—Education B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1924	SS Texas, Georgia
Moore, Katherine Bolliger—Chemistry A.B. (<i>Univ. of Wisconsin</i>), 1926 A.M., 1927	* † Urbana
Moore, Marion Blanche—French A.B. (<i>Hillsdale Coll.</i>), 1923 A.M. (<i>Univ. of Michigan</i>), 1925	* † Bay City, Michigan
Moore, Merle Graydon—Education B.S., 1926	SS Williamsville
Moore, Raymond Lewis—Civil Engineering B.S., 1927	* † Urbana
Moore, Thomas W—Mathematics B.S. (<i>Washington and Jefferson Coll.</i>), 1922 Ph.D. (<i>Yale Univ.</i>), 1927	* Washington, Pennsylvania
More, Grace Van Dyke—Education B.Mus., 1922	SS Champaign
Morgan, Florence Blanche—Library Science A.B. (<i>Univ. of Colorado</i>), 1925	† Galva
Morris, Lloyd Parker—Electrical Engineering B.S., 1923	SS * † Urbana
Morrison, Alice—English B.Ed. (<i>Illinois State Normal Univ.</i>), 1924	SS Hanson
Morrison, Robert Rees—Education B.S., 1924	SS Mahomet
Morrison, Sherman W—Biochemistry Ph.G., Ph.C., M.S. (<i>Univ. of Iowa</i>), 1918, 1922, 1927 B.S. (<i>South Dakota State Coll.</i>), 1924	* † Oak Park
Morton, Roscoe William ¹ —Mechanical Engineering B.S., 1923	* † Golden, Colorado
Moss, Hugh Ernest—History A.B. (<i>Mt. Morris Coll.</i>), 1926	SS Unionville, Iowa
Moulton, John Maxine—Zoology A.B. (<i>Bates Coll.</i>), 1923	* † Portland, Maine
Mouzon, Edwin Du Bose—Mathematics A.B. (<i>Southern Methodist Univ.</i>), 1920	SS * Champaign
Moyer, Dorothy Emeline—Library Science A.B. (<i>Eureka Coll.</i>), 1924 B.S., 1927	† St. Joseph
Moyer, Wendell William—Chemistry B.S. (<i>Findley Coll.</i>), 1924 A.B., M.S., 1926, 1927	SS * † Markleysburg, Pennsylvania
Mozumdar, Madhusudan—Theoretical and Applied Mechanics B.S.E. (<i>Univ. of Michigan</i>), 1923	* † Bengal, India
Mulvane, Ora Edwin—Ceramic Engineering B.S., 1923	* † Robinson
Mumm, Walter John—Agronomy B.S., M.S., 1919, 1928	SS * † Urbana
Munro, Donald Farnham—German B.S., A.M. (<i>Acadia Univ.</i>), 1926, 1927	* † Wolfville, Nova Scotia, Canada
Munro, Howard Everett—Chemistry B.S. (<i>Illinois Wesleyan Univ.</i>), 1928	* † Heyworth
Munson, Anton Irving—Education A.B. (<i>Augustana Coll.</i>), 1913	SS Momence

¹Candidate for degree in professional engineering.

Murphy, Forrest Windsor—Chemistry A.B. (<i>Transylvania Coll.</i>), 1917	SS	Richmond, Indiana
Murray, Ethel Ruth—Latin A.B. (<i>Morningside Coll.</i>), 1909 A.M., 1917	* †	Sioux City, Iowa
Myers, Harold Edwin—Agronomy B.S. (<i>Kansas State Agricultural Coll.</i>), 1928	SS * †	Bancroft, Kansas
Neave, Sidney Lionel—Chemistry A.B., A.M., 1924, 1926	* †	Urbana
Neely, Charles—English B.Ed. (<i>Southern Illinois Normal Univ.</i>), 1927	SS	Carbondale
Nelson, Peter—Economics B.S., A.M. (<i>Agricultural Coll. of Utah</i>), 1920, 1924	* †	Urbana
Nelson, Vada Lee—Mathematics A.B. (<i>Baylor Coll.</i>), 1921 A.M. (<i>Univ. of Kentucky</i>), 1926	* †	Pittsburg, Texas
Neville, William Francis—Oral Surgery D.D.S. (<i>Univ. of Michigan</i>), 1926	* †	Chicago
Newcomer, Hale Lloyd—Accountancy A.B., B.S., 1924, 1925	SS * †	Champaign
Newell, Horace Mead—Horticulture B.S., 1924	* †	Champaign
Newport, Emma Vivian—English A.B. (<i>Univ. of Arizona</i>), 1927	SS	Morrisonville
Newton, Charlotte—Library Science A.B. (<i>Agnes Scott Coll.</i>), 1921	* †	Athens, Georgia
Nichols, William Abner—Chemistry A.B., A.M. (<i>Oberlin Coll.</i>), 1925, 1927	* †	Champaign
Nicholson, Hugh Philo—Geology B.S. (<i>Iowa State Coll.</i>), 1923	†	Urbana
Nickel, Elmer Victor—Education A.B. (<i>Illinois Coll.</i>), 1923	SS	Arenzville
Nicol, William Howard—Mathematics A.B. (<i>Illinois Coll.</i>), 1925	SS	Jacksonville
Nicoll, John McCaleb—Chemistry B.S. (<i>Tarkio Coll.</i>), 1925	SS	Tarkio, Missouri
Nielsen, Paul E—Civil Engineering B.S., 1927	* †	Chicago
Noble, Mildred Jeannette—English A.B., A.M. (<i>Mt. Holyoke Coll.</i>), 1925, 1927	* †	Urbana
Noel, Edward Bernard—Physics B.S., 1928	* †	St. Louis, Missouri
Norman, Helen Grant—English A.B., 1921	SS	Champaign
Norris, Forbes Holten—Education A.B. (<i>Manchester Coll.</i>), 1922 M.Ed. (<i>Harvard Univ.</i>), 1926	SS	Champaign
Norris, Robert Earl—Mathematics A.B., A.M., 1926, 1928	* †	Aurora
Northam, Carleton Drury—Mechanical Engineering B.S., 1923	* †	Chicago
Norton, Ethan Arlo—Agronomy B.S., 1920	* †	Urbana
Nowell, Reynolds Irwin—Farm Management B.S. (<i>Utah Agricultural Coll.</i>), 1928	* †	Murray, Utah
Noyes, Gertrude Elizabeth—English A.B. (<i>Connecticut Coll. for Women</i>), 1925 A.M. (<i>Yale Univ.</i>), 1926	* †	New London, Connecticut
Nusbaum, Ralph Emerson—Physics A.B. (<i>DePauw Univ.</i>), 1926	* †	Middlebury, Indiana
Oakley, Cletus Odia—Mathematics B.S. (<i>Univ. of Texas</i>), 1923 M.S. (<i>Brown Univ.</i>), 1926	SS * †	Palacios, Texas
Ogden, Florence Elizabeth—Botany B.S., 1928	SS	Geneseo
Ogden, Wilbur Lee—Mathematics B.S. (<i>Mt. Morris Coll.</i>), 1925	SS	Unionville, Iowa
Okada, Rūichi—Electrical Engineering B.S. (<i>Univ. of Washington</i>), 1928	†	Kobe, Japan
Olander, Milton Martin—Education B.S., 1922	†	Champaign
O'Laughlin, Andrew Aloysius—English A.B. (<i>St. Viator Coll.</i>), 1925	SS	Springfield
Oldfather, Helen—Geology A.B., 1927	*	Urbana
Olech, Eli—Oral Surgery D.D.S., 1923	SS * †	Chicago
Olson, Fred Carl—Animal Husbandry B.S. (<i>Washington State Coll.</i>), 1924 M.S. (<i>Univ. of Nebraska</i>), 1926	* †	Palouse, Washington
Olson, Selma Marie—Zoology A.B., 1926	* †	Gifford
O'Neil, Dwight Dewitt—Botany A.B., 1924	SS	Collinsville

¹Candidate for degree in professional engineering.

Orland, Charlotte Metzger—History A.B. (<i>Ohio Wesleyan Univ.</i>), 1922 A.M., 1928	* † Urbana
Orland, Frank A.—Economics B.S., 1924	† Urbana
Orr, Clarence—Education A.B., 1914	SS Auburn
Ostermeier, Simeon Leon—Geology B.S., 1928	* Mechanicsburg
Ostrom, Meredith Louis—Bacteriology B.S., 1927	SS * † Rock Island
Ozanne, Irving Lee—Chemistry A.B. (<i>Lawrence Coll.</i>), 1926 A.M., 1927	SS * † Neenah, Wisconsin
Paden, William Reynolds—Soil Biology B.S. (<i>Univ. of Missouri</i>), 1925	SS * † Shamrock, Missouri
Palmer, Cary Davis—Economics B.S. (<i>Massachusetts Agricultural Coll.</i>), 1926 M.S., 1928	* † Urbana
Palmer, Oron Allston—French B.S. (<i>The Citadel</i>), 1916	* Cartersville, South Carolina
Palmer, Mrs. Rachel A.—English A.B. (<i>Western Coll.</i>), 1921	SS Wood River
Paredes, Lorenzo B.—Education A.B. (<i>St. Paul Coll.</i>), 1914 LL.B. (<i>Academia de Leyes</i>), 1917	† Imus, Cavite, Philippine Islands
Paterson, Ellen Jean—Education A.B., 1923	SS Sycamore
Patrick, Roger—Bacteriology B.S. (<i>Miami Univ.</i>), 1925	SS Lake View, Ohio
Patterson, Oral Franklin—Education B.S., 1925	SS * Oakland
Patton, Leslie Faye—Accountancy B.S., 1928	* † Normal
Payne, Ancil Newton—History A.B. (<i>Union Coll.</i>), 1925 A.M., 1927	* † Baxter, Kentucky
Pearson, Edmund Lester—Chemistry A.B., 1926	* † Utica
Peffer, Helen Hayes—English A.B. (<i>Univ. of Kansas</i>), 1919 A.M., 1926	* † Eureka, Kansas
Pegues, Charles Melton—Spanish A.B., A.M. (<i>Univ. of Texas</i>), 1924	SS * Crystal City, Texas
Peirce, Donald Durand—Chemistry A.B. (<i>Oberlin Coll.</i>), 1923	* † Ridgway, Pennsylvania
Pepple, Lloyd Vivian—Education B.S., 1926	SS Belle Rive
Perdew, Avice Mayona—French A.B., 1929	† Peoria
Perrine, George Hausbroucq—French A.B. (<i>Hamilton Coll.</i>), 1925 A.M., 1928	SS * † Urbana
Peters, Woodford W.—Education A.B. (<i>Manchester Coll.</i>), 1915 A.M. (<i>Ohio State Univ.</i>), 1922	* † Champaign
Peterson, Lewis Vincent—Education A.B. (<i>McKendree Coll.</i>), 1927 A.M., 1928	SS * † Mt. Vernon
Petty, McKendree—Spanish A.B. (<i>Univ. of Vermont</i>), 1916 A.M. (<i>Northwestern Univ.</i>), 1923	* † Urbana
Pfeifer, George Toland—Chemistry B.S., 1929	† Arcola
Phares, Robert Wesley—Zoology A.B., 1928	SS * Sheldon
Phelps, Vernon Lovell—Economics B.S., 1928	SS Elburn
Phillips, Irving Berry—Economics B.S. (<i>Univ. of Arizona</i>), 1925 M.S., 1926	* Urbana
Phipps, Harris Eugene—Chemistry A.B., A.M. (<i>Oberlin Coll.</i>), 1926, 1928	* † Urbana
Picard, Joseph Leroy—Education B.S., 1927	† Urbana
Pickens, Louise Milliken—Chemistry B.S., 1921 M.S. (<i>Iowa State Coll.</i>), 1927	* † DeLand, Florida
Pickett, Lucy Weston—Chemistry A.B., A.M. (<i>Mt. Holyoke Coll.</i>), 1925, 1927	* † Beverly, Massachusetts
Picknell, Mrs. Genevieve Blankenship—History A.B., 1926	* Champaign
Pieper, Ezra Henry—History A.B. (<i>North-Western Coll.</i>), 1925 A.M., 1926	SS * † Elmwood, Nebraska
Pierson, Arabella Lorraine—French A.B., A.M. (<i>Transylvania Coll.</i>), 1916, 1917 A.M. (<i>Univ. of Chicago</i>), 1922	SS Cincinnati, Ohio

- Pietrangeli, Angelina Rosalia—French
A.B. (*Lake Forest Coll.*), 1926
A.M., 1928
- Piety, Mabel A—Geology
B.S., 1928
- Pigott, Lee Decatur—Education
A.B. (*James Millikin Univ.*), 1921
- Pike, Sharley Kathleen—English
A.B. (*Colorado Coll.*), 1911
A.M. (*Marietta Coll.*), 1924
- Poggi, Edith Muriel—Geology
Certificate (*Univ. of London*), 1921
A.M., 1928
- Potter, James Streater—Horticulture
B.S., 1927
- Pratt, Harry E—History
B.S., M.S., 1923, 1926
- Price, Hartley D'Oyley—Education
B.S. (*Springfield Coll.*), 1927
B.S., 1928
- Price, John Knox—Education
B.Ed. (*Illinois State Normal Univ.*), 1925
- Prichard, Louise Gilman—Library Science
A.B., B.S., 1921, 1927
- Pritchard, Earl Hampton—History
A.B. (*Washington State Coll.*), 1928
- Prucha, Arnold Abbott—Mathematics
A.B., 1928
- Puebler, Lucy Mary—Spanish
A.B. (*St. Clara Coll.*), 1920
A.M. (*Univ. of Wisconsin*), 1921
- Purdy, Jesse Raymond—Mathematics
B.S., A.M. (*Kenyon Coll.*), 1923, 1925
A.M., 1927
- Purl, Rutherford Keith—Economics
B.S., 1922
- Quereau, John Ford—Theoretical and Applied Mechanics
B.S. (*Univ. of Texas*), 1926
M.S., 1928
- Quiring, Daniel Paul—Zoology
A.B. (*Oberlin Coll.*), 1917
- Radomski, Alex Leopold—Sociology
A.B., 1928
- Ragle, Mildred Elaine—Botany
A.B. (*Colorado Coll.*), 1928
- Ramser, Joseph Retz—Economics
B.S., M.S., 1924, 1925
- Randall, Leta Faye—Mathematics
A.B. (*James Millikin Univ.*), 1922
- Ranney, Willard Parminter—Farm Management
B.S., 1917
- Rapp, Esther H—English
A.B., A.M., 1923, 1925
- Rappaport, Ben Zion—Pathology
B.S., M.D., 1920, 1923
- Rasmussen, Daniel Irvin—Zoology
B.S. (*Brigham Young Univ.*), 1928
- Rathmann, Franz H—Chemistry
A.B., A.M. (*Univ. of Minnesota*), 1924, 1927
- Rea, Hazel—Library Science
B.S. (*Southwestern Missouri State Teachers' Coll.*), 1925
B.S., 1927
- Rea, Philip Lewis—Mathematics
A.B. (*Oberlin Coll.*), 1920
A.M. (*Marietta Coll.*), 1923
- Read, Flossie Mae—English
A.B., 1926
- Readhimer, Harriett Elizabeth—Latin
A.B. (*Louisiana State Normal Coll.*), 1926
- Reagan, Lewis Martin—Mathematics
A.B. (*Missouri Valley Coll.*), 1924
A.M. (*Univ. of Kansas*), 1928
- Redd, Leonard Berry—Physics
B.S. (*Univ. of Nebraska*), 1920
- Reed, Archie Laurence—History
A.B. (*Eureka Coll.*), 1928
- Reed, John Clifford—Mechanical Engineering
B.M.E. (*Ohio State Univ.*), 1928
- Rees, Orin Wainwright—Chemistry
B.S. (*Earlham Coll.*), 1922
M.S., 1925
- Reese, Romola Jean—French
A.B., A.M., 1927, 1928
- Reeve, Keith Graham—Architecture
B.S., 1925
- Reeves, Charles Gordon—Economics
A.B., A.M. (*Univ. of North Carolina*), 1924, 1925
- * † *Kenosha, Wisconsin*
- * † *Shelbyville*
- SS *Murphysboro*
- SS *Urbana*
- * † *New York, New York*
- SS * † *Urbana*
- * † *Cambridge*
- * † *Champaign*
- SS * † *Mahomet*
- SS *Champaign*
- * † *Pullman, Washington*
- * † *Urbana*
- SS * † *Urbana*
- * † *Gambier, Ohio*
- SS *Carrollton*
- * † *San Antonio, Texas*
- * † *Urbana*
- * † *Georgetown*
- * † *Colorado Springs, Colorado*
- † *Urbana*
- SS *Decatur*
- SS *Cazenovia*
- * *Urbana*
- * † *Chicago*
- * † *Mt. Pleasant, Utah*
- * † *Champaign*
- SS * † *Buffalo, Missouri*
- * † *Marietta, Ohio*
- SS *Newton*
- SS *Natchitoches, Louisiana*
- * † *Wichita, Kansas*
- SS *Sidney, Iowa*
- † *Gays*
- † *Urbana*
- * † *Champaign*
- * † *Urbana*
- SS * *Champaign*
- SS * † *Nathans Creek, North Carolina*

Rehm, John B.—Bacteriology B.S. (<i>Allegheny Coll.</i>), 1929	† Turtle Creek, Pennsylvania
Reich, William Robert—Education B.S., 1922	SS Urbana
Reingold, Joseph Cyrus—Pathology B.S., 1927	SS * † Chicago
Renner, Walter Scott—Education B.S., 1925	SS Waterloo, Indiana
Reuss, George Horace—Farm Management B.S., 1928	SS * † Bethany
Reuss, Lawrence Adkins—Farm Management B.S., 1929	† Bethany
Reynolds, Thomas Albert—Education LL.B. (<i>St. Louis Univ.</i>), 1920 B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1925	SS Barry
Rhode, Chris Simeon—Dairy Husbandry B.S. (<i>Purdue Univ.</i>), 1915	SS Brookston, Indiana
Rhue, Lena Cecelia—Sociology B.S., 1919	* † Urbana
Rice, Clifford Winfield—Education Ph.B. (<i>Univ. of Chicago</i>), 1923	* † Urbana
Rice, Lucile Addie—Zoology A.B. (<i>Univ. of Kentucky</i>), 1922	* † Richmond, Kentucky
Rice, Percival Simmonds—Psychology B.S. (<i>Massachusetts Inst. of Technology</i>), 1923	* † Dorchester, Massachusetts
Richmond, Fred Charles—History A.B., 1929	† Stockton, California
Rickey, Lacey Fletcher—Economics B.S. (<i>Iowa State Coll.</i>), 1923 A.M. (<i>Northwestern Univ.</i>), 1924	* † Urbana
Rinard, Harriet Virginia—Library Science Ph.B. (<i>Univ. of Chicago</i>), 1920 B.S., 1928	SS * † Kentland, Indiana
Ritchie, Walter Wayne—Education B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1926	SS * † Barry
Robbins, Jerome E.—Education A.B. (<i>Eureka Coll.</i>), 1925	SS Tampico
Roberts, Charles Walter—English A.B. (<i>Ohio Wesleyan Univ.</i>), 1924 A.M. (<i>Univ. of Iowa</i>), 1928	* † Sterling
Roberts, Henry Goddard—English A.B., 1928	* † Mt. Carmel
Roberts, Irene—Spanish Ph.B. (<i>Univ. of Chicago</i>), 1923	* Aurora
Roberts, Martha Anne—Education B.S., 1928	SS Quincy
Roberts, Robert Paul—Education B.S. (<i>Illinois Wesleyan Univ.</i>), 1921	SS Cissna Park
Robertson, Carita—Education B.S. (<i>Univ. of Wisconsin</i>), 1925	SS * † Moorhead, Minnesota
Robertson, Glenn Isaac—Education A.B. (<i>Wabash Coll.</i>), 1928	† Danville
Robertson, Loretta—Mathematics B.S. (<i>Greenville Coll.</i>), 1927	SS Cowden
Robey, Lewis Cleon—Education A.B. (<i>Wabash Coll.</i>), 1903	SS Norwalk, Ohio
Robinson, Anna Belle—Education A.B., A.M., 1912, 1924	* Granville
Robinson, Edith Mae—History B.Ed. (<i>Illinois State Normal Univ.</i>), 1927	* † Beason
Rocke, Clara M.—Physiological Chemistry B.S., M.S., 1927, 1928	* Champaign
Rodewald, Mary Elizabeth—Mathematics A.B. (<i>Hanover Coll.</i>), 1922	* † Rushville
Roepke, Martin Henry—Physiological Chemistry B.S. (<i>Kansas State Agricultural Coll.</i>), 1928	* † Manhattan, Kansas
Rofkar, Albert Walter—German A.B. (<i>Miami Univ.</i>), 1925	* † Port Clinton, Ohio
Rogers, Frances Marian—History A.B., 1923	SS Table Grove
Rogers, Harold Pitman—Mathematics B.S. (<i>Illinois Coll.</i>), 1924 A.M., 1926	SS Litchfield
Roll, Leslie James—Chemistry B.S. (<i>Oregon State Agricultural Coll.</i>), 1927 M.S., 1928	SS * † Urbana
Roll, Ray Harold—Agronomy B.S., 1922	SS Mason City
Romberger, Velma Lucille—Spanish A.B., 1928	* † Chicago
Romig, John William ¹ —Mechanical Engineering B.S., 1924	* † Alton
Root, Blake Smith—Political Science B.S. (<i>Monmouth Coll.</i>), 1927	SS Monmouth

¹Candidate for degree in professional engineering.

Rose, Myron Potter—Economics B.S., 1928	SS * Champaign
Rosecrans, Crandall Zachariah ¹ —Mechanical Engineering B.S., M.S., 1919, 1921	* † Philadelphia, Pennsylvania
Rosenfeld, Arthur Aaron—Accountancy B.S., 1929	† St. Louis, Missouri
Ross, Flora Emma—German A.B. (<i>James Millikin Univ.</i>), 1910 A.M. (<i>Columbia Univ.</i>), 1920	* † Decatur
Ross, Herbert Holdsworth—Entomology B.S. (<i>Univ. of British Columbia</i>), 1927	* † Vancouver, British Columbia, Canada
Ross, Ira Guild—Physics B.S., M.S., 1927, 1928	* † Chicago
Ross, Robert Cooke—Economics A.B. (<i>Monmouth Coll.</i>), 1914 B.S., M.S., 1923, 1925	* † Urbana
Ross, Ruth Hanna—English A.B., 1926	* † Urbana
Rossander, Swanie Sigurd—Chemistry B.S. (<i>Tarkio Coll.</i>), 1924 A.M., 1928	SS * † Stanton
Rothenberg, Albert Gottlieb—Business Organization and Operation B.S., 1928	* † Chicago
Rowlands, William H—Economics A.B., B.S.L., B.D. (<i>Butler Univ.</i>), 1926, 1926, 1927	SS * † Urbana
Roy, Nereus Hubert—Theoretical and Applied Mechanics B.S. (<i>Univ. of Texas</i>), 1920	* † Urbana
Rubey, Arthur Carson—Chemistry A.B. (<i>Austin Coll.</i>), 1928	* Dallas, Texas
Rucker, Herbert Judson—Education B.S. (<i>Illinois Coll.</i>), 1911 B.S., 1913	* † Kirkwood, Missouri
Ruckman, Kathleen Margaret—Library Science A.B., B.S., 1921, 1928	* † Champaign
Rudd, Richard David—Ceramic Engineering B.S., 1927	* † West Chicago
Rumble, Chester A—Education B.S. (<i>Oakland City Coll.</i>), 1916	SS Henning
Rumsey, Mary Ben—Mathematics A.B. (<i>Birmingham-Southern Coll.</i>), 1927	* † Birmingham, Alabama
Rutherford, Harriet—Zoology A.B., 1921	* † Oakland
Ryan, David Gerald—Mechanical Engineering B.S. (<i>Purdue Univ.</i>), 1923	* † Urbana
Sáenz, Hilario Sáenz—Spanish A.B. (<i>Indiana Univ.</i>), 1923 A.M. (<i>Univ. of Chicago</i>), 1928	* † Urbana
Sage, Leland Livingston—History A.B. (<i>Vanderbilt Univ.</i>), 1922 A.M., 1928	SS Lewisville, Arkansas
St. Julian, Ruth Elizabeth—Physiological Chemistry A.B., A.M., 1920, 1927	* † Marion, Indiana
Sandage, Charles H—Economics A.B., A.M. (<i>Univ. of Iowa</i>), 1926, 1927	SS Lamoni, Iowa
Sanders, James Meadows—Zoology A.B. (<i>William Jewell Coll.</i>), 1926 A.M., 1927	* † Savannah, Missouri
Sandin, Eric Verner—English B.S. (<i>Connecticut Wesleyan Univ.</i>), 1920 A.M. (<i>Columbia Univ.</i>), 1926	* † East Hampton, Connecticut
Sands, John William—Education A.B. (<i>North Central Coll.</i>), 1924	SS Loveland, Colorado
Sanford, Charles Wilson—Education 125½ hours (<i>Univ. of Illinois</i>)	† Champaign
Sanford, George William—Education B.S., A.M., 1927, 1928	* † DuQuoin
Sanmann, Frank Paul—Dairy Husbandry B.S., M.S., 1921, 1923	SS Havana
Saul, Willis—Dairy Husbandry B.S. (<i>Univ. of California</i>), 1922	* † Champaign
Saunders, Alexander Marion—English B.S., M.S. (<i>Alabama Polytechnic Inst.</i>), 1922, 1925	SS Urbana
Saylor, Cerilla Elizabeth—Library Science B.S. (<i>Purdue Univ.</i>), 1927 B.S., 1927	SS * † Hebron, Indiana
Scheuerman, Lee N—Physics A.B. (<i>North Central Coll.</i>), 1928	* † Brooks, Oregon
Schiller, Maurice A—Medicine B.S., 1927	SS * † Chicago
Schilling, Clarence George—Mathematics A.B., 1926	SS Carlyle
Schilz, Carl Edward—Chemistry A.B. (<i>Albion Coll.</i>), 1927	* † Urbana
Schimpff, Gust Weber—Chemistry B.S. (<i>Univ. of Louisville</i>), 1928	* † Jeffersonville, Indiana

¹Candidate for degree in professional engineering.

Schisler, Rev. Herbert Aloysius—English A.B. (<i>St. Bede Coll.</i>), 1914	* † Peru
Schlenz, Harry Edward—Sanitary Engineering B.S., 1927	* † Chicago
Schmidt, Henry Edward—Physics A.B. (<i>Park Coll.</i>), 1926 M.S., 1928	* † Bluff City, Kansas
Schmitz, Robert Morell—English A.B., A.M. (<i>Washington Univ.</i>), 1924, 1928	* † St. Louis, Missouri
Schniepp, Albert E—Education A.B. (<i>Central Wesleyan Coll.</i>), 1924	SS Bible Grove
Schoggins, Carl—French A.B. (<i>Howard Coll.</i>), 1924 A.M., 1927	* † Eden, Alabama
Schofield, Lydia Mary—Chemistry B.S., 1928	SS Urbana
Schoolcraft, Donald Victor—Education A.B. (<i>Wabash Coll.</i>), 1926	* † Danville
Schrader, Herman John—Railway Engineering B.S. (<i>Purdue Univ.</i>), 1923	* † Champaign
Schubert, Ray Edward—German Ph.B. (<i>Muhlenberg Coll.</i>), 1926	* † Allentown, Pennsylvania
Schwartz, Natalie Felice—English A.B. (<i>Univ. of Texas</i>), 1928	* † Chicago
Sconce, James Silas—Agronomy B.S., 1928	† Sidell
Scott, Ezra Ellsworth—Physics A.B. (<i>Illinois Coll.</i>), 1925	SS Jacksonville
Scott, Herschel Newton—Education A.B., 1923	SS Raymond
Scott, Karl Myron—Economics A.B. (<i>Univ. of Arkansas</i>), 1925 M.S. (<i>Iowa State Coll.</i>), 1926	* † Urbana
Scott, Marguerite Del Gratia—English A.B. (<i>Wheaton Coll.</i>), 1925	SS Rockford
Scott, Modesta Louise—English A.B. (<i>James Millikin Univ.</i>), 1924	* † Arcola
Scott, Robert A—Chemistry B.S., M.S., 1922, 1923	* † Champaign
Scott, William Percival—Agronomy B.S., 1929	† Wapella
Scull, Charles Wesler—Chemistry B.S. (<i>Earlham Coll.</i>), 1926 M.S., 1927	SS * † Richmond, Indiana
Seager, Lloyd Donald—Physiology A.B. (<i>Milton Coll.</i>), 1925	* † Hammond, Louisiana
Seiler, Grace—English A.B. (<i>Washington Univ.</i>), 1927	SS Benton
Sellers, John Alvan—Chemistry A.B. (<i>Manchester Coll.</i>), 1922 A.M., 1927	SS * † Urbana
Sellschop, Jacques Pierre—Botany B.S., M.S. (<i>Kansas State Agricultural Coll.</i>), 1927, 1928	SS * † Pretoria, South Africa
Selwood, Pierce Wilson—Chemistry A.B. (<i>Univ. of British Columbia</i>), 1927 M.S., 1928	SS * † Urbana
Seymour, Glen Huron—History A.B., A.M., 1924, 1925	SS * † Champaign
Shaw, David Tehui—Ceramic Engineering B.S., 1928	* † Nanchang, China
Shaw, Dewey DeWitt—Dairy Husbandry B.S. (<i>Iowa State Coll.</i>), 1924	SS * † Urbana
Shaw, Everett Jesse—Chemistry B.S., 1926	* † Joliet
Shay, Mary Lucille—History A.B., A.M., 1917, 1925	SS Decatur
Shear, George Myron—Botany B.S. (<i>Univ. of Maryland</i>), 1927 M.S., 1928	* † Rosslyn, Virginia
Sheehan, Oneida Lauretta—History B.S., 1927	* † Champaign
Shelton, Robert Schember—Chemistry A.B., 1928	SS Crystal Lake
Sherwood, George Ray—Chemistry A.B. (<i>Indiana Univ.</i>), 1922 A.M., 1925	SS Urbana
Shidler, Jesse—Chemistry B.Ed. (<i>Illinois State Normal Univ.</i>), 1926	SS Lanark
Shields, Harold P—Education A.B. (<i>Illinois Wesleyan Univ.</i>), 1916	SS * Farmington
Shipley, Max LeRoy—History A.B. (<i>Illinois Coll.</i>), 1923 A.M., 1927	SS * † Winchester
Short, James Franklin—Education Ph.B. (<i>Shurtleff Coll.</i>), 1923	* † Pleasant Plains

Shuck, Arthur Lee—Botany A.B. (<i>Central Coll.</i>), 1925 A.M. (<i>Univ. of Missouri</i>), 1927	SS	<i>Elleberry, Missouri</i>
Shuman, Charles Baker—Agronomy B.S., 1928	SS *	<i>Urbana</i>
Sieferman, Walter—Accountancy A.B. (<i>Miami Univ.</i>), 1927	*	<i>Harrison, Ohio</i>
Sigley, Daniel Tell—Mathematics A.B., A.M. (<i>Univ. of Kansas</i>), 1927, 1928	* †	<i>Wichita, Kansas</i>
Simpers, Helen Vannort—History A.B. (<i>Washington Coll.</i>), 1925 B.S. (<i>Simmons Coll.</i>), 1926	*	<i>Chestertown, Maryland</i>
Simpson, Edna—English A.B., A.M. (<i>Northwestern Univ.</i>), 1926, 1927	* †	<i>Raton, New Mexico</i>
Singer, Charlotte H.—Bacteriology (Final Semester for B.S. in Medicine)	* †	<i>Chicago</i>
Singh, Alamjit Dhaliwal—Chemistry B.S., 1928	SS * †	<i>Urbana</i>
Sisson, Wayne Andrew—Chemistry B.S., A.M. (<i>Roanoke Coll.</i>), 1926, 1928	SS * †	<i>Shawsville, Virginia</i>
Sister Kathleen Adams—Education A.B., A.M. (<i>Catholic Univ.</i>), 1923, 1924	SS	<i>Peoria</i>
Sister Mary John Baptist Bacon—French A.B. (<i>Columbia Coll.</i>), 1924 A.M., 1927	SS	<i>Dubuque, Iowa</i>
Sister Mary Carmel Cumiskey—Latin A.B. (<i>Rosary Coll.</i>), 1924	SS	<i>Chicago</i>
Sister Mary Reginald Durick—Mathematics A.B. (<i>Rosary Coll.</i>), 1921	SS	<i>Freeport</i>
Sister Mary Constantia Fox—French A.B. (<i>Mount St. Joseph Coll.</i>), 1924	SS * †	<i>Dubuque, Iowa</i>
Sister Rose Marie Grady—English A.B. (<i>Catholic Univ.</i>), 1920 A.M., 1923	SS * †	<i>Philo</i>
Sister Mary Evangela Henthorne—History A.B. (<i>Catholic Univ.</i>), 1916 A.M. (<i>Creighton Univ.</i>), 1922 A.M., 1927	SS * †	<i>Chicago</i>
Sister Mary Dolores Hohman—History A.B. (<i>De Paul Univ.</i>), 1926	SS	<i>Joliet</i>
Sister Mary Benoit Holahan—French A.B., A.M. (<i>Loyola Univ.</i>), 1919, 1924	SS	<i>Chicago</i>
Sister Mary Gilbert Kelly—History A.B. (<i>Rosary Coll.</i>), 1925	SS	<i>Kendall, Wisconsin</i>
Sister Mary Margaret Knoer—Library Science A.B. (<i>Mount St. Joseph Coll.</i>), 1927 B.S., 1928	†	<i>Dubuque, Iowa</i>
Sister Mary Veronica Kortendick—Latin A.B. (<i>Rosary Coll.</i>), 1919	SS	<i>River Forest</i>
Sister Mary Donald McNeil—Latin A.B. (<i>Mount St. Joseph Coll.</i>), 1920 A.M., 1928	SS †	<i>Chicago</i>
Sister Mary St. Genevieve Nash—History A.B., A.M. (<i>Loyola Univ.</i>), 1917, 1922	SS	<i>Chicago</i>
Sister Mary Rose O'Donnell—English A.B. (<i>Trinity Coll.</i>), 1913	SS	<i>Rock Island</i>
Sister Mary Josephine Rank—English A.B. (<i>Trinity Coll.</i>), 1922	SS	<i>Rock Island</i>
Sister Mary Benigna Reisel—Education A.B. (<i>De Paul Univ.</i>), 1927	SS	<i>Joliet</i>
Sister Alberta Savoie—French A.B., A.M. (<i>Creighton Univ.</i>), 1919, 1924	†	<i>Salina, Kansas</i>
Sister Agnes Marie Smyth—Mathematics Ph.B. (<i>St. Xavier Coll.</i>), 1922 A.M. (<i>Loyola Univ.</i>), 1926	SS	<i>Chicago</i>
Sister Mary Evarista Sweeney—Education Ph.B. (<i>Loyola Univ.</i>), 1923	SS	<i>Chicago</i>
Sister Mary Benedict Walsh—English A.B. (<i>Catholic Univ.</i>), 1924	SS	<i>Peoria</i>
Sister Mary Evelyn Walsh—English Ph.B. (<i>St. Xavier Coll.</i>), 1925	SS	<i>Chicago</i>
Sister Mary Michaelina Walsh—Latin A.B. (<i>Catholic Univ.</i>), 1926	SS	<i>Peoria</i>
Sister Mary Ursula Walsh—Mathematics A.B. (<i>Catholic Univ.</i>), 1928	SS	<i>Kilkenny, Ireland</i>
Sister Mary Bernarda Welch—Romance Languages A.B. (<i>Mount St. Joseph Coll.</i>), 1913 A.M., 1927	SS †	<i>Chicago</i>
Sister Mary Camilla Woermann—Economics Ph.B., A.M. (<i>De Paul Univ.</i>), 1922, 1925	SS	<i>Joliet</i>
Sizer, Albert Dann—Economics B.S., 1924	*	<i>Champaign</i>
Skinner, Lloyd Russel—Education A.B. (<i>Carthage Coll.</i>), 1921	SS	<i>Burnside</i>
Skroder, Carl Eric—Electrical Engineering B.S. (<i>Worcester Polytechnic Inst.</i>), 1921	SS *	<i>Urbana</i>

Slater, Charles Phillip—Economics B.S., 1928	* † Mansfield
Sloan, Neva Dott—French B.Ed. (<i>Eastern Illinois State Teachers' Coll.</i>), 1927	SS Charleston
Sloan, William Finlay—Education B.S., M.S., 1916, 1926	SS Urbana
Slow, John Ralph—English A.B., A.M., 1925, 1928	SS * † Eldorado
Slow, Lura Ellen—English A.B., 1927	SS Eldorado
Slusser, Harry E—Education A.B. (<i>Indiana Univ.</i>), 1925	SS Martinsville
Smith, Agnes Irene—English B.S., 1924	SS Marshall
Smith, Carl Weems—History A.B. (<i>Lincoln Coll.</i>), 1922	SS Lincoln
Smith, Cloyde Moffett—Geology B.S., M.S., 1920, 1928	* † Champaign
Smith, George Herbert—History A.B. (<i>DePauw Univ.</i>), 1927 A.M., 1928	* † Champaign
Smith, Howard Agnew—Chemistry B.S., 1928	SS * † Champaign
Smith, Mrs. Hulah—Geography B.S., 1927	† Champaign
Smith, Kenneth Orville—Physics A.B. (<i>Cornell Coll.</i>), 1921 A.M., 1923	* † Urbana
Smith, Marion Ashton—Horticulture B.S. (<i>Kansas State Agricultural Coll.</i>), 1922 M.S. (<i>Iowa State Coll.</i>), 1925	* † Urbana
Smith, Paul Kimbrell—Mathematics B.S., A.M. (<i>Univ. of South Carolina</i>), 1916, 1917 M.S. (<i>Univ. of Chicago</i>), 1925	SS * † Batesburg, South Carolina
Smith, Raymond Frank—Accountancy A.B. (<i>Miami Univ.</i>), 1927	SS * † Norwalk, Ohio
Smith, Thomas Bernhardt—Education A.B. (<i>Illinois Coll.</i>), 1924	SS East St. Louis
Smith, Vivian Thomas—Education A.B. (<i>Greenville Coll.</i>), 1916	* † Urbana
Smith, Walter Nelson—Physics B.S., 1925	SS * † New Canton
Snapp, Roscoe Raymond—Animal Husbandry A.B., B.S., M.S., 1913, 1913, 1921	* † Urbana
Snider, Howard John—Agronomy B.S., M.S., 1913, 1921	† Urbana
Snodgrass, Paul Clements—French A.B., A.M. (<i>Little Rock Coll.</i>), 1920, 1922 LL.B. (<i>Arkansas Law School</i>), 1923	* † Little Rock, Arkansas
Somers, Lee Adrian—Horticulture B.S., M.S., 1925, 1927	* † Urbana
Sommer, Beatrice Elizabeth—Chemistry B.S., M.S., 1927, 1928	SS Hinsdale
Sparks, Frank Milton—Physics B.S. (<i>Alabama Polytechnic Inst.</i>), 1926	* † Cullman, Alabama
Sparr, Herman Asa—Education B.Ed. (<i>Southern Illinois State Teachers' Coll.</i>), 1923	SS Olney
Spencer, George Everett—Civil Engineering B.S. (<i>Purdue Univ.</i>), 1927	* † Royal Centre, Indiana
Spencer, Paul Ramsey—Chemistry B.S., 1928	† Champaign
Spivack, Mary—Pathology M.D. (<i>Novorossiisk Univ.</i>), 1920	* † Chicago
Springer, Clifford Harry—Theoretical and Applied Mechanics B.C.E. (<i>Ohio State Univ.</i>), 1917	* † Cambridge, Ohio
Springer, Lura Lucille—Botany A.B., 1928	* † Washington
Stafford, George Thomas—Education B.P.E. (<i>Springfield Coll.</i>), 1917 B.S., 1926	SS Bridgeport, Connecticut
Stahly, Ernest Irving—French A.B. (<i>Bluffton Coll.</i>), 1924	SS Middlebury, Indiana
Staley, Harold B—Chemistry A.B. (<i>James Millikin Univ.</i>), 1928	SS Warrensburg
Staley, Seward Charles—Education B.P.E. (<i>Springfield Coll.</i>), 1917 A.M. (<i>Clark Univ.</i>), 1920	SS * Urbana
Stampfli, Joseph Gail—Chemistry A.B. (<i>St. Louis Univ.</i>), 1927	SS * † St. Louis, Missouri
Stanley, Wendell Meredith—Chemistry B.S. (<i>Earlham Coll.</i>), 1926 M.S., 1927	* † Earlham, Indiana
Stanley, Willard Francis—Zoology A.B. (<i>North Central Coll.</i>), 1927 A.M., 1928	SS * † Champaign

Starcher, George William—Mathematics A.B. (<i>Ohio State Univ.</i>), 1926 A.M., 1927		* † Cheshire, Ohio
Stark, Mrs. Helen Kiser—Education A.B., 1919	SS	Champaign
Statham, Henry Graham—Library Science A.B. (<i>Syracuse Univ.</i>), 1925		* † Albany, New York
Staudinger, Mabel—Spanish Ph.B., A.M. (<i>Univ. of Chicago</i>), 1924, 1925		* † Chicago
Stauffer, Russell Scott—Agronomy B.S. (<i>Pennsylvania State Coll.</i>), 1917 M.S., 1923		* † Urbana
Stearns, Horace Avery—Chemistry B.S. (<i>Oregon State Coll.</i>), 1926 M.S., 1927	SS	* † Urbana
Steele, Catherine Cassels—Chemistry A.M., B.S., Ph.D. (<i>Univ. of St. Andrews</i>), 1923, 1925, 1928		* † Fifeshire, Scotland
Steele, Sherwood Hall—Library Science A.B. (<i>Bowdoin Coll.</i>), 1926 B.S., 1928		* † Worcester, Massachusetts
Steep, George Walter—French A.B., A.M. (<i>Univ. of Iowa</i>), 1927, 1928		* † Eldora, Iowa
Stein, Hilda Anna—Zoology B.Ed. (<i>Southern Illinois State Normal Univ.</i>), 1925		* † Belleville
Steninger, Raymond B—Education B.S. (<i>Lincoln Coll.</i>), 1928	SS	Beason
Stephens, Lowell Oliver—Political Science A.B. (<i>Univ. of Florida</i>), 1925	SS	Stewardson
Stevens, Edith Dorothy—Education B.S., 1927	SS	Knoxville
Stevenson, Lois Alberta—English Ph.B. (<i>Shurtleff Coll.</i>), 1928		* † Alton
Stewart, Andrew James—English A.B., A.M. (<i>Univ. of Pennsylvania</i>), 1925, 1927		* Merchantville, New Jersey
Stewart, Archie Samuel—English B.S., 1927	SS	* † Urbana
Stewart, Clifford Turner—History B.S., A.M., 1927, 1928	SS	* † Heyworth
Stewart, Helen—Library Science A.B. (<i>Grinnell Coll.</i>), 1915 B.S., 1928		* † Grinnell, Iowa
Stewart, Lyle Franklin—Zoology A.B., 1929		† El Paso
Stewart, William Dorsey—Botany B.S. (<i>Alabama Polytechnic Inst.</i>), 1926	SS	* † Auburn, Alabama
Stiff, Ethel—English A.B., 1918	SS	Denver, Colorado
Stimson, Ralph Humphreys—Political Science A.B. (<i>Ohio State Univ.</i>), 1921 A.M. (<i>Harvard Univ.</i>), 1924	SS	* † Columbus, Ohio
Stinson, Marguerite Marie—Education A.B. (<i>Hedding Coll.</i>), 1916		* Buda
Stoevener, Leona—Education A.B., 1923	SS	Raymond
Stoever, Herman Julius—Thermodynamics B.S. (<i>Purdue Univ.</i>), 1928		* † Evansville, Indiana
Stoke, Harold Walter—Political Science A.B. (<i>Marion Coll.</i>), 1924 A.M. (<i>Univ. of Southern California</i>), 1925	SS	Georgetown
Stolte, Norman Henry—Chemistry B.S. (<i>Alfred Univ.</i>), 1928	SS	Cleveland, Ohio
Stone, George William—Agronomy B.S., 1922		* Urbana
Stone, Ivan McKinley—Political Science A.B. (<i>Univ. of Nebraska</i>), 1923 A.M., 1926		* † Urbana
Stone, Rev. Morton Charnleigh—Psychology A.B. (<i>Yale Univ.</i>), 1909 B.D. (<i>Nashotah Theological Seminary</i>), 1924		† Champaign
Stoughton, Roger Wolcott—Chemistry B.S., M.S. (<i>Middlebury Coll.</i>), 1927, 1928		* † Hardwick, Vermont
Stout, Gilbert Leonidas—Botany A.B. (<i>Miami Univ.</i>), 1923 A.M., 1928		† Urbana
Strange, Edson Charles—Education B.S., 1927	SS	Mainesburg, Pennsylvania
Straub, Ernest Joseph ¹ —Civil Engineering B.S., 1918		* † Kansas City, Missouri
Straub, Lorenz George ¹ —Civil Engineering B.S., M.S., Ph.D., 1923, 1924, 1927		* † Berlin, Germany
Strom, Carl Walther—Mathematics A.B. (<i>Luther Coll.</i>), 1919 A.M. (<i>Univ. of Iowa</i>), 1924 A.B. (<i>Univ. of Oxford</i>), 1927		† Decorah, Iowa
Stroud, Jessie Ruth—Education B.S., 1926	SS	Cobden

¹Candidate for degree in professional engineering.

Strubinger, Lucian Hart—Horticulture B.S., 1926		* † Barry
Stuart, Carrol W—Bacteriology D.D.S., B.S., 1912, 1927	SS	* † Chicago
Stubbs, Frank Whitworth—Structural Engineering B.S., C.E. (Univ. of Colorado), 1921, 1926		* † Urbana
Sturm, Roland George—Theoretical and Applied Mechanics B.S. (Univ. of Nebraska), 1924 M.S., 1926		† Urbana
Sublette, Myrick Hughes—Economics A.B. (Indiana State Normal School), 1921 LL.B. (Univ. of Michigan), 1925		* † Chicago
Sullens, Elsie Deane—Library Science A.B. (Goucher Coll.), 1923		* Oklahoma City, Oklahoma
Sullivan, Mrs. Evalene Kramer—Library Science B.S. (Kansas State Agricultural Coll.), 1919 B.S., 1928		* † Urbana
Sullivan, Thomas Lawrence—History A.B. (St. Viator Coll.), 1927	SS	Chicago
Summerfield, Marion C—French A.B. (Rockford Coll.), 1926	SS	* Rockford
Summers, Beulah Fay—English A.B. (Georgetown Coll.), 1923 A.M., 1926		* † Georgetown, Kentucky
Summit, Paul Maurice—Botany A.B. (DePaul Univ.), 1925	SS	Monroe City, Indiana
Swam, Walter Hetrick—Mathematics B.S. (Franklin and Marshall Coll.), 1926	SS	Brodbecks, Pennsylvania
Swanson, Wesley—English B.L., A.M. (Northwestern Univ.), 1926, 1927		* † Urbana
Sweeney, Elmer Dewey—Entomology A.B. (Wabash Coll.), 1927	SS	McCoysburg, Indiana
Sweet, Roger Spencer—Chemistry A.B., A.M. (Univ. of Denver), 1927		* † Denver, Colorado
Sweney, Edith Sendenburgh—English A.B., A.M., 1913, 1916		* † Champaign
Swenson, Hugo Nathanael—Physics A.B. (Carleton Coll.), 1925 M.S., 1927	SS	* † Urbana
Swertfeger, Mrs. Betty Bell—English A.B. (Randolph-Macon Woman's Coll.), 1928		* † Urbana
Swigart, Beulah Hope—French A.B., 1924	SS	Farmer City
Symons, George Edgar—Chemistry B.S., 1928	SS	* † Champaign
Tarpley, Kenneth Jackson—English A.B., A.M., 1927, 1928	SS	* † Urbana
Tarpley, Raymond Edward—Electrical Engineering B.S., 1927		* † Urbana
Tarvin, Donald—Chemistry B.S. (Illinois State Normal Univ.), 1928		* † Roberts
Tascher, Harold—Political Science A.B., A.M., 1925, 1926	SS	* † Ashkum
Taylor, Mary D—Library Science A.B. (Grinnell Coll.), 1904 B.S., 1928		* † Urbana
Taylor, Mildred Ellen—Mathematics A.B. (Oxford Coll. for Women), 1921 A.M., 1922	SS	Urbana
Taylor, Sarah Helen—Education A.B. (Illinois Coll.), 1920 A.M., 1922		* † Lawton, Michigan
Teeters, Esther Florence—Bacteriology A.B., 1925	SS	Auburn, Indiana
Terry, Henrietta—Mathematics B.S. (Shurtleff Coll.), 1926	SS	Alton
Thayer, Janet C—Bacteriology B.S., 1924	SS	* † Chicago
Thews, John Gustav—Physics B.S. (Oregon State Coll.), 1926 M.S., 1928		* † Urbana
Thomas, Clare Lewis—Accountancy A.B. (Colorado Coll.), 1926	SS	Colorado Springs, Colorado
Thomas, Eleanor Jane—History A.B. (Washington Univ.), 1925		* † East St. Louis
Thomas, Franklin Cramer—Education A.B. (Mt. Morris Coll.), 1925	SS	Oregon
Thomas, Mrs. Grace P—Latin A.B. (Knox Coll.), 1909	SS	Carlville
Thomas, Lawrence Clifford—Animal Husbandry B.S. (Ottawa Univ.), 1919 M.S. (Kansas State Agricultural Coll.), 1926		* † Clay Center, Kansas
Thompson, Carl Denison—Chemistry A.B. (Lawrence Coll.), 1928		* † Appleton, Wisconsin
Thompson, Clyde Lowry—Ceramics B.S., 1927	SS	† Mt. Vernon

Thompson, Jean McMillan—Education A.B. (<i>Hedding Coll.</i>), 1922	SS	Aledo
Thornberry, Halbert Houston—Plant Pathology B.S., M.S. (<i>Univ. of Kentucky</i>), 1923, 1926	* †	Corydon, Kentucky
Thornhill, Walter Roger—French A.B., 1925	SS	† Champaign
Thorp, Frank—Bacteriology D.V.M. (<i>Iowa State Coll.</i>), 1926 M.S. (<i>Virginia Polytechnic Inst.</i>), 1927	* †	Urbana
Tien, Chung Chin—Political Science A.B. (<i>Peking National Univ.</i>), 1923 A.M., 1927	* †	Kansu, China
Tingley, Freeman Thayer—Electrical Engineering B.S. (<i>Bucknell Univ.</i>), 1922	* †	Dimock, Pennsylvania
Tobie, Jane—Parasitology A.B. (<i>Illinois Woman's Coll.</i>), 1923	* †	Urbana
Toland, Jessie May—History A.B., B.S., 1903, 1919	SS	Urbana
Tolbert, Lillian Dorothy—History A.B. (<i>Knox Coll.</i>), 1922	SS	Lewistown
Toler, Henry Niles—Geology B.S. (<i>Louisiana State Univ.</i>), 1925	* †	Greenwood, Mississippi
Torreyson, Homer Charles—Education A.B. (<i>Hedding Coll.</i>), 1922	SS	Dasenport, Iowa
Towns, Orla A.—Education A.B., A.M., 1912, 1917	SS	Reddick
Townsend, George—Business Organization and Operation A.B., 1923	SS	* † Champaign
Townsend, Lee Hill—Entomology B.S. (<i>Univ. of Virginia</i>), 1925	* †	Winona, Mississippi
Tracy, Paul H.—Dairy Husbandry B.S., M.S., 1920, 1922	SS	* † Urbana
Trager, Vida Lois—Home Economics A.B., 1923	* †	Loda
Travis, Myrtle Elizabeth—English A.B. (<i>Bradley Polytechnic Inst.</i>), 1926	* †	Peoria
Treece, William Jackson—Education B.S., 1923	* †	Jonesboro
Trent, Joseph Aaron—Botany A.B. (<i>Carson-Newman Coll.</i>), 1926	SS	* † Eidson, Tennessee
Troxel, Shirley Monroe—Chemistry B.S. (<i>Illinois Wesleyan Univ.</i>), 1926 M.S., 1927	* †	Champaign
Trummel, Russell Groves—Farm Management B.S., 1925		† Oresana
Tschentke, Herman Louis—Chemistry B.S., M.S., 1920, 1925	SS	* † Crescent City
Tsui, Chung Hsin—Political Science A.B., 1929		† Shansi, China
Tuckey, Stewart Lawrence—Dairy Husbandry B.S., 1923	* †	Peoria
Turner, Fred Harold—Education A.B., A.M., 1922, 1926	* †	Urbana
Turnipseed, David Anderson—Education B.Ed. (<i>Southern Illinois Normal Univ.</i>), 1926	SS	Willow Hill
Twitchell, Helen Esther—French A.B., 1925	SS	Bellerille
Tyler, Allen Charles—Education B.S. (<i>Bradley Polytechnic Inst.</i>), 1926	SS	Granville
Tyler, Rayen Welch—Physics A.B. (<i>James Millikin Univ.</i>), 1926 A.M., 1927	SS	* † Urbana
Underwood, Floy Lee—Farm Management B.S., 1927	SS	* † Urbana
Unfer, Louis—Education B.S. (<i>Missouri State Teachers' Coll.</i>), 1920	SS	* † Mansfield
Utley, John Herbert—Spanish A.B. (<i>Indiana Univ.</i>), 1926	* †	Champaign
Uzumasa, Yasumitsu—Chemistry <i>Tokyo Imperial Univ.</i>	*	Tokyo, Japan
Vaile, Joseph Edwin—Poimology B.S., 1923	* †	Champaign
Van Arsdell, Paul Marion—Accountancy B.S., 1927	SS	* † Indianapolis, Indiana
Vance, Clarence Emory—Education B.S., 1925	* †	Danville
Vanderploeg, Jeannette Elizabeth—Library Science A.B. (<i>Hope Coll.</i>), 1921	SS	* † Chicago
Van Doren, Cornelius Austin—Agronomy B.S., 1923	* †	Loami
Van Dyke, George Enoch—Education B.S., 1926	SS	Winona Lake, Indiana
Vanek, Olga Marie—English A.B., 1923	* †	Cleveland, Ohio

*Completing thesis in absentia.

*Not a candidate for a degree.

Van Hook, Clarice Edna—Mathematics B.S. (<i>Earlham Coll.</i>), 1926	SS	<i>Anderson, Indiana</i>
Van Orden, Seymour Libolt—Chemistry B.S. (<i>Syracuse Univ.</i>), 1923	SS	<i>Syracuse, New York</i>
Vaughn, Postelle Anderson—French A.B., 1925	SS	<i>Hopkinsville, Kentucky</i>
Veatch, Collins—Agronomy B.S. (<i>Virginia Polytechnic Inst.</i>), 1926 M.S. (<i>Iowa State Coll.</i>), 1926	* †	<i>Urbana</i>
Verda, Dominick Joseph—Physiology A.B., 1928	* †	<i>Mark</i>
Vick, Claude Edward—Education B.S., 1925	SS *	<i>Lebanon</i>
Vickery, Kenton Frank—Latin A.B. (<i>Augustana Coll.</i>), 1925 A.M., 1926	* †	<i>Wahoo, Nebraska</i>
Voelker, Edgar William—Sociology A.B., A.M. (<i>Univ. of Michigan</i>), 1923, 1926	†	<i>Hersey, Michigan</i>
Vose, Esther Wildred—Education A.B., 1927	SS	<i>Urbana</i>
Waggoner, Kenneth C—Education A.B. (<i>McKendree Coll.</i>), 1926	SS	<i>Lebanon</i>
Waggoner, Marion Eugenia—English A.B., 1922	SS	<i>Lebanon</i>
Wagner, Carlos John—Education B.S., M.S., 1924, 1926	* †	<i>Burlington, Wisconsin</i>
Wagner, Olive Elizabeth—Zoology A.B. (<i>Bates Coll.</i>), 1927	* †	<i>Malden, Massachusetts</i>
Wagner, Oscar Emil—Geology A.B., 1928	* †	<i>Chicago</i>
Wagner, Roland Clark—Physics B.Ed. (<i>Southern Illinois State Teachers' Coll.</i>), 1927	SS	<i>Murphysboro</i>
Wagy, Justin Young—English A.B. (<i>Harvard Univ.</i>), 1924	* †	<i>Payson</i>
Wakeland, Fred Raymond—Education B.S., 1918	* †	<i>Toluca</i>
Walck, Sidney Jacob—Astronomy B.S. (<i>Baldwin-Wallace Coll.</i>), 1927	SS *	<i>Urbana</i>
Walker, Joseph Henry—Parasitology B.S. (<i>Univ. of Georgia</i>), 1923	†	<i>Monroe, Georgia</i>
Walker, Leonard Dilworth—Education B.S. (<i>South Dakota State School of Mines</i>), 1925	†	<i>Champaign</i>
Wall, Melvin Merrill—Education A.B. (<i>Eureka Coll.</i>), 1926	SS	<i>Findlay</i>
Wallace, Gerald Leroy—Political Science B.S., 1924	SS	<i>Woodstock</i>
Waller, Charles Arthur—Education B.Ed. (<i>Southern Illinois Normal Univ.</i>), 1926	SS	<i>West Frankfort</i>
Waller, Corem—Education B.Ed. (<i>Southern Illinois Normal Univ.</i>), 1927	SS	<i>Carbondale</i>
Walley, Harlan Elbert—Education A.B. (<i>James Millikin Univ.</i>), 1926	SS *	<i>Decatur</i>
Walsh, Leo Barnard—Education B.S., 1917	SS *	<i>Toluca</i>
Walsh, Margaret Beatrice—History A.B., 1927	SS	<i>Monticello</i>
Walsh, Thomas John—Chemical Engineering A.B., 1928	* †	<i>Chicago</i>
Walters, Ernest Gardiner—Chemistry B.S., M.S., 1926, 1927	* †	<i>Champaign</i>
Walz, Louis George—Zoology A.B. (<i>Univ. of Rochester</i>), 1927	* †	<i>Rochester, New York</i>
Warnock, Fanny Bell—Bacteriology A.B. (<i>Knox Coll.</i>), 1918	* †	<i>Champaign</i>
Warnock, Walter George—Mathematics A.B., A.M. (<i>Mt. Allison Univ.</i>), 1926, 1928	* †	<i>Grand Falls, New Brunswick, Canada</i>
Warrick, Elvin S—Library Science A.B. (<i>Otterbein Univ.</i>), 1921 B.S., 1927	SS *	<i>Urbana</i>
Wascher, Herman—Soil Physics B.S., 1924	†	<i>Champaign</i>
Washburn, Carolyn—English A.B. (<i>Mt. Holyoke Coll.</i>), 1927 A.M. (<i>Columbia Univ.</i>), 1928	* †	<i>Taunton, Massachusetts</i>
Watson, Martin Calvin—Physics B.S. (<i>Knox Coll.</i>), 1926 M.S., 1928	* †	<i>Lewistown</i>
Watts, Harold Holliday—English A.B., A.M., 1927, 1928	* †	<i>Urbana</i>
Weaver, Findley—Economics A.B., A.M. (<i>Univ. of Texas</i>), 1924, 1926	* †	<i>Urbana</i>
Webb, Richard Lockwood—Anatomy A.B., M.S., 1924, 1925	SS *	<i>Farmer City</i>
Webber, Ruth Marjorie—Mathematics B.S., 1922	SS	<i>Urbana</i>
Weber, Clarence Adam—Education A.B. (<i>Illinois Coll.</i>), 1924	SS *	<i>Hume</i>

Webster, Rosanna Grace—French A.B. (<i>Monmouth Coll.</i>), 1923		* † <i>St. Louis, Missouri</i>
Webster, William D.—Zoology B.S. (<i>Guilford Coll.</i>), 1914 B.S. (<i>Haverford Coll.</i>), 1915 A.M. (<i>Columbia Univ.</i>), 1924	SS	* † <i>Urbana</i>
Weed, Ruth Davidson—Education A.B. (<i>Augustana Coll.</i>), 1921		* <i>Rock Island</i>
Weidmier, Emery George—Chemistry A.B. (<i>North Central Coll.</i>), 1927	SS	<i>Longford, Kansas</i>
Weil, Thomas Eliot—History A.B. (<i>Bowdoin Coll.</i>), 1923		* † <i>Quincy, Massachusetts</i>
Welborn, John Pullman—Soils B.S. (<i>Mississippi Agricultural and Mechanical Coll.</i>), 1921 B.S. (<i>Iowa State Coll.</i>), 1927	SS	<i>Soso, Mississippi</i>
Welch, Edith Lucile—Italian A.B., A.M., 1926, 1927		* † <i>Chicago</i>
Welker, Rollie Prescott—Education B.Ed. (<i>Illinois State Normal Univ.</i>), 1927	SS	<i>Effingham</i>
Wells, Alvin Young—Bacteriology B.S. (<i>Kansas State Teachers' Coll.</i>), 1924	SS	<i>Cedarvale, Kansas</i>
Werner, Charles Dunlap—Education B.S., 1927		* <i>Chicago</i>
Wessman, Harold Everett ¹ —Civil Engineering B.S., M.S., 1924, 1925		* † <i>Rockford</i>
West, Mrs. Eda G.—German B.S., 1927		* † <i>Johnston City</i>
West, Gladys Florence—Botany A.B. (<i>Univ. of Nebraska</i>), 1927	SS	<i>Columbus, Nebraska</i>
West, Harold Dadford—Chemistry A.B., 1925	SS	<i>Washington, D. C.</i>
Weston, Janet Louise—Mathematics A.B., A.M., 1927, 1923	SS	<i>Champaign</i>
Whitaker, Rodney—Economics B.S. (<i>Oklahoma Agricultural and Mechanical Coll.</i>), 1923		* † <i>Muskogee, Oklahoma</i>
White, Julius—Chemistry A.B., A.M. (<i>Univ. of Denver</i>), 1925, 1926	SS	* † <i>Urbana</i>
Whiteford, Mary Elizabeth—English A.B. (<i>Ohio State Univ.</i>), 1925		* † <i>New Philadelphia, Ohio</i>
Whitehead, Frances Margaret—Economics B.S., 1923		* † <i>Lewistown</i>
Whitnah, Roberta—Chemistry B.S., 1921	SS	<i>Cuba</i>
Whittenberg, John Eugene—Chemistry B.S., 1925	SS	<i>Murphysboro</i>
Wickliffe, Chester—Education A.B. (<i>Univ. of Arizona</i>), 1927	SS	<i>Tempe, Arizona</i>
Wickwire, George Charles—Physiology B.S., M.S. (<i>Purdue Univ.</i>), 1920, 1924		* † <i>Angola, Indiana</i>
Widger, Howard DeForest—English A.B. (<i>Yale Univ.</i>), 1910		* † <i>Charleston</i>
Wieland, John Adam—Education B.S., 1926	SS	<i>Marshall</i>
Wight, Mary Duke—French A.B. (<i>Smith Coll.</i>), 1927		* † <i>Bloomington</i>
Wilcox, Jerome Kear—Library Science A.B. (<i>Wesleyan Univ.</i>), 1926 B.S., 1927	SS	<i>Wilkes-Barre, Pennsylvania</i>
Wilcox, Roy Harold—Economics B.S. (<i>Univ. of Minnesota</i>), 1915 M.S., 1918		* † <i>Urbana</i>
Wilcox, Walter William—Farm Management B.S. (<i>Iowa State Coll.</i>), 1927		* † <i>Monticello, Iowa</i>
Willey, Maud—Mathematics Ph.B. (<i>Univ. of Wisconsin</i>), 1923 A.M. (<i>Mills Coll.</i>), 1926	SS	* <i>Waverly, Nebraska</i>
Willhite, Forrest Monroe—Agronomy B.S. (<i>Univ. of Missouri</i>), 1926		* † <i>Columbia, Missouri</i>
Williams, Byron Burdette—Education A.B. (<i>DePauw Univ.</i>), 1927	SS	<i>Greencastle, Indiana</i>
Williams, Clarence Ray—Education B.S., 1924		† <i>Lovington</i>
Williams, Emily—Physiology B.S., M.S., 1923, 1925	SS	* † <i>Urbana</i>
Williams, Hannah Esther—History B.S., 1923	SS	<i>Mattoon</i>
Williams, John Everett—Political Science A.B. (<i>St. Viator Coll.</i>), 1923	SS	<i>Kennebec, South Dakota</i>
Willis, Albert—Education B.S. (<i>McKendree Coll.</i>), 1925	SS	<i>Eldorado</i>
Willman, Harold Bowen—Geology A.B., A.M., 1926, 1923		* † <i>Urbana</i>
Wilson, Allen D.—Library Science A.B. (<i>Univ. of Kansas</i>), 1919		* † <i>Champaign</i>

¹Candidate for degree in professional engineering.

Wilson, Dorothy Leam—Latin B.S. (<i>Univ. of Missouri</i>), 1925	SS	<i>Kewanee</i>
Wilson, Mrs. Frances Douglass—Education A.B., 1923	SS * †	<i>Urbana</i>
Wilson, Stanley McCue—Physics A.B. (<i>Westminster Coll.</i>), 1923	SS *	<i>Molino, Missouri</i>
Wimer, David Cleveland—Agronomy B.S., M.S. (<i>Pennsylvania State Coll.</i>), 1915, 1921	SS * †	<i>Urbana</i>
Winakor, Annette Wright—Home Economics B.S., 1926	* †	<i>Champaign</i>
Winakor, Arthur Harry—Economics B.S., M.S., 1926, 1928	SS * †	<i>Springfield</i>
Windsor, Margaret—Entomology A.B., A.M., 1924, 1925	* †	<i>Urbana</i>
Windus, Wallace—Chemistry A.B. (<i>Univ. of Montana</i>), 1925	SS * †	<i>Urbana</i>
Winfield, Gerald Freeman—Zoology B.S. (<i>Southern Methodist Univ.</i>), 1928	* †	<i>Brookhaven, Mississippi</i>
Winslow, Rex Shelton—Economics A.B. (<i>Simpson Coll.</i>), 1923	* †	<i>Urbana</i>
Winters, Eric—Agronomy B.S., 1927	* †	<i>Mansfield</i>
Wolver, Frances Elizabeth—Mathematics A.B. (<i>Rockford Coll.</i>), 1926 A.M., 1927	SS	<i>Tuscola</i>
Wood, Frederick Lewis—Mathematics B.S., M.S. (<i>Brown Univ.</i>), 1926, 1928	* †	<i>Hopedale, Massachusetts</i>
Wood, Susie Harriett—History B.S., 1927	SS	<i>Quincy</i>
Woodbridge, Cyril James—Theoretical and Applied Mechanics B.S. (<i>Univ. of California</i>), 1927	* †	<i>Epping, Australia</i>
Wooddell, Joseph Morton—Education B.S. (<i>Ohio Univ.</i>), 1926	SS	<i>Wakefield, Ohio</i>
Woodrow, Harold Wright—Chemistry B.S. (<i>Denison Univ.</i>), 1920 A.M. (<i>Columbia Univ.</i>), 1923	* †	<i>Urbana</i>
Woodruff, Eugene Hurlbut—Chemistry A.B. (<i>Grinnell Coll.</i>), 1926	SS * †	<i>Urbana</i>
Woodworth, Max Edward—Chemistry B.Ed. (<i>Western Illinois State Teachers' Coll.</i>), 1926	SS	<i>Macomb</i>
Wooley, Wesley Theodore—Education B.S., 1928	†	<i>Champaign</i>
Worrick, Madge Crum—English A.B. (<i>Illinois Wesleyan Univ.</i>), 1912	SS	<i>Cropsey</i>
Wright, Abraham—Education Ph.B. (<i>Shurtleff Coll.</i>), 1921	SS	<i>Bunker Hill</i>
Wright, Karl Theodore—Farm Management B.S., 1924	SS	<i>Urbana</i>
Wu, Han Tao—Political Science M.L.L. (<i>Tokyo Imperial Univ.</i>), 1925	SS * †	<i>Kirin City, China</i>
Yang, Shou Chen—Chemistry B.S. (<i>Peking National Univ.</i>), 1925	SS * †	<i>Mukden, China</i>
Yohe, Gail Robert—Chemistry A.B. (<i>Cornell Coll.</i>), 1925 M.S., 1927	* †	<i>Burlington, Iowa</i>
York, Dwight—Education B.S., 1928	SS	<i>McLeansboro</i>
Youker, Mortimer Alexander—Chemistry B.S., M.S., 1926, 1927	SS * †	<i>River Forest</i>
Young, Jackson Smallwood—Geology B.S., 1927	* †	<i>Urbana</i>
Young, John R—Spanish A.B. (<i>Marshall Coll.</i>), 1927	* †	<i>Huntington, West Virginia</i>
Young, Wilfred B—Animal Husbandry B.S. (<i>Purdue Univ.</i>), 1925	* †	<i>Urbana</i>
Zack, Irene Marie—French A.B., 1928	* †	<i>Urbana</i>
Zia, Daniel Zong—History A.B. (<i>Soochow Univ.</i>), 1921	SS	<i>Shanghai, China</i>
Ziegler, Esther Ruth—Chemistry A.B. (<i>Lawrence Coll.</i>), 1928	* †	<i>Champaign</i>
Ziegler, Martha Jean—Political Science A.B., 1928	* †	<i>Chicago</i>
Zimmer, John Charles—Chemistry B.S., M.S. (<i>Univ. of Nebraska</i>), 1927, 1928	* †	<i>Lincoln, Nebraska</i>
Zimmerman, George Fulton—Economics LL.B., B.S., 1910, 1928	SS * †	<i>Urbana</i>
Zingler, Leonard Marion—Public Utilities A.B. (<i>Lawrence Coll.</i>), 1928	* †	<i>Suring, Wisconsin</i>

UNDERGRADUATE AND PROFESSIONAL COLLEGES AND SCHOOLS IN URBANA, 1928-1929

(INCLUDING THE COLLEGES OF LIBERAL ARTS AND SCIENCES, COMMERCE AND BUSINESS
ADMINISTRATION, EDUCATION, ENGINEERING, AGRICULTURE, AND LAW,
THE LIBRARY SCHOOL, THE SCHOOL OF MUSIC,
AND THE SCHOOL OF JOURNALISM)

ABBREVIATIONS

		CURRICULA		
Accy	Accountancy	IA	Industrial Administration	
AC	Athletic Coaching	IED	Industrial Education	
AE	Architectural Engineering	Ins	Insurance	
AEd	Smith-Hughes Teacher Training in Agriculture, College of Education	Irr ¹	Irregular	
Agr	General Agriculture	Jnl	Journalism	
Arch	Architecture	Law (3)	Three-Year Curriculum	
Bank	Banking and Finance	Law (4)	Four-Year Curriculum	
Bus	General Business	LArch	Landscape Architecture	
CE	Civil Engineering	LAS	General Liberal Arts and Sciences	
Cer	Ceramics	Lib	Library Science	
CerE	Ceramic Engineering	ME	Mechanical Engineering	
Chem	Chemistry	MinE	Mining Engineering	
ChE	Chemical Engineering	Mus	Music	
CL	Commerce and Law	MusEd	Public School Music in Education	
CT	Commercial Teachers	PEd	Physical Education for Women	
EcE	Economic Entomology	PreJ	Preparatory to Journalism	
Ed	General Education	PreL	Preparatory to Law	
EE	Electrical Engineering	PreM	Preparatory to Medicine	
Eng	General Engineering	PU	Public Utilities	
EPh	Engineering Physics	RA	Railway Administration	
FC	Foreign Commerce	RCE	Railway Civil Engineering	
Flor	Floriculture	REE	Railway Electrical Engineering	
GE	Gas Engineering	RME	Railway Mechanical Engineering	
HEAgr	Home Economics, Agriculture	RT	Railway Transportation	
HEEd	Smith-Hughes Teacher Training in Home Economics, College of Education	SS	Summer Session, 1928	
HELAS	Home Economics, Liberal Arts and Sciences	TCS	Trade and Civic Secretary	
		Unc	Unclassified	

NAME	CURRICULA	CREDIT HOURS ²	RESIDENCE
Aabye, Walter Russell	Bus		* † Chicago
Aaron, Alvin George	LAS		* † Chicago
Aaron, Nathan	Bus	31	* † Kansas City, Missouri
Abbas, Ralph Henry	SS	15½	Forreston
Abbott, Arthur James	Accy	98	* † Elgin
Abbott, Claire Foster	LAS	31	* † Chicago
Abbott, David	LArch	95½	* † Chicago
Abbott, Dorothy Catharine	HELAS	21½	* † Chicago
Abbott, Frederick Judd	CE	36	* † Chicago
Abbott, Gardner Bemis	Chem	30½	* † Glen Ellyn
Abbott, Llewellyn	LAS	39	* † Chicago
Abel, Adam Essler	EE	38	* † Pittsburgh, Pennsylvania
Abele, Eva Louise	Mus unc		* † Peoria
Abels, Alan Weir	Eng	64	* † Springfield
Abelson, Morton Solomon	LAS		* † Chicago
Abercrombie, Gertrude	LAS	100	* † Chicago
Abney, James Albert	Accy	35	* † Chicago
Abraham, Chester Theodore	SS	16	Whiting, Indiana
Abraham, Nelson Algrenn	LAS	36	* † Chicago
Abrahamson, Charles Malcolm	ME	48½	* † Aurora
Abrahamson, Ruth Anne	LAS	69	* † Chicago
Abram, Howard Henry	Chem		* † Rockford
Abram, John Brown	PreL		* † Riverside
Abramo, Lucille	Ed	61	* † Chicago
Abramovitz, Max	Arch	109	* † Chicago
Abrams, Gilbert	LAS		* † Chicago

¹Students holding a degree but taking undergraduate work.

²Credit hours are computed as of September 17, 1928, except that hours earned the first semester of 1928-29 are included for students who transferred to the two-year curricula in the College of Education or to the School of Journalism in February, 1929. For students in the College of Law and in the Library School, only those credits are shown that count toward degrees in those curricula.

*Attendance first semester is indicated by the asterisk.

†Attendance second semester is indicated by the dagger.

Abrams, James G	Bus		* † Atwood
Abramson, Sol C	PreL		* † Chicago
Achelpohl, Doris Wiley, A.B., 1928	Lib		* † St. Charles, Missouri
Acker, Jane Diemma	Mus		* † Rockford
Acker, June Eleanor	LAS		* † Champaign
Acker, Phil Ellsworth	AC	32	* † Champaign
Ackerman, George Melvin	LAS	98	* † Chicago
Ackerman, Herbert Victor	Chem	41	* † Lima, Ohio
Ackerman, Joseph	Agr	106½	* † Morton
Ackerman, Robert Harvey	CE		* † Oak Park
Ackermann, Harold Arnold	Agr		* † Sibley
Ackermann, Walter E	Law (S)	29	* † Belleville
Ackman, Harold Henry	EE	52	* † Huntley
Aeuff, Mary Hall, A.B., 1926	HEEd irr		* † Sullivan
Adair, Wendell Woods	Agr	36½	* † Tolono
Adam, Elinor Lily	LAS		* † Arlington Heights
Adam, Marjorie	LAS	44½	* † Joliet
Adam, Virginia	LAS	95	* † Joliet
Adams, B Leslie	LAS	69	* † Mt. Vernon
Adams, Charles B	LAS		* † Peoria
Adams, Dorothy Jacqueline	SS	123½	* † Kewanee
Adams, Edith Miriam	LAS	36	* † Washington, D. C.
Adams, Edward Lawrence	LAS	100	* † Downers Grove
Adams, Esther	Bus	62	* † Lexington
Adams, Harland James	Agr		* † Moweaqua
Adams, Helen	LAS	118	* † Coconut Grove, Florida
Adams, Horace Mann	LAS	71½	* † Downers Grove
Adams, James Nelson	Mus	2	* † Taylorville
Adams, Joel Elisha	PreM	28½	* † LaGrange
Adams, Joel Gordon	PreM		* † Chicago
Adams, John Ralph	Bus	36	* † Rockford
Adams, Karl Franklin	Agr	31½	* † Moweaqua
Adams, Leason Blaisdell	ChE	42½	* † Washington, D. C.
Adams, Lela Marie	Ed	61	* † Olney
Adams, Leslie Edward	AC	98	* † De Land
Adams, Madelyn Chellniassa	Ed	68	* † Gridley
Adams, Maude	LAS	121	* † Coconut Grove, Florida
Adams, Priscilla Mae	LAS	42	* † Taylorville
Adams, Robert Hall, A.B., 1927	Law (S)	57	* † Oak Park
Adams, Robert William	PreM unc		* † Montreal, Canada
Adams, William Curtis	EE	55½	* † Robinson
Addison, Myron Francis	Bus		* † Centralia
Adelhelm, William Eugene	Bus	85	* † Chicago
Adelman, Milton Myron	Law (S)	30	* † Kankakee
Ader, Irene Lora	LAS		* † Chebanse
Ader, Zeamore Abraham	PreL	16	* † Chicago
Ades, Arthur Hermon	LAS	33	* † Rockford
Adler, Sam Frank	Law (S)		* † Chicago
Adler, Samuel Sol	Law (S)		* † Chicago
Adlerblum, Milton	Bus	36	* † Chicago
Adeit, Stephen Bert, A.B., 1928	Law (S)	30	* † Pontiac
Agee, Carolyn N	LAS unc (SS)	16	* † Louisiana, Missouri
Agg, Rachel, Ph.B., 1911	Lib		* † Urbana
Ahlenfeld, Edward Francis	Bus	28	* † Chullicotho
Ahlrich, Clifford John	CE		* † Monticello
Ahrens, Clifford Lawrence	Bus	113	* † Lyndon
Ahrens, Edward Milton	Bus		* † Edwardsville
Ahrens, Herman Chris	Bus		* † Trenton
Aichele, George	EE		* † Shelbyville
Aiken, Phoebe Jannette	LAS	29	* † Winthrop Harbor
Aikin, Mary	Jnl	67	* † Marissa
Ainsworth, Richard Barber	LAS	32	* † Mason City
Aitken, James Edwin	PreJ		* † Chicago
Akers, Marvin Clark	Bus	31	* † Flora
Akkeron, Alfred Fred	PreM	71	* † Maywood
Albers, Elmer Arnold	PreM	31½	* † Beecher
Alberts, Joseph Ortan	PreM		* † Urbana
Albertson, Eula Jane	LAS (SS)	58½	* † Pekin
Albertson, Walter Stanley, B.S., 1928	SS		* † Genoa
Albrecht, Daniel Arthur, A.B., B.S., 1916, 1919	MinE irr		* † Champaign
Albright, Fred Edward	LAS	47½	* † Stratford, Connecticut
Alcorn, Lois	LAS		* † Chandierville
Alcorn, Marjorie Katherine	LAS	33	* † Chicago
Alcorn, Omar Dale	Ed (SS)	115	* † Urbana
Aldous, Alfred Frederiek, B.S., 1928	SS		* † Litchfield
Aldrich, Clark Winston	Ed	120½	* † Concord, New Hampshire
Aldrich, Mason Bertyn	LAS	98	* † Chicago
Aldrich, Milton Edwin	Eng	64½	* † Sheridan, New York
Aldrich, Willard Curry	Ed (SS)	76	* † Rosamond
Alex, Bernice Louise	LAS	32	* † Chicago
Alexander, Billie G	LAS	95	* † Chicago
Alexander, Elizabeth Laura	HEAgr	66	* † Lockport
Alexander, Ethan Delmas	Bus	63	* † Danville
Alexander, Helen Johnston	LAS	98½	* † Pittsfield
Alexander, Horace Wilbur	CerE	113	* † Auburn

Alexander, Jarvis Madison	LAS		* † Chicago
Alexander, John, A.B., A.M., 1921, 1925	LAS irr		* † Urbana
Alexander, John Robert	ME	74½	* † Auburn
Alexander, Myron Daniel	LAS	34	* † Chicago
Alexander, Phoebe Frances	LAS	24	* † Yuma, Arizona
Alexander, Phyllis Marion	LAS	98	* † Chicago
Alexander, Roblee	FC	33	* † Chicago
Alexander, Zelma Electa	SS	7½	* † Reno
Alford, Mary A	SS	121	* † Urbana
Alion, Jack Joseph	PreM		* † Chicago
Alkire, Georgia Frances	LAS	95	* † Hoopston
Allabough, David Brewster	EE		* † Collinsville
Allen, Abner Callaway	Eng	81	* † LaGrange, Georgia
Allen, Edward Briggs	Agr (SS)	106	* † Allentown
Allen, Edward Gordon	AC unc		* † Colorado Springs, Colorado
Allen, Elsie Davis	Bus		* † Champaign
Allen, Eliza Corinne	SS	50½	* † St. Louis, Missouri
Allen, Frank Donald	LAS	15	* † Long Point
Allen, Frank Hedrick	Accy		* † Hinton, West Virginia
Allen, Glenn Wakefield	LAS	18	* † Delavan
Allen, Harry Drennan	Ed (SS)	97½	* † Champaign
Allen, Herman Stuart, A.B., 1926	Law (3) (SS)	53	* † Galesburg
Allen, John Henry	FC	52	* † Champaign
Allen, Joseph Lloyd	Arch		* † Champaign
Allen, Josephine	LAS	101½	* † Green Valley
Allen, Lawrence Jones	AC	31	* † Long Point
Allen, Louise	SS	6½	* † Allentown
Allen, Margaret Ruth	LAS		* † Champaign
Allen, Mildred Carolyn	PreJ	33	* † Champaign
Allen, Miriam Ury	LAS	33	* † LaGrange
Allen, Pauline Curtis	LAS		* † Chicago
Allen, Philip	PreL	34	* † Chicago
Allen, Philip Henry	SS	6	* † Carbondale
Allen, Robert Frederick	Bus	35	* † Mendota
Allen, William Gordon	ME	72	* † Chicago
Allen, William Hendry	Bus		* † Oak Park
Allers, William Dewain	LAS	25½	* † Maywood
Allison, Clarence Milton	Bus	31	* † Mt. Prospect
Allison, Ione Flora	Ed (SS)	76½	* † Charleston
Allison, Lawrence Andrew	SS	71	* † Macomb
Allison, Roland George	Bus	15	* † Glenview
Allison, Walter Ray	CerE	9	* † Yale, Oklahoma
Alloy, Jay Jacob	Law (3)	30	* † Peoria
Allweil, Leo Leonard	LAS	26	* † Chicago
von Almen, Mary Elizabeth	Mus	34	* † Olney
Alpert, Samuel Gompers	Bus		* † Chicago
Alsip, Irene	Ed	94	* † Columbus Junction, Iowa
Alster, Mitchell Joseph	Arch		* † Chicago
Alston, Ben Bernard	LAS	88	* † East St. Louis
Alston, Lillian Hunnings	SS	7½	* † Pittsburgh, Pennsylvania
Alston, William Thomas	PreL		* † East St. Louis
Altbach, Rose	LAS		* † Chicago
Alter, Meyer	Bus	7	* † Davenport, Iowa
Alter, Robert Charles	CE	15½	* † Chicago
Altman, Harrie Pond	PreM		* † Chicago
Altringer, Dorothy Adelaide	LAS	67	* † Berwyn
Altschul, Samuel	Bus		* † Chicago
Alvarez, Fernando Losoya	EE	46½	* † Durango, Mexico
Alvis, Harry James	PreM (SS)	82	* † Champaign
Alward, Walter Carey	LAS	71	* † Chicago
Amber, Rhea	LAS		* † Chicago
Amblor, Basil	AC	33	* † Dwight
Ambrosio, David Manangan	Chem	29	* † Urdaneta, Philippine Islands
Amerson, William Palmer	LAS	112	* † Chicago
Ames, Gordon Paul	Law (3)	7	* † Antioch
Ames, Oliver Dean	Bus		* † Chicago
Amick, Ethel Bell, A.B., 1928	SS		* † St. Joseph
Amos, Douglas Jacques, B.S., 1916	SS		* † Cairo
Amsbary, Virginia Aletha	LAS		* † Urbana
Amster, Harriet	LAS		* † Chicago
Amundson, Bessie Mae	SS	8	* † Herrick, South Dakota
Ander, Mrs. Ruth J	LAS	59	* † Granville
Anderle, William	Law (3)		* † Cicero
Andersen, Emma Evaline	HELAS	31	* † Oak Park
Andersen, George Andrew	Bus		* † Blue Island
Andersen, Glen Cook	PreM	25	* † Oak Park
Andersen, Howard M	Accy	33½	* † Ponca City, Oklahoma
Andersen, Irene Sophie	Ed	95	* † Chicago
Andersen, Leola Hulce	SS	65½	* † Watseka
Andersen, Rose Marie	LAS		* † Champaign
Anderson, Alice May	LAS	65	* † Chicago
Anderson, Arthur Donald	AC	35	* † Emsworth, Pennsylvania
Anderson, Bertha Alida	LAS		* † Seneca
Anderson, Carl Brown	LAS		* † Urbana
Anderson, Carl Forest	AC	104	* † Aledo
Anderson, Carl William	Jnl	62	* † Chicago

Anderson, Chester	Accy (SS)	112½	*	Hinckley
Anderson, David Berg	ME	14	* †	Chicago
Anderson, Edward Eric	LAS (SS)	105½	* †	Downers Grove
Anderson, Edward McCarter	AE		* †	Urbana
Anderson, Edward Ragnar	PreM	50	* †	Oregon
Anderson, Elmer Edgar	Bus		* †	Clinton
Anderson, Ethel Mary	LAS (SS)	29	* †	Danville
Anderson, Florence Eugenia	LAS	60	* †	Indianapolis, Indiana
Anderson, Glenn Lincoln	FC	61	* †	Chicago
Anderson, Grace Minnie, A.B., 1928	SS		* †	Joliet
Anderson, Harold Bernard	Bus	61	* †	Newark
Anderson, Harriet Elizabeth	LAS		* †	Oklahoma City, Oklahoma
Anderson, James	PreM		* †	Fort Worth, Texas
Anderson, James Alphonse	Bus	51	* †	Pleasant Plains
Anderson, John Albert	Bus	12	* †	Chicago
Anderson, John Clarence	CE	97	* †	Chicago
Anderson, Karl William	LAS	62	* †	Chicago
Anderson, Kathryn Helen	LAS		* †	Mt. Pulaski
Anderson, Kenneth Paul	AC	34	* †	Poughkeepsie, New York
Anderson, Lawrence Werner	Arch		* †	Park Ridge
Anderson, Louise Elizabeth	LAS	32	* †	Hardin
Anderson, Margaret Lorraine	HEAgr	113	* †	Chicago
Anderson, Mary Ellen	LAS		* †	Gary, Indiana
Anderson, Mary Geneve	SS	10		Galesburg
Anderson, Melvin	Bus	27	* †	LaGrange
Anderson, Mildred Leslie	HEEd (SS)	91	* †	Cobden
Anderson, Milton Carl	Accy	55	* †	Rockford
Anderson, Neal James	EE		* †	Paxton
Anderson, Nettie Mae	LAS		* †	Oklahoma City, Oklahoma
Anderson, Pearl Evangeline	LAS	16¼	* †	Crystal Lake
Anderson, Philip Albert	CE		* †	Rockford
Anderson, Ragnar Theodore	Accy	67	* †	St. Charles
Anderson, Ralph Curtis	Bus		* †	Urbana
Anderson, Ralph Vernon	Accy		* †	Chicago
Anderson, Raymond	Bus		* †	Chicago
Anderson, Robert Henry	Eng	63½	* †	Wilmette
Anderson, Robert Howard	CE	32	* †	Chicago
Anderson, Robert James	Bus		* †	Oneida
Anderson, Sherman Carroll	Bus		* †	Chicago
Anderson, Sigward Axel	Bus		* †	Chicago
Anderson, Thomas Milburn	Law (S)	51	* †	Leland
Anderson, Walter Elvin	LAS	114½	* †	Chicago
Anderson, Walter Willard	MinE	74	* †	Evanston
Anderson, Willard Curtis	Agr		* †	Cobden
Anderson, Willard Victor	LAS		* †	Downers Grove
Anderson, William W	Accy	101	* †	Chicago
Anderson, William Wold	AE		* †	Evanston
Andestad, John Lawrence	Chem		* †	Winnetka
Andresen, Wendell Arnold	Bus	50	* †	Chicago
Andrews, Clyde Hughey	Bus	36½	* †	Chicago
Andrews, Curtis Ronald	AC	32	* †	Champaign
Andrews, Donald Herbert	AC	112	* †	Chicago
Andrews, Dwain	CE	71	* †	Oakley
Anen, Raymond John	ME		* †	Winthrop Harbor
Angus, Winfield Scott	AC	74	* †	Rockford
Anselm, Enoch Raymond	SS	14½		Granville
Anslinger, Cyril Jacob	PreM (SS)	43½	* †	Champaign
Anthony, John	AC unc		* †	Whiting, Indiana
Antle, Marshall Bragg, A.B., 1916	SS		* †	New Berlin
Antoine, Harold Wilbur	LAS		* †	Amboy
Antonides, Anton Frank	AC	49	* †	Chicago
Antonides, Robert Charles, B.S., 1928	SS		* †	Chicago
Antrobus, George John	CE	53	* †	St. Louis, Missouri
App, Bernard Auman	LAS	70	* †	Elgin
Appelhaus, LeRoy George	AC	7	* †	Chicago
Applebaum, Anne Vera	LAS		* †	Danville
Appleby, Carroll Francis	ChE		* †	Brimfield
Appleby, Ralph Hallett	EE	112	* †	Oliver
Applegate, Eleanor	LAS	29	* †	Western Springs
Appleman, Milo Donaldson	Chem	39½	* †	Bellerive
Appleton, John McGregor	Bus		* †	Glencoe
Araki, Saburo	Bus	31	* †	Tokio Fu, Japan
Arbegas, Clyde Emerson	AC	98	* †	Ephrata, Pennsylvania
Arbuthnot, Birdie Viola	LAS (SS)	113½	* †	Wood River
Arch, Charles Eugene	Bus	32	* †	Piper City
Archer, Samuel Worth	EE	72	* †	Detroit, Michigan
Arehart, Derl Leiter	AC		* †	Lucas, Ohio
Arends, Walter H	Agr	103	* †	Melvin
Arentsen, Mervin Fremont	Accy	91	* †	Ottawa
Arford, Carroll Wade	LAS	31	* †	Marshall
Argudin, Eugenio Ruben	EE	42½	* †	Mexico City, Mexico
Arkebauer, Harry Henry	LAS	66	* †	Morrisonville
Armbruster, Ross Ernest	Law (S)		* †	Springfield
Armendt, Mrs. Ellen Crook	SS	6		Sherman, Texas
Armould, Robert Campbell	ME	53	* †	Breckenridge, Texas
Armour, Dorothy Lenell	LAS		* †	Peoria

Armstrong, Clarence John	EE	108	* † Champaign
Armstrong, Flora Helen	LAS		* Elmhurst
Armstrong, Francis Joseph	Accy		* † Hume
Armstrong, John Henry	ME	37	* † Kewanee
Armstrong, Lois	LAS	96	* † Lincoln
Armstrong, Lucille Mary	LAS	66½	* † Chicago
Armstrong, Mary Eleanor	LAS	38	* † Indianapolis, Indiana
Armstrong, Noel Eugene	TCS (SS)	86½	* † Paris
Armstrong, William Christopher	Bus	61	* † Benton
Armstrong, Winifred Ellen	HEEd	64	* † El Paso
Armstrong, Winifred Keen	LAS	34	* † Vincennes, Indiana
Arndt, Katherine Elizabeth	Ed	96	* † Chicago
Arneman, Roger Neil	Bus		* † Chicago
Arnillas, Jose Alfredo	AE		* † Arequipa, Peru
Arnillas, Luis Ernerto	Ed (SS)	99	* † Arequipa, Peru
Arning, Louis Henry	Eng		* † Quincy
Arnold, Clarence Charles	Ed (SS)	84½	* † Chicago
Arnold, Clyde Franklin	Bus	58½	* † Peotone
Arnold, Howard Clinton, B.S., 1914	SS		* † Chicago
Arnold, James Chapman	PreL	26	* † San Diego, California
Arnold, John Thomas	CE		* † Loraine
Arnold, Lucile Josephine	CT	98½	* † Cicero
Arnold, Otho	LAS		* † Quincy
Arnold, Rome George	LAS	51	* † Quincy
Arrington, William Russell, A.B., 1928	Law (3)	30	* † East St. Louis
Arts, Stanford Louis	AC		* † Carroll, Iowa
Arvin, Martin Joseph, A.B., 1926	LAS irr		* † Logansport, Indiana
Ash, Mary Jane	HELAS	26	* † Urbana
Ash, Jean Mildred	HELAS	26	* † Urbana
Ashbrook, Aileen	LAS	116	* † Taylorville
Ashbrook, Joseph Wilson	Agr		* † Sullivan
Ashby, James William	PreJ		* † Aurora
Asber, Roy Martin	LAS	99½	* † Kankakee
Ashley, Warren C	Ed (SS)	108	* † Champaign
Ashline, George Harold	SS	18	* † Chicago
Ashmore, Ruth Eugenia	LAS		* † Chapel Hill, North Carolina
Ashworth, William Oscar	ChE		* † Mattoon
Askin, Lawrence Brainard	Bus	4	* † Belvidere
Asp, John Ellsworth	AC	32	* † Chicago
Asper, Orville Wilbert	EE	27	* † Pontiac
Astell, Louis Alexander, A.B., 1924	SS		* † Homer
Atkins, Kenith Dean	Cer (SS)	94	* † Champaign
Atkinson, George Emerson	CE	110½	* † Chicago
Atkinson, Nancy Letcher	LAS	98	* † Berwyn
Atwell, Estelle Marie	LAS		* † Eanston
Atwood, Edwin Earl	LArch	72½	* † Rockford
Atwood, John Lamont	AC		* † Rockford
Atwood, Richard Dee	Arch	68	* † St. Petersburg, Florida
Auble, Harry Clifford	LAS		* † Hillsboro
Auble, Willard Roosevelt	Arch	38	* † Bartlett
Augur, Margaret Elizabeth	Ed	76½	* † Mt. Auburn
Auld, Alberta Avis	LAS	72	* † Champaign
Ault, Archie Marion	Bus	15½	* † Momence
Aulwurm, Clifford Lamont	Bus	28	* † Blue Island
Auman, Allen Donald	Bus	50	* † Scales Mound
Aurand, Frank Edward	Ed	104	* † Oak Park
Austin, Charles Harold	EE		* † St. Elmo
Austin, Dorothy Morton	LAS	49	* † Mendon
Austin, Henry Mars	AE		* † Jackson, Mississippi
Austin, James Othel, B.S., 1928	SS		* † Norris City
Austin, Mildred Elizabeth	LAS	99½	* † Mendon
Auwater, Thorton Kenneth	AC	72	* † Poughkeepsie, New York
Avidon, Sam Marshal	Accy	72	* † Cleveland, Ohio
Awgaitis, Felix Robert	PreM		* † Chicago
Ayer, Bruce Edward	ME	111	* † New Britain, Connecticut
Ayers, Allen Franklin	AC	102½	* † Eanston, Indiana
Ayers, Jack William	EE	73	* † Oak Park
Ayers, Vivian Madeline	Ed	85	* † Champaign
Ayres, Donald Port	Arch	134	* † Silvis
Babcock, Glen Eliphalet	Eng		* † Poplar Bluff, Missouri
Babcock, Robert Thornton	LAS	67	* † Rocky Ford, Colorado
Babcock, Stuart Monroe	EE	109	* † Pocatonia
Babel, Louise Catharine	PreJ	33	* † Chicago
Babka, Dorothy Bess	HEAgr	96	* † Berwyn
Bacevich, Bron Constantine	AC (SS)	107	* † Indiana Harbor, Indiana
Bach, Charlotte Toby	LAS	33	* † Chicago
Bach, Eda May	LAS	31	* † Aurora
Bach, Jeanette	LAS		* † Chicago
Bachrach, Ruth	LAS	31	* † Chicago
Back, Edward Samuel	PreL	32½	* † Little Rock, Arkansas
Bacon, Jane Elizabeth	SS	8	* † Neuman
Bacon, Mildred Gertrude	HELAS (SS)	34½	* † Neuman
Bacon, Walter Edwin	PreL	66½	* † Chicago
Bacon, William Harrison	Accy	100	* † Pawnee
Baddeley, Philip Williams	Bus	51	* † Champaign
Baer, Bess Catherine	PEd	60½	* † Streator

Baer, Charles Edward	AC	106	* † Streator
Baer, Charlotte Theodora	LAS		* † LaGrange
Baer, Howard Benjamin	Bus	69	* † Summerfield
Baer, Margaret Rebecca	LAS	65	* † Mattoon
Baer, Sylvia	LAS		* † Chicago
Baerenz, Fred Otto	Accy	24¼	* † Chicago
Baethke, Martha Amelia	PreJ	36½	* † Keokuk
Bagby, John Roland	CE	86½	* † New Haven, Missouri
Bagley, Robert Adams	Bus		* † Marion
Bahlman, Donald William	Bus	68	* † Beecher
Bahlman, Ferne	LAS	29	* † Beecher
Bahr, Hans	Flor	32	* † Highland Park
Bailey, Audra Frances	SS	25	* † Champaign
Bailey, Mary Irene	Ed	97	* † Rosamond
Bailey, Robert Harold	SS	7	* † Champaign
Bailey, Theodore Parker	Bus		* † Princeton
Bailor, Susanna, A.B., 1928	Lib		* † Twelve Mile, Indiana
Bain, Angus Donald	FC	25	* † Rochelle
Baird, Glenn Earl	PreL	61	* † Park Ridge
Baird, John Francis	SS	10	* † Danville, Indiana
Baird, John Weldon	ME (SS)	60½	* † Kankakee
Baird, Leland Melvin	LAS	63½	* † Jamaica
Baird, Robert Desmond	PreM	66	* † Edwardsville
Baird, Roy Everett	PreJ	102	* † Marshall
Bairstow, Margretta	LAS	66	* † Waukegan
Baker, Alice Marie	SS	9	* † Hale, Missouri
Baker, Chester Herbert	LAS		* † Neoga
Baker, Claude A.	Agr		* † Atwood
Baker, Donald Archibald	Arch		* † Chicago
Baker, Eugene Parker	Bus	80	* † Avon
Baker, Harriet Josephine	Mus		* † Mattoon
Baker, Helen Frances	PreJ	30½	* † Chestnut
Baker, Henry Francis	PreM		* † Chicago
Baker, Horace Calvin	Bus (SS)	100	* † Stillman Valley
Baker, Irwin Hughes	CE		* † Dwight
Baker, Lillian Pauline	Ed	94	* † Champaign
Baker, Lorena	SS	20	* † Austin, Texas
Baker, Lucy Wendell	LAS	49¼	* † Springfield
Baker, Lyle Emanuel	SS	106½	* † San Jose
Baker, Mabel Irene	Ed	60	* † Neoga
Baker, Marian Elizabeth, A.B., 1928	SS		* † Urbana
Baker, Marian Henrietta	LAS	77¼	* † Downs
Baker, Martha Byrd	LAS		* † Chicago
Baker, Maurine Wilma	LAS	109	* † Marion
Baker, Myron Eugene	LAS	65	* † Oak Park
Baker, Warren John	Bus	97	* † Atwood
Baker, William Francis	Law (S)	8	* † Geneva
Baker, William Henry	LAS		* † Chicago
Baker, William Henry	LAS		* † Champaign
Balding, Bruce Ned	PreM	105	* † Lincoln
Baldrige, Merritt Elmer	Bus	30	* † Centralia
Baldrige, Reba Mary	SS	8	* † Centralia
Baldrige, Robert	Agr	34	* † Edgewood, Pennsylvania
Baldwin, Bird W.	LAS		* † Odell
Baldwin, Clyde Joseph	Bus	70	* † River Forest
Baldwin, David Merrill	LAS		* † Urbana
Baldwin, Edward Willis	CE	27	* † De Kalb
Baldwin, Mrs. Elisabeth Regina	LAS unc		* † Urbana
Baldwin, Elizabeth Frances	LAS	64	* † Park Ridge
Baldwin, George Arthur	LAS	29	* † River Forest
Baldwin, Harold Ross	Bus		* † Elliott, Iowa
Baldwin, Herbert Eugene	Bus		* † Tonica
Baldwin, Jack Olinger	CL	68	* † Pana
Baldwin, James Danford	PreL		* † Pana
Baldwin, Richard McCreery	Bank	65	* † Joliet
Baldwin, Weldin Read	AE		* † Springfield, Ohio
Bales, Garel George	EE		* † Clinton
Balickas, Bernice	LAS		* † Chicago
Ball, Bertus Baldwin	ME	36	* † Metropolis
Ball, Bessie Marie	Bus (SS)	35	* † Champaign
Ball, Charles Condon	Bus	99	* † Charleston
Ball, Inez Ruth	HELAS		* † Champaign
Ball, Ray Winthrop	LAS		* † Champaign
Ball, Robert Watson	ME	56	* † Evanston
Ballard, Anna Stella	SS	4	* † Auburn, Indiana
Ballard, James Wendell	SS	8½	* † Franklin, Indiana
Ballard, James William	LAS (SS)	142½	* † Auburn, Indiana
Ballard, John Leonard	LAS (SS)	6	* † Auburn, Indiana
Ballester, Earl William	Bus	6	* † Evanston
Ballin, Misha	PreM		* † Chicago
Balling, Marshall Christman	LAS	34½	* † Wheeling
Ballweg, Eleanore Lavelle	LAS	33	* † Urbana
Bambrick, Thomas Joseph	SS		* † St. Louis, Missouri
Banca, Maggio Charles	EE	105	* † Blue Mound
Bancroft, Harold Wesley	PreL		* † Taylorville
Bancroft, Virgil Herbert	SS	68½	* † Greenup

Banker, Edward Urius	LAS	89	* † Aurora
Banner, Charles Lyndon	Agri		* † Dewey
Bannister, Edgar Leslie	LArch	63	* † Brookline, Pennsylvania
Banowitz, Samuel Willard	Law (3) (SS)	65	* † Chicago
Bansbach, Emil Louis	LAS		* † Springfield
Banta, Edward James	Bank		* † DeWitt, Iowa
Banta, Frances	LAS	97½	* † DeWitt, Iowa
Bantz, Omer Ross	Accy	32	* † Fithian
Barash, Burrel Benjamin	Law (3)	61	* † Galesburg
Barber, Dorothy Bussey	LAS		* † Evanston
Barber, William Young	Bus	85	* † Chicago
Barbian, Joseph J	LAS		* † McHenry
Barco, Lewis Winfred	LAS		* † Lewistown
Bard, Barbara Cecelia	CT		* † Donovan
Bard, Itzweire	PreM		* † Donovan
Bardwell, Florence Gwendolyn	LAS		* † Chicago
Barenfanger, Lewis Edward	AE	37	* † Salem
Barger, Joseph Louis	SS	26½	* † Toledo
Baringer, William Eldon	IEed	30	* † Urbana
Barjenbruch, John Fred	CE	99	* † Chicago
Barkdoll, Orman Russell	AC (SS)	126½	* † Naperville
Barker, Edwin Cartwell	Bus	72	* † Pittsburg, Kansas
Barker, Ruth Louise	LAS	35	* † Monticello
Barkman, Eleanor Lucille	PreJ	33	* † Chicago
Barnard, Lucille Miriam	HELAS	100	* † Oak Park
Barnard, Gordon Wayne	SS	5	* † Care in Rock
Barnes, Helen Mildred	LAS		* † Urbana
Barnett, Mandel Moissaye	PreL		* † Pontiac
Barnett, Mary Natalie	LAS	40	* † Chicago
Barnett, Phyllis	LAS		* † Chicago
Barnhart, Elizabeth	MusEd	83	* † Ithaca, Michigan
Barnhart, William Garold	SS	12½	* † Atwood
Barnovitz, Samuel	CE	103½	* † Chicago
Barnum, Lee Ray	Arch	17	* † Illinoispolis
Barr, Clarence Crawford	Ed unc		* † Gardner
Barr, Helen Frances	LAS (SS)	104	* † Chicago
Barr, Russell McKee	Jnl	71½	* † Paris
Barra, Ned	AC	100	* † Johnston City
Barrett, Alphonse James	SS	7	* † St. Cloud, Minnesota
Barrett, Arthur Lee	MinE	114½	* † Springfield, Missouri
Barrett, Charlotte Harriett	LAS	53	* † Oak Park
Barrett, Clifford Charles	Bus		* † Chicago
Barrett, Edward Daniel	Bus	122	* † LaGrange
Barrett, Everett George	Agri	48	* † Gardner
Barrett, George Francis	LAS	94	* † Chicago
Barrett, Orrin Thomas	LAS		* † Springfield, Missouri
Barrett, Virginia Georgianna	LAS		* † Oak Park
Barrick, Beulah Bernice	Ed	101	* † Urbana
Barrick, Gladys Marie, B.S., 1928	SS		* † Urbana
Barry, George William	RCE	35½	* † Chicago
Barry, Paul Oliver	Bus		* † Oak Park
Bart, Raymond Matthew	LArch		* † Chicago
Bartelsmeyer, Howard Maurice	PreM		* † Mattoon
Barter, Fred Joseph	LAS		* † Harvard
Barthel, Annabel	LAS	95½	* † Sterling
Barthelemy, Webster Beryl	Agri		* † Bridgeport
Bartholf, Mary Louise	LAS	77	* † Chicago
Bartholomew, Fredrick Gordon	Bus		* † Oak Park
Bartholomew, John Southgate	LAS	32½	* † Michigan City, Indiana
Bartholomew, Robert Yale	PreL		* † Peoria
Bartlett, Charles Colwell	LAS	49	* † Aurora
Bartlett, Roland Willey	Mus unc		* † Urbana
Bartlett, Royal Chester	Bank	33	* † Elgin
Bartlett, Ward Clark	Bus		* † Mansfield
Barthum, Joseph Shawl	PreM	32½	* † Princeton
Barton, Albert Radford	ME	76	* † Oak Park
Barton, Carrie Jane	LAS	67	* † Homer
Barton, Donald Eugene	LAS		* † Berwyn
Barton, Harold Ralph	AC (SS)	109½	* † Redmond, Oregon
Barton, William Walter	Bus	22	* † Sublette
Bartulis, Joe	AC unc		* † Chicago
Baruth, Elmore George	PreM		* † Rock Island
Barys, Harold Joseph	PreM		* † Chicago
Base, Charlotte Barbara	Ped	96	* † Chicago
Basedow, Frederick Bertram	Accy		* † Chicago
Bash, Charles Richard	Accy	22	* † Urbana
Bash, Dorothy Marie	Ed	104	* † Urbana
Baskerville, Walter Joseph	Bus	103	* † Joliet
Baskin, Lester Sidney	PreM	43½	* † Streator
Baskin, Opal Addie	LAS	37½	* † Parma, Missouri
Baskind, Jessie	LAS		* † Chicago
Basler, Bruce Ivan	AC	104	* † Sac City, Iowa
Bass, Arthur Charles	PreL		* † Pleasant Hill
Bass, Hyman Herbert, B.S., 1928	SS		* † Chicago
Bass, Norman Wallace	CL		* † Chicago
Bassett, Eva Margaret	LAS (SS)	83	* † Carrollton

Bassie, Angela	LAS		* † Chicago
Bassin, Arthur	Arch	35	* † Chicago
Bast, Ervin Carl	Agr unc		* † Bonduel, Wisconsin
Batchelder, Grant Wilbur	ChE	33½	* † Decatur
Batdorf, Mahlon Hubler	AC unc		* † Wyncoke, Pennsylvania
Bateman, Harry Paul	Agr		* † Urbana
Bates, Bryant Lee	Accy	67	* † Mt. Vernon
Bates, Donald Edward	LAS		* † Chicago
Bates, George Conklin	Agr	116	* † Centralia
Bates, James Fremont	AC	106	* † Kewanee
Bates, Martha Virginia	LAS	74	* † Chicago
Bates, Nellie Florence, A.B., 1922	SS		* † Champaign
Bateson, Elizabeth Beatrice	LAS		* † Chicago
Battershell, Bernus Berry	Agr (SS)	103	* † Robinson
Battershell, Gene Stipp	LAS	30½	* † Rossville
Baucorn, Rolin L	Bus		* † Murphysboro
Baudino, Frank	EE		* † Herrin
Bauer, Anna Kathleen	LAS		* † Evanston
Bauer, John Allen	AC		* † Chicago
Bauer, Paul Barnabus	SS	63	* † White Hall
Bauer, Stewart Thomas	Chem		* † Chicago
Bauerle, Louis Marion	LAS (SS)	35	* † Urbana
Bauerle, Theodore Robert	Bus	102½	* † Urbana
Baughman, Eliza Amanda	Ed	64	* † Taylorville
Baum, Ralph Arthur	Bus		* † Paris
Baumann, Christopher Columbus	ME	75	* † Highland
Baumann, Mildred Elizabeth	LAS	99	* † Springfield
Baumgart, Charles Thomas	Bus		* † Mt. Carmel
Baumler, John Otto	Agr		* † Chicago
Baur, Elizabeth Clara	Bus	27	* † Chicago
Baur, Helen Luella	Bus	28	* † Chicago
Bawolak, William Michael	Law (3)		* † Cleveland, Ohio
Baxter, Edward Stewart	PreM		* † Jacksonville
Baxter, Marjorie Spelman	LAS		* † Chicago
Bay, Alfred Paul	PreM	3	* † Chicago
Bayer, Clarence Henry	CE	1½	* † Stark
Bayer, Karl Orrin	PreM	47½	* † Merrill, Wisconsin
Bayles, John Clapp	EE	90	* † Chillicothe
Bayles, Susan Helen	HEEd	87¼	* † Newton
Baylor, Robert Benson	Cer		* † Onarga
Bayman, Mary Elizabeth	LAS	69	* † Ponca City, Oklahoma
Bazelon, David Lionel	LAS	49½	* † Chicago
Beach, Ethel Maxine	PreJ		* † Champaign
Beach, Fred Harold	Bus		* † Crystal Lake
Beadles, Thomas Harvey	Bus	67	* † Cairo
Beard, Dorothy Marguerite	Bus		* † Urbana
Beal, John Weed	CL	68	* † Alexis
Beale, Hazel Irene, A.B., 1927	Lib		* † El Paso
Beall, Beatrice Elizabeth	HELAS (SS)	38	* † Urbana
Beall, Helen Dorothy	LAS		* † Evanston
Beall, Miriam Helen	PEd	66	* † Urbana
Beaman, James Harry	CE	92	* † Great Lakes
Bean, Beryl Kenneth	LAS	95	* † Sullivan
Bean, Elizabeth Sheldon	LAS	99	* † Allerton
Bean, James	PreM (SS)		* † Allerton
Bean, Richard Barker	EE		* † Centralia
Bear, Arthur Prentice	Eng	31½	* † Evanston
Bear, Edward Knighton	Eng	48½	* † Evanston
Bear, Leland Paul	Agr		* † Sheldon
Bear, William Harold	PU	39½	* † Rutledge, Pennsylvania
Beard, Clinton Earl	LAS		* † Bartlesville, Oklahoma
Bearsh, Florence	LAS		* † Chicago
Beary, D Hartley	SS	92½	* † Powersville, Missouri
Beasley, Gail Helen	SS	8	* † Harrisburg
Beattie, Myron Eugene	LAS	67	* † Oak Park
Beauchamp, Christine	LAS		* † Louisville, Kentucky
Beauchamp, Page Edwin	Bus	66	* † Assumption
Becher, Harold R	LAS	9	* † Kankakee
Bechtold, Grace Louise	LAS	32	* † Champaign
Bechtold, Harriet	LAS	48	* † Champaign
Beck, Arline Josephine	Accy	57	* † Chicago
Beck, Calvin David	LAS	88	* † Middletown, Ohio
Beck, Esther Lily	LAS	33	* † Morning Sun, Iowa
Beck, Hilding Vincent	ME	110	* † Kewanee
Beck, Nellmarie	LAS	11	* † Chicago
Beck, Raymond James	LAS		* † Chicago
Beck, Robert Martin	LArch	98	* † Albion, Indiana
Beck, Walter Elmer	Agr		* † Pekin
Becker, Dolores Selma	LAS	33	* † Mount Olive
Becker, Edna Irene	LAS (SS)	100	* † Urbana
Becker, Edwin Henry	Bus		* † Chicago
Becker, Elton John	Agr		* † La Moille
Becker, Harold Holmes	LAS		* † Divernon
Becker, Lee Allan	LAS	32	* † Chicago
Becker, Margaret Marie	LAS (SS)	93½	* † Chicago
Becker, Rebecca Betty	PreJ	67	* † Urbana

Becker, Richard Franklin	IA	99	* † Hinsdale
Becker, Richard Fulton	PreM		* † Princeton
Becker, Russell Frederick	Agr	33	* † Fremont
Becker, Theodore Harvey	Bus		* † Belleville
Becker, Thomas Anson	LAS		* † Peoria
Beckerman, Benjamin	Accy	14	* † Chicago
Beckstrom, Melvin Rudolph	Arch	103	* † Moline
Beckwith, Merton Monroe	Cer		* † Battle Creek, Michigan
Bedard, Beatrice Cecile	LAS	66½	* † Kankakee
Bedard, Jeanne Rachelle	HELAS		* † Kankakee
Bedard, Robert Edward	LAS	85	* † Kankakee
Beddoes, Burwell Edward	AE		* † Freeport
Bederman, Ernest Albert	LAS		* † Winnetka
Bedinger, Paul Lincoln	PreM	30	* † Danville
Bedinger, Warren Royse	Bus	66	* † Danville
Beedle, Ruth	HEEd (SS)	112	* † Champaign
Beekman, Pauline	HEAgr	33	* † Petersburg
Beelman, Floyd Cornelius	SS	7½	* † Dayton, Ohio
Beemster, Jacob Cornelius	Bus	69	* † Chicago
Beers, Ruth Ethel	Ed	60	* † Chicago
Beeson, Harry Richey, B.S., 1928	SS		* † Palestine
Begg, Marion Louise	LAS	36½	* † Chicago
Behr, Kathryn Jane	LAS	30	* † Kewanee
Behrens, Carl William	Bus		* † Gillespie
Behrens, Joe Charles	CE		* † Chicago
Behrens, Norbert William, B.S., 1926	Law (4)	107	* † Champaign
Behrensmeyer, Charles Frederick	Arch	76	* † Quincy
Bein, Arthur Paul	PreL		* † Oak Park
Bein, Howard Percy	Arch		* † Oak Park
Beinhoff, Frederick Henry	Bus	38	* † Barrington
Beishline, Miles Gaylord	CL	30	* † Mt. Vernon
Beistle, Roy Bennett	Arch	29	* † Oklahoma City, Oklahoma
Belanger, Ounita Corrinne	SS	13	* † Milford
Belevitch, Luba	HELAS	10	* † Urbana
Belinger, Edwin Grant	Bus		* † Oak Park
Bell, Albert Cunningham	ME	36	* † Wilmette
Bell, Blanche	LAS (SS)	30	* † Urbana
Bell, Burdell	LAS		* † Bement
Bell, Charles Virgil	EE	56½	* † Brocton
Bell, Louis	Bus unc	14	* † Bondville
Bell, Mary Elizabeth	LArch	110½	* † Urbana
Bell, Naomi Esther	LAS		* † Waukegan
Bell, Raymond	Chem		* † Chicago
Bell, Raymond Elias	LAS	97	* † Aton
Bell, Roscoe Roland	IEd	63	* † Barborton, Ohio
Bell, Ruth Ambye	LAS	31	* † Barborton, Ohio
Bell, Virginia Elizabeth	HELAS	32	* † Chatsworth
Bellaver, Ferruccio	Bus unc		* † Hillsboro
Bellows, Robert Burton	Bus	100	* † Crystal Lake
Below, John Richardson	LAS	72	* † Chicago
Belshaw, Edward Elwyn	Law (3)	26	* † Hammond, Indiana
Belsley, Frank Kelsey	PreM	39½	* † Peoria
Belson, Herman	CL	68½	* † Chicago
Belton, Sara Elizabeth	LAS	104	* † Danville
Belton, William Russel	PreL		* † Danville
Bement, Elizabeth Ann	LAS	40	* † Sycamore
Bement, Marjorie Erma	LAS		* † Sycamore
Benbow, Ann Marian	HELAS	61½	* † Aurora
Benbow, Paul Leonard	Agr		* † Hoopeston
Benbow, Raymond Glen	Agr (SS)	67	* † Hoopeston
Bender, Mrs. Esther Elizabeth, B.S., 1926	SS		* † Allerton
Benedetto, Attilius Frank	Bus	38	* † Memphis, Tennessee
Benedict, Earl Ralph	LAS		* † Oak Park
Benedict, Stephen Webster	CE		* † Springfield
Benedict, Virginia Olds	LAS	60	* † Urbana
Benfer, Richard Wiley	EE	109	* † Chicago
Benford, Bess Lee	SS	13	* † Decatur
Bengson, Henry Arthur	CL		* † Kewanee
Benjamin, John Howard	LAS (SS)	93	* † Paxton
Benjamin, Milton Lloyd	LAS	32	* † Cleveland, Ohio
Benjamin, William Sanders	ME	32	* † Cheshire, Massachusetts
Benner, Anna Marie, A.B., 1928	Lib		* † Chicago
Bennethum, Beryl	LAS	30	* † Freeport
Bennett, Albert Wallace	Bus	98½	* † Chicago
Bennett, Donald Claude	LAS	29	* † Freeport
Bennett, Dwight Granville	Cer	99	* † Waterloo, Iowa
Bennett, Edgar Frederick	Agr	25	* † Urbana
Bennett, Francis Arminius	LAS		* † Eranston
Bennett, Frank William	AE		* † Pittsburgh, Pennsylvania
Bennett, Harold Albert	Ed	78	* † Champaign
Bennett, Jack Calvin	LAS		* † Eranston
Bennett, James Gordon	LArch	56½	* † Elwood, Missouri
Bennett, James Hallam, A.B., 1925	SS		* † Eranston
Bennett, Joe Lyle	Arch	63	* † Urbana
Bennett, Lucille Elizabeth	LAS	6	* † Champaign

Bennett, Margaret Stearns	Accy	35	* †	St. Louis, Missouri
Bennett, Mary Elizabeth	SS	103	* †	Evanston
Bennett, Mary Leone	LAS	33	* †	Urbana
Bennett, Robert Franklin	Bus (SS)	73½	* †	Quincy
Bennett, William Gansel	LAS	32	* †	Windsor
Bennett, Wilma	SS	9	* †	Indianapolis, Indiana
Bensinger, Arthur Blackburn	LAS	29	* †	Louisville, Kentucky
Bentley, Ford	Bus		* †	Chicago
Bentley, Madelyn Gertrude	LAS	97	* †	Chicago
Benton, Eva Faye	LAS	90	* †	Urbana
Benton, Eva Maye	LAS	88	* †	Urbana
Bepko, Marie Katherine	PreM	62	* †	Chicago
de Berard, Dorothy	HELAS	90	* †	Hinsdale
Berbaum, Wallace	EE		* †	Bondville
Berbiers, Leopold De Bruyne	Arch	27	* †	Chicago
Berchekas, Basil Anest	SS		* †	Nemea, Greece
Berchold, John Andrew	Law (3) (SS)	27	* †	Chicago
Berdolt, Kathryn Suzanne	LAS	64	* †	Hamilton
Beren, Irvin Bernard	Law (3)	30	* †	Dallas, Texas
Beresford, Winifred Evelyn	Mus Ed (SS)	104	* †	Urbana
Berezowsky, David Henry	Chem	12	* †	Denver, Colorado
Berg, Carl Edward	LArch	100	* †	Moline
Berg, Ebba Eleanor	LAS	33¾	* †	Roscoe
Berg, Esther Laura	LAS		* †	Ottawa
Berg, Gustav M	PreL		* †	Pittsburgh, Pennsylvania
Berg, Harvey Erling	ChE	25½	* †	Chicago
Berg, Henry	MinE		* †	Chicago
Bergan, Geraldine Elizabeth	LAS		* †	Riverside
Bergan, Robert William	Law (3)		* †	Peoria
Berger, Bernard Max	ChE (SS)	116½	* †	Chicago
Berger, Ruth Shirley	PreM		* †	Chicago
Berges, Melburn G	IA unc		* †	Evanston, Indiana
Bergeson, Carl Henry	AC	69	* †	Batavia
Bergholtz, Victor Edwin, B.S., 1928	SS		* †	Aurora
Berglund, Brita	LAS		* †	Chicago
Bergman, Ruth Elizabeth, A.B., 1924	Lib unc (SS)	9	* †	Vermillion, South Dakota
Bergman, Victor Robinson	CE	106	* †	New York, New York
Bergquist, Howard Andrew	Bus	71¾	* †	Chicago
Bergstrom, Arthur James	SS	6	* †	Jacksonville
Bergstrom, Eric Victor	ME	113	* †	Chicago
Bergstrom, Hugo Ernest	AC	107	* †	Chicago
Bergstrom, Leland Warren, B.S., 1928	SS		* †	Cheneyville
Bergstrom, Samuel Herbert	RCE	106	* †	Chicago
Bergstrom, Violet Marie	SS	8	* †	Belvidere
Berkey, Bruce Ezra	AC		* †	Delta, Ohio
Berkman, Walter Simon	PreL		* †	Peoria
Berkowitz, Elaine Pearl	LAS		* †	Oak Park
Berkowitz, Jacob	Law (3)		* †	Mattoon
Berleman, Lawrence Francis	SS	131½	* †	Chicago
Berman, Louis	PreM	37	* †	Chicago
Bernard, Cecil O	IA		* †	Chicago
Bernard, Marion Lavonia	PEd	62¾	* †	St. Louis, Missouri
Berndt, Edward Allen	Bus		* †	Chicago
Berndt, Estelle	LAS	36	* †	East St. Louis
Berneking, Lenore	LAS (SS)	23½	* †	Trenton, Missouri
Berner, Fred John	LAS	106	* †	Edwardsville
Berns, Paul Donald	PreM	28	* †	Willow Hill
Bernstein, Irving	SS	113	* †	Chicago
Bernstein, Lena Mauria	Law (3)	61	* †	Chicago
Bernstein, Morris	LAS		* †	Elgin
Bernstein, Sam Carol	PreL	34	* †	Chicago
Bernstein, Samuel Leonard	PreM	20½	* †	Chicago
Bernstein, Seymour	CE	73½	* †	Chicago
Bernstein, Seymour Irving	LAS	36	* †	Chicago
Bernstein, William Rosenberg	AC	64¾	* †	Chicago
Beroth, Charles Everett	LAS	21	* †	Chicago
Berry, Charlotte McKee	LAS	32	* †	Ashley
Berry, George Raymond	Bus		* †	Carrollton
Berry, John Robert	Law (3)		* †	Rock Island
Berry, Robert Edgar, B.S., 1928	SS		* †	Mt. Carmel
Berry, Robert Newell	LAS (SS)	67	* †	Decatur
Berry, Walter Reginald	CE	108	* †	Iring
Bert, Arthur Louis	Bus		* †	New Athens
Bert, Vernon Julius	IA		* †	Oak Park
Bertelsman, George Allen	LAS	27	* †	Paris
Bertetti, John	ChE (SS)	36	* †	Benld
Berthold, Mildred	LAS	31	* †	Aurora
Beasley, Walter Bennett	LAS	99	* †	Woodstock
Besore, Margaret Elizabeth	LAS	33	* †	Urbana
Best, George Earl	Accy	99	* †	Princeville
Best, Thilo Max	Bus	98	* †	Chicago
Besuden, Helen Dorothy, A.B., 1925	Lib (SS)	13	* †	Cincinnati, Ohio
Betoche, John Lee	CL		* †	Hillsboro
Betty, Paul Arlington	Accy		* †	Chicago
Beuscher, William Brand	ME	21	* †	Aurora
Beutner, William Charles	Agr	66	* †	Chicago

Beutter, Charles Henry	Bus	96	* † South Bend, Indiana
Beverly, Mildred Ann	LAS		* † Elgin
Bevier, Dorothy Adelaide	LAS	93	* † Decatur
Bevis, Neva Audra	HEAgr	76	* † Urbana
Bevis, Sina Esther	HEAgr		* † Urbana
Beyer, Kurt	AC	106	* † Kaukauna, Wisconsin
Bezman, Harry S	PreM	51	* † Chicago
Bezy, Pierre Albert	Arch	117	* † Taylor Springs
Bianco, Joe August	Accy	66	* † Chicago
Bibow, Norbert E	CE	67	* † Chisholm, Minnesota
Bicanich, George Thomas	AC	34	* † Kansas City, Missouri
Bickel, Robert Allen	Eng		* † Gas City, Indiana
Biddinger, Thurman Arthur	Law (3)	30	* † Mansfield
Bidner, Wilmot Irvin	Agr		* † Plymouth
Bidwell, Louise Pauline	PEd	116	* † Plymouth
Bidwell, Ruth Elizabeth	LAS		* † Chicago
Biederman, William Harns	CE	104	* † Chicago
Biedka, Harry Michael, A.B., 1927	Law (3)	58	* † Chicago
Biel, William Collins	SS	6	* † Granite City
Bierdeman, William Richard	Bus		* † Chicago
Bigelow, Ada Marie	LAS		* † Chicago
Bigler, Robert Samuel	PU	67	* † Sigel
Bilderback, Gertrude Sergeant, A.B., 1918	SS		Champaign
Billmire, Archibald Howes	Bus		* Oak Park
Billmire, William Bedford	LAS		* † Oak Park
Bills, Edna Charlotte, A.B., 1925	SS		Chicago
Bills, Elbert Herald	Agr		* † Sheffield
Bines, Margaret Lee	HELAS		* † Ridgefarm
Bingaman, Clayton Kenneth	LAS	29	* † Chicago
Bingham, Erma May	SS	9	* † Murray, Iowa
Bingham, Harrison Young	LAS	29	* † Evanston
Binkert, Charles Edward	Law (3)	7	* † Quincy
Binna, Charles Leander	Law (3)		* † Chicago
Binnier, Aretta Jane	HELAS	69	* † Lawrenceville
Binyon, Hugh Armstrong	CE	115	* † Urbana
Biondi, Reno Joseph	AE	60½	* † Chicago
Bird, James Wilber	Chem		* † Northfield, Minnesota
Bird, Julia Talbot	LAS	61½	* † La Salle
Bird, Shumway Jacob	Accy	94½	* † Mechanicsburg
Bird, Sumner Marsh	Bus	31	* † Anthony, Kansas
Birdzell, William Charles	Bus (SS)	75	* † Urbana
Birger, Gudrun Olivia	LAS	103	* † Chicago
Birger, Milton Harry	Arch		* † Glen Carbon
Birkett, Anna Mae	Mus Ed	119	* † Sheldon
Birkhimer, John Dean	Chem		* † St. Francisville
Birkhimer, Theodore A	Agr (SS)	78	* † St. Francisville
Birkhoff, Nicholas William	PreL	109	* † Chicago
Birka, Ralph Burnell	LArch unc		* † Rockford
Birthisel, Louise	SS	10	* † Charleston
Birtwell, Audrey Elizabeth	Ed	76	* † Streator
Bisbee, Francis Bailey	AC		* † Lynn, Massachusetts
Bischoff, Frank Henry	Agr		* † Lockport
Bishop, George Robert	EE	70	* † St. Louis, Missouri
Bishop, George Robert	Bus	64	* † New Haven, Connecticut
Bissell, Erma Alvira	LAS		* † Chicago
Bissell, Milton Robert	Bus		* † Crystal Lake
Bisshopp, Kenneth Edward	LAS	63	* † Rockford
Bitzer, Arthur Miller	Bus	31	* † Collinsville
Bitzer, Jess Lester	Accy	102	* † Collinsville
Bixler, Hazel Irene	LAS	66¾	* † Moline
Bizzelle, Oscar H	ME		* † Chicago
Bjork, Robert David	IA		* † Wilmette
Bjork, Walter Theodore	Arch		* † Park Ridge
Black, Alfred Weyrich	LAS	59	* † Pekin
Black, Helen Lois	LAS	31	* † Georgetown
Black, Mrs. Jessie Logan	Ed	60	* † Pittsburgh, Pennsylvania
Black, Louis Russell	Bank	44½	* † Chicago
Black, Raymond George	EE	74	* † Champaign
Black, Ward Alfred	AE		* † Blue Mound
Black, William Zachary	AE		* † St. Joseph
Blackard, Byron Pearce	Mus	97	* † Harrisburg
Blackler, George Custis	LAS	33	* † Urbana
Blackford, Eugene Allen	Agr	98	* † Grayville
Blackman, Egbert Orlando	LAS	111	* † Oak Park
Blackman, Willis Lane	LAS	97	* † Hinsdale
Blackwell, Archie Reece	LAS	55	* † St. Louis, Missouri
Blackwell, Booker Taliaferro	LAS	27	* † Metropolis
Blauer, Mary Georgia	Ed unc		* † Carlinville
Blaine, Robert Frost	AE		* † Oak Park
Blair, Eva Belle	LAS		* † Danville
Blair, Mabel Lucille	LAS		* † Wheaton
Blair, Paul Elliot	CE		* † Danville
Blair, Robert Collyer	CE	54	* † Urbana
Blaisdell, William Sheldon	Flor (SS)	24	* † Urbana
Blake, Lois Janette	LAS		* † Gardner

Blake, Lucile Elizabeth	Bus	64	* †	Tiskilwa
Blakely, Russell Harold	PreM	55	* †	Fairfield
Blakeney, Robert Ashley	EE		* †	Decatur
Blakeslee, Gale Kenith	Mus	40½	* †	Champaign
Blakeslee, Gale Robert	Bus		* †	Oak Park
Blakeslee, Wilbur James	LAS	34	*	Earlville
Blakney, Carolyn Alberta	SS			Westfield
Blakney, Mary Emeline	LAS	33	* †	Olney
Blanchard, Julia Eleanor	SS	29		Wheaton
Bland, Earl	SS	14¾		Pattonsburg, Missouri
Bland, William Woodruff	Accy	65	* †	Champaign
Blank, Morris	Law (S)		* †	Chicago
Blanke, Armen Ralph	PreL	67	* †	Grant Park
Blanton, Kenneth Gilbert	SS	60¾		Yorkville
Blaszczewski, Helen Alexandra	Mus	20¾	* †	Chicago
Blaszczewski, Stephanie Xavier	Law (S)		* †	Chicago
Blatt, Bernice Lee	LAS	44	* †	Joliet
Blatt, George Nelson	PreL	67	* †	Joliet
Blatt, Marjory Spangler	PreJ		* †	Elwood
Blaurock, Melvin Frank	PreM		* †	Oak Park
Blayne, Frederick Arthur	Chem	67	* †	Chicago
Blazer, Rexford Sydney	SS	148½		Aledo
Blech, Sidney Raymond	LAS	6½	* †	Waukegan
Bliss, Albert Sidney	LAS	58	* †	Chicago
Bliss, Raymond Walter	EE	32	*	Durand
Bliss, Thomas Albert	PreJ	14	* †	Hillsboro
Block, Frederick Lawrence	Mus		* †	Peoria
Block, Murle Esperance	Ed	77	* †	Urbana
Blodgett, John William	LAS	34	* †	Morrison
Blodgett, Orrin Elliot	LAS		* †	Harvard
Blomfield, Austen James	LAS	4½	* †	Chicago
Blomquist, Evelyn Gertrude	MusEd	65½	* †	De Kalb
Blood, Charles Kenneth	LAS (SS)	59½	* †	Port Jervis, New York
Blood, Virgil Dennis	LAS	20½	* †	Fredonia, Kansas
Bloodworth, Hubert Foster	EE		* †	Herrin
Bloom, John Levi	LArch	30	* †	Bullertnut, Wisconsin
Bloomer, Henry Harlan	LAS	75½	* †	Streator
Bloomfield, Benjamin	Arch	72	*	Chicago
Bloomfield, Bernice	TCS	65¾	* †	Chicago
Bloomfield, Evelynne	Bus	65½	* †	Chicago
Bloomquist, Francis Edward	Bus	33	* †	Moline
Blosten, Milton Hendryx	CE		* †	Chicago
Blough, Marian Elizabeth	LAS (SS)	113	* †	Champaign
Blount, Herbert Legrande	AC		* †	Medina, New York
Blum, Theodore Walter	AC	69	* †	Oak Park
Blumberg, Arvid Edmund	Mus		* †	Chicago
Blumenfeld, Charles Henry, A.B., 1923	Law (S)	30	* †	Chicago
Blumenkamp, Elmer Fred	LAS		* †	Belleville
Blumenkamp, Ruth Ann	LAS		* †	Belleville
Blumenthal, Earl	CL		* †	Chicago
Blunk, Russel Eugene	PreM	26	* †	Viriden
Boardman, Inez Elizabeth	LAS		* †	Rossville
Boardman, Warren Stevens	Bus		* †	Crystal Lake
Boblenz, Richard LeRoy	AC		* †	Agosta, Ohio
Bock, Arthur Frederick	Bus		* †	Highland Park
Bodach, Lester Leonard	Bus	101	* †	Park Ridge
Bodenschatz, Donald Edwin	Bank	67	* †	Woodstock
Bodine, Betty	LAS	64	* †	Robinson
Bodkey, Bessie	SS	14		Palmyra
Bodman, Stanley Lyman	LAS	30	* †	Bement
Bodman, William Sereno, A.B., 1926	Law (S) (SS)	73½	*	Bement
Bodwell, George Lyman	EE		* †	Chicago
Boegershausen, Judith Catherine	LAS	43	* †	Oak Park
Boeing, Dominic Paul	Agri	59	* †	Trenton
Boekenhoff, Kathryn Mary	LAS		* †	Quincy
Boeker, Edgar Fresen	Accy	33½	* †	Collinsville
Bogard, Hampton William	Bus		* †	Champaign
Bogart, Clarissa Elizabeth	LAS	17	* †	Downers Grove
Bogdansk, Vincent Joe	Accy		* †	Christopher
Boglaus, Arthur Allen	PreL	11½	* †	Chicago
Boggs, William Edwin	LAS		* †	East Orange, New Jersey
Bogle, Bascom	AC	104	* †	Bethel, Vermont
Boice, Herbert Harry	Bus	31	* †	Chicago
Boisen, Tora Margaret	LAS		*	Hinsdale
Bolatto, James	AC	22	*	Marseilles
Bolden, Daniel Nathaniel	LAS	38½	*	East St. Louis
Boldt, Henry Peter	LAS	18	*	Tinley Park
Boldt, Robert William	Bus	82¾	* †	Chicago
Bolin, Marjorie Ann	HELAS	66	* †	Sullivan
Boling, Harold Adams	Bus	99	* †	Lake Charles, Louisiana
Bolotin, Gerald Glassman	Law (S)	27	* †	Chicago
Bomze, Edward	PreM		* †	Chicago
Bond, Graeme Stewart	LAS	68	* †	Chicago
Bond, James Lewis	Law (S)	30	* †	Harrisburg
Bond, Nellie Delillian	SS	96¾		Woodlawn
Bond, Richard Cleland	EE		* †	Chicago

Bone, Robert Ordway	LAS	66½	* † Gary, Indiana
Bonge, Carl Monroe	SS	53½	* † Anderson, Indiana
Bonham, Henry Ethelbert	ChE	51	* † Murphysboro
Bonjean, Roscoe Conas	Law (S)	28	* † Pekin
Bonk, Arthur Clarence	Bus		* † Pekin
Bonnell, Ellis	PreM (SS)	72	* † Harrisburg
Bonnett, Eloise Crumbaugh	LAS		* † Le Roy
Bonnett, Leo Victor	Ins		* † Danville
Bontjes, Jack Henry	PreL	56	* † Peoria
Boodell, Thomas Joseph	Law (S) (SS)	62½	* † Chicago
Bookman, Howard	Law (S)		* † Chicago
Bookwalter, John Meeker	PreL		* † Danville
Boord, Miller	Bus		* † Danville
Boos, Madlynn Elizabeth	Ed	61¾	* † Newton
Boot, George William	RCE	112½	* † Evanston
Booth, Bernard Hess	EE	31½	* † Drew, Mississippi
Booth, Philip Henry	IA	102	* † Joliet
Booth, Vilas Earl	EE		* † Wilmington
Booth, Walter Burdick	Bus	31½	* † Marshall
Booty, Kelvin Herbert	PreM		* † Chicago
Borbon, Alfredo Mayo	RA	52¼	* † Batangas, Philippine Islands
Bopp, Irene Margaret	SS	8	* † Dundee
Bopp, Mildred Carolyn	Ed (SS)	83	* † Dundee
Borah, Alvah Clarence	Bus		* † Fairfield
Borchers, Albert Webber	PreL	70½	* † Decatur
Borchers, Helen Margaret	LAS		* † Decatur
Borchers, Lois Fredericka	PEd (SS)	67½	* † Decatur
Borden, Cecille	LAS		* † Chicago
Borden, Genevieve Katherine	LAS	67	* † Chicago
Borders, William Edward	LAS		* † Nashville
Bordner, Robert Lee	AC		* † Lewistown
Bordwell, Charlotte	LAS		* † Downers Grove
Boren, Carl Oscar	LAS		* † Champaign
Borge, Marcella Leona	LAS		* † Tiskilwa
Borgers, Eldor William	ME	35	* † East St. Louis
Borgmier, Lillian Jane	Mus	29	* † Freeport
Borman, Agnes Sophia	HELAS	121	* † Metropolis
Born, Louis Franklin	Agr	60	* † Cerro Gordo
Bornoff, Louis Harold	AC	40	* † Indiana Harbor, Indiana
Borrowman, John William	CE		* † Pleasant Hill
Borst, Victor Elwood	PreM	4½	* † Chicago
Borst, William Beveridge	Chem	85½	* † Naperville
Bosenbury, Evelyn Mae	LAS	52	* † Peoria
Bosenbury, Joseph Milton	LAS	55½	* † Peoria
Boswell, James Harlan, B.S., 1928	SS		* † McLeansboro
Boswell, Lee Hale	SS	7½	* † McLeansboro
Bothe, Edna Emilie, A.B., A.M., 1922, 1926	Lib		* † Springfield, Missouri
Bothwell, Robert Darrel	Accy	25	* † Gas City, Indiana
Bott, Bernice Ruth	Mus	97	* † Oak Park
Bottenfield, Anna Lois	LAS (SS)	43	* † Champaign
Bottomley, J Arthur	MinE	68	* † Sheridan, Wyoming
Boucher, Forrest Eugene	LArch	40½	* † De Soto
Boucon, Clarence Lawrence	ChE	67	* † Aurora
Boudinot, May Fidelia	SS	7	* † Los Angeles, California
Bough, Clifford Alden	RME	20	* † East Liverpool, Ohio
Bourne, Edward George	Cer		* † Urbana
Bourne, Marion Gertrude, A.B., 1923	SS	7	* † Oxford, Ohio
Bouseman, Glen Dewherst	Ed	60	* † Fountain Green
Bovie, Melvin Joseph	Bus		* † St. Anne
Bowen, Frederick Raymond	LAS	99	* † Oak Park
Bowen, Robert Harold	LArch	66½	* † Hope, Arkansas
Bowen, Mary Virginia	Ed	99	* † Champaign
Bower, Dorothy Fulkerson, A.B., 1927	SS	34	* † Chillicothe, Ohio
Bower, Isabel	LAS	51	* † Tolono
Bower, Lynn K	Bus	95½	* † Pleasant Hill
Bower, Mallory Camp	LAS		* † Crawfordville, Indiana
Bower, Mary Lucile	HELAS	68	* † Champaign
Bowers, Gerald Morton	AE		* † St. Anne
Bowers, Mildred Hadley, A.B., 1927	Lib		* † Washington, Iowa
Bowes, Theodore Leon	EE	74	* † Fort Morgan, Colorado
Bowie, Stuart Winton	CL		* † Mt. Pulaski
Bowles, Clyde Kenneth	Accy	102	* † Mason City, Iowa
Bowling, Neva Beatrice	Jnl	114	* † Urbana
Bowman, Charles Trennace	Bus		* † Little Rock, Arkansas
Bowman, Everett Runyan	ME	66	* † Chicago
Bowman, Hazel Louise	LAS	62	* † Urbana
Bowman, Hertha Lillie	HELAS	103	* † Chicago
Bowman, Marjorie Mae	LAS	33	* † Casey
Bowman, Mary Pauline	Ed	113	* † Mason City
Bowman, Paul Henry	LAS	50	* † Oakford
Bowman, Walter	Bus	69½	* † Batavia
Bowron, William James	AC		* † Pontiac
Boyd, Benjamin Earl	MinE		* † Centralia
Boyd, Bonnie Madge	SS	8	* † Coultersville
Boyd, Catherine Florence	Ed	70½	

Boyd, Delmar Dorr	Accy	106	*	Danville
Boyd, Edna Mabel	Bank	67	* †	Robinson
Boyd, James Harold	Agr		* †	Coulterville
Boyd, Jasper Ross	SS	16½		New Sharon, Iowa
Boyd, John Arthur	MinE	70½	* †	Glen Ellyn
Boyd, Letitia Dare	HEAgr	93¾	* †	Aledo
Boyd, Maurine	HELAS	61	* †	Ludlow
Boyd, Robert Walker	Accy		* †	Lewistown
Boyd, Russell Franklin	Accy	29½	* †	Milford
Boyd, Walter Carlyle	LAS		*	Urbana
Boyer, Frances Elizabeth	LAS	96	* †	Carmi
Boyer, Harold Norton	IA		*	Newman
Boyer, Irene Dorothy	LAS		* †	Champaign
Boyer, Ralph Vincent	ChE	112	* †	Bradford
Boyle, George Irvin	Bus		*	Mattoon
Boyle, Kenneth Babb	Ed	96½	* †	Lanark
Boysen, Clyde Arthur	Bus	99	* †	Blue Island
Boysen, Willard Peter	CL	49½	* †	Chicago
Bozarth, Eva Louise	SS	21		Staunton
Bozich, Angeline E	Ed	71		Lemont
Bracken, John Fisher	EE	108	* †	Chicago
Bradbury, Dorothy Leota	LAS	32	* †	Roberts
Braden, Holman Fisher	RCE	33	* †	Pekin
Braden, Joe Dunn	SS	31½		Claremore, Oklahoma
Bradford, Leland Powers	LAS	39½	* †	Evanston
Bradford, Robert Virginius	LAS		* †	Evanston
Bradley, Azerlee Lucille	LAS	24	*	Hopkinsville, Kentucky
Bradley, Charlotte Estella	LAS		* †	Champaign
Bradley, James Allan	Bus		*	Geneseo
Bradley, Joseph Newell	CE	124½	* †	Chicago
Bradshaw, George Verlan	SS			Canton, Missouri
Bradshaw, Marvin Paul	Accy		*	Harrisburg
Bradt, Mary Elizabeth, A.B., A.M., 1925	SS			Bloomington, Indiana
Brady, Arthur Haxby	Law (3) (SS)		* †	Champaign
Brady, Harriett	LAS		* †	Kansas City, Missouri
Brady, William Arthur	SS	72½		Titusville, Pennsylvania
Braeuninger, William Bryan	Agr	31½	* †	Pawnee
Braeutigam, Roger Orville	LAS		*	Freeburg
Brain, Theodore Horatio	Eng	87½	* †	Chicago
Brainard, H Ogden	Law (3)		* †	Charleston
Braming, Arthur Charles	CE	62	* †	Chicago
Branch, Charles Elmer	PreM	68	* †	White Heath
Branch, James Elliott	AE	125½	* †	Champaign
Brand, Catherine Jane	Ed	96	*	Chicago
Brandenberger, Grace Madelle, B.S., 1928	SS			Danville
Brandenberger, Paul William	LAS	8½	†	Danville
Brandstadt, Wayne, B.S., M.D., 1921, 1923	LAS irr		* †	Champaign
Brandt, Leona Louise	LAS		* †	Riser Forest
Brandt, Leslie Henry	AE	87	* †	Indianapolis, Indiana
Brannock, Charles Eugene	PreL		* †	Urbana
Branson, Theodore Ablin	Bus		* †	Chicago
Branz, William	CL		* †	Chicago
Brash, Edna May	HEEd	103	* †	Urbana
Brashaw, Elden William	CL	29	* †	Woodbine
Bratten, Arno	SS	60½		Marion
Bratten, Gilbert Lentz	SS	6		Marion
Bratton, Alene Elizabeth	Ed	74½	* †	Bushnell
Bratton, Dorothy Ann	SS	88½		Mattoon
Bratzler, Lyman J	Agr	76	* †	Barrington
Brauer, Norma Charlotte	LAS		* †	Pekin
Braun, Fritz, A.B., 1928	SS			Chicago
Braun, George Wesley	Accy	42½	* †	Joliet
Braun, Walter Charles	LAS	16	* †	Chicago
Braunsdorff, Aubrey Herman	EE	69½	* †	Mattoon
Brausa, Paul Verner	AE		* †	Sumner
Brayshaw, Ellen Wilby	LAS	33	* †	Peoria
Brayton, Elizabeth	LAS	11	* †	Gerard
Brazitis, Edward	ChE		* †	Detroit, Michigan
Breakstone, Judd Reuben	PreM	41	* †	Chicago
Brearton, Lane Williams	LAS		* †	Savanna
Brebner, Charles Edward	Bus		* †	Chicago
Bredelhorn, Herbert Daniel	AE	109½	* †	Chicago
Breen, Glenn Harrison	Accy	96	* †	Allendale
Breen, Himey Edward	Accy	31	* †	Cairo
Breese, Eulalia Grace	LAS	100	* †	Paw Paw
Breger, Harry Paul	Law (3) (SS)	68	* †	Waukegan
Breithaupt, Harold William	Accy	84	* †	Traverse City, Michigan
Bremner, William Carnegie	Eng	106	* †	Highland Park
Brence, Frank Edward	FC		* †	Waukegan
Brenchard, Virginia Gee	SS			Greenville
Brennan, Betty Mary	LAS	96½	* †	Urbana
Brennan, Dorothy Patricia	Mus	119	* †	Urbana
Brennan, Louis Kelso	Bus		* †	Chicago
Brennan, Mary Josephine	LAS		* †	Streator

Brennan, Olivia Gould	LAS	58	* † Mattoon
Brennan, Thomas Grant	LAS	96 $\frac{3}{4}$	* † Chicago
Brennan, Walter Ralph, LL.B., 1925	SS		* † Streator
Brenneman, Ellsworth Daniel	Bus	18 $\frac{1}{4}$	* † Rittman, Ohio
Brennen, Sarah Irene	HLAS	32	* † Ellis
Brenner, Florence Gertrude	LAS	33 $\frac{1}{4}$	* † Chicago
Brenttenger, John William	Eng		* † Chicago
Bresee, Ruth Elma	HEAgr	67	* † Champaign
Bressler, George Aubrey	Bus	63 $\frac{3}{4}$	* † Chicago
Brett, Floyd Edward	SS	25	* † Steward
Brets, Ward Orville	Accey		* † Morrison
Brets, William Edward	SS	104	* † Aberdeen, Washington
Brevall, James Forrest	AC		* † Chicago
Brewer, Francis Thrall	EE (SS)	110	* † Peoria
Brewer, Walter Augusta	Agr	90 $\frac{1}{4}$	* † Atwood
Brewster, Elizabeth Norton	LAS		* † Waukegan
Brewster, Louise	Ed	60	* † Dixon
Bride, Leila	SS	8	* † Harrisburg
Bridge, Harold Edison	Accey (SS)	89	* † Fort Wayne, Indiana
Bridges, Alva Jean	SS	16	* † Kahoka, Missouri
Bridges, Dorothy Evelyn, A.B., 1925	SS	7	* † Lincoln, Nebraska
Bridgford, Carl Olan	Arch		* † Anderson, Indiana
Bridgham, Jesse Fenner	Arch		* † Champaign
Brietrake, William Alexander	LAS		* † Chicago
Briggs, Helen Elizabeth	LAS		* † Chicago
Briggs, John Ora	SS		* † Urbana
Briggs, Lora Kathryn	PreJ	115	* † Poolsland
Briggs, Margaret Mae	Mus	8 $\frac{3}{4}$	* † Chicago
Briggs, Maurice Morgan	LAS	92 $\frac{1}{4}$	* † Chicago
Briggs, Paul Harvey	Bus	33	* † Galesburg
Briggs, Rebecca, B.S., 1928	LAS		* † Maryville, Missouri
Briggs, William Arthur	EE		* † Fulton
Brigham, Henry Hanna	Bus		* † Glencoe
Bright, Hiram Freeman	Bank	96	* † Urbana
Bright, Sara	PreL	33	* † Chicago
Brillhart, Margery Kittredge	LAS	48	* † Chicago
Brimm, John Graham, B.S., 1928	SS		* † Creal Springs
Brinck, George Joseph	AC		* † Dayton, Ohio
Brines, Paul Clarke	LAS	56	* † Rushville
Briney, Elsie May	LAS unc		* † Champaign
Bringelson, John Holger	EE		* † Monteno
Brink, Ida	LAS	31	* † Woodstock
Brinkema, Robert Jacob	LAS	43	* † Champaign
Brinker, Robert Marion	AE	37	* † Park Ridge
Brinkman, Don Francis	Jnd	63	* † Pana
Brinkman, Esther Bernadine	LAS	11 $\frac{1}{4}$	* † Pontiac
Brinkman, Evelyn Lyndell	LAS		* † Pana
Brinkman, Harry William	CE	92 $\frac{1}{4}$	* † Bunker Hill
Brinn, Walter Eugene	AC	31	* † Waltham, Massachusetts
Briskin, Moray Myron	Bus		* † Chicago
Brissenden, Harold Caldwell	Eng (SS)	104 $\frac{1}{4}$	* † Chicago
Brissman, Earl Kenneth	Accey	33 $\frac{3}{4}$	* † Moline
Bristol, Robert Eugene	Bus		* † Sarona
Bristow, Dorothy Virginia	LAS	66	* † St. Louis, Missouri
Brittain, Alpheus Oscar	AC	108	* † West Pittston, Pennsylvania
Brittain, Marjorie Grace	LAS	33	* † Quincy
Britton, Helen Honora	LAS	33 $\frac{1}{4}$	* † Monmouth
Britton, Sarah Myrtle, A.B., 1910	LAS wr		* † Urbana
Brock, Donald LeRoy	Accey	78	* † Claytonville
Brock, Frank Hanvy	Chem	96 $\frac{1}{4}$	* † Chatterworth
Brock, Glen Westgate	PreL	60 $\frac{1}{4}$	* † Claytonville
Brockenbrough, Thomas Branham	AE	30	* † Chicago
Brockmeier, Frank Nicholas	EE	41	* † Freeport
Broderic, Richard James	EE		* † Peoria
Brodersen, Dorothy Alene	LAS	95	* † Chicago Heights
Brodin, Evelyn Verna	LAS		* † Berwyn
Brodkorb, William Pierce	LAS	57	* † Evanston
Brodman, Clarice Irene, B.S., 1923	SS		* † Beardstown
Brodman, John Eugene	AC	35	* † Beardstown
Brodsky, Harry	PreM	29 $\frac{1}{4}$	* † Chicago
Brody, Robert Lawrence	Accey	63 $\frac{3}{4}$	* † Chicago
Brokow, Wilbur Colvin	Agr		* † Tiskilwa
Bromberg, Jack Lawrence	Bus		* † Chicago
Bromund, Ralph Edward	LAS		* † Chicago
Bromdes, Stephen Edward	Ed	100	* † West Frankfort
Bronson, James Upton	Accey	92	* † Blue Island
Bronson, Margaret Irwin	LAS		* † Chicago
Brook, Sarah Maude	LAS	62 $\frac{1}{4}$	* † Stronghurst
Brooks, Aaron Dockery	ME (SS)	71 $\frac{1}{4}$	* † Hillsboro
Brooks, Charles Harris	AC		* † Quincy
Brooks, George Freeman	SS	137	* † Chicago
Brooks, Lawrence Ray	ME		* † Chattanooga, Tennessee
Brooks, Leo Chester	CE	104 $\frac{1}{4}$	* † El Reno, Oklahoma
Brooks, Theodore Emanuel	Arch	53 $\frac{1}{4}$	* † Chicago
Broom, Charles Willard	EE	32	* † Alma
Broom, John Algermon	Bus		* † Alma

Brose, Katherine, A.B., 1926	Lib		* † Dubuque, Iowa
Brosnahan, John Francis	LAS		* † Champaign
Brott, Glenn Allen	Bus		* † Baldwin, Michigan
Broughton, Frederick	CE	44½	* † Wilmette
Brouillette, Ralph Herbert	Bus	25	* † St. Anne
Browerman, Harold	LAS		* † Taylorville
Brower, Daniel Roberts	Eng	115	* † Wilmette
Brown, Mrs. Agnes Eleanor	SS	25½	* † Vandalia
Brown, Alice Knox	Ed	113½	* † Gillespie
Brown, Beatrice	PreJ	33	* † Chicago
Brown, Beatrice M	LAS	25	* † Livingston
Brown, Buford Mason	EE	35½	* † Joliet
Brown, Charles Edward	PreM		* † Mendota
Brown, Dale Earl	LAS	103	* † Ciana Park
Brown, Donald	Accy	66	* † Elwood
Brown, Donald Meeker	Eng	103	* † Evanston
Brown, Edward Ellsworth	AC		* † Red Wing, Minnesota
Brown, Edward Stanton	Eng		* † Urbana
Brown, Edwin Willis	Bus	25	* † Bloomington
Brown, Elizabeth Whitcomb	LAS	31	* † Quincy
Brown, Ellis Vincent	Chem	72	* † Highland Park
Brown, Eloise Soule	LAS	30	* † Terre Haute, Indiana
Brown, Eugene Cameron	LAS		* † Urbana
Brown, Everett Wohlfarth	LAS	99	* † Pana
Brown, Farwell George	IED	66	* † Alton
Brown, Frances Elizabeth	LAS		* † Chicago
Brown, Franklin Stewart	CE	36	* † Glen Ellyn
Brown, George Renold	Agr	101½	* † Rockford
Brown, Gordon Whipple	EE	106	* † Evanston
Brown, Harold Marion	Bus	29	* † Pontiac
Brown, Henrietta Cordelia	Ed	97	* † Stillman Valley
Brown, Howard Francis	EE	60	* † Chicago
Brown, Howard Wiman	Bank	34	* † Arlington Heights
Brown, Hulman Charles	AC	105	* † Alton
Brown, John Frawley	SS	9	* † Penfield
Brown, John Loren	LArch	95	* † Glen Ellyn
Brown, Junior	SS	7½	* † Emporia, Kansas
Brown, Kenneth E	SS	49	* † Vandalia
Brown, Louise Abra	LAS		* † Chicago
Brown, Mrs. Mary Lape	SS	60½	* † St. Peter
Brown, Otis Alva	SS	29½	* † Co. Teen
Brown, Phyllis Marion, A.B., 1925	Lib		* † Webster, South Dakota
Brown, Raymond Shearer	CE	36½	* † Sharon, Pennsylvania
Brown, Richard McPherson	LArch	110	* † Princeton
Brown, Robert Rollin, B.S., 1926	SS		* † Dierston
Brown, Ronald Mark	Accy	32	* † Geneseo
Brown, Russell LeRoy	LArch	117½	* † Kokomo, Indiana
Brown, Russell Oliver	AE	123	* † Mt. Morris
Brown, Ruth Ella	LAS (SS)	41	* † Urbana
Brown, Stuart Charles	EE	105	* † Evanston
Brown, Tom Martel	LAS		* † Wilmette
Brown, Velma Ruth	LAS (SS)	84	* † Villa Grove
Brown, Victor LaVerne	LAS		* † Rockford
Brown, Virginia, A.B., 1923	Lib		* † Nickerson, Kansas
Brown, Wanda Mae	Ed	97	* † Champaign
Brown, William Bush	PreL	31	* † Peoria
Brown, William Mercer	Accy		* † Champaign
Brown, William Robert	PreL		* † Chicago
Brown, William Wallace	Bus	23	* † Cherry Valley
Brown, Willis Francis	LAS		* † Evanston
Browne, Kathryn Elizabeth	LAS	64	* † Chicago
Browne, Sylvia Glenn, B.S., 1914	Lib		* † Kirksville, Missouri
Brownell, Marian Lois	Ed (SS)	95	* † Champaign
Browning, John William, A.B., 1923	Law (3)	28	* † Benton
Browning, Ruth Lillian	LAS	56	* † Benton
Brownold, James Fred	Bus		* † Chicago
Brownsey, LaVerne Merrald	Bus		* † Dwight
Brownson, Marcella	Mus	10	* † Plainfield
Brownstein, Philip	Ed	58½	* † Chicago
Brubaker, Clark W	LAS		* † Bloomington
Bruckman, Betty	Bus		* † Chicago
Bruedigam, Marvin John	Ins	32	* † Wilmette
Bruens, Walter Albert	Bus		* † Elgin
Brugman, Lawrence William	ME	72	* † Evanston
Bruhnke, Ray Paul	Bus	76½	* † Oak Park
Brull, Eugene Edwin	Bus	19	* † Oak Park
Brumbach, Francis Lucius	LAS	61	* † Dwight
Brumbaugh, George Gilmore	Cer		* † Moline
Brumley, David Joseph	CE	35	* † Flossmoor
Brune, Basel Harry, B.S., 1926	Law (3) (SS)	65	* † Champaign
Brune, Lorena Marie	MusEd	67	* † Chicago
Bruner, Ethel Lois	LAS		* † Urbana
Bruner, Gladys	LArch	109	* † Urbana
Brunkow, Rupert Allan	AE	80	* † Oak Park
Brunner, Joseph Arthur	PreM		* † Rockford
Bruns, Marshall Edson	Arch	27	* † Aurora

Bruns, Paul Richard	Flor	29	* †	Riser Forest
Brunt, Robert Allen	LA		* †	Marion, Indiana
Bryan, Gordon Davidson	LAS	73	* †	Evansville, Indiana
Bryan, Mary Elizabeth	HEAgr		* †	Xenia
Bryant, Gordon L	Cer	99	* †	Crystal Lake
Bryant, Roger William	CL	26	*	Quincy
Bryce, Jessie May	SS			Downers Grove
Brydges, Eileen Jane	LAS		* †	Elmhurst
Brydges, Russell	Arch	20	* †	Elmhurst
Bryson, Frank Shields	Bus		* †	Chicago
Buchanan, Daniel MacLauchlin	AC	63	* †	Woodside, New York
Buchanan, Royal Sylvan	EE (SS)	70	* †	Robinson
Buchanan, Walter Ives	ME	106	* †	Chicago
Bucher, Earl Clifford	PreM	31½	* †	Freeport
Buck, Chauncey Mason	LAS	62	* †	Urbana
Buck, Gordon Fennier	Bus	31½	* †	Wilmette
Buck, Harold Millard	Bus	113	* †	Princeville
Buck, Martin	ChE	109	* †	St. Louis, Missouri
Buckholdt, Edwin Frederick	Chem	31	* †	Springfield
Buckles, Eldon Bernard	LAS		* †	Diernon
Buckles, Renick Hull	Bus		* †	Champaign
Buckley, Zora Joe	AC	84	* †	Coon Rapids, Iowa
Buckmaster, Walter Ambrose	Arch	21½	* †	Villa Park
Buckner, Chester Frank	Bus		†	Marshall
Buckner, George William	SS	16		Evansville, Indiana
Buddenberg, Edmundo	Arch	120	* †	Chicago
Budinger, William George	LAS	31	* †	Wilmette
Bueche, Frank	IA	105½	* †	Elgin
Buechler, Grace Ida	LAS unc (SS)	6	* †	Champaign
Buehler, Margaret Joanne	LAS	96	* †	Chicago
Buell, Inez Leota	SS	41		Sterling
Buente, Florence Esther	HELAS	66	* †	Bonfield
Buesch, Andrew Phillip	LAS		* †	Evanston
Buesinger, Floyd Melvin	Agr		* †	Taylorville
Buffa, Eugene Anthony	Flor unc	13	* †	Memphis, Tennessee
Buhrman, Charles Calvin	LAS	105	* †	Tonkawa, Oklahoma
Buhrman, Katherine, A.B., 1928	Lib (SS)	7	* †	Nashville
Buhrow, Lewis Raymond	Agr	33½	* †	Union
Buker, Raymond Rothwell	Agr	63	* †	Kings
Bulkeley, Gerald Clough	IA	69	* †	Abingdon
Bullard, Edward Reigh	Eng	32	* †	Urbana
Bullard, Frances Lillian, B.S., 1927	SS		* †	Urbana
Bulpitt, Lorne F	AC		* †	Taylorville
Bumgarner, John Carson	Bus	98	* †	Tulsa, Oklahoma
Bumgarner, Joseph Gordon	Agr		* †	McNabb
Bumstead, Charles Heath	LAS		* †	Monticello
Bundy, Helena De Kalb	LAS		* †	Danville
Bunney, Gordon	PreM	94½	* †	Belfry, Montana
Bunning, Walter Frederick	AC	101	* †	Roseburg, Oregon
Bunte, Louis Floreth	PreM	60½	* †	St. Louis, Missouri
Bunting, James Howard	LAS		* †	Quincy
Bunting, Mary Joan	PreJ	36	* †	Chicago
Burbank, Leslie Heaton	Bus		* †	Woodstock
Burbey, Mrs. Myra Staadt	SS			Maywood
Burch, Roger	CL		*	Chicago
Burchby, Frank Gathany	Bus	27	†	Chicago
Burdett, Josephine McNally	LAS	119	†	Urbana
Burdette, Clifford Judson	Agr		* †	Carlock
Burdette, Eugene Nathaniel	LAS (SS)	16½	* †	Chicago
Burdick, Donald Lee	Flor		* †	Marshalltown, Iowa
Burdick, Lloyd Sumner	Agr	66½	* †	Blue Mound
Bur Dulis, George Washington	PreL		*	Canton
Burdeus, Leo	EE	28	* †	Westville
Buresch, Virginia Louise	LAS		* †	Riverside
Burfeind, Nat Thompson	Law (S)	22	* †	Chicago
Burg, Dorothy Henriette	LAS	33	* †	Chicago
Burger, Anita Lillian	LAS	65	* †	Chicago
Burger, Constance	LAS		* †	Champaign
Burger, Stanley John	LAS		* †	Chicago
Burgeson, Clifford Warren	Bus	47	* †	Chicago
Burgess, Malcolm Alexander	Bus	32	* †	Berkeley, California
Burgess, Roy Howard	EE		* †	Glen Ellyn
Burgett, Robert Wilson	LArch		* †	Camargo
Burglund, Wilfred Paul	EE	35	* †	Chicago
Burgoon, Bennett	EE	19	* †	East St. Louis
Burke, Edmund	ME		* †	Oak Park
Burkhart, Clement Richard	Bus	32	* †	Oswego
Burkhart, George Hickman	PreM	32	* †	Benton
Burleigh, Adolphus Lee	EE	22	* †	Trinidad, Colorado
Burmeister, Edward Drake	AC		* †	Champaign
Burmeister, Leona	SS	18	* †	Nauvoo
Burnam, Clarence Miles	Eng	107	* †	Chicago
Burner, Lula Elena	HEAgr	26	* †	Peoria
Burneson, Gladys M	Ed unc (SS)	28	* †	St. Louis, Missouri
Burnett, James Simpson	Agr	31	* †	Chicago
Burnett, Kenneth Eugene	Bus		* †	Libertyville
Burnham, Edward Louis	ME	37	* †	Gibson City

Burnham, Floyd Gilbert	Bus	*	St. Joseph, Missouri
Burnham, Mary Frances	LAS	* †	Chicago
Burns, Barbara	HELAS	* †	Oak Park
Burns, Clarence Lareogne	Arch	* †	Chicago
Burns, Katharine Landon	LArch	* †	Chicago
Burns, Margaret	LAS	* †	Greenfield
Burns, Mildred Eloise	LAS	* †	Wilmette
Burroughs, Bernice Lillian	LAS	* †	Robinson
Burroughs, Donald Dinsmore	PreM	* †	Carlinville
Burroughs, Frank Judd	LAS	* †	Chicago
Burroughs, George Gordon	PreL	* †	Edwardsville
Burroughs, Kenneth Leland	LAS	* †	Oak Park
Burroughs, Leland Clare, B.S., 1928	SS		Wood River
Burroughs, Sheldon Lynn	Eng	*	Wood River
Burroughs, Virginia	PEd	* †	Edwardsville
Burrow, Hazel Mae	LAS	* †	Chicago
Burrows, Kathryn Alice	LAS	* †	Urbana
Bursik, Olga Mildred	LAS	* †	Riverside
Burt, Fred Thomas	AC unc (SS)	* †	Rockford
Burt, Ruth Averil	LAS	* †	Oak Park
Burtis, Edgar Lewis	Agr	* †	Chicago
Burtner, Ethel	LAS	* †	Allerton
Burton, Christine	HEAgr	* †	McLean
Burton, Howard Blaine	CerE	* †	Mount Vernon, New York
Burton, Roland Crozier	Mus	* †	Bunker Hill
Busch, Catherine M	LAS	* †	Palos Park
Busch, Jane	LAS	* †	Chicago
Busch, Ruth Mariam	LAS	* †	Champaign
Busch, William Cleavenger	LAS	* †	Chicago
Busch, William Dinon	Ed (SS)	* †	Grossmont, California
Busching, Herman August	Accy	* †	Chicago
Busenbark, Wilma Elisabeth	Law (3)	* †	Chicago
Busey, Iva Sennett	LAS unc		Urbana
Busey, Marie Iva	SS		Urbana
Bush, Dorothy G	Ed	* †	Joliet
Bush, Grace Lillian	Agr	* †	Quincy
Bushee, Margaret Sartori	HELAS	* †	Normal
Busse, Robert Grant	Bus	* †	Chicago
Buswell, Clark Joel	LAS	* †	Chicago
Buswell, Otis LeRoy, B.S., 1928	SS		Oak Park
Buswell, Robert Morrell	Bus	*	Kewanee
Butler, Clyde Levi	IEd (SS)	* †	Putnam
Butler, Frances Marian	Mus	* †	Lincoln
Butler, Laura Dunaway	LAS (SS)	* †	Lincoln
Butler, Lloyd Sheldon	ME (SS)	* †	Decatur
Butler, Vera Marie	SS		Staunton
Butterbaugh, Harold Emerson	IEd	* †	Lanark
Butterfield, Donald	Bus	* †	Griggsville
Butterfield, Frederick Kossuth	EE	* †	Elmwood
Butterfield, John Homer, A.B., 1928	SS		Pana
Butterweek, John Hielman	SS		Galesburg
Buttner, Louis	Arch	* †	Chicago
Butzow, John William	ME	* †	Chicago
Buxton, Martha	SS		Decatur
Buyer, Morris	PreM	* †	Chicago
Buzzell, Leonard Andrews	AC	* †	Fryeburg, Maine
Byers, Louis Melvin	Accy	* †	St. Joseph, Missouri
Byland, Ida Ellen	HEAgr	* †	Augusta
Byman, Ellis	Law (3)	* †	Chicago
Byrd, Frank Philip	Chem	* †	Blue Island
Byrer, Victor Harold	SS		Bicknell, Indiana
Byrne, Cornelius James	Bus	*	Pittsburgh, Pennsylvania
Byrne, Joseph Francis	AE	*	La Salle
Byrne, Palmer Christopher	Law (3)	* †	Ottawa
Caann, Jerome C	AC	* †	Chicago
Cadaval, Octavio Gonzalez	EE	* †	Durango, Mexico
Caddy, Keith John	Eng	* †	Moline
Caddy, Mrs. Maurice Johnson	LAS	* †	Moline
Cady, Gilbert Haven	LAS	* †	Urbana
Cahill, Lawrence Alexander	CE	* †	Wheaton
Cahill, William Daniel	Bus	* †	Chicago
Cain, David Eli	AC	* †	Tampico
Calabrese, Guy Vincent	PreM	* †	Chicago
Caldwell, Alexander	LAS		East St. Louis
Caldwell, Esther Catherine	SS		Sheldon
Caldwell, Homer	Agr	*	Peoria
Caldwell, John Turner	LAS	* †	East St. Louis
Caldwell, Mary Jane	LAS	* †	Chicago
Caldwell, Peter Francis	Law (3)	* †	Nokomis
Caldwell, Ruth	Mus	* †	Wilmette
Caldwell, Ruth Virginia	LAS	* †	Monticello
Calhoun, Adelaide Frances	LAS	* †	Lovejoy
Califf, John Merlin	Law (3)	* †	Galesburg
Califf, Junius Paul	Bus	* †	Aledo
Call, Merner Bennett, B.S., 1927	SS		Alvin
Callahan, Eileen Marie	SS		Peoria

Callahan, Mary Ellen	SS	102½	Champaign
Callahan, William Cullinan	Bus	66	* † Champaign
Callahan, William Raymond	Agr		* † Milford
Callon, Norman Watson	PreJ		* † Park Ridge
Calverley, Howard Vincent	Law (3)		* † Vincennes, Indiana
Calvert, Jack Russell	LArch		* † Byron
Calvin, James Francis	CE (SS)	36	* † Augusta
Cameron, Donald Alexander	IA		* † Chicago
Cameron, Mary Louise	LAS		* † Urbana
Cameron, Walter Fay	ChE (SS)	116½	* † Delavan
Cameron, William Mackay	IA	36½	* † River Forest
Cameron, William T	Bank	103	* † Sibley
Camino, Henry Daniel	ME	17	* † Chicago
Cammack, Eleanore Adeline, A.B., 1928	Lib		* † Greencastle, Indiana
Camp, Frances Emily, B.S., 1926	SS		* † Bement
Campbell, Albert Hugh	AC	99	* † Edmonds, Washington
Campbell, Barbara Vergene	LAS	124	* † Chicago
Campbell, Charles Samuel	Chem	67	* † La Harpe
Campbell, Charles Wayne	PreL	32	* † Ottawa
Campbell, Clifford Blaine	Bank	31½	* † Downers Grove
Campbell, Clinton Anderson	Arch	120½	* † Fort Dodge, Iowa
Campbell, Eleanor Pauline	LAS	32	* † Urbana
Campbell, Everett Kirke	ME		* † Kansas City, Missouri
Campbell, Frances Dorothy	LAS		* † Dixon
Campbell, Fred Gerald	Agr	106½	* † La Harpe
Campbell, Helen Louise	LAS		* † Champaign
Campbell, John Duncan	LAS	32	* † Chicago
Campbell, John Olin	LAS	70	* † Tulsa, Oklahoma
Campbell, Lois Elizabeth	Mus	65	* † Tuscola
Campbell, Louise Ann	Ed (SS)	90½	* † Chicago
Campbell, Marguerite May	SS	10	* † Jennings, Louisiana
Campbell, Mary Isabel	LAS		* † Evanston
Campbell, Vera Virginia, A.B., 1916	Lib		* † Nunn, Colorado
Campeggio, Dominic Julius	Law (3)	57	* † Ladd
Canfield, Charles Robert	AC		* † Maywood
Cannell, Thomas Frederick	Agr		* † Winnebago
Canney, Charles Edward	LAS	89	* † Chicago
Cannon, George Farrell	EPh	59	* † Flat Rock
Cannon, Hazel Mildred	Jnl	60	* † Kokomo, Indiana
Cannon, Lois Madrienne	Flor		* † Barrington
Canova, Madeline Frances, A.B., 1927	Lib		* † Austin, Texas
Canterbury, Arthur Lehman	Agr	69	* † Cantrall
Cantrall, Celeste Emma	LAS	79	* † Danville
Canuto, Ernest Joe	AC		* † Tovey
Capel, James Lewis, A.B., 1927	Law (3)	63½	* † Champaign
Caplan, Harry	ChE		* † Kansas City, Missouri
Capouch, Raymond Edward	Bus	26½	* † Berwyn
Carbonell, Napoleon Cresencio	CE	41	* † Manila, Philippine Islands
Carey, Thomas Glenn	AC		* † Rochester, New York
Carey, William Leo	Bus		* † Morris
Carlan, Dorothy Lorence	Bus		* † Indiana Harbor, Indiana
Carlino, John	AC		* † Auburn
Carlisle, Irma	Ed	99	* † Robinson
Carlock, Marion Francis	ME	101	* † Carlock
Carlson, Albert Walter	CE		* † Chicago
Carlson, Elbert Elwood	Agr		* † Yorkville
Carlson, Eric Thomas	PreL	52½	* † Chicago
Carlson, Hilding Bror	LAS	72¾	* † Chicago
Carlson, John Edwin	CL	28	* † Champaign
Carlson, Paul Reynold	SS	22	* † Moline
Carlson, Sigfrid Erling	AE	27	* † Chicago
Carlstrand, Clyde John	CE		* † Ottawa
Carlstrom, Charles Henry	Law (3)	30	* † Aledo
Carman, Elsie Hovenden, A.B., 1927	Lib		* † Waukegan
Carmichael, Robert Lessley	PreM		* † Urbana
Carmichael, Ronald	Bus	86	* † Stillman Valley
Carmody, Theodore James	LAS		* † Danville
Carmolli, Gino Americo	AC		* † Barre, Vermont
Carnahan, Carl William	AC		* † Emden
Carolus, Robert Lyle	Agr	104½	* † Sterling
Caron, Bernadette Elizabeth	LAS		* † Oak Park
Carothers, Barrett Manville	EE	42½	* † Kirksville, Missouri
Carpenter, Helen Jewel	LAS	37	* † Danville
Carpenter, Horace	Bus	13	* † Chicago
Carpenter, Howard Sewell	PreJ		* † Chicago
Carpio, Gabriel Dumlaio	AE	34	* † Paooy, Philippine Islands
Carqueville, Marshall Tatum, A.B., 1925	Lib		* † Ravinia
Carr, Albert Joseph	AC	63	* † Highland Park
Carr, Giles Lacey	EE	37½	* † Chandlerville
Carr, Margaret	LAS	65	* † Indianapolis, Indiana
Carr, Robert Joseph	AC	69	* † Attica, Indiana
Carr, Theodore Temple	AC	35	* † Oak Park
Carr, William Geyer	Law (3)		* † Donovan
Carraway, Carle Wimberly	Bus		* † Chicago
Carre, Edwin Russell	Law (3)		* † Chicago
Carrel, Lynn Justus	LAS	65	* † Greeley, Colorado

Carrigan, Tracy	ME	108	* † Sandoval
Carroll, Clifford Leslie	PreJ	33	* † Chicago
Carroll, Clyde Frederic	LAS		* † Chicago
Carroll, Edna Catherine	LAS		* † Chicago
Carroll, Ellinore Celeste	LAS	32	* † Chicago
Carroll, Mae	LAS	34	* † Chicago
Carroll, Marge, B.S., 1928	SS		St. Louis, Missouri
Carroll, Nelle	SS	40½	St. Louis, Missouri
Carson, Barbara Helen	LAS	31	* † Champaign
Carson, Chester Milton	Bus	28	* † Melrose Park
Carson, Lester Frederick	Law (3)		* † Peoria
Carson, Marjorie Thelma	LAS		* † Philo
Carson, Mary Anne	LAS	35	* † Urbana
Carson, Mary Helen	Accy	99¾	* † Greenup
Carson, Ross Franklin	AC unc	6	* † Champaign
Carson, Thomas Berbe	PreL		* † Urbana
Carter, Benjamin Tilford	Arch		* † Indianapolis, Indiana
Carter, Edward Othello	IEd	12	* † Chicago
Carter, Edwin Ainsworth	ME	25½	* † River Forest
Carter, Harold Kenneth	CE		* † Rockford
Carter, James Lee	Arch	91½	* † Indianapolis, Indiana
Carter, John Hannibal	LAS	101	* † St. Louis, Missouri
Carter, Margaret Jean	PreJ	30	* † Onarga
Carter, Robert Vernon	PreM		* † Rockford
Carter, Viola Wohannetta	LAS		* † Mahomet
Carter, Vivian	Bus	71	* † Decatur
Carthey, Everett Donald	Bus	34	* † Moline
Carver, Roy James	Eng		* † Sherrard
Carver, Wayne Stewart	ME	28	* † Chicago
Carveth, Lillie Elsie	SS	81½	* † Decatur
Cary, Roderick Charles	LAS	31½	* † Maywood
Case, Dorothy Elisabeth	LAS		* † University City, Missouri
Case, Marian Camden	Ed	100	* † St. Louis, Missouri
Casello, Philip Frank	LAS		* † Chicago
Casey, Ralph Brown	SS	16	* † Ramsey
Casey, Walter Edward	Bus	40	* † Champaign
Cash, Charles Wesley	Eng (SS)	186	* † Girard
Cash, Hillis Allison	LAS	30	* † Lombard
Cash, Neal Ward	AE	36	* † Mendota
Caskey, Myron Wendall	ME	110	* † Pittsburg, Kansas
Casler, Mrs. Vivian Cain	SS	6	Champaign
Casner, Andrew James	Law (3)	70	* † Bloomington
Cass, Leland Hooker	Accy	98	* † Ohio
Cassady, Frances Emmaline	MusEd	101	* † Riverside
Cassel, Herman Samuel	Bus		* † Chicago
Cassidy, William Clifford	CE	107½	* † Murphysboro
Cassity, Carroll McIntosh	Agr	65½	* † Oreana
Cassity, Leon Henderson	Agr		* † Oreana
Castle, Audrey Lucille	LAS	30	* † Ridgefarm
Castle, Charles Sumner	Bus		* † Oak Park
Casto, Mary Margaret	PreM		* † St. Joseph
Cathcart, Robert Crossman	Bus	20	* † Chicago
Catherwood, Elizabeth Ruth	Chem (SS)	73	* † Urbana
Catlin, Bruce Whitlow	AC		* † Kingsburg, California
Catt, Harold William	ChE	106	* † Litchfield
Catt, Orval Alonzo, B.S., 1925	SS		Willow Hill
Cattron, William Russell	Agr	104	* † Fairview
Cave, James Andre	LAS	25	* † LaGrange
Cawest, Jane	LAS	56	* † Geneva
Caylor, August Clare	Law (3) (SS)	67½	* † Urbana
Caylor, Sabra Felita	Bus (SS)	95¾	* † Carrington, North Dakota
Cazel, Earl Edward	Agr		* † Olney
Cederblom, Carl Elis	Bus	35	* † Chicago
Celaya, Robert	AC	61	* † Brownsville, Texas
Cella, Vernon	PreM		* † Cairo
Cerny, Margaret Helen	LAS		* † Forest Park
Cerny, William Joseph	Law (3)	69	* † Cicero
Certik, Charles	Bus	67	* † Cicero
Cessna, Charles Edgar	PreL	34	* † Oak Park
Cha, Lincoln Hsiu, A.B., 1922	Law (3)		* † Anhwei, China
Chaconas, Achilles	Arch	67	* † Milwaukee, Wisconsin
Chadsey, Melvin Staley	AC	42½	* † Milton, Wisconsin
Chadwick, Mary Helen	LAS	63	* † Chicago
Challacombe, Carl Nicholas	LAS	100	* † Carlinville
Challand, Harold Ulrich	SS	104½	Shabbona
Chalstrom, Gilbert Emanuel	Bus	51½	* † Joliet
Chamales, Chris	Agr	29	* † Chicago
Chamberlain, Grace Eleanor	LAS	27	* † Champaign
Chamberlain, Mordecai Bernard	Chem	63	* † Pontiac
Chamberlain, Ruth Helen	LAS		* † Blue Island
Chambers, Lewis Jackson	PreJ	33	* † Rinard
Chambers, Robert Lee	AC	69	* † Grandfield, Oklahoma
Champion, William Hamblen	LAS	20	* † Lerna
Chamy, Luis Falaha	EE	108	* † Valparaiso, Chile
Chan, Hanse	Bus	60½	* † Canton, China

Chan, Warren Mun	AE	115	* † Canton, China
Chance, Lucille	LAS		* † Divernon
Chance, Regina	SS	8	* † Mounds
Chance, Watts Wagner	AC		* † Millville, New Jersey
Chancellor, Cortice Alvin	LAS		* † Chicago
Chandler, James Frederick	CE unc	42	* † Thomasboro
Chandler, Lynette Hall	Ed	97	* † Denver, Colorado
Chandler, Myron Ericson	EE	129	* † Plano
Chaney, Fay Abel	Arch	71	* † Springfield
Chang, William Huan	SS		* † Fengtien, China
Changnon, James Russell	AC		* † Kankakee
Chao, Yuan Hsiang	Bus	128	* † Tientain, China
Chapin, Corinne Tunison	SS	8	* † Jacksonville
Chapin, Edward William	EE	74	* † Urbana
Chapin, Henry Kent	LAS		* † Chicago
Chapman, Alice Elsie	LAS	13	* † Kewanee
Chapman, Bessie Evelyn	HELAS	27	* † Mahomet
Chapman, Eugene Landis	AE	37	* † Chicago
Chapman, Glen Earnest	Law (3)		* † Urbana
Chapman, Roy Wesley	Bus	64	* † Hanover
Chappell, Frank Filbert	Bus	112	* † Newkirk, Oklahoma
Chappell, Gilford Ernest	LAS	26	* † Newkirk, Oklahoma
Chappelle, Mabel Edna	Jnl	63	* † Champaign
Charleson, Vernon Rudolf	LAS		* † Chesterton, Indiana
Charlton, De Loss Leo	Bus		* † Apple River
Charlton, Donald Stewart	Bus	13	* † Chicago
Charlton, John Stanley	IEd	42½	* † Princeton, West Virginia
Charlton, Nancye Jane	HEAgr	57	* † Urbana
Chattin, Ernest Patrick	AC (SS)	30	* † Ashland, Kentucky
Cheek, Ina Mae	LAS (SS)	44½	* † Urbana
Chemers, Ben	Arch		* † Chicago
Cheney, Arthur Melvern	Flor	72	* † Oak Park
Chenoweth, Emerson Edward	Bus	61	* † Mason City
Chenoweth, Ralph Waldo	LAS (SS)	53½	* † Marshall
Cherrey, Beatrice	SS	6	* † Baxter Springs, Kansas
Cherry, George Loy	PreM	61	* † Herrick
Cherry, William Logier	Ins	26	* † Streator
Chesbro, Jeannette Inez	HELAS	59	* † Chicago
Cheskin, David Bertland	AE	37	* † Chicago
Chesler, Morton Charles	Law (3)		* † Chicago
Chester, Robert Bigelow	Bus		* † Champaign
Chetham, Harry Alexander	LAS		* † Chicago
Chiappe, Ida Mary	LAS unc		* † Chicago
Children, Lois Mabel	SS	17	* † Council Bluffs, Iowa
Childs, William Henry	Agr	91	* † Chicago
Chinn, Michael Tungsee	CE	73	* † Chicago
Chinn, Willard Clarence	Ed	96	* † Antioch
Chirpe, Clarence Irving	AE		* † Chicago
Chladek, Arthur Loyal	Arch	123	* † Chicago
Choate, Robert Alonzo	Mus		* † Anna
Choate, Robert Henry	ME		* † Eganston
Chochole, Joseph Frank	AE	35	* † Chicago
Chow, Bacon Field	Chem	122½	* † Washington, D. C.
Chow, Ching Wen	Bus		* † Fengtien, China
Christensen, Arnold Christian	Law (3)		* † Woodstock
Christensen, George Otto	ME	67½	* † Seymour, Missouri
Christensen, John Benjamin	Cer	144½	* † Chicago
Christensen, Martin Christian	CE	67	* † Chicago
Christensen, Paul Anker	AE	73	* † Chicago
Christenson, Blanche Louise	LAS	65	* † Sheldon
Christenson, David Alden	Bus		* † Chicago
Christenson, Trace	Arch		* † Stoughton, Wisconsin
Christian, William Arnold	PreM	32	* † Chicago
Christiana, Hasbrouck Eckert	AE		* † Ilion, New York
Christiansen, Arnold Francis	Bus	46	* † Chicago
Christie, Charles Leonard	EE	11	* † Aurora
Christie, John Bernard	PreM (SS)	38½	* † Champaign
Christie, John Paulin	CL	61	* † Quincy
Christie, Mary Elizabeth	LAS	49½	* † Quincy
Christie, Robert McCormick	LAS unc		* † LaGrange
Christman, Francis Joseph, B.S., 1923	SS		* † Danville
Christman, Vernon Paul	Bus		* † Westervelt
Christman, Virginia	FC		* † Casey
Christner, John William	ME	60½	* † Rosamond
Chrysler, Clarence Doreno	Agr	96½	* † Casey
Chu, Wai Chin	ME	38	* † San Francisco, California
Chulkoff, Peter Tierentievich	RCE	124	* † Chicago
Chulock, Gertrude Alyce	LAS	35	* † Chicago
Chulock, Gladys Anette	LAS	34	* † Maywood
Chumley, Charles Murray	REE	50½	* † McComb, Mississippi
Church, Freeman Sylvester	LAS	69	* † Chicago
Churchill, Alice Creighton	LAS	31	* † Fort Leavenworth, Kansas
Chvalovsky, Anna Marie	Ed	94	* † Cicero
Chynoweth, Margaret Eva	LAS	53	* † Champaign
Cinak, Theodore John	Agr	29	* † Chicago
Cirhan, Lawrence Aloysius	AC	65	* † Joliet

Cisler, John Parker	CE	58	* † Chicago
Citron, Phillip Norman	Bus		* † Chicago
Clancy, Coleta Marie	LAS (SS)	103	* † Champaign
Clapp, Cliff Jack	SS	9½	* † Kankakee
Clapp, Georgia Juanita	Mus	68	* † Oakland
Clapp, William Theodore	Accy	91	* † Arcola
Clarida, Kermit	Bus	20	* † Springfield
Clark, Aura Frances	LAS		* † Rockford
Clark, Cecil Leroy	Bus	32	* † Prophetstown
Clark, Elmer Wilbur	Arch		* † Indianapolis, Indiana
Clark, Harold Frederick	EE	36	* † New Boston
Clark, Harry LeRoy	ME	64	* † Aurora
Clark, Iola	PEd	101	* † Georgetown
Clark, John	LAS	37	* † Glen Ellyn
Clark, John Irwin	Bus		* † Peoria
Clark, Katherine Eleanor	LAS	33	* † Champaign
Clark, Laura	HELAS	84	* † Urbana
Clark, Marian	LAS	71	* † Rizal, Philippine Islands
Clark, Mary Elizabeth	Bus	67½	* † Carlinville
Clark, Mary Margaret	HELAS	63	* † Harrisburg
Clark, Osa Leonard	CL	65½	* † Ashmore
Clark, Robert Henry	EE	107	* † Springfield
Clark, Mrs. Ruby Hawkins	SS	23	* † Centralia
Clark, Scott	Agr		* † Allendale
Clark, Wade	Bus	60	* † Muncie, Indiana
Clark, Wendell Tolbert	Bus	53¾	* † Streator
Clarke, Elizabeth	HELAS	69¾	* † Momence
Clarke, George James	EE	71	* † Chicago
Clarke, Mary Catherine	LAS	93¾	* † Danville
Clarke, Mason John	Law (3)		* † Chicago
Clarke, Ray Bromley	PreM	97	* † Detroit, Michigan
Clarke, William James	Bus		* † Danville
Clason, Frederica Janette	LAS	33	* † Goshen, Indiana
Clason, Gunnar Steven	AC	36	* † Worcester, Massachusetts
Classen, Alice Dorothy	LAS	63	* † Freeburg
Classen, Russell Helms	Law (3)	35	* † Freeburg
Clare, Carlos Arze	RCE (SS)	18	* † Cochabamba, Bolivia, S. America
Clausen, Lester August	Bus		* † Chicago
Claussen, Charlotte Elizabeth	LAS	30	* † Chicago
Clawson, John Franklin	IEd (SS)	97½	* † Windsor
Clay, John Lawson	ChE	35	* † Galesburg
Claypool, Austin Albert	Agr	103½	* † Marshall
Claypool, Osby Dekalb	Agr (SS)	39	* † Marshall
Claypool, Richard Lambdin	Bus		* † Chicago
Clayton, Ines Eleanor	Chem	40	* † Dixon
Clayton, Paul Kenneth	PreM		* † Pawnee
Clayton, Mrs. Jessie Ellen	LAS (SS)	90	* † Danville
Cleavelin, Helen Gail	Bus	42	* † Champaign
Cleavelin, Ruth Alene	Bus	33	* † Champaign
Clegg, James Langshaw	Bus	32	* † Hanna, Wyoming
Clegg, Will Langshaw	AC	71	* † Hanna, Wyoming
Cleland, William Barton	LAS	24½	* † Chicago
Clem, Edith Frances	SS	86	* † Urbana
Clem, Gilbert Dean	Agr	69	* † Urbana
Clem, Mabel Inez	HELAS (SS)	115¾	* † Urbana
Clem, Margaret Ellen	LAS		* † Springfield
Clemens, Eugene Charles	Cer	123½	* † Cannelton, Indiana
Clemens, John Ewart	LAS		* † Manistee, Michigan
Clement, Hershel Forrel	ChE		* † Centralia
Clements, John Huffman	LAS	34	* † Taylorville
Clements, Thelma Faye	LAS	31	* † Crawfordsville, Indiana
Cleannon, Cecil Francis	LAS		* † Tolono
de Clercq, Ann Elizabeth	PreJ	31	* † Chicago
Cleveland, Robert Grover	LAS		* † Chicago
Cleveland, Roy Blanchard	Arch	33	* † Seward
Cleveland, William Richard	SS	23½	* † Bloomington
Clevenger, George Hortough	Bus	18	* † Dayton, Ohio
Clifton, Martha Marie	LAS	30	* † Georgetown
Cline, Lyle Stanley	Bank	67	* † Monticello
Cline, Margaret Eugenia	Ed	67	* † Herrin
Cline, Polly Faye	Ed	83	* † Urbana
Cline, Ruth Julia	LAS	65	* † Urbana
Cline, Thomas Knight	ChE		* † Greenville
Clingan, George Wilburn	Accy	30½	* † Macomb
Clinite, Ruth Gladys	SS	2	* † Rochelle
Clorus, John Frank	Accy	72	* † Gary, Indiana
Clouser, Roger Marcus	Ed	99	* † Milton, Wisconsin
Clow, Cecil Frank	Mus	23½	* † Mt. Vernon
Clutter, Carroll Christopher	AC	23½	* † Pittsburgh, Pennsylvania
Coate, Weldon Robert	LAS	60	* † River Forest
Coates, Lucille Hazel	LAS		* † Burlington, Iowa
Coatney, Kenneth Ross	AC	70	* † Urbana
Coatney, Ruth F	LAS unc		* † Pueblo, Colorado
Cobiskey, Florence Ethel	LAS		* † Evanston
Coble, James Arthur	LAS	70	* † Urbana
Coble, Marvin Melvin	Bus		* † Huntington, Indiana

Cobler, Martha Florence	HELAS	27	† Indianapolis, Indiana
Cocagne, Cecelia Catherine	LAS		* † Vandavia
Cochonour, Clark Ratcliff	LAS		* † Casey
Cochrun, Irwin Allen	Bus		* † Urbana
Cockrell, Charles Francis	LAS		* † Chicago
Cockrell, Paul Fisher	LAS	46	* † Chicago
Cockrum, Audra Earl, A.B., 1928	SS		* † Champaign
Cockrum, John Ward	Accy		* † Christopher
Codd, Henry George	Arch		* † Chicago
Codd, John Wilson	Bus		* † Chicago
Coddington, Harvey Winser	LAS	7	* † Princeton
Cody, Edward Aylward	LAS	29	* † Chicago
Coe, Clarence Samuel	Bank	52	* † Rochester
Coe, Grace Winifred	HELAS	68	* † Robinson
Cofer, Leonora Adelaide	Ed	110	* † Charleston
Coffey, Mary Alice, A.B., 1928	Lib (SS)		* † Galesburg
Coffey, Stephen Joseph	PreM		* † Chicago
Coffman, Balha	LAS		* † Urbana
Coffman, Louise	HEAgr		* † Urbana
Cohee, George Vincent	LAS	42½	* † Washington, Indiana
Cohen, Arthur S	Arch	34	* † Chicago
Cohen, Blanche	LAS		* † Chicago
Cohen, Faye	LAS	51	* † Chicago
Cohen, Gladys Ethel	LAS		* † Champaign
Cohen, Jacob	PreM (SS)	73	* † Maryville
Cohen, Joseph Lester	IA	109	* † Chicago
Cohen, Julian	EE		* † Chicago
Cohen, Melvin Russell	PreM	38	* † Chicago
Cohen, Norma Natalie	LAS		* † Muskogee, Oklahoma
Cohen, Ruth	LAS	14	* † Chicago
Cohen, Sam	Bus	44	* † Chicago
Cohen, Sol Harris	Law (3)		* † Chicago
Cohen, Sydney Charles	PreL	18	* † Chicago
Cohen, William Joseph	Chem	90½	* † Chicago
Cohenour, Julian S	AC unc		* † Muskogee, Oklahoma
Cohn, Abraham Leon	Law (3)		* † Chicago
Cohn, Bernard Ned	Bus		* † Chicago
Cohn, Bertha Julia, B.S., 1927	Law (4)	100	* † Chicago
Cohn, Irving Morton	CL		* † Chicago
Cohn, Joseph Lippman	Law (3)	30	* † Chicago
Cohn, Leonard Edward	ME	74	* † Chicago
Cohn, Morris Phillip	Arch		* † Chicago
Cohn, Rubin Goodman	PreL		* † Chicago
Cohn, Samuel Leon	Law (3)	37	* † Chicago
Coile, Virgil Leroy	SS	52½	* † Saybrook
Colby, Leslie Eldridge	CE		* † Chicago
Colby, William George	Agr	102	* † Kewanee
Coldewey, George	ChE		* † Springfield
Cole, Dorothy Ethlyn	SS		* † Brookfield
Cole, Edna Mae	LAS	26	* † Mattoon
Cole, F Powell	LAS		* † Gary, Indiana
Cole, Gaines Greene	LAS		* † Champaign
Cole, George Corliss	Bus	32	* † Sidney
Cole, Gerard McLachlan	EE	70	* † Chicago
Cole, Harold Wayne	LAS (SS)	71	* † Dalton City
Cole, Henry Clay	SS	76½	* † Champaign
Cole, Homer Theodore	AC	38	* † Macon
Cole, Mabel Susan	HEAgr (SS)	108	* † Urbana
Cole, Pauline Harriet	Ed	97	* † Macon
Cole, Robert Marion	Bus	30½	* † Danville
Cole, Ruth Margaret	LAS	65	* † Aroma Park
Cole, Thora Pearl	LAS	30	* † Urbana
Coleman, Allen Louis	Chem	65	* † Mt. Carroll
Coleman, Charles Frederick	Bus	27	* † Evanston
Coleman, Clement Clark	LAS		* † Chicago
Coleman, John Garm	Bus		* † Pekin
Colgan, Frank William	AC	32	* † Chicago
Colgren, Theodore Carl	Eng	25	* † Chicago
Collier, Elizabeth Cameron	HELAS	59	* † Kankakee
Collins, Elbert Bowman	LAS	69	* † Marseilles
Collins, Essie Gibson	LAS		* † Berwyn
Collins, Eunice	LAS	32	* † Arcola
Collins, George Emmons	PreJ		* † Western Springs
Collins, Stephen John	AE	36	* † Rock Island
Collins, Walter Ervin	LAS (SS)	40¾	* † Johnston City
Collom, Harry Guiney	LAS	63½	* † Western Springs
Collom, Robert Horace	LAS	27	* † Western Springs
Collopy, Gladys Camille, A.B., 1928	Lib		* † Galesburg
Colford, Edwin Walter	Law (3) (SS)		* † Champaign
Colravy, Edmund Marshall	ME	35	* † Long Point
Colvin, Cathryn Dickinson	PreJ (SS)	7	* † Urbana
Colvin, Ruth	LAS		* † Wheaton
Colvin, William Henry	Bus	33	* † Olney
Colvis, Laurence Louis	Agr	98½	* † Chester
Colwell, Gladys Jane	HEAgr		* † Ottawa
Colwell, Robert Forrest	LAS	70½	* † Chicago

Comber, Marian Louise	SS	9	* † Galesburg
Combs, Edmond Nichols	Bus	36	* † Decatur
Combs, Olive Evelyn	MusEd (SS)	107	* † Champaign
Comings, Edward Walter	ChE (SS)	74	* † Champaign
Comly, Jesse Edwin	Bus	98	* † Pecatonica
Comment, Rosalie Constantine	SS	91½	* † East St. Louis
Commons, Charles Henry	Cer	126	* † Chicago
Commons, Eleanor May	SS		* † Oak Park
Commons, Glenn Dayle	Bus	37	* † Chicago
Comsky, Nigar	LArch	123	* † Chicago
Conant, Harold Edgar	LAS	20	* † Buchanan, Michigan
Conard, Inez Ruth	HELAS	104	* † Urbana
Conard, James Stiles	Agr	106	* † Urbana
Concklin, Lewis Fred	AE	31	* † Oak Park
Condit, Leo Barton	Law (3)	60	* † River Forest
Condit, Oella	LAS		* † Champaign
Condron, Harry David	Law (3)		* † Quincy
Cone, Robert Cushman	LAS		* † Chicago
Conibear, Joseph S	PreM	21	* † Morton
Conklin, Alonzo Burton	LAS		* † Chicago
Conklin, Joseph Eugene	AE		* † Paris
Conklin, Phillip Leslie	SS	5¾	* † Baltic, Connecticut
Conklin, Ruth Dorothy	Jnl	61	* † Los Angeles, California
Conley, Charles Edward	Bus	32	* † Chicago
Conley, Eleanor Alice	Bus	34	* † Albion
Conley, John Peter	Bus		* † Chicago
Conley, Ruth Lloyd	FC (SS)	68	* † Champaign
Conlin, George Thomas	AC	55	* † Chicago
Conlin, John James	LAS	34	* † Chicago
Conlon, Francis Patrick	LAS	94½	* † Chicago
Conn, Avis	LAS	96	* † Champaign
Connaway, Clarence Delmar	SS	17½	* † Dix
Connell, Francis Edwin	Law (3)		* † Chicago
Connell, Howard Barrett	Bus		* † Rock Island
Conner, George James	AC		* † Divernon
Connor, John Maurice	Law (3)		* † Greenup
Connor, Kathryn Jacy	LAS		* † Toledo
Connor, Ralph Alexander	Chem (SS)	107	* † Newton
Connors, Chester James	LAS	30½	* † Chicago
Connors, Juliet Mary	LAS		* † Chicago
Conover, Carl Newlin	Agr	57½	* † Robinson
Conover, Raymond Carl	Cer	79	* † Chicago
Conover, Robert James	CL	30	* † Jacksonville
Conrad, Charles William	Ed unc (SS)	70½	* † Champaign
Conrad, Donald Robert	Bank	66	* † Altoona, Pennsylvania
Considine, Douglas Denis	LAS	99	* † Harmon
Contratto, James	CE	35	* † East St. Louis
Conway, Clifford Conant	EE	108	* † Staunton
Conway, Hazel Catharine, A.B., 1926	Lib		* † Elk Point, South Dakota
Conway, Warren Metcalfe	IA	106½	* † Harvey
Conwell, George A	Bus	67½	* † Tucumcari, New Mexico
Cook, Byron Lockard	Bus	63	* † Urbana
Cook, Clinton Wayne	AC		* † Vermont
Cook, Everett Hale	Arch	22	* † Berwyn
Cook, Florence Achsah	LAS		* † Steward
Cook, George Edmond	PreL		* † Madison
Cook, George Ray	PU	100	* † Springfield
Cook, Lewis Ray	EE	107	* † Greenup
Cook, Martha Elizabeth	Jnl	98	* † Ferguson, Missouri
Cook, Phyllis Ruth	LAS	65½	* † Victoria
Cook, Ralph Elliott	FC	93	* † Dixon
Cook, Raymond Ambrose	Bus	41½	* † Champaign
Cook, Richard Kaufman	EPh		* † Chicago
Cook, Virginia Mary	LAS		* † Champaign
Cooke, Charles Edward	Bus unc	15½	* † Chicago
Cooke, Edward Milton	AE		* † Elmhurst
Cooke, Mary Dorothy	LAS		* † Mahomet
Cooke, Vera Estella, A.B., 1909	SS	7	* † Chicago
Cool, Wallace Watkins	SS	16	* † Staunton
Cooley, Kenneth Gragg	Bus		* † Hillsboro
Coombe, John V	CE	73	* † Urbana
Coombe, Raymond B	EE (SS)	157½	* † Urbana
Coombes, James Lawler	Bus		* † Fieldon
Coombes, Frederick Stanley	LAS	106	* † Youngstown, Ohio
Coons, Lamon Kendle	LAS	66	* † Gary, Indiana
Cooper, Arthur Edwin	PreM	35½	* † Chicago
Cooper, Donald Howard	Accy	32	* † Rockford
Cooper, Franklin Seaney	EPh (SS)	40½	* † Palestine
Cooper, Harry Alfred	Law (3)	30	* † Chicago
Cooper, Max James	LAS		* † Chicago
Cooper, Winfield Terry	EE	74	* † Chicago
Cooperman, Seymour Asher	Law (3)		* † Chicago
Cope, Walter	EE	37	* † Highland Park
Copenhaver, Helen Belle	Accy	17	* † Bellflower
Copenhaver, Robert Harvey	Agr		* † Bellflower
Copilow, Edward Howard	AE	119	* † Chicago

Corazza, Joseph Walter	PreL		* † Chicago
Corbin, Glenn Howard	IA	59	* † Moline
Corby, Mike Jay	AC		* † Moweaqua
Cord, Edith Marie	HELAS		* † Champaign
Cordis, Elmer Osborne	Agr	19	* † Rosamond
Cordts, Vernon Roscoe	Agr	64	* † Atwood
Cornelsen, Pauline Loraine	LAS	4	* † Chicago
Cornelius, Robert P.	Ed unc		* † Georgetown
Cornelius, Vernon Graves	Bus		* † Moline
Cornell, Owen Lincoln, B.S., 1927	SS		* † Paw Paw
Corner, Faye Emma	LAS (SS)	112	* † Urbana
Corney, George Willis	Agr		* † Brimfield
Cornwell, Dorothy Margaret, A.B., 1921	SS	4	* † Pine Island, Minnesota
Cornwell, Emily Irno	SS	97	* † Gridley
Cornwell, Ruth Edna	Ed	63	* † Rinard
Corser, Lucile Gelvin	SS	10	* † Rantoul
Corso, Lindo	EE	35	* † Ottawa
Cortelyou, Warren Pratt	Chem	112	* † Oblong
Cory, Mrs. William Robert	SS	6	* † Dawson
Cory, William Robert	SS	71½	* † Dawson
Corydon, Harvey Hallberg	Accy	55	* † Chicago
Corzine, Howard Jacob	Agr	30	* † Taylorville
Cosaglia, Robert Paul	PreM	5	* † Oak Park
Cosmidys, Clyde John	ME		* † St. Louis, Missouri
Cossairt, Louie Jane	HEAgr		* † Potomac
Cossoff, Nena	LAS		* † Chicago
Costa, Dominick	Agr	62	* † Staunton
Costa, Michael Jerome	AC		* † Champaign
Costello, John Edward	Bus unc		* † Lombard
Costigan, Clarence Stephen	PreM	32	* † Chebanse
Cote, Evelyn	LAS		* † Chicago
Cothern, Alta May	HELAS (SS)	69	* † Gibson City
Cothern, James Royce	Agr	102½	* † Gibson City
Cothern, Myron Richard	Arch	61	* † Pana
Cothern, Robert Pleasant	IA	14	* † Gibson City
Cotie, Louis Charles	LAS	107	* † Muskegon, Michigan
Cotsiopoulos, George Nicholas	Arch		* † Chicago
Cott, William Bellman	LAS	29¾	* † Akron, Ohio
Cottlow, Isabel Caroline	LAS	28	* † Oregon
Cottrell, Robert Ogden	CerE		* † Terre Haute, Indiana
Couberly, Geneva	LAS (SS)	95	* † Berkeley, California
Couch, Manson Clarence	Law (3)		* † Summer
Coudy, George William	Bus		* † Granite City
Coughlan, Mary Katherine	LAS	63	* † Kokomo, Indiana
Cougill, Kenneth Robert	LArch	40	* † Anderson, Indiana
Coughig, Philip Henry	SS	8½	* † Beverly, Massachusetts
Couleir, John Raymond	Bank		* † Chicago
Countryman, Orville Laverne	AC		* † Lift, Colorado
Courier, Scott Herbert	LAS		* † Chester
Courtney, Paul Eugene	Jnl (SS)	68	* † Urbana
Cousley, Paul Sparks	Jnl	98	* † Alton
Coutrakon, George Peter	Law (3)		* † Springfield
Coven, Freda Judith	LAS	50	* † Chicago
Corey, Neva Maurine	LAS	97	* † Urbana
Covington, Robert Edwin	Bus	109	* † Chicago
Cowen, Harold Sherman	LAS		* † Chicago
Cox, Bradford Allan	PreJ	26½	* † Champaign
Cox, Donald Eugene	IA	30	* † Urbana
Cox, Gerald Doolen	Bus (SS)	98½	* † Maroa
Cox, Howard Wayne	EE	70	* † Plymouth
Cox, Jerry Cortez	Bus		* † Wyoming
Cox, John Dee	Bus	90½	* † Wilmette
Cox, John Mays, B.S., 1927	SS		* † Morrisville, Missouri
Cox, Judith Ethel	LAS	100	* † Savanna
Cox, Margaret Nadene	Ed	93	* † Robinson
Cox, Margaret Sylvia	LAS	32	* † Urbana
Cox, Mary Jane	Jnl	65	* † Chicago
Cox, Olive Lorraine	Jnl	101	* † Sheridan, Indiana
Cox, Palmer Sargent	Agr	131	* † Charleston
Cox, Raymond	Bus	99	* † Chester
Cox, Richard Francis	Chem	71	* † Savanna
Cox, Roberta Irene	LAS		* † Champaign
Cox, Ruth Watchorn	LAS		* † Urbana
Coyne, Albert Donald	PreM		* † Chicago
Coyne, John Edward	Accy	66	* † Edwardsville
Cozad, Philip Mueller	ME	30	* † Decatur
Cozzens, James Earl	AC	71	* † Huntingdon, Pennsylvania
Crabb, Dean Hudson	LAS	97	* † Macomb
Crabbs, Barbara Leone	SS	7½	* † St. Elmo
Crabtree, Dorothy Marietta	HELAS		* † Crystal Lake
Craft, Liva Morgan	EE	109	* † Scotland
Craft, Maxwell Eugene	SS	7	* † Weston, Ohio
Craggs, Wayne	Bus	28	* † Havana
Craig, Donald Peter	Bus		* † Lacon
Craig, Edwin James	Bus		* † Cadwell
Craig, Florence Marceline	HEAgr	119½	* † Charleston

Craig, Harold Alfred	Law (S)	5	* † Danville
Craig, Margaret	LAS		† Chicago
Craig, Rahe Wileffa	SS	8	* Hume
Crain, Percy Vernon	LAS		* Hurst
Crain, Ralph Waldo	AE (SS)	84	* † Havana, Cuba
Craire, Marion Kendall	LAS	101	* † Kankakee
Cram, Raymond E	Chem	32	* † Freeport
Cramer, Clyde Fred	Bus		* Canton
Cramer, Gilbert Morand	PreM		* † Oak Park
Cramer, Helen Louise	LAS	103	* † Maquon
Crammond, John Elbridge	Bus		* † Gibson City
Crandall, Florence Ella	HELAS		* † Martinsville
Crandall, John Paul	LAS	73	* † Rushville
Crane, Richard Sineus	EE		* † Roseville
Crane, Russell Joseph	AC	70	* † Chicago
Cranmer, Ruth Lorraine	LAS		* † Urbana
Cranston, Bernice Hope	PreJ	4	* † Carlisle, Arkansas
Cranston, Crystal	LAS	68	* † Keokau
Crathorne, Anne Harrison	LAS (SS)	72	* † Urbana
Crathorne, Arthur Robert	LAS		* † Urbana
Craver, Virginia Bartlett	LAS	116½	* † Harvey
Crawford, James Merle, B.S., 1928	Law (4)	94½	* † Waukegan
Crawford, John Newton	Bank	76	† Chicago
Crawford, Lawrence Walter	Arch	72	* † Jacksonsville
Crawford, Margaret McCune	SS	7	* † Berea, Ohio
Crawford, Norma Aliene	LAS	63	* † Grayville
Crawford, Quinton Jerome	ME		* † Oak Park
Crawford, Theodore Rockwood	LAS	36	* † Norfolk, Massachusetts
Creamer, Harold Griffith	EE (SS)	113	* † Tolono
Creath, Ada Marie	PEd	57	* † Sullivan
Creath, Cecil Vernon	SS	76	* † Sullivan
Creighton, Curtis Crawford	Arch	6½	* † Champaign
Cresap, Susan Grace	LAS		* † Lewistown, Montana
Cressy, Philip John	Bus		* † Wilmette
Crews, Halbert Otis	LAS		* † Wilmette
Crews, Rhea Verona	Mus	33	* † Effingham
Crigler, Ross Lloyd	SS	18	* † Eldon, Missouri
Criner, George Cranford	CL		* † Little Rock, Arkansas
Crippin, Julianna	LAS		* † Cisne
Crissey, Marion Colehour	LArch	119	* † Chester
Critchlow, Harold Stephen	Bus (SS)	94	* † Butler, Pennsylvania
Crocker, Margaret Blackwood	LAS		* † Chicago
Crocker, Margaret Elizabeth	LAS	30½	* † Winnetka
Croft, Harry Edward	LAS	30	* † Paxton
Croft, James Frederick	LAS	24	* † LaGrange
Croll, Herbert Greiss	Arch	36	* † Oak Park
Cromwell, Frederick Paskell	ME	105	* † Henry
Cromwell, Janet Andrews	Ed	62	* † Evanston
Cronin, William Marcus	EE	63½	* † Chicago
Cronkrite, Dale Irving	ME		* † Rossville
Cronquist, Eldon Olaf	ME	67½	* † Chicago
Crook, David Kenneth	AC	35½	* † Altoona, Pennsylvania
Crook, Elinor Josselyn	LAS	102	* † Springfield
Crook, William Henry	LAS	63	* † Springfield
Cropp, Stanley Homer	ChE	31	* † Chicago
Crosbie, Maurice Hartley	Chem	68	* † Peoria
Cross, Eva Louise	Ed	71	* † Chana
Cross, Mabel C	HEAgr (SS)	103	* † Chicago
Crossman, Lyman	Bus		* † Chicago
Crosson, John Alan	AC	14	* † Chicago
Crost, Harold	Arch		* † Chicago
Crow, Floyd Garver	LAS	32	* † Findlay
Crowder, Samuel Arthur	Bus	32	* † Chicago
Crowe, Robert Heade	AE		* † Chicago
Crowley, Wilda Agnes	LAS	84	* † Bartonville
Croysdale, Lowell Goodman	LAS	12	* † Kansas City, Missouri
Crull, Harry Edward	LAS	70	* † Maywood
Crum, George E	AC	4	† Pontiac
Crum, Susan Abigayle	LAS		† Marshfield, Missouri
Crumlish, Daniel Joseph	AE		* † Wilmette
Crump, Elizabeth	Ed		* † Kenney
Cuculic, Anthony	CE	22½	* † Chicago
Culbertson, Roy Frederick	PreM	35	* † East St. Louis
Culbertson, Virginia Graham	LAS		* † Chicago
Culhane, Catherine Margaret	Ed	100¾	* † Rockford
Cullinan, David James	LAS	42	* † Harvey
Cullings, John Regan	CE	69	* † Elmwood
Cullison, Charles Cyrenus	AC	67	* † Litchfield
Cullison, Joseph Ralph	Agr	67½	* † Lawrenceville
Culp, Earl June	SS		* † Keokau
Culp, Kenneth Wesley	Bus	90	* † Hinckley
Culp, Maurice S	Law (S)		* † Herrick
Culp, Melvin Mark	RCE (SS)	39	* † Urbana
Cultra, Robert Ronald	Flor	79	* † Onarga
Culver, Jeanne Louise	LAS		* † Wilmette
Cumerford, Lloyd Vernon	AE		* † La Porte, Indiana

Cummings, Joseph Leo	PreM	62½	* Poughkeepsie, New York
Cummings, Salathiel Fred	Bus		* † Mazon
Cummins, Louise Taylor	Mus (SS)	93	* † Harrisburg
Cummins, Theodosia Alice, A.B., 1928	Lib		* † Clarksville, Arkansas
Cummins, Vance Stuart	LAS	100	* † Joliet
Cundy, Paul Franklin	LAS	60	* † Virginia, Minnesota
Cuniff, James Joseph	CE		* † Rock Falls
Cunningham, Carol	Agr	74	* † Martinsville
Cunningham, Cyprian Reginald	Agr (SS)	108	* † Urbana
Cunningham, David Bernard	IA		* † Chicago
Cunningham, Harold Neal	LArch	13	* † Centralia
Cunningham, Newton Miller	SS	32½	* † Champaign
Cupples, William Lester	Ed	68	* † Pinckneyville
Curl, Floyd Thomas	SS	17¾	* † Decatur
Curran, Robert Edward	CE	16½	* † Chicago
Currie, Althea E, A.B., 1918	LAS irr		* † Loda
Currie, Gladys Margaret	LAS	65	* † Maywood
Currie, Jean Bell	LAS	33	* † Maywood
Curry, Arthur Joseph	AC		* † Chicago
Curry, Lowell Eldon	Accy	63	* † St. Louis, Missouri
Curtin, Owen James	AC		* † Chicago
Curtis, Cleo Wilhelmina	Ed	78	* † Lott
Curtis, Dean Barber	Bank	65½	* † Rockford
Curtis, Florence Mae	LAS	100	* † Paducah, Kentucky
Curtis, John Rammage	CE	36	* † Oak Park
Curtis, Lucile Rosamond	SS	54	* † Olney
Curtis, Nathan	Accy	82½	* † Morrison
Curtis, Norma Lois	LAS	33	* † Evanston
Curtis, Raymond Harold	SS	6¾	* † Venice
Curtis, Vernon Slocum	PreL	30	* † Grant Park
Curzon, George James	LAS	2	* † Tolono
Cusack, Paul Edward	LAS unc		* † Edwards
Cuthbertson, William Porterfield	LAS		* † Bunker Hill
Cutler, Jameson Youmans	LAS	63	* † Maywood
Cutler, Rosalyn	LAS	60¾	* † Henryetta, Oklahoma
Cutright, Clinton Stuart	Agr	67½	* † Casey
Cutright, Theodore Oliver	Law (S)		* † Casey
Czerwin, Edward Peter	Chem	31½	* † Berwyn
Czerwinski, Steven Stanley	LAS	113½	* † Chicago
Dacanay, Bernabe Ruloda	ME	66	* † La Union, Philippine Islands
Daggett, Sarah Virginia	LAS	28	* † Indianapolis, Indiana
Daghlian, Dickran Hagop	SS	2	* † Urbana
Dahlberg, Fred Rubian	PU	104	* † Chicago
Dahlberg, Helen Elenore	LAS		* † Chicago
Dahlberg, John Marshall	Law (S)		* † Chicago
Dahlenburg, Lyle Marian	Accy	38	* † Urbana
Dahlin, Harold David	EE		* † Chicago
Daigh, Percy Harrison, B.S., M.S., 1922, 1926	SS		* Perry
Dailey, Maurice Anthony, A.B., 1927	Law (S)	43	* † Taylorville
Daily, Elizabeth Louise	LAS		* † Chicago
Daily, Stephen Paul	AC	125	* † San Antonio, Texas
Daily, Verna Bertha	LAS	66	* † Urbana
Dalbeck, Leon Octave	Ed	107	* † Fitchburg, Massachusetts
Dalbey, Dora Wintress	LAS		* † Danville
Dale, Ferné Christine	Ed	101½	* † Mahomet
Dale, Wesa Eloise	LAS	70¾	* † Portsmouth, Ohio
Daleo, Matthew Jack	AE	27	* † Chicago
Dales, Anna May	LAS	½	* † Chicago
Daley, Rodney James	EE		* † Belleville
Daly, Eugene Timothy	Law (S)		* † Chicago
Dalziel, Daniel	PreL	66½	* † Waukegan
Dameier, Almyra Frances	LAS	91	* † Kent
Damidovich, Joseph Frank	EE	31	* † Aurora
Damon, Sylvia Nevada	LAS		* † Chicago
Damron, William Orville	LAS	99	* † Basco
Dancey, Richard Alden	AC		* † Forrest
Daney, Alfred Calvin	Law (S)		* † Champaign
Daniels, Dorothea Elizabeth	LAS	59	* † Champaign
Daniels, George Stanley	LAS (SS)	102	* † Glencoe
Danielsen, Marjorie May	LAS		* † Palatine
Danielson, Carl Gustaf	Eng	30½	* † Chicago
Danielson, Walter Godfrey	CE		* † Champaign
Daniely, Clarence Rudolph	CE		* † Pana
Daniggelis, John Nicholas	CE (SS)	79½	* † Chicago
Danks, Doris Virginia	Mus	34	* † Edgewood
Dann, Nicholas Rutherford	PreM	25½	* † East Chicago, Indiana
Danner, Charles Joseph	Bus	55	* † Elgin
Danner, Ellis	RCE	109	* † Astoria
Dantzig, Virginia Marcella	LAS	32	* † Chicago
D'Anza, Augustine	CE		* † Melrose Park
Danzer, John	CE	109	* † St. Louis, Missouri
Darden, Jessadie Murrell	LAS		* † Chicago
Dare, James Ely	ME	37	* † Chicago
Darelius, Mildred Chrissie	SS	6	* † Urbana
Dargel, Gwendolyn Lorraine	LAS	99½	* † Chicago

Darling, Ralph Phillip	LAS	64	*	Waterman
Darmstatter, Elias William	Bus	100	*†	New Athens
Darras, Constantine Nicholas	Agr (SS)	76	*†	Transtaal, South Africa
Darsky, Julius	Accy unc		*†	Youngstown, Ohio
Dashow, Jules	PreL	65¾	*†	Chicago
Datin, Jack	Chem		*†	Nauvoo
Daubek, Gerald G	Bus	35	*†	Cicero
Daubs, Edwin Horace	Agr		*†	Albion
Daugharthy, Hallie Emma	HELAS	44½	*†	Reddick
Daughterity, Alice Marian	LAS		*†	Streator
Daugherty, Carlos Wynn	AC	70	*†	Muncie, Indiana
Daugherty, Margaret La Moin	SS			Streator
Daughtrey, Richard Harris	AC		*	Lockport
Davanzio, Dominic John	AC	108	*†	Tuzedo Park, New York
Daveler, Wilson Harley	PreL		*†	Chicago
Davenport, Arthur Pugh	LAS		*†	Chicago
Davenport, Benjamin Haddon	Bus		*†	Harrisburg
Davenport, Bernice Lucille	Ed	65	*†	Harrisburg
Davenport, Evelyn Harriett	Mus		*†	Oak Park
Davidow, Marcelle	Bus	66	*†	Rulerville, Mississippi
Davidson, Carl Morton	Bus		*	Danville
Davidson, Clifford Armstrong	PreM	32	*†	Mt. Auburn
Davies, Brinley Rhys	Law (S)		*†	Canton
Davies, Catheryn Mathis, B.S., A.M., 1926, 1928	SS			Elmwood
Davies, Elmer Frank	Law (S)		*†	Urbana
Davies, Francis Marshall	Arch	34	*†	Maywood
Davies, Guy Alvin, B.S., 1928	SS			Vienna
Davies, John Bent	Bus	30	*†	LaGrange
Davies, Sydney Henry	Arch		*†	Evanston
Davis, Alexander James	AE		*†	Champaign
Davis, Almanza Scott	LAS (SS)	80½	*†	Philadelphia, Pennsylvania
Davis, Alonzo Mather	Bus	59	*†	Chicago
Davis, Arthur Seward	Arch	38	*†	Chicago
Davis, Charles Alvin	ME	10¾	*†	Joliet
Davis, Charles Hubbard, A.B., 1928	Law (S)	13	*†	Fairfield
Davis, Clayton Pearce	Bus	32	*†	Kewanee
Davis, Curtis Pierce	Bus	96	*	Aurora
Davis, David	Law (S)		*†	Bloomington
Davis, David Henry	Bus		*†	Earlville
Davis, Donald McKinney	Bus	29	*†	North Chicago
Davis, Dorean Eliza	LAS	70	*†	Scales Mound
Davis, Edith May	LAS	101¾	*†	Decatur
Davis, Ellsworth G	Bus		*†	Wakefield
Davis, Emanuel Marvin	LAS	51	*†	Streator
Davis, Eugene	LAS		*†	Chicago
Davis, Eugene N	Accy	65	*†	Roberts
Davis, Eva Wheeler	PreJ		*†	Evanston
Davis, Everet Nelson	Jnl	86½	*†	Urbana
Davis, Frank Henry	ME	30	*†	Atwater
Davis, Frank Vivian	Bus	99	*†	Greenville
Davis, George Clayton	Bus		*†	East Moline
Davis, Geraldine	HELAS	61	*†	Peoria
Davis, Helen Odessa	SS	8		St. Louis, Missouri
Davis, Howard Henry	CE	116	*†	Mt. Olive
Davis, Jacob Hardin	Agr		*†	Patoka
Davis, John Norton	Bus	31	*	Chicago
Davis, John Paul	Law (S) (SS)	62	*†	Harrisburg
Davis, John Taylor	Bus		†	Tuscola
Davis, Kent Gardenir	LAS	80		Hinckley
Davis, Lester Randall	Flor	135	*†	Mindenmines, Missouri
Davis, Lester Tinsley	ME	96	*†	Chicago
Davis, Lizzie Almira	LAS	34	*†	Springfield
Davis, Marjorie Taylor	LAS	29	*†	Tuscola
Davis, Paul Lucien	Bus	66	*†	Decatur
Davis, Ruth Maurine	LAS		*	Urbana
Davis, Thomas John	SS	115½		Birmingham, Alabama
Davis, Thomas Whitman, B.S., 1904	SS			Champaign
Davis, Uriah Robert	CL	29	*†	Park Ridge
Davis, Wilbur Edwin	EE	12	*	Gilman
Davison, Frances Lesla	LAS		*†	Kankakee
Dawkins, Mary Madeline	SS	46		Ashley
Dawson, Gordon Darwin	Bus		*	Lexington
Dawson, Harold Samuel	Bus	30	*†	Cicero
Dawson, John Thomas	Bus		*†	Dixon
Dawson, Marjorie Geraldine	HEAgr	63	*†	Petersburg
Dawson, Martha	LAS unc	48	*†	Little Rock, Arkansas
Day, Cleytus Sherman	Ed (SS)	94	*†	Melvin
Day, Gertrude Haloise	HEEd	104	*†	Chicago
Day, Marjorie Beatrice	PreM		*†	St. Louis, Missouri
Day, Thomas J	AC		*†	Clinton
Day, William Overton	AC		†	Waynesboro, Virginia
Deach, Dorothy Frances	LAS	31	*†	Champaign
Deal, Marjorie Miriam	Flor		*†	Morrisonville
Dean, Donald Irving	Agr	32	*†	LaMoille
Dean, Helen Elisabeth, B.S., 1928	Lib		*†	Manhattan, Kansas

Dean, Kerchival	Bus	99½	* †	Rushville
Dean, Marvin Ellis	AE	48½	* †	Venice
Dean, Paul Joseph	CL	36	* †	Peoria
Dean, Robert Kirkpatrick	PreM		* †	Mt. Morris
Dean, Samuel Edward	Bus	64	* †	Hinsdale
Dean, Stanley Allan	Bus		* †	Decatur
Dean, Virginia Margaret	LAS		* †	Glencoe
DeAngelo, Benedict Richard	Ed (SS)	109½	* †	New York, New York
Dearborn, Luther	PreL	63	* †	Peoria
Dearborn, Robert Paul	Law (3)		* †	Chicago
De Atley, Ethel Lorena	HELAS		* †	Metcalf
De Atley, Jack Carter	Ag	34	* †	Urbana
De Atley, Nella Coryell	HELAS	31	* †	Urbana
DeBerard, Elizabeth	LAS	40	* †	Wilmette
DeBerard, Emmons Wilford	CE	37	* †	Wilmette
Debo, Delmer Gervase	CE	111½	* †	Peru
Decker, Marion Emory	AC	94	* †	Mansfield, Pennsylvania
Deem, Arden Garrell	ChE	35	* †	Granite City
Deere, Harriet Alvina	LAS		* †	Long View
Deere, Mabel	LAS (SS)	109	* †	Long View
Deeter, Russell Orrin	Arch	66½	* †	Minot, North Dakota
DeGroot, Fred Kenneth	Bus		* †	Pecatonica
DeHart, Charles Nicholas	Ag		* †	Arthur
Dehn, George Lewellyan	CE	19½	* †	Chicago
Deimling, Keston John	AC	117	* †	Stevens Point, Wisconsin
De la Bere, Frances Baghot	LAS	99½	* †	Allanta
Delfos, Francois Pierre	SS	93½		Transvaal, South Africa
Dell, Nellie Phebe	SS	41		Pittsfield
Dell, Robert James	LAS	108	* †	Chicago
DeLong, Bruce Morehouse	LArch		* †	Foosland
DeLong, William Wayne	Bus	21	* †	Cullom
DeMint, Thomas Wetmore	PreM		* †	Waterloo
Demorest, Albert Louis	Bus		* †	Chicago
Dempsey, Elwood Joseph	LAS	36½	* †	Kankakee
Demster, Charles Murray	ChE		* †	Cora
Deneen, Hugh Albert	Law (3)		* †	Hartard
Denekas, Marvin Edward	PreM	32	* †	Pekin
Denes, Nicholas George	AC	101½	* †	Garrett, Indiana
Denise, Rebecca Elma	HELAS	102	* †	Urbana
Denison, Clarence Bertram	Bus	26	* †	Barron, Wisconsin
Denman, Doris Loretta	LAS		* †	East Lynn
Denneman, William Franklin	LAS	64	* †	Park Ridge
Dennis, Catherine	HELAS		* †	Normal
Dennis, Luceille Muriel	LAS	32	* †	La Harpe
Dennis, Tom Lorenzo	SS	7½		Austin, Texas
Dent, Katherine Augusta	LAS		†	Peoria
Dente, James Ernest	AC	31	* †	Barre, Vermont
Denton, Richard O	Ed	60	* †	Elizabethtown
Deobold, Harvey Jackson	Law (3)		* †	Tonica
Depke, Herbert Frederick	Arch	95	* †	Danville
Derby, Malcolm Richard	ME		* †	Batavia
Derby, Wolcott Roger	CE	107	* †	Batavia
Derkson, William John	ME		* †	Chicago
Derment, Hurem E	AC (SS)	50	* †	Champaign
Dertinger, George Schnar	AC	106	* †	Bushnell
Derwent, Thomas Everett	Ag	36	* †	Durand
De Selm, Charlotte Wilkens	Ed	64	* †	Kankakee
Desmond, Thomas Joseph	Ed	97	* †	Carlstadt, New Jersey
Detherage, Henry Ellis	SS	7½		Lebanon, Missouri
Dethmann, Adele Elsie	LAS	65½	* †	Chicago
Detjen, Ervin Winfred	IEd	46½	* †	Chicago
De Tomasi, Frank Ambrose	Bus		* †	Herrin
Detrich, John Hay	Bus	38	* †	Chicago
De Turk, Charles Alvin	LArch	91½	* †	Martinsville, Indiana
De Turk, Louis Edward	AE	109½	* †	Urbana
Deuel, Susan	LAS	65	* †	Chicago
Deuss, Edmund Eugene	Jnl	120	* †	Chicago
Deutch, Jacob William	Bus	33	* †	Canton
Deutch, Nathan	Bus	33	* †	Canton
Deutsch, Maurice	PreM	33½	* †	Chicago
De Van, William Allen	IA	22½	* †	Chicago Heights
Devine, James Harry	ChE (SS)	120	* †	Sedalia, Missouri
Devlin, Leiana	Ed	87	* †	St. Louis, Missouri
De Vry, William Charles	Bus	20	* †	Chicago
Dewey, Carter Mitchell	LAS	107	* †	Goodhue, Minnesota
Dewey, Isabella Elizabeth	LAS		* †	Camp Grove
Dewey, Milton Alonzo	ChE	34½	* †	Armstrong
DeWolf, John Walbridge	REE	73	* †	Houston, Texas
Dey, Mrs. Elma Wittnam	HELAS		* †	Nokomis
Dey, Raymond Harlan	EE	31	* †	Urbana
De Young, Howard Samuel	IA	98½	* †	Chicago
Dianis, Andrew Edward	Law (3)	30	* †	Cary
Dice, Harold Henderson	Ed	98	* †	Veederburg, Indiana
Dick, Donald Neil	LAS		* †	Chicago
Dick, Temple Charles	Arch	103½	* †	Evansville, Indiana
Dickhut, Beatrice Augusta	SS	8		Camp Point

Dickinson, Beryl Herbert	EPH	113½	* †	Harvey
Dickinson, Charles Frederick	LAS	81	* †	Evanston
Dickinson, Harold Kingsley	Bus	66½	* †	Harvey
Dickinson, William Lee	Arch		* †	Lake Forest
Dickman, Bernard	CE	32	* †	Chicago
Dickson, Donald Edward	Bus	63¾	* †	Chicago
Dickson, Ruth Jane	LAS	65	* †	Homer
Diederich, Leo John	LArch	87½	* †	Streator
Diehl, Archie Harold	Agr	25	* †	Polo
Diehl, Dorothy Mae	LAS		* †	Chicago
Diehl, Kenneth Donald	Agr	30	* †	Lanark
Diekman, Harry Garrett	Mus unc		* †	Monroe, Michigan
Diener, Edward Lenke	Bus	102	* †	Chicago
Dieterle, Donald Lyle	Accy	65	* †	Sterling
Dieterich, Charles Russel	SS	88	* †	Springfield
Dietsch, Raymond Arthur	Bus	22½	* †	Evanston
Diggs, Olive Myrl	Bus unc	36	* †	Fort Wayne, Indiana
Dilks, Sidney Harold	Law (3)	49	* †	Roberts
Dill, Clifford Donald	Bus		* †	Pierceton, Indiana
Dill, Robert John	Bus		* †	Winchester
Dillavou, Ward Everett	Bus	30	* †	Champaign
Dille, Robert Evan	Accy	24	* †	Cairo
Dillman, Lucius Matlock	PreM	58½	* †	Champaign
Dillman, Marvin Earl	AC	45	* †	Hinsdale
Dillner, Arthur E.	Law (3)		* †	Dolton
Dillon, Arthur William	Agr	73	* †	Champaign
Dillon, Charles Francis	Bus	74	* †	Joliet
Dillon, Dorothy Gladys	HEAgr	59	* †	Champaign
Dillon, Jane	LAS	96	* †	Atlanta, Georgia
Dillon, Scott	CE		* †	Urbana
Dillon, William Kimball	IA	71	* †	Chicago
Dimberg, Albert Joseph	LAS	15½	* †	Chicago
Dimmitt, Edison Hewitt	Arch	66	* †	West LaFayette, Indiana
Dinsmore, George Raymond	AC	65	* †	St. Johnsbury, Vermont
Dinsmore, John Bell	CL	34	* †	Chicago
Diorio, Alexander Andrew	PreL		* †	Chicago
Dippell, Clara Jane	Mus	71	* †	Urbana
Diserens, Mary Cordelia	SS	7	* †	Cedar Rapids, Iowa
Disher, Charles Robert	Agr	69	* †	Shirley
Distelhorst, Henry Sommers	PreL	61	* †	Quincy
Dittmann, Paul Steen	Bus		* †	Chicago
Ditto, Richard Wesley	LAS		* †	Keithsburg
Diver, George Lewis	Bus	110	* †	Bridgeport
Diver, Joseph Francis	PreL	33	* †	Bridgeport
Dixon, Carl Anthony	AC	20	* †	Urbana
Dixon, Dorothy Genevieve	LAS	38	* †	Champaign
Dixon, Paul Ryde	Bus		* †	Champaign
Dixon, Virgil Anthony	AC		* †	Streator
Doak, Harry Everett	Bus		* †	Macomb
Doak, Wilbert Frederick	LAS	35	* †	LaGrange
Dobbins, Leonard Oliver	Law (3)	27	* †	Champaign
Dobbs, Ross William	PreM	5	* †	Granite City
Dobias, Frank Joseph	Law (3)		* †	Berwyn
Dobry, Laddie Francis	ChE	69	* †	Berwyn
Dobyns, Owen Trimble	ME unc		* †	Champaign
Dod, Karl Christ	LAS	71	* †	LaGrange
Dodd, Lester Miller	Agr (SS)	62½	* †	Loami
Dodd, Wilma Gray	SS	5	* †	Urbana
Dodds, Glenn Wilbert	Ed (SS)	112½	* †	Heyworth
Dodds, Mary Pearl	SS	130½	* †	Chicago
Dodge, Dorothy Emery	HELAS	65	* †	Chicago
Dodge, Harold Arthur	EE	85	* †	De Kalb
Dodge, Lewis Elliott	CE		* †	Jerseyville
Dodge, Mildred Isabel	LAS	22	* †	Urbana
Dodge, Ralph Upham	Agr	66	* †	De Kalb
Dodson, Charles Edward	Arch	69	* †	Chicago
Doermann, Frank Henry	AC	30	* †	Swedeseboro, New Jersey
Doescher, Adalbert Clemens	ME	69	* †	Crete
Doescher, Arnold Joel	LAS	94	* †	Crete
Doherty, Maynard Thomas	Bus	28	* †	Elmhurst
Dohme, Gladys Louise	LAS		* †	Champaign
Dolan, Margaret Anastasia	Flor	122	* †	Clarksdale, Mississippi
Dolan, Thomas James	CE	110	* †	Chicago
Doland, Dorothy Elizabeth	HELAS		* †	Quincy
Doll, Douglas David	Law (3)	18	* †	Allentown, Pennsylvania
Dollahan, Lowell A	CE	74	* †	Champaign
Dollahan, Virgil Cleoh	LAS	64	* †	Mahomet
Dollins, Curtis Walter	AE	74	* †	Champaign
Dollins, Eleanor Fay	LAS	30	* †	Champaign
Dollins, Mary Gertrude	Ed	65	* †	Benton
Dombrowski, Theodore	EE	36	* †	Stanton
Dominic, William James	AC		* †	Streator
Doms, Elizabeth Ann	LAS (SS)	69	* †	Slayton, Minnesota
Donahue, Alice Virginia	LAS		* †	Wilmette
Donaldson, Charles Derr	Bus		* †	Lockport
Donaldson, Robert Forsythe	LAS		* †	Cuba

Donalson, Brinton Currinder	Ed	92	* † Wilmington, Delaware
Doney, Lysander	CE (SS)	41	* Quincy
Donigan, William Richard	Agr	67½	* † Evanston
Donner, Fred William	Bus		* † Danville
Donohue, Norbert James	Bus		* † Waukegan
Donovan, Dorothy Mary	LAS		* Chicago
Doolen, Irma Irene	LAS	33	* † Champaign
Doolen, Walter John	PreL	67½	* † Kimmundly
Dooley, Margaret Marie	SS	74½	* † Springfield
Dooley, Marjorie Virginia	Mus		* † Chicago
Dooley, Thomas Francis	IA		* Chicago
Dooley, Wilbur Lester	LAS	34	* † Watseka
Doolittle, Dwight Erwin	Bus	97	* † Ipswich, South Dakota
Doolittle, John Russell	LAS unc		* † Chicago
Doolittle, Mary Elizabeth	LAS	100	* † Woodstock
Doolittle, Wendell Robert	Bus (SS)	91½	* † Chicago
Doran, Wilbur James	ChE (SS)	77	* † Urbana
Doran, William Clark	PreJ	43½	* † Lansing, Michigan
Doré, Esther	Ed	96	* † Chicago
Doré, Mary Elizabeth	Ed	121½	* † Chicago
Dorman, David Willson	ME (SS)	68	* † Elgin
Dorn, Ernest Ferdinand	Bus	99	* † Chicago
Dornaus, Vincent Joseph, A.B., 1928	SS		* † Bloomington
Dorris, Wallace Voight	Bus		* † West Frankfort
Dorsch, Anthony Leon	AC	9	* † Chicago
Dorsey, James Richard	PreL	31	* † Wilmington
Dotson, Charles William	PreL	30	* † Tuscola
Doud, Omer Edward	LAS	28	* † Chicago
Doughty, Donald Albert	Bus	31	* † Clinton, Indiana
Douglas, Edith Kathryn	Jnl	91½	* † Nashville
Douglass, Alice Lee	LAS		* † Danville
Douglass, Bonnie June, B.Mus., 1923	Mus irr		* † Urbana
Douglass, James Theodore	PreJ		* † Urbana
Douglass, Jane Lucinda	LAS (SS)	59	* † Newman
Douglass, Thomas Jay, B.S., 1922	SS		* † Batchtown
Douthit, Ralph Le Roy	AC	109	* † Urbana
Dove, Ray Wood	SS	65½	* † West Frankfort
Dow, Fred Neaskern	EE		* † Chicago
Dow, William Harvey	Agr	32½	* † Waukegan
Dowding, Fielder Jones	ME	14	* † Chicago
Dowell, Harold Clayton	LAS		* † Pana
Dowell, Nobel Yates	Law (3)	8	* † Champaign
Dowell, Ralph Le Verne	EE		* † Onarga
Dowell, Wilbur Harlan	ME		* † Irving
Downey, Dorothy Isobel	HELAS	61	* † Springfield
Downey, John Edward	Bus		* † Danville
Downing, Ralph Weckel	PU		* † Mt. Pulaski
Downing, Richard Hardin	PU	33	* † Mt. Pulaski
Downs, Isabelle Jane	HEAgr		* † Urbana
Doxsie, Louie Edward	Accy		* † Mt. Vernon
Doyle, Irene May,			
A.B., A.M., 1919, 1924	SS		* † Clinton
Doyle, James Donald	AC	58	* † Troy, New York
Doyle, Katherine Adele	LAS unc (SS)	48	* † Clinton
Doyle, Robert Wilson	MinE		* † Indianapolis, Indiana
Doyle, Thomas Arthur	Cer	46	* † Chicago
Drach, George Edward	Law (3)	60	* † Springfield
Drain, Leonead Justine, A.B., 1927	Lib		* † Institute, West Virginia
Drake, Alida Eleanor, A.B., 1928	SS		* † Chicago
Drake, Edwin Henry, A.B., 1928	SS		* † Peoria
Drake, Frank Edward	PreJ		* † Lockport
Drake, George Forrest	EPH	75	* † Rockford
Drake, James Samuel	AC	32½	* † Flora
Drake, Robert Taylor	Bus	64	* † Moline
Draper, Clarence Alton	Bus		* † Chicago
Draper, Frances Headen	Mus	44	* † Urbana
Draper, Paul Harden	Bus	12	* † Crawfordsville, Indiana
Drayer, Lewis Parker	Bus		* † Fort Wayne, Indiana
Drday, Thurlow Weed	LAS unc		* † Chicago
Drdia, Stanley	AE	53	* † Omaha, Nebraska
Drechsler, Lillian	LAS		* † Chicago
Drees, Eleanor	PreJ		* † Downers Grove
Drees, Elizabeth Allen	LAS	21	* † Chicago
Drees, John Richard	LAS	108	* † Downers Grove
Dreman, Cyril Carl, A.B., 1928	Law (3) (SS)	31½	* † Princeton
Dreman, Fred Frank, B.S., 1927	Law (3)	58	* † Walnut
Dreman, Homer Ellis	IED	63½	* † Walnut
Drenckpohl, Vernon William	AC (SS)	107	* † Centralia
Dreschel, Clarence Theodore	Bus	50½	* † Willow Springs
Dresner, Helen Catherine	LAS		* † Chicago
Drever, Thomas Maxwell	Accy		* † Glencoe
Drew, Cyril Richard	CE	35	* † Waukegan
Drew, Earl Hazen	AC	103	* † Champaign
Drew, Hazel Estelle	LAS	33	* † Champaign
Drew, Helen Mabel	HELAS		* † Villa Grove
Drews, Dorothy Lillian	Mus (SS)	73	* † St. Louis, Missouri

Drije, Arthur Peter	Accy	92	* †	Riverside
Driver, Robert Henry	LAS		* †	Urbana
Drollinger, Loretta	SS	9		Danville
Drosdoff, Matthew	Agr	70	* †	Chicago
Drueke, Marian Louise	Bus		* †	Grand Rapids, Michigan
Drum, Lloyd Carwin	ChE		* †	Saybrook
Drummond, Robert McCulloch	LAS	99	* †	River Forest
Drummond, William McCulloch	ME		* †	River Forest
Drury, Stephen Jay	Law (3)		* †	Zion City
Dry, Leila Maxine	LAS		* †	Freeport
Dry, Vaile, A.B., 1927	Law (3)	69	* †	Freeport
Dubach, Frank Everett	Bus	36	* †	Kansas City, Missouri
Dubin, Eugene Arthur	AE	74	* †	Chicago
DuBois, Charles De Witt	Bus		* †	Evanston
Dubson, Thelma Elizabeth, A.B., 1928	LAS irr		* †	Urbana
Ducey, James Anthony	CerE		* †	Monticello
Duckles, Dorothy	HELAS	63	* †	Edwardsville
Duell, Guy Leslie	Bus (SS)	97½	* †	Tolono
Duell, Harriett Helen	TCS (SS)	65	* †	Tolono
Dueringer, Wilbur Frederick	EE	140	* †	Champaign
Duerst, Harry Edgar	Bus		* †	Schiller Park
Duffin, Richard James	EE		* †	Chicago
Duffy, Beverly Emerson	Bus	59	* †	Chicago
Duffy, Donald David	LAS		* †	Oxford, Indiana
Duffy, John Daniel	PreM	37½	* †	Chicago
Duffy, Robert Emmet	Bank	107	* †	Oxford Indiana
Dugan, Laurence Jay	SS	4		Paris
Dugas, Frank Emil	SS	61½		Westville
Duggan, Aura Doretta	Ed	61½	* †	Chicago
Dulin, Walter Fernander	AC		* †	Gary, Indiana
Dull, Richard John	LAS	53½	* †	LaGrange
Dulsky, Stanley	PreL	50½	* †	Oak Park
Dunaway, Elizabeth	LAS		* †	Little Rock, Arkansas
Dunbar, Howard Cooper	Bus		* †	Blue Mound
Duncan, Charles Eugene	AE	36	* †	Martinsville, Indiana
Duncan, Donald Carl	EE	107	* †	Champaign
Duncan, Dorothy Catharine	LAS	100	* †	Jacksonville
Duncan, Helen Arnold	LAS		* †	Aurora
Duncan, Richard Arnot	Bus		* †	Alexis
Duncan, Russell Fields	EE		* †	Elgin
Duncan, Russell Hoyt	Law (3)		* †	Urbana
Dunham, Clive Fleeming	Accy	106	* †	Minonk
Dunkle, Glenn Morris	PreM	2	* †	Urbana
Dunkle, Robert Henry	PreM	26½	* †	Chicago
Dunlap, James Alvin	Bus unc		* †	Jacksonville
Dunleavy, Catherine Dorothy	LAS (SS)	98	* †	Oak Park
Dunn, Lucile Roxine	HEAgr	30	* †	St. Joseph
Dunn, Lyman DeWitt	Chem	65	* †	Dow
Dunn, Thomas	LAS unc		* †	Dallas, Texas
Dunn, William Wood, B.S., 1928	Law (4)	81	* †	Carthage
Dunnington, Miles William	LAS	97	* †	Washington
Dunteman, Orland Fred	Flor	65	* †	Bensenville
Dunten, Bernice Louise, B.S., 1927	Lib		* †	Huntertown, Indiana
DuPuis, Robert Newell	Chem	36	* †	Waukegan
Durant, Jack Wybrant	LAS	32	* †	Chicago
Durham, David Giles	SS	130		Bellmont
Durham, Jane	LAS		* †	Hinsdale
Durham, William Walker	SS	49		Campbellsville, Kentucky
Durin, Aileen M	LAS	70¾	* †	Steward
Durkin, James Joseph	LArch		* †	Chicago
Durrstein, Vernon Lewis	ME	35½	* †	Stockton
D'Urso, Joseph John	PreM		* †	Urbana
Duryee, Robert Ward	Arch		* †	Fort Wayne, Indiana
Dushkin, Milton Arnold	PreM	36½	* †	Chicago
Dutcher, Howard Dale	Agr		* †	New Canton
Dutler, Henry Christian, B.S., 1928	SS			Pocahontas
Dutour, Edgar Maurice	SS	135		Urbana
Dutour, Margaret Rose	LAS (SS)	113		Urbana
Duval, Thomas Penick	Bus			Chicago
Duvall, Helen Marcelline	LAS	102	* †	Allentown
Du Vall, Kenneth L	Bank	97	* †	Champaign
Duvall, Wayne Herbert	Cer	40	* †	Monticello
Duwe, George Louis	Accy	83	* †	Peotone
Dvorak, Franklin John	EE		* †	Chicago
Dwyer, John Joseph	Accy		* †	Chicago
Dwyer, Louis Terrance	PreJ	59	* †	River Forest
Dwyer, Marjorie Beatrice	LAS		* †	Chicago
Dyas, Richard Campbell	Law (3)	10	* †	Paris
Dykins, Fred Alexander	Chem	109	* †	Flora
Dyste, Clara Eleanor	SS	2		Forman, North Dakota
Dzikas, Alexander George	Accy	50½	* †	Chicago Heights
Eadie, Robert Blissfield	Bus	107½	* †	West Frankfort
Eakins, Merle Matthew	CE	106	* †	Pittsburg, Kansas
Earl, John Clifford	EE	108	* †	Erie
Earl, Everett Crane	CE		* †	Chicago
Eary, Lora Edmond	SS	22½		Ansted, West Virginia

Easley, Georgia Ann	LAS (SS)	74	†	Clay City
Easley, Maynard Millington	ME	23	*†	Salem
Easley, Wilmer Durell	AC	49	*†	Westwood, California
East, Wendell Lee	LAS	96	*†	Springfield
Eastman, Fred Turner	Chem	60	*†	Tulsa, Oklahoma
Eastman, Margaret	Bus		*†	Kewanee
Eaton, Bruce Grant	EE	73½	*†	Eaton, Colorado
Eaton, James Arthur	CL		†	Newton
Eaton, Jordan Stewart	LAS	65	*†	Decatur
Eaton, Lawrence Edgar	AC	91	*†	Newton
Eaton, Linn William	Agr	35	*†	Huntsville
Eaton, Margaret Elizabeth	SS	124		Edwardsville
Eaton, Sherry Helen	LAS		*†	Chicago
Ebeling, Heye John	EE		*†	Urbana
Ebeling, Irene Agnes	Ed	64	*†	Champaign
Eberdt, Beatrice Wilda	HEAgr	31	*†	Chicago
Eberhardt, Eugene Walter	Accy	57	*†	Chicago
Eberle, Edgar Paul	SS	5		Quincy
Eberlein, Frances Ann	LAS	30	*†	Alton
Eberspacher, Edward C	PreL	65½	*†	Pana
Eccles, Wyman Rutherford	Bus	29	*†	Urbana
Echelberger, Evan Ernest	LAS	55	*†	Chicago
Echternacht, Theodore James	AC	46	*†	Marshalltown, Iowa
Eck, Lester Norman	LArch		*†	Oneida
Ecker, Jewel Gertrude	LAS		*†	Chicago
Eckertstrom, Milburn Carl	Bus		*†	Champaign
Eckert, Curt Eugene	Agr	73	*†	Belleville
Eckert, George Walter	ChE	71	*†	East St. Louis
Eckfeld, Marion Fidler	AC (SS)	52	*†	Pittsburgh, Pennsylvania
Eckley, Wayne Franklin	SS	3½		Kankakee
Eckmann, Herman Ralph	LArch	2	*†	Chicago
Economos, George	Arch		*†	Chicago
Economos, James Peter	Law (3)		*†	Chicago
Eddie, Thomas Scott	Accy	80	†	Rockford
Eddington, Mildred Lillian	LAS	67	*†	Urbana
Eddy, James Richard	EE		†	Urbana
Edel, Frank Wayne	PreM (SS)	72½	*†	Du Quoin
Edelman, Sol Joseph	Arch	84½	*†	Chicago
Edelman, Ernst Otto	ChE	114	*†	Newark, New Jersey
Edelson, Irving A	PreL	10½	*†	Chicago
Edelstein, Adrienne Maralee	LAS	45½	*†	Chicago
Edes, Virginia Betty	LAS	32½	*†	Peoria
Edgerton, Robert Alfred	LAS	98	*†	Maywood
Edgren, Lawrence Lloyd	CE	37	*†	Chicago
Eddin, Benjamin Maurice	LAS	36½	*†	Chicago
Edlund, Loren Orville	LA		*†	Chicago
Edmonson, Glenn Vernon	ME		*†	Blue Mound
Edmunds, Richard Henry	Accy	59	*†	Chicago
Edwards, Charles Frederick	Bus	66	*†	Kansas City, Missouri
Edwards, Clarence Howard	Agr	26	*†	Merom, Indiana
Edwards, Dorothy M	PEd	63	*†	Springfield
Edwards, Dorothy Tennessee	LAS	124	*†	Champaign
Edwards, Elizabeth Smith	LAS	122	*†	Champaign
Edwards, Francis Griesbaum	Agr	55	*†	Centralia
Edwards, George Harrison	Bus		*†	Chicago
Edwards, Guyneth Jane	LAS (SS)	7	*†	Urbana
Edwards, Herbert Harrison	AC	89½	*†	West Newton, Indiana
Edwards, John	CE		*†	Crystal Lake
Edwards, John Erle	Bus	30	*†	Mendota
Edwards, Joseph Charles	Agr	23	*†	Merom, Indiana
Edwards, Marion Edith	LAS		*†	Chicago
Edwards, Robert Bruce	SS	68	*†	Chicago
Edwards, Robert Nathaniel	Arch	30	*†	Danville
Edwards, Walter Owen	EE		*†	Danville
Edwards, William Henry	Flor		*†	Gurnee
Eells, Helen C	Ed (SS)	101½	*†	Winslow
Egan, Jane	LArch	44	*†	Aurora
Egbers, Marjorie	LAS	98	*†	Carthage
Egbert, Lawrence Deems	Law (3)		†	Urbana
Eggert, Marion Frances	LAS		*†	LaGrange
Eggleston, Marian Ellen	Ed	85	*†	Streator
Eglit, Nathan	Law (4)	68½	*†	Chicago
Ehdy, Charles William	Bus	32½	*†	Chicago
Ehler, Edwin Henry	EE	29½	*†	Champaign
Ehlers, Charles Frederick	Bus	29	*†	Oak Park
Ehlers, Gwendolyn Marjory	LAS	91	*†	Kinsley, Kansas
Ehlert, Frederick Theodore	SS	36½	*†	Dolton
Ehlert, Walter Herman	AC	17	*†	Mt. Olive
Ehman, Evelyn Margaret	LAS	36	*†	Chicago
Ehman, Shirley Francis	ME	37	*†	Chicago
Ehnborn, Gustave Bernard	CL	64	*†	Chicago
Ehorn, Edward	SS	75½		Berkeley, California
Ehret, King Edward	Bus	62	*†	Belleville
Ehrhart, Lola Freda	HEAgr (SS)	54	*†	Champaign
Ehrlich, Leanore Hannah	LAS	34	*†	Oak Park
Ehrlich, Raymond Ellis	Law (3)	30	†	Chicago

Ehrman, Marjorie Ruth	PreJ		* † Chicago
Ehrmann, Clarissa Henrietta	Agr	28	* † LaGrange
Eckmeyer, Robert Wilhelm	PreL unc		* † Quincy
Eidman, Mary Ann	LAS	97	* † Belleville
Eilers, Louis Kenneth	Chem (SS)	99½	* † Gillespie
Eilers, Marion William	Bus		* † Gillespie
Eilers, Meta Dorothea	LAS	29½	* † Chapin
Einhaus, Ruth Marguerite	LAS	107	* † Quincy
Eipper, John Edward	Bus	37	* † Chicago
Eisenberg, Julius	Law (S)		* † Waukegan
Eisenberg, Mildred Jeanne	LAS		* † Cleveland, Ohio
Eisenstein, Bernard	PreL		* † Chicago
Eisenstein, Irving	Law (S)		* † Chicago
Eissler, Dorothy Louise, A.B., 1925	SS	15	* † Evansville, Indiana
Ekblaw, Sidney Everette	LAS	111¾	* † Paxton
Ekholm, Ronald Oscar	LAS	116	* † Oak Park
Eklund, Fred Karl	ME	39	* † River Forest
Eklund, Stina Eva	PreM	33	* † Rockford
Ekovich, Martin Thomas	CE	36	* † Waukegan
Ekstrom, Howard Herbert	Bus		* † Rockford
Elarth, Herschel Gustine	Arch	99	* † Omaha, Nebraska
Elder, Sarah Olive	HEAgr	91	* † Arthur
Elder, William Robert	Agr	26	* † Roy, New Mexico
Eldred, George Lane	Bus	31	* † Carrollton
Eldred, Giles Arthur	Bus		* † Chicago
Elenbogen, Benjamin	LAS		* † Oak Park
Elgin, Rosalee	SS	6	* † Jacksonville
Elias, Leonard Edward	Bank	48	* † Chicago
Elich, Elizabeth Caroline	HEAgr	59	* † Chicago
Elkins, Walter Oren	AC	18	* † El Paso
Eller, Edythe	LAS	104	* † Chicago
Ellifrit, Ralph S	LArch	35	* † Kansas City, Kansas
Elliott, Ambrose	Mus		* † Connersville, Indiana
Elliott, Arthur Wilmans	Law (S)		* † Urbana
Elliott, Dorothy Ann	HELAS	100	* † St. Charles
Elliott, Frank Flinn	CL		* † Little Rock, Arkansas
Elliott, Grace Ellen	SS	23½	* † Galesburg
Elliott, Grace Louise	LAS	31	* † St. Charles
Elliott, Harriett Jean	LAS	28	* † Mattoon
Elliott, John Markland	LAS		* † Peoria
Elliott, Marsden John	Eng	35	* † LaGrange
Elliott, Mary	SS	9	* † Arkadelphia, Arkansas
Elliott, Mildred Ruth	LAS		* † Oak Park
Elliott, Norton Braden	CE	112½	* † Champaign
Elliott, Russell Edward	LAS		* † Danville
Elliott, Sanford Alva	Chem	35	* † Atwood
Elliott, William Andrew	Accy	66	* † Chicago
Elliott, William Thomas	AC	35	* † Chicago
Ellis, Arthur Howard	Bus	55	* † Princeton
Ellis, Catherine Rose	LAS		* † Wichita, Kansas
Ellis, Claude Irving	PreM	62½	* † Detroit
Ellis, Esther James, B.S., 1927	Lib		* † Lafayette, Indiana
Ellis, Gertrude	SS	8	* † Vermilion Grove
Ellis, James Caleb	SS	17	* † Anna
Ellis, Leonard Bertis	FC	98½	* † Fairfield
Ellis, Lester Neal	Law (S)	10	* † West Frankfort
Ellis, Roy Thornton	AE	56½	* † Dayton, Ohio
Ellison, Herbert Ephraim	AE	4	* † Chicago
Ellison, Seymour	Law (S)	27	* † Chicago
Elman, Eli Louis	AE	100	* † Chicago
Elman, Julius Francis	AE	25½	* † Chicago
Elovitz, Jacob Maurice	AC		* † Chicago
Elick, Robert Francis	CL	30	* † Elgin
Elson, Leslie C	AE		* † Chicago
Elvidge, Thomas Blankley	LAS		* † Oak Lawn
Elwell, Russell Franklin	Bus	24	* † LaGrange
Embleton, Charles George	PreM		* † Chicago
Embree, Henry Hough	IA	70	* † De Kalb
Emerson, Edward Hopkins	LAS unc		* † Mountain Lakes, New Jersey
Emmert, Armin Winston	EE		* † LaGrange
Emrich, Charles Lyman	PreL		* † Evanston
Emrick, Edward Everett	Bus	30½	* † Ottawa
Endicott, George Washington	Agr		* † Villa Ridge
Endres, Mrs. Lella Mae	HEAgr	75½	* † Urbana
Endsley, Kenneth Gail	Bus		* † Hoopeson
Engel, Monte Leon	Bus	84	* † Chicago
Engel, Robert Francis	CE	71½	* † Washburn
Engelsman, Clarence Peter	Chem	109½	* † Wheaton
Engelstein, Alvin	ChE	130	* † Chicago
Enger, Bertha Marie	PreJ		* † Urbana
Engert, Lloyd Stephen	CL		* † Girard
Engesser, William Fred	CE	32	* † Chicago
England, Idris Wynnette	LAS	9	* † Villa Grove
England, Jesse Everett	SS	82½	* † Judson, Indiana
England, Thomas Harold, A.B., 1928	SS		* † Fort Collins, Colorado
Engle, Irene Leonora, A.B., 1923	SS	9	* † Des Moines, Iowa

Engle, Shirley H, B.S., 1928	SS		Urbana
English, Earle Haywood	Ed (SS)	96	* † San Antonio, Texas
English, Edward Henry	AE	31	* † Champaign
English, Harlan A	PreM	71	* † Paris
English, William Jefferson, A.B., 1928	Law (3)		* † Urbana
Engstrand, Elizabeth Jane	HELAS	40	* † Wheaton
Engvall, Philip William	AC (SS)	84	* † Kingsburg, California
Ennis, Ava Marie	LAS	98½	* † Champaign
Ennis, Emery Harold	PreM	32	* † Springfield
Ennis, Merl John	AE		* † Champaign
Ennis, Mark William	EE unc		* † Chicago
Enns, Mildred Leigh	LAS	97	* † Eranston
Enochs, Claude Hugh	Jnl	109½	* † Urbana
Enright, Eunice Cathryn	PreJ	34	* † Chicago
Enriquez, Fulgencio C	CeE	26½	* † Cateel, Philippine Islands
Entwhistle, Alice Latena	Chem	67	* † Morrison
Eovaldi, Louis	AC		* † Benton
Eovaldi, Louise Lula	Law (3)	15	* † Benton
Eovaldi, William George	Law (3) (SS)	35½	* † Benton
Eovaldi, William Joseph	Accy		* † Herrin
Ephgrave, Gordon Garratt	CT	34	* † Chicago Heights
Epstein, Albert A	PreL		* † Chicago
Epstein, Leon Harrison	LAS		* † St. Louis, Missouri
Epstein, Robert Winston	PreL		* † St. Louis, Missouri
Erb, Gilbert Howard	Arch		* † Ottawa
Erdman, Elverta Minnie	HEAgr	67	* † Urbana
Erhardt, Thelma Algenia	LAS		* † Atwood
Erickson, Carl Arthur	Arch		* † St. Charles
Erickson, Clifford Eric	SS	8	* † Kirkland
Erickson, Forrest Palmer	Flor	102	* † Princeton
Erickson, Kenneth Hoge	PreL		* † Morris
Erickson, Ruth Ingeborg	LAS		* † Chicago
Ericson, Stewart Loraine	LAS	54	* † Aurora
Ermentrout, Robert Allen, A.B., 1928	SS		* † Potomac
Ernst, Devol Elston	LArch	63	* † Eaton, Ohio
Ernst, Harold	EE		* † Quincy
Erwin, Horace Proffitt	Agr (SS)	99	* † Sparta, Tennessee
Esarey, Melvin Marcus	LAS		* † Browns
Esdohr, Grace Alice	LAS	33	* † Chicago
Eskew, James Monroe	Law (3) (SS)		* † Benton
Espovich, Charlotte Noan	PreJ		* † Chicago
Esslinger, Arthur Albert	AC	42	* † Dayton, Ohio
Esslinger, Clayton	Accy		* † Dayton, Ohio
Esslinger, Dorothy Elizabeth	LAS		* † Taylorville
Esslinger, Miriam Julia	LAS		* † Rushville
Estes, Esco Ellis	PreM		* † West Frankfort
Estwanik, Joe John	Bus	18	* † Canton
Esworthy, Raymond Wayne	Ed	97	* † Ogden
Etler, Vernon Smith	Arch		* † Urbana
Etnyre, Roy Elias	AC		* † Byron
Etzbach, Frances Marie	FC	38	* † Winnetka
Etzbach, Walter Herbert	Bus	67	* † Winnetka
Eubank, Arthur Andrew	PreL		* † Willow Hill
Eubanks, Thelma Marcella	LAS	65½	* † East St. Louis
Eustis, Howard Hooper, B.S., 1928	SS		* † Marblehead, Massachusetts
Evans, Anna Jones, A.B., 1923	Lib		* † Greencastle, Indiana
Evans, Chloe Elizabeth	PreM		* † Parker, South Dakota
Evans, Edgar Miller	AC		* † Greenville
Evans, Gladys Estelle, A.B., 1928	Lib (SS)	4	* † Urbana
Evans, James Howard	CE		* † Springfield
Evans, John Clifford	AC	16	* † Dayton, Ohio
Evans, John Wallace	LAS	65	* † Peoria
Evans, Kathryn Ann	LAS		* † Barrington
Evans, Leta Clair	SS	16	* † Arcola
Evans, Leta June	HELAS	31	* † Rantoul
Evans, Lewis Pierce	EE	34½	* † Chicago
Evans, Margaret Malvena, A.B., 1921	Lib		* † Modale, Iowa
Evans, Paul Bowman	AE	68½	* † Urbana
Evans, Richard Henry	LAS	56	* † Chicago
Evans, Stuart	Arch (SS)	77½	* † Urbana
Evans, Vernon Deloss, B.S., 1928	SS		* † Woodbine
Everett, Charles Arthur	LAS	102½	* † Chicago
Everett, Reynolds Mell	Law (3) (SS)	63	* † Geneseo
Everhart, Grant David	Flor	66½	* † Cedar Rapids, Iowa
Everhart, Walter James	EE	5	* † Oak Park
Everitt, Robert Stanton	Arch		* † Kansas City, Missouri
Everitt, Ronald Edward	ME	127	* † Mason City
Everman, Samuel Nelson	Bus		* † Urbana
Eversman, Ruth Carolyn	MusEd	114	* † Julesburg, Colorado
Ewald, Esther Lorena	LAS	30	* † Arcola
Ewalt, Bly	LAS unc		* † Boulder, Colorado
Ewert, Henry Bernhard	LA	153	* † Chicago
Ewing, Howard Milton	AC	43½	* † Berwyn
Ewing, James Milton	AC	134	* † Fairland
Ewing, Joseph Abraham	Agr	95½	* † Champaign
Ewing, Farmer Leland	Ed (SS)	94½	* † Casey

Exley, William MacVicar	Bank	95	* † Santa Monica, California
Eycleshymer, Lois Catherine	Bus	21	* † Oak Park
Eyer, Ralph Donald	Bus	67	* † Dwight
Eyman, Dorothy Alice	LAS	101	* † Urbana
Fadin, Nathan Arnold	LAS	34	* † Chicago
Fagan, May Theresa	Ed	96	* † Randolph
Fagan, Virginia	LAS	15	* † Elgin
Fagerburg, Alfred Theodore	Law (3)		* † Bloomington
Fagerburg, Robert Nord	Bus	58	* † Bloomington
Fagin, Kyle Marshall	LAS	69	* † Chicago
Fagin, Marian	LAS		* † Chicago
Fahnestock, Theodore Maurice	ME	74	* † Decatur
Fahrenfeld, Fred William	Eng		* † Chicago
Fahrnkopf, Charles Frank	SS	121½	* † Decatur
Fahs, Philip James	AC		* † York, Pennsylvania
Fahsbender, Myrtle Ernestine	Bus	98	* † Chicago
Fair, Margaret Ellen	SS	8	* † Pekin
Fairchild, Harlan Grant	Accy	68	* † Henning
Fairchild, Alta Lois	SS	20	* † Knoxville
Fairfield, Emmet Charles	EE	35½	* † Fisher
Fait, Catherine Adaline	HELAS	68	* † Iliopolis
Fako, John Paul	CE		* † Chicago
Fallan, Oscar Louis	AE		* † Eranston
Fallon, Frank Joseph, B.S., 1928	SS		* † Urbana
Fallon, George Arthur	AC	4	* † Urbana
Fallon, Henry Mathew	AC	100	* † Sheldon, North Dakota
Fallon, Thomas Joseph	Bus		* † Urbana
Falter, Harold William	AC	18	* † Kempton
Fanning, Ira D. A.B., 1921	SS		* † Jacksonville
Fanning, May Elizabeth	Bus unc	31	* † Sandwich
Fantus, Hugo Sydney	Bus	28	* † Chicago
Fanuko, Marianne Dolores	LAS		* † Chicago
Fanyo, George Glen	ME		* † Watseka
Fara, Frank Joseph	PreM	28½	* † Berwyn
Fara, Julia Magdalene	LAS	30	* † Berwyn
Faris, Murray Armour	ChE	68½	* † Alton
Faris, Robert Mann	ChE	35	* † Alton
Faris, William Warren	AE		* † Alton
Farlow, Mark Wendell	ChE	35	* † Mt. Vernon
Farlow, Raymond Eugene	CerE		* † Urbana
Farmer, Robert Lee	Bus		* † Chicago
Farnam, George Vanderbilt	HELAS (SS)	100½	* † Park Ridge
Farnham, Cecil Hodgson	Agr	98	* † Grand Ridge
Farnham, Williamina	LAS	32	* † Chicago
Farr, Burlle Randal	EE	12	* † Oak Park
Farrar, Erville Talbott	LAS	64	* † Harrisburg
Farrell, Christopher Joseph	AC	103	* † Tuzedo Park, New York
Farrell, Mary Jane	LAS		* † Chicago
Farrell, Robert Wilkinson	LAS	33½	* † Chicago
Farrington, Anne Helen, B.S., 1927	Lib		* † Grand Forks, North Dakota
Farrow, Chester F	Bank	37	* † Chicago
Farthing, Harold Howard	Agr		* † Mansfield
Fasig, Lelia Bernice	SS	5	* † Charleston
Fauble, Norman Philip	LAS		* † LaMoille
Faulhaber, George William	Agr		* † Chicago
Faulkner, Mildred Joyce	LAS	100	* † Urbana
Faulkner, Stewart	Bank	23	* † Auburn, Indiana
Faulin, Margretta Mollie	HEAgr	12	* † Champaign
Faust, Elbert Redington	LAS		* † Chicago
Fauth, Albert Carl	Chem	58½	* † Pekin
Favus, Irving	LAS		* † Peoria
Fawcett, Mary Frances	Ed	98	* † Kokomo, Indiana
Fay, Arthur Llewellyn	LAS	52	* † Fulton
Fay, Donald Asa	EE	27	* † Rockford
Fearey, Hiram Day	AC (SS)	66½	* † Chicago
Fedder, Ruth Marie	LAS	102	* † St. Louis, Missouri
Fedyna, David	AC		* † Chicago
Fee, Mary Frances	LAS	36	* † Fort Pierce, Florida
Fegenholz, Melvin	Bus		* † Chicago
Feicht, Earl LaMarr	ME	16	* † Bloomington
Feick, John Adam	LAS	31	* † Sandusky, Ohio
Feickert, Carl William	Law (3)		* † Belleville
Fein, Joseph	PreJ	28	* † New York, New York
Fein, Mitchell Moe	PreM		* † Chicago
Feinberg, Sylvia Zelda	LAS		* † Chicago
Feldman, Jennie R	LAS	33	* † South Bend, Indiana
Feldman, William McDonald	Bus		* † Sterling
Feldstein, Charles Morry	PreL		* † Lockport, New York
Fellis, Lucille Evelyn	LAS	63½	* † Hillsboro
Fellmeth, George Frederick	CL	13	* † Danville
Felt, Kenneth Young	Bus	40½	* † Chicago
Felter, Agatha Evelyn	PreL		* † Chicago
Fencel, George Samuel	AC		* † Cicero
Ferguson, Bernice Ruth	LAS (SS)	69	* † Quincy
Ferguson, Charles Leroy	Bus		* † Champaign
Ferguson, Edward	LAS (SS)	99½	* † Chicago

Ferguson, John Wilson	<i>Agr</i>	103	* † Winslow
Ferguson, Paul Herman, A.B., 1927	<i>Law (3)</i>	73	* † Willow Hill
Ferguson, Sulah Marjorie	<i>PreM</i>	40	* † Rock Island
Fernholz, Mary Margaret	<i>PreJ</i>		* † Harvard
Ferrall, Sarah Catherine	<i>LAS (SS)</i>	112	* † Albuquerque, New Mexico
Ferrall, Victor Eugene	<i>LAS</i>	90	* † Champaign
Ferrara, Helen	<i>LAS</i>		* † Gary, Indiana
Ferree, Harold L	<i>AC</i>		† Oskaloosa, Iowa
Ferris, Hampton Robert	<i>SS</i>	7½	† Laddonia, Missouri
Ferris, Thomas Edgar	<i>PreL</i>		† Kankakee
Ferris, Vernon Tiras	<i>LAS</i>	25	* † Champaign
Ferris, William Shumaker	<i>Bank</i>		* † Champaign
Ferry, John Erdman	<i>Arch</i>		* † Chicago
Ferry, Joseph Patrick	<i>Ed unc</i>	22	* † Morristown, Pennsylvania
Ferst, Maurice Wellington	<i>AE</i>	66	* † Chicago
Ferwerda, Charles Rudarford	<i>Agr</i>	64	* † McHenry
Fetterly, Mary Evelyn	<i>LAS</i>		* † Midlothian
Fetterolf, James Arthur	<i>Accy</i>	32	* † Mt. Carroll
Fettes, James Louthan	<i>Arch</i>	31	* † Ottumwa, Iowa
Ficht, Fred Henry	<i>CerE</i>		* † St. Louis, Missouri
Fick, Florence Kathryn	<i>LAS</i>		* Quincy
Ficker, Helen Louise	<i>LAS</i>	94	* † Staunton
Fickett, William Raymond	<i>AE</i>		* † Chicago
Fiddelke, Irving Asquith	<i>LArch</i>	63	* † Chicago
Fiedler, Alice Dorothy	<i>LAS</i>	5	* † New Athens
Fieger, Charles Louis	<i>Bus</i>		* † Chicago
Field, Frances Bernice, A.B., 1927	<i>SS</i>	15	* † Chippewa Falls, Wisconsin
Field, Margaret Muriel, A.B., 1919	<i>Lib</i>		* † Minneapolis, Minnesota
Field, Nelle	<i>Ed (SS)</i>	113½	* † Charleston
Field, Robert Samuel	<i>LAS</i>	32	* † Dieterich
Fields, Kenneth E	<i>Eng</i>	73	* † Elkhart, Indiana
Pierbaugh, John Franklin	<i>Arch</i>	108	* † LaGrange
Pierke, Marvin Bauer	<i>CE</i>	109	* † Elgin
Pierke, Walter Frederick	<i>Bus</i>	25	* † Dundee
Pietsch, Franklin Wixon	<i>LAS</i>	95	* † Oak Park
Pife, Harold Ambrose	<i>Bank</i>	83½	† Palestine
Pifield, Albert Irving	<i>Bus</i>		† LaGrange
Piglewski, Benjamin	<i>EE</i>	57	† Chicago
Pilbey, Dorothy May	<i>LAS</i>	100	* † Urbana
Pildes, Vernon Smith	<i>PreM</i>	35½	* † Olney
Pilerman, Arthur Joseph	<i>CE</i>		* † Chicago
Filson, Kathleen Louise	<i>LAS</i>		* † Champaign
Filson, Wallace Theodore, A.B., 1925	<i>Law (3)</i>	60	* † Champaign
Finch, Chauncey Edgar	<i>LAS (SS)</i>	52½	* † Carmi
Finch, Dean Klein	<i>LAS</i>		* † Amboy
Finch, Edwin Morrison	<i>Bus</i>		* † Verona
Finch, Helen Bess	<i>LAS</i>	115	* † Champaign
Finch, James Milton	<i>PreJ</i>	35	* † Chicago
Finck, George David	<i>Bus</i>		* † Rossville
Finder, Leonard Victor	<i>PreL</i>	59½	* † Chicago
Fink, George Robert	<i>AE</i>	18	* † Indianapolis, Indiana
Fink, Margaret Carolyn	<i>Flor</i>	92½	* † Lake Zurich
Fink, Serene	<i>LAS</i>	66½	* † Maywood
Finklestein, Harry	<i>Accy</i>		* † New York, New York
Finklestein, Saul	<i>EE</i>	110½	* † Chicago
Finlayson, Douglas	<i>ME (SS)</i>	34	* † Cicero
Finley, Charles Howard	<i>Agr</i>		* † Sparta
Finley, Gordon	<i>Bus</i>		* † Callin
Finley, Hudson Corder	<i>PreM</i>	27	* † Chicago
Finley, James Clark	<i>ChE</i>		* † Champaign
Finley, Mary Charlotte	<i>LAS (SS)</i>	88½	* † Oneida
Finley, Ruth	<i>HEAgr</i>	7½	* † Sparta
Finn, Eugene Calvin	<i>Chem</i>	35	* † Princeton
Finn, Marjorie Glassbrook	<i>LAS</i>		* † Chicago
Finnegan, Anna Mary	<i>LAS unc (SS)</i>	24½	* † Homer
Finnegan, Lucile Veronica	<i>LAS</i>	67	* † Chicago
Finnegan, Ruth Joan	<i>LAS</i>		* † Chicago
Finnell, Merle Curtis	<i>EE</i>	29	* † Depue
Finney, Eleanor Cecelia	<i>LAS (SS)</i>	44	* † Champaign
Finnicum, Margaret Olive	<i>Accy</i>	103	* † Fenton
Finnie, Thomas James	<i>Agr</i>	22½	* † Gainesville, Texas
Firchau, Janet	<i>LAS (SS)</i>	24	* † Milford
Firkins, Curtis James	<i>Ed</i>	94	* † Shabbona
Fischer, Frank Robert	<i>EE</i>	27	* † Oregon
Fischer, Fred William	<i>ME</i>	31	* † Blue Island
Fischer, George Theodore	<i>CE</i>	88½	* † East St. Louis
Fischer, Harold Albert	<i>LAS</i>	34½	* Dupu
Fischer, Lester George	<i>LAS</i>	33	* † Trenton
Fischer, Marguerite Sophia	<i>LAS (SS)</i>	96½	* † Mt. Olive
Fiscus, Alva Albert	<i>LAS</i>	126½	* † Sumner
Fish, Leland Henry	<i>Ed (SS)</i>	105	* † Woodstock
Fish, Reeda Fae	<i>SS</i>	8	* † Somerset, Kentucky
Fish, Thelma Marie	<i>LAS</i>		* † Fillmore
Fishback, David Donald	<i>Bus</i>	30	* † Carrollton
Fishbaugh, Katharin Geneva	<i>HELAS</i>	29	* † Oak Park
Fisher, Beatrice	<i>LAS</i>	87	* † Chicago

Fisher, Cameron Eugene	EE (SS)	108½	* †	Kansas City, Missouri
Fisher, David	PreM	72	* †	Chicago
Fisher, David H	LAS	103	* †	Chicago
Fisher, Devorra	LAS		* †	Chicago
Fisher, Edward George	EE	5	* †	River Forest
Fisher, Evelyn Jane	LAS	31½	* †	Chicago
Fisher, Gail Robertson, A.B., 1928	Law (3)	30	* †	Champaign
Fisher, Glenn John	Bus		* †	Des Plaines
Fisher, Hugh Alex	Eng	36	* †	Oak Park
Fisher, Leo Milton	Bus	113	* †	Chicago
Fisher, Lillian Elizabeth	LAS		* †	Hopedale
Fisher, Ralph Otto	Accy	65	* †	Des Plaines
Fisher, Raymond Ellis	AE	67½	* †	Champaign
Fisher, Robert Bruce	LAS	97	* †	Orangeville
Fisher, Robert Eugene, A.B., 1928	SS			Champaign
Fisher, Seymour, A.B., 1928	SS			Chicago
Fisher, Virginia Bess	LAS	47	* †	River Forest
Fisher, Wesley Francis	Accy	98	* †	Elgin
Fisher, William Clark	Ag	50 ½	* †	Streator
Fishman, Isadore	Law (3)	35	* †	East Chicago, Indiana
Fisler, Lucille Eve	LAS		* †	St. Louis, Missouri
Fissinger, Paul Cleveland	LAS	32	* †	Marengo
Fissinger, Richard Merriman	LAS	34	* †	Marengo
Fitch, Alice Elizabeth	Chem	65½	* †	Joliet
Fitch, Clyde	EE		* †	Greenup
Fitchie, Robert George	EE		* †	Chicago
Fithian, David Gordon	Accy		* †	Rossville
Fitzer, William Swail	Bus	96	* †	Belvidere
Fitz-Gerald, Linda	LAS		* †	Urbana
Fitzgerald, Thomas Gannon	PreM		* †	Winnetka
FitzSimmons, Catherine Irene	LAS		* †	LaGrange
FitzSimmons, Ruth Evelyn	LAS		* †	LaGrange
Fix, Arthur Clyde	Bus	28	* †	Ipswich, South Dakota
Fix, John Leonard	Bus	95	* †	Kenilworth
Fixmer, John Pierre	LAS	62	* †	Springfield
Flack, Mrs. Bertha England	SS	3		Tuscola
Flack, Robert	Law (3)		* †	Chicago
Flack, Zelma I	LAS unc		* †	Champaign
Flagg, Harry Leon	AC		* †	West Boylston, Massachusetts
Flagg, James Smith	Jnl	69	* †	Moro
Flanagan, Mary Florence	LAS	9	* †	Chicago
Flanders, Dwight Prescott	CL	32	* †	Rockford
Flannigan, John Irvin	PreL	33	* †	Decatur
Flannigan, Mary Elizabeth	PreJ		* †	McLeansboro
Fleak, Arthur Berl	AC (SS)	101½	* †	Chicago
Fleisher, Harley Roy	Law (3)		* †	Elmwood
Fleishman, Margaret Gertrude	LAS unc		* †	Chicago
Fleming, Frances Roberta	Ed (SS)	60	* †	Weldon
Fleming, John Jawes	Bus		* †	Danville
Fleming, Lillian	SS			Urbana
Fleming, Lois Margaret	LAS	33	* †	Chicago
Fleming, Marion Blair	Mus (SS)	46	* †	Urbana
Fleming, Mary Eileen	MusEd	27	* †	Weldon
Fleming, Myrtle Catherine	Bus	36	* †	Champaign
Fleming, Patricia	Chem		* †	Amboy
Fleming, Pearl Elijah	SS	12½		Rossville
Fleming, William Eugene	AE	56	* †	Amboy
Flentje, Helen Markella	Chem	68	* †	Amboy
Flesch, Harold Richard	LAS	17	* †	Wilmette
Fletcher, Charles Loren	Accy (SS)	74½	* †	Urbana
Fletcher, David Adams	SS	6		Minneapolis, Minnesota
Fletcher, Dorothy Evelyn	Ed	60	* †	Urbana
Fletcher, Florence May	Ed	114	* †	LaGrange
Fletcher, Francis LaFayette	SS	9½		Shelbyville, Indiana
Fletcher, Garland Bickley	Bus	91	* †	Urbana
Fletcher, Peter Thomas	Arch		* †	Rushville, Indiana
Fletcher, William Ridgeway	Bus	31	* †	Collinsville
Flight, Bessie Bertha	Ed	97½	* †	Chicago
Flinn, Elizabeth	LAS		†	Highland Park
Flinn, Lewis Edward	SS	20½		Keenes
Flint, Aylene H	HELAS	99	* †	Bellflower
Flint, Margaret Alice	LAS	31	* †	Fairfield
Flint, Winifred Genevieve	LAS		* †	Chicago
Floberg, Roland Adelbert	LAS	45½	* †	Rockford
Floodin, George Edward	ME	34½	* †	Chicago
Flood, Paul Gosney	AC	93½	* †	Blackwell, Oklahoma
Floodas, William John	PreL	45½	* †	Chicago
Florance, Emily Francis	LAS	27	* †	Bloomington
Florence, John Jacob	ME	72	* †	St. Louis, Missouri
Floros, John James	PreL		* †	Oak Park
Flowers, Cordilene Gustava	LAS (SS)	121½	* †	St. Louis, Missouri
Flox, Jacob	LAS		†	Chicago
Floyd, William Milton	FC		* †	Greenville
Fluck, Mabel Lydia	HELAS	63	* †	Dixon
Flutcher, Charles Arthur	Bus	49	* †	Pueblo, Colorado
Flynn, Patrick John	LAS	50	* †	Chicago

Flynn, William Dana	SS	85½	Robinson
Foellinger, Helene Ruth	LAS		* † Fort Wayne, Indiana
Foley, Anne Gavin	Ed	118	* † River Forest
Folkers, Elwyn Carl	Agr	66	* † Sterling
Foltz, Herbert Leo	PreM		* † Scotland
Foltz, Mildred May	SS		Decatur
Foltz, Warren Douglas	ME	16½	* † Chicago
Fooks, Kenneth Geard	LArch	38	† Oneida
Foot, Edward Lyle	Bus	10½	* † Chicago
Foot, Willis Bronson	EE	84½	* † Chicago
Footitt, Dorothy Vivian	Chem (SS)	83½	* † Nora
Footitt, Frederick Clifford	Bus	62	* † Chicago Heights
Forbes, Theodore Bartley	LArch		* † Chicago
Ford, Clarence Edward	ME	41½	* † Oak Park
Ford, Kathryn Marie	LAS	31	* † Chicago
Ford, Lorena Martha	LAS	30	* † Fort Wayne, Indiana
Ford, Louane	Jnl	66	* † Urbana
Ford, Mrs. Louise Horning	LAS	95	* † Urbana
Ford, Raymond Calvin, B.S., 1928	SS		Vienna
Ford, William Lee	Law (S) (SS)	29½	* † Eldorado
Fordon, Marcella Victoria	LAS	35	* † Chicago
Foren, Hilding Vincent	EE	37	* † Chicago
Foreman, Ray Melford	Law (S)	27	* † Danville
Forester, Bennie	Arch	40¾	* † Chicago
Formhals, William Harry	EE	78	* † Pittsburgh, Pennsylvania
Forrest, Betty Cameron	LAS	32	* † Chicago
Forsberg, Niles Edward	LAS	34	* † Worcester, Massachusetts
Forsberg, Randall Albert	ME		* † Chicago
Forsyth, William Donald	Bus	96	* † Mt. Vernon
Fortner, Obed	EE		* † St. Elmo
Fosnaugh, Irwin Silverthorne, A.B., 1928	SS		Clinton
Foss, Willis Morgan	Bus	97	* † Oak Park
Foster, Arthur Edmond, B.S., 1928	SS		* † Blandinsville
Foster, Edwin Brevoort	AE	109	* † Urbana
Foster, Evelyn Gail	HELAS	99	* † Alexiz
Foster, Florence Cecile	LAS	31	* † St. Louis, Missouri
Foster, Frank Russell	PreL	67	* † Bloomington
Foster, George David	Cer		* † Urbana
Foster, George Wilford	Accy (SS)	98	* † Amity, Missouri
Foster, Glenn William	AE	121½	* † Champaign
Foster, Isabelle Corine	Ed	96	* † Shelbyville
Foster, Joseph Drah	SS	7½	China Springs, Texas
Foster, Keith John	Agr		* † Arcola
Foster, Kenneth Thomas	Agr		* † Arcola
Foster, Marjorie G	LAS	48¾	* † Chicago
Foster, Mary Frances	LAS	107½	* † Urbana
Foster, Mary Leona	LAS		* † Champaign
Foster, Stanhope Ballou	Agr	29	* † Gibson City
Foster, Mrs. Virginia Costello	Ed (SS)	105	* † Litchfield
Foster, William Thomas	Arch	12½	* † Chicago
Foulk, Lajoie Jesse	AC	37½	† Champaign
Foulks, Helen Mildred	LAS	32	* † Tuscola
Fouser, Elmer Russel	Agr	72	* † Plainfield
Fouch, Quinton William	Arch	87½	* † Tallula
Fouts, Leon W	ME	35	* † Omaha, Nebraska
Fouts, Lowell G	PreM	18	* † Omaha, Nebraska
Fouts, Xenia Aileen	LAS	128	* † Omaha, Nebraska
Fowler, Aimee Louise	LAS		* † Chicago
Fowler, Basil Dolph, B.S., 1928	SS		Logansport, Indiana
Fox, Allen Varner	AE		* † Indianapolis, Indiana
Fox, Anita Anice	LAS	74½	* † Madisonville, Kentucky
Fox, Ervin Dee	Bus (SS)	35	* † Centralia
Fox, Everett Raymond	Bank (SS)	122½	* † Wood River
Fox, Warren Elsworth	Bus		* † Princeton
Fraboni, Dominick Enrico	PC		* † Watkins Glen, New York
Fradin, Janet	LAS	30	* † Chicago
Fraker, Guy Cronice	PreJ		* † Champaign
Fraker, Joseph Flavius	Bus	94	* † Champaign
Francis, Elmo Meredith	PreJ		* † Champaign
Francis, Kathryn Elizabeth	LAS		* † Oak Park
Francis, Margie Elizabeth	LAS	65	* † Woodstock
Franck, Arthur Henry	AC	72	* † Watchung, New Jersey
Frandsen, Roger Kenneth	LAS	34	† Aurora
Frank, Bernice	LAS		† Chicago
Frank, Robert Benjamin	LAS	68	* † Chicago
Frankenberger, Genevieve Evans	LAS	31	* † Urbana
Frankenberger, Russell Earl	Bus	98	* † Dakota
Frankel, Jean	LAS	14	* † Louisville, Kentucky
Frankel, Stanley Sanford	LAS	70	* † Rochester, New York
Frankell, Hazel Elizabeth	LAS		* † Wilmette
Franklin, Louise Ellen	LAS	31	* † Nebo
Franklin, Lowell	LAS	21½	* † Morrisonville
Franklin, Lureta Neller	Ed	64½	* † Nebo
Franklin, Mary Catherine	LAS		* † Bloomington
Franklin, Thelma Margaret	Ed	75	* † Mattoon
Franks, Charles Gibson	Arch		* † Polo

Franz, Marie Dorothea	HELAS	116	*	Rockton
Franzen, Edwin Chalmer	CE	64½	* †	Camp Point
Fraps, Mary Brandon, A.B., 1927	Lib		* †	College Station, Texas
Frary, Draper Danforth	IA	44½	*	Palos Park
Frasch, Harold Hamilton	Bus		†	Columbus, Ohio
Fraser, Arthur Valaire	AE		*	Elmhurst
Fraser, Robert Donald	LAS	117½	* †	Peoria
Frasier, Richard Clark	Bus	57	* †	Chicago
Frasor, Francis Joseph	PreL	37½	*	Blue Island
Frazer, Clarence Albert	PreJ		* †	Chicago
Frazier, James William	EE	32	*	Rardin
Frazier, Margaret Wanda	LAS	32	* †	Villa Grove
Frazin, Emanuel	LAS		*	Chicago
Freda, Armando Angelo	Bus	98½	* †	Park Ridge
Frederick, Carl Hubert	IA	119	*	Silverdale, Washington
Frederick, Charles Robert	Jnl (SS)	72½	* †	Nokomis
Frederickson, John Henry	CE		* †	Oklahoma City, Oklahoma
Freed, Ernest Bradfield	LAS	62	*	Olney
Freedman, Lillian	LAS		* †	Crawfordsville, Indiana
Freeland, Edward Brewster	Bus	62	* †	Champaign
Freeman, Carl Richard	ME		* †	Fithian
Freeman, Catherine Elizabeth	Ed	63	* †	Palestine
Freeman, Gladys Irene	LAS	31	* †	Urbana
Freeman, Kilburn Bartlett	Accy	69	†	Champaign
Freeman, Louise Hanna	LAS	31½	* †	Chicago
Freeman, Marjorie June	HEAgr		* †	Broadlands
Freeman, Robert Charles	LAS	36½	* †	Evanston
Freemon, Albert Lyle	CL	33	* †	Urbana
Freese, Charles Mac	IED	66	* †	Sullivan
Freese, Mary Elizabeth	Mus	93	* †	Ogden
Freestrom, John Bernard	AC	103	* †	Chicago
Freevol, Gertrude Barbara	LAS	31	* †	Chicago
Freidlin, Rose Ealine	LAS	33	* †	Jacksonville, Florida
Freitag, Elsie	Bus		* †	Pana
French, Alfred Blair	LAS	127	* †	Murphysboro
French, Arthur Jay	Agr unc		* †	Jacksonville
French, Hazel Ann	LAS	32	*	Chicago
French, Irene Carolyn	Ed	99	* †	Chicago
French, William Baxter	CE	5	* †	Madisonville, Kentucky
Frentzel, William York	AE	65	* †	Danville
Frese, Harry Lloyd	Accy		* †	Little Rock, Arkansas
Frey, Mildred Josephine	HEAgr	73½	*	Chicago Heights
Frey, Raymond Matthew	Accy		* †	Paris
Fribley, John Wesley	Law (3)	29	* †	Pana
Frick, Howard Willbanks	PreL	38	* †	Marion
Fricke, Lawrence Raymond	ChE	5	* †	Oak Park
Fridde, Carlyle Raymond	SS	18½		Franklin, Indiana
Fried, Herbert Bernard	PreL	51½	* †	Chicago
Friedberg, Julius Frank	LAS	16	* †	Chicago
Friedl, John Laurence	LAS (SS)	106½	* †	Chicago
Friedlander, Gertrude Bessie	Mus	22	†	Peoria
Friedlander, Sam Morris	Law (3)	85	†	Peoria
Friedlen, Myrtle Kathryn	LAS	66	* †	Chicago
Friedlob, Fred Milton	LAS	23	* †	Chicago
Friedman, Bernard	Accy	36½	* †	Chicago
Friedman, Bernard Samuel	LAS	65	* †	Streator
Friedman, Hanna	LAS		* †	Peoria
Friedman, Harold Emil	Law (3)	5	* †	Chicago
Friedman, Isadore	PreL		* †	Rock Island
Friedman, Leo Philip	LAS		* †	Cahmet
Friedman, Louis Peter	LAS	33½	* †	Chicago
Friedman, Lucile Marie	LAS unc		* †	Princeville
Friend, Joseph Dutra	AC	30	* †	Worcester, Massachusetts
Fries, Albert Charles	Bus	52½	* †	East Las Vegas, New Mexico
Fries, Cecil Edward	EE		* †	East Las Vegas, New Mexico
Frings, Charles Vincent	Law (3)	23	* †	Pekin
Frison, Eleanor	Agr		* †	Champaign
Frison, Genevieve Gertrude	LAS	98	* †	Champaign
Fritz, Erna	LAS	68	* †	Danville
Froehlich, Raymond John	LAS	34	* †	Rockford
Froehner, Delmar August	PreM	50	*	Peotone
Froggatt, Albert Maurice	EPh	113	* †	Glen Ellyn
Froman, Ramon Mitchell	LAS		* †	Blue Mound
Fronville, Wilmer Florent	EE		*	Ashkum
Frost, Veron Farrell	LAS		* †	Centralia
Fruin, Emmett George	Agr	111½	* †	Gridley
Fruin, Leon Thomas	PreM	31	* †	Gridley
Fruit, George Arthur	PreL		* †	Decatur
Fruiland, Donald Arthur	CL	29½	* †	Sheridan
Fruiland, Earle Orlando	Accy	32	* †	Marseilles
Fruiland, Lloyd Ogden	Bank	30	* †	Marseilles
Fry, Alvin Lester	Accy	60	* †	Ina
Fry, Dorothy Margueritte	PreJ	31½	* †	Cabery
Fry, James William	CL		†	Chicago
Fry, Jeanette Ethel	LAS	98	* †	Chicago
Fry, Rosemonde Donnabelle, B.Mus., 1926	MusEd irr (SS)		* †	Chicago

Fry, Vernon Clarence	Mus	37	* † Freeport
Fuchs, Erhard William	LAS		* † Chicago
Fuermann, Warren Howard	Bus	3	* † Wilmette
Fues, Raymond A	LAS	36½	* † Woodstock
Fukumoto, Fukuichi	SS	3	* † Captain Cook, Hawaii
Fullenwider, Harlan Stewart	ME	35	* † Chicago
Fuller, Brooks	Bus	98	* † LaGrange
Fuller, Byron Henson	Bank (SS)	100	* † West Frankfort
Fuller, George Harvey	LAS		* † Galesburg
Fuller, Guy Clifford	Agr	120	* † Galesburg
Fuller, Marlin Randal	EE	37	* † Flat Rock
Fuller, Melville Weston	LAS	39	* † Flat Rock
Fuller, Spencer Vernon, B.S., 1928	SS		* † Downers Grove
Fullerton, Anna Mae	LAS		* † Tuscola
Fullerton, Ray Alexander	LAS		* † Bone Gap
Fullerton, Willard Wilson	PreM	72	* † Coulterville
Fulton, Dale Henry	Bus	50½	* † Champaign
Fulton, Irene Margaret	LAS	66	* † Princeton, Iowa
Fulton, James Martin	Chem	37	* † Saunemin
Fulton, Robert Busey	Bus	31	* † Sycamore
Fulton, William John	LAS	99	* † Sycamore
Funk, Mary Alice	Agr		* † Shirley
Funk, Nedra	LAS	98	* † Maroa
Funkhouser, Francis Marion	EE	90	* † Champaign
Furby, Seeley B	PreM	54	* † Onarga
Furman, Robert Charles	Law (3)	30	* † Decatur
Furness, Elmer John	AC (SS)	94	* † Sullivan
Furr, Lavinia	LAS		* † Chicago
Furst, Elizabeth	LAS		* † Peoria
Fuzak, William George	AC	30	* † Chicago
Gaa, Charles John	Accy		* † Chicago
Gaa, Margaret Frances	Bus	31½	* † Chicago
Gabel, Kathryn Dorothy	HELAS		* † Joliet
Gaber, George	PreL		* † Chicago
Gable, Edward Oliver	ME	58	* † Edwardsville
Gabriel, Frank Clarence	Accy (SS)	104½	* † Champaign
Gabris, Helen Billie	LAS		* † Waukegan
Gaddy, Peter Paul	LAS unc		* † Maywood
Gaebe, Oliver Fred	Agr	71	* † Addicks
Gage, John Charles	Bus	30	* † LaGrange
Gaines, Froebel Frank	SS	31½	* † Sidell
Galantieri, Seymour Barry	PreM	30	* † Chicago
Galaty, Helen Bird	HELAS	60	* † Oak Park
Galbreath, Verdine Pearl	LAS	33	* † Georgetown
Gale, Alice Carolyn	HELAS	60½	* † Williamsfield
Gale, Frank Carl	CE		* † Pekin
Galinato, Juan Galinato	EE	34	* † Paoay, Philippine Islands
Galinato, Severo	PreL	73½	* † Paoay, Philippine Islands
Gallagher, Adeline F	LAS		* † Chicago
Gallaher, Virginia Euphemia	LAS	66	* † Danville
Gallaspie, Harold Money	SS	15½	* † Eureka
Gallati, Cyril Melchoir	PreM		* † Homewood
Gallentine, Joseph Austin	Bus		* † Morrison
Galloway, George Mills	ME	74	* † Urbana
Galloway, Josephine Mills	PreM	31	* † Urbana
Gamble, Charles Donnelly	AC	102	* † Champaign
Ganansky, Sylvia Ruth	LAS	46¾	* † Chicago
Gangstad, Margaret Elizabeth	LAS		* † Baton Rouge, Louisiana
Gano, Avison	PreM		* † Carrollton
Gano, Walter Aaron	Bus	57	* † Martinsville, Indiana
Ganschinetz, Robert Frank	AE	74	* † East St. Louis
Ganschinetz, William Lee	ME		* † East St. Louis
Ganschow, Clarence Earl	Bus	65½	* † Walnut
Ganster, William Allaman	Arch	72	* † Waukegan
Ganz, Charles William	CL	34	* † Chicago
Ganter, Reynold Earnest	Bus		* † Hurst
Gantz, Richard Henry	Agr		* † De Land
Garcia, Pedro Aguilar	SS	32	* † Manila, Philippine Islands
Gard, Dorothy Josephine	LAS		* † Chicago
Gard, Lester Alexander	Bus		* † Crown Point, Indiana
Gardiner, Cecil Merritt	ME	35½	* † Vulcan, Alberta, Canada
Gardner, Barton Jay	Bank	81	* † Chicago
Gardner, Hubert Vernon	AC		* † Mitchell, South Dakota
Gardner, Lucia Harriett	LAS	95½	* † Springfield
Gardner, Muri Euin	Agr (SS)	104	* † Newton
Gardner, Raymond Joseph	AC	86	* † Erie, Pennsylvania
Gardner, Ruth	LAS		* † Chicago
Garlick, Bennie	AC		* † Syracuse, New York
Garing, Harry Raymond	CE	110	* † Champaign
Garland, Gerald Hazleton	AC	40	* † Dubuque, Iowa
Garland, Norval Woodworth	LAS		* † Evanston
Garman, Ferne M	LAS		* † Decatur
Garms, Hilda Marie	HEAgr	76	* † Champaign
Garner, Donald Scott	AC	49	* † Onarga
Garretson, Donald Dicker	FC		* † Springfield
Garretson, Robert Clayton	Law (3)		* † Wilmette

Garretson, William Gordon	Arch	160	*	Givard
Garrett, Clifford Dewey	SS	52½	*	Mt. Carmel
Garrigan, Leona Elizabeth	SS	7	*	Galva
Garrison, Franklin Davis	PreL	101	* †	Littleton
Garrison, Herbert Lehman	LAS		* †	West Frankfort
Garrison, Laura Ellen	HELAS	64½	* †	White Hall
Garrity, James William	PreL	26	* †	Chatsworth
Gartley, Andrew Calvin	Agr		†	Lake Forest
Gartner, Jerome Sylvan	Bus		* †	Chicago
Gartung, Frederick Kelton	Eng	113	* †	Chicago
Garvey, Margaret Katherine	LAS		* †	St. Joseph, Missouri
Garvin, Thelma	LAS	91	* †	Dayton, Ohio
Gasaway, Robert Nicholas	Law (3) (SS)		* †	Urbana
Gaskill, Frank Orville	AE		* †	Collinsville
Gaskins, Tom Otis	Accy	66	* †	Chicago
Gaskins, Viola Vida	LAS	33	* †	Harrisburg
Gasparich, Stephen Joe	Bus	32	* †	Swastika, New Mexico
Gasser, Frieda Marie	LAS		* †	Urbana
Gaston, Frances Margaret	Flor	65	* †	Chicago
Gaston, James McDonald	LAS	59	* †	Cartter
Gately, Lyle	SS			Chicago
Gates, Gaylord Thayer	EE		*	Tuscola
Gates, George Hamlin	Bus	102	* †	Tulsa, Oklahoma
Gates, Helen Elisabeth	HELAS	27	* †	Tuscola
Gates, Ruth Irene	HELAS	114½	* †	Tuscola
Gatewood, Mary Elizabeth	LAS		* †	Mt. Sterling, Kentucky
Gauen, Francis Amandus	Bus	33	* †	Collinsville
Gauer, Charlotte Edwina	Bus		* †	Chicago
Gauger, George William, B.S., 1928	SS			Wilmette
Gaulrapp, Harold Wendel	Agr	62½	* †	Rock Falls
Gault, Wesley Carter	Bus	55½	* †	Chicago
Gaunt, Grace	Mus Ed	107	* †	Urbana
Gaver, Claude Hayden	LAS (SS)	43	* †	Champaign
Gazlay, Webster	Arch	92	* †	Louisville, Kentucky
Gbur, Eddie	AC		* †	Chicago
Gegel, Harold Benjamin	CE	71	* †	Marissa
Gehant, Claude Francis	SS	141½		Aurora
Gehant, Walter David, B.S., 1928	SS			West Brooklyn
Gehlbach, Mildred Emma	LAS	64½	* †	Lincoln
Geiger, Grant Theilig	Accy (SS)	39	* †	Peoria
Geiger, Harry	LAS		* †	Chicago
Geiger, Orville Theodore	LAS	28	* †	Beckemcyer
Geiger, Paul Berger	LAS	33	* †	Cissna Park
Geisert, Harold Loran	LAS	93½	* †	Chicago
Geisler, Cyril John	LAS		* †	Evanston
Geist, Howard William	Accy	106	* †	Chicago
Geller, Gilbert	Bus	25	* †	Chicago
Gellerman, Roy	Bus	27	* †	Elgin
Geminer, Louis Dithmar	Bus	27	* †	Highland Park
Gengler, Raymond James	LAS	35	* †	Chicago
Gentilini, Celso	EE	75	* †	Highwood
Gentle, Ruth Lucile	LAS	30	* †	Farmington
George, Everett Clark	LAS		* †	Oak Park
George, Fred	EE		* †	Litchfield
Gerber, Burton Charles	Arch		* †	Evanston
Gerber, Richard Mosiman	PreJ		*	Morton
Gerdel, Irving Forest	CE	34½	* †	Champaign
Gerfen, Carl Alfred	AE	71½	* †	Edwardsville
Gerhold, Esther Viola, B.S., 1928	SS			Frankfort
Gerhold, Raymond Earl	AE	111	* †	East St. Louis
von Gerichten, Adele Dorothy	LAS	31	* †	Breese
Gerlach, Otto B	CE	86	* †	Hillsboro
Gerlich, Doris Esther	LAS	32	* †	Hollywood
German, Charles Harold	CerE	29	* †	Brimfield
Germann, Lloyd Wallace	Bus		* †	Chicago
Gernon, William	PreM		* †	Kankakee
Gershenow, Mildred Ann	LAS		* †	Chicago
Gerstel, Jerome Jonas	Bus	30	* †	Chicago
Gerwig, Frank William	Accy	101	* †	Chicago
Gessing, Raymond Ellsworth	Bus		* †	Oak Park
Getto, Peter James	Bank	33	* †	Coello
Getz, Abe Marvin	Law (3) (SS)		* †	McLeansboro
Geuss, Arthur Paul	CE	33	* †	Carmi
Ghent, Bill Leighman	IA	70	* †	Harrisburg
Ghent, Nina Lucille	LAS	93	* †	Carterville
Gher, Charlotte	HELAS	48	* †	Allendale
Gholson, Joseph Webb	SS	9		Eldorado
Giachini, Peter	LAS	92	†	Chicago
Gianette, Charles Raymond	Accy	27	* †	Chicago Heights
Gibbs, Mae Morris	LAS	102	* †	Palatine
Gibbs, Marshall Glick	LAS	26½	* †	Indianola
Gibbs, Raymond Jarvis	Bus	31	* †	River Forest
Gibbs, Walter Jensen	CE	74	* †	Harrisburg
Giberson, Irene White	Law (3) (SS)	65	* †	Alton
Gibson, Agnes Lucille, A.B., 1926	Lib		* †	Newark, Ohio
Gibson, Bertha Louise	SS	7		Urbana

Gibson, Eugene Edward	PreM		*	Effingham
Gibson, John William	PreM		* †	Danville
Gibson, Marian	LAS	58 $\frac{3}{4}$	* †	Tulsa, Oklahoma
Gibson, Russell Cole	AE	109	* †	Elgin
Gibson, Sara Jeannette	LAS	104	* †	Galena
Giese, Wilmer Herman	EE		* †	Edwardsville
Gieselmann, William Frederick	ME		* †	St. Louis, Missouri
Giffin, Mary Ona	SS	8		Decatur
Gifford, John MacDonald	CE	109	* †	Highland Park
Gilbert, Dorothea Louise	Flor		†	Princeton, Indiana
Gilbert, Thomas Mack	SS	10		Allendale
Gilbertson, Alyce June, B.S., 1928	SS			Belvidere
Gilbertson, Frank William	Bus		*	Glen Ellyn
Gilby, John Harry	Agr	13	* †	Chicago
Gilchrist, Doris Donnabel	LAS	60	* †	Emden
Gilchrist, Mildred Loretta	HELAS (SS)	101	* †	Atlanta
Gilkerson, Arthur Robson	CE		* †	Oak Park
Gill, Gerald Samuel, A.B., 1928	SS			Virginia
Gill, Gordon Dees	AC	32	*	Lake Charles, Louisiana
Gill, Greta Elisabeth	LAS	64	* †	Virginia
Gill, Joseph Gustav	Flor	67 $\frac{1}{2}$	* †	Washington, Indiana
Gill, Lillian Ethel	LAS	68	* †	Albion
Gill, Thomas William	PreL		* †	Rockford
Gillaspy, John Henry	AC		* †	Collinsville
Gillen, Dolores Jane	LAS (SS)	96	* †	Clinton
Giller, Clyde Eric	Eng	70 $\frac{3}{4}$	†	Chicago
Gillespie, Margaret	LAS	28	*	Urbana
Gillespie, Samuel Whitnel	AC (SS)	70	* †	Vienna
Gilliland, Edwin Richard	ChE	74	* †	Little Rock, Arkansas
Gilman, Ethel Inez	LAS		*	Fisher
Gilman, George Everett	LAS	36	* †	Weston
Gilman, Maurice Francis	Accy (SS)	104 $\frac{1}{2}$	* †	Fisher
Gilmore, Allen C	CL			Birmingham, Alabama
Gilmore, George Craig	Agr	36	* †	Gibson City
Gilmore, John Alexander	ME		* †	Glenkeen, Aghadovey, Ireland
Gilmore, Josephine Marie	Ed	99	* †	Gibson City
Gilmore, Mary Eleanor	HEEd	60	* †	Emberton, Pennsylvania
Gilmore, Myron Turner	Bus	97	* †	Rockford
Gilmour, Leonora Isabelle	LAS	92	* †	Chicago
Gilroy, Cecile Gray	LAS	99	* †	Wilmette
Gilster, Una Agnes	HEAgr		* †	Red Bud
Gimlin, Forrest Glenn	Flor	34	* †	Lombard
Gimre, Christian Alexander	Bus	99	* †	Marshalltown, Iowa
Gimre, Sidney Howard	Bus		*	Marshalltown, Iowa
Gingrich, Franklin Forrest	Agr	105	* †	Princetonville
Ginie, Martin Charles	AC	104	* †	Savanna
Ginsberg, Sarah	LAS	97 $\frac{1}{2}$	* †	Joliet
Ginsburg, Joseph Arnold	AC		†	Chicago
Ginsburg, Joseph Byron	ChE		* †	Chicago
Ginsburgh, Harvey Enoch	PreM	17	* †	Chicago
Gioconda, Angela	LAS	64	* †	Harvey
Girhard, George Monroe	SS	116		Newton
Gish, Roland Lester	AC	8	*	Eureka
Gittelson, Leona	PreJ	35	* †	Forest Park
Gittlestein, Sam Sigmund	PreM		* †	Chicago
Givier, Virginia Arlene	LAS		* †	Chicago
Gladville, Violet Mary	LAS	37	* †	Homewood
Glabn, Francis Higbee	Bus		* †	Orland
Glanz, Norman Adolph	Bus	97 $\frac{1}{2}$	* †	Chicago
Glanzner, Harlan William	Bus		* †	Trenton
Glaser, Bernadine Lucille, B.S., 1926	Lib		* †	Wyaconda, Missouri
Glasgow, Carl Irwin	Law (3)		* †	Monticello
Glasgow, Earl Huston	CE	122 $\frac{3}{4}$	* †	Chicago
Glass, Rufus C	AC	107	* †	Kokomo, Indiana
Glassburn, Kenneth Le Verne	Agr		* †	Tampico
Glasser, Daniel Cabel	Bus	75 $\frac{1}{4}$	* †	Chicago
Glassner, Abraham	PreL	26	* †	Lockport, New York
Glavin, Thomas Robert	PreL		* †	Chicago
Gleason, Helen Lillian	Chem	72	* †	Chicago
Gleckler, Ethel	HEAgr	55 $\frac{3}{4}$	* †	Paris
Gleim, Virginia Edith	LAS	65	* †	Ottawa
Glendy, Mahlon Clyde	Eng		*	Urbana
Glenn, Mary Margaret	LAS	96	* †	Champaign
Glenn, Robert Wagner	PreM	62 $\frac{1}{2}$	* †	Marissa
Glick, Frank Sumner	PreJ	21	*	Pana
Glicker, Edith			†	University City, Missouri
Glidden, Fred Dilley	LAS	67	*	Kewanee
Glidden, Jonathan Hurff	LAS	99 $\frac{1}{2}$	* †	Champaign
Glisch, Harry Stanley	Arch	66	*	Cudahy, Wisconsin
Glodkowskis, Mildre Evangeline	LAS	95	* †	Westville
Gloss, Wilbert Gibbs	LAS	102	* †	Oak Park
Gloss, Nellie Agnes	Ed	88	* †	Chicago
Glossinger, John Scranton	Arch	36	* †	Chicago
Glover, Martin	PreJ	40 $\frac{1}{2}$	* †	Mattoon
Goar, Marian Edith	LAS	91	* †	Frankfort, Indiana
Gobble, James Sargeant	ChE	64	* †	Carlinville

Gobble, William Elwood	LAS	72	* † Effingham
Goben, Caroline Isabelle	HEAgr		* † Urbana
Goddard, George Dwight	LAS	26	* † Windsor
Goddard, Robert Francis, B.S., 1928	Law (3)	30	* † Davenport, Iowa
Godding, Ruth Adeline	LAS	60	* † Oak Park
Godfrey, Edward Beecher	SS	19½	* † Spokane, Washington
Godfrey, Erwin Clare	Law (3)		* † Morris
Godfrey, Thomas Burns	AC		* † Louisville, Kentucky
Godman, Elwood Deacon	LAS	93	* † Chicago
Goebel, Eugene Carl	SS	56½	* † Effingham
Goebel, Raymond Henry	IA	102	* † Evansville, Indiana
Goedde, Edmund Frederick	Bus (SS)	100	* † East St. Louis
Goehner, Wilma, A.B., 1920	Lib		* † Urbana
Goelitz, Anne Jacqueline	LAS		* † Deerfield
Goeller, Joseph Anthony	AC	67	* † Trenton, New Jersey
Goff, Eva Anna	Chem	71	* † Colorado Springs, Colorado
Goff, Lionel Elmer	ChE	69	* † Bunker Hill
Goffen, Edith Louise	HELAS		* † Chicago
Goggins, John Patrick	LAS	29	* † Melvin
Golan, Eli Albert	PreL		* † Chicago
Golan, Nathan Laue	Law (3)	27	* † Chicago
Gold, Rose Lenore	LAS	31½	* † Chicago
Goldberg, Fred Allen	Law (3)		* † Chicago
Goldberg, Janeth Harriett	LAS		* † Chicago
Goldberg, Lester	Bus		* † Streator
Goldblatt, Naomi Dolores	LAS	60	* † Chicago
Goldboss, Charles	Bus		* † Chicago
Golden, Inez Margaret	HELAS		* † Hinckley
Golden, Karma Ellen	Jnl	100	* † Urbana
Golden, Marjorie Mabel	Mus	100	* † Flora
Goldman, Annette	LAS		* † Chicago
Goldman, Harold Harris	Bus		* † Chicago
Goldman, Harry Paul	AE		* † Chicago
Goldman, Paul Robert	Law (3)	64	* † Chicago
Goldsmith, Perry Charles	LAS	31	* † Chicago
Goldstein, Albert	Law (3)		* † Chicago
Goldstein, George	Law (3) (SS)		* † Chicago
Goldstein, George Joseph	Accy	94	* † Chicago
Goldstein, Harold Sidney	Law (3)		* † Chicago
Goldstein, Jacob	LAS		* † Gloversville, New York
Goldstein, Mary	Ed	98½	* † Atlanta, Georgia
Goldstein, Raymond Lipman	PreL	59½	* † Chicago
Goldstein, Saul	Bus		* † Chicago
Goldstein, Sherwin Louis	LAS	63	* † Chicago
Goldstine, Rose Lorraine	LAS	11	* † Chicago
Goldstine, Stanley Marshall	CL	109½	* † Canton
Goldwater, Robert Williams	Bus	33	* † Phoenix, Arizona
Gollings, Frank Joseph	Law (3)		* † Decatur
Goltra, Benedict John	ME	63½	* † Chicago
Gong, Warren Cho	LAS (SS)	89½	* † Hong Kong, China
Gooch, Marshall Irving	PreL		* † Wilmette
Goodall, Charles Stewart	Law (3)		* † Carbondale
Goodell, Dudley	CE		* † Beardstown
Goodell, Mary Elizabeth	PreJ (SS)	64	* † Champaign
Goodenough, Maude Eleanor	LAS		* † Morrison
Goodfellow, Florence Helene	LAS (SS)	107	* † Kane
Goodier, Gerald	ChE		* † Dardanelle, Arkansas
Gooding, Laura Lavonia, B.S., 1920	HEAgr irr		* † Belleville
Goodman, Bernard	LAS		* † Chicago
Goodman, Dwight John	SS	144	* † Centralia
Goodman, Esther Anita	LAS		* † Gardner
Goodman, Israel Aaron	CE		* † Chicago
Goodman, Margaret Helen	LAS	65	* † Evanston
Goodman, Seymour	LAS	38½	* † Chicago
Goodman, Sylvia Zelda	LAS	28	* † Leadwood, Missouri
Goodmann, Alice Marie	CT	97	* † Champaign
Goodrich, Ernest Chauncey	EE	26	* † Hollywood
Goodson, Max Reed	PreM		* † Tuscola
Goodwine, Lois Maxine	LAS		* † Potomac
Goodyear, Robert Louis	ME		* † LaGrange
Goold, Helen Pearl	HELAS		* † Fairbury
Goold, Mildred Aliza	HELAS	32	* † Fairbury
Goold, Rachel Florence	HELAS	94	* † Fairbury
Goold, Robert Harold, B.S., 1925	SS		* † Yates City
Gordon, Carl Edward	LAS		* † Chicago
Gordon, Charles Cee	LAS	25	* † Gary, Indiana
Gordon, Christiana Harriett	SS	7	* † Delaware, Ohio
Gordon, David	LAS		* † Chicago
Gordon, Herman Roi	LAS	69½	* † New York, New York
Gordon, Jacob Charles	LAS		* † Chicago
Gordon, Libby Harriet	PreL	50	* † Chicago
Gordon, Louis James	AC (SS)	95	* † Chicago
Gordon, Marion Georgiana	Ed	64	* † Chicago
Gordon, Phyllis Marion	LAS		* † Chicago
Gore, Elizabeth Jeanette	HEAgr		* † Champaign
Gore, George Waldo	PreM		* † Benton

Gore, Grant	Bus	95½	* † Lawrenceville
Gorenstein, Ben	PreL	46½	* † Chicago
Gorman, Edward Daniel	Arch	14	* † Cedar Rapids, Iowa
Gorman, Margaret Ann	LAS	29	* † Chicago
Gorman, Martin Andrew	LAS		* † Sidney
Gorman, Thomas Edmund	AC		* † Champaign
Gorman, William James	AC	28	* † Bridgewater, Massachusetts
Gorzowski, Joseph Ignatius	Agr	62	* † Chicago
Gosenput, Abraham	Bus		* † Chicago
Gosnell, Maurice Ellsworth	CL		* † Lawrenceville
Goss, Fred Hurd	AC	32	* † Rockton
Goss, Harry Joseph	AC	67	* † Pomerania, New Jersey
Gotsch, Howard Emil	Flor	104½	* † Oak Park
Gotsch, Ruth Ella	Ed	72	* † Oak Park
Gottlieb, Abraham Mitchell	PreM	60	* † Chicago
Gottlieb, Samson Milton	PreM	35½	* † Brooklyn, New York
Gottschalk, Charles August	Eng		* † Park Ridge
Gotwalt, Milton Hamme	AC		* † York, Pennsylvania
Gougler, Marcelline Elizabeth	LAS (SS)	1	* † Urbana
Gougler, Robert Louis	EE	95½	* † Chicago
Gould, Anne Katherine	SS	8½	* † Bone Gap
Gould, Lloyd Delbert	Bus	32	* † Allegan, Michigan
Gould, Walter Bernard, B.S., 1928	SS		* † Chicago
Goulding, Alice Hannah	LAS	38	* † Alton
Goulding, Helen June	LAS	27	* † Berwyn
Goutevenier, Charles Arnold	Eng	126	* † Oak Park
Grabow, Milford Paul	IA		* † Chicago
Gradman, Harold	AC		* † Chicago
Graeber, Sylvia Louise	PreJ		* † Mobile, Alabama
Graf, Thelma Ruth	Mus	91	* † Champaign
Gragg, Edith Evelyn	LAS		* † Gibson City
Graham, Clarence Milton	FC	30	* † Chicago
Graham, Eileen Agnes	Ed	62	* † Urbana
Graham, Eleanore Leigh	LAS		* † Chicago
Graham, Gertrude Josephine	LAS	33	* † Tampico
Graham, Howard Eugene	EE	16	* † Chicago
Graham, Hugh Joseph	PreL	37	* † Springfield
Graham, James William	Bus	54½	* † Springfield
Graham, John Francis	LAS	34	* † Danville
Graham, Lloyd David	Agr	26	* † Elmwood
Graham, Richard B	Bus		* † Chicago
Graham, Richard Cyril	Bus		* † Rock Island
Graham, Robert Willoughby	AE (SS)	36	* † St. Louis, Missouri
Graham, Roy Kermit	PreJ		* † Granite City
Graham, Thomas A	PreL	29½	* † Danville
Graham, William Edward	ME		* † Chicago
Grainger, Gertrude Constance, A.B., 1928	Lib		* † Lynchburg, Virginia
Gramesly, Margaret Amidon, B.L.S., 1904	Ed irr (SS)		* † Urbana
Gramley, Bessie Mae	SS	8	* † Aurora
Granata, William Josephus	Law (S)	36	* † Chicago
Grandy, Ben	AC		* † Palatine
Graner, Albert Ross	Agr		* † Jerseyville
Granger, Helen Kathryn	Mus		* † Champaign
Gransden, Charles Dwight	Bus		* † River Forest
Grant, Francis Ralph	LAS	73½	* † River Forest
Grant, Isabelle Fitch, B.Ed., 1924	SS		* † Quincy
Grant, Joseph Jean	EE	116½	* † River Forest
Grant, Ruth E	HE Agr	58	* † Marion
Grant, William Thomas	Accy	65½	* † Cicero
Gravelot, Isma Irene	LAS	101	* † Chicago Heights
Graves, Archie Raymond	Bus unc	32	* † Duncan
Graves, Doris Irene	LAS	33	* † Rantoul
Graves, Margaret Edna	LAS (SS)	100	* † Waukegan
Grawoig, Bernice	LAS	33½	* † Oak Park
Gray, Gordon Earl	EE	72	* † Chicago
Gray, Gordon Welshons, A.B., 1928	Lib		* † Marine on St. Croix, Minnesota
Gray, Helen	LAS		* † Denver, Colorado
Gray, James Lockhart	Agr	22½	* † Warsaw
Gray, John Joseph	Cer (SS)	29	* † Urbana
Gray, Julius Earl	Agr		* † Waverly
Gray, Nigel Ruth	SS	8	* † Urbana
Gray, Virginia	LAS	69	* † Champaign
Graybill, Robert Keith	PU	103	* † Decatur
Greasley, Clarence	EE	23	* † Chicago
Greaves, Gertrude Rosalind	HELAS (SS)	35	* † Urbana
Greeley, Jeanette Gertrude	LAS	95	* † Waterman
Green, Daniel Elbert	Accy (SS)	76½	* † Urbana
Green, Ewell Everett	Agr	71½	* † Junction
Green, Floy Burton	Bus	25	* † Westfield
Green, Grace Margaret	LAS	30	* † Ottawa
Green, Harold Frank	Bus		* † Chicago
Green, Hilda Gale	Bus	34	* † Chicago
Green, Ila Franklin	Agr	72	* † Equality
Green, John Hart	Bus (SS)	96	* † Urbana

Green, Lowell Oliver	MinE		* † Danville
Green, Lucien Astor	Accy		* † New Orleans, Louisiana
Green, Martin Lincoln	LAS	106½	* † Urbana
Green, Ralph	Agr		* † Farina
Green, Roy Nathaniel	AC		* † Effingham
Green, Vivian Julius, B.S., 1924	SS		* † Urbana
Green, William Edward	CE	69	* † Urbana
Green, William Joseph	CE	84½	* † Rockford
Greenberg, Edward Josiah	LAS		* † Amarillo, Texas
Greenberg, Herbert James	PreL		* † Chicago
Greenberg, Max	Arch	35	* † Chicago
Greenblau, Jerome	LAS (SS)	32	* † Chicago
Greene, David Arthur	Law (S)		* † Webster Groves, Missouri
Greene, Helen Margaret	Ed	76½	* † Danville
Greene, Raymond Forest	Bus	30	* † Princeville
Greene, Robert LeRoy	PreM	32	* † Peoria
Greene, Royner Carl	AC	101	* † Renovo, Pennsylvania
Greene, Singleton Pope	Bus	105	* † Kane
Greenfield, Sidney Lester	LAS	22	* † Moline
Greenleaf, Warren Theodore	Bus		* † Chicago
Greenlee, Elmer Andrew	CE		* † Poplar Grove
Greenspahn, Minette Theodora	LAS	55½	* † Chicago
Greenstein, Milton Albert	LAS		* † Chicago
Greenwell, Paul Montgomery	Law (S)		* † Canton
Greenwood, William Benjamin	ME	100	* † Duquoin
Greer, Homer Drury	Bus	33	* † Urbana
Greffe, Dale Cyrus	ME		* † Taylorville
Gregg, Edna Lyndall	SS	8½	* † Sims
Gregg, George Bence	ME	71	* † Sewickley, Pennsylvania
Gregg, James Willard	Jnl	80	* † Sims
Gregg, Marion	SS	5	* † McCune, Kansas
Gregory, Elizabeth Adeline	LAS	98	* † Chicago
Gregory, Elmer Duane	Agr	66	* † Woodstock
Gregory, Helen Jane	PEd	101	* † East St. Louis
Gregory, James Arnold	Chem	101	* † Monticello
Grellinger, Alvin	IEd		* † Milwaukee, Wisconsin
Grenley, Frances Mary	LAS	114	* † Steubenville, Ohio
Grenman, Arne William	LAS		* † Chicago
Grenman, Greta Louise	LAS	39½	* † Chicago
Grennan, Charles Andrew	CE	109½	* † Sterling
Grennan, Henry Arthur	PreM		* † Streator
Grennan, Philip Michael	Arch	57	* † Sterling
Gress, Sara Elizabeth	LAS	82½	* † Bellaire, Ohio
Greuel, Eugene Anthony	Arch	21	* † Effingham
Grey, Jose Marshall	EE (SS)	8	* † Manila, Philippine Islands
Grieger, Mary Louise	Ed	73½	* † Michigan City, Indiana
Grier, John Sheldon	LAS	123	* † Chicago
Grier, Lee David	Bus		* † Chicago
Griesel, Lawrence Anthony	PreL	13	* † Chicago
Griesenauer, Theodore Howard	Bank		* † Chicago
Griesheimer, Edward Ray	PreL (SS)	67	* † Urbana
Griesser, Richard William	LAS	78	* † Peoria
Griffin, Albert Henry	Agr	65½	* † Hecker
Griffin, Bruce Cullum	SS	9½	* † Conway, Arkansas
Griffin, Erville Glenn	LAS	27	* † Taylorville
Griffin, Harry Daniel	PreL	6	* † Atkinson
Griffin, Mrs. Helen Phebe	HELAS	124	* † Champaign
Griffith, Blanche Alberta	LAS	23	* † Boswell, Indiana
Griffith, H Russell	LArch	50½	* † Oneida
Griffith, Joseph Gordon	CE	17	* † Manchester, Vermont
Griffith, Lucy Isabel	LAS		* † Toulon
Griffith, Marion Scott	Agr	38	* † Shelbyville
Griffith, Mary E	LAS	70	* † Rushville
Griffith, William Bryce	AC		* † Chicago
Grigg, Lawrence Millard	PreM (SS)	38	* † Mt. Vernon
Griggs, Dorothy Marian	LAS	80	* † Evanston
Griggs, Merritt Miller	Bus		* † Rockford
Grigsby, Florence Lewis	LAS		* † Pittsfield
Grigsby, Madelyn	HELAS	74½	* † Macomb
Grill, Clifford Acey	Bus	23	* † Chicago
Grimes, Nedra Cecile	LAS	27	* † Chicago
Grimma, Galen Alvin	Chem	66	* † Ponca City, Oklahoma
Grimmer, Wilbert William	Flor (SS)	31	* † Highland
Gring, John Lukins	ChE		* † Farmer City
Grinker, Winona Louise	LAS		* † Chicago
Grinton, William	LAS	75	* † Joliet
Grisamore, John Frederick	SS	6	* † Nokomis
Griswold, Clifford Postlewait	Bus		* † Oak Park
Grochowski, Joanna Bernice	Mus	100	* † Chicago
Groen, Donald Meade	ChE		* † Danville
Groenier, Marjorie Susanne	LAS	33	* † Chicago
Groerer, Arthur Raymond	LArch	76	* † Chicago
Groff, Donald Raymond	EE	129	* † Barrington
Groh, Harold Bernard	LAS	99	* † Belleville
Groh, Henry William	Bus		* † Oak Park
Gromer, Earl Harry, A.B., 1928	Law (S)	39	* † Elgin

Gromoll, Irvin George	Accy	65	* †	Onarga
Gronau, Walter Charles	Bus	17	* †	Collinsville
Grosboll, Lorin Ensley	EE		*	Atterberry
Groese, Elva Lillian	SS	9½		West Frankfort
Groschell, Edward William	PreM	24½	* †	Chicago
Groschong, Marion Riggs	Bus		*	Venice
Gross, Albert Morton	PreL		* †	New York, New York
Gross, Chalmer Andrew	Ed	71	* †	Ottawa
Gross, Louise Ellen	LAS	18		Ottawa
Grossman, Charles Carl	Law (3)	10	*	Chicago
Grossman, Harry Irving	Accy	66	* †	Chicago
Grossman, Maurice Orrington	LAS	33	* †	Chicago
Grossman, Sam Loies	Law (3)		* †	Chicago
Groth, Frances Wilhelmina	LAS	97½	* †	Joliet
Grotts, Pearl Irene	PEd	105	* †	Carthage
Groust, Catherine White, A.B., 1927	Lib		* †	Pawtucket, Rhode Island
Groutage, James Henry	AC	65	* †	Canton
Grove, Alma Evelyn	HELAS (SS)	100	* †	Mt. Carroll
Grove, Donald William	LAS		* †	Mt. Carroll
Grove, John Fred	Chem	65	* †	Mt. Carroll
Groves, Chester Aubrey	Law (3)	63	* †	Quincy
Groves, Edward Everett	Bus	29	* †	Quincy
Groves, Eugene Winston	CE (SS)	40	* †	Decatur
Groves, Helen Roberta	Jnl	68	* †	Decatur
Grow, Harry Dennison	Bus		* †	LaGrange
Grubb, Carl Frederick	LAS	38½	* †	Champaign
Grumbine, Margaret Mabel	LAS		* †	Chicago
Grundin, Florence Katherine	Ed	95	* †	Chicago
Grunwald, Marshall Frederick	LAS		* †	River Forest
Grusendorf, Robert Edward	Bus	45	* †	Chicago
Grush, Byron Edward	Bus	62	* †	Naperville
Gsell, Ronald Nelson	LAS	62½	* †	Mt. Carroll
Guandolo, Joseph, A.B., 1928	Law (3)		* †	Conway, Pennsylvania
Gubbins, Mary Darlene	LAS	95½	* †	Wyoming
Guenther, John Louis	PreJ		* †	Champaign
Guernsey, Paul Maurice	Jnl	68	* †	Vincennes, Indiana
Guerrero, Alejandrino V	CE		* †	Dingras, Philippine Islands
Guild, Margaret Elizabeth	LAS	64	* †	Urbana
Gulick, Jesse Richard	CE		* †	Urbana
Gummersheimer, Ernst Henry, B.S., 1928	SS			Columbia
Gunderson, Ralph Melvin	Bus		* †	Oak Park
Gundlach, Norman Joseph, B.S., 1923	Law (3)	7	* †	Belleville
Gunn, Alexander Hunter	LAS	36	* †	Evanston
Gunn, Alan Murray	SS	130		Arcola
Gunn, Anna Liddell	Ed	94	* †	Chicago
Gunn, Helen May	LAS		* †	Evanston
Gunn, Margery	LAS		* †	Danville
Gunn, Ralph Smith	Bank	70	* †	Monmouth
Gunner, William Rudolph	LAS		* †	Chicago
Gunsaulus, Clyde Calvin	Bus		* †	Chicago
Gunter, Rae	LAS		* †	Chicago
Gunther, Josephine Frederick	LAS	62	* †	Chicago
Gurow, George Alex	PreL	13	* †	Chicago
Gustafson, Edna Elizabeth, A.B., 1925	Lib unc		* †	Ashland, Wisconsin
Gustafson, Kenneth Elmer	PreM		* †	Cambridge
Gustafson, Philip Melville	LArch	134	* †	Evanston
Gustafson, Ruth Elizabeth	LAS	98½	* †	Virginia
Gustafson, Wesley Avel	Chem	66	* †	Waukegan
Gustason, Charles Wade	FC	62½	* †	Elgin
Gustat, George Harry	Bank	33	* †	Johnson City
Gustavison, Jane Mabel	LAS		* †	Maywood
Gustin, Charles Julian	PreM	32	* †	Champaign
Gustin, Marjorie Alice	LAS	32	* †	Danville
Guth, Milton	Accy	28½	* †	Washington
Guthman, Gertrude Judith	LAS	33½	* †	Chicago
Guthrie, Robert McKinley	Agr	32	* †	Chicago
Gutstein, Herbert	Mus	57	* †	Chicago
Guyer, Joseph Albertus	Eng	106	* †	Chicago
Gwin, Gwendolyn Louise	LAS (SS)	98	* †	Farina
Gwinn, Lois Virginia	LAS		* †	Chicago
Haake, Frederick William	ME		* †	Cincinnati, Ohio
Haake, John Frederick	LAS	63	* †	Cincinnati, Ohio
Haas, Clare Peter	Bus		* †	El Paso
Haas, Margaret Mary	LAS	65½	* †	Terre Haute, Indiana
Haberichter, Ruth Elizabeth	LAS	66	* †	Chicago
Haberle, Allen Edward	CE		* †	Sterling
Hack, Rudolph William	LAS	45	* †	Monence
Hackbarth, Herbert Karl	EPh	131	* †	Palatine
Hackbarth, Pauline Ann	Ed	94	* †	Palatine
Hacke, Arvel Frederick	Chem	96	* †	Carlinville
Hackensmith, Charles William	AC	69	* †	Ottawa
Hacker, Opal Bernice	LAS	64	* †	Champaign
Hackett, Eugene Andrew	Jnl	67	* †	Chicago
Hackett, Mary Kathryn	Ed (SS)	76	* †	Decatur
Hadam, Marvin Leroy	AC		* †	Chicago

Hadaway, W Maurice	LAS		† Lawrenceville
Haddon, Jesse Eugene	Bus	98	* † Dana, Indiana
Hadley, Alice Eugenia, A.B., 1927	SS		* † Kansas City, Missouri
Hadley, Clayton Major	AC (SS)	68½	* † Dunham, Indiana
Hadley, Ervan	Ins	83	* † Willow Hill
Hadley, Marion Evelyn	HELAS		* † Osco
Haefele, Joseph Lynn	ME	27	* † Chicago
Haeger, Wilma Carolyn	LAS		* † Oak Park
Hagelin, Vernon David	PreJ		* † Geneseo
Hagen, George Arthur, B.S., 1928	SS		* † Marquette, Michigan
Haggard, Charles Larab	PreM	80½	* † Urbana
Hagnauer, Estelle Louise	HEAgr (SS)	115	* † Highland
Hagstrom, Adolph Werner	LAS	65	* † Chicago
Hagstrom, Louis Edwin	SS	41½	* † Boone, Nebraska
Hahn, Anita Catherine	Ed	120	* † Spearfish, South Dakota
Hahn, Jacob Francis	PreM	84½	* † Donnellson
Hahn, Richard Ferdinand	CL	65	* † Chicago
Haier, Otto Charles	ME	82¼	* † Chicago
Haight, Samuel John	Bus	35	* † Mendota
Hain, Charles Edwin	EE		* † Stockton
Haines, Alma Lorraine	HEAgr		* † Champaign
Haines, Richard Warren	Bus		* † Tamaroa
Hainsfurther, Robert Maurice	Cere	73½	* † Chicago
Haire, Louise Kathryn	LAS		* † Beardstown
Hairston, Carl Thomas	SS	7	* † Institute, West Virginia
Hakala, Laurie John	PreM	60	* † Red Lodge, Montana
Halcom, Denzil Ray	PreM		* † Weldon
Haldeman, Robert Sheridan	IA	37	* † Evanston
Hale, Alice Leeta, A.B., 1928	SS		* † Omaha
Hale, Dan Hall	LAS	62	* † Abingdon
Hale, George Lester	Bus unc	23	* † Danville
Hale, James Bartlett	CL		* † Omaha
Hales, Ralph Jose	SS	58	* † Urbana
Halfpenny, Harold Thomas	Law (3)	60	* † Streator
Hall, Andrew Arnold	CE		* † Chicago
Hall, Archie Martin	LAS	104	* † East St. Louis
Hall, Charles Vaughn	AC (SS)	63½	* † Normal
Hall, Doris Evelyn	LAS	98	* † Champaign
Hall, Dorothy	Mus	138	* † Sullivan
Hall, Dorothy Irene	LAS		* † Champaign
Hall, Duane Forsman	EE		* † Peoria
Hall, Edwin Hadley	Flor	117½	* † Cedar Rapids, Iowa
Hall, Eleanor	LAS		* † Berwyn
Hall, Gwendolyn Noreen	LAS (SS)	8	* † Urbana
Hall, Harry Howard	EE		* † Chicago
Hall, Henry Russel	PreM	63	* † Centralia
Hall, Herbert Henley	Bus	55	* † Des Plaines
Hall, James Dickey	EE	61	* † Berwyn
Hall, John Crow	SS	8½	* † Mt. Vernon
Hall, Keith Willis	ME		* † Blissfield, Michigan
Hall, Marcell Harry	AC	72	* † Momence
Hall, Margaret Cawston	LAS	52	* † Conneaut, Ohio
Hall, Marjorie Frances	LAS	32	* † Chicago
Hall, Marjory Isabel	LAS (SS)	121½	* † Urbana
Hall, Mary Frances	LAS	15	* † Champaign
Hall, Pauline	LAS	113	* † Centralia
Hall, Raymond Walter	CE		* † Elgin
Hall, Sarah Elizabeth	PEd	119	* † Fort Worth, Texas
Hall, Virginia Edwards	Bus		* † Dundee
Hall, William Edward	Ins		* † Evanston
Hallen, Irma Ingrid	LAS	92½	* † Chicago
Hallett, Albert Edward	Law (3)		* † Oak Park
Halley, Leroy Franklin	Chem (SS)	24	* † St. John, Kansas
Halligan, Eugene Patrick, B.S., 1928	SS		* † River Forest
Halling, Milton E	SS	10	* † Lebanon
Hallowell, Harriet	PreM	70	* † Charleston
Hallstein, Herbert Paul	FC	42	* † Winnetka
Halsey, Rebecca Martha	Ed	99	* † Joliet
Haltug, Louis Conrad	Accy	68	* † Green Bay, Wisconsin
Halvorsen, Halvor A	ME		* † Chicago
Halvorsen, Lars John	ME	37½	* † Chicago
Halvorsen, William Theodore	CL	61	* † Chicago
Hamacher, John Martin	AE		* † Madison, Wisconsin
Haman, Henry William	AC	31	* † Whiting, Indiana
Hambright, Dorothy Alice	Ed (SS)	97	* † Decatur
Hambrook, Mary Elizabeth	LAS		* † Chicago
Hamel, Edgar Ulrich	ChE		* † Chicago
Hamel, Owen Wray	Bus		* † Ashton
Hamersmith, Arthur Paul	Bus		* † Savoy
Hamerson, Norma Leonora	Mus		* † Salem
Hamilton, Clarence Wesley	Accy	81¾	* † Hopedale
Hamilton, Donald William	Agr	114	* † Lyndon
Hamilton, Frank Joseph	PreL	12	* † Chicago
Hamilton, Jack Bryan	LAS unc	31½	* † Idaho Falls, Idaho
Hamilton, John King	LAS	101	* † Lombard
Hamilton, Luther Elmer	Agr		* † DuQuoin

Hamilton, Robert G	LAS unc				* Newcastle, Indiana
Hamilton, Robert Rolla, B.S., 1927	Law (3) (SS)	76		* Anna	
Hamilton, Samuel Ward	LAS	28		* Chicago	
Hamlink, Oscar Robert	Bus	25		* Annawan	
Hammaker, Roger Emory	LAS	101		* Youngstown, Ohio	
Hammel, Richard Kuine	Bus			* Trenton	
Hammel, Walter Frederick	ME			* Chicago	
Hammerberg, Marjorie Antoinette	HELAS			* Champaign	
Hammerlund, Chester Malcolm	IEd (SS)	91½		* Paxton	
Hammerschmidt, Maxine Dorothy	LAS	100		* Elmhurst	
Hammersmith, Robert Charles	CE	35½		* Sycamore	
Hammett, Marguerite Evelyn	Ed	65		* Marion, Arkansas	
Hampton, John Lowell	CL	32		* Litchfield	
Hampton, Keith	Bus			* Macomb	
Hampton, William Riley	LAS			* Champaign	
Hampton, Zelo Estelene	LAS (SS)	114		* Abingdon	
Hamre, Harold Thomas	PreM			* Wautoma, Wisconsin	
Hanafin, Frank Patrick	PreL	35		* Danville	
Hanawalt, Elizabeth Caroline	Ed	61		* Evanston	
Hanawalt, John William	PU	66		* Evanston	
Hanck, Mattias William	Eng			* Park Ridge	
Hancock, Everett	PreM			* Harrisburg	
Hand, Florence Marjorie	LAS	92		* Oak Park	
Handler, Harry Albert	Arch	109		* Chicago	
Handley, Charles Albert	Mus	113		* Danville	
Handschin, Robert	LAS			* Urbana	
Handschu, Richard Gerhardy	LAS	71		* Chicago	
Haney, Hallie Clayton	Law (3)			* Centralia	
Hankins, Dorothy Ann	Ed	97½		* Vienna	
Hankner, Oscar August	AC	61		* Tripoli, Iowa	
Hanley, Edward Sidney	Eng	59½		* Denver, Colorado	
Hanley, Thomas Neale	Law (3)			* Fairbury	
Hanlon, Hubert Harold	Bus			* Sterling, Kansas	
Hanna, Edgar Maxwell	Bus	96		* Rock Island	
Hanna, Virginia Richmond	LAS	119		* Chicago	
Hannah, Harold Winford	Agr			* White Heath	
Hannon, Sarsfield Patrick	LAS			* Tiskilwa	
Hannum, Chester Wilbert	Chem	103		* Danville	
Hanover, Clarence	Agr	31½		* Palestine	
Hansen, Charles	LArch	63½		* Davenport, Iowa	
Hansen, Edward Richard	Law (3) (SS)	92		* Princeton	
Hansen, Lawrence Ness	Bank			* Chicago	
Hansen, Leslie Frank	AE	13		* Racine, Wisconsin	
Hansford, Frank	CE			* Chicago	
Hanson, Clara Breta	LAS	65		* Havana	
Hanson, Harry Allan	Bus	29		* Chicago	
Hanson, Harry Walter	TCS	99		* Springfield	
Hanson, John Lester	AC	105		* Rib Lake, Wisconsin	
Hanson, Phillip Andrew	Bus	32		* Watseka	
Hanson, Theodore Kays	Bus	33		* Evanston	
Hanson, Thomas Christian	Agr	60½		* Chicago	
Hanssen, Gustav Frederick	ME	35		* St. Louis, Missouri	
Hanthorn, Elmer William	Bus			* Franklin Park	
Hapeman, James Beckwith	PU	23		* Park Ridge	
Hardeman, Dorothy Ruth	Ed	120		* St. Louis, Missouri	
Hardgrove, Albert John	Agr	29		* Streator	
Hardin, Annie Ruth	LAS (SS)	30		* Champaign	
Harding, Charles William	PreL			* Atterberry	
Harding, Theodore Miller	Chem			* Eranston	
Hardwick, Esther Jane	LAS			* East Chicago, Indiana	
Hardy, Reginald Isaac	Bus			* Momence	
Hardy, Ronald George	CerE	114		* Streator	
Haren, Elise	Ed	60		* Kansas City, Missouri	
Harford, Edward Frederick	ChE	68		* Joliet	
Harkins, Anna Eleanor, A.B., 1927	SS	17		* Macon, Mississippi	
Harkins, William Blake	PreM	32		* Watseka	
Harkness, Wilfrid Young	CL (SS)	8		* Adams	
Harlan, Cecil Burnside	ME			* Colorado Springs, Colorado	
Harlan, Leon Sylvester	AE (SS)	110		* Charleston	
Harlan, Margaret Cecelia	LAS	67		* Hoopeston	
Harland, Clelia Anita	SS	33		* Mansfield	
Harlib, Abraham Samuel	Arch			* Chicago	
Harlow, Arthur True	Bus			* Oak Park	
Harman, Cameron Gerald	Cer	131		* Champaign	
Harman, Harry Jones	Arch	63½		* Chicago	
Harman, Mabel Elsie	HELAS			* Champaign	
Harmening, Emilie Lou	LAS	28		* Chicago	
Harmison, Charles Kenneth	Law (3)			* Urbana	
Harmon, Harley Happy	Law (3)	27		* Urbana	
Harmon, John Bertram	SS	10		* Springfield	
Harms, John Nicholas	ME	35		* Auburn	
Harms, Myra Helen	Jnl	99½		* Cicero	
Harms, Wilhelmine Doris	LAS			* Chicago	
Harnden, Florence Marie	LAS	63½		* Oak Park	
Harnet, L Jean	SS	8		* Avena	
Harnish, Benjamin Franklin	LAS	36		* Belvidere	

Harper, Bueford Reuben	AC	67	* † Chandlerville
Harper, Carl James	Eng	60	* † Onarga
Harper, Charles Burdette	AC	35	* † Chandlerville
Harper, Gordon Keith	LAS	107	* † LaGrange
Harper, Ivan Carey	Arch	28	* † Peoria
Harper, John Leslie	Bus	32	* † LaGrange
Harper, Robert Anderson	LAS		* † Wilmette
Harper, Scott Nathaniel	LAS	106	* † Evanston
Harper, Vaneda	LAS	33	* † Urbana
Harper, William Edward	Bus		* † Evanston
Harpster, Ralph Eugene	AC		* † Lucas, Ohio
Harr, LeRoy B	Bus	64	* † Rochelle
Harrington, Catherine Elizabeth	HEAgr		* † Danville
Harris, Allan	CL	71	* † Chicago
Harris, Bernice Lorain	LAS	112	* † Chicago
Harris, Charles Overton	Arch	72	* † Decatur
Harris, George Robert	Bus	40	* † Denver, Colorado
Harris, Helen Katherine	LAS		* † Chicago
Harris, James Frank	PreM	61	* † Marion
Harris, James Jay	PreM	68	* † Shelbyville
Harris, Janet Louise	LAS		* † Chicago
Harris, Lillian Elizabeth	LAS unc		* † Lovejoy
Harris, Myrtle Stehfest	Ed	82½	* † Hecker
Harris, Ralph Samuel	SS	49	* † Hartford
Harris, Ralph Willis	Bus	49½	* † Marion
Harris, Stanley Gray	Bank	65	* † Shelbyville
Harris, Vivian Marie	LAS		* † Albion
Harris, Warren Skinner	ME	74	* † Champaign
Harrison, Benjamin Burnham	Agr		* † Paris
Harrison, Charles Kay	CL	34	* † Peoria
Harrison, Eleanor Ruth	HEAgr	70	* † Princeville
Harrison, Feldrom	Agr		* † Carmi
Harrison, Harold Newton	Bus	57	* † Christopher
Harrison, Helen Marjorie	HELAS	104	* † Princeville
Harrison, Horace Earl	ChE		* † Flora
Harrison, Kendall Allen	Bus unc		* † West Salem
Harrison, Rollie Melville	PreM	97½	* † Bascohe, Wisconsin
Harriss, Lynn Nick	LArch	91	* † Glen Ellyn
Harrold, Francis E	IA	41½	* † Decatur
Harrold, J Freeland	LAS	23	* † Decatur
Harry, George Vernon	Agr		* † Benld
Harry, Suzanna	LAS	64	* † Mattoon
Harshbarger, Ernest Mason	Ed	78	* † Ivesdale
Harshbarger, Pearle	LAS	113	* † Atwood
Harszy, Willis Henry	EE	110	* † Belleville
Hart, Edward McKey	Bus		* † Chicago
Hart, Howard Griggs	CerE	31½	* † Chillicothe
Hart, James Owen	Agr (SS)	30	* † Champaign
Hart, John Maurice	Arch	31	* † Clinton, Iowa
Hart, Leonard Melvin	LAS	30½	* † Chicago
Hart, Richard Wagner	CL		* † Ashton
Hart, William Philip	LAS unc	31	* † Clinton, Iowa
Hartenbower, Elton Kaiser	SS	77	* † La Salle
Harter, Oren Wesley	Bus	60	* † Ancona
Hartford, George Francis	PreJ		* † Chicago
Hartford, Virginia Bireley	Ed	83	* † Champaign
Harting, Iris Katheleen	LAS		* † Chicago
Hartleb, William Morgan	LAS		* † Tolono
Hartley, Joseph Loret	PreM		* † Lebanon
Hartley, Robert J, B.S., 1928	Law (S)	30	* † Toulon
Hartline, Harvey Bouton	Agr	30	* † Anna
Hartman, Frances Klor	LAS	94	* † Loami
Hartman, Sydney Xavier	Bus	22	* † Oak Park
Hartman, Ward Wesley	Accy		* † Rockford
Hartman, William Clem	LAS	25	* † Danville
Hartman, William Roy	CE	66	* † Orangeville
Hartmann, Charlotte Belle	LAS	33	* † Chicago
Hartong, Hobart Hoffer	EE		* † Plainfield
Hartsook, Mildred	SS	17	* † Plymouth
Hartung, Harold Henry	PreJ	110½	* † Chicago
Hartz, Fred Charles	LAS	44½	* † Danville
Hartzell, Grace Cecelia	HEAgr (SS)	131	* † Carthage
Hartzell, Martin Appel	AC		* † Allentown, Pennsylvania
Harvey, John Augustus	EE	36½	* † Raton, New Mexico
Harvey, Loretta Catherine	LAS	33	* † Coffeen
Harvey, Louis Robert	Bus	19½	* † Mt. Vernon
Harvey, Virginia May	LAS		* † Wilmette
Hasan, Elliott Ely	AC	99	* † Chicago
Hase, Melvin Charles	Mus		* † St. Louis, Missouri
Haselwood, Willis Eads	EE	113	* † Edina, Missouri
Hasenyager, Clark Marion	Agr	42½	* † Walnut
Hashagen, Nell Marie	SS	6	* † Tuscola
Haskell, Catherine	SS	19	* † Mendota
Hastings, Douglas Alfred	ME		* † Deerfield
Hastings, Willmore Browning	AC		* † Bloomington
Hatch, Leroy Edwin	Agr	85	* † Timevell

Hatch, Mabel Louise	LAS	86	* † Urbana
Hatch, Martha May	LAS	58	* † Urbana
Hatch, Mary Angeline	LAS		* † Urbana
Hatcher, Alberdine	LAS	66	* † Wellington, Kansas
Hathaway, Darrel Max	AC		* † Casper, Wyoming
Hathaway, Howard Cook	PreJ		* † Metcalf
Hathaway, Robert Winston	ME	72	* † Chicago
Haug, Virginia Ann	Ed	98½	* † Divernon
Haught, William Henry	Agr		* † Oblong
Hausafus, Edward Thomas	ME		* † Granite City
Hauschner, Helen Luola	LAS	46	* † Chicago
Hauschner, Margot Louise	LAS		* † Chicago
Hauser, Edwin Russell	Bus		* † Chicago
Hauser, Alice Meryle	HELAS	101	* † Chicago
Hautala, Arne Walter	AC	34½	* † Chisholm, Minnesota
Haven, Alice Genevieve, B.S., 1928	SS		* † Urbana
Haven, Margaret Winifred	LAS		* † Urbana
Havlik, Albert William	Bus		* † Chicago
Havlik, Jerome Edward	Bus	79	* † Chicago
Hawbaker, Catherine Alice	LAS		* † Monticello
Hawke, James Edward	Accy	32	* † Hobart, Indiana
Hawkes, James Henry	LAS	16	* † Rosamond
Hawkins, Frank Corwin	Agr		* † Mounds
Hawkins, James Homer	SS	87	* † Lebanon, Indiana
Hawkins, Maxine Brownlow	LAS	96	* † Mt. Vernon
Hawley, Howard Alvin	PU	98½	* † Greenville
Haworth, Harold Lorenz	CE	49	* † St. Joseph
Hayden, Harold Walter, A.B., 1927	Lib		* † Lexington, Nebraska
Hayden, Richard David	Arch		* † St. Louis, Missouri
Hayden, Sherrill Bertrand	AC	68	* † Lovell, Indiana
Hayes, Eugene Jeffers	Bus	48½	* † DuQuoin
Hayes, Francis Xavier	Bus	64½	* † LaGrange
Hayes, Gertrude Elizabeth	LAS		* † Peoria
Hayes, John Laurence	LAS		* † Chicago
Hayes, John Leroy	ME	106	* † Lena
Hayes, Margaret Agnes	HELAS	64	* † Kings
Hayes, Mary Antoinette	LAS		* † LaGrange
Hayes, Melvin Cornelius	Agr	85	* † Gridley
Hayes, Raymond John	Accy	80½	* † Gridley
Hayner, Richard Frank	Bus		* † Freeport
Hays, Robert Paul	PreM		* † Marissa
Hayworth, Donald Frederick	EPH	85	* † Glen Ellyn
Hazard, Virginia Anne	LAS	31	* † Riverside
Hazel, Wilma Irene	MusEd (SS)	109½	* † Centralia
Hazelip, Earle	LAS (SS)	125	* † Enfield
Hazen, Leland Gerald	LAS		* † Westfield
Hazleton, Edward William	LAS	61	* † Chicago
Hazleton, Howard Albert	Accy		* † Champaign
Hazleton, Mildred Grace	Accy (SS)	41	* † Champaign
Hazzard, Ellsworth Mathew	AC		* † Chicago
Heacock, Earl Rice	EE		* † Tuscola
Heacock, William Earl	Bus		* † Sullivan
Heaps, Warren Blake	LAS	24½	* † Kewanee
Heartt, Hazel Corinne	Ed	98	* † Downers Grove
Heartt, Margaret Elizabeth	LAS		* † Downers Grove
Heath, Arthur Edwin	PreM	26	* † Downers Grove
Heaton, Howard Cassell	REE	72	* † Kenilworth
Heberling, Richard Henry	ME		* † Easton
Hecht, Evelyn Bernice	LAS		* † Centralia
Heck, Florence Anne	Ed (SS)	92	* † Sheldon
Hecker, John Wesley	Bus		* † Champaign
Hectman, Harve Robert	LAS (SS)	62½	* † Chicago
Hedge, Gerald Warren	AC	27	* † St. Joseph
Hedges, Mildred Missouri	LAS		* † Watseka
Hedges, Raeburn Petty	PreJ	27	* † Crescent City
Hefferen, Francis Cyril	Bus		* † Chicago
Heffner, Helen Laverne	LAS (SS)	68½	* † Urbana
Heffron, John Joseph	Arch		* † Chicago
Hefley, Dorothy Mary	LAS		* † St. Louis, Missouri
Hefti, Clodagh Marguerite	LAS	65	* † Evanston
Hegenbart, Geraldine Margaret	LAS	25	* † Champaign
Heggie, Janet Ruth	PreJ	31	* † Plainfield
Heggland, Laird Haaken	LAS	64	* † Lake Bluff
Heicke, Dorothy Elizabeth	LAS		* † Champaign
Heideman, Grace Cecelia	LAS	98	* † Maywood
Heideman, Hazel Marie	SS	46½	* † Union
Heideman, Lydia Marie	LAS	3	* † Union
Heider, Kenneth Lawrence	SS	15½	* † Moline
Heidman, Virginia Palmer	Ed	71	* † Hubbard Woods
Heier, Edith Rose	Ed	112	* † St. Louis, Missouri
Heikes, Mary Viridilla	LAS		* † South Bend, Indiana
Heikes, Neil Elmer	Ed	68	* † South Bend, Indiana
Heil, John	LAS	61½	* † Decatur
Heilmon, Ruth	LAS	39½	* † Ida Grove, Iowa
Heiman, Daniel Edward	EE	109	* † Mendota
Heimerdinger, Ernest William	LAS	107	* † Chicago
Heimlicher, Fred	Bus	23½	* † Champaign

Heineman, Frederic Walter	Law (3)		* † Chicago
Heinle, William Frederick	SS	14	* † Urbana
Heinze, William August	ME	71½	* † Chicago
Heitler, William	LAS	31	* † New York, New York
Heitman, Mildred Evelyn	LAS	33	* † Urbana
Held, Dorothy Veronica	Arch	103	* † Raymond
Helfrich, Mathilde Tecla	LAS		* † Milwaukee, Wisconsin
Helfrich, Willis Warner	LAS	69	* † Chicago Heights
Heller, Clifford Henry	Agr unc		* † Scales Mound
Hellman, Harold	EE	55	* † Chicago
Hellrung, Cecilia Marian	PreM		* † Edwardsville
Helmreich, Theodore August	LAS		* † Crescent City
Helphinstine, Gladys Irene	HELAS	28½	* † Decatur
Hembrough, Harold Edwin	Agr	68	* † Jacksonville
Hemingway, Helen Dorothea	LAS		* † Mahomet
Hemmers, Louis Frederic	Accy		* † Aurora
Hemming, Clarence Simon	Bus	89	* † Elgin
Hemminger, Charles Arthur	Jnl (SS)	63	* † Terre Haute, Indiana
Hemphiel, Harold	AC		* † Salem
Henderson, Alice Marguerite	LAS	97	* † Oak Park
Henderson, George	Flor	24½	* † Effingham
Henderson, Harry Jerome	Bus	45½	* † Carrier Mills
Henderson, Marie	SS	5	* † Effingham
Henderson, Mary Elizabeth	LAS	71½	* † Joliet
Henderson, Mildred Jean	Bus	61	* † Mattoon
Henderson, Richard William	ME	39	* † Downers Grove
Henderson, Willis Stewart	Agr	72	* † Fowler, Indiana
Hendrey, Margaret Helen	LAS		* † Evanston
Hendricks, Clifford Alva	PreM	43½	* † Quincy
Hendricks, Elizabeth	LAS		* † Lanark
Hendricks, Kathryn Elizabeth	LAS	102¾	* † Harvard
Hendricks, Marian Frances	Ed	67	* † Harvard
Hengst, Charles	Bus		* † Chicago
Henker, Elmer Herman	Agr		* † Plano
Henkins, Orva Ellen, B.S., 1925	SS	7	* † Bristow, Oklahoma
Henne, Sarah Dorothy	Bus		* † Urbana
Henne, Frances Elizabeth	LAS	105	* † Springfield
Hennessey, George Wendell	AC	52½	* † West Bridgewater, Massachusetts
Henney, Mildred, A.B., 1928	Lib		* † Alton
Henrekin, John Garrett	PreJ		* † Sterling
Henrick, Marguerite Lucille	LAS	36	* † Waverly
Henry, Emma Smith	SS	5	* † Urbana
Henry, Jack Percival	SS	8	* † Princeville
Henry, John Cyrus	EE		* † Paris
Henry, William Foley	Chem	105	* † Paris
Hense, Ernest Octavian	CE	82	* † Hanna City
Hensley, Grace Elizabeth	Bus (SS)	33	* † Effingham
Hensley, Ralph	AC	35	* † Chico, California
Henson, Evaline Starr	Ed (SS)	61¾	* † Norris City
Henson, Glen Howard	Accy		* † West Frankfort
Henson, Mrs. Mary Wilson	PreL		* † Champaign
Henson, Virgil Graden	Arch		* † Champaign
Henson, Walter Anderson	LAS		* † West Frankfort
Henson, Willard Riley	Ed (SS)	107½	* † Norris City
Henwood, Mrs. Ethel May	LAS	67	* † Urbana
Hepner, Paul Earl	PreM	35	* † Danville
Heppes, Jerome Albert	Bus	95	* † LaGrange
Herberger, George	Bus	121½	* † Peru
Herberholz, Peter Swan	AC	53	* † Cincinnati, Ohio
Herlan, Carl Reichert	AE	97	* † Divernon
Herman, Albert Llewellyn	Law (3)		* † Antioch
Herman, Ishmael Cicero	Accy	101	* † Westville
Herman, Mary Bernice	Bus	27	* † Antioch
Hermann, Albert Jay	CE	22	* † Chicago
Herrndon, Zelma Lamb	Ed (SS)	73	* † Bement
Herr, Harry Eugene	Bus	28	* † Chicago
Herr, Ruth Mary	LAS	98	* † Chicago
Herrala, Sulo John	AC	70	* † Chisholm, Minnesota
Herren, Donald Copeland	Bus	27½	* † Filtmore
Herrin, Marjorie Elizabeth	LAS	105	* † Villa Grove
Herrin, Philip Rice	ME		* † Villa Grove
Herringer, Elmer John	CE	55	* † Chicago
Herron, Elston David	PreJ		* † Shelbyville
Herschbach, E Fred	Law (3)	30	* † Chester
Herschbach, Walter Otto	LAS	34	* † Frankfort
Hershey, Dallas Dale	CE	35½	* † Mt. Carmel
Hershey, Edna Eugenie	Bus	33	* † Urbana
Hershey, Noel John	LAS	57	* † Mt. Pulaski
Hershman, Harold Saylor	Bus	60	* † Brook, Indiana
Herskovitz, Pearl	Ed	69	* † Indiana Harbor, Indiana
Hertline, Everett William	LAS		* † Wilmington
Hertz, Avis Maurine	Mus	68	* † Kankakee
Hertz, Wayne Snyder	LAS	34	* † Mokenca
Herud, Ralph Ingvar	Bus	117	* † Chicago
Herwig, Irvin George	Arch	65	* † Ohlman
Herzberg, Donald Herman	EE	36	* † Altamont
Herzog, Myron Emanuel	Eng		* † Chicago

Hesdorffer, Alice Harriet	<i>PreJ</i>		* † Canton, Mississippi
Hesdorffer, Mose Benjamin	<i>PreM</i>		* † Canton, Mississippi
Hesmer, Theodore Casper	<i>Ed</i>	87½	* † Chicago
Hess, Elizabeth Franklin	<i>LAS</i>		* † Chicago
Hess, Leo George	<i>Bus</i>	66	* † Elgin
Hesselberth, Wilfred Marion	<i>EE (SS)</i>	73½	* † Minonk
Hesselshwerdt, Joseph Norman	<i>PreJ</i>		* † Urbana
Hessler, Alice Ethel	<i>LAS (SS)</i>	9	* † Urbana
Hessler, Robert Alexander	<i>Ed</i>	66	* † Berwyn
Hester, Laura Corinne	<i>LAS</i>	105	* † Scottsburg, Indiana
Hester, Lee Malcolm	<i>LAS (SS)</i>	28½	* † Magazine, Arkansas
Hetherington, Charles Bluford	<i>PreM</i>	55	* † Harrisburg
Hetland, Louise Eleanor	<i>LAS</i>		* † Sioux Falls, South Dakota
Hettick, Edward August	<i>AC</i>	34	* † Chicago
Hetzner, Edwin Arthur	<i>AC</i>	113	* † Radnor, Ohio
Heusel, Francis Joseph	<i>Arch</i>	86½	* † Long Beach, California
Hewitt, Charles Edwin	<i>Flor</i>	90	* † Marengo
Hewitt, Francis Marion	<i>Lave (S)</i>		* † Carbondale
Hewitt, Wilfred Ernest	<i>PreL</i>		* † Ripley, New York
Hey, Beulah Marie	<i>Mus</i>		* † Dixon
Heyn, Howard Cook	<i>Jnl</i>	102	* † Albuquerque, New Mexico
Hibbs, Helen Elizabeth	<i>LAS</i>	38	* † Chicago
Hickerson, Ruth Monroe	<i>LAS</i>	10	* † Chicago
Hickman, Bert Ingalls	<i>CerE</i>	45½	* † Terre Haute, Indiana
Hickman, Frances Alice	<i>Jnl</i>	76½	* † Benton
Hickman, Frank Snodon	<i>PreM</i>		* † Benton
Hickman, Robert Zachariah	<i>Lave (S)</i>	30	* † Benton
Hickman, Walter	<i>FC</i>	114½	* † Champaign
Hickox, Norman Lee	<i>IA</i>	66	* † Evanston
Hicks, David Lemaster	<i>LArch</i>		* † Chicago
Hicks, Margaret Lucille	<i>LAS</i>	63½	* † Chadwick
Hicks, Samuel Baxter	<i>Lave (S)</i>	53	* † McLeansboro
Hieronimus, Arthur Greve	<i>Accy</i>	106	* † Beardstown
Hieronimus, Ida Vern	<i>SS</i>	5	* † Atlanta
Hieronimus, Marian Grace	<i>HELAS</i>	29½	* † Atlanta
Higdon, Gertrude Brantley	<i>SS</i>	14	* † Urbana
Higdon, Mrs. Lena Biehl	<i>SS</i>	51	* † Monticello
Higdon, Mary Hester	<i>SS</i>	6	* † Kansas City, Missouri
Higginbotham, Frank	<i>SS</i>	102	* † West Terre Haute, Indiana
Higgins, Waldo Wallace	<i>CerE</i>	71	* † Neoga
Hild, William Charles	<i>Bus</i>	29	* † Chicago
Hildeman, William Rudolph	<i>CE</i>	74	* † Chicago Heights
Hileman, Ina Lorene	<i>LAS</i>	25	* † Anna
Hilgenburg, Frederic James	<i>PreM</i>		* † Pesotum
Hill, Aaron	<i>AC</i>		* † Le Roy
Hill, Albert William	<i>IED unc</i>	16	* † Champaign
Hill, Alma Belle	<i>LAS (SS)</i>	64	* † Belmont
Hill, Anthony Arthur	<i>SS</i>	32	* † Chicago
Hill, Audree Verla	<i>LAS</i>	100	* † Urbana
Hill, Charles Alfred	<i>ChE</i>	29½	* † Little Rock, Arkansas
Hill, Chester Alexander	<i>Bus</i>	68½	* † Chicago
Hill, Floyd	<i>FC</i>	91	* † East Alton
Hill, Frank Allan	<i>EE</i>	37	* † Oak Park
Hill, Helen Louise	<i>Ed</i>	61	* † Athens
Hill, Herbert Russell	<i>AC</i>	34	* † Elgin
Hill, Herschel David	<i>AE</i>	120	* † Ursa
Hill, James Julian, A.B., A.M., 1915	<i>Lib</i>		* † Vinita, Oklahoma
Hill, Joy Watson	<i>LAS</i>	30	* † Springfield
Hill, Laurence Edgar	<i>PreL</i>		* † Chicago
Hill, Mabel Ann	<i>SS</i>	9	* † Shelbyville
Hill, Princess Enola	<i>LAS (SS)</i>	112	* † Urbana
Hill, Rachel Henry	<i>PreJ</i>	61	* † Joliet
Hill, Regina May	<i>LAS</i>		* † Champaign
Hill, Tolbert Junior	<i>LAS</i>		* † Champaign
Hillemeier, John Kenneth	<i>Ed</i>	89	* † Champaign
Hillemeier, Louis Bernard	<i>EE</i>	30	* † Chicago
Hilliard, Helen Adele	<i>PreJ</i>		* † St. Louis, Missouri
Hills, Jeannette Marie	<i>LAS unc (SS)</i>	9	* † Columbia
Hills, Otto Richard	<i>AE</i>	37	* † Chicago
Hillstrom, George Donald	<i>Bus</i>		* † Chicago
Hillyer, Justin Dwight	<i>CE</i>	127	* † Chicago
Hinkle, Elizabeth Evans	<i>Jnl</i>	63	* † Bloomington
Hinderer, Harvey Mathew	<i>Bus</i>	116	* † Walsh
Hines, Fred	<i>Bus</i>	18	* † Champaign
Hinkey, William Herman	<i>Bus</i>	32	* † Ottawa
Hinman, Isabel Jessamine	<i>PreM</i>		* † Chicago
Hinshaw, William Wright	<i>EE</i>		* † Joliet
Hinton, Eleanor Christine	<i>LAS</i>	62½	* † Chicago
Hinton, Loyalle Wade	<i>AC</i>	55	* † Springfield
Hinze, Leonard Frank	<i>AC</i>	63	* † Carroll, Iowa
Hirsberg, Bernard H	<i>Bus</i>		* † Friars Point, Mississippi
Hirsch, Benjamin	<i>Bus</i>		* † Chicago
Hirsch, Gordon Bockelman	<i>PreM</i>	33	* † Chicago
Hirsch, Merry Dorothy	<i>PreJ</i>	33	* † Charlotte, North Carolina
Hirsch, Milton Charles	<i>LAS</i>		* † Evanston
Hirst, Anne Elizabeth	<i>LAS</i>	101	* † Chicago

Hise, Robert Theodore	AC	72	* †	Massillon, Ohio
Hisson, John Simpson, B.S., 1928	Law (4)	73	* †	Westville
Hitch, Lillian Adeline	LAS	105	* †	Champaign
Hitchcock, Edward Gilbert	Bus	114½	* †	Watseka
Hitchcock, Juline Elizabeth	LAS	27	* †	Gilman
Hitzeroth, Carl August	Bus		* †	Hampshire
Hoagland, Karl King	Law (3)	60	* †	Shelbyville
Hoar, Edith Frances	Ed	102	* †	Chicago
Hoare, Bertram Wright	ME		* †	Golconda
Hoban, Francyne Norene	Ed	98	* †	Chicago
Hobbs, Cecil Carlton	LAS	91	* †	Gary, Indiana
Hobbs, Glenita	LAS		* †	Chicago
Hobbs, Joseph Ernest	Bus	43½	* †	Monroeville, Indiana
Hoblitt, Nancy Lynd	Ed	62½	* †	Atlanta
Hochstrasser, Ira Clement	Agr (SS)	24	* †	Urbana
Hockaday, John Scot	EE		* †	Oak Park
Hockaday, Lawrence Weaver	Agr	71	* †	Decatur
Hockaday, Winona Lucille	LAS		* †	Decatur
Hockenyos, George Leonard	Flor	123	* †	Springfield
Hocker, Carolyn Ryerson	LAS	32	* †	LaGrange
Hocking, Burl Atlee	Agr	30	* †	Bone Gap
Hocking, Kenneth Daniel	Agr	66	* †	Bone Gap
Hodam, Gladys Lucille	HEAgr (SS)	122	* †	Ludlow
Hodge, Charles Arthur	AC	123	* †	Peekskill, New York
Hodge, Dorance Walter	Bus	31½	* †	Galesburg
Hodge, John R	CL		* †	Peekskill, New York
Hodge, Walter Caleb	Ed	68	* †	Peekskill, New York
Hodges, Clara Mabel	Bus	31	* †	Urbana
Hodges, Farrell Kell	CL	24	* †	Salem
Hodges, Glenn Edward	MinE		* †	Adair
Hodgman, Robert Cushman	Bus	36	* †	Chicago
Hodgson, Ada Eveline, A.B., 1927	Lib		* †	Mt. Vernon, Iowa
Hodgson, Anne McKinney	LAS	92	* †	Minonk
Hodgson, Eugene Martin	LAS		* †	Minonk
Hodgson, Lewis Eignus	Agr	18	* †	Forrest
Hoefel, Charles Watson	LAS		* †	Aurora
Hoefel, Theophil Henry, B.S., 1928	SS		* †	Elberfeld, Indiana
Hoefflin, Andrew Richard	LAS		* †	Washington
Hoeft, Jean	HEAgr	31	* †	Geneseo
Hoehn, Vincent Henry	ME		* †	Witt
Hoelscher, Edward Charles	LAS	55½	* †	Chicago
Hoenig, Elsie	SS	110	* †	Troy
Hoerr, Ernest Philip	PreL		* †	Aurora
Hofer, Alvin William	Agr	98½	* †	Cisna Park
Hoff, Elisabeth Lucene	LAS	31	* †	Pekin
Hoff, Frank Charles	Law (3)		* †	Clinton
Hoff, Joseph Robert	PreL	60½	* †	Chicago
Hoffa, Harvey Edward	Cer	125	* †	Marshalltown, Iowa
Hofferbert, Louise Wilhelme	LAS	101	* †	Pekin
Hoffman, Armand Lee	Bank (SS)	98	* †	Chicago
Hoffman, Arthur Joseph	LAS		* †	Chicago
Hoffman, Charlotte June	LAS	100	* †	Chicago
Hoffman, Dorothy Pearl	LAS		* †	Chicago
Hoffman, Harrison Adolph	PreJ		* †	Breeze
Hoffman, Harry Bernard	Law (3)	61	* †	Mackinaw
Hoffman, Joe Howard	LAS	8	* †	Danville
Hoffman, Maxine Mary	LAS		* †	Chicago
Hoffman, Ross Barnum	EE	110	* †	Chicago
Hoffman, Sarah	LAS	31½	* †	Kansas City, Missouri
Hoffman, Vesper Raymond	Bus	63	* †	Lorington
Hoffman, Walter Joseph	CE	61	* †	Glenview
Hoffman, William	Bus	73	* †	Chicago
Hoffman, William Henry	EE		* †	La Salle
Hofhenke, Paul Theodore	ChE		* †	Mt. Olive
Hofsommer, Valentina Cathrine	LAS	97	* †	Breeze
Hogan, R C	Agr		* †	Buffalo
Hoge, Dorothy Katharine	LAS		* †	Evanston
Hogendobler, Henry Redden	REE	96	* †	Villa Ridge
Hogg, Mrs. Guy W	Ed (SS)	102¼	* †	Troy
Hohenboken, Arley Kermit	Agr		* †	Geneseo
Hohengarten, Ernestine Olga	LAS	32	* †	St. Louis, Missouri
Hohman, Vilette Dorothy	PreJ	27	* †	Chicago
Hoit, Edward Starrett	Bus	51	* †	Chicago
Holbrook, Elizabeth, B.S., 1928	SS		* †	Ashley
Holbrook, Francis Wayland	CE	74	* †	Chicago
Holch, Elizabeth Jessie	HEAgr		* †	Gilman
Holden, William Hoyt	LAS	62	* †	Glen Ellyn
Holder, John David	Bus		* †	Bloomington
Holderman, James Franklin	Agr		* †	Morris
Holiner, Marjorie Lee	LAS		* †	Birmingham, Alabama
Hollands, Robert Arthur	LAS		* †	River Forest
Hollenbeck, Glyn William	ME		* †	Chicago
Hollingshead, John Newton	SS	4½	* †	Zion
Hollingsworth, Elbert Ray	Bus	33	* †	Rock Island
Hollingsworth, Harold	Bus		* †	Indianapolis, Indiana
Hollis, Nedra Wyvetta	LAS	101	* †	Clinton

Hollister, James Bernard	Eng	29	† Champaign
Hollister, Sara Louise	LAS	76	* † Mishawaka, Indiana
Holloway, Francis Leroy	EE		* † Forrest
Hollowell, John W	ME		* DeWitt, Iowa
Holly, Carlene Tuller, A.B., 1917	Lib	15	* † Urbana
Holly, Rudolph George	SS	6	† Marshfield, Wisconsin
Holm, Fred Theodore	SS	15	† Chicago
Holman, William Winchester	PreL	33½	* † Chicago
Holmes, Evalyne Louise	LAS		* † Urbana
Holmes, Harriet Ruth	HELAS	30	* † Oneida
Holmes, Louise Blum, B.S., 1923	SS		† Evanston
Holmes, Stanley Howard	IA	106	* † Chicago
Holmes, Walter Edwin	LArch	99½	* † Chicago
Holmquist, Herbert Theodore	AE	35	* † Chicago
Holoffe, Clarence	PreM		* † West Frankfort
Holsen, Dorothy Adele	Bus	23	* † Mt. Carmel
Holsinger, Byron	SS	67	† Peru
Holster, Myrtle	SS	8	† Remsen, Iowa
Holstlaw, Florence Margaret	LAS	20	* † Urbana
Holston, Marcella Mary	LAS	32	* † Nashville
Holt, Alice El Nora	PEd (SS)	103	* † Paris
Holt, Clay Melvin	Agr	29	* † El Paso
Holt, Emory Grant	Agr	41¼	* † Milford
Holt, James Edward	Ed	76¼	* † Fairfield
Holt, Madeleine Ethlyn	Ed	96	* † Paducah, Kentucky
Holton, Dorothy Marguerite	LAS	28	* † Chicago
Holton, Philip Forbes	Bus	99	* † Chicago
Holtzschlag, Theresa Anna	SS	115	† Quincy
Holverson, Henry John	LAS		* † Durand
Holzhammer, Joseph Peter	EE		* † Rock Island
Holzman, Howard Deerson	Bus		* † Grant Park
Homann, Garry Haase	PreL		* † Effingham
Homer, Arthur Frank	Bus	30	* † Hinsdale
Homer, George Louis	RA	92	* † Hinsdale
Homrighous, Milo Richard	Agr	21½	* † Assumption
Homuth, Harold George	Bus	67½	* † Barrington
Honens, John Gustavus	MusEd	61	* † Sterling
Honens, Robert Ward	ME	60½	* † Sterling
Honke, Akira	EE	70	* † Kanai, Hawaii
Honold, Robert Paul	ME	37	* † Sheboygan, Wisconsin
Honsa, William Michael	CE	83½	* † Brookfield
Hood, Florence Mary	Jnl	111	* † Cicero
Hood, Harry Bratney	Bus		* † Sparta
Hooper, Frances Jane	SS		† Paris
Hoopes, Thomas Warren	Bus unc		* † Springfield
Hoosman, Hubert Hula	LAS		* † East St. Louis
Hoover, Dwight Earl	AC		* † Lovington
Hoover, Robert August	PreL	6	* † Rock Falls
Hoover, Virginia Mae	HELAS	30¼	* † Cayuga, Indiana
Hope, John Warren	Arch	9	* † Danville
Hopkins, Jack Alonzo	SS	8	* † Illmo, Missouri
Hopkins, Homer William	LAS		* † Walnut
Hopkins, Horace Llewellyn	SS	8	* † Jerome, Arizona
Hopkins, Lelia Elizabeth	Bus		* † Champaign
Hopkins, Thomas Roscoe	Bus	49	* † Champaign
Hopkins, Viola Helen	LAS		* † Champaign
Hopp, Ralph Volstorff	Bus		* † Elgin
Hoppenrath, Leona Hazel	LAS	62	* † Brookfield
Hopson, Merl Tuttle	PreL		* † Urbana
Horak, William	Cer	17	* † Cicero
Horlock, Jack	LAS	55	* † Chicago
Horn, Anthony Murray	ChE		* † Logansport, Indiana
Horn, Frank William	EE	81¾	* † Chicago
Horn, Walter Lyle	Bus		* † Chicago
Hornberger, Frederic Wilbur	EE	107	* † Elmhurst
Hornbuckle, Lester Stokes	Chem	95	* † Granite City
Horne, Evelyn Eunice	LAS		* † Aurora
Horneman, Beatrice Carolyn	LArch	130	* † Danville
Horner, David Wyatt	LAS		* † Kewanee
Horner, Elizabeth Ann	LAS		* † Kewanee
Horner, Russell Montford	Bus		* † Lafayette, Indiana
Horning, Edward William	REE	36	* † Wenona
Horning, Imo Irene, B.S., 1923	SS		* † Palestine
Horning, John Victor	LAS	43½	* † Chicago
Horr, Ronald	AC	32	* † Farmer City
Horrall, Richard Evan	LAS		* † Rockford
Horrigan, Helen Gertrude	Ed (SS)	83	* † Chicago
Horsley, George William	CL		* † Bunker Hill
Hortin, Harold Raymond, A.B., 1923	SS		* † Ellery
Horton, Clifford Garfield	AC	70	* † Albion
Horton, Hazel Irene	LAS		* † Tolono
Horton, Olive Lisette	LAS	38¾	* † LaGrange
Horton, Richard Clyde	Bus		* † Tolono
Horwich, Bertha	Ed	68	* † Oak Park
Hoskins, Clay Van Voorhis	CE	19	* † Havana
Hosler, Paul Robert	ME	15	† St. Louis, Missouri

Hotchkiss, Forrest Clarence	EE	54 $\frac{3}{4}$	* † De Kalb
Hotchkiss, Laurence Bainbridge	Arch	32	* † Peoria
Hottenstein, Edward Kenneth	AC	102	* † Luzerne, Pennsylvania
Hottes, Allen Caesar	ME		* † Grand Junction, Colorado
Hottes, Howard Henry	ME	76	* † Grand Junction, Colorado
Houcek, Grace Katherine	LAS		* † Cicero
Houck, James Miller	ME (SS)	78 $\frac{1}{2}$	* † Hannibal, Missouri
Hougham, William Herschel	Agr	57	* † Bellflower
Houghton, Delmar Daryle	Agr		* † Atlanta
House, Julian	Ed	97 $\frac{5}{8}$	* † Casey
Housh, Raymond Walter	Bus	97	* † Salem
Houston, Goldie Marie	LAS	51	* † Champaign
Houston, Louella Maye	LAS		* † Champaign
Houts, Garnette Maime	HE Agr	101	* † Westfield, New Jersey
Houtz, Katherine May, B.S., 1928	SS		* † Elburn
How, John David	LAS	136	* † Lakeville, Indiana
Howard, Caroline	PreJ (SS)	34	* † Pekin
Howard, Edgar Alan	Bank	99	* † Chicago
Howard, Elmer Ellsworth	PreM		* † Chicago
Howard, Everett Watt	CE		* † Chicago
Howard, Frances Delores	LAS		* † Longview
Howard, Frances Susan	LAS	68	* † Wilmette
Howard, Kenneth Jackson	Eng	126	* † Chicago
Howard, Milton Robert	AC		* † Hornell, New York
Howard, Viola Minnie	SS		* † Chicago
Howarth, Eva Adaline	HELAS	61	* † Champaign
Howe, Charlotte Elizabeth	SS	7	* † Emporia, Kansas
Howe, Eugene Elroy	Cer (SS)	71	* † Urbana
Howe, Herbert Lufbury	LAS (SS)	66 $\frac{1}{2}$	* † Rantoul
Howe, Jerome Kemp	SS	152	* † Wenona
Howe, Lucille Amelia	SS	76	* † Champaign
Howe, Maurice Monroe	AC (SS)	107	* † Schenectady, New York
Howell, Beulah Mae	Ed	127	* † Bloomington
Howell, Dwight Kenneth	Ed	105	* † Frederick
Howell, Edna Eileen	HELAS	81 $\frac{1}{2}$	* † Arthur
Howell, Florence Perminda	Bus	91	* † Champaign
Howell, George Evan, B.S., 1927	Law (3)	30	* † Champaign
Howell, Jane Louise	Arch		* † Crawfordville, Indiana
Howell, Sara Elizabeth	LAS		* † Champaign
Howell, Vashti Sara	LAS (SS)	90	* † Champaign
Howk, Ben Wilson	Chem	102	* † Tuscola
Hoy, George Marmaduke	LAS	70	* † Huntley
Hoy, Olaf Uleen	Accy (SS)	74	* † Lombard
Huaman, Samuel	AE		* † Lima, Peru
Huang, Chung	AE	136	* † Szechuan, China
Hubata, Robert Albert	Chem	64	* † Oak Park
Hubbard, Allen Dale	Agr	91	* † Urbana
Hubbard, Dorothy	HEEd (SS)	104	* † Harrisburg
Hubbard, Eber Jesse, A.B., 1928	Law (3)	50 $\frac{1}{2}$	* † Berwyn
Hubbard, Jacob Alonzo	Agr		* † Pittsfield
Hubbard, Laurence Arthur	Eng		* † Berwyn
Hubbard, Linus Otto	EE	108	* † Urbana
Hubbard, Lois	HE Agr	66	* † Quincy
Hubbard, Ralph Charles	Agr	35	* † Urbana
Hubbart, Dwight Lowell	PreM	24 $\frac{1}{2}$	* † Urbana
Hubbell, Richard Seymour	EE		* † St. Louis, Missouri
Hubble, William Fields	PreM		* † Carmi
Huber, Marie	LAS	105 $\frac{1}{2}$	* † Urbana
Huck, Paul Bernhard	ME	66	* † Chicago
Huckins, Alvin Elmont	Law (3)		* † Champaign
Huckins, Lawrence Lee	Eng	31 $\frac{1}{2}$	* † Chicago
Huddleston, Jackson Noyes	LAS	63	* † Huntington, West Virginia
Huddleston, Thielen B	AC (SS)	44	* † Champaign
Huddy, Richard Thomas	SS	114	* † Independence, Kansas
Hudgens, Hugh Eugene	Bus unc		* † Champaign
Hudnut, Edith Wise	TCS	44	* † Champaign
Hudson, David McCall	Law (3)		* † Sunbury, Pennsylvania
Hudson, Frances Isabella	Ed	61 $\frac{2}{3}$	* † Chicago
Hudson, Herbert Edson	CE	37	* † Chicago
Hudson, Jack Farnell	Bus	62	* † Moweaqua
Hudson, Margaret Lavenia	LAS	66	* † Owensboro, Kentucky
Hudson, Richard G	CE	32 $\frac{3}{4}$	* † Moweaqua
Huebner, Charles Arthur	EE	74	* † Chicago
Huebsch, Francis Everett	LAS		* † Congress Park
Huegely, Charles Russel	Bank	99	* † Nashville
Huennergardt, Otto Kristjen	LAS		* † Brookfield
Huff, Lyle Rich	Accy		* † Tuscola
Huff, Mary Elizabeth	LAS		* † Urbana
Huff, May Pauline	LAS		* † Saugatuck, Michigan
Huff, Radford Bernard	PreJ		* † Taylorville
Huffman, John Francis	PreM		* † Paris
Huffman, Lester Steling	ME	17	* † Kankakee
Hufnagel, Walter Paul	EE	72	* † Chicago
Hughes, Alberta, A.B., 1921	Lib (SS)	15	* † Champaign
Hughes, Catherine Noyes	LAS	56	* † Mattoon
Hughes, David	PreM	29	* † Harvcy

Hughes, Earl Mulford	<i>Ag</i>	98	* + Woodstock
Hughes, Irene Elizabeth	<i>LAS</i>	61½	* + St. Anne
Hughes, Kenneth Franklin	<i>PreM</i>		* + Irving
Hughes, Malinda Richolene	<i>LAS</i>	67	* + Hoopeston
Hughes, Margaret Jean	<i>LAS</i>		* + Oak Park
Hughes, Margaret Lee	<i>LAS</i>		* + Louisville, Kentucky
Hughes, Paul Harbison	<i>LAS</i>	29	* + Champaign
Hughes, Raymond Coleman	<i>Ed</i>	81½	* + Providence, Rhode Island
Hughes, Richard Morris	<i>LAS (SS)</i>	94	* + Indianapolis, Indiana
Hughes, Richard Ryan	<i>Law (3) (SS)</i>		* + Burlington, Iowa
Hughes, Thomas Edge	<i>Cer</i>		* + Boston, Massachusetts
Hughes, Walter Bertram	<i>Ed</i>	107½	* + Marion
Hughes, William Wirt	<i>Bus</i>		* + Chicago
Huguot, Cecil Frederick	<i>EE</i>	107	* + Washington
Huie, Nelson Fay	<i>Ag</i>		* + Sesser
Huie, William Buel	<i>LAS</i>	65	* + Sesser
Hulick, Zola Leona	<i>PreM</i>	100	* + East St. Louis
Huling, Kenneth Earl	<i>Bus</i>	63	* + Kankakee
Hull, Carl Max	<i>ChE</i>	70	* + Clinton
Hull, Ethel Jual	<i>LAS</i>	100	* + Chicago
Hulman, Harry	<i>Accy</i>	92½	* + Chicago
Hulsebus, Everett Bernard	<i>Arch</i>	34	* + Peoria
Hulsman, Herbert William	<i>ME</i>	58½	* + Champaign
Hultberg, Henry Theodore	<i>Bus</i>		* + Rockford
Humbert, Fred	<i>AC</i>	64	* + Geneseo
Humes, Charles Hardy	<i>Chem</i>	90½	* + Chicago
Humm, Daniel Leighton	<i>EE</i>	36	* + Earlville
Hummelnd, Willard Evans	<i>LAS</i>	29	* + Chicago
Hummer, Glen	<i>AC</i>	33	* + Huntington, Indiana
Humphrey, Richard G	<i>Cer</i>		* + Chicago
Humphrey, Robert Case	<i>LAS</i>	71½	* + Joliet
Humphreys, Opal, A.B., 1926	<i>Lib</i>		* + Dublin, Texas
Hundley, Charles Everette	<i>LAS</i>	36½	* + Urbana
Hungerford, Norman Clarence	<i>ME</i>		* + Chicago
Hunn, Howard James	<i>LArch</i>	104	* + Milwaukee, Wisconsin
Hunneman, Clarence Edward	<i>Bus</i>	½	* + Chicago
Hunolt, Edward Joseph	<i>Bus</i>		* + Chicago
Hunsaker, Franklin Samuel	<i>AC</i>	34½	* + North Chicago
Hunsicker, Kathryn Rae	<i>Ed</i>	73½	* + Chicago
Hunt, Frances Elizabeth	<i>LAS</i>		* + Indianapolis, Indiana
Hunt, Helen Irene	<i>LAS</i>	32	* + Champaign
Hunt, Leigh Hale, A.B., 1928	<i>Law (3)</i>	39	* + Chicago
Hunt, Lois Virginia	<i>LAS</i>		* + Decatur
Hunt, Marion Carson	<i>Bus</i>	5	* + LaGrange
Hunt, Matthew John	<i>PreL</i>	16	* + Chicago
Hunt, Melvin Byng	<i>Arch</i>	129	* + Lake Forest
Hunter, David Clarence	<i>LArch</i>	61	* + Macomb
Hunter, Jean	<i>SS</i>	30	* + Wheaton
Hunter, William Henderson	<i>Arch (SS)</i>	43	* + Staunton
Huntoon, Betty Delia	<i>LAS</i>	63	* + LaGrange
Huntoon, Rosemary, B.S., 1928	<i>LAS irr</i>		* + Rock Island
Hupe, George Chris	<i>Bus</i>		* + Chicago
Hupe, Lawrence Louis	<i>AE</i>	37	* + Blue Island
Hupp, Marlin Clair	<i>Bus</i>	64	* + Champaign
Hurd, Herbert Walroth	<i>LAS</i>		* + Kenilworth
Hurd, Isabel Kiernan	<i>LAS</i>	106	* + New York, New York
Hurd, Pauline Martha	<i>LAS</i>	23	* + Champaign
Hurley, Francis Daniel	<i>Arch</i>	105	* + Milwaukee, Wisconsin
Hurley, George Owen, B.S., 1928	<i>SS</i>		* + North Manchester, Indiana
Hurley, Jesse Raymond	<i>LAS (SS)</i>	104	* + Peatonica
Hursh, Martha Elizabeth	<i>Ed (SS)</i>	123½	* + De Land
Hurt, Charles Sudduth	<i>LAS</i>	94½	* + Urbana
Hurt, Robert Bohumil	<i>CE</i>	31	* + Chicago
Hurwitz, Abner	<i>PreM</i>	64½	* + Chicago
Hurwitz, Bernard	<i>PreM</i>	25	* + Chicago
Hurwitz, Jerome	<i>AE</i>	126½	* + Chicago
Husband, John D	<i>PreJ</i>		* + Chicago
Husband, Ruth Henrietta	<i>Ed</i>	95	* + Ava
Husband, William Thompson	<i>Ag</i>	108½	* + Chicago
Huse, Martha Frances	<i>LAS</i>	34	* + Evanston
Huska, Stephen	<i>Bus</i>		* + Chicago
Huss, James Wesley	<i>Accy</i>	65	* + Urbana
Husted, Frederick Earl	<i>Bus</i>	60	* + Cornell
Huston, Alfred Dwight	<i>Ed</i>	94	* + Champaign
Huston, Maurice William	<i>Accy</i>	113½	* + Cambridge
Huston, Mrs. Virginia Valentine	<i>HELAS</i>	85	* + Urbana
Hutchens, Ivan Jerome	<i>Law (3)</i>	26	* + Fairfield
Hutchings, Harold Emerson	<i>Jnl</i>	109	* + Effingham
Hutchinson, Priscilla Mae	<i>HEAgr (SS)</i>	99	* + Urbana
Hutchison, William Addison	<i>PreM</i>	36	* + Rockford
Hutler, Albert Auerback	<i>PreL</i>	34	* + Chicago
Hutson, Mrs. Pearl Rea	<i>HEAgr</i>	48½	* + Monticello
Hutton, Mary Jane	<i>LAS</i>		* + Danville
Hutton, William Albert	<i>Bus</i>		* + Auburn
Hyatt, Richard Atkins	<i>Flor</i>	85	* + Moorestown, New Jersey
Hyde, Mary Elizabeth	<i>Chem</i>	40	* + LaGrange

Hyland, Frederick Thomas	Arch	60	* †	Champaign
Hyman, Charles Mager	ME	37	* †	Chicago
Hyman, Harold Samuel	PreM		* †	Troy, Jamaica
Hynds, Edward John	Bus (SS)	98½	* †	Morris
Iagmin, Anthony Peter	Bus		* †	Chicago Heights
Iberg, Elmer	EE	37	* †	Highland
Ibler, Harry	EE (SS)	73	* †	Freeport
Iden, Raymond John	Bus	31	* †	Chicago
Ilgen, Gladys Mae	SS	17	* †	Freeport
Ilk, Ethel Dorothy	LAS	33	* †	Oakwood
Imhoff, Carroll Everett	ChE	41½	* †	Washington
Imhoff, Harold	RCE	32	* †	Eureka
Imig, Prudence Kathryn	SS	7		Minier
Ingalls, Robert Earl	Arch	35½	* †	River Forest
Ingelson, Reinhold Neal, LL.B., 1928	SS			Moline
Ingeman, Milton Joseph	Flor	97	* †	Chicago
Ingeman, Robert Lloyd	Arch		* †	Chicago
Ingersoll, Robert Clive	Accy	31	* †	Chicago
Ingerson, Lyle Elizabeth	LAS unc		* †	Chicago
Ingold, Mary Norma	LAS		* †	Chicago
Ingoldeby, Gervace Walter	SS	8½		Cresson, Pennsylvania
Ingram, Marguerite Valentine	LAS	66	* †	Chicago
Ingwersen, Lee	Bus	44½	* †	Wakonda, South Dakota
Ingwersen, Timothy Bingham	LAS	97	* †	Flossmoor
Ireland, Clement Howard	Bus		* †	Oak Park
Ireland, Clifford Casse	PreL	32	* †	Peoria
Ireland, Dora Belle	PreJ	32½	* †	Paxton
Ireneus, Carl	PreM	32	* †	Chicago
Irick, Celia Marie	LAS	65	* †	Pittsfield
Irish, David Vernon	LArch	17	* †	Chicago
Irish, Laurence Ebenezer	Bus	65	* †	Blandinsville
Irle, Walter Lawrence	AC (SS)	29	* †	Thomasboro
Irvin, Harry Hugo	PreM	37	* †	Champaign
Irvin, Mary Louise	LAS	32	* †	Champaign
Irwin, Harry Newton	PreM	42½	* †	Mt. Vernon
Irwin, Loise Elizabeth	SS	9		Beason
Irwin, Louis Lee, A.B., 1927	Law (3)	57	* †	Plymouth
Irwin, Samuel Clement	AC	34	* †	Ben Avon, Pennsylvania
Irwin, Samuel Luman	AC	67	* †	Bridgeport
Isaac, Deep	AC	27	* †	Barre, Vermont
Iseminger, Wilbur Clark	CE	70	* †	Heyworth
Isenberg, Albert Henry	Law (3)		* †	Chicago
Isenburg, Irma Nelda	HEAgr	31	* †	Pekin
Isted, Donald Charles	Eng		* †	Lewistown
Ito, Takeshi	AE	37	* †	Naganoken, Japan
Ittin, Jacob Louis	Bus	103½	* †	Cicero
Ittner, Robert Theodore	LAS	36	* †	St. Louis, Missouri
Iwanowski, George Stephen	PreM	30	* †	Riverdale
Jaburek, Marjorie Emma	LAS	9	* †	Berwyn
Jack, Anna Phyllis	LAS		* †	Vandalia
Jack, Doris Eleanor	LAS	30	* †	Urbana
Jack, Elmer Simmons, B.S., 1922	SS			Waukegan
Jacklin, Norman Leonard	EE	103	* †	Streator
Jackman, Anna Louise	LAS	66	* †	Lake Forest
Jackman, Mary Elizabeth	LAS		* †	Lake Forest
Jackson, Arlene Naomi	SS	42		Kansas City, Kansas
Jackson, Charles Alfred	Bus	2	* †	York
Jackson, Cornelius	Bus		* †	Champaign
Jackson, Helen Woods	LAS (SS)	111	* †	Eureka
Jackson, Howard Welker	Arch	72	* †	Chicago
Jackson, Roberta Florence	PreL		* †	Chicago
Jackson, Ruth De Ette	LAS	48	* †	Chicago
Jackson, William Leonard	Bus	20½	†	Chicago
Jackson, Zerny Monroe, B.S., 1928	SS			Urbana
Jacob, Lucile Virginia	LAS		* †	Chicago
Jacobi, Ernest William	Accy (SS)	80½	* †	Springfield
Jacobs, David Doyle	Accy	137	* †	Champaign
Jacobs, Helen Rubydean	HEAgr		* †	Olney
Jacobs, Kenneth Sherman	LAS	39	* †	River Forest
Jacobs, Robert Lynn	LAS	97	* †	Chicago
Jacobs, Sarah Irene	HEAgr	31	* †	Olney
Jacobs, William Francis	PreM	67½	* †	Chicago
Jacobsen, Eda Augusta, A.B., 1908	LAS irr		†	Urbana
Jacobsen, Herbert Rogde	Law (3)	30	* †	Chicago
Jacobsen, Melvin August	Bus		* †	Champaign
Jacobson, Annette	LAS	72	* †	Chicago
Jacobson, Carleton John	Bus	17½	* †	Chicago
Jacobson, Charles Robert	Law (3)		* †	Chicago
Jacobson, James William, A.B., 1928	SS			Chicago
Jacobson, Loyal Lyman	Bank	27	* †	Waukegan
Jacobson, Milton	Law (3)	22	* †	Chicago
Jacobson, Percy Ray	Law (3)		* †	Chicago
Jacquini, Lucian Baker	LAS	29	* †	Peoria
Jaeger, Ann Elise	PEd	65	* †	East St. Louis
Jaegli, Harold Henry	Law (3)	30	* †	Hillsboro, Kansas
Jagers, Gordon Henry	Agr		* †	Annawan

Jahn, Arthur Morris	Bus	61	* † Taylor Ridge
Jahn, Marion Crampton	Bank	103	* † Taylor Ridge
Jahns, Edwin	Bus	67	* † Elburn
Jahns, Mildred Lorraine	LAS		* † Elburn
Jahrling, Carlyle Carl	AC	27	* † Arlington Heights
Jamerson, Leslie Andrew	AC	6½	* † Champaign
James, Archibald Stephens	LAS	64	* † Evanston
James, Arthur Lester	EE	4½	* † Springfield
James, Robert Wayne	Bus	48	* † Mahomet
Jameson, John Almus	EE	72	* † Canton
Jameson, Lester Stuart	AC	8	* † Oak Park
Jameson, Vernon Loris	SS	15½	* † Kewanee
Jamison, William Owen	PreJ		* † Oak Park
Janecek, Charles John, B.S., 1928	SS		* † Cicero
Janensch, Ernest William	Bus	24½	* † Chicago
Janezic, Wilhelmina	SS	62	* † Staunton
Jansen, Chesley Ernest	Chem	69	* † Galesburg
Jansen, Norman Roos	LAS	52	* † Pekin
Jansen, Robert Ellsworth	LArch unc		* † Kankakee
Janssen, Neora Gertrude	HELAS	64½	* † Golden
Jantac, Frank Bohamil	Bus		* † Cicero
Jarman, Loring Phelps	ME	111	* † Elmwood
Jarman, Pauline	LAS (SS)	102	* † Kewanee
Jarvis, Harry Leo	Bus	13	* † Champaign
Jarvis, John Parker	AE	161	* † Champaign
Joseph, Malcolm Bryant	AE		* † Green Bay, Wisconsin
Jasinski, Vetol Joseph	PreM	7	* † Chicago
Java, John Joseph	AC	108¾	* † Minerville, New York
Jeanmairat, Georgia Rhodes	LAS		* † Rockford
Jefferson, George Silbey	LAS	44	* † Carmi
Jefferson, Virginia	LAS	66	* † Birmingham, Alabama
Jefferson, William Magill	LAS		* † Evanston
Jeffrey, Garnet Lucile	LAS	33	* † Freeport
Jeffrey, Joseph Richard	Bus	118	* † Joliet
Jenkins, Howard Lester	Bus	54½	* † Long Point
Jenkins, Samuel George	Lave (S)		* † Shelbyville
Jenkins, Thomas Mordicai	AC (SS)	122½	* † Georgetown
Jenkins, Walter Dale	ME	107	* † Chicago
Jenkinson, Barbara Jane	LArch	75½	* † Chicago
Jenkinson, Hugh Reinhardt	ChE	71	* † Chicago
Jenner, Albert Ernest	Lave (S)	26	* † Chicago
Jenney, Edwin Arthur	CE	34	* † Middleboro, Massachusetts
Jennings, Wayne Luther	Chem		* † Chicago
Jens, Mary Elizabeth	LAS	98	* † Wheaton
Jensen, Marie Margaret	LAS		* † Arthur
Jensen, Phoebe Ann, A.B., 1918	Lib	15	* † Peoria
Jensen, Vernon Peter	CE	108	* † Chicago
Jessee, Lillian Eva, A.B., 1928	SS		* † Urbana
Jessen, Eloise Tvilstedgaard	HEED	117½	* † Urbana
Jester, Harold Snoddy	EE	73	* † Perrysville, Indiana
Jeter, Grace Loretta	Ed (SS)	111	* † Big Rock
Jeter, Harold William	Arch	54½	* † Chicago
Jewell, Harold Benson	PreJ		* † Danville
Jewell, Helena Matilda	FC		* † Lafayette, Indiana
Jewell, Lester Wayne	TCS	100	* † Clinton, Indiana
Jewell, Marian Isabel	LAS	99	* † Park Ridge
Jewell, Seth Whyte	SS	4	* † Danville
Jirik, Stella Eleanor	LAS		* † Berwyn
Johannober, Edna Mary, A.B., 1919	Lib unc (SS)	16	* † Warrenton, Missouri
Johannsen, Charles Henry	Flor	31	* † Joliet
Johannsen, Helen Margaret	LAS	30	* † Glen Ellyn
Johansen, Ralph Stevenson	CE	36	* † Winnetka
Johler, Orville William	Bus		* † Blue Island
Johler, Walter William	ChE		* † Alton
Johnsen, Miles Charleston	AE	60	* † Hartey
Johnson, Alfred Carl	AE	104	* † Geneva
Johnson, Alice Mabel	LAS	35	* † Champaign
Johnson, Alice Victoria	LAS		* † Chicago
Johnson, Allan Warren	Arch	14	* † Chicago
Johnson, Anna Alida	LAS	101	* † Crystal Lake
Johnson, Anna Maye	SS	111	* † Martinsville
Johnson, Archibald Goodloe	AC	24	* † Danville
Johnson, Arthur Carl	Agr	88	* † Millington
Johnson, Arthur Dean	AC (SS)	98	* † Rockford
Johnson, Bernice Catherine	LAS	60	* † Davenport, Iowa
Johnson, Bishop	Bus		* † Camp Point
Johnson, Burdette Shapland	PreL		* † Champaign
Johnson, Carl H	ME		* † Rockford
Johnson, Carl Hjalmer	AE	106½	* † Kewanee
Johnson, Carl Melvin	CE	62¾	* † Chicago
Johnson, Carl Milton	Flor	16	* † Tyndall, South Dakota
Johnson, Carleton Ware	LAS	74	* † Urbana
Johnson, Carol Elizabeth	LAS		* † North Muskegon, Michigan
Johnson, Carroll Le Roy	AC		* † Spring Valley, New York
Johnson, Charles Andrew	Bus	65	* † Urbana
Johnson, Charles Harliss	CL	52¾	* † Shawneetown

Johnson, Charles Marion	SS	8½	Macedonia
Johnson, Charles Morris	Agr	25	* † Champaign
Johnson, Claris Eugene	Agr	98	* † Alexis
Johnson, David Voss	ME	109	* † Memphis, Tennessee
Johnson, Donna Ruth	LAS	31	* † Chicago
Johnson, Dorothy Marie	Chem	66	* † Kansas City, Missouri
Johnson, Earl Meredith	LAS		* † Martinsville
Johnson, Edward Russell	Accy	101	* † Chicago
Johnson, Edwin H	ME	85½	* † Peoria
Johnson, Emily Jennie	LAS	33	* † Paxton
Johnson, Eric Gunnar	PreM	34½	* † Oneida
Johnson, Faye Frances	SS	11	Chrisman
Johnson, Flora Wilma	Bus		* Champaign
Johnson, Francis Edwin	PreM		* Rushville
Johnson, Frans Edward	Law (3)		* † Paxton
Johnson, Fred Balch	Bus		* † Chicago
Johnson, George Alfred	PreL	32	* † Chicago
Johnson, Gladys, A.B., 1924	Lb		* † Alderson, West Virginia
Johnson, Glenn Oliver	PreL		* † Donostan
Johnson, Harold Clifford	Bus	31	* † Chicago
Johnson, Harold Frederick	AC		* † Buda
Johnson, Helen Caroline	LAS		* † Chicago
Johnson, Helen Pearl	LAS	28	* † Kankakee
Johnson, Herbert Edward	Bus	99	* † Rockford
Johnson, Herbert Vernon	Agr	33	* † Geneseo
Johnson, Herman Roy	LAS		* † Chicago
Johnson, Irvin Harry	PreM	104	* † Paxton
Johnson, Jerome Aubrey	Bus		* † Chicago
Johnson, Jessie MacKenzie	LAS		* † Chicago
Johnson, John Nelson	IA		* † Mt. Vernon
Johnson, Katherine Gladys	LAS	41½	* † Paducah, Kentucky
Johnson, Kenneth John	EE		* † Arcola
Johnson, Laura Selina	SS	32	Eagle Grove, Iowa
Johnson, Lillian Hummell	Law (3) (SS)		* † Chicago
Johnson, Lora Oletha	HELAS	102	* † Martinsville
Johnson, Margaret Hedwig	Ed (SS)	110½	* † Galva
Johnson, Marguerite Lorette	HEEd	117	* † Moline
Johnson, Marian Rose	LAS (SS)	30	* Champaign
Johnson, Maurice Christian	CL		* † Litchfield
Johnson, Maurine Lavinna	HELAS	66	* † Chicago Heights
Johnson, Maurine Ruth	SS	9	Casey
Johnson, Max Leroy	Bus	56	* Monticello
Johnson, Mildred Louise	LAS	25	* Danville
Johnson, Milton Russell	LAS	41½	* † Chicago
Johnson, Morlin Frank	Bus		* † Elgin
Johnson, Nedra Arbutus	HEAgr	24	* † Flora
Johnson, Paul Francis	Accy	68	* † Moline
Johnson, Paul William	ME	37	* † Glenview
Johnson, Percy Evert	Agr	70	* † Martinsville
Johnson, Philip Cordt	PreL	57	* † Blue Island
Johnson, Ralph Bertram	Bus	94½	* † Crystal Lake
Johnson, Ralph Keneth	Bank	65	* † Martinsville
Johnson, Ray Wilbur	Bus unc		* † Chicago
Johnson, Reba Rae	SS	3	Fultmore
Johnson, Richard Harold	Bus	35½	* † Chicago
Johnson, Robert	ChE (SS)	75	* † Kirkwood
Johnson, Robert Earl	PreM (SS)	6	* Danville
Johnson, Roy Pluister	Agr	77	* † Oregon
Johnson, Ruth Lory	LAS	60	* † Louisville, Kentucky
Johnson, Ruth Mary	PEd	66	* † Kendallville, Indiana
Johnson, Ruth Violet	MusEd	98	* † Chicago
Johnson, Stephen Patrick	PreM	30	* † Chicago
Johnson, Thelma Jean	LAS	66	* † Taylorsville
Johnson, Venus Sarah	HEAgr	63	* † Leland
Johnson, Vernon	Law (3)		* † Chicago
Johnson, Vivian Naomi	LAS		* † Woodhull
Johnson, Walter Carl	Bus		* Chicago
Johnson, Warren Stickney	PreL	32	* † Dirernon
Johnson, Wilburn Arthur	LAS		* † Geneva
Johnson, Wilfred Reeves	Bus		* † Tuscola
Johnson, William Eric	IED	42½	* † Champaign
Johnsos, Ethel May	PEd	97	* † Chicago
Johnston, Bruce Gilbert	CE	94½	* † Hackensack, New Jersey
Johnston, David Brandon	Bus		* † Chicago
Johnston, David William	Law (3)		* † Taylorsville
Johnston, Floyd Gray	ME	63½	* † Wilmington
Johnston, Fred Lee	LAS	34	* † Rocky Ford, Colorado
Johnston, Harold Blair	Bus		* † Chicago
Johnston, Herbert Raymond	EE	68	* † Elgin
Johnston, Isabel Frisby	LAS		* † Rock Falls
Johnston, James Mitchell	EE	50	* † Urbana
Johnston, Robert Byron	LAS		* † Brooklyn, New York
Johnston, Robert Franklin	Bus		* † Blue Island
Johnston, Robert John	CL	34	* † Chicago Heights
Johnston, Robert Martin	LAS		* † Roachdale, Indiana
Johnstone, James Roderick	EE		* † Winnetka

Johnstone, Joseph Franklin	CE		* +	Chicago
Joiner, Elizabeth	LAS	96½	* +	Le Roy
Jokisch, Edwin William, A.B., 1928	Law (3)	58	* +	Decatur
Jolley, Burton Evans	Bus	69	* +	North Chicago
Jolley, Walter	LAS	66	* +	Chicago
Jones, Ada Josephine	LAS	96	* +	Champaign
Jones, Alanson Bartholomew	PreM	6½	* +	Chicago
Jones, Allen Monroe	Law (3)		* +	Decatur
Jones, Anne Priolean	LAS		* +	Urbana
Jones, Archie Edwin	LAS		* +	Chrisman
Jones, Bertha Marie	Ed	60	* +	Normal
Jones, Beulah Doris	LAS	45½	*	Monticello
Jones, Mrs. Carolyn Lenz	SS	2		Naperville
Jones, Cecil Glenn	Agr (SS)	95	* +	Salem
Jones, Charles Joseph	Accy (SS)	34	* +	Elgin
Jones, Clarence Malden	Jnl	105	* +	Springfield
Jones, Claude Harold	SS	8		London Mills
Jones, Daniel Leroy	Bus		* +	Hoopeston
Jones, Edith Melvina	Agr		* +	Fisher
Jones, Emery Elwood	Agr	66	* +	Fisher
Jones, Ethel Mamie	Ed (SS)	105	* +	Sumner
Jones, Eugene Clyde	AC		* +	Elgin
Jones, Everett Charles	LAS		* +	Morrissonville
Jones, Everett Joseph	LArch		* +	Oblong
Jones, Frank Edward	LAS		* +	Le Roy
Jones, Harold Clyde	Law (3)		* +	Morrissonville
Jones, Harold Verne	Bus		* +	Danville
Jones, James Lee	Arch	61	* +	Danville
Jones, Kathryn Armenta	LAS	56	* +	Champaign
Jones, Kenneth Roy	CE		* +	Monticello
Jones, Lettie Edith	SS	8		Decatur
Jones, Lewis Charles	LAS	49	* +	LaGrange
Jones, Loretta Mae, B.S., 1927	Lib		* +	Maryville, Missouri
Jones, Lou Crabb	Mus unc (SS)		* +	Delavan
Jones, Lucille Audine	LAS (SS)	33	* +	Urbana
Jones, Marshall Cornell	AC	102	* +	Cornell
Jones, Marshall Edward	EE		* +	Marseilles
Jones, Mary Alberta	SS			Zeigler
Jones, Mary Olwen	LAS		*	LaGrange
Jones, Mildred Van Voorhis	LAS	100%	* +	Tuscola
Jones, Miriam Eileen	LAS		* +	Stronghurst
Jones, Norris Edward	Bus	120	* +	Chicago
Jones, Oliver Wendell	LAS	45½	* +	Peoria
Jones, Paul Guy	EE		* +	Morrissonville
Jones, Paul Hadley	LAS	88	* +	Chicago
Jones, Rea Franklin	Law (3)	61	* +	Benton
Jones, Rogers Draper	LAS		* +	Bellerille
Jones, Ruth Odette	LAS		* +	Kankakee
Jones, Samuel Keener	CL	101	* +	Kansas City, Missouri
Jones, Thomas Redmond	Bus		* +	Oak Park
Jones, Virginia Maxine	LAS		* +	Streator
Jones, William Donald, A.B., 1928	Law (3)	30	* +	Streator
Jones, William Harold	PreL	111	* +	Dixon
Jones, William Perry	CE		* +	Morrissonville
Jones, Winifred Ellen	LAS	66	* +	Salem
Jonescuc, Nicholas	AC	97½	* +	Chicago
Jonsson, Arthur Niels	ME	95½	* +	Chicago
Joplin, Margaret Elizabeth	LAS	92	* +	Amarillo, Texas
Jordan, Edmund Harold	Bus		* +	Mattoon
Jordan, Giles Everett	Law (3)	30	* +	Christopher
Jordan, Nicholas Thomas	Accy		* +	Carmi
Jordan, Robert Leslie	EE	93	* +	Urbana
Jordan, Stanley Robert	EE	74	* +	Sycamore
Jordan, William Kenneth	PreL	33	* +	Oak Park
Jorgensen, Charles Joseph	FC	34½	* +	Springfield
Jorison, Walter Joe	Chem (SS)	102	* +	De Kalb
Joseph, Julius P	Bus	32	* +	Chicago
Joslin, Van Wilder	ME	57½	* +	De Kalb
Joslin, Joseph	Law (3)		* +	Waukegan
Jost, Herman H	CE	73½	* +	East St. Louis
Jourdan, Albert Martin	Bus		* +	Oak Park
Jourdan, Louis Robert	Bus	39½	* +	Oak Park
Jouris, Harriet Lillian	LAS	33	* +	Chicago
Journay, John Louis	PreM	57	* +	Peoria
Joyce, Eileen Rita	LAS		* +	Chicago
Joyce, Joseph Peter	AE		* +	Chicago
Joyce, Ray Bost	SS	6½		Fillmore
Judd, Carleton Edward	PreM		*	Lockport, New York
Judson, Hampden Cutts	Bus	79	* +	Evanston
Jueal, Dorothy Hogle	LAS	61	* +	Chicago
Juergenson, Janice Helmina	Ed	61½	* +	Chicago
Julian, William Lincoln	Eng	107	* +	Grant Park
Jun, Charles	CE	70	* +	Chicago
Jun, James	CE	31	* +	Chicago
Jung, Elisabeth Amelia	LAS	102	* +	Woodstock
Jureziz, Anton	AC	68	* +	Mascoutah

Jurgelonis, Vlasdas	PreJ	28½	† Chicago
Jurkanin, John Paul	PreJ	*	† Taylor Springs
Just, Eric William	Bus	32	* Oak Park
Just, George Robert	Bus	98	* † Detroit, Michigan
Kacena, James Bernard	Accy		* † Chicago
Kaden, Lester	CL		* † Chicago
Kadic, Irma Lydia	HELAS	64	* † Chicago
Kadyk, Stella Gertrude	PEd	99	* † Fulton
Kaesebier, Ethel Katherine	LAS (SS)	60½	* † Emden
Kaeser, Fred	IEd		* † Madison, Wisconsin
Kaeser, William Vogt	Arch	91	* † Madison, Wisconsin
Kafka, Benjamin Frank	ChE		* † Chicago
Kafka, Eugene Allan	IEd	79½	* † Chicago
Kahn, Ardele Virginia	HELAS	22	* † Elmhurst
Kahn, Barney	Law (3)		* † Pekin
Kahn, Berenice Mary	LAS	16	* † Chicago
Kahn, Emanuel	CE	59½	* † Chicago
Kahn, Eunice Rita	LAS	26	* † Chicago
Kahn, Lester Staunton	Bus		* † Cairo
Kahn, Marguerite	LAS		* † Tulsa, Oklahoma
Kahn, Milton	PreL		* † Chicago
Kahn, Milton Leon	CL	24½	* † Chicago
Kahn, Ruth Geraldine	LAS	53	* † Chicago
Kaifer, Ivan Theodore	Accy	22½	* † Henry
Kaiz, Seymour Pass	PreM		† Chicago
Kaley, Edith Leah	SS	8	† Vandalia
Kalish, Melville Joseph	SS		† Chicago
Kallal, Cyril Victor	SS	133	† Chesterfield
Kalsow, Allan Francis	Bus		* † Huntley
Kalsow, Norman Wilbur	AC		* † Huntley
Kaltenbach, Roland Herman	Agr	99½	* † Elmhurst
Kaltenthaler, Wilma Ruth	Ed	100	* † St. Louis, Missouri
Kamensky, George Savrich	CE		* † Chicago
Kamin, Burt	AC	63¼	* † Chicago
Kaminky, Oscar Herman	EE	36	* † Mendota
Kamlager, Margaret Mary	CT (SS)	71	* † Barrington
Kamm, Grace Marie	LAS	97	* † Park Ridge
Kammann, Henrietta Eda	Accy		* † Kankakee
Kammann, Philip Henry	LAS	66½	* † Mascoutah
Kammerer, Edward Lowell	LArch	119	* † Champaign
Kammerer, Robert Crane	LAS		* † Champaign
Kammert, Donald Milton	Accy		* † South Haven, Michigan
Kamp, Elbert Ball	Bus		* † Mt. Carmel
Kamp, Robert Louis	Bus		* † Mt. Carmel
Kampe, Frank Theodore	CL	73	* † Chicago
Kampert, Glen Albert	PreL		* † Elgin
Kamphoefner, Henry Leveke	Arch	117	* † Sioux City, Iowa
Kampschmidt, Mary Fern	LAS	49½	* † Columbia, Missouri
Kane, Beatrice	LAS	66	* † Pinckneyville
Kane, Bernard Michael	Arch	96½	* † Edwardsville
Kane, Mary Elizabeth	LAS	100	* † Harrisburg
Kanitz, Dorothy Mildred	LAS		* † Bement
Kanter, Laurence Victor	Bus		* † Chicago
Kantor, Thyra Phyllis	LAS	53	* † Chicago
Kapernick, John Stuart	ChE	12½	* † Evanston
Kaplan, Bernice Hycinth	LAS		* † Chicago
Kaplan, George	Law (3)	30	* † Champaign
Kaplan, Helen Anna	LAS		* † Champaign
Kaplan, Jack	Chem	68	* † Chicago
Kaplan, Sadie	LAS	69	* † Chicago
Kaplan, Sidney	Bank	99	* † North Chicago
Kapple, Frank	Bus	106	* † Chicago
Kapple, William Henry	LAS		* † Chicago
Kappus, Gervaise Bernice	Ed	102	* † Elmhurst
Kapustka, Bruce Clarence	LAS		* † Chicago
Kapustka, Stanley Bernard	LAS	66	* † Chicago
Karasick, Sylva	LAS		* † Chicago
Karch, Walter James	Eng	132½	* † Chicago
Karjala, Sulo Arthur	Chem	69	* † Waukegan
Karlov, Sam	Law (3)		* † Chicago
Karnatz, Frank Albert	ChE	58	* † Chicago
Karnuth, Roy Fred	EE	67	* † Chicago
Karol, Jacob	CE	110	* † Kansas City, Missouri
Karpas, Victor Herbert	PreM	83	* † Chicago
Karr, Ruth	LAS		* † Seymour
Karr, Sarah Mildred	Ed (SS)	88½	* † Champaign
Karraker, James Wilford	LAS	54	* † Harrisburg
Karth, Julianna	HEAgr		* † Chicago
Kashiwagi, Kaname	AE	101½	* † Yokohama, Japan
Kasik, John	PreL	60	* † Chicago
Kaspar, Alice Joyce	LAS		* † Oak Park
Kast, Adelyn Emma	LAS	66½	* † Berwyn
Kasten, Harold William	PU	100	* † Mt. Carmel
Kastner, John Charles	Bus	51½	* † Galena
Katcher, Stanley Arthur	Law (3)	63	* † New York, New York
Katt, William John	EE	104	† Highland

Katterjohn, Frederick William	PreL	62	* † Paducah, Kentucky
Katz, Abraham A	CE		† Chicago
Katz, Charles	PreM	68	* † Brooklyn, New York
Katz, Isabel Martha	LAS	32	* † Hoopeston
Katz, Morris	PreJ		† Chicago
Katz, Samuel Frank	PreM		* † Chicago
Katz, Sylvia Myra	LAS	78	* † Chicago
Katzman, Louis	Arch		* † Chicago
Kauffman, Earl	AC	106	* † Untopolis, Ohio
Kauffman, Eldon Elmer	AE		* † Congerville
Kauffman, William Howard	Agr	36	* † Waterman
Kauffmann, Otto Theodor	Cer	91½	* † Dresden, Germany
Kaufman, Conrad George	Bus	105½	* † Lafayette, Indiana
Kaufman, Irvin Adolph	Bus		* † Cairo
Kaufman, Juanita Geraldine	LAS	103	* † Peoria
Kaufmann, Charles Leopold	LAS	114	* † Chicago
Kaufmann, Harold Mathias	Law (S)	35	* † Oak Park
Kaufmann, Rose Loretta	LAS		* † Chicago
Kaupke, Dorothy Eddy	MusEd	94	* † Rock Island
Kautt, Elmer Charles	AE	110½	* † Riverside
Kautz, Helen Elizabeth	LAS	33	* † Mt. Pulaski
Kauzlarich, Emily Marguerite	LAS	31	* † Canton
Kawal, Edward Joseph	AC		* † Cicero
Kay, Fred Daniel	Arch	52	* † Chicago
Kay, Robert Thomas	Agr		* † Plainville
Kayser, Evelyn Marie, A.B., 1926	Lib		* † Parkston, South Dakota
Kazowski, Matthew William	AC	71	* † Chicopee, Massachusetts
Kazy-Garey, Boris Constantinovich	ME		* † Pheodosia, Crema, Russia
Kealey, Clifford Robert	CE	30	* † Chicago
Kean, Mary Elizabeth	LAS		* † Evanston
Kearnaghan, Homer E	Agr	65	* † Mt. Carroll
Kearney, Cletus Timothy	PreM	64	* † Gridley
Kearns-Preston, Davis Alvin	LAS		* † Tolono
Keating, Daniel Joseph	LAS	90	* † Chicago
Keating, Judson Walter	Bus	53	* † Urbana
Keating, Truxton Ferdinand	AE		* † Urbana
Keck, George Henry	SS	39	* † Chicago
Keck, Richard McCutchen, A.B., 1928	Law (S)	30	* † Champaign
Keck, William	AE	36	* † Watertown, Wisconsin
Keefe, J Arthur	SS	7	* † Piper City
Keefe, Gladys Faith, B.S., 1928	SS		* † Amboy
Keeley, Richard Barry	LAS	24	* † Princeton, West Virginia
Keeney, Kenneth Kendrick	LAS	65	* † Chicago
Kehart, Adam W	Bus	22½	* † Benld
Kehoe, Elizabeth Helen	Bus (SS)	71½	* † Oak Park
Keilholz, Frederick Johnson	Agr unc		* † Indianapolis, Indiana
Keiser, Grace Louise	HELAS		* † Chicago
Keith, Carl	LAS	57	* † Kenilworth
Keith, Lewis Elsworth	Bus		* † Fairfield
Keith, Mary Charlotte	LAS	65¾	* † LaGrange
Keller, Donald Eugene	Bus	32	* † Davenport, Iowa
Keller, Guy Veer	LAS	82	* † Champaign
Keller, Henry William	EE	109½	* † Cicero
Keller, Richard Talbot	PreJ		* † Chicago
Kelley, Clara Louise	LAS	35	* † Chicago
Kelley, Eldon	LAS	28	* † Pana
Kelley, Emily Josephine	LAS	65	* † Mt. Vernon
Kelley, Letta Fern	SS	8	* † Danville
Kelley, Lloyd Cecil	Accy		* † Marshalltown, Iowa
Kelley, Paul Estes	Bus	60	* † Marion
Kelley, Robert Reed	LAS	104	* † Champaign
Kelley, Zelma Waneta	SS	8	* † Danville
Kelling, George Fred	LAS	77	* † Belleville
Kellman, Bernard	PreL	36	* † Chicago
Kelly, Claire Louise	LAS	67	* † Chicago
Kelly, Eileen	Bus	50	* † Chicago
Kelly, George Dilworth	LAS	30	* † Chicago
Kelly, Joseph Edgar	Law (S)		* † Glen Ellyn
Kelly, Lester Joseph	AC		* † Calumet City
Kelly, Walter Kendall	Bus		* † Urbana
Kelly, William Henry	Bus		* † Chicago
Kelly, William Michael	PreJ	21	* † Streator
Kelsey, Harold Glen	Bus	100	* † Lowell, Indiana
Kemp, Jack Theodore	PreM	67	* † Kewanee
Kemp, Mildred Madonna	Ed (SS)	97	* † Urbana
Kemper, Mildred Agnes	SS	17	* † Danville
Kempf, Conrad E	AC		* † Urbana
Kempton, Arlene Josephine	LAS	71¾	* † Duluth, Minnesota
Kendall, Donald Robert	Flor (SS)	29	* † Champaign
Kendall, Dorothy	LAS	63	* † Oak Park
Kendall, Erion Joseph	CL		* † Peoria
Kendall, George Preston	Ins	30	* † Chicago
Kendall, Margery Frances	LAS		* † Waukegan
Kendall, Mary Elizabeth	SS	9	* † Downs
Kendall, Raena	HELAS		* † Chicago
Kendall, Raymond David	Law (S) (SS)	43	* † Golconda

Kendall, William Beveridge	ChE	70	* † Chicago
Kendig, Marguerite Elizabeth	Bus		* † Newburg, Pennsylvania
Keneipp, Tressa Leota	HEAgr unc	15	* † Effingham
Kenis, Charles Richard	PreL	17	* † Chicago
Keniston, Helen Elizabeth	LAS	103	* † Chicago
Keniston, Lucile	LAS		* † Manhattan
Kenneally, Eileen Dorothy	LAS		* † Chicago
Kenneally, Martin James	AE	26	* † Chicago
Kennedy, Edith Rachel	LAS	66	* † Dixon
Kennedy, Herbert	Eng	33½	* † Pana
Kennedy, John Frank	LAS		* † Sterling
Kennedy, John Herbert	LAS		* † Dixon
Kennedy, Lyndell Lucile	SS	6	* † Spickard, Missouri
Kennedy, Mary Kathryn	LAS		* † Villa Grove
Kennedy, Robert Cooper	LAS		* † Dayton, Ohio
Kennedy, Thomas	LAS	67	* † Chester
Kennedy, Wendell Collins	LAS	36	* † Springfield
Kenney, Charles Marshall	SS	103	* † Springfield
Kenney, Harry Fletcher	Agr		* † Watseka
Kenney, James Dale	LAS		* † Champaign
Kenney, Leanoire Ola	Jnl	60	* † Ottumwa, Iowa
Kenney, Nelle Eulalia	Ed unc		* † Paris
Kennicott, Harrison Junior	Flor	22	* † Des Plaines
Kenny, James Valentine, A.B., 1927	Law (S)	58	* † Chicago
Kent, Harvey Montgomery	Bus	99	* † St. Louis, Missouri
Kent, Vernon Robert	SS	82	* † Paw Paw
Kenyon, Dorothea Esther	LAS		* † Chicago
Kenyon, Elizabeth Louise	HELAS	31½	* † Athens
Kenyon, Grace Eleanor	LAS		* † Chicago
Kenyon, Robert McClellan	Bus	83	* † Aurora
Kephart, Samuel Merritt	Bus	63	* † Chicago
Kepler, Harry Naso	Bus		* † Decatur
Kepler, Helen Louise	PreJ	32	* † Decatur
Keppner, Leon David	Bus	14½	* † Chicago
Kepple, Erceel D	Agr		* † Canton
Keppner, Alfred Phillip	ME	72	* † Cicero
Kern, Richard Peter	Bus		* † Belleville
Kernis, Norman	PreM		* † Chicago
Kerns, Richard Hoppin	IED (SS)	93½	* † Waverly
Kerr, Alfred	SS		* † Pittsburgh, Pennsylvania
Kerr, Blanche LeBaron	LAS	64	* † Oak Park
Kerr, Eleanor Alice	SS	7	* † Bloomington
Kersting, Henry Adam	AE	109	* † Louisville, Kentucky
Kertes, Irene Golde	LAS	30½	* † Joliet
Kertes, Margaret	LAS	63	* † Joliet
Kessler, Doris Ozel	Ed	60	* † Cairo
Kessler, George Edward	Law (S)	30	* † St. Louis, Missouri
Kessler, George William	ME	72	* † St. Louis, Missouri
Kessler, Warren Leonard	CE	72	* † Pekin
Kestner, Louise	LAS		* † Waco, Texas
Keszycki, Anton	LAS		* † Chicago
Ketchum, Betty Jane	LAS	96	* † Urbana
Ketchum, Daniel Reading	CE	34	* † Kansas City, Missouri
Ketchum, Milo Smith	CE	36	* † Urbana
Kettenhofen, Arthur Peter	LAS	37	* † Aurora
Kettering, Grace Joycelyn	SS	11½	* † Orion
Keup, Fred Edward	Bus		* † Saunemin
Kewley, Robert Condit	Law (S) (SS)	51	* † Onarga
Kias, Willis Leon	AC		* † Coulterville
Kibler, Zena Audrey	HELAS	90½	* † Willow Hill
Kidd, Leland Cloise	EE	58	* † Metropolis
Kidder, Ruth Esther	LAS	97	* † Urbana
Kiedaisch, John Albert	Bus	96	* † Keokuk, Iowa
Kieding, John Raymond	LAS	64	* † Chicago
Kiefer, John Henry	Bank		* † Sterling
Kiemen, Richard Andrew	SS	5	* † Quincy
Kies, Joseph Arthur	PreM	25¾	* † Le Roy
Kiffmeyer, William Paul	Flor	28	* † Carlyle
Kilavos, John George	Agr unc		* † Chicago
Kilborn, William Day	LAS	30	* † Decatur
Kilby, Mrs. Margery Higginson	SS	20	* † Virginia
Kiley, Robert Roy	PreL		* † Kansas
Kiley, Thomas Harold	LAS (SS)	67½	* † Kansas
Kilian, Harry Stephen	LAS	67	* † St. Charles
Kilpatrick, Walter Phillips	FC	32	* † Fairfield, Iowa
Kimball, Helen Dorothy	LAS	66	* † Chicago
Kimball, Mary Kathryn	LAS	66	* † Bushnell
Kimble, John Slanker	ChE	64½	* † Paris
Kimmel, Lyman Burton, B.S., 1928	SS		* † Thompsonville
Kimmel, Marybelle	LAS	26½	* † DuQuoin
Kimmell, Eleanor Edwards	SS	9	* † Chicago
Kincaid, Marion Jessie	Chem (SS)	112	* † Champaign
Kincaid, Paul Leonard	Bus	4	* † Newman
Kincaide, Mary Angeline	SS	8	* † Decatur
Kinder, Dwight Reese	PreL	31¾	* † Litchfield
Kinder, Margaret Mary	LAS	67	* † Urbana

Kinder, Paul Martin	<i>PreM</i>		* Champaign
Kinder, Paul Richard	<i>Eng</i>		* † Urbana
Kinderman, Eugene John	<i>Bank</i>	33	* † Oak Park
King, Charles Francis	<i>IA</i>	61½	* † East St. Louis
King, Donald Stuart	<i>Arch</i>	113	* † Springfield
King, Harold Drake	<i>Bus</i>	79½	* † Morrisonville
King, Harry Lewis	<i>SS</i>	9	* † Franklin, Indiana
King, Joseph Truxton	<i>Bus</i>		* † Atlanta
King, Margaret Joan	<i>LAS</i>	65	* † Wyoming
King, Marjorie	<i>LAS</i>	33	* † Chicago
King, Mary Elizabeth	<i>Ed</i>	67	* † Crystal Lake
King, Merno	<i>SS</i>	8½	* † Trenton, Missouri
King, Nellie Truman	<i>Flor</i>	86	* † Memphis, Tennessee
King, Warren Kent	<i>LAS</i>		* † Quincy
King, Willard Charles	<i>CE</i>	107½	* † Chicago
King, William Vincent	<i>ChE</i>		* † Mt. Vernon
Kingsley, Bayard Ray	<i>Eng</i>	28	* † Chicago
Kingsley, Margaret Rowena	<i>HELAS</i>	33	* † Chicago
Kingsnorth, Neil George	<i>ME</i>	87	* † Chicago
Kinney, Charles Farmer	<i>PreL</i>	101	* † Mt. Carroll
Kinney, Mary Ramon, A.B., 1928	<i>Lib</i>		* † Mt. Carroll
Kinzer, Gilbert Deforest	<i>AE</i>	27½	* † Urbana
Kirchner, Elynor Vivian	<i>Ed</i>	60	* † Chicago
Kirchner, Irene Grace	<i>Accy</i>	65	* † Waukegan
Kirgis, Frederic Lee	<i>Law (3)</i>		* † Indianapolis, Indiana
Kirk, Dorothy Noel, A.B., 1928	<i>Lib</i>		* † Nashville, Tennessee
Kirk, Edythe Jessie	<i>LAS</i>	97½	* † Sandwich
Kirk, Jacob Sidney	<i>EE</i>		* † Mocksville, North Carolina
Kirkham, Geraldine Elizabeth, A.B., 1924	<i>Lib (SS)</i>	15	† Muncie, Indiana
Kirkham, Violet Rhudella	<i>SS</i>	6	† Muncie, Indiana
Kirkland, James Lee	<i>Arch</i>	98	* † Chicago
Kirklín, Perry William	<i>LAS</i>		* † Ellwood City, Pennsylvania
Kirkman, Judith Maxine	<i>LAS</i>		* † Attica, Indiana
Kirkman, Karl Frederick	<i>RCE</i>	65	* † Rock Island
Kirkpatrick, Evron Maurice	<i>LAS</i>		* † Sheldon
Kirkpatrick, Harlow Barton	<i>ME</i>		* † Pittsburgh, Pennsylvania
Kirkpatrick, Quentin Roe	<i>LArch</i>	24½	* † Fisher, Indiana
Kirkwood, Allan	<i>Agr</i>	120½	* † Lawrenceville
Kirkwood, Lee	<i>CL</i>		† Lawrenceville
Kirman, Genevieve Moore	<i>LAS</i>	101	* † Springfield
Kirschner, Albert Arnold	<i>ChE</i>		* † Chicago
Kirschner, Leslie Gordon	<i>Agr</i>	67	* † Barrington
Kirsten, Helen Frieda	<i>Bus</i>	22	* † Paris
Kirtland, Dorance Lord	<i>Law (3)</i>		* † Champaign
Kirtley, Helen Katherine, A.B., 1928	<i>Lib</i>		* † Columbia, Missouri
Kistler, William Henry	<i>Flor</i>	8	* † Joy
Kitch, Richard Benson	<i>Arch</i>		* † Oak Park
Kitchen, Donald James	<i>EE</i>		* † Crystal Lake
Kitchen, Helen Emily	<i>LAS</i>	28	* † Crystal Lake
Kite, Allen Maurice	<i>Bus</i>	66	* † Chicago
Kite, Seymour Albert	<i>FC</i>	26	* † Chicago
Kittle, Keith Howard	<i>Accy</i>	103	* † Peoria
Kittle, William Edward	<i>Arch</i>	32½	* † Chicago
Kittredge, John Mahon	<i>ME</i>	31	* † Ottumwa, Iowa
Kjos, Neil Andrew	<i>Mus</i>	111	* † Mayville, North Dakota
Klancar, Anthony Joseph	<i>LAS</i>		* † Cleveland, Ohio
Klasing, Arthur Paul	<i>Arch</i>	35	* † Indianapolis, Indiana
Klatt, Delyte Eleanor	<i>LAS</i>		* † Chicago
Klatte, Edward William	<i>CE</i>	44½	* † Chicago
Klaus, Robert Lalumier	<i>Bus</i>	44	* † East St. Louis
Klautsch, Adolph Albert	<i>LAS</i>		* † Broadlands
Kleen, Albert Harm	<i>PreL</i>	70	* † Maywood
Klehm, Louise Marie	<i>LAS</i>	32	* † Arlington Heights
Kleiman, David	<i>LAS</i>		* † Chicago
Klein, Anne Marie	<i>HELAS</i>		* † Chicago
Klein, Ethel Lee	<i>LAS</i>	47	* † Louisville, Kentucky
Klein, Robert George	<i>PreJ</i>	31	* † Bethalto
Kleiner, William Carl	<i>AC</i>		* † Des Plaines
Kleinman, Maurice Warner	<i>Arch</i>	132	* † Chicago
Kleinman, Moe Bernard	<i>Arch</i>	117½	* † New York, New York
Kleinschmidt, Ralph	<i>LAS</i>	30	* † Tulsa, Oklahoma
Kleppinger, Florence Alta	<i>LArch</i>	93	* † Chicago
Kleppinger, William Alan	<i>Bus</i>		* † Chicago
Klibanow, David William	<i>Arch</i>	36	* † Chicago
Kline, Edna Lucile	<i>LAS</i>		* † Chicago
Klinefelter, Donald Hardy	<i>SS</i>	3	* † Conrad, Iowa
Klingensmith, Charles Edwin	<i>PreM</i>	47	* † Washington, Indiana
Klohr, George Wilbur	<i>EE</i>		* † Mattoon
Klontz, Mrs. Augusta	<i>SS</i>	70	* † Urbana
Klopp, Theodore William	<i>ME</i>		* † Chicago
Kloppenburger, Charles Herman	<i>Bank</i>	99	* † Long Grove, Iowa
Kluge, Evelyn Virginia	<i>HELAS</i>		* † Chicago
Knapp, James Donald	<i>PU</i>	74½	* † Chicago
Knapp, Lawrence McAllister	<i>CE</i>	127	* † Chicago
Knauff, Willis Marcel	<i>Bus</i>		* † Chicago

Kneen, Leonard John	Bus	101	* † Galva
Knickerbocker, William Edmund	Bus	105	* † Chicago
Knierp, Emily Helen	LAS	97	* † Chicago
Knierp, Rosalie Marie	Flor		* † Chicago
Knierim, Lloyd Victor	CL		* Casey
Knifke, Lester Theodore	AC		* † Chicago
Knight, Edward Walter	PreL		* † Lockport, New York
Knight, Frances Inez	Bus	53	* † Aurora
Knight, Jay Fred	Law (3)		* † Champaign
Knight, Wilbur De Forrest	Accy	117	* † Champaign
Knipe, Virginia	HEAgr	31	* † Marshall
Knipp, Julian Knause	LAS	45	* † Urbana
Knoblauch, Don Eugene	AE	47	* † Milwaukee, Wisconsin
Knoblock, Irma Elizabeth	LAS	66	* † Quincy
Knoblock, Ralph Conrad	FC	33	* † Chicago
Knoll, Harry Walter	Bus	103	* † Chicago
Knop, William Frederick	Chem	102	* † Chicago
Knotts, David Mayes	LAS	22	* † Decatur
Knowe, Charles Patten	IA	96	* † Palatine
Knox, James Dale	IA	69	* † Hinsdale
Knudsen, William Nelk	PreM	32½	* † Chicago
Knuth, Hazel Doratheia	LAS		* † Chicago
Knutzen, Theodore John, B.S., 1928	SS		* † Gilroy, California
Koch, Alexander Ryrle	LAS	29	* † Alton
Koch, Francis Joseph, B.S., 1927	Law (4)	114	* † Chicago
Kochendorfer, John Wesley	AE (SS)	79	* † Champaign
Kochis, Frank	CE	109	* † Elgin
Koci, Ludvik Joseph	ChE	105	* † Berwyn
Koebelman, Fred William	PreL		* † Bensenville
Koehler, H Arpin, B.S., 1928	SS		Chicago
Koehler, Robert Leo, B.S., 1928	SS		Kansas City, Missouri
Koehn, Irene	SS	6	Horner
Koeller, Herman Douglas	Bus	32	* † New Canton
Koelln, Marguerite Louise		73½	* † Michigan City, Indiana
Koelmel, Celia Elfrieda	SS	8	Decatur
Koenig, Francis Jacob	LAS	104	* † Streator
Koerner, Gerald Joseph	Bus	18½	* † Manhattan
Koerner, Violet Mae	Ed	96	* † Chatsworth
Koff, Adeline Ethel	Bus		* † Chicago
Kohler, Henry Lebrecht	ME	108	* † Kansas City, Missouri
Kohlhagen, Eloise Frances	LAS	32	* † Frankfort
Kohlstedt, Donald Winston	LAS	105½	* † Philadelphia, Pennsylvania
Kohn, Elliott	PreL	68	* † Chicago
Kohn, Milton Lionel	PreL		* † Chicago
Kohn, Myron Leroy	Bank		* † Chicago
Kolbe, George Dixon	Bus		* † Chicago
Kolbus, Ernestine Elizabeth	LAS		* † Chicago
Kolfenbach, Edwin Joseph	AE		* † Dubuque, Iowa
Kolm, Alwin Steinmayer	Arch	31	* † La Salle
Komarek, Grace	LAS		* † Chicago
Komm, Rudolph	AC		* † Chicago
Konold, Katherine Mae	LAS		* † Alton
Konopasek, Helen Pauline	Ed	64	* † Chicago
Konopasek, James Frank	PreM	60	* † Cicero
Konradt, Martha Anna	LAS unc		* † Champaign
Koolish, Bernice Janet	PreJ	17	* † Chicago
Koolish, Ellman Samuel	LAS		* † Chicago
Koons, Mary Josephine	LAS	35	* † Pontiac
Koontz, Helen Katherine	LAS (SS)	97½	* † Barry
Koontz, Ruth Genevieve	Ed	100	* † Streator
Korb, John Theodore	Bus (SS)	115	* † Peoria
Korlist, Norman Adolph	PreL	92	* † Riverside
Koritz, Alvin Clarence	Agr		* † Thawville
Kornegger, Clifford William	LAS		* Carmi
Kornmeyer, Paul	ME		* † Rantoul
Koscielny, Agnes Cecelia	SS	32	* † Decatur
Kosick, Adolph Anton	AC	34	* † Berwyn
Kosin, Mildred Agnes	LAS	101	* † Evanston
Kostakos, Alice Jean	LAS	100	* † Chicago
Kostka, Anna Beatrice	LAS		* † Cicero
Kotek, Charles	LAS	16	* † Chicago
Kotosky, Marion Shirley	LAS		* † Chicago
Kotovic, Charles Lewis	IED	80	* † Chicago
Kousser, Joseph Max	Accy	31	* † Kankakee
Koutnik, Henrietta Annette	LAS		* † Berwyn
Kowalski, Herbert John	Bus	25	* † Chicago
Kowitz, Arthur William	CE		* † Geneseo
Kozak, Joseph Paul	Accy	35	* † Savoyville
Kozma, Julianna	LAS		* † East Chicago, Indiana
Kraft, John Albert	SS	8½	Chicago
Kraft, Beatrice Olive	LAS		* † Park Ridge
Kraft, Irving Hildreth	Bank		* † Park Ridge
Kraft, Milton Edward	LAS	72½	* † Chicago
Kraft, Robert Eugene	PreM	13	* † Collinsville
Kraft, Vera Elsa	HELAS	60	* † Chicago
Krainock, Suzanne	PreJ	27	* † Westville

Krakower, Irving	PreM	39	* † Brooklyn, New York
Kramer, John Beverley	PreL	30	* † East St. Louis
Krampe, Gussie Betty	LAS	12	* † Chicago
Krasberg, Harry William	ME	77	* † Chicago
Krasnow, Morris Albert	Law (3)	27	* † Chicago
Kratovil, Mildred Orchid	PreL	17	* † Chicago
Kraus, Harold	LAS		* † Chicago
Kraus, Morris Stanley	LAS	15	* † New York, New York
Krause, Edward Norris	PreJ		* † Aurora
Krebaum, Katherine Irma	SS	101	* † Virden
Krehbiel, Leona Gertrude, B.S., 1926	Lib		* † Moundridge, Kansas
Kreimeier, Milton Herman	Chem	28	* † Joliet
Kreimeier, Oscar Robert	Chem	106	* † Joliet
Krein, Clayton Theodore	LArch	32	* † Chicago
Kreis, Gertrude Dorothy	LAS		* † Mendota
Kreisinger, Robert Henry	ME	138½	* † Piermont, New York
Kreke, Louis Anthony	Bus		* † Effingham
Kremer, Russell Carlton	Bus	65	* † Chicago
Krencewicz, William John	LAS	71	* † Shenandoah, Pennsylvania
Kresl, Anton James	AC	33	* † Toluca
Kresler, Elizabeth	LAS	63	* † Kemselslaer, Indiana
Kretschmer, Vernon Leslie	Bank	34	* † Elgin
Krevitt, Julius Maurice	PreM	68½	* † Chicago
Kriebel, Warren Walter, A.B., 1927	Law (3)	60	* † Berwyn
Krill, Josephine Agnes	LAS	32	* † Granite City
Kriloff, Lillian	LAS		* † Chicago
Kring, Charles Udell	CE		* † Clinton
Kring, Doreen Lillian	LAS	35	* † Clinton
Kring, Harvey Wendell	Agr		* † Clinton
Kringer, Raymond Lincoln	Jnl	103	* † Vandalia
Kritser, Marion Roy	LAS	32	* † Chenoa
Kriviske, George	EE	36	* † Westville
Kroenlein, Ida Amelia	LAS	96	* † St. Louis, Missouri
Krohn, John	Agr		* † Delavan
Krsek, Alois	ME	38	* † St. Louis, Missouri
Krueck, Claude George	AC	72	* † Elyria, Ohio
Krueger, Charles Ernest	LArch	35	* † Grant Park
Krueger, Fern Esther	LAS		* † Michigan City, Indiana
Krueger, Herbert Louis	PreJ	33	* † Oak Park
Krueger, Hilmar Cornelius	Bus	97½	* † Toledo, Ohio
Krueger, John	Bus		* † Chicago
Kruglick, Jack	PreM		* † Chicago
Krugly, William Jack	PreL		* † Chicago
Krumdick, Walter Edwin	LAS	26	* † Chicago
Krummel, Guy Sheridan	LAS (SS)	98	* † Donnellson
Krumsieg, Elma Clara	LAS	80	* † Chicago
Kruschwitz, Elsa	LAS	98½	* † Chicago
Kruse, Anne Lorene	SS	6	* † Champaign
Kruse, George Charles	AC	98	* † Urbana
Kruse, Helen Dorothy	PEd	64	* † Champaign
Kruse, LaVerne Charles	EE		* † Chicago Heights
Krutsinger, Lowell VanBuren	Ed	100	* † Louisville
Kruzan, Horace Otis	IEd	108	* † Urbana
Kuebler, Justa George	Agr (SS)	32	* † Urbana
Kuechler, Louise Emma	HELAS		* † Pesotum
Kuehnert, Max Louis	AC		* † Crystal Lake
Kuester, Edwin John	Law (3)		* † Carlinville
Kueter, Grace Violet	LAS		* † Elmhurst
Kuhar, Joseph Edward	LAS	44½	* † Joliet
Kuhar, Ludwig Victor	Law (3)	6	* † Joliet
Kuhl, Marion Thomas	Bus	50½	* † Mattoon
Kuhl, Robert Emerson	Bank	69	* † Wilmette
Kuhlemeyer, John Frederick	AC	91½	* † Maywood
Kuhn, Frank John	Bus	87	* † Marseilles
Kuhn, Leon William	Agr	70	* † Marseilles
Kulas, Esther Marie	Arch	26	* † Milwaukee, Wisconsin
Kulas, Joseph Francis	AE		* † Milwaukee, Wisconsin
Kumler, Mary K.	LAS	61	* † Bellflower
Kummer, Brunette Dorothea	Mus	67	* † Urbana
Kunda, Emerson Charles	LAS	33	* † Woodstock
Kuni, Lester Eugene	LAS		* † Belleville
Kunke, Alvin Waldemar, B.S., 1928	Law (3)	30	* † Elgin
Kunkel, Max	AE	36½	* † Chicago
Kurtzon, Charles Kenneth	Bus	27	* † Chicago
Kurz, Walter Charles	Bus	97	* † Chicago
Kusenda, Stephen	SS	130	* † Argo
Kusinski, John	Ed	111	* † Chicago
Kuster, John Frederick	Eng	25	* † Riverside
Kuta, George	EE	33½	* † Berwyn
Kuttler, Wilbur Stewart	CerE	33	* † Moline
Kuykendall, Sidney Benson	Chem	73	* † Marion
Kvetinskas, Dan Steve	LAS		* † Westville
Kveton, Ann Helen	LAS		* † Cicero
Kwong, Iu Hau	RCE	126	* † Canton, China
Kyhos, Mathilda	LAS		* † Chicago
Labahn, Marvin Charles	Bus	28	* † Algonquin

LaBahn, Robert Fred	Agr		* †	Evanston
Labant, John	AC		* †	Chicago
LaBelle, Walter Ernest	CE	74	* †	Chicago
Lacey, Walter Bertrand	Agr	69	* †	Casey
Lachenmyer, Dean Leslie	Law (3)	93½	* †	Decatur
Lackey, Florence	LAS	103½	* †	Chickasha, Oklahoma
Lackey, George Abraham, A.B., 1927	SS			Lawrenceville
Lacy, Lester Yenawine	EE	109	* †	Kansas
Laden, John Louis	Accy	127	* †	Kanford
LaDine, Clarence Burnett	SS	143		Prophetstown
Ladwig, Clarence Fred	LAS	12½	†	Elmhurst
Lagemann, John Kardseiman	PreL		†	Quincy
Lahr, Ross Vernon	EE		* †	Paucnee
Laidig, Donald Raymond	Arch	71½	* †	Sterling
Laine, Arcelia Marie	LAS		* †	St. Anne
Laird, Chauncey Harvey	Bus		* †	Griggsville
Laird, Ray Albert	LAS	49	* †	Milford
Laird, Roy Spangle	IEd		* †	Milford
Laird, William Knowles	Law (3)		* †	Griggsville
Lake, Edward Brewer, B.S., 1928	SS			Wheaton
Lakemacher, Elmer Edward	ME	110½	* †	Chicago
Lally, Florence	Ed	65	* †	River Forest
Lamb, Carl Finley	PreM (SS)	8	* †	Bement
Lamb, Geraldine Ione	LAS	29	* †	Boswell, Indiana
Lamb, Miles Alexander	CE	84½	* †	St. Charles
Lambdin, Fred W	Bus		*	St. Joseph
Lambert, Anna Carolyn, B.S., 1928	SS			Oglesby
Lambert, Howard Clifford, B.S., 1928	SS			Parkersburg
Lambert, Lucille	LAS	20	*	Rock Island
Lambert, Paul Charles	ChE		* †	Albion
Lambert, Valeria	Ed	96	* †	Chicago
Lamet, Leon Louis	Law (3)	8	* †	Warsaw
Lamoureux, Russell Emery	Agr	86½	* †	Lanark
Lampman, Harriet	Ed	69½	* †	Kanford
Lamport, Lizzie Rachel	LAS	30	* †	Dahlgren
Land, Cooper Bennett	Law (3)		* †	Pine Bluff, Arkansas
Landee, Jane Eleanor	LAS	26	* †	Moline
Lander, Margaret Louise	HEAgr (SS)	98	* †	Belvidere
Landgrebe, Adele Elizabeth	Bus	30	* †	Oak Park
Landgren, Paul William	Bus	83	* †	Chicago
Landhy, Alice Virginia	LAS	65	* †	Chicago
Landicho, Macario	SS	121½		Manila, Philippine Islands
Landis, Mrs. Agnes Vrooman, A.B., 1922	LAS irr		* †	Kokomo, Indiana
Landis, Alvin	Law (3)	25	* †	Chicago
Landon, Dorothy Mae	LAS unc		†	Jerseyville
Landram, Bessie	SS	109½		Decatur
Lane, Edgar Frederick	PreM	35	* †	Coplay, Pennsylvania
Lane, Henry Carl	CE	36	* †	Chicago
Lane, William Curtis	AC	70	* †	Lincoln
Langran, Patrick Leonard	Agr	68½	* †	De Kalb
Lang, Helen Mae	LAS		* †	Chicago
Lang, John L	CE	80½	* †	Joliet
Lang, Marie Cecelia	LAS		* †	Chicago
Langan, Peter Thomas	Law (3)	27	* †	Cairo
Langdoc, Wesley Willard	Agr	120½	* †	Momence
Langdon, Laurence Elmer	CE	73	* †	Wilmette
Lange, Paul	EE		* †	West Frankfort
Langford, Wade H	SS	17		Urbana
Langham, Lewis William	PreL	17	†	Keyesport
Langhoff, Severin Peter	Eng	36	* †	Peoria
Langhorst, Alice	LAS unc		* †	Chicago Heights
Langhorst, Oliver Martin	AC	48	* †	Chicago Heights
Langille, Louis Allister	Law (3)	55	* †	Chicago
Langner, Mitchell Edward	PreM	27	* †	Chicago
Langsam, Sidney Richard	Accy		* †	East St. Louis
Langston, Carroll Spencer, A.B., 1928	SS			Urbana
Lanham, Cecil Harold	EE	37	* †	Riverton
Lannon, Dorothy Francis	Ed	65	* †	Sauvemin
Lansbery, Jean Robert	Bus		* †	Casey
Lansden, John Allan	LAS	29	* †	Cairo
Lansing, J Frank	LAS	70½	* †	Champaign
Lantz, Earl Marvin	Agr	67	* †	Shelbyville
Lanum, Franklin Brooks	LAS	66	* †	Champaign
Lapasso, Frank Joseph	Arch	27	* †	Chicago
LaPierre, Dorothy Elouise	SS	6		Chicago
Lapin, Berenice Beverly	LAS		†	Chicago
Lapin, Morey	PreM	83	* †	Chicago
Lapin, Ruth Leigh	LAS	32	* †	Chicago
La Porte, Lucille Mary	LAS	96	* †	Paw Paw
Lapota, Mathew Harold	Arch		* †	Maywood
Lappin, Leslie Everett	EE	64	* †	Saybrook
Larch, Thelma Beatrice	Accy	72	*	Urbana
Larey, Ethel Vera	SS			Galena
Large, Emma Mae	LAS		* †	Owaneco
Large, Ted Warren	AE	27	* †	Flora

Larkin, Edward Tyrus	ME		* † Oak Park
Larkin, Leo Carroll	PreM	64½	* † Maywood
Larsen, Carl Albert	CE		* † Chicago
Larsen, Christian Bernard	LAS		* † Chicago
Larsen, Everett Christian	Ed	61	* † Hinckley
Larsen, Fred David	LAS	64	* † Chicago
Larsen, Kenneth Russell	CE	46	* † Chicago
Larsen, Knud Anthon	LAS	82	* † Chicago
Larsen, Ralph George	Bus		* † Chicago
Larsen, Richard Thorsten	CE	109	* † Elgin
Larson, Carl Leonard	LAS	96	* † St. Anne
Larson, Charles Reynold	Accy	65	* † Lombard
Larson, Christian Charles	EE		* † Chicago
Larson, Gladys Elizabeth	HELAS		* † Blandinsville
Larson, Ingwald George	Bus	32	* † Glen Ellyn
Larson, John Raymond	Accy	64	* † Kewanee
Larson, Norma Emma	LAS		* † Chicago
Larson, Orville Delbert	Bus		* † Fort Dodge, Iowa
Larson, Russell	AC		* † New Haven, Connecticut
Larson, Thomas	Bus		* † Moline
Larson, Thurston Eric	Chem		* † Chicago
Lashmet, Edwin Joseph	Ed (SS)	101	* † Winchester
Lasker, Myron	Bus		* † Little Rock, Arkansas
Laskowski, Paul	Accy		* † Melrose Park
Lasley, Reid Albert	Bus		* † Walnut Hill
Lassman, Morris Leo	PreM	56	* † Brooklyn, New York
Latshaw, Ruth Nelle, A.B., A.M., 1920, 1928	SS		* † Urbana
Latta, John Donald	LAS		* † LaGrange
Lattan, Jean Edward	EE	38½	* † Oak Park
Lauder, Fred Eugene	AC	63	* † Carterville
Laue, Bertha Emily	HELAS	102	* † Shumway
Lauher, Aaron Oscar	Mus	31½	* † Oakland
Lauridsen, Victor	LAS		* † Clifton
Lavicka, Robert William	Arch	72	* † Oak Park
Lavine, Sidney Hyman	PreM	55	* † Chicago
Law, Alice Householder	HELAS		* † Fairbury
Law, Lloyd William	PreM	28	* † Ford City, Pennsylvania
Law, Otis Householder	PreM		* † Fairbury
Law, Richard Kelley	LAS		* † Flossmoor
Lawler, Elizabeth	LAS		* † Ridgeway
Lawless, Dale Micheal	Chem		* † Peoria
Lawrence, Dale Bateman	EE	36	* † Springfield
Lawrence, Echo Beatrice	SS	14½	* † Champaign
Lawrence, Henry Preston	Ag (SS)	36	* † New Burnside
Lawrence, La Nelle Frances	LAS	31	* † Oak Park
Lawrence, Walter Scott	EE		* † Fairfield
Lawrence, William Herman	LAS	29	* † Danville
Lawrie, Harold Eugene	LAS (SS)	113½	* † Chicago
Laws, Ira Jennings, B.S., 1928	SS		* † Urbana
Lawson, Edwin John	CE	70	* † Downers Grove
Lawson, Francis Raymond	LAS (SS)	117½	* † Casey
Lawson, Harry Christian	AE		* † Chicago
Lawson, Herbert Henry	LAS	18	* † Mt. Olive
Lawson, Katy Lorene	LAS	68¾	* † Peoria
Lawson, Ralph Mathew	Bus	67	* † Hillsboro
Lay, Elsie Catherine	LAS		* † Chicago
Layman, Harold Fletcher, B.S., 1928	SS		* † Rockford
Layman, Richards Lindley	Bank	118	* † Urbana
Layton, Mary Katheryn	LAS	92	* † Indianapolis, Indiana
Lazovsky, Max	Law (3)	36	* † Chicago
Leach, Margaret Louise	HELAS	71	* † Joliet
Leach, Marian Blake	HELAS	30½	* † Bloomington
Leadbeater, Margaret Ruth	LAS	35	* † Chicago
Leaf, Louis	AE	62	* † Chicago
Leamon, Edwin Milton	Ag (SS)	7	* † Charleston
Leary, Andrew George	AC	65	* † Rockford
Leasure, Arthur Dillon	Bus		* † Champaign
Leaverton, Charles Runyon	PreL	29½	* † Muskogee, Oklahoma
Leckrone, Charles	Ag	32¾	* † Chicago
Le Count, Glenn Seymour	Ag		* † Georgetown
Lederer, Elizabeth	LAS	33	* † Chicago
Lee, Bernice Genevieve	Ed	76	* † Champaign
Lee, Delphin Murry	ME	31	* † Ogden
Lee, Dorothy Mary	LAS	72	* † Quincy
Lee, Edith	HELAS	32	* † Pesotum
Lee, Fredric James	Law (3)		* † Tiskilwa
Lee, Gwendolyn	LAS		* † Chicago
Lee, Harry	ChE	90	* † Portland, Oregon
Lee, Harry Quong	RME		* † Chicago
Lee, Irene Dorothy	Ed	101	* † Lebanon, Indiana
Lee, Julia Elizabeth	Mus	67	* † Valley City, North Dakota
Lee, Lucille Meredith	Ed	64	* † Albion
Lee, Margaret L.	LAS		* † Memphis, Tennessee
Lee, Maurice William	IED (SS)	86	* † Champaign
Lee, Mildred Evelyn	LAS	72	* † Hays, Kansas

Lee, Omer Clare	SS	141	* West Frankfort
Lee, Portia Mary	Law (3)		* Chicago
Lee, Robert Edward	LAS	111	* † Silvis
Lee, Robert Ellsworth	Accy	66	* † Danville
Lee, Robert Ernest	ME		* † Chicago
Lee, Yoson	ME		* † Fengtien, China
Leech, George Alfred	AC	30	* † Cleveland Heights, Ohio
Leeds, Mary Elizabeth	LAS		* † Sullian
Leekes, Annamae	LAS		* Chicago
Leemon, Helene Blanche	SS	66½	* Champaign
Leemon, Thomas Marlowe	Bus		* Urbana
Leeper, Alberta	Ed	68	* † Centralia
Leeper, Raymond	Agr		* † Centralia
Leevy, Roy	SS	29	* † Mt. Vernon
Lehman, Howard William	CL (SS)	25	* † Springfield
Lehman, John Winfield	Arch		* † Sparta, Wisconsin
Lehman, Paul Kemp	Arch	115	* † Clinton
Lehman, Stanley Sneed	Jnl	71	* † Topeka, Kansas
Lehmann, Albert Edward	LAS	34	* † Hermanville, Mississippi
Lehmann, Lawrence Lyman	LArch		* † Berne, Indiana
Lehwald, Carl James	PreM		* † Olney
Leibovitz, Florence	PreJ		* † Chicago
Leibovitz, Sidney	Bus	22½	* Chicago
Leibsohn, Alvin Udel	Bus		* † Chicago
Leifermann, Kenneth Raymond	CE		* † Quincy
Leigh, Oliver Wendell, B.S., 1923	SS		* Sparland
Leighty, Edna Fern	HE Agr	33	* † Lawrenceville
Leighty, Isaac Wayne	LAS	52	* † Macomb
Leiken, Ben Carl	Law (3)		* † Minonk
Leimbacher, Earl Smith	LAS	100	* † Joliet
Leisenring, John George	Bus	84	* † Springfield
Leiserowitz, Louise Julia	LAS	20	* † Des Moines, Iowa
Leitch, Sarah Adams	SS		* Charleston
Leiter, Sutton Kenneth	EE	68½	* † Peoria
Le Jeune, Raymond Peter	Bus		* † Oak Park
LeMaire, Julien Edward	Agr	63	* † Basco
LeMatty, Rodger Schwartz	LAS	56½	* † Abingdon
Lemen, Wilhelmina	LAS		* † Urbana
Lemercier, Therese Alexandria	LAS	97	* † Maywood
Lemons, Janet Elizabeth	LAS	33	* † Springfield
Lenhart, Wilson Adam	AE		* † Peoria
Lennon, James Barry	ChE	55	* † Dixon
Lenok, Aldona	Bus		* † West Frankfort
Lentz, George Malcolm	CL	50½	* † Mounds
Lenz, Andrew Charles	Bus	95	* † Chicago
Lenz, Charles Richard	Bus	30	* † Springfield
Leonard, Carl Collins	PreJ		* † Niantic
Leonard, Harry Weontz	Bus	48½	* † LaGrange
Leonard, Joseph Francis	ME		* Champaign
Leoppe, Eva	SS	1	* Oakdale, Tennessee
Leppa, Fausta Marion	HELAS		* Chicago
Leppla, Paul Warren	Cer		* † Rock Island
Lerner, Harry Zachary	LAS (SS)	25½	* † Champaign
Lesak, Walter Vladimir, B.S., 1928	SS		* Chicago
Lesch, George Henry	Accy	31	* † Washburn
Leslie, Frances Elizabeth	Mus	2	* † Urbana
Leslie, Margaret Jean	LAS	27	* † Tolono
Lethlean, Frances Mary	SS	7	* Apple River
Leutwiler, George Edgar	ME		* † St. Louis, Missouri
Leutwiler, Lester Glen	ME	110	* † Urbana
Le Vee, Leon	PreL	21½	* Chicago
Levenstein, Sheftel	Bus	27½	* Greensburg, Indiana
Leverett, Winston Henry	Jnl	75½	* Chicago
Levin, Beatrice Besse	Ed	111½	* † Monticello
Levin, Gerald	Bus		* † Chicago
Levin, Harold Bernard	Bus	115	* † Chicago
Levin, Harold David	LAS	31½	* † New York, New York
Levin, Harry Orrin	PreM		* † Chicago
Levin, Leonard	CL	10	* † River Forest
Levin, Lewis	PreM		* † Lincoln
Levin, Maier Mitchel	Law (3)		* † Terra Haute, Indiana
Levin, Selma Florence	PreJ		* † Omaha, Nebraska
Levin, Sidney	CE	64½	* † Chicago
Levine, David Leslie	EE	72	* † Chicago
Levine, Edward	PreL		* † Chicago
Levine, Irene Sylvia	LAS	14	* † Ritzburg, Idaho
Levine, Saul	Accy	63	* † Detroit, Michigan
Levine, Sheldon	Bus	35	* † Kansas City, Missouri
Levine, Walter Irving	CL	35½	* † Chicago
Levinstein, Albert Kendall	Bus		* Chicago
Levinstein, Gerald Emanuel	Law (3)		* † Chicago
Levinstein, Martin Emanuel	LAS		* † Chicago
Levisohn, Betty Gwendolyn	LAS		* † Chicago
Levite, Leonard David	Accy	15½	* † Chicago
Levitetz, Bert	EE		* † Oak Park
Levy, Alexander Louis	AE		* † Glencoe

Levy, Herbert	EE	114	* † Chicago
Levy, Jacob	PreM	70	* † Chicago
Levy, Nathan Norton	ME	109	* † Chicago
Levy, Sara	LAS	97½	* † Madison
Levy, Seymour Benjamin	Lav (3)	82	* † Chicago
Lewellen, Farley Robert	ChE	27	* † Mattoon
Lewin, Maxwell Marshall	Lav (3)	30	* † Chicago
Lewis, Alberta Fern	LAS	64	* † Chicago
Lewis, Arthur Lee, B.S., 1928	SS		* † Benton
Lewis, Charles Rutherford	PreM		* † Chicago
Lewis, Donnabell	LAS	29	* † Pesotum
Lewis, Edwin Joseph	Bus	87	* † Clinton
Lewis, Florence Juanita	HELAS	76¼	* † Sheldon
Lewis, Frances Evelyn	LAS		* † Indianapolis, Indiana
Lewis, Freda Naomi	HEAgr		* † Champaign
Lewis, Grover Cyrus	CE	96	* † Chrisman
Lewis, James Warren	AC	66	* † Waukegan
Lewis, Jerdie Dale	Lav (3)	22	* † Orchardville
Lewis, John Wilson	LAS	32	* † Harrisburg
Lewis, Kenneth Elbert	PreM	38	* † Chicago
Lewis, Lillian Lee	HEAgr	35	* † Chicago
Lewis, Loren Elmer	PreL	35	* † Benton
Lewis, Louis, B.S., 1928	Lav (3)	55	* † Chicago
Lewis, Meyer	Lav (3)		* † Chicago
Lewis, Morris	Bus		* † Chicago
Lewis, Musa Adelaide	Ed	74	* † Galesburg
Lewis, Myer Arthur	LAS	34	* † Jackson, Mississippi
Lewis, Olive, B.S., 1928	Lib		* † Lafayette, Indiana
Lewis, Perry Henry	Chem	66	* † Mendota
Lewis, Philip Francis	ME	71½	* † Marion
Lewis, Ruth Kathryn	LAS	62	* † LaGrange
Lewis, William David	Bus	57	* † Glen Ellyn
Lewis, William Francis	LAS	25	* † Lafayette, Indiana
Lichty, Robert Eldon	Bus	23	* † Zion
Lickliter, Anne Martha	LAS	29	* † Gary, Indiana
Liddell, Nathaniel Morris	ME		* † Danville
Lidwinski, Dorothy Edna	Bus		* † Farmington
Lieberman, Bernard Harry	Accy		* † Chicago
Lieberman, Seymour C	Bus	30	* † Chicago
Liebert, Theodore Edward	Arch	70½	* † Chicago
Liebhart, Robert Glenn	Arch		* † Indianapolis, Indiana
Liebling, Eleanor Helen	LAS	33	* † Chicago
Liek, Jerome Henderickson	Bus	48	* † Elgin
Lierman, Adeline Emma, A.B., 1928	SS		* † Champaign
Lierman, John William	Bus	86	* † Champaign
Lierman, Naomi Marie	LAS	99	* † Champaign
Liese, Edward Ernest	Bus	49	* † Danville
Liesenfelt, Mathew Valentine	EE	35	* † Chicago Heights
Liestman, Minnie Louise	LAS		* † Mahomet
Lietzow, Gordon Fredrick	Bus		* † Chicago
Liggett, Melvin Ross	CerE		* † Muncie
Lightbody, Randall Alexander	Bus	45½	* † Gary, Indiana
Lightholder, Glen Eldon	PreL		* † Chicago
Lili, Maxine Stewart	LAS	136	* † Kenilworth
Lilly, Olive Rosalie	Ed (SS)	98	* † Sullivan
Linberg, Robert Andrew	Bus		* † Evanston
Lincoln, Calvert Joseph	Lav (3)	30	* † Gary, Indiana
Lincoln, Franklin	Arch	142½	* † Joliet
Lind, Eva Natalie	LAS	68	* † Chicago
Lind, Herbert Gustave	Bus	101	* † Chicago
Lind, Kenneth Nels	Arch	35	* † Rockford
Lind, Levi Robert	LAS	105	* † Joliet
Lindberg, August Gabriel	Cer	112½	* † Chicago
Lindbloom, Arthur Leonard	Jnl	105	* † Chicago
Linden, Jessie Kathrine	LAS	33	* † Chicago
Linder, Helena Mae	LAS		* † Mattoon
Linder, Mary Virginia	Ed (SS)	81½	* † Patterson
Lindgren, Evelyn Pierce	SS	14	* † Paxton
Lindgren, Truel Lamoine	Bus		* † Paxton
Lindley, Calvin Evert	Ed (SS)	80	* † Pecatonica
Lindley, Frances Gertrude	Mus	58	* † Paxton
Lindsay, Barbara Ann	LAS	30½	* † Waukegan
Lindsay, Driver Bradshaw	Arch	31	* † Champaign
Lindsay, Forrest Holmes	Lav (3)	24	* † Tulsa, Oklahoma
Lindsay, Maurice Lemon	Agr	113	* † Macomb
Lindsey, Anna Elizabeth	LAS	5	* † Urbana
Lindsey, Carl Glenn	LAS	112	* † Petersburg
Lindsley, Leslie	LAS	57½	* † Rockford
Lindstrom, Mable Marie	LAS		* † Chicago
Linebarger, Mildred Pauline	Ed	98½	* † Metcalfe
Linfield, Harold Gardner	LAS		* † Kansas City, Missouri
Linfield, Lenore Gardner	Mus	106	* † Kansas City, Missouri
Lingg, Antoinette Lillian	Bus		* † Chicago
Link, Elmer Charles	Bus	88	* † Springfield
Linkonis, Anthony William	Arch	104	* † Chicago
Linn, Edward Arthur	LAS		* † Chicago

Linne, Willis Ernst	EE	31	* † Danville
Linville, Ralph Orville	CL	27	* † Gas City, Indiana
Lipkin, Max Joseph	Law (S)		* † Peoria
Lipman, Albert Samuel	PreL	15	* † Chicago
Lipman, Arthur Walter	AC		* † Chicago
Lipner, Meyer	PreM		* † Indiana Harbor, Indiana
Lipow, Julia Ann	LAS	69	* † Chicago
Lippens, Richard Oscar	Bus		* † Kewanee
Lippert, Arlene Louise	LAS	98½	* † Kewanee
Lippert, Arnold Leroy	Chem	35	* † Kewanee
Lippincott, William Arthur	Jnl	72½	* † Urbana
Lipscomb, Marguerite Louise	LAS		* † Granite City
Lipscomb, William Peter	RCE	107	* † Webster Groves, Missouri
Lipson, Sidney	AE	27	* † Chicago
Lisenby, Donald Alman	LAS		* † Weldon
Lisenby, Harold Rhoads	PU (SS)	103½	* † Champaign
Lissner, Herbert Richard	Eng	71	* † Michigan City, Indiana
Litherland, Noble	Accy		* † Urbana
Littell, Edward Wittich	Accy		* † Chicago
Little, Hazel Charlotte	LAS	33	* † Rantoul
Little, Neva Louise	LAS	71	* † Champaign
Little, Oliver Francis	Law (S)	30	* † Urbana
Little, Viola Harriett	LAS		* † Rockford
Littler, Mark Dunham	Bus		* † Henry
Litwin, Harry	ChE	107	* † Kansas City, Missouri
Livesey, Florence Faye	SS	16½	* † Staunton
Livezey, LaVerne Olga	LAS	96	* † Palatine
Livingston, Park Chesterfield	LAS	63	* † Winnetka
Lizzadro, Dominic	Agr		* † Chicago
Llewellyn, Florence Josephine	Bus		* † Belleville
Lloyd, Birtill Arthur	Chem	68½	* † Kingston, Jamaica
Lloyd, Clara Lucille	HELAS	27	* † Arcola
Lloyd, Roger	AC		* † River Forest
Lloyde, Marjorie Elizabeth	Mus unc		* † Champaign
Lo, Shih Lin	CE	161½	* † Kuala Lumpur, Federated Malay States
Loblau, William Theodore	Mus	32½	* † Zion
Lobstein, George Joseph	Bus	33	* † Chicago
Lock, Dorothy Margaret, A.B., 1928	SS		* † Glen Ellyn
Lock, Kathryn Mary	LAS (SS)	99	* † Glen Ellyn
Locke, Louise	HEAgr		* † Urbana
Locke, Richard Foss	PreL	21¾	* † Glen Ellyn
Locke, Seward Charles	LAS		* † Hammondsport, New York
Locke, Wendell Charles	Bus		* † River Forest
Lockett, John Francis	CE	36½	* † Dixon
Lockhart, Grace Elizabeth	LAS	101	* † Lawrenceville
Lockhart, William Howard	CE	74	* † Wellington
Lockridge, Glessie C	SS	8½	* † North English, Iowa
Lockwood, Carroll Fred	ME	102½	* † Danville
Lockwood, Jesse Maxwell	LAS (SS)	28	* † Zeigler
Lockwood, William Wayne	PreM		* † Danville
Loe, Glenna Marie	SS	8	* † Yellow Springs, Ohio
Loeb, Janis Louise	LAS	41	* † Bloomington
Loeffler, George Bernhardt	Arch	36	* † Filthian
Loekle, Catherine Elizabeth	Mus	68	* † Peru
Loewy, Ernest Ralph	Law (S)	30	* † Chicago
Lofquist, Carl Donovan	SS	3	* † Edinburg
Loftus, Louis John	EE		* † Harrisburg, Pennsylvania
Logan, Alese Vivian	Ed (SS)	73	* † St. Louis, Missouri
Logan, Arthur Lawrence	CE	36	* † Middleboro, Massachusetts
Logan, George Stanley	LAS	82	* † Chicago
Logan, Harry Lambert	Law (S)		* † Salem
Logan, Jack Birch	Bus	29	* † Paris
Logeman, Maydee	LAS	104	* † Chicago
Lohss, Paul Herman	Bus	31	* † Indianapolis, Indiana
LoLordo, Vincent S	PreL		* † Chicago
Loneragan, Henry Vincent	ME	63½	* † Louisiana, Missouri
Loneragan, James Edward	Law (S)		* † Maywood
Long, Ario	LAS	8	* † Chicago Heights
Long, Baldwin	RA unc		* † Shanghai, China
Long, Catharine Aileen	SS	9	* † Sherman
Long, Charles Burton	EE	17	* † Mt. Carmel
Long, Donald Martin	Ed (SS)	114½	* † Moline
Long, Harold Dale	Bus		* † Urbana
Long, Harold Rudy	EE	42¼	* † Beecher City
Long, James Holbert	LAS		* † Champaign
Long, James Lee	Agr	68½	* † Urbana
Long, John Willard	EE		* † Swisstable, Pennsylvania
Long, Le Roy	LAS		* † Mt. Auburn
Long, Phyllis Freda	PEd	69½	* † Peoria
Longacre, Vaughn Hayden	ME unc		* † Gary, Indiana
Longbons, Edward Everett, B.S., 1928	Law (4)	73	* † Marion
Longerich, Henry Peter	PreM		* † East St. Louis
Longley, Gordon James	LAS		* † Joliet
Longley, Russell Grath	Bus	100	* † Joliet
Longwell, Joseph Paisley	PreL	30	* † Hillsboro

Loomis, Albert Edward	EE	18½	* † Chicago
Loomis, Bartlett Wood	LAS		* † Marengo
Loomis, Harold King	PreM	63½	* † Makanda
Loomis, Helen	LAS		* † Makanda
Loomis, Lyle Wayne	LAS	58	* † Augusta, Kansas
Loomis, Mary Kathryn	LAS	28½	* † Makanda
Loomis, Milo Anderson	Agr	97½	* † Makanda
Loos, Delbert William	Pre L	28	* † Quincy
Lopez, Helen	LAS	35	* † Delaware, Ohio
Lorenz, George Alfred	ChE	37	* † Northbrook
Lorenz, Otto Thomas	Ed	95½	* † Chicago
Loring, Harold Clayton, B.S., 1928	SS		* † Portland, Maine
Losee, Gordon Carroll	Bus	31½	* † Hebron
Losh, Charlotte Frances	LAS	55	* † Urbana
Lotz, Elizabeth Ramsey	LAS		* † Newton Centre, Massachusetts
Loudenbeck, Eleanor Ruth	HEAgr	31	* † Union
Loughnane, Archie Philip	AE	32	* † Decatur
Lounsbury, George John	ME	31	* † Chicago
Love, Charlotte Emerson	LAS	64½	* † Germantown, Tennessee
Love, Frances Weirauch	Mus unc		* † Lewistown
Love, Martin Marion	LAS		* † Urbana
Lovell, Francis Harry	LAS		* † Lewistown
Lovett, Mable Virginia	LAS		* † Brookfield
Lowe, Lawrence Leroy	Agr	67	* † Aroma Park
Lowe, Roger Allen	Bus		* † Decatur
Lowe, Virginia Stuart	LAS	68	* † Byron
Lowen, Ralph Emmette	CL		* † Chicago
Lowenstein, Edwin Fischer	Law (3)		* † White Hall
Lowenthal, Marvin Lester	LAS	49½	* † Chicago
Lower, Ida Beulah	HELAS		* † Pekin
Lower, Kenneth Ellwood	SS	6½	* † Olmsted Falls, Ohio
Lowes, George Francis	LAS	50¾	* † Chicago
Lowitz, Roberta Ettie	LAS	18½	* † Davenport, Iowa
Lowitz, William Jay	LAS	96	* † Chicago
Lownsbery, Virginia	LAS	33	* † Chicago
Lowrie, Arthur McGregor	Bus		* † Ravinia
Lowry, Adelaide	SS	35½	* † Champaign
Lowry, James Harold	LAS	69½	* † Loami
Lowry, Kenneth James	AE	79¾	* † Fond du Lac, Wisconsin
Lubowich, Sylvia	LAS	45½	* † Chicago
Lucas, Florencio Tumaneng	LAS	117¾	* † Chicago
Lucas, Henry Cordier	LAS	86	* † Las Vegas, New Mexico
Lucas, Robert Herrick	Arch		* † Chicago
Lucid, Charles Dallman, B.S., 1928	SS		* † Ceres, California
Luckman, Charles Irving	Arch	77	* † Chicago
Luders, Henry Champlin	LAS	30	* † Chicago
Ludlow, Charles	PreJ		* † Evanston
Ludlow, Mildred	LAS	60	* † Paxton
Luer, Gertrude Lillian	Bus		* † East Chicago, Indiana
Luetlich, John Kleckner	LAS	30	* † Western Springs
Luhning, Raymond Allen	Accy		* † Sheldon
Lukas, Gaze Elmer	Accy (SS)	69	* † East St. Louis
Lukasiak, Eugenie Mary	LAS	30	* † Chicago
Lund, Carl Eugene	Mus unc		* † Chicago
Lund, Clara Mabel	LAS unc		* † Hoopeson
Lund, John Herbert	CL		* † Chicago
Lund, Rolland James	AC		* † Keasbey, New Jersey
Lundahl, Leon Joseph	SS	17	* † Rockford
Lundahl, Melvin Oscar	Bus		* † Rockford
Lundberg, Thomas Taft	EE		* † Evanston
Lundeberg, Homer Vitalis	LAS	36½	* † Chicago
Lundeberg, Thurston Roger	SS	152½	* † Chicago
Lundgren, John Adolph	Flor	83	* † Oak Forest
Lundin, Leonard Wallace	LAS	9½	* † Rockford
Lundquist, Virginia Elizabeth	LAS	13½	* † Chicago
Lundstrom, Alice Isabelle	Flor		* † Sterling
Lundstrom, Robert Andreas	EE	32	* † Sterling
Lundstrum, John Elof	AE	105	* † Chicago
Lupton, Perley Thomas	Law (3)	59	* † Decatur
Lurie, Norma Marie	LAS		* † Berwyn
Lurie, William	AC	33	* † Plainfield, New Jersey
Luscombe, Edgar Allan	ME	75	* † LaGrange
Lusk, Edward Arthur	Bank	66	* † Round Lake
Lusk, Eldon Horace	Ed	64½	* † Chicago
Lusk, Robert William	ME	38½	* † Decatur
Lustfield, Lester Bernard	Bus	35	* † Cicero
Luther, Alice Viola	HELAS	20	* † Hampshire
Luther, Julius Magrew	Agr	84	* † Wilmington
Lutton, Albert Vern	Agr		* † Clifton
Lutz, Jeanett Dee	LAS	69	* † West Frankfort
Lux, Fay Kinzel	LAS	33	* † Urbana
Lycan, Fern	LAS (SS)	31	* † Marshall
Lydic, Cecil Harvey	AC		* † Orion
Lyerla, Burke	AE	23	* † Hillsboro
Lyerla, Lois	SS		* † Hillsboro
Lyerly, George Alexander	Accy		* † Mound City

Lyford, Helen Jane	HELAS	58	*	Cordova
Lyle, Elizabeth A	SS	16	†	Sparta
Lyman, Maxine Leone	HELAS	43	†	Decatur
Lymperopoulos, James	AC	40	* †	Argo
Lynam, Royal Winton	AC	29	* †	Wray, Colorado
Lynch, Charles Robert	Bus		* †	Champaign
Lynch, Edna Sara	SS	9	* †	Granite City
Lynch, Grover Kenneth	CE		* †	Sidell
Lynch, John Edward	ME	111	* †	Joliet
Lynch, Mary Frances	LAS		* †	Monticello
Lynch, Mary Frances	HELAS	100½	* †	Granite City
Lyne, Katherine Margaret	Ed	98	* †	Urbana
Lyon, Clyde W	Bus (SS)	35	* †	Urbana
Lyon, Esther Viola	LAS	42½	* †	Urbana
Lyon, Frederick Scouller	Bus	16	* †	Pontiac
Lyon, Glenn Russell	Arch	87	* †	Pana
Lyon, Harvey McMillian	Cer		* †	Urbana
Lyon, Ira Harris	Bus	47½	* †	Chicago
Lyon, Kenneth Cassingham	CerE	68	* †	La Harpe
Lyon, Robert Bradley	MusEd	131	* †	De Kalb
Lyon, Virginia Dale	LAS	32	* †	Robinson
Lyons, Ernest Lee, B.S., 1923	SS			Urbana
Lyons, Robert Edward	Bus	51½	* †	Oakland
Lyons, Thomas Noble	SS	8		Greenwood, Indiana
Lytte, Betty C	LAS	92½	* †	Chicago
Lytton, Richard	Law (3)	33	* †	Metropolis
McAdam, Edward Leroy	AC	2	*	Pana
McAdam, Joseph Lee	SS	67½		Urbana
McAdam, Neva Nadine	SS	20½		Urbana
McAnally, Merrill Keith	ME	60		
McAndrews, Charles Carroll	Law (3)	30	* †	Burlington, Iowa
McAnulty, Esther	LAS		* †	Sterling
McArthur, Moral Randall	MinE	54	* †	Springfield
McArthur, Ruth Jane	LAS	99	* †	Bicknell, Indiana
McAtee, Fay Emmitt	CE	86½	* †	Peoria
McBrady, Ruth	LAS	32½	* †	Barry
McBride, Esther Louise	Ed	72	* †	Evanston
McBride, Jane	SS	130	* †	Chicago
McBride, John	CE	135	* †	Kokomo, Indiana
McBroom, Virgil Roy	Bus	116	* †	Monmouth
McCaffery, Robert Phillip	Bus		*	Watseka
McCain, Carl Murray	LAS	33	*	Moline
McCall, Thomas Elmer	Accy (SS)	6	* †	Hutsonville
McCalley, Howard Watson	Bus	30	* †	Phoenix, Arizona
McCammon, Robert Charles	RA	23½	* †	Macomb
McCandless, Charles Wesley	SS	6½	* †	Springfield
McCane, Harley Adam	ME	69		Lincoln, Nebraska
McCann, Rex Martin	CE	110	* †	Sumner
McCann, Walter Lee	ME		* †	Milton
McCanne, William Roy	Bus	10½	* †	Chicago
McCarrey, Charles Thomas	SS	124	* †	Rochester, New York
McCarthy, Fred Morton	ME	59½	*	Homer
McCarthy, Walter Loing	ME	108	* †	Chicago
McCartin, Clifford Clarence	EE	78	* †	Stockton
McCartney, Isabelle Mae	LAS	38	* †	Egan
McCarty, Foster Wood	PreL (SS)	68½	* †	Spartan
McCarty, John Wesley	AE	74	* †	St. Joseph
McCauley, Wilbur John	EE	70½	* †	Arcola
McCauley, William Byron	EE		*	Chicago
McCauley, William Edward	Bus		* †	Rock Island
McClain, Carl Sheldon	SS	24½	* †	Carlinville
McClain, Eva Mae	HELAS (SS)	63½	* †	Olivet
McClarnan, Neil Raymond	Law (3)		* †	Loami
McCleery, Wayne Edward	Ed	65	* †	La Salle
McClellan, George Brinton	PreL	26	* †	Leland
McClellan, Harold Fossett	LAS	98	* †	Eugene, Indiana
McClelland, Edna Mae	LAS	32	* †	Decatur
McClelland, Glenn Bryan	LAS	99½	* †	Champaign
McClelland, Robert Bruce	Bus	21½	* †	Decatur
MacCinchie, Robert	EE		* †	Champaign
McClintock, Austin Roosevelt	AC	104	* †	East St. Louis
McClintock, Dorothy Charlotte	LAS		* †	Lake View, Iowa
McCluer, Charles Carl	LAS	1½	* †	River Forest
McCluggage, Harry William	CE		* †	Urbana
McClure, Dorothy Julia	Ped	102	* †	Oglesby
McClure, Jane Adelaide	Ped	68	* †	Blue Mound
McClure, Norman Bernardus	Agr	105	* †	Blue Mound
McClure, Perry Smith	LAS	89	* †	Assumption
McClure, William Emmett	Ed	98½	* †	New Lenox
McClure, William Leuty	PreM		* †	Holland, Michigan
McClurg, M Merritte	LAS	65	*	Mt. Vernon
McCoard, Arthur Palen	EE	33	†	Hillsboro
McCollum, Fred	Law (3)		* †	Chicago
McConaha, Jack Neal	LAS		* †	Louisville
McConnell, Donald Charles	CL	30	* †	Pontiac
McConnell, Helen Laneta	Ed	99	* †	Quincy
McConnell, Leionell	AC	42½	* †	Columbia City, Indiana
			*	Flora

McConnell, Robert Morris	LAS		† Woodstock
McConnell, Winston Woods	Bus		† Waverly
McConoughey, Artha May, Ph.B., 1913	Law (3)		* Chicago
McCool, Charles Perdue	Bus		* † Freeport
McCord, Harold Cromley	SS	9	* Ashville, Ohio
McCorkle, Nesbit James	LAS	30	* † Pueblo, Colorado
McCormack, David	Accy	27	* † Pontiac
McCormack, Grant	Bus		* † Pontiac
McCormick, Alice Trowbridge	LAS	100	* † Normal
McCormick, Clyde Truman	LAS	67	* † Oblong
McCormick, Mrs. Elsie Dorothy	LAS	124	* † Champaign
McCormick, John Martin	CerE		* † Oakland
McCormick, Josephine Baker	LAS	51	* † Normal
McCormick, Lloyd Allen	ME	34	* † Urbana
McCormick, Maxine Elizabeth	Mus	42	* † Champaign
McCowen, Lucile	LAS	37	* † Chicago
McCown, Cloyde Yates	ME	73	* † Urbana
McCoy, Benjamin Edwards	Law (3)		* † Golconda
McCoy, Joseph William	LAS	83	* † Rockford
McCray, Herman Ludwig	Law (3) (SS)	48	* † Danville
McCreery, Lowell Hanna	MinE	56	* † Mason City
McCristal, King James	AC	103½	* † Rockford
McCrory, Max Gose	EE		* † Hull
McCullin, John Patrick	PreL	25¾	* † Chicago
McCullough, Clay Elwood	AE	62½	* † Maywood
McCullough, Don William	Bus	110	* † Chicago
McCullough, Murray Grey	LAS		* † Urbana
McCumber, Cherril Louise	PEd	64	* † Lewistown
McCune, Harold Tennyson	Bus		* † Waukegan
McCune, Samuel	CE (SS)	60	* † LaGrange
McCutchen, Evelyn Margaret	Accy	65	* † Ida Grove, Iowa
McDaniel, Charles Dudley	AE	134½	* † Franklin, Indiana
McDaniel, John Clinton	AC	21	* † Litchfield
McDaniel, Wade Bowers	Bus	29	* † Radford
McDaniels, Ray	Bus	64	* † Marion
McDavid, Dovia Carl	LAS	60¼	* † Peoria
McDermith, Clark Wright	SS	9	* † Cowden
McDermont, Verne Alexander	AC	55	* † Riverside, California
McDermott, Howard Brinton	Bus	31	* † Chicago
McDermott, Margaret Cecelia	SS	139	* † Champaign
McDonald, Audrey	LAS	34	* † Chicago
McDonald, Earl Frank	Cer	135	* † Marion
McDonald, Georgine Belle	LAS (SS)	81½	* † Champaign
MacDonald, Helen Garwood	LAS	31	* † Sterling
McDonald, Helen Mary	Ed (SS)	37	* † Maplewood, Missouri
McDonald, James Edward	Bus		* † Carrollton
McDonald, Jesse Thomas	Bus	79	* † Chicago
MacDonald, Letitia Eleanor	PreJ		* † Chicago
McDonald, Lucy Ann	LAS	26¾	* † Chatham
MacDonald, Paul Kistler	Bus		* † Danville
McDonough, Nell Catherine	Mus	94	* † Urbana
McDougal, William Day	Bus	31½	* † Peoria
McDougall, Gladys Isabel	LAS	30	* † Milwaukee, Wisconsin
McDougall, Hugh Storm	Bus	124	* † Chicago
McDowell, William Scott, A.B., 1926	Law (3) (SS)	81½	* † Bloomington
McEachern, Virginia Stewart	LAS (SS)	111	* † Chicago
McEdwards, Wilber James	Bus	32	* † Chicago
MacElhern, Virginia Love, A.B., 1928	SS		* † Springfield
McElroy, Arthur Godfrey	Bus	55	* † Downers Grove
McElroy, Harriet Maude	LAS	63¾	* † Evanston
McElroy, James Leslie	LAS	64½	* † Bondville
McElroy, John William	CL	36	* † River Forest
McElvain, Florence Eugenia	SS	14	* † Pinckneyville
McEnderfer, Herbert Ira	AE	18	* † North Liberty, Indiana
McEnderfer, Myron Edward	AC (SS)	120½	* † North Liberty, Indiana
McEuen, Charles Francis	AC		* † Riverside, California
McEuen, Mary	LAS	14	* † Chicago
McEuen, Richard Stearns	LAS		* † Chicago
McEwan, Harry Francis	LAS		* † Elburn
McFadden, Delos Albert	Arch		* † Harvard
McFadden, Florence Bell	SS	7	* † Storm Lake, Iowa
McFadzean, John	AC	65	* † Winnetka
MacFarland, Dorothy Augusta	LAS		* † Wilmette
McFarland, Harold Duane	AE	27½	* † Danville
McFarland, Howard Sheldon	LAS		* † Chicago
McFarland, John Albert	PreJ	27½	* † St. Louis, Missouri
McFarland, John Fox	Agr		* † Allendale
McFate, Alta Fern	SS	6½	* † Aledo
McGarry, Donald Dempster	Arch	95½	* † Rosemead, California
McGarry, Ellen Marie	LAS	43¾	* † Chicago
McGary, Francis	LAS	79½	* † Chicago
McGeath, John Floyd	AC	86	* † Hartford City, Indiana
McGee, Gladys England	SS	42	* † Mounds
McGee, Ray Wilbur	Bus	101¾	* † Sidell
McGinnis, Vernon Clarence	AC	70	* † Warren
McGinnis, Virginia Afton	HELAS	33	* † Metropolis

McGinty, Douglas Torro	Eng	105	* † Lakewood, Ohio
McGinty, Josephine Alice	Ed	106	* † Champaign
McGlothlin, Margaret Plowman	LAS	114	* Auburn
McGoorty, Elizabeth Barbara	LAS		* Chicago
McGowan, Julia	Ed	114	* Manhattan
McGowan, Merrill Cooper	Bus	70	* † Paris
McGrath, Edward Lohman	AC (SS)	90	* Urbana
McGrath, James William	CL		* † Ottawa
McGraw, Mary Paulissa	LAS	24	* † Champaign
McGraw, Mildred Lucille	LAS		* Chicago
McGregor, Robert Work	LAS		* † Park Ridge
McGrew, Robert	Bus		* East St. Louis
McGuan, Margaret Dolores	LAS		* † East Chicago, Indiana
McGuckin, Glenn Merle, B.S., 1928	SS		* Tonkawa, Oklahoma
McGuire, Francis Daniel	PreM		* † Chicago
McGuire, Thomas Jerome	PreM		* Streator
McHarry, Eugene Littell	Agr	71	* Havana
McHatton, Mrs. Florence Butler	LAS		* † Sparta
McHatton, Lloyd Charles	Agr unc	12	* † Baldwin
McHenry, John Savage	Law (S)		* † Springfield
McHenry, Phoebe Ruth, A.B., 1920	Lib		* † Baldwin City, Kansas
McHose, Joseph Chauncey, B.S., 1924	AC irr		* † Griggsville
McInerney, John Francis	LAS	35	* Chicago
McIntire, John Day	CL	66	* † Springfield
McIntosh, Carl William	Bus	32	* † Danville
McIntosh, John Jackson	PreM		* † Mt. Carmel
McIntyre, Hugh	ME		* † Christopher
McKay, Margaret Todd	LAS	33	* † Chicago Heights
McKay, Robert Rankin, B.S., 1927	SS		* Champaign
MacKechine, Catherine Cahoon	LAS	30	* † Chicago
McKee, John Donald	PU (SS)	43½	* Champaign
McKee, Mildred May	LAS	33	* Barry
McKee, Stanley William	AC		* † Crystal Lake
McKee, Theodore Harry	LAS	33½	* Harvey
McKee, Thomas Cahoon	LAS	37½	* Chicago
McKee, William Borndette	PreM		* † Sheffield
McKeighan, Anna Kathryn	HELAS	67	* † Yates City
McKelfresh, Leslie Harold	Ins	63	* Chauncey
McKelvey, Frederick Hotchkiss	LAS	61	* † Sparta
McKenzie, Bernice Elizabeth	Mus		* † Oklahoma City, Oklahoma
McKeown, Charles Joseph	Law (S)		* Joliet
McKin, Vaughn William	Bus	50½	* † East Liverpool, Ohio
McKinlay, James Duncan	LAS	113	* Chicago
McKinney, Hope Elizabeth	Lib unc		* † Aledo
McKown, Philip Roy	Jnl	70	* † Greenfield, Indiana
MacLaggan, Robert Charles	Bus	48½	* Chicago
McLallen, Rosella	PEd (SS)	86	* Riverside
MacLaren, Catherine M, A.B., 1928	LAS irr		* Appleton, Wisconsin
McLaren, Esther	Ed	99	* † Marion
McLaughlin, Carl Bird	Bus	32	* † Berwyn
McLaughlin, Harry Donald	Agr	20	* † Salem
McLaughlin, Harry Nelson	LAS		* † Manito
McLaughlin, Louis Arch	PreM		* Urbana
McLean, George William	Law (S)	30	* † Hillsboro
McLean, Louis Albert	LAS		* † Champaign
McLeish, Stella Marie	LAS	33	* Chicago
McLellan, Wanda Elizabeth	SS	68	* Granite City
MacLeod, Frances Marion	LAS		* † Granite City
McLeod, Helen Virginia	Bus	25	* Champaign
McLoughlin, Frances Mary	LAS		* † Oak Park
McMahan, John Wood	Accy	33	* † Flora
McMahon, Gertrude Rose	LAS	64	* † Oak Park
McMahon, John Thomas	Ed (SS)	82½	* † Champaign
McMahon, Mary	HELAS	61½	* † Georgetown
McManus, James Laurence	Law (S)	64	* Chicago
McManus, Marguerite	LAS		* † Taylor Ridge
McManus, Thomas Riley	LAS		* Oak Park
McMichael, Robert William	PreJ	34	* Lawrenceville
McMillan, Faye Marguerite	LAS	99	* Stronghurst
McMillan, John Pearce	Law (S)		* Carthage
MacMillan, Mary Alice	LAS	68	* Hinsdale
MacMillan, Mona Leis	LAS	33	* Chicago
McMillan, Thomas Harvey	LAS	62½	* Macomb
McMillen, Jack	Arch		* † East St. Louis
McMillen, Pyron	Bus		* † East St. Louis
McMillen, Wayne Linton	Bus	69	* † De Land
McMullen, Charles	SS	111½	* Urbana
McMullen, Tommy	LAS		* Champaign
McMullen, William Daniel	LAS	28	* † Streator
McMullin, Marshall Olin	Ed	67	* † Johnston City
MacMurtrie, Esther	Ed	92½	* Chicago
McMurtrie, Robert Emmett	LAS	83	* Dayton, Ohio
McNabb, Teresa	LAS	32	* † Hardin
McNair, George Bruce	Eng	108	* Chicago
McNally, Dorothy Isabel	LAS		* Chicago
McNally, Harold Robert	Bus		* Summit

McNally, Joseph Julian	PreM	66	*	Lewistown
McNamara, Clarence Eugene	Bus	26	* †	Prophetstown
McNamee, Rosa Elizabeth	SS	10		Olney
McNaughton, Gwen Lula	LAS (SS)	22½	* †	Kansas City, Kansas
McNaughton, Lola Ena	LAS (SS)	22½	* †	Kansas City, Kansas
McNeil, Robert Eli	EE	46	*	Roberts
McNeill, Ellen	LAS (SS)	83½	* †	Carlyle
McNeill, William Thomas	Law (3)	30	* †	Chicago
MacNiven, Gordon Hope	Bus	30	* †	River Forest
McPherrin, Beulah Jane	LAS	62	* †	Ogden
McPherson, James Robb	Bus		* †	Rockford
MacPherson, William Mathew	Arch	113½	* †	Chicago
McReynolds, Elisabeth Mary	SS	33		Danville
McReynolds, James Peyton	SS	7		Dahlgren
McRoberts, Edith Starr, A.B., 1928	Lib		* †	Canton, Missouri
McVaugh, William Frank	Arch	31	* †	Pendleton, Indiana
MacVeigh, Edwin Lester	LAS		* †	Oak Park
McVitty, Robert Southgate	Bus	32½	*	Downers Grove
McWade, Walter Francis	Chem		* †	Dormont, Pennsylvania
McWilliams, Samuel William	Bus	35	* †	Anderson, Indiana
Mabie, Meribah Jean	LAS	109½	* †	Evanston
Mabon, Andrew	EE	36	* †	West Frankfort
Mabon, Evelyn Fern	HELAS		* †	West Frankfort
Mabry, Ralph Lane	Bus	33¾	* †	Chicago
Maccono, Eugene Bernard	PreL		* †	Toluca
Macdonald, Jack	Jnl	64	* †	Chicago
Macdonald, Jean	LAS	33	* †	Chicago
Macdonald, Josephine Kindall	LAS	64½	* †	LaGrange
Macdonald, Robert George	Law (3)		* †	Berwyn
Machiels, Lucille Virginia	Ed	60	* †	Benton
Mack, Sol	Bank		* †	Edwardsville
Mack, Stephen B	CE		* †	Flora
Mackanos, Mike	Bus		* †	Gary, Indiana
Mackay, Mary	HELAS	101	* †	Chadwick
Mackenzie, Colin Malcolm	ME		* †	Chicago
Mackevich, Ira Emanuel	LAS	16	* †	Chicago
Mackey, Elbert	Bus		* †	Urbana
Mackey, Floyd Harris	Bus	97	* †	Decatur
Mackey, Guerard	ME	74	* †	Chicago
Mackey, Lois Gadsden	LAS	35	* †	Chicago
Mackie, Thomas Bernard	LAS	34	* †	Chicago
Maclin, Edmond Anderson, B.S., 1928	SS			Ripley, Tennessee
Macomber, Frank Pearce	PreJ		* †	Chicago
Macreft, Alexander	Agr		* †	Yakoruda, Bulgaria
Madala, John	Accy		* †	Chicago
Madden, Charles William	LAS	31	* †	Bluford
Madden, David Farr	LAS	34	* †	Rockford
Madden, Mariorie Maie	SS	16½		Bondville
Madden, Maurice John	Bus		*	Freeport
Madden, Myrtle Daisy	LAS		†	Champaign
Madding, Hyatt Pierce	SS	25½		Lawrenceville
Maddox, Harold Edmund	PreM		* †	Centralia
Maddox, Robert	PreL		* †	Flat Rock
Madison, Harold Knute	CE	37	* †	Kankakee
Madsen, Carl Theodore	ME	104	* †	Chicago
Magee, William Paul	Bus		* †	Champaign
Magierski, Louis	AC		* †	Streator
Magill, Guy Nelson	SS	6		Greenville
Magill, Velma Myrtle	Ed (SS)	90	* †	Flat Rock
Maginnis, John Hugh	CE		* †	Ogden, Utah
Magnus, Elvero Lalberte	AE		* †	Morris
Magnuson, Ethel Olive	Ed	91	* †	Berwyn
Magnuson, Myrtle Edgren	Ed	62¾	* †	Berwyn
Magny, Ella Marie	Ed	73¾	* †	Chicago
Maguire, Kenneth	ME		* †	Campus
Maguire, Thomas	CerE	35½	* †	Campus
Maher, Elmer Clayton	ME (SS)	56	* †	St. Louis, Missouri
Maher, Martin Francis	PreJ (SS)	71½	* †	Streator
Mahorney, Benjamin Harry	LAS		* †	Urbana
Maier, Grace Alberta	LAS	76¾	* †	Monticello
Maiman, Leslie Thomas	CE		* †	Lake Forest
Main, George Winton	SS		* †	Metropolis
Main, Tyrus Morton	Accy	32	* †	Danville
Maines, Alonzo Bigler	LAS		* †	Mooseheart
Major, Florence Margaret	Ed	91	* †	Chicago
Major, James Lawrence	AC	62½	* †	Champaign
Major, Proctor Oliver	Bus	33½	* †	Chicago
Makarski, Carl	PreM	38	* †	Chicago
Maley, William Forrester	PreM	78½	* †	Galesburg
Mallatt, Margaret Louise	Mus	67	* †	Champaign
Malley, Lyle Elwell	PreJ	34	* †	Earlville
Mallin, Jule Bliss	Bus	16	* †	Glen Ellyn
Malloy, James Francis	Arch	117	* †	Champaign
Malmberg, Carl George	ME	129½	* †	Lee
Malmberg, John Milton	CL	25	* †	South Bend, Indiana
Malone, Richard Charles	Accy (SS)	43	* †	Freeport

Undergraduate Students

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Malone, Victor De Forrest	AC	69	* †	Maplewood, Missouri
Maloney, Robert Raymond	Bus	31	* †	Manito
Malter, Bernard Tieh	AE	19	* †	Chicago
Mamer, Leland John	CerE		* †	Campus
Mamer, Louisan Elizabeth	HELAS	35	* †	East Hardin
Mamer, Stanton George	Bus		* †	Campus
Manaster, Rosalyn	LAS	78½	* †	Chicago
Manaster, Saul	LAS		* †	Chicago
Mandel, Leo	Law (3)		* †	Chicago
Mandel, Morton Mordecai	LAS		* †	Chicago
Mandel, Rose H	LAS		* †	Chicago
Mandelson, Irving Robert	LAS		* †	Chicago
Mandrell, Clara Maxine	LAS		* †	Tolono
Mangel, George	Bus	11	* †	Winnetka
Mankey, Claudine Margaret	LAS	34	* †	Champaign
Manley, John Henry	EPH	111	* †	Harvard
Manley, Ronald Soothill	Bus	24	* †	Harvard
Mann, Clara May	HEAgr (SS)	88	* †	Flora
Mann, Doris	HELAS	31	* †	Durand
Mann, Earl John	LArch	81	* †	Batavia
Mann, Elizabeth Mae	HELAS	34	* †	Colorado Springs, Colorado
Mann, Phillip Edward	Bus	66	* †	Flora
Mann, Verna Georganna	Ed	96	* †	Urbana
Manning, Adam Wallace	Bus	109	* †	Lyndon
Manning, Harry Francis	Arch		* †	Chicago
Manns, James Herbert	Bus		* †	Morris
Mansfield, Elizabeth	Bank	114	* †	Buffalo, New York
Manuel, Harold Austin	EE	72½	* †	Quincy
Manville, Robert Lee	REE	74	* †	Harvey
Mao, Kenneth K	Chem unc		* †	Kinkiang, China
Marberry, Robert Brewer	LAS		* †	Urbana
March, Donald	LAS	48½	* †	Glen Ellyn
Marcott, Margaret Anna	SS	85½		Decatur
Marcovitz, Rose	LAS		* †	Chicago
Maresca, Guy Joseph	Arch		* †	Chicago
Maris, Dorothy Lillian	HEAgr	118	* †	Urbana
Mark, Gladys Beryl	LAS	62	* †	Chicago
Mark, Frances Byrd	LAS	75	* †	Roswell, New Mexico
Markland, Charles Edgar	ME	68½	* †	Champaign
Markland, Lynn Texas	AC		* †	Champaign
Markley, Evelyn Laura	LAS	25	* †	Chicago
Markoutsas, George	PreM		* †	Chicago
Marks, Chester Clifford	IA		* †	Pecatonica
Marks, Dorothy Benton	SS	6		Berea, Ohio
Marks, Gerson	PreL		* †	Chicago
Marks, Hannah	LAS	39	* †	Louisville, Kentucky
Marks, Harold Louis	PreM		* †	Dizon
Marks, Paul Newell	Bus	32½	* †	Oak Park
Markunas, Marianne Eleanor	HELAS		* †	Cicero
Markus, Violet Miller	PreM	37	* †	Chicago
Markwardt, Herbert Herman	ME	46	* †	Chicago
Markwell, E'Lois Elizabeth	HEAgr	23½	* †	Ashmore
Marland, Sylvia Janet	LAS	31	* †	Chicago
Marley, Dorothy Louise	LAS	104½	* †	Chicago
Marlowe, Dorothy Lola	LAS		* †	Springfield
Marlowe, May Velma	SS	75		Springfield
Marose, Leroy William	EE	106	* †	Chicago
Marquam, Eleanor Kelly	LAS	62	* †	Hinsdale
Marquardt, Mary Oona	LAS		* †	Urbana
Marquardt, Sarah Loretta	Mus	108	* †	Urbana
Marquis, Byron	ChE (SS)	110½	* †	Chicago
Marr, Lillian Amanda	LAS	125	* †	Urbana
Marriott, Leola Mae	Ed	96	* †	Chenoa
Marsell, Mark Delmar	AC	96	* †	Moline
Marsh, Isabel Thompson	LAS	90½	* †	Denver, Colorado
Marsh, Mary Virginia	LAS	34	* †	Bowers
Marsh, Ruth Moon	Mus unc	7	* †	Urbana
Marshall, Flossie Thelma	LAS	99	* †	Danville
Marshall, Fred Barrett	CE	37	* †	Urbana
Marshall, Horace Gilbert, A.B., 1928	SS		* †	Chicago
Marshall, James Young	LAS	98	* †	Chicago
Marshall, John	AC	30	* †	Mattoon
Marshall, Paul Amos	Law (3) (SS)	23	* †	Chicago
Marshall, Rufus Julian	AC	79	* †	Danville
Marshall, Warren Daniel	LAS	34	* †	Chicago
Marshall, Wilbur Henry	AC	29	* †	Loda
Marshall, William Adrian	REE	62	* †	Danville
Marston, William Rossell	REE (SS)	39½	* †	Dana
Mart, John Arthur	PU		* †	Marion, Indiana
Marten, Michael Charles	CE	80	* †	Chicago
Martens, Margaret	LAS		* †	Moline
Martinsen, Delmar Everett, B.S., 1928	Law (3)	30	* †	Anchor
Martin, Bernerd Francis	AC	119½	* †	St. Louis, Missouri
Martin, Clarence Arthur	Bus	102	* †	Parsons, Kansas
Martin, Cleonice June	LAS		* †	Lawrenceville
Martin, David Lloyd	Agr	120	* †	Belle Center, Ohio
Martin, Earl Augustus	PreM		* †	Parsons, Kansas

Martin, Earl Roger	Accy		* † Muncie, Indiana
Martin, Edwin DeHaven	EE	105	* † Rock Island
Martin, Edwin Steele	LAS	21	* Urbana
Martin, Elva Winifred	Bus	67	* † Urbana
Martin, Emily Kathleen	LAS	102	* † Mason City
Martin, Emma Louise	SS	15	* † Pleasant Plains
Martin, Ernest Landrey	Agri	30	* † East Lynn
Martin, Florence Elizabeth	LAS		* † Joliet
Martin, Harry Raymond	PreM	67	* † Ponca City, Oklahoma
Martin, Idelle Rose	PreJ		* † Chicago
Martin, James Alvin	Accy	120½	* † Lebanon, Missouri
Martin, John Edwin	EE	111	* † Moline
Martin, John Harold	SS	19½	* † Corington, Indiana
Martin, Juanita Rachel	LAS	65	* † Weldon
Martin, Leo James	SS	7	* † Buckley
Martin, Lester	PreM		* † Cicero
Martin, Lula Fern	LAS	33	* † Kankakee
Martin, Mable Emma	LAS	33	* † Kankakee
Martin, Marian Helen	LAS (SS)	97	* † Champaign
Martin, Marion Alexander	LAS	123	* † Cairo
Martin, Mary Elizabeth	LAS	105	* † Taylorville
Martin, Mary Louise	LAS		* † Champaign
Martin, Mattie JaSula	LAS (SS)	109	* † Danville
Martin, Mildred Alice	LAS (SS)	114	* † Champaign
Martin, Nola Bernice	LAS		* † Ottawa
Martin, Richard Buckley	Bus	29½	* † Highland Park
Martin, Robert Baer	Bus	44	* † Marion, Iowa
Martin, Robert Case	Bus	34	* † Winnetka
Martin, Romaine Augusta	Bus		* † Champaign
Martin, Rosemary	Lib		* † Cincinnati, Ohio
Martin, Ruth Carolyn	Ed (SS)	95	* † Benton
Martin, Vivian Lenore	LAS	33	* † Kankakee
Martin, Wilbert Arthur	Ed	84	* † Freeport
Martinez, Wilma Rose	LAS	101½	* † Chicago
Martinez, Mary Elizabeth	Bus	73	* † Urbana
Martinez, Ray Emerson	LAS	31½	* † Urbana
Martling, Walter Lockwood	Arch	108	* † Chicago
Martone, Joseph John	ME		* † South Barre, Massachusetts
Martorell, Luis de	SS	49½	* † Chicago
Martz, Luther Edward	Agri	105	* † Shelbyville
Marvin, Gordon Steadish	EE	66	* † Peoria
Marwick, Bernice Estelle	LAS		* † Chicago
Marx, David	Bus		* † Montgomery, Alabama
Marx, Mildred Eva	LAS	67	* † Louisville, Kentucky
Mascher, Pauline Gertrude	HE Agri	45	* † Effingham
Mashek, Helen Ann	LAS		* † Chicago
Maske, William Bruno	Lav (S)	14	* † Chicago
Maslak, Rudolph	PreM		* † Windsorville, Connecticut
Mason, Carl James	PU	64	* † Jacksonville
Mason, Harold Smith	Accy		* † Oakwood
Mason, Helen Dixie	LAS	98	* † Harvey
Mason, Kenneth Wilbur	AC	66	* † Chicago
Mason, Leslie Randolph	CE	103	* † Oklahoma City, Oklahoma
Mason, Mabel Lida	Ed	66	* † Rossville
Mason, Robert	Bus		* † Morrison
Mason, Robert Stephen	EE (SS)	31	* † Urbana
Massey, Naomi Wyninger	LAS	18	* † Urbana
Massey, Ray Irvin	Lav (S)		* † Morris
Masslich, Philip Bentley	LAS	96½	* † Riverside
Mast, Casper Leo	Agri		* † Quincy
Mast, Frederick William	AE		* † Quincy
Masters, Delmar Elden	Agri		* † Stockton
Masters, Dorothy Louise	LAS		* † Robinson
Masterson, Charles Thomas	Arch	110	* † Highland Park
Matejka, Jerry Stanley	RA	20	* † Chicago
Matheny, Estella Fern	LAS	38	* † Vandalia
Matheny, Gallais E	Agri	106	* † Casey
Mather, Fred Elbert	Lav (S)		* † Naperville
Mathew, Doris May	Ed	105	* † Sterling
Mathews, Don Alonzo	Bus	118½	* † Bement
Mathews, William	Bus		* † Lima, Ohio
Mathis, George Preston, B.S., 1928	SS		* † Elmwood
Mathis, Helen Marie	PEd	68½	* † Morton
Mathis, John Haley	PreM		* † Vienna
Mathis, Margaret Frances	LAS		* † Peoria
Mathison, Charles Alvin	Ed	60	* † Chicago
Matias, Florentino Yuson	SS	6	* † Nueve Eaja, Philippine Islands
Matlock, Thelbert Carter	AC	92	* † Champaign
Mattes, Richard Lee	EE	75½	* † Vandalia
Matteson, Frank Augustus	CE	67	* † Joliet
Matthews, Charles Lincoln	CL		* † Chicago
Matthews, Emanuel	Accy		* † New York, New York
Matthews, George Downey	EE	71	* † Wheaton
Matthews, John Wilbur	Agri		* † Princerville
Matthews, Merritt West	CE	37	* † Chicago
Matthews, Weston Ellison	Bus		* Chicago

Matthiesen, Andrew Bernard	Flor	68	* †	Seattle, Washington
Mattson, Lloyd Warren	Eng	57	*	Chicago
Matz, Max	Arch		* †	Chicago
Mauch, Howard Bernard	EE	30	* †	East Moline
Mauck, William Miln	Bus	58	* †	Princeton, Indiana
Mauss, Joseph James	PreL		* †	Chicago
Maute, Arlington Ricketts	Law (3)	21	*	Joliet
Mauton, Victor Theodore	Ed (SS)	117½	*	Hillsboro
Maxant, William Howard	PreL	44½	* †	River Forest
Maxey, Beauford Wayne	Bus	31	* †	Witt
Maxton, James E	AC unc		* †	DuQuoin
Maxwell, Beulah Madalyn	LAS	15	* †	Nashville
Maxwell, George Birkland	Bus		* †	Flossmoor
Maxwell, Leonard Charles	Bus	29	* †	Peoria
Maxwell, Ralph L	LAS (SS)	40½	* †	Urbana
Maxwell, William Keepers	LAS	68	* †	Chicago
May, Elbridge Hartford	IA	36	* †	Chicago
May, Thomas Frederick	PreM		* †	Chicago
May, Walter William	AE		* †	Evanston
Mayberry, Bernard Cornelius	PreL	69	* †	East St. Louis
Mayberry, Robert Simpson	Arch	124	* †	Wichita, Kansas
Mayberry, Roy William, B.S., 1928	SS		* †	Norwalk, Ohio
Maybury, Charlotte Lucille	LAS		* †	Webster Groves, Missouri
Mayer, Belle	LAS		* †	Chicago
Mayer, Bernard Joseph	LAS	68	* †	St. Louis, Missouri
Mayer, Herman William	AC	65	* †	Bay Shore, New York
Mayer, Irving Barry	Law (4)	54	* †	Chicago
Mayer, Robert Wallace	Accy	70	* †	Mt. Pulaski
Mayes, Charles Cranford	AC	100	* †	Livingston, California
Mayes, Helen Valette	LAS	64	* †	Dalton City
Mayes, Leslie Irvin	Bus	55	* †	Champaign
Mayfield, Otho Paul	EE		* †	Bridgeport
Mayhue, Frederick Vincent	Ed	106½	* †	Beecher
Mayne, Francis Blair	CL	38½	* †	Chicago
Mayor, Joel Fountain	AC		* †	San Antonio, Texas
Mays, James Whitney	Ed	79½	* †	Riverside
Mazac, Ann Esther	Ed	60¾	* †	Cicero
Mazur, Frank Albert	ME		* †	Cicero
Mead, Carolyn	HELAS	39	* †	Western Springs
Mead, Gordon Vose	Bus	100	* †	Aurora
Mead, Nancy Lyle	LAS		* †	Champaign
Mead, Paul Edward	Bus		* †	Chicago
Meade, Frank Jack	LAS		* †	Champaign
Meador, Charles Elmer	EE	68	* †	Springfield
Means, Amos Isaiah	SS	65½	* †	Weldon
Meats, Margaret Pauline	PreJ	39	* †	Springfield
Medley, Mary Catherine	Mus (SS)	39	* †	Flora
Medow, Phyllis	LAS		* †	Chicago
Meeker, Charles Rodney	CE		* †	Pekin
Meeks, Kathrine Jeanette	Bus	19	* †	Amboy
Meers, Henry Weber	LAS	69	* †	Joliet
Megan, Charles Graydon	LAS	32	* †	Chicago
Megee, Kermit L	Bus	74	* †	Tulsa, Oklahoma
Megowen, Claude Hall	Bus unc		* †	Evanston
Mehan, Harriet	LAS (SS)	50	* †	Chicago
Meier, Verna Dorothea	HEAgr	63	* †	Maplewood, Missouri
Meier, William Louis	PreL	31½	* †	Chicago
Meierhofer, Anna Hurst	Ed	63	* †	Minonk
Meinardi, Pete	Bus	32	* †	Herrin
Meisenbach, Karl William	SS	22	* †	Pearl
Meisenbach, Lewis Stillwell	SS	16½	* †	Pearl
Meislahn, Ernest John	Bus	34	* †	Montrose
Meislahn, Jennie Louise	Ed unc	22	* †	Montrose
Melcher, Louis	Bus	34	* †	Elkhorn, Wisconsin
Meleen, Ruby Marie	Bus	74½	* †	Long Beach, California
Meling, Miles Julius	EE	36	* †	Grand Ridge
Meliza, Lyle Hartman	EE	37	* †	Farmer City
Mellen, Charles Sumner	Bus		* †	Winnebago
Mellinger, Lowell Powell	Bus	37½	* †	Danville
Melms, Willard Getzelman	LAS		* †	Chicago
Melnick, Sarah Ann	LAS		* †	Chicago
Melody, Philip	PreL		* †	Lexington, Massachusetts
Melton, Robert	SS	3	* †	Annapolis
Melville, Valentine Charlotte	LAS	58	* †	Peotone
Melvin, Louis John	Bus (SS)	50½	* †	Weldon
Memler, Ruth Elizabeth	LAS	101	* †	Peoria
Mendel, Leo Emil	EE	60	* †	Chicago
Mendenhall, Carl Scott	SS	7½	* †	Burlington, Iowa
Menefee, Jesse Vanell	Bus		* †	Rantoul
Menestrina, Julius Edmund	Chem		* †	East St. Louis
Meneses, Barbara	LAS	68	* †	Port Jervis, New York
Menke, Francis Norman	AE		* †	Quincy
Menke, Wilber June	PreM (SS)	67	* †	Paris
Menzemer, Esther Eva	LAS		* †	Galena
Mercer, Alonzo Vincent	Law (3)		* †	Charleston, South Carolina
Mercer, Margaret Esther	LAS		* †	Centralia

Mercey, Archie Andrew	Law (3)	51	*	Canton
Meriwether, Neil Burnham	PreL	26	* †	Blandinsville
Merkel, Edmo Earle	SS	4½	*	Chicago
Merkel, Mrs. Mary Elizabeth	SS	2	*	Chicago
Merker, Foster Williams	Law (3)		*	Chicago
Merker, Mildred Edna	LAS	100	* †	Chicago Heights
Merme, Thaddeus Walter	REE (SS)	73	* †	Chicago
Mernitz, Adele Marie	LAS (SS)	106	* †	Chicago Heights
Merrill, Ramon Roy	SS	116½	*	Indianapolis, Indiana
Merrill, Fred Lloyd	Accy	102	* †	Frankfort, Indiana
Merrill, Mary Louise	LAS	66	* †	Princeton, West Virginia
Merrill, Reginald Dennison	EE	108	* †	Urbana
Merrill, Theodore Thomas	Jnl	93	* †	Roodhouse
Merritt, Lila Lillian	LAS		* †	Arcade, New York
Merryweather, Helen Louise	LAS	98	* †	Chicago
Mershon, Dorothy	LAS	90	* †	Mt. Carroll
Merson, Richard Charles	Bus	19	* †	South Haven, Michigan
Messick, Thomas Wilmore	Bank		*	Charleston
Messing, Herman Meyer	Bus		* †	LaFayette, Indiana
Messman, Lorrell Edward	SS	7½	*	Sheldon
Mestek, Sylvia Elizabeth	LAS	72	* †	Cicero
Metcalf, Frederic Thomas	Bus (SS)	75½	* †	Chicago
Meteer, William Austin	LAS	32	* †	Springfield
Mette, Minnie Isobel, A.B., 1926	AE (SS)		* †	Eureka
Metz, Ruth Kathryn	Ed	62	* †	Champaign
Metzler, Geneva Mae	Bus		* †	Villa Grove
Meusel, Frances Rosetta	LAS		* †	Chicago
Meyer, Alfred John	Ed (SS)	103½	* †	Nauvoo
Meyer, Alton Brooks	SS	8½	*	Bluffton, Indiana
Meyer, Curtis Erdmund	ChE	32	* †	Caseyville
Meyer, Elmer August	Ed unc	11	* †	Chicago
Meyer, Fred Bernard	Law (3)		* †	Waukegan
Meyer, George Forest	EE	42	* †	Joliet
Meyer, Harold Eiler	LAS		* †	Urbana
Meyer, Harold Kuehn	Bus (SS)	107½	* †	Crown Point, Indiana
Meyer, Henry Albert	ME		* †	Quincy
Meyer, Irwin Henry	Bus	92	* †	Oak Park
Meyer, Leland Albert	Bus	107	* †	Morrissonville
Meyer, Leo Michael	Accy	64½	* †	Joliet
Meyer, Naomi	LAS		* †	Quincy
Meyer, Olevia Cecelia	HEAgr		* †	Champaign
Meyer, Paul Bryan	Bus		* †	Urbana
Meyer, Pearl Viola	LAS	33	* †	Adams
Meyer, Ruth Matilda	SS	77	*	Havana
Meyer, Suzanne	LAS	117	*	Fort Wayne, Indiana
Meyer, Theodore Rudolph	AE		*	Chicago Heights
Meyer, Wilhelmina Henrietta	HELAS	95	* †	Kankakee
Meyer, Xavier Charles	LArch	66	* †	Champaign
Meyers, Harry John	IA		* †	Wheaton
Meyers, Heber Texter	AC	99	* †	Ambler, Pennsylvania
Meyers, Janet Charlotte	LAS		* †	Chicago
Meyers, Louise Hess	LAS		* †	Louisville, Kentucky
Meyers, Orrin Edmond	AC		* †	Melvin
Michael, Janet Louise	LAS	86	* †	Highland
Michael, Vernon Earl	PreM		* †	Collinsville
Michelman, Ada Elizabeth	Mus	31	* †	Quincy
Michelmann, Flora Dorothea	LAS (SS)	97	* †	Quincy
Michelson, Florence Rose	LAS		* †	Galesburg
Michniuk, John M	REE	32	*	Chicago
Michulsky, Leonard Raymond	LAS		*	Blue Island
Mickelberry, Campbell Wallace	Bus		* †	Chicago
Mickey, Carl Marshall	PreM		* †	Chicago
Middlesworth, William Buck	Bank	111½	* †	Shelbyville
Middleton, Anna Maria	PEd	101	* †	Pontiac
Middleton, Jesse Jerold	PreL	34	* †	Casey
Middleton, London George	PreL	15½	* †	Pontiac
Middleton, Raymond Earl	Mus	66½	* †	Chicago
Mieher, Lucille	LAS		* †	Nilwood
Mielke, Roy Carl	Bus	97	* †	Rockton
Miethe, Herman Karl	LAS		* †	Danville
Miethe, Louise Pauline	LAS		* †	Danville
Mikalauckas, Julia Mary	Ed	103½	* †	West Frankfort
Milde, Edward Eugene	AC (SS)	73½	* †	Brooklyn, New York
Milenski, Ignatius Daniel	LAS		* †	Rocky Ford, Colorado
Miles, Mrs. Mattie	LAS unc (SS)	104	* †	Urbana
Miles, Phillip Reginald	ME		* †	Urbana
Miley, Bernice Emily	LAS	32	* †	Beecher
Miley, Clark Hall	Law (3)	27	* †	Harrisburg
Milgrim, Della Miriam	LAS		* †	East Chicago, Indiana
Millard, Lavona	HEEd	76	* †	East Peoria
Millen, Kenneth	AC	67	* †	Lansford, Pennsylvania
Miller, Arlene Lucille	LAS	99	* †	Collinsville
Miller, Bruce George	Bus		* †	Chicago
Miller, Campbell Alexander	AC		* †	Chicago
Miller, Charlotte Rachel	LAS		* †	Marengo
Miller, Chester Orville	Accy	71	* †	Connersville, Indiana

Miller, David Absasom	LAS		* † Lincoln
Miller, Donald Austin	PreL	26	* † Mound City
Miller, Dorothy Duerkop	PreJ		* † Henry
Miller, Dorothy Gertrude	LAS	65	* † Edwardsville
Miller, Dorothy Marianne	LAS		* † Chicago
Miller, Edna Josephene	HEAgr		* † Browns
Miller, Francis Howard	Law (3)		* † Chicago
Miller, Gladys Ruth	Mus	97	* † Mound City
Miller, Glenn Earl	Law (3)		* † Lockport
Miller, Gus Eugene	Bus		* † Joliet
Miller, Gustav Adolph	LAS	118	* † Elgin
Miller, Helen Louise	Ed	103	* † Chicago
Miller, Howard Albert	Bus		* † Waterloo, Iowa
Miller, Howard Russel	PreM	100	* † Woodstock
Miller, Hubert Vertus	PreJ	5	* † Mason City
Miller, James Robert	LAS (SS)	93	* † Urbana
Miller, John B	CerE	71	* † Urbana
Miller, John Francis	LAS	106	* † Canton
Miller, John Parker	Arch		* † Alturas, California
Miller, John Wallace	CE (SS)	78	* † Chicago
Miller, Joseph Maynard	Agr	65	* † Vernon, Vermont
Miller, Josephine H	LAS		* † McDonough, New York
Miller, Katharine Elizabeth	LAS		* † Normal
Miller, Lawson Isaac	LAS		* † Chicago
Miller, Leota Maebrae	LAS	59	* † Urbana
Miller, Lillian Maude	LAS		* † McDonough, New York
Miller, Lois Irene	LAS		* † Herrin
Miller, Lucille Elizabeth	SS	7	* † Effingham
Miller, Martin Kenneth	Law (3)	22	* † Joliet
Miller, Mary Dorothy	LAS	31	* † Chicago
Miller, Mary Elizabeth	LAS	44½	* † Chicago
Miller, Merle Andrew	AC		* † Hanover, Pennsylvania
Miller, Mildred Anna	LAS	30	* † Elvins, Missouri
Miller, Milton Albert	LAS	93	* † Chicago
Miller, Milton Samuel	Arch	100	* † Sioux City, Iowa
Miller, Myra Canavan	LAS	65	* † Chicago
Miller, Paul Matthew	Accy	29½	* † Aurora
Miller, Robert John	Bus		* † Chicago
Miller, Ross	Law (3)		* † Champaign
Miller, Royenia Francis, A.B., 1928	Law (3)		* † Urbana
Miller, Roy Myron	ChE (SS)	103½	* † Griggsville
Miller, Samuel S	Arch	79	* † Chicago
Miller, Thelma Jeannette	LAS	74	* † Godfrey
Miller, Thomas Strain	Bus	58	* † Elmwood
Miller, Vola May	HELAS		* † Sparta
Miller, Wayne Wilbur	CerE		* † Urbana
Miller, William Arthur	Agr (SS)	108	* † Herrin
Milligan, Daisy Florence	LAS	31	* † Shelbyville
Milligan, Harold William	Bus	8	* † Mt. Carmel
Milligan, James Kenneth	LAS	71	* † Smithshire
Millington, Albert, A.B., 1928	SS		* † Canton
Million, Latimer	SS	110	* † Springfield
Millis, Sol	Bus		* † Chicago
Mills, Carrol Vandaver	CE	77	* † Fairfield
Mills, Charles Everett	LAS	99	* † Chicago
Mills, Douglas Raymond	AC	72	* † Elgin
Mills, Ernest Kenneth	Cer		* † McNabb
Mills, Frank Roscoe	PreJ	58½	* † Champaign
Mills, George Albert	Bus		* † Waukegan
Mills, Hannah Katherine	LAS	33	* † Woodstock
Mills, Harold Roscoe	SS	7½	* † Cleveland, Ohio
Mills, Hazel Mae	LAS	23	* † Pana
Mills, John Walcutt	PreL		* † Chicago
Mills, Lowell Henry	LAS		* † Champaign
Mills, Marcia Willma	HEAgr	32	* † McNabb
Mills, Phyllis Dorothy	LAS		* † Chicago
Milner, Marvin Gordon	Bus	58¾	* † Chicago
Miltenberger, Amy Marie	LAS		* † St. Louis, Missouri
Miltimore, Carl Armington, B.S., 1928	SS		* † Rockford
Milton, Marshall	SS		* † Elk City, Kansas
Mindel, Frank	LAS	32	* † Kankakee
Miner, Harrison Read	REE	84	* † Decatur
Mingee, Russell	LAS		* † Danville
Minninger, Beth Deett	HELAS		* † Rockford
Minninger, Cleo Kathryn	Bus		* † Rockford
Minot, Charles Arthur	PreL	31	* † Harvard
Minot, George Otis	Agr	101½	* † Harvard
Minton, Lennis May	Ped	103½	* † Murphysboro
Minton, Wilson Ellis	Bus	27	* † Cairo
Mishkin, Irving	PreM	65½	* † Chicago
Miskelly, Samuel Hughes	AE	5	* † Downers Grove
Missman, Clifford Elmer	CE		* † Dixon
Missner, Irving Leonard	Eng	3	* † Chicago
Mitchell, Althea Lee	Ed	88	* † Panama
Mitchell, Anthony	Bank		* † West Frankfort
Mitchell, Antoinette Edith	Bus	33	* † River Forest

Mitchell, Bernice	PEd	87	* New Haven
Mitchell, Clyde Ernest	LAS		* West Frankfort
Mitchell, Donald Bruce	IA	61½	* † Clinton
Mitchell, Edmund George	LAS	69½	* † Cleveland Heights, Ohio
Mitchell, Edwin Elmer	Bus		* † Delavan
Mitchell, Elta Grace	SS	1	* Urbana
Mitchell, Floyd Thacker	EE		* † Granite City
Mitchell, Harold Webber	AC		* † Lucas, Ohio
Mitchell, Harry Lewis	Law (S)	27	* † Chicago
Mitchell, Joan	MusEd	112	* † Pawhuska, Oklahoma
Mitchell, John Max	Bus		* † Christopher
Mitchell, Lucille Helen	Mus	102¾	* † State College, Pennsylvania
Mitchell, Madeleine Talbot	PreJ		* † Joliet
Mitchell, Max Allen	Bus	30	* † Monticello
Mitchell, Melvin Hayes	ME	118	* † Dakota
Mitchell, Metta May	LAS	101	* † Clearwater, Florida
Mitchell, Robert David	EE	84½	* † Homeland, Florida
Mitchell, Sylvia Helen	LAS	31	* † Urbana
Mitchell, Walter Leslie	Bus		* † Amarillo, Texas
Mitchell, William	Bus		* † Streator
Mittelberg, Wilma Charlotte	HEAgr		* † Fowler
Mitterwallner, Merwin Hurst	SS	134½	* † Los Angeles, California
Mittler, Walton Danielson	Bus	99	* † Oak Park
Mitts, George Norris	Bus		* † Butler
Moberley, Deane Franklin	CE		* † Evanston
Moberley, Kenneth Everett	Law (S)	30	* † Shelbyville
Moberly, Gladys Virginia	LAS	66¾	* † Peoria
Mochon, Eunice	HEAgr		* † Wheaton
Moers, Thomas Charles	LAS	69	* † Freeport
Moffat, Sara Amelia	LAS		* † Sparta
Moffett, James Edward	AC		* † Pazon
Moffett, William McKee	PreJ		* † Peoria
Moffit, Myrne, A.B., 1925	Lib		* † Mechanicsville, Iowa
Mogul, Sid	Law (S)		* † Chicago
Mohler, Jack Wesley	PreL	30	* † Peoria
Mohr, William Paul	LAS		* † Urbana
Mohri, Gladys Eugenie	SS	8	* † Lawrence, Kansas
Mojonniier, Helen Mange	LAS (SS)	34½	* † Oak Park
Molden, Garriss Terrell	Bus	26½	* † Rankin
Molden, Henry	Jnl (SS)	106½	* † Troy
Moll, Ruth Azalea	LAS	98	* † Champaign
Mollendorf, Robert William	PreL	35	* † Chicago
Molloy, Helena	Bus		* † Le Roy
Molner, Florence	LAS		* † Chicago
Moloney, Ralph Thomas	LAS	30	* † Chicago
Monack, Wenzella Pieper	HEAgr	32	* † Urbana
Monahan, John Clement	EE	36	* † Chatsworth
Monahan, Winifred Thomas	LAS	37	* † Chicago
Monier, Ava Dorothy	Bus	58	* † Annawan
Monnix, Eleanor Barbara	SS	70¾	* † Steger
Monnix, Laura Helen	SS	8	* † Steger
Monohon, Willard Ewart	LAS (SS)	107	* † Urbana
Monroe, Charles Lee	Arch	19½	* † Wheaton
Monson, John Stine	CE	84½	* † Chicago
Monson, Urban Conrad	SS	6	* † Malta
Monsson, Lillie Catherine	Ed	93	* † Chicago
Montel, Noela Marcella	LAS	24	* † Pana
Montgomery, Annie Sue, A.B., 1927	SS	9	* † Providence, Kentucky
Montgomery, Glenn William	LAS		* † Birds
Montgomery, Mabel Marie, B.S., 1928	SS		* † Maywood
Montgomery, Maude Margaret	LAS		* † Oak Park
Montgomery, Mildred Elizabeth	HEAgr		* † Beason
Monti, Pierino Joseph	Arch		* † Union City, New Jersey
Montooth, Charles Stuart, A.B., B.S., 1905, 1917	SS		* † Urbana
Montooth, Hazel Evelyn	LAS	32	* † Allerton
Moodie, Dorothy Mary	Ed	92	* † St. Louis, Missouri
Moody, Charles Hamilton	LAS		* † Fillmore
Moody, Elbert Manning	Eng		* † Chicago
Moody, Harry Wieland	PreJ		* † Springfield
Moody, Ila Allen	Ed (SS)	112½	* † Fillmore
Moon, Constance Hardin	LAS	98	* † Oak Park
Moon, Francis Russell	Bus	91½	* † Macomb
Moon, Roscoe Mojonniier	Eng	32	* † Oak Park
Moor, Mrs. Marjorie Wrentmore	SS	9	* † Indianapolis, Indiana
Mooradian, John Vasken	Law (S)	30	* † Waukegan
Moore, Albert Stanley	PreM	100	* † East St. Louis
Moore, Byron Russell	SS	101½	* † Eureka
Moore, Dicie Ann	LAS (SS)	34½	* † Urbana
Moore, Donovan	SS	59½	* † Westfield
Moore, Edward Naylor	Arch (SS)	106	* † Bloomington
Moore, Elsie Searing	LAS		* † Riverside
Moore, Enly Leola	LAS	97	* † Johnston City
Moore, George Thomas	Cer		* † Whiting, Indiana
Moore, Grace Evelyn	SS	14	* † Decatur
Moore, Harrison Eugene	Bus		* † LaGrange

Moore, Isaac Cole	Bus (SS)	108	* † Danville
Moore, Isabel Brown	LAS	53	* † Penacook, New Hampshire
Moore, Joseph F	EE		* † Wenona
Moore, Joseph Leslie, B.S., 1928	Law (4)	113	* † Champaign
Moore, Lillian	SS	16	* † Decatur
Moore, Margaret Jean	HELAS		* † Urbana
Moore, Mark Brown	REE		* † Urbana
Moore, Mary Beth	LAS	52	* † Chicago
Moore, Mary Virginia, A.B., 1928	SS		* † Chicago
Moore, Meribah Irwin	LAS		* † Champaign
Moore, Noel Carnes	LAS	12	* † Mt. Vernon
Moore, Paul Homer	LAS	32	* † Danville
Moore, Pearl Marie	Ed	74½	* † St. Louis, Missouri
Moore, Perry Oliver	Bus	95	* † Otterbein, Indiana
Moore, Ralph Donald	PreM	55	* † Gilman
Moore, Richard Leigh	IA	66	* † Chicago
Moore, Thomas Ayers	ChE		* † Benton
Moore, Thyra Maurine	LAS	68	* † Otterbein, Indiana
Moore, William Earl	LAS		* † Harrisburg
Moore, William Lloyd	AC		* † Palestine
Moorman, Mary Evelyn	HELAS (SS)	102	* † McLeansboro
Moorman, Robert Burrus	CE	120½	* † St. Louis, Missouri
Moorshead, Randolph Courtney	ChE		* † Spring Lake, New Jersey
Moos, Elmer Arthur	AC	52	* † Aurora
Moos, Lawrence Robert	AC		* † Aurora
Moran, James Eugene	ME		* † Princeton
Moran, John Francis	LAS	56½	* † Galva
Morehouse, Ralph Ellis	Bus	33	* † Moline
Moretsky, Bernard Isaac	Bus		* † Hol Springs, Arkansas
Morgan, Beth	Ed	100½	* † Columbia, Missouri
Morgan, Birch Edward	Law (3)		* † Monticello
Morgan, Charles S	Cer		* † Champaign
Morgan, Clyde Quentin	Bus	98	* † Kinnmundy
Morgan, Cora Helen	LAS	95½	* † Lostant
Morgan, Emil Wayne	LAS		* † Mt. Vernon
Morgan, Florence Blanche, A.B., 1925	Lib (SS)	9	* † Galva
Morgan, Frank Marpole	EE	109½	* † Glen Ellyn
Morgan, Geraldine Collier	LAS		* † Urbana
Morgan, John Theodore	Arch	70	* † Galva
Morgan, Joseph Francis	AE	53	* † El Paso, Texas
Morgan, Martha Louise	LAS	5	* † Mattoon
Morgan, Mildred Dole	Ed	100	* † Mattoon
Morgan, Parke Davies	ME	14	* † Wood River
Morgan, Raymond George	Agr	22	* † St. Louis, Missouri
Morgan, Rudolph Bennett	Agr (SS)	104¾	* † Champaign
Morgan, Thomas	Bus		* † Evanston
Morgan, Wesley Hannon	Bus	64	* † Kinnmundy
Morgan, Winona Louise	HELAS (SS)	100	* † Champaign
Moriarty, Gerald Patrick	CE		* † Chicago
Moriwara, Paul Noboru	AE	69	* † Honolulu, Hawaii
Morlock, Esther Hilda	HELAS	108	* † Carlyle
Morony, Mary Frances	PreJ	30	* † Chicago
Morrical, Keron Caldwell	EE	107	* † Farmer City
Morris, C Glenn	Law (3)	57	* † Champaign
Morris, David Eugene	ChE	69	* † Kansas City, Missouri
Morris, Donald Peter	PreM	35	* † Peoria
Morris, Doyle Robert	Agr	12½	* † Urbana
Morris, Erdie Lee	CL		* † Moline
Morris, Fred Herbert	LAS	70	* † Mason City
Morris, John Kenyon	Agr	37	* † Lanark
Morris, Mary Layton	HELAS		* † Oak Park
Morris, Ollie Nathaniel	LAS (SS)	142½	* † St. Louis, Missouri
Morrison, Allie Roy	AC	67	* † Marshalltown, Iowa
Morrison, Emma Dorothy	Ed	101	* † Chicago
Morrison, Milo James	Bus		* † Pocatonia
Morrison, Robert Fisher	Cer	115½	* † Chicago
Morrison, Ruth Jane	Ed	65	* † Congress Park
Morrison, Winfield Stewart	IED		* † Minonk
Morrissy, Eugene Vincent	Bus		* † Oak Park
Morrow, Martha	Mus		* † Cairo
Morse, John Adelbert	Bus	36	* † Grayslake
Mortensen, Monrad Albert	EE (SS)	26½	* † Chicago
Mortensen, Vivian Sylvia	Mus	38¾	* † Chicago
Mortimer, Arthur O	ME		* † Oak Park
Morton, Douglas Byron	CE		* † Berwyn
Morton, Ellen Esther	SS	8	* † Carter
Morton, Julia Louise, A.B., 1928	SS		* † Taylorsville
Morton, Marmaduke Beckwith	Agr	109	* † Russellville, Kentucky
Moser, Bernard Edgar	LAS	94	* † Urbana
Moser, Ralph Fritz	ME	34	* † Quakertown, Pennsylvania
Mosher, Arthur Theodore	Agr		* † Urbana
Mosher, Kenneth William	Bus	98	* † Sandwich
Mosher, Leah Viola	LAS	93	* † Chicago
Mosher, Paul Aberham	CE		* † Macomb
Mosier, Hazel Frances	LAS	31	* † Urbana
Moss, Milo Richmond	CL	33½	* † Oak Park

Moss, Ralph	PreL		* † Paris
Motel, William	LAS		* † Chicago
Moudry, Raymond Joseph	Law (3)	47	* † Chicago
Moulis, Marie Christine	PreJ		* † Chicago
Moulton, Horace Krieh	PreM	35	* † Petersburg
Moulton, Karl Sinclair	Mus unc		* † Mansfield
Mounce, Kenneth Lowell	Ed	67½	* † Tonica
Mourant, Walter Byron	Mus	14½	* † Chicago
Mousel, Frederick William	EE	82½	* † Champaign
Mouzon, Edward Homer	LAS	28½	* † Chicago
Mowat, John Frederic	ME	32	* † Joliet
Mowatt, Isobel Blair	Ed	72	* † Chicago
Mowbray, Mary Louise	LAS	15	* † Cincinnati, Ohio
Mower, Grace Roberta	PEd	68	* † Hot Springs, South Dakota
Mowrey, Margaret Annette	Ed	101½	* † Lincoln
Moye, Ruth Ileen	SS	91	* † Omaha
Moyer, Bernelda May	LAS	31	* † Mattoon
Moyer, David Gurstelle	Law (3)	49	* † Frederick
Moyer, Dorothy Emeline, A.B., B.S., 1924, 1927	LAS irr		* † St. Joseph
Moyer, Mary Ellen, A.B., 1927	Lib	8	* † St. Joseph
Moyer, William LaMon	EE	36	* † Decatur
Moylan, Joseph Michael	Bus		* † Chicago
Mubi, Frank	AC		* † Chicago
Much, Emma Ida	LAS		* † Gary, Indiana
Mudgett, Jesse Stephen	Bus	57	* † Zion
Mueller, Arthur Paul	Arch	56½	* † Chicago
Mueller, Edward Martin	LAS	103	* † Elmhurst
Mueller, Florence Agatha	LAS	87	* † Chicago
Mueller, Frank Edward	Bus	27	* † Chicago
Mueller, Jerome Victor	AC	65	* † Chicago
Mueller, Malvern William	ME		* † Columbia
Mueller, William August	LAS	73	* † Champaign
Muhl, Palmer O	AC	71	* † Oskaloosa, Iowa
Muilenberg, Connie James	SS	2½	* † Newton, Iowa
Muir, Lester	AC	53	* † Blue Island
Muirhead, Dorothy Bernice	LAS	31	* † Plato Center
Mulkey, Austin	Accy		* † Freeburg
Mullady, Russell Edward	CerE	67	* † Illiopolis
Mullen, Bernard William	LAS	17	* † Champaign
Mullen, George Edward	AC		* † Palmyra
Mullen, James Joseph	Jnl	104	* † Chicago
Mullen, Margaret Dorothy	Ed	105½	* † Chicago
Mullen, Vernon Harry, B.S., 1926	SS		* † Indianola
Mulligan, Daniel Charles	LAS	90	* † Champaign
Mulligan, Margaret Mary	SS	32	* † Champaign
Mulliken, Clarence Earl, A.B., 1928	SS		* † Champaign
Mullin, James Palmer	Ed	100	* † Brookville, Indiana
Mullins, Vernice de Loss	EE		* † Robinson
Mumford, Herbert Windsor	Agr	110½	* † Urbana
Mumford, Virginia	HELAS	98	* † Urbana
Mumm, Lawrence Henry	Agr	31	* † Sidney
Mummert, De Vere	Agr	30½	* † Astoria
Munch, Anna Margaret	Ed (SS)	111½	* † St. Louis, Missouri
Munch, Donald Carl	AC		* † Joliet
Muncil, Helen Adele	SS	8	* † Kansas City, Kansas
Mundo, Liberty	HELAS		* † Calumet City
Munnecke, Robert Cheney	Agr	101	* † Chicago
Munnis, James Kleinhenn	LAS		* † Urbana
Muns, Arthur Clarence	PreM	61	* † Pesotum
Muns, Lola Jeannette	LAS	76	* † Pesotum
Muns, Ralph Everett	Agr		* † Pesotum
Munson, Elizabeth Ann	LAS	63	* † Aurora
Munson, Florence Annette	LAS	104	* † Prophetstown
Munson, Lacie Board	LAS	18	* † Champaign
Munson, Violet May	LAS		* † Prophetstown
Munster, Richard Andrew	EE	109	* † Chicago
Muntyan, Bozidar	PreM		* † Madison
Muntz, Jack Henry	EE	73	* † Elgin
Muntz, Royal Charles	Bus	5	* † Elgin
Munz, Oliver Wesley	CE	74	* † Milwaukee, Wisconsin
Murch, Gerald Emerson	AC		* † North Jay, Maine
Murdock, Robert Scott	Agr (SS)	51	* † Mogadore, Ohio
Murhard, Erroll Alexander	ME		* † Portland, Oregon
Murison, George Washington	Arch	71	* † Chicago
Murley, Wilbur Robert	ME	66½	* † Minooka
Murnahan, Glen	AC		* † Chicago
Murphy, Bernard	CE	70	* † Urbana
Murphy, Charles Edward	LAS		* † Chicago
Murphy, Devereux Hamilton	CE	69½	* † Springfield
Murphy, Mrs. Forrest Windsor	SS	15	* † Greenville, Mississippi
Murphy, James Frederick	LAS	102	* † Logansport, Indiana
Murphy, Joseph Patrick	Agr		* † Frontenac, Kansas
Murphy, Lawrence Patrick	CE	76	* † Hillsboro
Murphy, Leonard Francis, P.S., 1928	Law (3)	30	* † Oak Park
Murphy, Ralph Charles, A.B., 1928	Law (3)	24	* † Aurora

Murphy, Robert Emmett	LAS	90½	† Canton
Murphy, Robert Morris	TCS		* † Chicago
Murphy, Stanley Newton	AC		* † Eldorado
Murray, Elizabeth Scroggs, A.B., 1923	Lib		* † Wheaton
Murray, Eugene Paul	Agr	29	* † Arrowsmith
Murray, George Lyndon, B.S., 1926	SS		* † Arrowsmith
Murray, Lolita Myrtle	Ed	96	* † Geneva
Murray, Michael Gilmore	Bus	36	* † Kokomo, Indiana
Murray, Robert Elijah	PreL		* † Olney
Murton, Virginia Frances	HE Agr	31	* † East Chicago, Indiana
Musgrove, Rolen Robert	SS	5½	* † East Moline
Musick, Allen Bruce	SS	6½	* † Eureka
Musmen, Theodore	LAS	33	* † Chicago
Mussey, Delavan Shields	LAS	36	* † Chicago
Mutinsky, Edward Joseph	Eng	65½	* † Chicago
Muzzarelli, Helen Jean	LAS	34	* † Springfield
Myers, Albert Otis	AE	97	* † Oak Park
Myers, Claud Verne	AC (SS)	56½	* † Champaign
Myers, Gladys Elizabeth	LAS	61	* † Rockford
Myers, Harriet June	LAS	66	* † Peoria
Myers, Helen Maxine	LAS	87	* † Mt. Vernon
Myers, Joanne	LAS		* † Chicago
Myers, John Harlan	LAS	101	* † Monequa
Myers, Orevia Elaine	LAS	65	* † Champaign
Myers, Phillip Eugene	PreL		* † East Chicago, Indiana
Myers, Ross Donald	PreL		* † Indiana Harbor, Indiana
Myers, Stanley Charles	LAS	62	* † Springfield
Mynard, Frank Henry	Agr	106	* † Amboy
Mytar, William Wallace	PreL	26	* † Springfield
Nagrath, Gian Chand	EE	107½	* † Punjab, India
Nahigian, Haig Sarkis	LAS	23½	* † Evanston
Naiman, Mollie Qule	LAS		* † Chicago
Nalbach, James Martin	Jnl	91	* † Monequa
Nalbach, Mary Elizabeth	LAS	33	* † Monequa
Nalbach, Thomas Irwin	Mus		* † Monequa
Nall, James Smith	CE	73	* † Muldenville, Georgia
Naseef, James Richard	LAS	38½	* † Kewanee
Nash, Arthur Ray	Bus		* † Mansfield
Nash, Dorothy Louise	LAS	56	* † Evanston
Nash, Harold M	Bus	58½	* † Mansfield
Nash, John Marshall	EE		* † Elizabeth
Nation, Carl Eugene	AC		* † McLeansboro
Natkin, Bertram Mayer	ME		* † Kansas City, Missouri
Natterstad, Elmer Lester	AC		* † Loda
Naughtin, John Peter	AC		* † Champaign
Nauman, Arthur Charles	CE		* † Chicago
Navarro, Fernando Antonio	CE	54½	* † Chicago
Neal, Dorothy Helen	LAS	16	* † Evanston
Neal, Lois Ernestine	Mus		* † Chicago
Neal, Maude Evelyn	Flor	43	* † Lawrenceville
Nebeck, Howard John	Eng	115	* † Chicago
Nebold, Robert Herschel	Eng		* † Pekin
Nedwed, Arthur	Law (3)	30	* † Cicero
Nedwed, Joseph James	Bus		* † Cicero
Needham, Edwin Forrest	EE		* † Decatur
Needham, James Richards	MinE	59½	* † Chicago
Needham, Paul Emerson	RME (SS)	26	* † St. Louis, Missouri
Neely, Harold Waldo	Agr	36	* † Seward
Neely, Mae Lena	LAS		* † Chicago
Neely, Roy Spencer	Agr		* † Pecatonica
Neely, Viola Nellie	LAS	84	* † Chicago
Neer, Carl James	LAS	23	* † Sidney
Neer, Francis Owen	LAS		* † Sidney
Neff, Wilfred Nichols	Bus	32	* † Fort Sheridan
Nefsky, Albert	LAS	30½	* † Chicago
Neil, Harry Cambron	Bus	65	* † Pueblo, Colorado
Neiman, James Foster	CerE	26	* † Freeport
Neis, Jeannette	Ed	97	* † Ohio
Nelle, Richard Stephen	CE		* † Bloomington
Nelsch, Walter Russell	EE	74	* † Springfield
Nelson, Agnes Marie	SS		* † Oak Park
Nelson, Albert McClellan	SS	28½	* † Harrisburg
Nelson, Arthur Strom	LAS		* † Geneva
Nelson, Carl Vernie	IA	46½	* † Chicago
Nelson, Carroll Homer	Law (3)	57	* † Rockford
Nelson, Charles Arthur	CE (SS)	72	* † Galesburg
Nelson, Donald Carl	Bus		* † Rockford
Nelson, Donald John	Agr	37	* † De Kalb
Nelson, Doris Emigene	LAS	116	* † Lynn Center
Nelson, Dorothy May	Arch	19	* † Springfield
Nelson, Edward Raymond	Bus		* † Dwight
Nelson, Edwin Keith	EE	106	* † Lewiston, Idaho
Nelson, Franklin Delmar	Bus		* † Rockford
Nelson, Fred William	Bus	101	* † Crystal Lake
Nelson, George Gordon	AE		* † Winnetka
Nelson, Gerard Andrew	Bus		* † Chicago

Nelson, Gladys Beatrice	LAS	18	* † Chicago
Nelson, Harland Edwin	AC	101	* † Galesburg
Nelson, Harold Vernon	Arch		* † Chicago
Nelson, Harold William	ChE (SS)	59½	* † Park Ridge
Nelson, Harry	AE (SS)	80	* † Chicago
Nelson, Hubert Edward, A.B., 1928	Law (3)		* † Springfield
Nelson, Iva Viola	HELAS		* † Chicago
Nelson, Josephine Margaret	LAS		* † Chicago
Nelson, Kenneth Burnley	PreL	33½	* † Chicago
Nelson, Lee Guy	Arch	68	* † Logansport, Indiana
Nelson, Muriel Bernice	LAS		* † Oak Park
Nelson, Olof William	ME	102½	* † Chicago
Nelson, Onald Frank	Bus		* † Galesburg
Nelson, Paul William	Bank		* † Chicago
Nelson, Randall Linden	SS	12	* † Fisher
Nelson, Ruth Alma	PreL	60½	* † Peoria
Nelson, Stratton E	CE		* † Champaign
Nelson, Wayne Ernest	PreM		* † Donoran
Nesbitt, George Belvey	LAS		* † Champaign
Nesbitt, Robert Stephen	Bank	97	* † Oxford, Indiana
Nesbitt, Warren William	Apr	94	* † Mount Gilead, Ohio
Nettles, Harold Ross	Law (3)	28	* † Carlyle
Netrow, Norma Marie	LAS	87	* † Milwaukee, Wisconsin
Neuber, Anna Louise,			
A.B., A.M., 1924, 1927	Lib		* † Champaign
Neuberg, Marshall Edward	CL		* † Chicago
Neumeister, Donald Otto	PreL	25	* † Chicago
Neunreiter, Welden George	CL		* † Granite City
Neville, Claude Cullom, A.B., 1928	SS		* † Pinckneyville
Neville, Everett Butler	Accey	98	* † Grayslake
Neville, Julia Dorothy	LAS	106	* † Kewanee
Newbegin, Charles Dean	SS	11	* † Wellesley Hills, Massachusetts
Newbill, Joyce Elizabeth	LAS	31	* † LaGrange
Newcomer, Joseph Oliver	Apr	103	* † Egan
Newell, Edith Mabry	PreJ (SS)	31	* † Shelbyville
Newell, Mrs. Olive Longstreet	Ed	121½	* † Champaign
Newell, Robert Henry	ME	69	* † Ottawa
Newey, Helen Gertrude	LAS	100	* † Wadette
Newhouse, Orval Louis	Arch	30	* † Franklin Park
Newlander, Edward	AE	33	* † Chicago
Newman, Helen Bianca	LAS		* † Parton
Newman, Helen Katherine, A.B., 1928	SS		* † Chicago
Newman, Lillian	LAS	15	* † Chicago
Newman, Nolan Charles	AC		* † South Haven, Michigan
Newson, Henry Winston	Chem	40	* † Eureka
Newton, Lawrence Edwin	SS	6½	* † Urbana
Newton, Pearl	LAS	26	* † Milford
Nichols, Audley Louise	HELAS		* † Farmer City
Nichols, Charles Edwin	AC		* † Chicago
Nichols, Donald Floyd	CL	83	* † Glen Ellyn
Nichols, Earle Barrett	LAS	33	* † Chicago
Nichols, Harold	Apr (SS)	72½	* † Winfield, Kansas
Nichols, John Culver	Bus		* † Chicago
Nichols, Martha Eileen	LAS (SS)	66½	* † Lawrenceville
Nichols, Mary Adelia	SS	20	* † Wayne City
Nichols, Ray Janney	SS	10	* † Hernando, Mississippi
Nichols, William Babcock	Bus (SS)	95	* † Pana
Nicholson, Corydon Montgomery	Ins		* † Decatur
Nicholson, Dale George	Law (3)	60	* † Joliet
Nicholson, Douglas Gillison	Chem	70½	* † Joliet
Nicholson, Paul	CL		* † Joliet
Nicholson, Stanley Bernard	Eng		* † Chicago
Nickell, Mary Lucile	SS	7	* † Clifton Forge, Virginia
Nickerson, Avon Joshua	LAS	80	* † Champaign
Nickerson, Fern	SS	8	* † Mattoon
Nickerson, Frank Clement	RT	96½	* † Palestine
Nikoll, Edgar	AC	119	* † Chicago
Nikoll, Gerald Harry	CE	53½	* † Milwaukee, Wisconsin
Nicol, Sheldon Clarke	SS	4	* † Jacksonville
Nicolet, Isabelle Anna	LAS (SS)	110	* † Urbana
Nicolosi, John	CE	22	* † Chicago
Niebergall, Verna Alice	LAS	32	* † Mendota
Nieburger, Edward Clarence	Bus	52	* † Chicago
Nieburger, Mildred Emma	LAS	95	* † Chicago
Niederhof, August Ervan	CE		* † Chicago
Niederman, Sarah Anne	LAS	101	* † Chicago
Niednagel, Albert Daniel	Flor	102	* † Evansville, Indiana
Nielsen, Clarence Stearns	IA	66½	* † Minooka
Nielsen, Irvin Paul	AC	35	* † Morris
Nieman, Alma Anette	HELAS (SS)	99	* † Mt. Olive
Nieman, Arthur Robert	CE	117½	* † Aurora
Niemeyer, Edward William	Bus	38½	* † Teutopolis
Niemeyer, John Alden	CL		* † Winslow
Niese, Allan John	EE		* † Belleville
Nightingale, Vincent Frederick	Bus		* † Gilman
Niklaus, Lyle	AC		* † Farmer City

Nilson, William Robert	Arch		* † Terre Haute, Indiana
Nimmo, Gilbert Leon	Chem (SS)	70½	* † Anna
Nissen, Paul	Accy		* † Chicago
Nissen, William Francis	CE	61½	* † St. Louis, Missouri
Nitchman, Robert Fenton	PreJ		* † Hobart, Indiana
Nix, Charles Frances	PreM		* † Elburn
Nixon, Robert James	Bus	50½	* † Chicago
Nixon, Ruth	LAS	51	* † Little Rock, Arkansas
Nixt, Thomas Anthony	SS	6	* † Christopher
Noble, Charles Ulysses	Bus	22½	* † Urbana
Noble, Vernon Haven	AE	101	* † Chicago
Noe, Eric Siegfried	CerE	73½	* † Chicago
Noel, Albert Edward	PreL	43½	* † Chicago
Nolan, Eames George	LAS	33	* † Chicago
Nolting, Gertrude Engel, B.S., 1928	SS		* † Centralia
Nonneman, Arthur	SS	48½	* † Champaign
Nonneman, Margaret Melvina	Bus (SS)	31½	* † Champaign
Noonan, Patrick Cecil	LAS	47	* † Chicago
Norak, Lucille	LAS		* † Chicago
Nordholm, Vincent William	AC		* † Red Wing, Minnesota
Nordstrom, John Elmer	Chem	101	* † Chicago
Norin, Lowell Wallin	AE	99	* † Chicago
Norman, Lincoln H	IA	63	* † Santa Ana, California
Norman, Olliver Harold	Accy	30	* † Marion
Norman, Van Cresap	CE	108½	* † Princeton
Norman, Virginia	Bus		* † Chicago
Norris, Anna May	LAS	65	* † Kankakee
Norris, Frances Helen, A.B., A.M., B.S., 1901, 1905, 1928	SS	30	* † Indianapolis, Indiana
Norris, Herbert Marshall	LAS		* † Osvego
Norris, Mrs. Margaret Bright	SS	42	* † Chicago
Norris, Mary Lou	LAS	63	* † Normal
Norris, Otis Leslie	PreL	22	* † Champaign
Norris, Suda Evelyn	Ed	98	* † Joliet
North, Mack Omer	Agr	98	* † El Paso
Northam, Althea Janet	LAS	29	* † Wilmotte
Norton, Dorothy Mary	LAS		* † Champaign
Norton, Leonard Lewis	Agr (SS)	68	* † Tolono
Norvell, Aubrey Justin	CE	104	* † Peoria
Norwood, Benjamin Ira	Bus	63	* † Danville
Norwood, Robert James	ME	44½	* † Danville
Noti, Joseph	LAS		* † Chicago
Novak, Joseph	AC (SS)	106½	* † Chicago
Novak, Maurice Berthold	Arch	35½	* † Chicago
Novak, Sidney	AC	9	* † Chicago
Novy, Bert	PreL		* † Chicago
Nowack, Albert Joseph	AC (SS)	103	* † Pana
Noyes, Elizabeth, A.B., 1924	LAS irr		* † Stamford, Connecticut
Nuernberger, Wilbur Daniel	Agr		* † New Athens
Nuhfer, Patrick Armour	PreM	30	* † Electra, Texas
Nulf, Robert Wilson	AC	93	* † Fort Wayne, Indiana
Null, Lawrence Marion	Agr	144	* † Macomb
Nurmi, Leo Gunnar	LArch	28½	* † Chicago
Nusspickel, Raymond Eliot	AC		* † Brighton, Massachusetts
Nuttall, Nelson	LAS	99	* † Lawrenceville
Nyberg, Florence Anna	LAS	33½	* † Champaign
Nye, Philip Hastings	LAS		* † Oregon
Nyquist, William August	PU	60½	* † Rockford
Nysewander, Cecil Wright	ChE	69	* † Plainfield, Indiana
Nystrom, Martha Leona	LAS	45	* † Chicago
Oakes, Anna May	Flor unc		* † Urbana
Oakley, Harley Dean	CL	73	* † Bensenville
Oakwood, Thomas Saylor	Chem (SS)	67	* † Urbana
Oathout, Alice Margaret	Jnl	101	* † Macomb
Oathout, Fred	Bus (SS)	15½	* † Macomb
Obando, Wenceslao Luis	ME		* † Cochabamba, Bolivia
Obert, Donald DeWitt	LArch	111½	* † Minneapolis, Minnesota
O'Brian, Roger Glynn	CE	87	* † Chicago
O'Brien, Charles William	CL		* † Chicago
O'Brien, Edith Mae	LAS	50	* † Chicago
O'Brien, Mary Amelia	LAS	67½	* † Chicago
O'Brien, Paul James	PreM	64	* † Decatur
Oehs, Gerald Max	AC		* † Keola, Iowa
Ochenschlager, Morgan	Bus	26	* † Aurora
Ocoek, Elwyn Loudenbeck	Agr	109	* † Urbana
O'Connell, Eileen Margaret	LAS	33	* † Chicago
O'Connell, Geraldine Morgan	LAS	47	* † Chicago
O'Connell, Helen Hayes	LAS		* † Chicago
O'Connell, Loretta Regina	LAS	99	* † Chicago
O'Connell, Ralph Joseph	LAS		* † Chicago
O'Connell, Thomas Frank, B.S., 1928	SS		* † Chicago
O'Connor, William James	LAS		* † Chicago
Oddsden, Donald Joseph	Law (3)	34	* † Sandwich
Odell, Mrs. Lucy Andrews	SS	4	* † Urbana
O'Dell, William Francis	Bus	65	* † LaGrange
O'Donnell, Cornelius Edmond	EE	79	* † Champaign

O'Donnell, Esther Pauline	SS	23½	Nokomis
O'Donnell, Florence Mary	LAS	30	* † Chicago
O'Donnell, John Donald	Bus	44½	* † Champaign
O'Donnell, Joseph Edmond	LAS (SS)	104	* † Champaign
O'Donnell, Lawrence Francis	PreJ		* † East St. Louis
Oehler, Rene	Chem	80	* † Elgin
Oehlschlaeger, Frank Jacob	Bus		* † Paducah, Kentucky
Oeler, Richard Charles	ME	74½	* † Chicago
Oelman, Walter Frederick	LAS	82	* † Dayton, Ohio
Oesterling, Lewis Keefer	CE	124½	* † Butler, Pennsylvania
O'Farrell, Ralph Wilfred	Law (3)	56	* † Quincy
Ogden, Joseph Arthur	SS	53	Champaign
Ogg, James Bruce, B.S., 1928	SS		Urbana
Ogg, Oscar John	Arch	34	* † Dodge City, Kansas
Ogletree, Middleton Lamar	SS	56	Effingham
O'Grady, John Henry	Accy	74	* † Chicago
O'Grady, William Joseph	Bus	61	* † Oak Park
Ogren, Olive Elizabeth	LAS	33	* † Chicago
Ogus, Libbie Regene	LAS		* † Chicago
O'Herron, Rosalie Ellis	HEAgr unc (SS)	8	* † Vermilion Grove
Ohlinger, Harry Alfred	CE	55	* † Chicago
O'Keefe, Francis Xavier	AC	59	* † Allentown, Pennsylvania
Older, David Drake	Bus		* † Wilmette
O'Leary, Vincent Charles	CerE	107	* † Ottawa
Oleck, Henry Theodore	PreM		* † Chicago
Olenick, Maurice Behr	PreM	69	* † Chicago
Olin, Albert Stanley	Bus	47	* † Chicago
Olin, Clifford Daniel	Bus	70	* † Chicago
Olin, Leland Graham, A.B., A.M., 1922, 1927	Law (3)		* † Champaign
Oling, Peter Samuel	EE	107	* † Dolton
Olive, Marion Lawrence	LAS	98	* † Indianapolis, Indiana
Oliver, Martha Reinhardt	LAS	97	* † Urbana
Oliver, Revilo	LAS	33½	* † Springfield
Oliver, Theodore Clinton	LAS		† Makanda
Olivera, Francisco Tanada	EE		* † Chicago
Ollswang, Myrtle Ruth	LAS		† Chicago
Olmsted, Doris Ida	Mus		* † Peru
Olmsted, Oris Edward	LAS	27	* † Peru
Olsen, Charles Arthur	ME		* † Champaign
Olsen, Florence Elise	LAS		* † Chicago
Olsen, Margaret Simmons	LAS		* † Chicago
Olsen, Norman	AE		* † Eaton, Colorado
Olsen, Vivienne Murie	LAS		* † Oak Park
Olsen, Willard Raymond	Bank		† Chicago
Olson, Arthur Eugene	AE		* † Park Ridge
Olson, Bessie Mae	Ed	67½	* † Leland
Olson, Charles Gerald	ME		* † Windsor
Olson, Elmer Ellsworth	SS	147	* † Danville
Olson, Evelyn Thelma	Ed	67	* † Chicago
Olson, Everett	AC	94	* † Champaign
Olson, Frederick Laurence	MinE	37	* † Chicago
Olson, Grant Franklin, A.B., 1928	SS		Two Harbors, Minnesota
Olson, Gus	Bus	27	* † Chicago
Olson, Henry Rangvald	AE	54	* † Chicago
Olson, John Aston	CE	35	* † Waukegan
Olson, John Dexter	Agr	32	* † Leland
Olson, Lawrence Mansfield	LArch		* † Rockford
Olson, Milton Edward	Bus	70	* † Two Harbors, Minnesota
Olson, Neal Waldo	LAS	31	* † Danville
Olson, Raymond George	EE	90	* † Chicago
Olson, Roland Edward	RA		* † Kewanee
Olwin, John Hurst	LAS	107	* † Robinson
Omansky, Sol C	Bus		* † Chicago
O'Meara, Catherine Mary	Ed	98	* † Chicago
Onderdonk, Dudley	LAS		* † Highland Park
Ondrus, Joseph	AC		* † Berwyn
O'Neal, Elmira Ball	LAS		* † Champaign
Oneal, George	AC	51	* † Kingsburg, California
O'Neal, George Alex	Bus	85	* † Kewanee
O'Neil, Mildred Alice	Ed	72	* † Chicago
O'Neil, Robert Marion	LAS (SS)	94	* † Emlenton, Pennsylvania
O'Neil, Walter Joseph	Accy	64	* † Chicago
O'Neill, Bernard James	LAS		* † Philo
O'Neill, Francis Philip	PreL		* † Chicago
O'Neill, Jack Baldwin	ME	7½	* † Ottawa
O'Neill, Katharine Jane	HEAgr	31	* † Decatur
O'Neill, Mary Helen	SS	143½	Philo
O'Neill, William Wiedeman	AC	97	* † Manchester, Ohio
Ong, Harold Ray	SS	7½	Wenona
Ongemach, John Ludwig	AE		* † Chicago
Ongley, Fred Foley	AC (SS)	104½	* † Quincy
Opdycke, LeRoy Dwight	SS	6½	Russell, Kansas
Oplatka, William Edward	LAS		† Chicago
Oppenheim, Gertrude Caroyl	LAS	56	* † Chicago
Oppenheim, Herbert Edward	PreJ		* † Chicago

Opperman, Victor Leonard	AE	77	* † Pontiac
Ordish, William John	PreL		* † Sharon, Pennsylvania
Orencia, Alipio Devera	LAS		* † La Union, Philippine Islands
Orencia, Beingno Deveyra	Ed	64	* † La Union, Philippine Islands
Organ, Dwight Eligah	SS	6	* Carrier Mills
Oris, Alexander Manuel	Law (3)		* Chicago
Orlando, John R	Accy		* † Chicago
Orlovich, Robert Borgia	LAS	100	* † Joliet
Orndoff, John Roseberry	LAS	106	* † Chicago
Orndorff, Helen Magdalen	MusEd	100	* † Pontiac
Orndorff, Norman Van	Bus		* † Delavan
Orndorff, Ross Maris	Bus		* Mattoon
Orndorff, Thomas Allen	AC	35	* † Findlay, Ohio
Orner, Ralph Jonas	EE	68	* † Wilmette
Orr, John Herbert	SS	123½	* † Harvard
Orr, Wayne N	AE		* † Urbana
Ortgiesen, Rilla Alice	LAS		* † Dixon
Orth, Glen Gibson	AC		* † Winchester, Kentucky
Orth, Oswald Sidney	AC	112	* † Winchester, Kentucky
Osborn, Mrs. Margaret Estelle	LAS	65	* Lewistown
Osborn, Paul Robert	Ed	94	* † Charleston
Osborne, Josephine Mary	Ed	89	* † Freeport
Osborne, Margaret Helen	LAS (SS)	69½	* † Champaign
Osborne, Mary Janice	HELAS		* † Ridgefarm
Osburn, Estella	HEAgr (SS)	110	* † Thompsonville
Osburn, Myrtle Mae	Mus		* † Mattoon
Osgood, Edward	AE	37	* † Chicago
O'Shea, James Joseph	LAS	69½	* † Chicago
O'Shea, Margaret Winifred	LAS	62	* † Chicago
Oster, Fred Henry	FC (SS)	71	* † Chicago
Oster, Kurt Eugene	Chem	38	* † Chicago
Osterman, Dorothy Genevieve	Ed	100	* † Chicago
Ostman, Harold Fredrick	CE	104	* † La Salle
Ostrin, Seymour	PreL		* † Chicago
Ostrovsky, Sinuel	LAS	12	* † Chicago
Ostrovsky, Sylva	LAS		* † Chicago
Oswald, Lois Adeline	Ed	98¼	* † St. Louis, Missouri
Otey, Byrl Hamilton	SS	66	* Robinson
Otey, Rolla	Law (3)		* † Marion
Otis, Margaret Helen	LAS	76¾	* † Moline
Ott, Jesse Ryal	ME		* † Oakford
Otten, John Henry	Mus		* † Warsaw
Ottesen, Robert Gilchrist	Bus	54	* † Tilden
Otto, Ralph Michael	Agr	30	* † Melvin
Otto, Roy William	Agr	29½	* † Melvin
Ovelmen, John William	AC	35	* † Ottawa
Overholser, John Dwight, A.B., 1928	SS		* Milledgeville
Overpeck, Darrell Ova	PreM	69	* † Brazil, Indiana
Overturf, Janet Marie	LAS	34	* † Camargo
Owen, Donald McCabe	LAS	40½	* † New Lenox
Owen, James Wesley	AE	137	* † Bloomington
Owens, Hallie Fern	HEAgr	123	* † Greenfield
Owens, Hugh Francis	LAS	28½	* † Oklahoma City, Oklahoma
Owens, Maurice Tilson	AC (SS)	105	* † Champaign
Ozment, John Richard	Bus	77	* † Carrier Mills
Paaske, Helen Louise	LAS		* † Hebron
Pabst, Thelo Selmar	AE	83½	* † Highland
Pace, George Alva	AE	30	* † Little Rock, Arkansas
Pach, Anthony Thomas	CE		* Chicago
Paddick, Carmen	LAS	98	* † Sumner
Paden, Helen Elizabeth, A.B., 1928	SS		* Peru
Paden, Joseph Hayes	ChE		* † Urbana
Padfield, Helen Marjorie	LAS	35	* † Champaign
Padgett, Robert Edgar	AC	67	* † Clearwater, Florida
Page, Charles Hunt	LAS	34	* † Chicago
Page, Harriet Leona	LAS		* † Chicago
Page, Mary Catherine	LAS		* Chicago
Page, Mary Frances	SS	7	* Connersville, Indiana
Page, Miriam Bennett	LAS	88	* Evanston
Page, Robert Reginald	AC	28	* † New Haven, Connecticut
Pahnke, Helen Elisabeth	PreJ	57	* Chicago Heights
Paine, Elizabeth Sarah	LAS	32	* † Colorado Springs, Colorado
Paine, George Reginald	AC	73	* † Bay Point, California
Paine, Harold George	EE	72	* † Millington
Painter, Fred Arnold	Agr		* † Stronghurst
Painter, Winslow Jack	Law (3)		* † Streator
Pallai, Frances Margaret	Bus		* † Nokomis
Palmer, Albert Luther	Accy	31	* Chicago
Palmer, Clark Francis	LAS	66	* † Chicago
Palmer, Dwight S	LAS		* Chicago
Palmer, Gloria Justine	LAS	61	* † Chicago
Palmer, Huldah	LAS	46½	* Homer
Palmer, Jesse Taylor, B.S., 1928	SS		* Heglar, Idaho
Palmer, Ralph Leroy	CE	109½	* † Elwood
Palmer, Richard Milo	LAS	66	* † Chicago
Palmer, Theodore Hoover	Cer	78	* † Danville

Palmer, William Wilkins	PU	99	* † Kewanee
Palmquist, Robert Carl	LAS		* † Rockford
Palumbo, Frank Arthur	Arch	26½	* † Chicago
Pancoast, Nathan Dunn	Bus	31½	* † Wilmette
Pang, John	CE	107	* † Honolulu, Hawaii
Pangborn, Kathleen Elizabeth	LAS	99	* † Chicago
Panhorst, Harlow Otto	AE	98½	* † Staunton
Panichi, Lib	EE	31	* † Blue Island
Panos, Nick John	LAS		* † Moline
van Pappelendam, Alda Elizabeth	LAS unc		* † Keokuk, Iowa
van Pappelendam, Carl Alfred	ME	75½	* † Keokuk, Iowa
Park, Andrew Reid	LAS	65	* † Evanston
Park, Eugene Foster	EE	37	* † Belleville
Park, Richard Seymour	ME		* † Metropolis
Park, Stuart Duane	LAS (SS)	86	* † Springfield
Parker, Carl William	Agr		* † Rantoul
Parker, Charlotte Vernet	CL		* † Chicago
Parker, Chauncy Howard	Agr	27	* † Grayslake
Parker, Clifford	Bus	98	* † Chicago
Parker, Edward Arthur	Chem	69	* † Woodstock
Parker, Elizabeth Jane	LAS		* † Crawfordville, Indiana
Parker, Eugene Madison	Pre.M	64	* † Dieterich
Parker, Forest	Pre.M		* † Scotland
Parker, Amy Gladys	SS	97¾	* † Mound City
Parker, H Lionel	EE		* † Manteno
Parker, Harold Dean	LAS	98	* † Oak Park
Parker, Howard Stuart	Law (3) (SS)		* † Effingham
Parker, Howard William	Bank		* † La Porte, Indiana
Parker, James Andrew	LAS unc		* † Dieterich
Parker, Joe Marion	LAS	68	* † Vienna
Parker, Marcella Catherine	LAS		* † Taylorville
Parker, Margaret	LAS		* † Paris
Parker, Mildred Alice	Mus		* † Gilman
Parker, Pauline M	IELAS		* † Danville
Parker, Reginald Brooks	LAS	56	* † Chicago
Parker, Richard Denzil	Bus	66½	* † Harrisburg
Parker, Thomas Geoffray	FC	12	* † Sterling
Parker, Thomas Reilly	LAS	29	* † Waukegan
Parkhill, Grace Esther	LAS	85	* † Champaign
Parkhill, Wayne A	Bus	35	* † West Frankfort
Parks, Beaumont McCall	ChE (SS)	60	* † Wood River
Parks, Cameron William	AC	109	* † Pleasant Lake, Indiana
Parks, Catherine Elizabeth	IELAS	59	* † Wood River
Parks, George Edgar	ME	32	* † Niantic
Parks, Gladys Louise, B.S., 1926	Lib		* † Pittsburg, Kansas
Parks, Hamilton	Arch	103	* † Nashville, Tennessee
Parks, Ruth Imogene	LAS	98	* † Champaign
Parmelee, Eleanor Paulding	Ped	103	* † Urbana
Parmelee, Rexford Clark	Bus	76	* † Evanston
Parr, Bernard Franklin	ME	109	* † Mt. Auburn
Parr, Clifford Clair	SS	7¾	* † Lebanon, Indiana
Parr, Maurice Albert	EE	84	* † Bartonville
Parriott, Elizabeth Jane	LAS	96	* † Lawrenceville
Parrish, Alfred Reid	Bus	101	* † Evanston
Parrish, Betty	LAS	67	* † Paris
Parrish, Charles Ithamer	ChE	66½	* † Indianapolis, Indiana
Parrish, William David	ChE (SS)	124½	* † Indianapolis, Indiana
Parsley, Vera Jeryoline, A.B., 1927	Lib		* † Denver, Colorado
Partlow, Harry Charles, B.S., 1928	SS		* † Casey
Partlow, Jessie Faye	LAS (SS)	115½	* † Stockland
Partridge, Donald Burleigh	LArch	92½	* † Marshalltown, Iowa
Paschen, Everett Herman, A.B., 1926	SS		* † Twelve Mile, Indiana
Pascoe, Gladys Marie	LAS		* † Park Ridge
Pasetto, Edo	AC		* † Barre, Vermont
Pashby, Robert Welch	EE		* † Park Ridge
Pass, Benjamin Bernard	Pre.M	27	* † Chicago
Pass, Louis	CE		* † Chicago
Pastove, Fred	ME		* † Calumet City
Patchin, Herbert	AC	69	* † Ford City, Pennsylvania
Pate, Harry La Verne	Law (3)		* † Sesser
Patelski, Elmer Lawrence	Flor		* † Aurora
Paterson, James Albert	AC	69	* † Chicago
Patka, Joseph Aloysius	Pre.M	59	* † Chicago
Patlak, Paul Phillip	Law (3)		* † Chicago
Pattee, Henry Hubbard	EE		* † Monmouth
Pattee, John Harman	LAS		* † Sycamore
Pattengale, Margaret Anna	Pre.M		* † Cisco
Patterson, Alice Lucile	Ed	60	* † Chicago
Patterson, Betty Blue	LAS	60	* † East Dubuque
Patterson, Doris Elizabeth	SS	5	* † Defiance, Ohio
Patterson, Lourn LeVon	Bus (SS)	85	* † Henryetta, Oklahoma
Patterson, Marvin Robords	Arch	76	* † Springfield, Missouri
Patterson, Nina Vivian	LAS		* † Champaign
Patterson, Ralph Lewis	SS	120	* † Decatur
Patterson, Virginia Mildred	LAS	63	* † Champaign
Pattison, Hal Cushman	Bus (SS)	67	* † Monmouth

Patton, Arthur Wayne	SS	14½	Normal
Patton, Helen Louise	LAS	97	* † Chicago
Patton, Leslie Faye	SS	130	Normal
Patton, Margaret, B.S., 1927	Lib		* † Kansas City, Missouri
Patton, Mary	LAS		* † Chicago
Patton, Mildred Louise	LAS	111	* † Colorado Springs, Colorado
Paul, Adelaide Cole	LAS	104	* † Oklahoma City, Oklahoma
Paul, Luella	LAS	30	* † Urbana
Paul, Mary Elizabeth	LAS	61	* † Carlinville
Paul, Mary Josephine	SS	112½	Urbana
Paul, Philip Timothy	ChE (SS)	25	* † Champaign
Paul, Terlan Mary	Mus		* † Champaign
Paul, William Franklin	Accy		* † Champaign
Paulsen, William Rogers	Agr		* † Chicago
Paulson, Roy Bernard	LAS	105½	* † Chicago
Pawling, Magdalene Ann	Lib		* † Champaign
Payne, Elinore Iwae, A.B., 1928	Bus	29	* † Vermillion, South Dakota
Payne, Frances Elizabeth	PreM		* † Kansas City, Missouri
Payne, Frank	LAS	65½	* † Danville
Payne, John Collins	LAS	43	* † Marseilles
Payne, Leona Rose	Chem		* † Detroit, Michigan
Payne, Manson Eldred	SS	4	* † Allendale
Payne, Richard Frederic	LAS	10	* † Moline
Payne, Vivian Maxine	LAS	33	* † Urbana
Peacock, Florence Marjorie	AE		* † Chicago
Peacock, Frank William	LAS	58	* † Chicago
Pearce, Lee James	Ed	72	* † Eldorado
Pearl, Harry Benjamin	LAS		* † Plainfield, New Jersey
Pearl, Jack	LAS		* † Chicago
Pearlman, Ellamarie	PreL		* † Attica, Indiana
Pearlman, Stanley	SS	28½	* † Chicago
Pearson, Florence Margaret	LAS		* † Danville
Pearson, Genevieve Carolyn	Law (3)		* † Homewood
Pearson, John Ralph	LAS		* † Rockford
Pearson, Laurence Oscar	AC	36	* † Chicago
Pease, Archie Granville	LAS	32½	* † Anoka, Minnesota
Pech, Jaroslav	SS	7½	* † Chicago
Peck, Ben Ray	LArch	21½	* † Camargo
Peck, Pierson Wade	ME	64	* † Peotone
Peckmann, Lyle Frank	LAS		* † Bloomington
Pedersen, Berner Joseph	Law (3)	23	* † Chicago
Peebles, Robert Graham	Ed	66	* † Chillicothe
Pegram, Myrtle Esther	PreM	35	* † Clifton
Pekarek, Edward Albert	Agr		* † Whiting, Indiana
Pelikán, Theodore Charles	Bus	65	* † Oak Park
Peller, Jacob	ME	68½	* † Maywood
Peller, Leo	LAS	71	* † Maywood
Peltzer, Arthur	Law (3)	30	* † Chicago
Peltzman, Julius	Agr		* † Kansas City, Missouri
Pelzer, Dorothy Catherine	EE		* † Champaign
Pena, Garcia Salvador	Agr	96	* † Durango, Mexico
Pence, Don Best	SS	6½	* † Martinsville
Pence, Edward Alton	LAS		* † Tyner, Indiana
Pence, Phyllis Saben	LAS	34	* † Gladstone
Pendergast, Lyman Maxwell	LAS		* † Fairbury
Pendleton, Cassius Mason	Ed	63	* † Champaign
Pendleton, Elsie Emily	LAS	33	* † Chicago
Pendleton, Hortense Hannah	SS	32	* † Clifton
Penn, Joseph Charles	SS	2	* † Cairo
Penn, Lovia Bell	LAS		* † Pulaski
Penn, Varence Thomas	LAS		* † Chicago
Pennell, Zona Alice	EE	67½	* † Urbana
Pennington, Donald Jean	LAS		* † Decatur
Pennington, Dorothy Ann	LAS	21	* † Champaign
Penrith, Jack Morrell	PreM	64½	* † Chicago
Pense, Dorothy Ione	Bus		* † LaGrange
Pentecost, Vernon Francis	Bus		* † Danville
Penwell, George Volney	CE	81	* † Pana
Peoples, Harold Denton	LAS	111½	* † Garden City, Kansas
Perardi, Frank	Ed	74½	* † Farmington
Percival, Pauline Alice	LAS	112½	* † Champaign
Perdew, Avice Mayona	Chem	59	* † Peoria
Perdue, Thomas Wayne	Arch	69	* † Chicago
Pereira, William Leonard	CE		* † Chicago
Perez, Carlos Alfonso	LAS		* † New York, New York
Perin, Russell Neil	LAS		* † Rushville, Indiana
Perisho, Ruth	LArch	23	* † Streator
Peristy, William Eugene	PreM	97	* † Waukegan
Perkins, August Theron	SS	36½	* † St. Louis, Missouri
Perkins, Francis Marion	LAS	107	* † Lawrenceville
Perkins, Louise Helen	LAS	34	* † Paris
Perkins, Richard Allen	CE	71½	* † Canton
Perkins, Stanley Newhall	LAS		* † Chicago
Perlis, Isabelle Sylvia	CE		* † Chicago
Perlow, Edward Isidor	Lib (SS)		* † Chicago
Perman, George Allen, B.S., 1928			

Perrine, Earl Sams	EE	21	*	Anna
Perrott, Glen Darnell	Arch		*	Western Springs
Perrottet, Louis John	LAS	69	* †	Belleville
Perry, James Lawrence	Accy	100	* †	Atlanta
Perry, Joseph Henry	EE	115	* †	Maywood
Perry, Norman Earl	Law (3)	29	* †	East St. Louis
Perry, Robert Carlisle	EE		* †	Downs
Perry, Russell Arthur	AC (SS)	106	* †	Aurora
Pesci, Helen Josephine	LAS		* †	Chicago
Peshkin, Harold Burton	CE	4	* †	Chicago
Peske, Gertrude Bertha	Ed	69	* †	Chicago
Peskind, Seymour	Chem	35	* †	Chicago
Peter, Fred V	LAS	153	* †	Jerseyville
Peter, Mrs. Fred V	LAS	80½	* †	St. Francis, Arkansas
Petering, Ralph Edwin	Bank	32	* †	La Porte, Indiana
Peters, Bernard Kenneth	EE		* †	Quincy
Peters, Forrest Ingman	AC	81½	* †	Billings, Montana
Peters, John	Bus (SS)	27	* †	Urbana
Peters, Joseph Orval	AC		* †	St. Joseph
Peters, Wilhelm Gust	Flor	32	* †	Rockford
Petersen, Edward Hjalmar	Accy	103	* †	Lombard
Petersen, Gebhardt William	Cer	28	* †	Chicago
Petersen, Milton	ME		* †	Chicago
Peterson, Alice Margaret	Ed (SS)	114	* †	Gardner
Peterson, Blanche Josephine	HELAS	90	* †	Princeton
Peterson, Carl Harold	CE	45	* †	Chicago
Peterson, Estelle Marion	Ed	99	* †	Chicago
Peterson, Esther Emily	LAS	12	* †	Mattoon
Peterson, Frank George	Bus	69	* †	Batavia
Peterson, Geraldine Frances	LAS	21	* †	River Forest
Peterson, Harold Anthony	Bus		* †	River Forest
Peterson, Harry Clendenin	IA	99½	* †	Moline
Peterson, John Oscar	EE	99	* †	Rockford
Peterson, Joseph Marshall	AE	24	* †	Chicago
Peterson, Kathryn Elizabeth	LAS (SS)	94	* †	Chicago
Peterson, Lawrence Axel	IA	36	* †	Chicago
Peterson, Learoyd Robert	LAS		* †	Varna
Peterson, Manley Gerald	Bank	33	* †	Batavia
Peterson, Randolph Martin	LArch	147½	* †	Orion
Peterson, Richard Forse	ChE	32	* †	Galva
Peterson, Signe Walborg	LAS	64	* †	Richmond
Peterson, Thomas Hubert	LAS	33	* †	Evanston
Petitti, Mary	CT		* †	Valier
Petranek, Ethel Marie	LAS	61	* †	Cicero
Petru, Betty Rose	PreM	33	* †	Cicero
Petru, Frank Lambert	Law (3)	30	* †	Champaign
Pettee, James Charles	Bus		* †	Decatur
Pettigrew, Bruce Clinton	PreL	48½	* †	Oak Park
Pettigrew, Evaline Anne	LAS	99	* †	Oak Park
Pettit, Dorn LeRoy	EE	13	* †	Prophetstown
Petty, Carl Glen	Bus	30	* †	Efingham
Petty, Charles Edmond, B.S., 1928	SS			Mason, West Virginia
Petty, Paul Loring	PreM (SS)	98½	* †	Troy, New York
Petty, William Balser	ChE	66	* †	Decatur
Peeverly, George Harry	Agr	29	* †	Decatur
Pfaff, Alfred Scott	Accy		* †	Centralia
Pfautsch, Louis Armin	EE		* †	Chicago
Pfautsch, Raymond Vincent	ME	117½	* †	Chicago
Pfeffer, Ann Mary	LAS	27	* †	Urbana
Pfeifer, George Toland	Chem (SS)	118½	* †	Arcola
Pfeiffer, Roland Paul	EE	37	* †	Riverton
Pfister, Kathryn Ruth	Ed	66	* †	Roanoke
Pflanz, Ethel	SS	6		Christopher
Pflug, Joseph Lynn	Accy	107	* †	Kansas City, Missouri
Pflug, Warren Arthur	LAS	25	* †	Chicago
Phares, Barbara Reese	HELAS	30	* †	Clinton
Phares, Esther	LAS	61¾	* †	Le Roy
Phebus, Darius Edward	Bus		* †	Champaign
Phelps, Arthur Mileham	LAS	35	* †	Kankakee
Phelps, Calhoun William	PreL	52½	* †	Princeton
Phelps, Edward Ralph	Law (3)		* †	Carlinville
Phelps, Lewis William	AC	42	* †	Pasadena, California
Phelps, Sherman Willard	Agr	60	* †	Elburn
Phemister, Harry Ivanhoe	MinE	130½	* †	Carbondale
Phenix, Chester Bardwell	CL			Bradford
Philbin, Thomas Emmett	AE	55	* †	Chicago
Philip, Robert Stuart	Law (3)		* †	Chicago Heights
Phillabaum, Vern Arthur	Accy	97	* †	Marion, Indiana
Phillips, Charles Steward	LAS		* †	Urbana
Phillips, Floyd Charles	Bus	30	* †	Arthur
Phillips, Frederick Lewis	Bus	32	* †	Chicago
Phillips, John Andrew	Law (3)	30	* †	Chicago
Phillips, Joseph Jennings	EE		* †	Urbana
Phillips, Kenneth Willard	LAS	24½	* †	Urbana
Phillips, Miriam Elizabeth	LAS	34	* †	Donville
Phillips, Ruth Elizabeth	Ed	70½	* †	Chicago

Phillips, Willis Eugene	EE unc		* †	Collbran, Colorado
Philp, Fred Wilson	CL	60	* †	East Chicago, Indiana
Phinnie, James Payton	PreM		* †	Chicago
Piacenti, Silvio Edward	PreL	25	* †	Chicago Heights
Pianfetti, John Andrew	LAS	64½	* †	Staunton
Piatt, Donald Gideon	Bus		* †	Danville
Pickels, George Wellington	EE (SS)	48	* †	Urbana
Pickens, Buford Lindsay	Arch	87	* †	Oak Park
Pickett, Benjamin Lindsey	CE	134	* †	Long Point
Pickett, Leonard Charles	CE		* †	Urbana
Pickle, Othello Theo	Bus		* †	Calumet City
Picknell, Charles Franklin	Bus		* †	Champaign
Picknell, Milton Owen	Arch (SS)	63	* †	Champaign
Pickrel, Jack F	LAS		* †	Dayton, Ohio
Piel, Henry	Law (S)		* †	South Holland
Pierce, Frances Evelyn	LAS		* †	Chicago
Pierce, Glenn Loren	LAS		* †	Chicago
Pierce, Helen Frances, A.B., 1921	Lib		* †	Urbana
Pierce, Noah	IA (SS)	86½	* †	Danville
Pierce, Ramon Briard	LAS	68	* †	Oak Park
Pierce, Stanley Holt	EE		* †	Chicago
Pierce, Stanley Roy	Bus		* †	Creston
Pierce, William Baxter	CE	111	* †	Mt. Carroll
Pierr, Edward Normoyle	Bus		* †	Moline
Pierres, Bernard Rae	PreL	90½	* †	Chicago
Pierson, Paul Sigward	LAS	49½	* †	Morrison
Pifer, Ruth J	LAS	33	* †	Urbana
Piggott, Edward John	Bus		* †	Chicago
Pike, Gwendolyn	LAS	34	* †	Harvey
Pike, Max Noel	Bus	30	* †	Monticello
Pilcher, Cloyde Russell	AC	103	* †	Sioux City, Iowa
Pilkington, Charles William	AC unc	14	* †	Laird, Colorado
Pillow, Gordon Glen	Law (S)		* †	Johnston City
Pilon, Corinne Gladys	LAS	54	* †	Champaign
Pilon, Gabriel Herman	PreM		* †	Champaign
Pine, Lynn Wilson	CE	73	* †	Dixon
Pings, Marshall Stanley	Cer		* †	Carbondale, Colorado
Pings, Wilbur Bennett	Flor		* †	Carbondale, Colorado
Pinkel, Robert Henry	ChE		* †	Chicago
Pinkerton, Roderick Donald	ChE	61	* †	Rushville
Pinkerton, William Wallace	REE	27	* †	Chicago
Pinkstaff, Maurice Lynden	AE	109	* †	Lawrenceville
Pinnell, Doris	LAS	51½	* †	Kansas
Pinnell, Glenn Otto	LAS	21	* †	Westfield
Pinsley, Harry	Law (S)		* †	Chicago
Piper, John Thomas	AC (SS)	98	* †	Wenatchu, Washington
Piper, Lee Roy	Agr		* †	Manteno
Pippert, Kenneth Charles	CL	36½	* †	Rock Falls
Pirok, John Nicholas	AE	69½	* †	Staunton
Pirtle, Rives Walter	PreM		* †	East St. Louis
Piser, Alfred Lionel	PreM	17	* †	Chicago
Piskur, Steve	ME	34	* †	Gillespie
Piszczek, Wladyslaw Stephen	PreM		* †	Chicago
Pitman, Charles Dale	EE	54	* †	Urbana
Pitner, Gordon Harrelson	EE	72	* †	Independence, Missouri
Pittman, Marjorie Lorraine	LAS		* †	Urbana
Pitts, George Gardner	Bus unc		* †	Chicago
Piuppo, John	AC	74	* †	Kankakee
Place, Oliver	ME	109	* †	Homer
Plain, George	PreM		* †	Aurora
Plain, Nell Alma	SS	6	* †	Springfield
Plambeck, Fremont Otto	AC		* †	Elmhurst
Plankenhorn, William Joseph	CerE	37	* †	Monticello
Plante, Dorothy Louise	LAS	60	* †	Chicago
Platt, Louis	LAS	90	* †	Chicago
Plew, Marjorie Helen	LAS		* †	Des Plaines
Plhak, Roy Leonard	LAS		* †	Chicago
Plummer, DeWitt Shorter	LAS	32	* †	Cairo
Podlesak, Richard Frank	LAS	37	* †	Chicago
Podlesak, Robert William	CE		* †	Chicago
Poehler, Dorothy Bernice	LAS		* †	Chicago
Poer, John Joseph	CE	120	* †	Colorado Springs, Colorado
Pohelski, George Vincent	LAS		* †	Chicago
Pohl, Carl Matthias	PreM		* †	Chicago
Pohn, Esther Ruth	LAS		* †	Chicago
Pohn, Ruth K	LAS		* †	Chicago
Pokorny, William Frank	Accy	33	* †	Chicago
Polacek, Fred	PreL		* †	Chicago
Polhamius, Eugene Dunn	PreL	12½	* †	Chicago
Folk, Edna Louise	LAS	33	* †	Urbana
Foll, Ray Edwin	Bus	85	* †	St. Joseph
Follard, Andrew Merrill	ME	40	* †	Urbana
Follard, Charles Emerson	LAS (SS)	30½	* †	Champaign
Follard, Gladys	SS	9	* †	Decatur
Follock, Alan Edwin	Arch	59½	* †	Little Rock, Arkansas
Follock, Edythe Gwendolyn	LAS	33	* †	Chicago

Pollock, Florence	LAS		† Chicago
Pollock, Nathan Landsberg	Accy	31	* † Chicago
Polster, Flora Lydia	SS	8	† Warrenton, Missouri
Polster, Raymond Gilbert	SS	9½	† Warrenton, Missouri
Pomazal, Harold Anton	PreM (SS)	52½	* † Chicago
Pond, Mack Adams	Lav (S)		* † Port Arthur, Texas
Ponitz, Olive Rose	LAS	31	* † Marengo
Pontious, Glenn Harold	Bus	74	* † Loogootee
Ponto, Oscar Charles	Mus	22	* † Chicago
Ponzer, Howard Smith	CE	108	* † LaMoille
Pool, Garnette Harvey	SS	36	* † Mt. Carmel
Poole, Gertrude Inez	LAS	42	* † Fulton
Poole, James Henry	Bus		* † Lorington
Poole, John Louis	Agr	71	* † Fulton
Poor, Donald Richey	PreJ	41	* † Oak Park
Poore, Mabel Amelia	LAS		* † Green Valley
Pope, Louis Burnett	Bus	71½	* † Kane
Pope, Mary Emmeline	LAS	26	* † DuQuoin
Pope, Sidney Kent	Agr	79½	* † Chicago
Pope, Theris Vivian	PreJ		* † Pana
Popell, Irving Richard	LAS	34	* † Chicago
Populorum, Harold George	Bus		* † Aurora
Porcario, Francis Joseph	LArch	38	* † Indiana Harbor, Indiana
Porter, David Jordan	ChE	71	* † Urbana
Porter, Edwin Joseph	PreJ		* † Joliet
Porter, Frederick White	AC		* † Champaign
Porter, Gladys Elizabeth	LAS	56	* † Hume
Porter, Herbert Lloyd	Lav (S) (SS)	57	* † Geneseo
Porter, John Lincoln	LAS		* † Evanston
Porter, Mary Louise	Bus	82½	* † Salem
Porter, Raymond Lyle	EE		* † Rock Island
Porter, Sarah Elizabeth	LAS (SS)	8	* † Chicago
Porterfield, Helen Marie	LAS	30	* † Arrowsmith
Portes, Fred	PreL		* † Chicago
Portes, Ruth Leigh	LAS	32	* † Chicago
Portner, George Noble	LAS	38	* † Wheaton
Portner, Marjorie	Ed	60	* † Wheaton
Portnoy, Maurice Marvin	EE	73	* † Chicago
Porwancher, James Ralph	CE	103	* † Chicago
Posey, Ruth Alene	LAS	60	* † Davenport, Iowa
Posnick, Helen Alice	LAS	81½	* † Minneapolis, Minnesota
Post, Betty Alice	LAS	62½	* † Milwaukee, Wisconsin
Potter, Fred Willis	PreL	54½	* † Peoria
Potter, Kenneth Alvin	Ed	60	* † Pontiac
Potter, Roger David	AC (SS)	60	* † Champaign
Pottker, Paul Edgar	LAS	14	* † Peoria
Pottlitzer, Joseph Klein	LAS	42½	* † Lafayette, Indiana
Potts, Adelaide Ercon	LAS	66	* † Chicago
Potts, George E	Accy (SS)	106½	* † Washington, Indiana
Found, Margaret	HELAS	95	* † Litchfield
Fouzar, Emil James	EE	32	* † Chicago
Powell, Alden Leslie	LAS (SS)	112	* † Rockton
Powell, Alice Rowena	LAS	26	* † Dixon
Powell, Alta Eulalie	SS	34	* † Georgetown
Powell, Dwight	Agr (SS)	22	* † Rockton
Powell, Edith Catherine	LAS	64	* † Champaign
Powell, Frank Elizabeth	LAS	100	* † Canton
Powell, Gerald Motter	LAS	50	* † Champaign
Powell, Mary Ione	MusEd (SS)	107	* † Champaign
Powell, Ramona Agnes	Ed	96	* † Joliet
Power, Francis Galvin	LAS		* † Chenoa
Powers, Kathrynne Erin	LAS	94	* † Chicago
Powers, Ramon Arkle	PreL	66	* † Pekin
Powers, Robert Myron	AC		* † Chicago
Powers, Roy Alwyn	Lav (S)		* † Streator
Powers, Ruth Mary	LAS	30	* † St. Louis, Missouri
Pownall, William Lockhart	LAS	23	* † Decatur
Poyer, Harold Clarence	LArch	30	* † Des Plaines
Prater, Carroll Ernest	Bank	84½	* † Couden
Pratt, Hjordis Lind,			
A.B., A.M., 1925, 1928	LAS irr		* † Urbana
Pray, Lee Huse	AC		* † Chula Vista, California
Preininger, Robert Edward	LAS		* † Dormont, Pennsylvania
Preisel, Kathryn	SS	22	* † Easton
Preisel, Kenneth J	Bus		* † Easton
Premuda, Franklin	LAS (SS)	59	* † Indiana Harbor, Indiana
Prentice, Thomas Junius	RA (SS)	8	* † Decatur
Pressmor, Maxine Christiana	HELAS	62	* † Hillsboro
Preston, Herbert Dodson, A.B., 1928	LAS irr		* † Springfield
Pretty, Ruth Kathryn	LAS	66	* † Chicago
Prettyman, Mary Elizabeth	Ed (SS)	61	* † Champaign
Pribble, John Hull	PreM	47½	* † Salem
Price, Esther Frances, B.S., 1928	Lib		* † Emporia, Kansas
Price, Frances Ellen	HEAgr		* † Champaign
Price, Herman Henry	SS	16	* † Catchings, Mississippi
Price, Laura Pauline	HEAgr	68¼	* † Bloomington

Price, Mary Alvene	PEd	101	* † Waukegan
Price, Roy William	Bus	30	* † Aurora
Price, Sarah Helen	LAS	46¾	* † Hudson
Pridle, George Harold	Agr		* † Litchfield
Pride, Edward Walter	EE	59	* † Aurora
Priebe, Clarence	Bus		* † River Forest
Priebe, Elden Paul	Accy	64	* † Chicago
Priester, Alan Boecken	Jnl	89	* † Davenport, Iowa
Primestan, Mary Louise	SS	6	* † Kewanee
Primm, Gerald Clyde	Eng	69	* † Chicago
Primm, Harold Maurice	Agr		* † Athens
Prince, Earl W	Arch		* † Chicago
Prince, Leona Fay	LAS		* † Chicago
Pring, Lewis Dan	PU		* † Geneva, New York
Pritchard, Albert Angus	Agr	59	* † Atkinson
Pritchard, LeRoy Edward	CE	72½	* † Muskegon, Michigan
Pritchard, Mabel Augusta	LAS	35	* † Atkinson
Pritchard, Myrton Ralph	LAS	25	* † Elgin
Prizler, Margaret Hope	HEAgr		* † Ames, Iowa
Prochazka, Millo	LAS	28	* † Peoria
Prola, Joseph Frank	Bank	62½	* † Wilsonville
Propp, Leo Isadore	Bus	22½	* † Peoria
Prosterman, Israel S	Law (3)		* † Chicago
Proteau, Arthur Joseph	LAS	34	* † Oak Park
Proudfoot, Don Allen	AE		* † Chicago
Prouty, Jack Scott	Law (3)		* † New Boston
Prouty, Philip Benson	ChE		* † Evanston
Provol, George Jesse	PreL	18	* † Chicago
Provus, Bernice	LAS		* † Chicago
Provus, Milton Arnold	LAS		* † Chicago
Prucha, Ladd Charles	Bank	29	* † Chicago
Pruitt, Frederick Henry, A.B., 1926	SS		* † St. Louis, Missouri
Pruner, Barbara Vivian	Mus unc		* † Rockford
Pruner, Wiley Edward	AE	88	* † Rockford
Prybylinski, Max George	PreM	29	* † Chicago
Pryma, Leo George	AE		* † Chicago
Pryor, Cecil Calvert	Ed	60	* † Williamsville
Pryor, Grace	LAS	64	* † Fort Smith, Arkansas
Pucci, Guisti	Bus	35	* † Hennepin
Pucin, Jack Michael	PreL	28	* † North Chicago
Pugh, Orwin Hadley	Law (3)	61	* † Johnston City
Pugh, Paul	AC		* † Chicago
Pugh, Ruth Elizabeth	HELAS		* † Golden City, Missouri
Pulley, Elizabeth Rose	LAS		* † Chicago
Pulliam, Grace Lida	HELAS	29	* † Fithian
Pulliam, Vernon Donald	ME	120	* † Urbana
Pumphrey, Raymond Wood	AC	27	* † Clayton, Ohio
Punke, William C	Ed	63	* † Elliott
Purcell, Josephine Ellen	LAS	33¾	* † Sreator
Purdy, Arthur Clarence	Arch	56	* † Princeton, Indiana
Purma, Frank Laurence	AC		* † Ellsworth, Kansas
Purnell, Margery Elizabeth	HEAgr	68	* † Wheaton
Purnell, Raymond George	CE	105	* † Wheaton
Purves, Samuel Arthur	PreM	66	* † Des Plaines
Pushker, Estelle Helen	LAS		* † Chicago
Putman, Dale Wilson	LAS	92	* † Henning
Putnam, Albert Rush	AC		* † Palatine
Putnam, Ann Elizabeth	LAS	93¾	* † Mt. Carmel
Putnam, Byron Richard	LAS	34	* † Chicago
Putnam, Harold Arthur	CE	86½	* † Manchester, Iowa
Pygman, Durward Bellmont	SS	37½	* † Decatur
Pyles, Rosetta Harris	SS	57	* † Chicago
Quade, Lucile Clarice	LAS		* † Altamont
Quatman, Ida Helen, B.S., 1928	SS		* † Western Springs
Quebbeman, Edward Christian	CL	64½	* † Wilmette
Queenan, Helen Margaret	HELAS	67	* † Wilmette
Quernheim, Marie Louise	LAS	114	* † Waterloo
Quindry, Leland Arkell	CL	34½	* † Marion
Quinlan, Helen Margaret	Bus	91	* † Champaign
Quinn, Theodore T	PreJ		* † Carlyle
Quinn, Walter Samuel	Bus	39	* † Dorchester, Massachusetts
Raabe, Elmer Milo	Bank	58	* † Wyanet
Rabe, Louis	AC	55	* † Dwight
Rabens, George Carson	Law (4)	55½	* † Chicago
Rack, Alois Joseph	EE	73	* † Springfield
Racusin, Norman Earl	Bus		* † Wilmette
Rada, Millard E	EE		* † Chicago
Radcliffe, Gilbert Henry	LAS	23½	* † New Haven, Connecticut
Radeke, Donald August	Bus	42½	* † Kankakee
Radenz, Stanley Theodore	Arch	10	* † Wheaton
Radke, George Robert	Accy	106	* † Ridgfield
Radwell, Erma Frances	LAS		* † Urbana
Radwell, Thelma Isabel	LAS	4	* † Urbana
Raff, Albert Bertram	Law (3) (SS)	68	* † Chicago
Rafilson, Joseph Charles	PreM	64½	* † Chicago
Ragland, Ethel Alice	LAS	105½	* † Greenville

Ragsdale, Muriel Elizabeth	LAS	33	* † Farmington
Railsback, Margaret Frances	LAS	33	* † Weldon
Railsback, Roy James	PreL		* † Hopedale
Rains, Claude Ernest	Bus		* † Champaign
Rains, Russell Simpson	Flor	48	* † Hutsonville
Raisch, Henry Gustav	LAS	62	* † Mt. Carroll
Rakstang, Winona Mabel	LAS		* † Chicago
Ralph, Earl John	CE	37	* † Edinburg
Ralph, Lillian Irene	LAS (SS)	61	* † St. Louis, Missouri
Ram, Samuel	Law (3)	12	* † Chicago
Ramadanoff, Mrs. Thelma	SS	16	* † Urbana
Ramer, Luther Grimm	EE	70	* † Aurora
Ramey, John Rochester	EE	36	* † Georgetown
Ramsey, Dave Milton	LAS		* † Morrison
Ramsey, Floralee	LAS	62	* † Emma
Ramsey, Russell Jennings	Agr	64½	* † Sesser
Randall, Dorothy Grace	Accy	66	* † Morris
Randall, Herman Napoleon	LAS		* † Chicago
Randall, Lloyd Edward	Ed	60	* † Owen, Wisconsin
Randall, Nellie Marjoria	LAS	35	* † Scotland
Randles, Alvin Miner	SS	99	* † Nokomis
Randles, Mrs. Mary Grace	SS	29	* † Nokomis
Randolph, Elizabeth Fitz	HEAgr	33	* † Canton
Randolph, Forrest Nichol	Accy		* † Chicago
Randolph, Jephtha Fitz	Agr	83	* † Canton
Randolph, Karl Fitz	Agr	117	* † Canton
Randolph, Robert Pearson	Bus	103	* † Champaign
Randolph, Thomas Vance	LAS	55½	* † Champaign
Randolph, Versa	LAS		* † West Frankfort
Raney, Vincent Gerard	Arch	101½	* † Loogootee, Indiana
Rankin, Berniece Katherine	LAS (SS)	31	* † Urbana
Rankin, Carol Cleo	LAS		* † Foosland
Rankin, Irva Josephine	Ed	71	* † Rockford
Rankin, Ruth Elizabeth	LAS	53	* † Joliet
Ranstead, Alyce Lucille	HELAS	46	* † Chicago
Raphael, Annette Shlaes	Law (3)	13	* † Chicago
Rapp, Carl Henry	Cer	35	* † Milford
Rapp, Mason Gerardi	Arch	106	* † Chicago
Rapp, Merton H	LAS		* † Urbana
Rapp, Mildred Elizabeth	LAS	35	* † Chicago
Rash, Lois I	Accy	6	* † Urbana
Rasmussen, Anna Doretta	LAS	33	* † Beardstown
Rasmussen, Evelyn Annette	Ed	60	* † Chicago
Rasmussen, Mable Inez	HEAgr	17	* † Urbana
Rasmussen, Margretha	Mus	42	* † Gibson City
Rasmussen, Roy Martin	AC	30	* † Minneapolis, Minnesota
Rasnick, Alex	PreL	12	* † Chicago
Rastaetter, Viola	LAS	30	* † Pana
Raster, William	RCE	37½	* † Chicago
Ratcliffe, Russell Spence	LArch	102½	* † Chicago
Rathbun, Rowland, B.S., 1928	SS		* † Glen Ellyn
Rathje, Theodore August	LAS	61	* † Homewood
Rathmell, Daisy Vernice	LAS	28	* † Chicago
Ratlidge, Herbert Walter	Bus	74	* † Chicago
Rauch, Benjamin	Mus	32	* † Peoria
Rauch, Henry	Chem	37	* † Peoria
Rauch, Jacob	LAS	34	* † Peoria
Rauschenberger, Everett Joseph	EE	33	* † Danville
Rauschenberger, John Wallace	Bus (SS)	55½	* † Danville
Ravatt, Donald	SS	8	* † Malta
Rawlings, Mabel Eva	SS	9	* † Hankinson, North Dakota
Ray, Donald Wayne	Eng	37	* † Des Plaines
Ray, Frances Ruth	LAS	31	* † Logansport, Indiana
Ray, Harold Charles	LAS	27	* † Atkinson
Ray, John Parker	Bus	63	* † Atkinson
Ray, Vance Adrian	LAS		* † Mundelein
Ray, William Clarence	Law (3)	41	* † Decatur
Rayburn, Ruth Sara, B.S., 1928	SS		* † Champaign
Raymond, Frank Willoughby	Bus	25½	* † Eranston
Rayner, Richard West	Bus	35	* † Elgin
Raynolds, James Albert	Chem (SS)	116½	* † Springfield
Razavich, Frank John	AC		* † Westville
Rea, Herschel Judson	PreM		* † Danville
Rea, James Russell	Ed	91½	* † Paterson, New Jersey
Rea, John James	Bus	27	* † Urbana
Read, Elva Ann	HELAS		* † Elizabeth
Read, Harold James	ChE		* † Crystal Lake
Read, Nora Pearl	LAS (SS)	75	* † Newton
Reading, Vivian Ann	HEAgr	74	* † Bement
Ready, Elsie Rebecca	LAS (SS)	84	* † Farmer City
Reafsnyder, Victor Jacob	EE		* † Jonesville, Michigan
Reagan, Frank Thomas	LAS	33	* † Savanna
Reagin, Helen Louise	LAS		* † DuQuoin
Ream, Edward Franklin	CE	104½	* † Aurora
Ream, Errol Jefferson	Accy		* † Marion
Ream, Thelma	LAS	27	* † Marion

Reavy, Irene Elizabeth	LAS	34	* † Springfield
Recher, George David	Arch	109	* † Chicago
Rector, Lottie Bernice	LAS	97	* † Urbana
Rector, Richard	LAS		* † Urbana
Rector, William Henry	Bus	32	* † Marshall
Redd, Oliver Franklin	EPH (SS)	146½	* † Urbana
Reddy, Frank John	Bus		* † Chicago
Redeker, Phil Biehl	PreL	31½	* † Chicago
Redell, Richard George	LAS		* † Oak Park
Redican, Tom Joseph	AE	105	* † Freeport
Redman, Louis Demming	AC		* † Westfield
Redmond, Gertrude Mary	Ed	93	* † Chicago
Redmore, John Raymond	CE	67½	* † Minonk
Reed, Alex, B.S., 1928	Agr irr		* † Greenup
Reed, Alice Therese	LAS	26	* † Chicago
Reed, Delmar Francis	LArch	101½	* † LaFayette
Reed, Frank	Arch	66	* † Fort Smith, Arkansas
Reed, Glenn Cornelius	MinE		* † Oak Park
Reed, Hazel, A.B., 1927	Lib		* † Sage, Wyoming
Reed, Helen Hayes	LAS	32	* † Chicago
Reed, Theodore Wesley	Bus	34	* † LaFayette
Reed, William John	PreM	29½	* † Peoria
Reed, William Vernon	Arch	99	* † Monticello
Reeder, Edwin Thorley	Arch	67	* † Rosiclare
Reeder, Van	AC	71	* † Clinton, Indiana
Reedy, Thomas Lyman	Law (3)		* † Chicago
Rees, Robert Thomas	PreJ	30	* † Springfield
Reese, Daniel Scott	AC	67	* † Lansford, Pennsylvania
Reese, Earle	LAS		* † St. Joseph
Reese, Edna Margaret	LAS		* † Peoria
Reeves, Hazel Helen	Chem	108	* † Vandalia
Reeves, Mrs. Marjorie	LAS unc		* † Del Rio, Tennessee
Reeves, Raymond Gaylord	LAS		* † Plainfield
Reeves, Redith R	LAS		* † Atwood
Regan, Edward William	Bus	68	* † Chicago
Rego, Donald	AC		* † Chicago
Rehm, Margaret Alice	LAS	100	* † Oak Park
Rehm, Mary Pauline	PreJ	17	* † Chicago
Reibold, Conrad Carl	AC	66	* † Chicago
Reich, Harry	AE	26½	* † Mattoon
Reichardt, Frank John	Bank	101	* † Mendota
Reichmann, Alvena Dorothea	LAS	85	* † Wilmette
Reid, Clifford Finley	SS	77½	* † Sparta
Reid, Edith Muriel	PreM		* † East St. Louis
Reid, Frank	LAS	32	* † Aurora
Reid, Jean	LAS	59	* † Aurora
Reid, Karl Edward	LAS		* † Pana
Reid, Leslie Donald	Bus	83	* † Chicago
Reid, Maurice Hermon	Ins		* † Champaign
Reid, Raymond King	PreM	33	* † East St. Louis
Reid, Robert Wallace	Bus (SS)	46	* † Oak Park
Reid, Sarah Mather	LAS		* † Oil City, Pennsylvania
Reiff, Gerald	Cer		* † Aurora
Reilly, William Augustine	AE	58	* † Chicago
Reiman, Helen Lucille	LAS (SS)	43	* † Urbana
Reimann, Emil George	AE	32	* † East St. Louis
Reimer, Walter Martin	LAS		* † Dundee
Reinauer, Jules	Bus	99	* † Lake Charles, Louisiana
Reinboth, Mildred Freda	LAS	66	* † Amboy
Reincke, Carl Ernest	Agr	33	* † Nokomis
Reiners, Otto A	CE	166	* † Lennox, South Dakota
Reinglass, Sam	PreM		* † Chicago
Reinhold, William Robert	ME	36	* † Milwaukee, Wisconsin
Reisberg, Eudis, A.B., 1928	SS		* † Chicago
Reischmann, Conrad Stephens	CL		* † Chicago
Reisner, Fred Lee	Agr	26	* † Jewett
Reiter, Edward Leonard	CE	76	* † Chicago
Remley, Mrs. Ruby Kemp	SS	97¾	* † Urbana
Renaker, George Thomas	Agr		* † Urbana
Renfrew, Carlos Lentz	Accy		* † Urbana
Rennert, Geraldine Carolyn	LAS	24	* † Wilmette
Reno, Donald Maxwell	Law (3)		* † Champaign
Reno, Ralph Carol	LAS	115	* † Urbana
Renwick, Charles Franklin	AE		* † Hammond, Indiana
Renwick, Frank Whipple	LAS		* † Geneva
Renwick, Harold Arthur	SS	16	* † Biggsville
Renwick, Henry Eddy	Eng		* † Marengo
Renz, Emerson John	EE	36	* † Henning
Repke, Harold Edwin	Bus		* † Chicago
Replogle, Vernon Leroy	Ed	130	* † Charleston
Reston, James	AC		* † Dayton, Ohio
Retmier, Charles Bernard	Arch	23½	* † Indianapolis, Indiana
Reuss, Florence House, A.B., 1927	LAS irr		* † Champaign
Reuss, Lawrence Adkins	Agr (SS)	119	* † Bethany
Reuter, Mary Bowler	LAS		* † Oak Park
Rez, William Henry	Bus		* † Maywood

Reyes, Roque Tumaneng	RCE	44	* †	Ilocos Norte, Philippine Islands
Reynolds, Connie Mae	LAS		*	Champaign
Reynolds, Dorothy Alice	LAS		* †	Chicago
Reynolds, Gilbert Henry	IEd	87	* †	Pinckneyville
Reynolds, Harold Landsburg	ChE		* †	Oak Park
Reynolds, Helen Mary	LAS		* †	Riverside
Reynolds, Henry Richard	LAS	99½	* †	Lombard
Reynolds, Iva Adaline	Mus	30	* †	Champaign
Reynolds, Rosa Day	LAS		* †	Jerseyville
Reynolds, Ruth E	LAS	33	* †	Summit
Reynolds, Silas	PreJ		*	Aurora
Reynolds, Thomas Everett	IA	74	* †	Chicago
Reynolds, Verne Johnson	PreM	68	* †	Omaha, Nebraska
Rhode, Jasper Fenton	Bus	92	* †	Pine Village, Indiana
Rhodes, Aaron Payne	Bank	17	* †	Bloomington
Rhodes, Dorothy Maxine	LAS		*	Urbana
Rhodes, Edgar Eugene	AC		* †	Ripley, West Virginia
Rhodes, Fred John	LAS		*	Mt. Carroll
Rhodes, Grover Cecil	ME		* †	Cairo
Rhodes, Lorene Jane	LAS	28	*	Hillsboro
Rhodes, Thomas Funkey	AE	66	* †	Mt. Carroll
Rhodes, William Ardell	LAS	42½	* †	Danville
Ribback, Bernard Leonard	LAS		* †	Chicago
Ribback, Gilbert	Lave (3)	57	* †	Chicago
Ricardo, Jeanne Louise	LAS		* †	Chicago
Rice, Charlotte Mary	SS	49½	*	Lockport
Rice, Edward Earl	FC	63½	* †	Milwaukee, Wisconsin
Rice, Elizabeth Biddlecom	LAS	27	*	Waukegan
Rice, Jeannette Florentine	LAS	35	* †	Galena
Rice, John Willis	Agr		*	Harrisburg
Rice, Leona Irene	LAS		*	Danville
Rice, Marvin Wayne, A.B., 1928	SS		*	Indianapolis, Indiana
Rice, Raymond F	Arch	127	* †	Chicago
Rice, Ruth Elenor	LAS		* †	Chicago
Rice, Samuel Everett	LAS		* †	Monroe, Indiana
Rice, William	CL		* †	Tuscola
Rice, William Barton	EE	101	* †	Rantoul
Rich, Joseph	PreM	46	* †	Bristol, Connecticut
Rich, Keith	ME		* †	Chicago
Richards, Eleanor Blakeley	LAS		* †	Riverside
Richards, Floyd Edward	Accy (SS)	30	* †	Urbana
Richards, Harry Fred	AC		* †	Highland Park
Richards, John Leslie	LAS	36	* †	Plato Center
Richards, May Elizabeth	LAS	53½	* †	Glencoe
Richards, Truman	LAS	27½	* †	Kenilworth
Richardson, Anna May	LAS	33	* †	Chicago
Richardson, Mary Catherine	LAS		* †	Chicago
Richardson, Norman Bolton	Ed	100	* †	North Andover, Massachusetts
Richman, Harry Eugene	AC (SS)	92½	* †	Chicago
Richman, Stanley Morton	PreL		* †	St. Louis, Missouri
Richmond, Fred Charles	LAS	123	* †	Stockton, California
Richmond, Mary Louise	LAS		* †	Chicago
Richmond, Samuel	PreM		* †	Chicago
Richter, Harry Louis	Accy	70	* †	Gary, Indiana
Richter, Irving Bernard	PreM		* †	Chicago
Rickard, Louise	LAS		* †	Champaign
Rickerd, Marion Louis	AC		* †	Keota, Iowa
Ricketts, Barron Cosby	SS	8	*	Jackson, Mississippi
Ricketts, Harold Bailey	SS	8	*	Parsons, Kansas
Rickman, Kathryn Isabelle	LAS	97	* †	Chicago
Rickman, Thomas Henry	Ed	86	* †	Chicago
Riddell, Grahame Ellis	Lave (3)		* †	Oak Park
Riddle, Albert Edward	Accy	65	* †	Winnetka
Riddle, Clifford Arlington	PreJ		* †	Bicknell, Indiana
Riddle, Raymond Retter	LAS		* †	Chicago
Rider, Loma Oliveson	LAS	26	*	Park Ridge
Ridgway, William Franklin	EE	35	* †	Freeport
Ridinger, Charles Cyril	Agr	114	* †	Saunemin
Ridinger, Helen Arlene	Mus	31	* †	Saunemin
Riebe, Elmer Raymond	Bus	32	* †	Kempton
Riechers, Edward Henry	LAS	95	* †	Moline
Riegel, Irma May, A.B., 1921	SS	10	*	Denver, Colorado
Rieger, Grace Helene	Bus		* †	Chicago
Riemensnyder, Warren Herman	Agr	63	* †	Hinckley
Riepen, Helen Catherine	SS	8	*	Galesburg
Riessen, Clarence William	AC		* †	Osmond, Nebraska
Rietz, Odessa Madge, A.B., A.M., 1914, 1915	SS	7	*	Mansfield
Rietz, Richard Frederick	Bus	20	*	Oak Park
Rigge, Albert George	Lave (3)	27	* †	Chicago
Riggs, Mrs. Grethel Blaine	Ed	98	* †	Care in Rock
Riggs, William Henry	Ed	63½	* †	Care in Rock
Righter, Martha Evangelyn	LAS	35	* †	Richmond, Indiana
Riker, Edith Adelene	HELAS	29	* †	Sheldon
Riley, F James	Chem		*	Chicago
Rimmerman, Charles Theodore	Bus	59	*	Rock Island

Rinehart, James Arthur	Bus	64	* † Christopher
Rinehart, Margaret Anne	Mus		* † Champaign
Rinehart, Millard Burton	FC	63	* † Champaign
Rinehart, Norman John	AE		* † La Porte, Indiana
Ring, Robert Mason	SS	17	* † Noble
Ring, Sam Bernard	PreL		* † Chicago
Ringler, Harold Richard	Agr	104	* † Normal
Ringquist, Clarence La Verne	ME	136	* † Moline
Ringwalt, Robert Adamson	Bus		* † Olney
Rinkenberger, Ralph E	Chem	64	* † Washington
Riordon, Howard Eugene	PreL		* † Erie
Rippey, Arthur Gordon	LAS	100	* † Des Moines, Iowa
Rischar, Louis Frank	Bus		* † Oak Park
Rising, Raymond Henry	LAS		* † Chicago
Risser, Edwin Lowell	LAS		* † Danvers
Riteber, Paul Osborne	LAS	36	* † Urbana
Ritchie, Margaret Mildred, A.B., 1925	Lib		* † Cannon Falls, Minnesota
Ritchie, William Reed	Agr		* † Oblong
Rittenhouse, Flora Mae	HEAgr	82	* † Pontiac
Rittenhouse, Harold Eugene	Eng (SS)	111½	* † Pontiac
Rixman, Rose Louise	Ed	100	* † Nashville
Robb, Archie H	SS	61½	* † Streator
Robb, Clyde Edwin	IEEd		* † Windsor
Robb, Martha Duttine	PEd	99	* † Chicago
Robb, Robert	LAS	94	* † Newton
Robbins, Blanche Veigh	LAS		* † Manhattan
Robbins, Frederick John	ChE		* † Chicago
Robbins, Mary Ida	LAS		* † Urbana
Roberson, William Victor	PreM		* † Sparta
Robert, Clifford Joseph	SS	80%	* † Carlyle
Roberts, Cassius Albert	Agr	55	* † Arcola
Roberts, Clara Clementine	LAS		* † Roberts
Roberts, Clyde B	Accy	3	* † Woodbine
Roberts, Cornelia Mary	LAS	103	* † Antioch
Roberts, David Wadsworth	Bus		* † Crystal Lake
Roberts, Dorothy Irene	HEAgr		* † Leverett
Roberts, Glenna Elizabeth	LAS	36	* † Antioch
Roberts, Gwendolyn	LAS	33	* † Chicago
Roberts, Harmon Dale	CerE		* † Urbana
Roberts, Helen May	Ed	95	* † Chicago
Roberts, Howard Creighton	Bus	11	* † Fairfield
Roberts, John Q	Bus	18	* † Grayville
Roberts, Marjorie Eleanor	SS	7	* † Eugene, Missouri
Roberts, Mark Owen	CL		* † Springfield
Roberts, Mary Elizabeth	Ed (SS)	116½	* † Quincy
Roberts, Mary Elizabeth	LAS	63	* † Ottawa
Roberts, Merle G	Agr (SS)	102	* † Woodbine
Roberts, Nelson Philip	Agr (SS)	105	* † Arcola
Roberts, Paul Carmen	Law (3) (SS)	67	* † Canton
Roberts, Victor Harold	LAS		* † Rochester, New York
Roberts, William Gilbert	SS	5	* † Danville
Roberts, William Pearson	SS	22½	* † Illiopolis
Robertson, Claron Atherton	Law (3)		* † Flora
Robertson, Eugenia Haise	LAS	99½	* † Peoria
Robertson, Harley Lane	SS	7%	* † Minot, North Dakota
Robertson, Josephine	LAS	95	* † Chicago
Robertson, Mildred Grayce	SS		* † Urbana
Robertson, Olive Jane	Ed (SS)	100	* † Chicago
Robillard, Blanche Elvera	LAS	53	* † Elmhurst
Robinson, Bernice Olive	Bus	90%	* † South Bend, Indiana
Robinson, Dorothy	LAS	27	* † Oak Park
Robinson, Frances	Jnl	67	* † Norfolk, Nebraska
Robinson, Genevieve	HEEd	60	* † Warsaw
Robinson, Guy Graves	Agr		* † Carterville
Robinson, Hugh Stuart	ME	23½	* † Aurora
Robinson, John Bromwell	CL	29½	* † Chicago
Robinson, Leonard Ely	EE	81	* † Chicago
Robinson, McHenry	Bus	82½	* † East St. Louis
Robinson, Olaf Eleny	AC	76	* † Waverly
Robinson, Ray LaVerne	Bank	96	* † Chicago
Robinson, Stafford John	LAS	30	* † Chicago
Robinson, Wilson Charles	Chem		* † Champaign
Robison, Irma Winifred	HELAS	86	* † Morton
Robson, Scott	Bus		* † Milford, Ohio
Roby, Scott	Bus		* † Peoria
Rocbe, Daniel Webster	Bus		* † Evanston
Rocbe, John Patrick	CE	34	* † Chicago
Rocke, Celeste Evelyn	LAS	34	* † Logansport, Indiana
Rockenbach, Alice Marjorie	PEd	99	* † Lake Zurich
Rockenbach, Helen	LAS	21	* † Lake Zurich
Rockman, Iver Axel	EE	68½	* † St. Charles
Rodde, Herbert Lesley	Arch unc		* † Chicago
Rodebaugh, Clara Samantha	SS	8	* † Greenup
Rodeheaver, Joseph Newton	ChE		* † Chicago
Rodemeir, Marvin Rudolph	LAS	104	* † Oak Park
Rodger, Louis Sands	PreM		* † Rochester, New York

Rodgers, Robert Alden	Arch	75	* † Chicago
Rodman, Robert William	PreM	35	* † Wilmette
Rodriguez, Edergisto Teafilo	ME	162	* † Cebu, Philippine Islands
Roe, Elizabeth Emily	PEd	74	* † Chicago
Roeder, Burton Ellsworth	Bus	63	* † Chicago
Roeder, Chappelle Delpha	Mus	33	* † Gilman
Roeder, Clarence	Accy	36	* † Gilman
Roeder, Jeanne Jewel	LAS		* † Chicago
Roehm, John Asa	Bus		* † Washington
Roesch, Dorothy Marion	LAS	21	* † Chicago
Roeske, Ralph Christopher	LAS (SS)	114	* † Michigan City, Indiana
Rogers, Della Mae	Bus (SS)	75	* † Urbana
Rogers, Robert Glenn	SS	7½	* † Newell, Iowa
Rogier, Clarence Floyd	EE		* † Vandalia
Rogier, Evelyn Marguerite	LAS		* † Mason City
Rogier, Jean Frederick	PreM	32	* † Mason City
Rogier, John W	Agr	34	* † Patoka
Rohrer, George Warren	EE		* † Lincoln
Rohwedder, Carma Frances	LAS		* † Davenport, Iowa
Roll, Daniel Francis	LArch	60½	* † Paris
Rolston, John Noble	ME	73	* † Chicago
Roman, Clyde Harshbarger	Chem		* † Pekin
Roman, Herbert Edward	Eng	31	* † Pekin
Roman, Randall Baptiste	ME	73	* † Pekin
Romanoff, Joseph Abe	PreM	36	* † Chicago
Romanus, Margaret Lucille	SS	20	* † Decatur
Rome, Sol	PreM	37½	* † Chicago
Romer, Evelyn Jankowski	LAS	57	* † Chicago
Rouchetti, Madeline Josephine	LAS	31½	* † Nokomis
Roney, Forrest Anson	Agr		* † Urbana
Roney, Elta Adele	HELAS		* † Decatur
Roney, Margaret Pauline	LAS	37½	* † Decatur
Ronneberg, Earl Fred	AE	112	* † Oak Park
Ronneberg, Gordon	AE		* † Oak Park
Ronneberg, Lillian Vally	Ed	64	* † Oak Park
Roodhouse, Ruth Racheal	LAS	67	* † Roodhouse
Roos, Allen Wesley	LAS		* † Forest Park
Roos, Edward	Bus	29	* † River Forest
Roos, Fred John	PreM	25½	* † Chicago
Root, David Francis	Law (S)		* † Morris
Root, Wallace Clark	AE		* † Urbana
Roper, Isabel	CT	33	* † Hobart, Indiana
Rosaaen, Arnold Whitney, A.B., 1928	Lib		* † Champaign
Rosbe, Robert Lee	CL		* † Chicago
Rosborough, William Caldwell	EE	138	* † Moline
Rosche, Alfred Paul	AE	35	* † Nokomis
Rose, Benjamin Franklin	CE	73	* † Roswell, New Mexico
Rose, Claris Henry	PreL		* † Thebes
Rose, Dorothy Rogers	LAS	34	* † Chicago
Rose, Francis John	Arch	41½	* † Milwaukee, Wisconsin
Rose, Gabriel	PreM	47	* † Kankakee
Rose, Helen Jacqueminot	LAS	31	* † Chicago
Rose, James Eugene	AC	48	* † Chicago
Rose, John James	Eng	66	* † Chicago
Rose, Kenneth Dale	PreJ		* † New Canton
Rose, Laura Lorraine	LAS	48	* † Champaign
Rose, Laura Putnam	LAS		* † Oak Park
Rose, Milton John	Bank	97	* † Tonica
Rose, Miriam Jean, A.B., 1924	Lib		* † Joplin, Missouri
Rose, Walton Wood	Agr		* † Parkersburg
Rose, William Myron	Bank	65	* † Oak Park
Roseman, Rochelle Reevea	LAS	48	* † Chicago
Rosen, Benjamin	PreM		* † Chicago
Rosen, Dorothy	Jnl	65	* † Chicago
Rosen, Frances S	LAS	31	* † Shawnee, Oklahoma
Rosenak, Bernard David	PreM	30	* † Decatur
Rosenberg, Anne Ruth	Bus		* † Pekin
Rosenberg, Dorothy	LAS		* † St. Louis, Missouri
Rosenberg, Harry	LAS	30½	* † Los Angeles, California
Rosenberg, Jack Myer	Bus		* † Chicago
Rosenberg, Julius	CL	31	* † Chicago
Rosenberg, Katherine Myrtle	LAS	60	* † Chicago
Rosenberg, Myrtle B	LAS		* † Chicago
Rosenberg, Sam William	PreM		* † Chicago
Rosenberg, Thomas	Law (S)		* † Chicago
Rosenblatt, David E	Accy		* † Chicago
Rosenbloom, David	PreM		* † Chicago
Rosendahl, Lawrence Bert	LAS		* † Chicago
Rosenfeld, Arthur Aaron	Bus	111½	* † St. Louis, Missouri
Rosenfeld, Leo Herman	ChE	35	* † Hillsboro
Rosenfeld, Lillian Jane	Ed	64	* † Terre Haute, Indiana
Rosenfeldt, Harry	Accy	33	* † Chicago
Rosenkrans, Arvilla Marie	LAS	66	* † Albany
Rosenstein, Beatrice Rebecca	Mus		* † Chicago
Rosenstiel, Henry Carl	PreM		* † Champaign
Rosenthal, Frank Vernon	LAS	60	* † Lake Bluff

Rosenthal, Jerome Bernard	PreL	17	* † Chicago
Rosenthal, Jerome Martin	Law (3)	31	* † Chicago
Rosenwasser, Theresa	LAS	65	* † Chicago
Rosenzweig, Harold Rollo	Bus	30½	* † Chicago
Rosin, Leonard David	Arch		* † Chicago
Roslyn, Guy William	Bus		* † Gibson City
Ross, Alton Perry	LAS	73	* † Benton Harbor, Michigan
Ross, Charles Albert	PreM	104	* † Danville
Ross, Charles Henry	LAS	82½	* † Detroit, Michigan
Ross, Eileen Frances	HELAS		* † Maywood
Ross, Elsie Lucille	HEEd	103	* † Greenfield
Ross, Henrietta Kathryn	PreJ	32	* † Watseka
Ross, Margaret Mary	Bus		* † Robinson
Ross, Maude Irene	LAS	69	* † Morrison
Ross, Otis Eugene	Agr	76	* † Rossville
Ross, Stanton Halladay	Bus	29	* † Sheldon
Ross, Thomas Prince	EE		* † Gillespie
Ross, Walter Alexander	IA	54	* † Chicago
Ross, William Ernest	Chem	34	* † Collinsville
Rossiter, Lyle Harold	Law (3)		* † Glen Ellyn
Rossiter, Maurice Louis	Bus	58½	* † Chicago
Rosson, Dorothy Elizabeth	Ed	66	* † Harvey
Roth, Anita Mae	LAS	24	* † Gibson City
Roth, Dorothea Helen	LAS	50	* † Chicago
Roth, Harper DeForest	Bus	41½	* † Oak Park
Roth, John Bernard	PreM		* † Morris
Roth, Joseph	Law (3)		* † Chicago
Roth, Melvin Lee	PreL		* † Chicago
Roth, Roslyn Marion	PreJ		* † Chicago
Roth, Theodore Herbert	Agr	24½	* † Chicago
Rothbardt, Adolph Martin	LAS		* † Ottawa
Rothchild, Joseph Leon	Bus		* † Chicago
Rothenberg, Henry Byron	CL		* † Chicago
Rothman, Margaret	AE	112	* † Milwaukee, Wisconsin
Rothman, Martin	Law (3)	60	* † Chicago
Rothstein, Jacob Bernard	CL	51	* † Chicago
Roti, Samuel James	PreL		* † Chicago
Roughton, Raymond Mead	Bus	20½	* † Urbana
Round, Esther Alice	Chem (SS)	102	* † Lyndon
Round, Oliver Horning, B.S., 1928	MinE irr (SS)		* † Lyndon
Rourke, William Martin	Bus		* † Dixon
Roush, Dale William	Bus	36½	* † Blackwell, Oklahoma
Routh, Judson Burson	AE	91	* † Little Rock, Arkansas
Row, Charles Francis	PreM	30	* † Centralia
Rowan, Mary Virginia	LAS	51½	* † DuQuoin
Rowe, Alonzo Mayes	PU (SS)	34	* † Grain Valley, Missouri
Rowe, Alton Roscoe	Bank	32	* † Dryden, Maine
Rowe, Ruth Elizabeth	HELAS	22	* † Kenney
Rowe, William Lewis	LAS	102	* † Chicago
Rowell, Loren Jonathan	LAS	99	* † Chicago
Rowland, Charles William	LAS	33	* † Streator
Rowley, Francis Charles	CE	32	* † Chicago
Rowley, Wendell Saunders	AE	52	* † Kewanee
Roy, Estella Agnes, A.B., 1927	Lib	7	* † Tuscola
Roy, Florence Margaret	HELAS	69	* † Galesburg
Roy, Mrs. Jeanette Taggart	LAS	48	* † Urbana
Roy, Lloyd William	Accy		* † Decatur
Roy, Louis Lecour	Law (3)		* † Kankakee
Roy, Margaret Julia	LAS	101	* † Tolono
Roy, Walter Dewey, B.S., 1924	SS		* † Pesotum
Royal, Ihus Esteline	SS	68½	* † Champaign
Royal, John LaDrew	SS	74½	* † Baxter Springs, Kansas
Royce, Willard Curtis	LAS	14	* † Olmsted Falls, Ohio
Royer, James Murray	LAS	98	* † Oak Park
Royer, Stanley Harold	EE	96	* † Chicago
Royse, Donald Joseph	Bus	64	* † Urbana
Royston, Alice Athleene	HELAS	67	* † Oak Park
Rozen, Ruth	LAS		* † Chicago
Rozycki, Henry Walter	AC	105	* † Northampton, Massachusetts
Rubel, Ernest Norman	CL	32	* † Chicago
Ruben, Shelley	PreJ		* † Chicago
Rubenking, Lewis John	EE		* † Elkhart
Rubenstein, Isadore	IA	36½	* † Chicago
Rubenstein, Leo Samuel	PreL	36	* † Chicago
Rubenstein, Marshall William	PreM	33½	* † Chicago
Rubey, William Bonner	LAS		* † Dallas, Texas
Rubin, Albert Charles	EE	33	* † Coal City
Rubin, Alfred Malcolm	LAS	17	* † Chicago
Rubin, David	Law (3)		* † Terre Haute, Indiana
Rubin, Harold Adolph	PreL	48	* † Chicago
Rubin, Mildred Alice	LAS	33	* † Waukegan
Rubin, Rebecca Isabel	LAS	103	* † Rock Falls
Rubin, Samuel	CL	72	* † Rock Falls
Rubin, Silvia	LAS	29	* † Chicago
Rucker, Alvin Maceo	Bank	104	* † St. Louis, Missouri
Ruddock, Raymond	EE	108	* † Bement

Ruddy, Thurston James	ME	35	* †	Aurora
Rudiger, Harold Eugene	Bus	32	* †	Walnut
Ruehle, George Martin	CerE	12¾	* †	Chicago
Rueter, Hermine Elizabeth	LAS		* †	Flossmoor
Ruffin, Olivia Mayer	LAS		* †	Chicago
Rugen, Raymond Charles	LAS	37	* †	Glenview
Ruggles, Edward Eugene	LAS	33	* †	Chicago
Rugh, Kenneth William	Bus (SS)	67½	* †	Greeley, Colorado
Rugh, Robert Handlin	AE	37	* †	Decatour
Ruhnke, Frederick William	Bus	24	* †	Maywood
Rule, Marguerite Colter	HELAS	27	* †	Aurora
Ruman, Alice	LAS	29	* †	Gary, Indiana
Ruman, Violet Sylvia	LAS	28	* †	Gary, Indiana
Rumble, Heber Elliott	SS	17		Henning
Runden, Elling Herman	ME	18½	* †	Chicago
Rundquist, Ralston Lawrence	PreM		* †	Rockford
Rupert, Charles Andrew	PreM	36½	* †	Ford City, Pennsylvania
Rupert, John Frederick	Bus		* †	Crystal Lake
Rupert, William Baldwin	Bus	8	* †	Crystal Lake
Rus, Albert Frank	EE	63	* †	Chicago
Rusin, Vladimire Cyril	PreM		* †	Chicago
Rusk, Elizabeth Hartley	LAS		* †	Urbana
Rusk, Mildred Florence	LAS	94	* †	Rantoul
Ruskin, Louis	Arch		* †	Chicago
Russel, Sinclair	PreM	33	* †	Tokio, North Dakota
Russell, Charles Edward	CL		* †	Rockford
Russell, Edgar Dean	Bus		* †	Carbondale
Russell, Ednaillian	LAS		* †	Springfield
Russell, Gilbert Lee	PreJ	24½	* †	De Kalb
Russell, Harry Gould	Agr	69	* †	Neponset
Russell, Irma	HELAS	100	* †	Hoopeston
Russell, James Alfred	Arch	122¾	* †	Memphis, Tennessee
Russell, Mary Margaret	Ed (SS)	68	* †	Roberts
Russell, Otto	AC		* †	West Frankfort
Russell, Patricia Violet	PreJ		* †	Chicago
Russell, Robert Mather	Arch	14½	* †	Chicago
Russell, Stephen Smith	Agr	103	* †	Neponset
Russell, Willard Charles	Chem	22	* †	Chicago
Rutherford, Emery Gaythor	IA	35	* †	Mt. Vernon
Rutherford, Evan Myrle	LAS	52	* †	Rockford
Rutherford, Frederick Warner	PreM	68	* †	Rockford
Rutherford, Robert Northwall	PreM		* †	Rockford
Rutledge, Case Morgan	AE	35	* †	Peoria
Rutledge, Paul Edward	LArch unc		* †	Oak Park
Ruttenberg, Elliott Harris	Chem		* †	Chicago
Ruyle, Harry Keith	REE		* †	Ottawa
Ryan, Andrew Mulhern	Law (3)		* †	Bloomington
Ryan, Delbert Owen	LAS	36	* †	Woodstock
Ryan, Eileen Josephine	LAS		* †	Keokuk
Ryan, Frederick Murray	PreJ		* †	San Jose
Ryan, Helen Catherine	LAS unc	9	* †	Champaign
Ryan, John Carl	Agr		* †	Yates City
Ryan, John Michael	Agr	36	* †	Delavan
Ryan, William Barron	EE	4	* †	Chicago
Ryburn, Leslie Frank	AE	72½	* †	Heyworth
Ryburn, Rosamond	LAS	23	* †	Bloomington
Rye, William Scarlett	LAS		* †	Chicago
Rylander, Arthur Ferdinand	Chem (SS)	98½	* †	Bloomington
Ryley, Lawrence Allan	Bus	24	* †	Harvey
Rysdon, Ruth Anna	LAS	51¾	* †	Chicago
Saathoff, John Adrian	Eng		* †	Litchfield
Sabbath, Raymond Louis	Bus		* †	Cicero
Sabbath, Ben Barney	Law (3)		* †	Aledo
Sabin, George	Accy		* †	Sullivan
Sabo, John Philip, B.S., 1922	Bus irr		* †	Champaign
Sachs, Jacob Louis	LAS	35	* †	Chicago
Sachtleben, Albert Charles	Arch	40	* †	Chicago
Sachtleben, Ruth Louise	LAS		* †	East St. Louis
Sackheim, Ben Isaac	PreM	67	* †	Chicago
Sacks, Mollie Fannie	Bus	65	* †	Pontiac
Sacks, Rudolph Benjamin	Law (3)	30	* †	Chicago
Sacora, Lillian Leon	SS	8		Ricerville, Indiana
Sadornas, Augustin Pacariem	Bus		* †	Paoy, Philippine Islands
Safford, Edward Hammond	Agr	105	* †	Sycamore
Sage, Theodore Franklin	Bus	102	* †	Kankakee
Sager, Beatrice Elinor	LAS	33	* †	Chicago
Sagotsky, Sam	AE	62¾	* †	Chicago
Sahlin, Harry A	IA		* †	Benton Harbor, Michigan
Sahlin, Lynn George	Accy	98½	* †	Benton Harbor, Michigan
Saikley, Mitchell F	CL	18	* †	Danville
Sailor, Lloyd Louis	Bus	55		Normal
Sailors, Francis Leroy	Bus		* †	Champaign
Sain, June Carol	LAS		* †	Peru, Indiana
St. John, Margery Gertrude	LAS	25	* †	Urbana
St. John, Robert Charles	EE (SS)	70	* †	Chicago
Sakawicz, Henry William	PreL	54	* †	Chicago

Sakelson, Anthony John	LAS	48¾	* † Chicago
Salisbury, Douglas Henry	AC	31	* † Beloit, Wisconsin
Salisbury, Eunice Viola	LAS	67	* † Chicago
Salkeld, John Frederick	LAS	100	* † Iroquois
Sallemi, John Basil	EE	104	* † Chicago
Salmon, Calista Isabel	LAS	27	* † Waukegan
Salogga, Fred William	Arch	30	* † Decatur
Salomone, David	Agr	29½	* † Ottawa
Samonte, Hilariion Tumaneng	CE		* † Chicago
Sampson, Margaret	SS	146	* † Chicago
Samuel, John Maurice	PreM	27	* † Little Rock, Arkansas
Sand, Edward Joseph	AC		* † Roanoke
Sand, John Jacob	IA		* † Roanoke
Sandberg, John Vernon	Bus	5	* † Chicago
Sander, Martin August	PreM		* † Niagara Falls, New York
Sander, Richard George	CL	65	* † Chicago
Sanders, Beulah Alice	SS	7	* † Willt
Sanders, Ella Mary	HEEd	66	* † Donovan
Sanders, Floyd Walsh	Bank (SS)	97	* † Urbana
Sanders, Harold Eugene	CE	52	* † Pleasant Plains
Sanders, Harold Preston	Ed	93½	* † Villa Grove
Sanders, Hazel Marie	HELAS	66	* † Urbana
Sanders, Kenneth Raymond	EE	31	* † Urbana
Sanders, Loucille Bernice	LAS		* † Chicago
Sanders, Louis Alexander	SS	71	* † Little Rock, Arkansas
Sanders, Meryl	LAS		* † Urbana
Sanders, Orland Miller	SS	15	* † Ashley
Sanders, Walter Benjamin	Arch	126	* † Eganston
Sanderson, John Christopher	CE		* † Eganston
Sandgren, Joyce Ingalisa	PreJ		* † Chicago
Sandke, Edward Laurance	Bus		* † Chicago
Sandman, Emanuel Benjamin	PreM	33½	* † Chicago
Sands, Granville Tilberg	REE	35	* † Waukegan
Sandusky, Mary Jane	LAS		* † Georgetown
Sandy, Gerald Herbert, A.B., 1928	Lib		* † Indianola, Iowa
Sanford, Charles Wilson	Agr (SS)	101½	* † Allentown, Pennsylvania
Sanftner, Lawrence Henry	AC	51	* † Swea City, Iowa
Sanger, Carrol Mayer	Bus	18	* † Chicago
Sanks, David Rees	Agr	60	* † Equality
Sansone, Joseph Charles	AC		* † Champaign
Santanen, Andrew Alexander	LAS		* † Decatur
Santos, Angela Roque	Ed (SS)	72	* † Manila, Philippine Islands
Sapora, George Edward	Bus	34	* † Astoria, New York
Sapora, Joseph Charles	Ed	86	* † Renovo, Pennsylvania
Sargent, James Gordon	Law (3)		* † Colorado Springs, Colorado
Satin, Jack Harold	AE	35½	* † Chicago
Satin, Max Joseph, A.B., 1928	Law (3)	30	* † Chicago
Sattenstein, Adele Ruth	LAS	96	* † Oak Park
Sattenstein, Harriet Selma	LAS	99	* † Oak Park
Satterfield, Helen Louise	LAS		* † Homer
Sattgast, Elmer Edward	Law (3) (SS)	60	* † Opdyke
Sattley, Margaret Rowland	LAS		* † Eganston
Sauer, Elmer Louis	Agr	34	* † Winchester
Sauer, Violet Kathryn	Ed unc (SS)	7	* † Winchester
Saunders, Claud Wiig	ME		* † East St. Louis
Saunders, Mary Anna, A.B., 1928	Lib (SS)	12	* † Oklahoma City, Oklahoma
Saunders, Robert Thomas	LAS	101	* † Cincinnati, Ohio
Savage, Alice Elinor, A.B., 1924	SS		* † Urbana
Savage, George Frederick	Bus		* † Chicago
Sawby, Agnes Lillian	HELAS	60½	* † Chicago
Sawtell, Richard Bradford	Arch	128	* † Oshkosh, Wisconsin
Sawyer, Helen Louise	LAS	61	* † DuQuoin
Sawyer, Lillian Laura	LAS		* † DuQuoin
Sax, Alex	CL		* † East Chicago, Indiana
Saxon, Bernice Margaret	LAS	64	* † Chicago
Sayers, Robert Penfield	Eng	54	* † Chicago
Sayler, Jenner Perry	LAS		* † Milford
Saylor, Georgia Madge	LAS	46	* † Hebron, Indiana
Scanlin, Sutton Francis	Bus		* † Hanover
Schachenman, Walter Henry	AC		* † Chicago
Schachtman, Lillian Idelle	Bus	15	* † Chicago
Schad, Annette Helen	HELAS	30	* † Chicago
Schad, William Dee	Accy	46½	* † Bloomington
Schaefer, Earl Fredrick	ChE	89	* † Indianapolis, Indiana
Schaefer, Edward George	AE	73	* † Indianapolis, Indiana
Schaefer, George Henry	Bus		* † Dolton
Schaefer, Harold Paul	Bus	61½	* † Crystal Lake
Schaefer, John Tideman	IA (SS)	96	* † Forest Park
Schaefer, Leshie Elmer	Bus	52	* † Streator
Schaeffer, David Howard	Accy unc		* † Chicago
Schaeffer, Ellwyn Orville	AE (SS)	5	* † Champaign
Schafer, Earl Clayton	AC		* † Wausau, Wisconsin
Schafer, Everett Frederick	Bus	30	* † Mt. Pulaski
Schafer, Oneta Mabel	Ed	100	* † Clinton
Schafer, Rudolph Wendell	Agr	61½	* † Malta
Schafer, Willard Winston	Agr	36	* † Malta

Schaff, George Joseph	Bus		* † New Haven, Connecticut
Schaffer, Frank Henry	Bus		* † Quincy
Schaffer, Maurice	PreL	34	* † Peoria
Scharbach, Herbert Ben	Bus		* † Hobart, Indiana
Schaub, Elizabeth Hamilton	LAS	35	* † Decatur
Schaudt, Elmer Martin	EE		* † Urbana
Schauer, Dorothy Louise	LAS	33	* † Freeport
Schauer, Raymond John	Arch		* † Milwaukee, Wisconsin
Scheckman, Harry	Bus		* † Chicago
Schedel, Ralph Mohring, B.S., 1922	SS		* † Fairfield
Scheffler, Milton Morris	LAS		* † Chicago
Scheib, Doris Georgia	LAS	100	* † Urbana
Scheib, Dorothy Frances	LAS	100	* † Urbana
Scheidenhelm, Arlene Gertrude	LAS		* † Mendota
Scheinman, Genevieve	Bus		* † Chicago
Schellie, Kenneth Lawrence	LArch	94½	* † Chicago
Scheistreet, Joseph Robert	CL		* † St. Charles
Schenck, Dorothy June	Jnl	70½	* † Chicago
Schenck, Virginia Louise	LAS	90	* † Pekin
Schenkel, Dorothy Anna	PreJ	32	* † Chicago
Scher, Jacob	Law (3)	8	* † Chicago
Scherer, Alfred Kasper, B.S., 1928	SS		* † Olney
Scherer, Robert Marx	EE	34½	* † Olney
Schering, Nora Lydia	LAS		* † Palatine
Schermerhorn, Irene Wilhelmena	Ed	101	* † Ridgefarm
Schermerhorn, Ruth Arabelle	LAS	35	* † Ridgefarm
Scheve, Carl Julius	AE	72	* † Denver, Colorado
Schewel, Stanley Melvin	PreL	17	* † Chicago
Schicht, Charles Arthur	Bus		* † Chicago
Schiff, Samuel Maimen	Bus	59½	* † Chicago
Schildhammer, Lois Evelyn	LAS		* † Lena
Schilling, Edwin Christian	Bus (SS)	96	* † O'Fallon
Schilling, Emma Joan	Ed (SS)	96½	* † Carlyle
Schilling, Harry Charles	Agr unc	87	* † Kankakee
Schlegel, Alfred Carl	Arch unc		* † Fort Atkinson, Wisconsin
Schlemer, Boyce B	CE		* † Decatur
Schlesinger, Louis	LAS	26½	* † Chicago
Schlesinger, Mayer Daniel	Arch	82	* † Chicago
Schlicher, Paul Frederick	Bus	35	* † Mattoon
Schlitt, Theodore Jacob	Bus	39½	* † Springfield
Schloesser, Charles Dudley	Bank	51	* † Chicago
Schlossbauer, Alexander H	Bus		* † Chicago
Schlueter, Anita Cordelia	SS	99	* † Collinsville
Schlundt, Esther Martia, A.B., 1927	Lib		* † Columbia, Missouri
Schmalhausen, Myra Virginia	LAS	52	* † Champaign
Schmarr, John Edward	Arch	128½	* † Lawrenceburg, Indiana
Schmidt, Albert George	Chem	84½	* † Palatine
Schmidt, Carol Emma	LAS	22	* † St. Louis, Missouri
Schmidt, Edward Fred	Bus	34	* † Chicago
Schmidt, Elmer Christopher	EE	112	* † Wood River
Schmidt, Elsie Florence, A.B., 1920	SS	7	* † Wauwatosa, Wisconsin
Schmidt, Francis Millard	EE	107	* † Farina
Schmidt, Helen Estelle	Ed	96	* † Chicago
Schmidt, Hugo Richard	Bus		* † Wheaton
Schmidt, Janette	HELAS	70	* † Wheaton
Schmidt, John Carl, B.S., 1928	SS		* † Palatine
Schmidt, John Julius	Accy	31½	* † Chicago
Schmidt, Mrs. Violet J, Ph.D., 1903	LAS irr (SS)		* † Urbana
Schmitt, Eunice Mary	LAS	33	* † Chicago
Schmitt, Herbert Walter	AE		* † Chicago
Schmoltd, Martin Burton	Bus	23	* † Des Plaines
Schnapp, Margaret Catharine	LAS		* † Tallula
Schneeman, Paul R	SS	18½	* † Herrin
Schneider, Albert Isadore	ME	74½	* † Chicago
Schneider, Doris Lucille	LAS		* † Urbana
Schneider, Edward George	AC		* † Chicago
Schneider, Elizabeth	LAS	33	* † Mason City, Iowa
Schneider, Helen May	LAS	121	* † Peru
Schneider, Herbert Hoyt	PreM	23	* † Peoria
Schneider, Herman	ChE		* † Chicago
Schneider, James Howard	PreL	32½	* † Peoria
Schneider, Leo William	PreM	71	* † Berwyn
Schneider, Mathilda Elizabeth	LAS	97	* † Waterloo
Schneiter, Carl Curtis	FC	27	* † Olney
Schnell, Carl Rudolph	EE	36	* † Monticello
Schnell, Frederick Albert	LAS		* † Canton
Schnepf, Donald Frederick	Bus	77	* † Springfield
Schnitzer, Frederick John	CE	114	* † Rock Island
Schoch, Mabel Iris	SS	37	* † Freeport
Schoch, Walter Simon	LAS	28	* † Urbana
Schoek, Kathryn Emma	Ed	98½	* † East Chicago, Indiana
Schoek, Robert August	LAS	19½	* † Albion
Schoedsack, Helen Louise	SS	3	* † Jacksonville
Schoeman, Jurgens Phillippus	ME (SS)	39	* † Transvaal, South Africa
Schoenberg, Harold Miller	Bus	27	* † Chicago
Schoenbrod, Stanley Gilbert	PreL	63½	* † Chicago

Schofield, Bertha Josephine	LAS	83	* † Mazon
Schofield, Frank McGrew	Chem	69	* † Kankakee
Scholl, Annette Marie	HEAgr		* † Chicago
Scholl, Susanna Wilhelmina	LAS	33	* † Urbana
Schollmeyer, Adele Kathryn	LAS		* † St. Louis, Missouri
Scholten, Maurice Gerard	SS	137½	* † Forest Park
Scholz, George Howard	LAS		* † Chicago
Schoof, Edward Frederick	Bus	30	* † LaGrange
Schooley, Frank Ellsworth	Jnl (SS)	99	* † Effingham
Schooley, Louise	Chem	78½	* † Effingham
Schooley, Ralph Eugene	PreJ		* † Effingham
Schoolman, Joseph G	LAS	67	* † Chicago
Schoonmaker, David William	Ed (SS)	88	* † Roscoe
Schori, Ward Kermit	PreJ	71	* † Elmwood
Schott, Louise Augusta	LAS (SS)	102	* † Champaign
Schott, Walter Federick	LAS		* † Highland
Schottman, Kermit	Agr		* † Montrose
Schrader, Charles Harmon	CE	111	* † Clifton
Schramm, Allan Blair	CE	75	* † Chicago
Schreiber, Arthur Charles	Law (3) (SS)	32½	* † Carlyle
Schreiber, Paul Richard	Law (3)	30	* † Blue Island
Schreier, Morris	AC unc		* † Plainfield, New Jersey
Schreiner, Louis I	SS	6½	* † Burlington, Iowa
Schrenk, Ruth H	PreJ		* † Chicago
Schriber, Garreta, B.S., 1928	SS		* † Urbana
Schriner, Donald Dain	Ed	60	* † Ashmore
Schriner, Emma Ellen	SS	99	* † Peoria
Schroeder, Carl William	Bus		* † Breese
Schroeder, Frederick Roy	LAS	70	* † Chicago
Schroeder, Henry Bernard	Flor	109	* † Richmond, Indiana
Schroeder, Henry Charles	Eng	37	* † Chicago
Schroeder, John Frederick	ME	97½	* † Maywood
Schroeder, Joseph Mark	Flor	98¼	* † Richmond, Indiana
Schroeder, L Franklin	AC		* † Barrington
Schroeder, Margaret Louise	LAS	66	* † Breese
Schroeder, Nelle Louise	SS	5½	* † Independence, Missouri
Schroeder, Wilbur Elmer	AE	30	* † Chicago
Schroepfel, Maxine Virginia	LAS	33	* † Collinsville
Schrum, Dolores Augusta	HELAS	20	* † Lansing
Schrum, Esther Magdalene	HELAS (SS)	101	* † Lansing
Schrum, Fred Henry	ME	28	* † Lansing
Schrumpf, Frederica Salzman	LAS		* † Champaign
Schubert, Abraham Boris	PreM	36	* † Chicago
Schubert, Alvin Edward	ME	59½	* † Park Ridge
Schueman, Bertrand Carl	Law (3)	30	* † Chicago
Schuessler, Gretchen Amelia	LAS	66½	* † Joliet
Schubam, Julius Robert	Bus	65	* † Chicago
Schulman, Anita Estella	LAS	32	* † Chicago
Schulman, Sidney Nathan	Law (3)	50	* † Chicago
Schulte, William Chester	Eng	94	* † Chicago
Schultz, Alfred Frank, B.S., 1926	SS		* † Geneseo
Schultz, Arthur Chester	Law (3)		* † Chicago
Schultz, Arthur Frank	AC		* † Geneseo
Schultz, Arthur Leroy	Arch		* † Oak Park
Schultz, Carl Fred	EE		* † Wilmette
Schultz, Edward George	LAS	50½	* † River Forest
Schultz, Ellen Agnes	LAS	99	* † Chicago
Schultz, George Stockwell	LAS	19½	* † Chicago
Schultz, John Russell	LAS	31½	* † Lanark
Schultz, Marie Rose	LAS		* † Danville
Schultz, May Louise	LAS (SS)	75	* † Chicago
Schultz, Ruth Caroline	HEAgr	59	* † Evanston
Schulz, Alexander Henry	SS	73	* † Urbana
Schulz, Louis Paul	Bus		* † Chicago
Schulz, Sophie Helene	Arch	62	* † Memphis, Tennessee
Schulz, William Edward	CE	71	* † Memphis, Tennessee
Schum, Arthur Baldwin	AE	71½	* † St. Louis, Missouri
Schumacher, Fred Haws	LArch		* † Ottawa
Schumacher, Henry Nuckolls	LAS	36	* † Urbana
Schumacher, Joseph Charles	LAS		* † Peru
Schumacher, Margaret	LAS (SS)	106	* † Urbana
Schuman, Irving	PreM	64¼	* † Elgin
Schunk, Elmer Charles	Accy	31½	* † Chicago
Schunk, Frank Raymond, A.B., 1928	SS		* † Chicago
Schureman, Mabel Love, A.B., 1913	Lib		* † Saybrook
Schuster, Joseph Veatch	ME		* † Chicago
Schwabacher, Louis Henry	Law (3)	27	* † Peoria
Schwada, Lowell Henry	Bus		* † Clarence, Missouri
Schwalb, Allen	IA		* † Chicago
Schwarm, Ernest Roseoe	Flor	65	* † Loogootee
Schwarm, Robert Arthur	Bus	30	* † Wilmette
Schwartz, Benjamin	LAS		* † New York, New York
Schwartz, Eston Franklin	EE	27	* † Urbana
Schwartz, Floyd Wilton	EE	59	* † Urbana
Schwartz, Frank Joseph	LAS (SS)	113	* † Champaign
Schwartz, Norman William	SS	130	* † Blue Island

Schwartz, Walter Reece	Arch	95	* † Urbana
Schwartz, William Louis	Accy		* Chicago
Schwartzberg, Jean Alma	LAS		* † Chicago
Schwarz, Elizabeth Ruth	PreJ	32	* † Chicago
Schwarz, Karl Richard	Arch		* † South Bend, Indiana
Schwarzentraub, Raymond Joseph	FC	74½	* † Princeton
Schwebel, Irwin Goldberg	Bus	10	* † Youngstown, Ohio
Schwendemann, Edward Thomas	ChE	62½	* † Greenville
Schwenk, William Thomas	LArch	27	* † Claremont, California
Schwerer, Herman M, A.B., 1923	PreM irr		* † Blandinsville
Scior, Gladys	LAS	26	* † Chicago
Scoggin, Russell Barker	ChE		* † Champaign
Scott, Carlyle	SS	7½	* † Jacksonville
Scott, Charles Edwin	Bus		* † Oak Park
Scott, Donald Notter	AC	91	* † Champaign
Scott, Edward Burton	Agr	79	* † Franklin
Scott, Edward Wheeler	Bus	29	* † River Forest
Scott, George Walter	CE	72	* † Winnetka
Scott, Gladys Ellen, A.B., 1927	Lib (SS)	13	* † Delaware, Ohio
Scott, Gracia Frances	SS	7	* † Knoxville
Scott, Hannah Mabel, B.S., 1927	Lib		* † Newark, Ohio
Scott, Harold William	LAS	109½	* † Walseka
Scott, James Putnam	EE	107	* † Rosamond
Scott, John Quinton, B.S., 1922	AEd irr		* † Wapella
Scott, Marian Catherine	Ed	98	* † Champaign
Scott, Marshall Jewell	Agr		* † Yorkville
Scott, Mary Marjorie	Ped	66	* † Champaign
Scott, Melvin Lorrain	AC	23	* † Springfield, Massachusetts
Scott, Mortimer Wilbur	Bus		* † River Forest
Scott, Ralph Chanault	Accy		* † Carlyle
Scott, Robert Lee	Bus	97	* † Bethany
Scott, Robert Marshall	AC	45	* † Rossville
Scott, Rosana Norton	LAS	28	* † Galesburg
Scott, Russell Fred	Accy		* † Rockford
Scott, Ruth Elma	Mus		* † Casper, Wyoming
Scott, Virginia Cleo	LAS	32	* † St. Louis, Missouri
Scott, Wilbur Jack	LAS	89	* † Chicago
Scott, William Percy	Agr	122	* † Wapella
Scripps, John Locke	LAS	99	* † Peoria
Scul, Miles	PreJ		* † Chicago
Scully, John Chapell	AC	63	* † Chicago
Seago, Harold Miles	MinE		* † Jerseyville
Seaman, Alice L	HELAS	99	* † Chicago
Seaman, Gladys Lorene	SS	71	* † Mahomet
Seanon, Harry Franklin	Bus	11½	* † Chicago
Seanon, Tom Lindley	EE		* † Chicago
Sears, Abram Funk	CE		* † Atkinson
Sears, Alice	LAS		* † Oblong
Sears, Susie Walton	LAS	66½	* † Atkinson
Seaton, Mrs. Alma Marie	SS	55	* † Urbana
Seaton, Ralph Millard	PreM	66	* † Morrisontille
Seaver, Jerrold Clement	Agr	15	* † Capron
Seaver, Raymond Imbert	Bus		* † Capron
Seavey, Alwin Marcan	Bus	72	* † Chicago
Seavey, John Bishop	Arch	183	* † Brookhaven, Mississippi
Sebat, John Edward	Law (3)	60	* † Danville
Seborg, Earnest Young	ME	37	* † Kankakee
Sedgwick, Charles William	LAS	117½	* † Champaign
Sedlacek, Irwin Frank	LAS	8	* † Berwyn
See, Kenneth Roland	LAS		* † Waterloo, Iowa
See, Virginia Louise	LAS	55	* † Hammond, Indiana
See, Walter Chester	Arch	135½	* † Waterloo, Iowa
Seeber, Marie Frances	LAS	62	* † Champaign
Seedorf, Everett Emil	PreM	72	* † Kankakee
Seefeldt, Fred Curtis	ME	115½	* † Chicago
Seegar, Walter Hardy	Agr	24	* † Decatur
Seehaas, John Charles	CE		* † Peoria
Seeley, Jay Steward	LAS	64½	* † Chicago
Seelye, Ernest Leveret	Bus	14½	* † San Jose
Seemann, Robert Watts	CE	106	* † Maywood
Seerup, Emil	Law (3)	57	* † Chicago
Segal, Arthur	ME		* † Edwardsville
Segall, Sidney	LAS		* † Miami, Florida
Seger, Christian Henry	Bank	65	* † Tulsa, Oklahoma
Segerman, Ethel Sylvia	LAS	42	* † Chicago
Seibert, Elma Amalia	HEEd	114½	* † Belleville
Seibold, Fred William	Flor	64	* † Peoria
Seidel, Albert Louis	PreL	28	* † Chicago
Seidel, Virginia Marion	LAS	33	* † River Forest
Seider, Elrena Dorothy	Bus	99	* † Broadlands
Seider, Norbert John	AC		* † Springfield, New York
Seider, Norma Augusta	HEAgr		* † Broadlands
Seidler, Ralph Aloysius	CE	103	* † Cleveland, Ohio
Seifer, Daniel Myron	LAS		* † Chicago Heights
Seifer, Bern Jerome	CL	42½	* † East Chicago, Indiana
Seifert, Harry Lewis	PreM		* † Dorchester, Massachusetts

Seifert, Mary Jane	LAS		* †	Springfield
Seifert, William Frederick	LAS		* †	Springfield
Seiger, Louis George	CE	107½	* †	Kansas City, Missouri
Seiler, Lucile Elizabeth	LAS	35	*	Pana
Seiter, Catherine Martha	LAS	114	* †	Logansport, Indiana
Seitz, Harry William, B.Mus, 1928	SS			Henry
Seitz, Mrs. Mildred Margaret	SS	5		Urbana
Sejnost, Frank Richard	PreL		* †	Berwyn
Sekera, Irwin Charles	Bus	29	* †	Chicago
Selden, Henrietta Frances	HEAgr	61	* †	Durand
Selden, John Kerr, Ph.B., 1924	CE irr		* †	erie, Pennsylvania
Seldenrust, Irene	SS	9		Harvey
Seldon, John Malcolm	Accy	99½	* †	St. Louis, Missouri
Selinger, Louis Otto	Arch unc		*	Chicago
Sellers, Frances Cavins	Ed	72	* †	Decatur
Sellers, Mrs. Elsie Heaston	HELAS (SS)	76½	* †	Urbana
Senne, Jeannette	MusEd	85	* †	Maywood
Sentman, Lee Hanley	CE	34	* †	Decatur
Serblin, Michael Dean	CE	76	* †	Chicago
Serbu, Michael John	Mus (SS)	29½	* †	East Chicago, Indiana
Serhant, Joseph Ervin	Law (4)	30½	* †	Berwyn
Serkes, Meyer	SS	8		St. Louis, Missouri
Serlin, Edward Irwin	PreJ		* †	Chicago
Serlis, Harry George	PreJ		* †	Chicago
Serve, Kenneth	LAS		* †	Batavia, New York
Sessler, Paulina Edith	LAS	34	* †	Centralia
Seten, James Siegel	Bus	34	* †	Harrisburg
Sethness, Charles Henry	Bus		* †	Park Ridge
Settlemyre, Elizabeth Kitttridge	Ed	89	* †	Mt. Vernon
Settles, Della Curtistine	Bus	29	* †	Roodhouse
Setzekorn, Anna May	SS	30½		Mt. Vernon
Sever, Marguerite	Ed (SS)	90	* †	Ashland
Severin, John Paul	Law (3)		* †	Chicago
Severin, Dorothy Marie	LAS	60½	* †	Chicago
Severns, Samuel Dayton	ME	28	* †	Laurenceville
Sexton, Mary Frances	LAS	97¾	* †	Murray, Kentucky
Seybold, Roy Henry	AE	105	* †	Milwaukee, Wisconsin
Seyfarth, Richard Benjamin	PreL		* †	Blue Island
Seyler, Earl Charles	Ed (SS)	94½	* †	Chicago
Seyller, Kennard Burdett	SS	97½		Prophetstown
Seymour, Harley H	SS	112½		Fairfax, Missouri
Shabino, Alvin Raymond	CE	97	* †	Glen Ellyn
Shade, Genevieve Frances	HELAS	63	* †	Urbana
Shaeffer, Eleanor	LAS		* †	Chicago
Shafer, Marian Virginia	LAS		* †	Elmhurst
Shafer, Veronica Josephine	LAS		* †	Elmhurst
Shaffer, Floyd Major	Bus	6½	* †	Findlay
Shaftoe, Ruth, A.B., 1924	SS	7		Royal Oak, Michigan
Shagam, Robert Mayr	LAS		* †	Chicago
Shallene, Milda Almene	LAS	68¾	* †	Moline
Shambaugh, Theodore Jacob	Agr	69	* †	Cerro Gordo
Shanahan, Paul Ellis	EE	140	* †	Mt. Vernon
Shand, Wilbur Claire	Chem (SS)	100½	* †	Riverside
Shank, Sarah Jane	Ed (SS)	87½	* †	Urbana
Shankman, Fred	PreL	31	* †	Chicago
Shankner, Thomas Whitecomb	LAS		* †	Chicago
Shanks, Richard Pearman	CE	112	* †	Chicago
Shannon, Bertha Helen	PreM	69	* †	Terre Haute, Indiana
Shannon, George Albert	SS	31½		Clay City
Shannon, James S	LAS	35½	* †	Chicago
Shannon, William Dwight	EE	38	* †	Oak Park
Shannon, William Norman	LAS		* †	Maywood
Shapera, Isabell	LAS		* †	Chicago
Shapiro, Arnold Franklin	LAS	34	* †	Chicago
Shapiro, George Leonard	PreL		* †	Chicago Heights
Shapiro, Henry	Law (3)	57	* †	Chicago
Shapiro, Janice Pearl	LAS	62	* †	Chicago
Shapiro, Richard	EE	74½	* †	Chicago
Shapiro, Samuel Boris	Bus		* †	Chicago
Shapiro, Samuel Emanuel	AE	86½	* †	Chicago
Shapiro, Samuel Harvey	Law (3)	50	* †	Kankakee
Shappert, William Henry	Bus	84	* †	Chicago
Shaps, Morris Cyril	LAS		* †	Chicago
Sharer, Besse Pauline	HELAS	8	* †	Princeton
Sharff, Lucile Anne	LAS		* †	Chicago
Sharkey, Roger Michael	Bus		* †	Chicago
Sharp, B Ellen	PreJ	30	* †	Gary, Indiana
Sharp, Donald Martin	Arch		* †	Glendale, California
Sharp, Leroy Harold	Bus (SS)	73	* †	Chicago
Sharwell, Sylvia Dana	LAS	15	* †	Cleveland, Ohio
Shattuck, Charles Harlen	LAS		* †	Belvidere
Shattuck, Robert DeForest	LAS	87	* †	Chicago
Shatwell, William Ernest	LArch	106	* †	West Chicago
Shaub, Phyllis Evelyn	Mus	65	* †	Berwyn
Shaw, Mrs. Florence Walz, A.B., 1926	Mus irr		* †	Joliet
Shaw, Gladys Viola	LAS	92¾	* †	Rockford

Shaw, Joseph Edward	ChE	135	* † Paris
Shaw, Virginia Burke	LAS	105½	* † Clinton, Louisiana
Shaw, William Burns	PreM	19	* † Chicago
Shaykin, Maurice Samuel	PreM		* † Chicago
Shayne, Clara Evelyn	LAS		* † Chicago
Sheahan, Allan Neuman	Lav (3)	57	* † Highland Park
Shear, Dorothy Margaret	LAS		* † Rosslyn, Virginia
Shear, Jay Cornelius	LArch	71½	* † Onarga
Shearer, James Andrew	PreJ		* † Toulon
Shearer, Robert Lee	EE	73	* † Toulon
Sheehan, Edward Wilford	ME		* † Chicago Heights
Sheehan, Thomas Vincent	ME	111	* † Ottawa
Sheehy, Francis Thomas	AC		* † Chicago
Sheets, Axtell	Accy	103	* † Frankfort, Indiana
Sheffey, George Hunter	LAS unc	33½	* † Chicago
Sheiry, Vannie Louvern	LAS unc	17	* † Springfield
Shelby, Howard Joseph	Bus (SS)	116	* † Peoria
Sheldon, Charles Harol	EE		* † Woodlawn
Sheley, Robert Nathan	Arch		* † Belvidere
Shelford, Lois Frank	LAS		* † Urbana
Shell, Eleanor Anne	LAS		* † Baltimore, Maryland
Shell, Lucille Elvira	HELAS		* † Champaign
Shepard, Jeannette Camille	LAS	96	* † Indianapolis, Indiana
Shepard, Mildred Ella	Ed	60	* † Harvard
Shepard, Mrs. Ruth A	SS	9	* † Denver, Colorado
Shepherd, Elinor Mary	LAS	27	* † Chicago
Shepherd, Emma Jane	LAS	60½	* † Urbana
Shepherd, Frank Joseph	Bank	18	* † Keensburg
Shepherd, George Russell	Agr	111	* † Keensburg
Shepherdson, Jeannette Mildred	LAS		* † Peoria
Sheppard, George Washington	PreJ		* † Chicago
Sheppelman, Harry William	Bus	20½	* † Bloomington
Sherfy, Mary Elizabeth, A.B., 1925	SS	9	* † Mont Ida, Kansas
Sheridan, James Ernst	SS	33½	* † Wilmette
Sheridan, John Scott	LAS	34	* † Wilmette
Sherman, Benjamin Max	Bus	65	* † Deming, New Mexico
Sherman, Frederick Stanley	LAS	99½	* † Deming, New Mexico
Sherman, Gene Northrop	LAS		* † Balboa, California
Sherman, Norman Ross	Bus	27½	* † Chicago
Sherman, Virginia Mary	PreJ	32	* † Daytona Beach, Florida
Sherman, Walter Turner	Agr		* † Chicago
Sherman, Wilton John	Lav (3)	34	* † Crown Point, Indiana
Sherman, Winfield M	AC		* † Maywood
Sherrod, William Howard	LAS		* † East St. Louis
Sherwood, Arnold Linden	CL		* † Mokense
Sherwood, Henry Merritt	Bus	15	* † Danville
Sherwood, Kathryn	LAS	28	* † Oak Park
Sherwood, Lloyd Vincent	Agr	32	* † Tower Hill
Shewalter, Clarence Leslie	CE	22	* † Champaign
Shick, Lester Harold	Agr		* † Casey
Shick, Ralph Andrew	SS	16½	* † Stillman Valley
Shidler, Leslie Louis	Bus	63	* † Kankakee
Shields, Florence Favola	Ed (SS)	105	* † Greenfield
Shields, Frances	HEAgr		* † Astoria
Shields, Hal LaVerne	SS	8½	* † Albion, Michigan
Shields, Roberta Jane	SS	9	* † Decatur
Shifley, Lowell Howard	CE	33	* † Mounds
Shifley, Ralph Lewis	EE		* † Mounds
Shih, Yung Chung	RCE	26	* † Anhwei, China
Shimokochi, Shimaji	LAS (SS)	40	* † Hiroshima, Japan
Shinall, Harold Louis	PreM	37½	* † Danville
Shinglman, Willard Edwin	PreM	32	* † Cicero
Shinker, Myrle Irma	HEEd (SS)	113½	* † Ludlow
Shinn, John Atwell	LAS	64	* † Chicago
Shinnick, Harold Joseph	PreM	35	* † Chicago
Shiplock, Harold Frank	Bus	92	* † Chicago
Shirley, Florence Evelyn	SS	7	* † Humboldt
Shively, Harold Isaac	CE	72½	* † Cerro Gordo
Shoaff, Edgar Alan	LAS (SS)	100	* † Paris
Shobe, Clarke Dilling	Bus	67	* † Urbana
Shoemaker, Kathryn Margaret, B.S., 1928	SS		* † Nokomis
Shoemaker, Robert Louis	LAS	66	* † Chicago
Shoer, Charles Chester	Arch	31	* † Chicago
Shoesmith, Virgil Galen	Agr		* † Audubon, Iowa
Shogren, Josephine Florence	LAS (SS)	67½	* † Chicago
Sholis, Victor Adam	PreJ	33	* † Chicago
Shook, Henry Murray	Bus	63	* † Spencerville, Indiana
Shoot, Lyle Ford	Agr	68	* † Tuscola
Shopen, Dorris Jane	LAS	33½	* † Elgin
Shore, Thelma Geraldine	LAS		* † Chicago
Short, George Delbert	Bus	52	* † Carrollton
Short, Ruth Anna	HELAS	93½	* † Champaign
Shortess, Bernice Ella	HELAS		* † Chicago
Shrader, Joseph Russell	Accy	94	* † Quincy
Shrader, Kenneth Christian	Eng	37	* † Arcola

Shreve, Isom	SS	9½	Brushy Run, Virginia
Shreve, Ruth Mae	LAS	44	* † Champaign
Shriner, Kieffer Harry	AC	104	* † Huntingdon, Pennsylvania
Shriver, Floyd Bryan	CE	21	* † Loraine
Shrout, Alva Merle	Ed (SS)	123	* † Taylorville
Shuck, Marie	SS	9	* † Findlay
Shugars, Henry Edward	ME	37	* † Rockford
Shultz, Dorothy Clara	LAS	65½	* † Normal
Shultz, Emerson Arthur	EE	32	* † Champaign
Shultz, Philip Nathan	PreM		* † Chicago
Shumaker, Loch	CL		* † Virden
Shuman, Dorothy Lucile	Ed (SS)	102	* † Roodhouse
Shuman, Mildred Margaret	PreJ	35	* † Urbana
Shuman, Paul Henry	Agr		* † El Paso
Shumate, Jack Leslie	Bus	65	* † Davenport, Iowa
Shurtz, Wendell Foster	Bus		* † Champaign
Shutan, Emanuel	PreM	23½	* † Chicago
Shutter, Dan N	Agr		* † Decatur
Shutter, Jay Clifford	Agr	35½	* † Decatur
Sickman, Margaret	LAS		* † Denver, Colorado
Sideman, Irving	Law (S)		* † Chicago
Sider, Seymour	PreL		* † Chicago
Sidwell, Wayne Lee	Agr	31½	* † Greenup
Siebert, Fred William	IA	34	* † Chicago
Siebert, Fredrick Seaton	Law (S) (SS)	68½	* † Mt. Iron, Minnesota
Siebert, Warner Herman	LAS	67	* † Grant Park
Siefken, Joel Augustus	LArch		* † Seymour
Siegal, Irving J	Law (S)	65	* † Chicago
Siegan, Albert Haskell	LAS	32	* † Chicago
Siegel, Benjamin Morris	Bus		* † Chicago
Siegel, Frances Sidney	LAS	86¾	* † Chicago
Siegel, Frederick William	LAS	63	* † Forest Park
Siegel, Jerome Leo	Law (S)	30	* † Chicago
Siegrist, Elizabeth Anne	LAS		* † Chicago
Siemer, Ruth Clara	LAS	110	* † St. Louis, Missouri
Siemering, Alvin Harold	LAS		* † Kankakee
Siemon, Annetta Mae	Bus	66	* † Rock Island
Siemon, LeVerne Eckhart	EE	33½	* † Rock Island
Silberberg, Benjamin	PreM		* † Bayonne, New Jersey
Silberg, George	LAS	104	* † Ironwood, Michigan
Silberman, Cyrille Gertrude	PreL		* † Chicago
Silberman, Jack Ellis	ChE	68	* † Chicago
Silberman, Maurice Benjamin	PreL (SS)	60½	* † Chicago
Silcox, Louis Edward	PreM	32	* † Keyport, New Jersey
Siler, Elmer Wayne	LAS		* † Decatur
Silkey, Genevieve Dorothy	SS	61	* † Champaign
Silling, George Merideth	AE	34½	* † Carbondale, Colorado
Silverman, Edward Howard	LAS	29½	* † Chicago
Silverman, Harry Julius	PreM	40½	* † Vincennes, Indiana
Silverman, Raymond Rudolph	Bus		* † Chicago
Silverstein, Gilbert Gabriel	PreM	15½	* † Chicago
Simerl, Lawrence	Agr		* † Sidney
Simma, Ruth	HELAS		* † Vandalia
Simmonds, Leon Frederick	Bus	73	* † New Haven, Connecticut
Simmons, Charles Andrew	SS	58½	* † Oak Park
Simmons, Joseph Dale	PreM		* † Mt. Vernon
Simms, Henry Allen	Agr	62½	* † Albion
Simon, Alvin Dudley	LAS	34	* † Chicago
Simon, Charles	Bus		* † Champaign
Simon, Eldon M	AC		* † Cambridge, Nebraska
Simon, Eldon William	Agr		* † Farmersville
Simon, Ernest John	SS	2	* † Champaign
Simon, Frank	EE	100	* † Chicago
Simon, Leon	ChE	91¼	* † Chicago
Simon, Martha Frances	PreM	33	* † Chicago
Simon, Nathan	Accy	46¾	* † Chicago
Simon, Roy David	LAS	37	* † Highland Park
Simon, Sarah	LAS		* † Chicago
Simon, William Herman	Arch	107	* † Kansas City, Missouri
Simonds, Sarah	Flor		* † Kansas City, Missouri
Simonich, Bernard Joseph	ChE		* † Joliet
Simonich, Edwin James	AC	104	* † Joliet
Simonsen, Julia Marie	LAS	58¾	* † Chicago
Simonson, Susie, A.B., 1928	SS		* † Smithshire
Simpson, Arthur Philip	AC	23	* † Antioch
Simpson, Grace Virginia	HEAgr		* † Urbana
Simpson, Oliver Cecil	Chem (SS)	61	* † Champaign
Simpson, Robert Brooks	Bus		* † Paris
Simpson, Roy Earn, B.S., 1928	SS		* † Galesburg
Simpson, Stewart, A.B., 1928	SS		* † Oak Park
Simpson, Thomas Craig	ME		* † Oak Park
Sims, Elson Cryon	Arch		* † Sterling
Sims, Randall Paul	RME (SS)	33	* † Buckner
Sinclair, Jennie Marianne	LAS	23¾	* † Chicago
Sinderson, Rocho Henry	Bus		* † Rockford
Singer, Bernard	AC	2	* † Chicago

Singer, Irving Theodore	<i>PreL</i>		* <i>Waukegan</i>
Singer, William Lucius	<i>Bus</i>		* † <i>Chicago</i>
Singleton, Margaret	<i>LAS</i>	45	* † <i>Buckley</i>
Singleton, Mildred Ella, A.B., A.M., 1920, 1924	<i>Lib</i>		* † <i>Davenport, Iowa</i>
Siniscalchi, Guyton Charles	<i>EE</i>		* † <i>Chicago</i>
Sinnoek, Pomeroy	<i>LAS</i>		* † <i>Newcastle, Indiana</i>
Sinow, Louis Jay	<i>LAS</i>		* † <i>Dixon</i>
Sipfle, Karl Edward	<i>IA</i>	34	* † <i>Peoria</i>
Sippel, Lorraine	<i>LAS</i>		* † <i>Oak Park</i>
Sirois, Vivienne Gertrude	<i>HEAgr</i>		* † <i>St. Anne</i>
Sirotnak, John Joseph	<i>LAS</i>	78	* † <i>Throop, Pennsylvania</i>
Sister M Ambrosia Biedermann	<i>SS</i>	8	<i>Chicago</i>
Sister Mary Digna Blum	<i>SS</i>	9	<i>Aurora</i>
Sister Mary Aurelius Brennan, A.B., 1926	<i>Lib (SS)</i>	18	* <i>Dubuque, Iowa</i>
Sister Mary Marina Buckley	<i>SS</i>	13	<i>Chicago</i>
Sister Mary Rose Coffey, A.B., 1914	<i>SS</i>	15	<i>Chicago</i>
Sister Mary Aquin Conley	<i>SS</i>	26	<i>Peoria</i>
Sister Mary Anne Datin	<i>SS</i>	5	<i>Nauvoo</i>
Sister Mary Cassilda Donahue	<i>SS</i>	2	<i>Chicago</i>
Sister Margaret Mary Dwyer	<i>SS</i>	58	<i>Rock Island</i>
Sister Mary Michael Flynn	<i>SS</i>	24	<i>Dubuque, Iowa</i>
Sister Mary Geraldine Gallivan	<i>SS</i>	30½	<i>Nauvoo</i>
Sister Ricarda Gallivan	<i>SS</i>	65	<i>Nauvoo</i>
Sister Mary Gerard Gunning	<i>SS</i>	35	<i>Champaign</i>
Sister Dolores Harrington	<i>SS</i>	25	<i>Nauvoo</i>
Sister Mary Chrysanthia Hoefling	<i>SS</i>	7	<i>Joliet</i>
Sister Mary Hiltrudis Kappes	<i>SS</i>	8	<i>Aurora</i>
Sister Mary Camilla Kennell	<i>SS</i>	22	<i>Nauvoo</i>
Sister Mary Dominic Kienberger	<i>SS</i>	2	<i>Chicago</i>
Sister Mary Margaret Agnes Knoer, A.B., B.S., 1927, 1928	<i>SS</i>		<i>Dubuque, Iowa</i>
Sister Paul Marie Lafond	<i>LAS</i>	89¾	* † <i>Urbana</i>
Sister Mary Wilfrid Larney	<i>SS</i>	2	<i>Chicago</i>
Sister M Imelda Lewis	<i>SS</i>	43½	<i>Nauvoo</i>
Sister Mary Innocents Leydorf	<i>SS</i>	57½	<i>Nauvoo</i>
Sister Mary Edwardetta McNally	<i>SS</i>	15	<i>Chicago</i>
Sister Gregory Marquardt	<i>SS</i>	87	<i>Nauvoo</i>
Sister Martina Margaret Meister	<i>SS</i>	18	<i>Peoria</i>
Sister Mary Regis Mooney	<i>SS</i>	21	<i>Chicago</i>
Sister Angelica O'Halloran	<i>SS</i>	23	<i>Peoria</i>
Sister Mary Celine O'Malley	<i>SS</i>	4	<i>Chicago</i>
Sister Fabian Reimbold	<i>SS</i>	14	<i>Nauvoo</i>
Sister Mary Confirma Ruhlman	<i>SS</i>	8	<i>Aurora</i>
Sister Mary Aloyse Ryan	<i>SS</i>	6	<i>Chicago</i>
Sister M Brendon Ryan	<i>SS</i>	23	<i>Peoria</i>
Sister Mary Joanna Ryan	<i>SS</i>	25	<i>Peoria</i>
Sister Mary Consolasa Schaniel	<i>SS</i>	9	<i>Aurora</i>
Sister Mary Reynolds Serena	<i>SS</i>	7	<i>Rockford</i>
Sister Mary Eulalia Sheehan	<i>SS</i>	22½	<i>Peoria</i>
Sister Clementia Sprague	<i>SS</i>	18	<i>Nauvoo</i>
Sister Mary John Sullivan	<i>SS</i>	27	<i>Nauvoo</i>
Sister Mary Alexia Tighe	<i>SS</i>	5½	<i>Rockford</i>
Sister Mary Ursula Vogel	<i>SS</i>	5	<i>Chicago</i>
Sister Mary Edna Walsh	<i>SS</i>	15	<i>Monticello</i>
Sister Mary Judith Ward	<i>SS</i>	17	<i>Chicago</i>
Sister Mary John Wilson	<i>SS</i>	23	<i>Peoria</i>
Sitter, Pearl Savilla	<i>HEAgr (SS)</i>	32	* † <i>Anna</i>
Sizer, Dorothy Mae	<i>SS</i>	68	* † <i>Champaign</i>
Sjolander, Herbert Axel	<i>LAS</i>		* † <i>Chicago</i>
Skarpinski, Harriett	<i>PreL</i>		* † <i>Chicago</i>
Skeels, Freida Bernadine	<i>LAS</i>	71	* † <i>Champaign</i>
Skeels, Thomas Arkle	<i>Ed unc (SS)</i>	45	* † <i>Champaign</i>
Skiff, Albert Alton	<i>AC</i>		* † <i>Waterford, Pennsylvania</i>
Skinner, Audrey Jane	<i>LAS</i>		* † <i>Evanston</i>
Skinner, E Gertrude, A.B., 1921	<i>SS</i>		* † <i>Grand Forks, North Dakota</i>
Skinner, Harold Seymour	<i>AC</i>	36	* † <i>Brooklyn, New York</i>
Sklovsky, Edith Eleanor	<i>LAS</i>	97	* † <i>Moline</i>
Skoglund, John Warner	<i>Bus</i>		* † <i>Chicago</i>
Skoll, Eve	<i>HEAgr</i>		* † <i>Homewood</i>
Skoog, Gunnar	<i>Agr</i>		* † <i>Burlington</i>
Skora, Alice Julie	<i>LAS</i>	35	* † <i>Chicago</i>
Skrelunas, George	<i>Bus</i>	57½	* † <i>Johnston City</i>
Slachman, Preston	<i>Eng</i>		* † <i>St. Louis, Missouri</i>
Sladek, William Robert	<i>PreM</i>	32	* † <i>Cicero</i>
Slakoff, June Eileen	<i>LAS</i>		* † <i>Chicago</i>
Slapak, Wilna Frances	<i>Chem</i>	66½	* † <i>Chicago</i>
Slater, Ruth Marjorie	<i>Mus</i>		* † <i>Bethlehem, Pennsylvania</i>
Slater, Steven Merchant	<i>Cer</i>	100	* † <i>Polo</i>
Slaughter, Danely Philip	<i>PreM</i>		* † <i>Urbana</i>
Slaughter, James Agnew	<i>Cer</i>	35½	* † <i>Oak Park</i>
Slaughter, Robert William	<i>Cer</i>		* † <i>Chicago</i>
Slaughter, Sara Louise	<i>LAS</i>		* † <i>St. Louis, Missouri</i>
Slepicka, Frank	<i>Ed</i>	88½	* † <i>Oak Park</i>
Slepicka, Helen Beatrice	<i>LAS</i>	62	* † <i>Oak Park</i>

Slepyan, Albert Herbert	PreM		* † Chicago
Slibeck, Marilouise	PEd (SS)	83	* † Chicago
Sliney, Stuart	AC		* † West Haven, Connecticut
Sloan, Beatrice Margaret	PEd	103	* † Urbana
Sloan, Donald Evans	Eng		* † Princeton
Sloan, Robert Edward	Bus	31	* † Chicago
Slocum, Lucile Ruth	CT		* † Rock Island
Slonneger, Glen Richard	ME		* † Washington
Slonneger, Irvin C	Accy	63	* † Washington
Slothower, Louis Vincent	Agr	97	* † Dixon
Slovic, Jack Silas	LAS	33	* † Chicago
Sluss, Harriet Jean	SS	3	* † Tuscola
Slusser, Elwood Kenneth	AC		* † Urbana
Slutzky, Julius	Law (3)	58	* † Chicago
Slygh, Edward Joseph	AE	101	* † Toulon
Small, Fayette Raphael	SS	22	* † Champaign
Smallfeldt, Jeanette Frances	Bus		* † Kansas City, Missouri
Smalling, Eugenia Loretto	SS	8½	* † East St. Louis
Smart, Edgar James	ME		* † Canton
Smedberg, Ernest George	IEEd	44	* † Chicago
Smedley, Delmar W. A.B., 1927	SS		* † Waverly
Smeltzer, Kathryn Willis	LAS		* † St. Louis, Missouri
Smidl, Cyril Frank	Bus		* † Berwyn
Smieding, Carolyn Helen	LAS	33	* † Racine, Wisconsin
Smiley, Edgar Bertrand	IA		* † Chicago
Smiley, George E	Arch	214½	* † Braddyville, Iowa
Smiley, Harriet Lucile	LAS	99½	* † Peoria
Smiley, James John	LAS (SS)	118½	* † Chicago
Smith, Addie, B.S., 1928	SS	7	* † Enid, Oklahoma
Smith, Bernice Esther	HELAS	119	* † Chandlerville, Ohio
Smith, Bolton Kent	LAS	62	* † Chicago
Smith, Bruce	AC	67	* † Bridgeport
Smith, Calvin Glenn	Accy	46	* † Buffalo
Smith, Charles Cortez	Bus	57	* † Joliet
Smith, Charles Lee	Chem	94	* † Chicago
Smith, Charles Oliver	ME	105	* † Alton
Smith, Clayton Elbert	PU	104	* † Albion
Smith, Clyde Wilbur	ME	27	* † Allerton
Smith, Dean Howard	EE	74	* † St. Elmo
Smith, Donald Sackett	PreL	67	* † Mt. Carroll
Smith, Donald Wilbert	EE		* † Elmhurst
Smith, Earl Cooper	Chem	67	* † Bridgeport
Smith, Edward James	Bus	54	* † Urbana
Smith, Edward Louis	Eng	103	* † Elmhurst
Smith, Edwin Allison	Bus	30	* † Niles Center
Smith, Edyth Margaret	HEAgr		* † Broadlands
Smith, Eleanor Forsaith	HEAgr	59	* † Champaign
Smith, Elizabeth	LAS		* † Monticello
Smith, Florence Irene	Chem	68	* † Crystal Lake
Smith, Foster Antonio	Law (3)	34	* † Orient
Smith, Frances Josephine	Jnl	93	* † Urbana
Smith, Frank Jacob	ChE	69½	* † Kansas City, Missouri
Smith, Frederic Byron	Agr	70½	* † Jacksonville
Smith, George B	LAS		* † Rockford
Smith, Gilbert Elder	PreM		* † La Salle
Smith, Gladys Maud, A.B., 1918	Lib		* † Batesburg, South Carolina
Smith, Glenn Purcell	ChE	35	* † Urbana
Smith, Guy Donald	Agr	72	* † Chicago
Smith, Harold Fleming	ME	108	* † Chicago
Smith, Harold Joseph	AC		* † Springfield, New York
Smith, Harold LeRoy	AC		* † Albion
Smith, Hayward Matthews	Accy	92	* † Chicago
Smith, Helen Elizabeth	LAS	60	* † Hammond, Indiana
Smith, Helen Jeannette	Jnl	95	* † Chicago
Smith, Helen Opal	Ed (SS)	97	* † Allerton
Smith, Henry A	SS	62½	* † St. Louis, Missouri
Smith, Herbert Laurence	PreL	33	* † Eranston
Smith, Homer Lindley	Agr		* † Ozark
Smith, Howard Charles	Arch		* † Chicago
Smith, Irl LaFollette	Arch		* † Indianapolis, Indiana
Smith, James Earl	AC	33	* † Longview
Smith, James Harker	Bus	67½	* † Norwalk, Ohio
Smith, James Lowell	PreJ	30	* † Sycamore
Smith, Jane Marie	LAS		* † Oak Park
Smith, Janice Minerva	HELAS	68	* † Urbana
Smith, Jean Holman	HEAgr		* † Urbana
Smith, Jerry William	Accy		* † Chicago
Smith, Jessie Marie	CL	34	* † Chicago
Smith, John Daniel	AC	12	* † Gary, Indiana
Smith, Julian Frederick	EE	23	* † Mt. Pulaski
Smith, Kate Emily	SS	7½	* † Charleston
Smith, Keith Haws	Bus	38½	* † Magnolia
Smith, Kenneth Graham	Agr		* † Jeannette, Pennsylvania
Smith, Kenneth Henry	PreJ		* † Geneseo
Smith, Kenneth Whiteside	Agr		* † St. Elmo
Smith, Kenneth William	Bus	7	* † Urbana
Smith, Lawrence Anthony	Law (3)		* † Savanna

Smith, Lillian Cleora	LAS	47	†	Urbana
Smith, Loyal Lauridsen	CE	73	* †	Plainville, Connecticut
Smith, Lyle James	LAS		* †	Farmer City
Smith, Marjorie May	HELAS (SS)	80	* †	Urbana
Smith, Mary Nowell	HEAgr		* †	River Forest
Smith, Mildred LaVene	LAS (SS)	88	* †	Champaign
Smith, Morris Walter	Bus		* †	Kewanee
Smith, Naomi Irene	LAS (SS)	43	* †	Sumner
Smith, Oscar Ray	ME	141	* †	Flora
Smith, Parker Block	FC		* †	Calumet City
Smith, Phil Warren	Bus	29	* †	Winchester
Smith, Philip Selby	Agr	48	* †	Ozark
Smith, Ralph William	Accy (SS)	73½	* †	Champaign
Smith, Randall Delivan	CE	107	* †	St. Louis, Missouri
Smith, Robert Archie	PreM	40	* †	Chicago
Smith, Robert Graham	Law (3)	28	* †	La Salle
Smith, Robert Jackson	Eng	34½	* †	Chicago
Smith, Robert Lincoln	Bus	54	* †	Aurora, Indiana
Smith, Robert Macbeth	PreL	17	* †	Hillsboro
Smith, Rodney Aervan	Bus	24	* †	Freeport
Smith, Ronald Potter	Bus		* †	Calvin
Smith, Royle Miles	EE	92½	* †	Cuba
Smith, Russel Edward	Ed (SS)	107	* †	Cordova
Smith, Russell Albert	Chem		* †	Milford
Smith, Russell Curlee	ME	136½	* †	St. Louis, Missouri
Smith, Russell Duane	AC		* †	Chicago
Smith, Ruth Eloise, A.B., 1923	SS		* †	Urbana
Smith, Selma Frances	Mus unc	21	* †	Urbana
Smith, Simeon Cecil	Agr	61	* †	Niles Center
Smith, T Herbert	Ed	65	* †	Scotland
Smith, Thomas LeRoy	Bus		* †	Monon, Indiana
Smith, Thomas Robert	Chem (SS)	23	* †	Omaha, Nebraska
Smith, Virginia Burke	PEd	70½	* †	Rockford
Smith, Virginia Grace	LAS	83½	* †	Carlyls
Smith, Virginia Lurton	SS		* †	Pontiac
Smith, Virginia Powers	LAS	98	* †	Chicago
Smith, Walter	Bank	65	* †	Chicago
Smith, Walter Bartle	CL		* †	Murphysboro
Smith, Walter Henry	AC	93	* †	Cicero
Smith, Warren Wallace	SS	7½	* †	Chicago Heights
Smith, William Love	LAS	56	* †	Urbana
Smith, William Mac Burr	Bus		* †	Evanston
Smith, William Ruel	AE	74	* †	Johnston City
Smith, Zara Latrese	LAS	31	* †	Joppa
Smoot, Ruth Frances	Accy		* †	Dongola
Smull, John Wesley	EE		* †	Rock Island
Snell, Mary Elizabeth	LAS	32	* †	Hoopeston
Snethen, Rollin Kenneth	REE	71½	* †	Pontiac
Snider, Joseph Kingsley	CL	51½	* †	Urbana
Snider, Wilma Bernice	HELAS	67	* †	Oakwood
Snitoff, Howard Joseph	AE	116	* †	Chicago
Snively, Blythe Hildreth	LAS unc	28½	* †	Davenport, Iowa
Snively, Emily Belle	HEAgr	100½	* †	Lanark
Snively, Mary Lois	LAS	64	* †	Davenport, Iowa
Snodgrass, Marguerite Clear	LAS		* †	Springfield
Snodgrass, Susan Jane	LAS		* †	Champaign
Snook, Emma Marie	HEEd	126½	* †	Culler
Snook, John Kelley	LAS		* †	Aurora
Snow, Edwin James	CE	66	* †	Chicago
Snowhill, Gertrude Marie	LAS	55	* †	Chicago
Snyder, Betty Beach, A.B., 1928	Lib		* †	Sioux City, Iowa
Snyder, Chester Lynn	Arch		* †	Rockford
Snyder, Dorothy Eleanor	LAS	33	* †	LaGrange
Snyder, Ercel Mildred, B.S., 1927	Lib		* †	Indianola
Snyder, Harold Ray	Chem	35	* †	Mt. Carmel
Snyder, Ira David	AC	99	* †	Peoria
Snyder, James Leroy	AC	35	* †	Chicago
Snyder, John Edward	AC (SS)	116	* †	Chicago
Snyder, Kenneth Milton	Bus	55½	* †	De Kalb
Snyder, Roy Kenneth	Chem	101	* †	Chicago
Snyder, Walter Willis	ME		* †	Mt. Pulaski
Sobel, Julian Henry	Bus	32	* †	Chicago
Soboroff, Helen Florence	LAS	72	* †	Chicago
Sochat, Harriet	LAS		* †	Chicago
Soderberg, Fred William	Bus	34	* †	LaGrange
Soderquist, Leslie Edward	ME	109	* †	Moline
Sogawa, Kazuo	Eng		* †	Los Angeles, California
Sogolow, Ethel Greenberg	Ed unc		* †	Omaha, Nebraska
Sokolow, Dave Howard	Law (3)	23	* †	Chicago
Solander, Oscar Kalervo	AE	36	* †	Chicago
Soldner, Louis John	LAS	68½	* †	Forest Park
Solger, Harold Alloyisius	LAS	40	* †	Chicago
Soller, Jack	Bus	67	* †	Davenport, Iowa
Solomon, Allan Beck	Bus		* †	Birmingham, Alabama
Solomon, Anna Rose	Mus	67	* †	Cairo
Solomon, Louis Richard	AE	52	* †	Chicago
Solomon, Marshall Irving	Bus	32½	* †	Birmingham, Alabama

Solomon, Morris Joseph	AE		* † Chicago
Solomon, Thelma Gertrude	LAS		* † Chicago
Solon, Ann Elizabeth	LAS	95	* † Champaign
Solon, Ellen Frances	LAS	35	* † Champaign
Solyom, Andrew Reginald	AC	86½	* † Hammond, Indiana
Somers, Elizabeth Ann	SS	146	* † Danville
Sommer, Oscar William	ME		* † Peoria
Sommerfeld, Douglas	LAS		* † Chicago
Sommerville, Emerson Robert	LAS		* † Attica, Indiana
Sona, Hal Jay	ChE	102	* † Sullivan
Sondag, Roger Francis	PreM		* † Valmeyer
Sondergaard, Victor Adser	Bus	27½	* † Dwight
Songer, Agnes Marie	MusEd (SS)	110	* † Bondville
Sonnemann, William Floyd	Law (3)	60	* † Vandalia
Soper, James Charles	Law (3) (SS)	32½	* † Cicero
Sorensen, Genevieve Ruth	LAS	101	* † Oak Park
Sorenson, George Edwin	ME	69	* † Rockford
Souder, Eugene Philip	LAS	65	* † Champaign
Souder, Luther Samuel	FC	82	* † Champaign
Souder, Virginia	LAS		* † Champaign
Soukup, Elizabeth Barbara	LAS		* † Elmhurst
South, Florence Louise	LAS		* † Waukegan
Southard, Ward Alexander	Chem	35	* † Omaha, Nebraska
Soverhill, Elisabeth	SS	61	* † Moline
Sowden, Helen Elizabeth	LAS	32	* † Streator
Sowers, Jack Albert	LAS		* † Urbana
Spachman, James A	Accy		* † Berwyn
Spachman, Lillian Rose-Marie	Mus		* † Chicago
Spack, Henry M	Accy	102½	* † Kansas City, Missouri
Spain, Charles Lucas	LAS		* † Troy, New York
Spalding, Halford Arie	LAS	23	* † Champaign
Spann, Burnham Page	Bus	24	* † Quincy
Spann, John Emanuel	AE	54½	* † Chicago
Sparks, Edgar Wayne	Cer	126	* † Connersville, Indiana
Sparks, Frank Hubert	Arch		* † Alton
Sparks, Frederick P	EE (SS)	60	* † Allendale
Sparks, Harry Frank	Bus	61	* † Oak Park
Sparks, Inez Day	SS	15	* † Mackinaw
Sparks, Loyette Dorothy	LAS	59	* † Urbana
Sparks, Mary Virginia	PreJ	34	* † Danville
Sparks, Roger Ross	LAS	27	* † Shelbyville
Sparks, Stephen Ralph	AC		* † Connersville, Indiana
Sparks, Warren Maltby	Bus		* † Lincoln
Sparrow, Paul Flook	Arch		* † Mt. Lebanon, Pennsylvania
Spaulding, Helen Frances	Jnl	71	* † Pontiac
Spear, Charles P	LAS	66	* † Polo
Spears, Charles Ainsworth	LAS	113	* † Champaign
Spears, John Richard	Bus		* † Champaign
Specht, Bessie Aileen	PEd (SS)	83	* † Chicago
Speethrie, Samuel Waldo	Accy (SS)	81	* † Rock Island
Speer, Mary Olive	LAS	92	* † Fort Smith, Arkansas
Speer, Ralph Edgerton	Chem	89	* † Elizabeth
Speizman, George	PreM		* † Chicago
Spellman, Edward Leeds	Bus	103	* † Chicago
Spellmire, George William	EE	5	* † Oak Park
Spelman, Norman Leslie	LArch		* † Hartford, Connecticut
Spence, Marjorie Craig	Bus		* † Urbana
Spencer, Alma May	HELAS	102	* † Peoria
Spencer, Donald William	LAS	31½	* † Champaign
Spencer, Eunice, B.S., 1926	SS	9	* † Stillwater, Oklahoma
Spencer, Jane Elliott	HELAS	60½	* † Payson
Spencer, Julian Lewis	EE	37	* † Salem
Spencer, Louis Frederick	Bus (SS)	77	* † Chicago
Spencer, Paul Ramsey, B.S., 1928	LAS irr		* † Champaign
Sperekas, Stratis George	Bus	40½	* † Chicago
Sperling, Emerson Vernon	AE	36	* † Urbana
Sperry, Floyd Dwight	Bus	39	* † Berkeley, California
Sphar, Ethel	LAS (SS)	39	* † Champaign
Spicer, Henry Cecil	Accy unc (SS)	24	* † Maroa
Spiecker, Kenneth Frederick	Ed	69	* † Chicago
Spieeth, Carl Adolph	Law (3)	26	* † Watseka
Spiker, John Eldredge	CerE	76	* † Salt Lake City, Utah
Spingola, Sam	PreL		* † Chicago
Spira, Leonard Milford	Law (3)	73	* † Chicago
Spitzer, Verna Mae	Ed	87	* † East St. Louis
Spivey, Vernon Malone	Agr		* † Nashville, Tennessee
Spivey, William Edward	PreJ	59	* † East St. Louis
Spoerl, Henry George	CE	124	* † Chicago
Spratt, Nellie Mae	HELAS (SS)	69	* † Sheffield
Sprau, Robert Dale	ChE		* † South Pekin
Spring, Evelyn Carolyn	PreM		* † Chicago
Springer, Joseph Emmanuel	LAS	40	* † Chicago
Springer, Lois Lovett, B.Mus., 1927	Mus irr		* † Urbana
Springer, Selma	LAS		* † Chicago
Springsted, Barent	Bus	60	* † St. Joseph, Missouri
Sprinkle, Harry Aden	EE		* † Effingham

Sproul, George Benjamin	Bus	65	* † Dixon
Spurlock, Dorothy Virginia	SS	8	* † St. Louis, Missouri
Spurlock, Eloise Mills	LAS		* † Peoria
Spurlock, Frank Louis	LAS	12	* † St. Louis, Missouri
Spurlock, Mildred Letitia	SS	7½	* † St. Louis, Missouri
Squire, Dorothy Elizabeth	LAS		* † Chicago
Squire, Roy Ellis	SS	7	* † Downey, California
Squires, Henry Warrick	Bus (SS)	37	* † Champaign
Squires, Virginia	PreJ	30	* † Chicago
Stacell, Beulah Voights	PreJ	63	* † Streator
Stacell, Herbert Glen	Bank	46	* † Kernan
Staedke, Paul Henry	Accy	96½	* † Homewood
Staff, Elsie Lura	LAS	68¾	* † Vandalia
Staff, Virden Edward	ME	21	* † New Canton
Stafford, Dorothy Ruth	LAS (SS)	118	* † Alton
Stahl, Frederick Eugene	Bus	56	* † Maywood
Stahly, Benjamin Franklin	Agr	29	* † Middlebury, Indiana
Stair, Millington Everett	CE	126	* † Chicago
Stalcup, Amos Franklin	EE		* † Morrison
Staley, Andrew Rollin	LAS	29½	* † Decatur
Staley, Max Paul	Chem	51	* † Martinsville, Indiana
Staley, Paul Eugene	Bus		* † Chicago
Stallard, Doloros Mary	HEEd	62	* † Donovan
Stalnaker, Robert Alan	CL	68	* † Paris
Stamler, Maurice	PreM		* † Chicago
Stamm, Esther Harriet	LAS	32	* † Galesburg
Stamm, John Cornelius	LAS	33½	* † Chicago
Standard, William Perry	Bus	30	* † Macomb
Stanford, Alden George	ME		* † Rock Island
Stanford, John Milton	LAS	3	* † Rock Island
Stanford, Kenneth Francois	PreJ		* † Champaign
Stanks, Stanley Antony	Bank		* † West Frankfort
Stanley, Claude Bertram	Accy	100	* † Chester
Stanley, Dolph	AC	67¼	* † Marion
Stanley, John Alpheus	Agr		* † Monticello
Stanley, Muriel Alice	LAS	62½	* † Decatur
Stanley, Thelma Virginia	PreJ	62½	* † Waban, Massachusetts
Stansell, Earl Edward	AC	73	* † West Carrollton, Ohio
Stansfield, Barbara Rose	HELAS		* † Urbana
Stansfield, Frank Akin, B.S., 1928	SS		* † Lawrenceville
Stanton, Gertrude Fern	Jnl	69	* † Urbana
Stantus, John Joseph	AC (SS)	101	* † St. Charles
Staples, Crawford Ellingwood	REE	37	* † South Bend, Indiana
Staples, Marian	SS	7	* † Fowler, Indiana
Stapp, Helen Isobel	SS	112½	* † Chrisman
Stapp, Katherine Elizabeth	SS	15½	* † Chrisman
Starck, Carl Danielsen	PreM		* † Palatine
Stark, Fred William	Bus (SS)	66½	* † Hume
Stark, George William	Bus	28½	* † Chicago
Stark, Irene Louise	Ed	98	* † Chicago
Stark, Kenneth Alexis	Agr	90½	* † Nebo
Stark, Martha Emma	PreM	64	* † Chicago
Starkey, Adaline Margaret	LAS		* † Benton
Starkey, Evelyn Rasmussen	LAS	59¼	* † Junction
Starr, Bryan Hartse	SS	8½	* † Argyle, Iowa
Starr, Charles Joseph	IEd (SS)	51	* † Urbana
Starr, Miriam Hannah	LAS		* † Louisville, Kentucky
Starr, Robert Clinton	Law (S) (SS)		* † Champaign
Stauffer, James Claire	Bus		* † Chicago
Stauffer, Mary Blanche, A.B., 1921	SS	16	* † Mulberry Grove
Stead, John Ben	Agr	84	* † Farmersville
Stecher, Dorothy Winifred	LAS	30½	* † Chicago
Steeb, Wilbert Elias	AE		* † Crown Point, Indiana
Steele, Clayton Sorensen	EE		* † Wauconda
Steele, Dorothy Selden	LAS	84	* † Glencoe
Steele, Edwin Lee	LAS	59½	* † Winnetka
Steele, John Henry	PreL		* † Chicago
Steele, Katharine Elizabeth	LAS		* † Chicago
Steele, Theodore Lakin	Arch	142½	* † Indianapolis, Indiana
Steely, Virginia Norene	LAS	60	* † Farmington, Iowa
Steeple, Ora E	SS	7½	* † Philadelphia, Pennsylvania
Steers, David Kenneth	AC	68	* † Mound City
Steers, Roger Thomas	PreM	30	* † Chicago
Steeve, Edwin Frank	CE	56	* † Champaign
Steffy, Earl Clifford	Bus		* † Collinsville
Stehman, Carlyle John	ChE	35	* † Madison, Wisconsin
Stehr, Reginald William	Arch		* † Eureka
Steider, Nelle Elizabeth, A.B., 1928	Lib		* † Plainfield
Steigle, Janice Evelyn	LAS	34	* † Henry
Steimle, Paul William	EE		* † Urbana
Steimley, Mrs. Ruth Etta	LAS	86	* † Mt. Carmel
Stein, Gretchen Virginia	LAS		* † Chicago
Stein, Herbert Nathaniel	Arch	36	* † Chicago
Stein, Jack R	Accy	70	* † Chicago
Stein, Lillian Sara	LAS		* † Chicago
Stein, Melvin John	IA	112½	* † La Salle

Stein, Mildred Cecile	Jnl	62½	* † Chicago
Stein, Reuben Ralph	Law (S)	25	* † Chicago
Stein, Robert Elmer	ME	59	* † Sibley
Stein, Saline	LAS		* † Chicago
Stein, Theodore G	EE	114½	* † Chicago
Steinberg, Elmer Paul	LAS	39	* † Glen Ellyn
Steiner, Edward Joseph	PreM	65	* † Chicago
Steiner, Rosalind Theresa	LAS		* † Kansas City, Missouri
Steinhardt, Carl Hasson	EE	108	* † Peoria
Steinicke, Charles John	ChE	31	* † Chicago
Steinman, Henry John	AC		* † Melvin
Steinmeyer, Alma	LAS	56	* † River Forest
Steinpress, Bella	LAS		* † Chicago
Steinpress, Rose Mary	Ped	76	* † Chicago
Steitz, George Carl	Bus		* † Pittsburgh, Pennsylvania
Stenus, Muriel Harriet	Mus		* † Oak Park
Stenus, William Henry	PreL	25½	* † Oak Park
Stepanovich, Nick	Law (S)	30	* † Indiana Harbor, Indiana
Stephan, Martha Amelia	HEAgr	128½	* † Marion, Indiana
Stephens, Arthur	AC	102	* † Urbana
Stephens, Ira Arlington	Agr	29	* † Indiana, Pennsylvania
Stephens, Lilyan Bernice	LAS	30	* † Danville
Stephens, Marguerite Elizabeth	LAS	31	* † Urbana
Stephens, Oca	Chem (SS)	6	* † Delavan
Stephens, Thelma Elizabeth	LAS		* † Urbana
Stephenson, Robert James	EE	108	* † Monticello, Arkansas
Stephenson, William Alfred	LAS	92	* † Indianapolis, Indiana
Stern, Milton	LAS		* † Glencoe
Stern, Raymond Robert	PreL	28	* † Chicago
Stern, Richard	LAS	64	* † Chicago
Sterneck, Dorothy	LAS		* † Litchfield
Sterner, Carl John	AE	91½	* † Wilmette
Sternstein, Edward	PreL	36	* † Chicago
Sterrenberg, Herbert John	Bus		* † Crescent City
Sterrett, Arthur James	LAS (SS)	23	* † Chicago
Stetson, Sherman Hall	Agr		* † Neponset
Stettbacher, Fred Kenneth	SS	16	* † Altamont
Steuernagel, Fred Werner	PreJ	27	* † East St. Louis
Steuernagel, John Herman	Bus	67	* † East St. Louis
Stevens, Boyd	EE		* † Urbana
Stevens, Dorothy Sarah	LAS (SS)	41	* † Battle Creek, Michigan
Stevens, Ethel	SS	30½	* † Danville
Stevens, Frances Vivian	LAS	60½	* † Chatham
Stevens, Julia Catherine	LAS	66	* † Chicago
Stevens, Robert Hurd	LAS		* † Hammond, Indiana
Stevenson, Frances	LAS	33	* † Chicago
Stevenson, Francis Albert	CL	60	* † Chicago
Stevenson, Marjory Edith	HELAS (SS)	71	* † Terre Haute, Indiana
Stevenson, Meyer Myron	PreL		* † Chicago
Stevenson, Milton Glanville	LAS		* † Evanston
Stever, Leonard Charles	LAS (SS)	70½	* † Hammondsport, New York
Stewart, Amos David	LAS		* † Chicago
Stewart, Eleanor Emma	HEAgr (SS)	22	* † Urbana
Stewart, Helen Frances	Ed	97	* † Macomb
Stewart, J Meryl	Agr	66	* † Hinckley
Stewart, Lyle Franklin	LAS	110	* † El Paso
Stewart, Oliver Winston	Agr	119½	* † Winslow
Stewart, Paul Arlington	CE	102	* † Joliet
Stewart, Walter Lindsay	Jnl	62½	* † Memphis, Tennessee
Stice, Mary Elizabeth	Ed	68	* † Denver, Colorado
Stice, Richard Allen	Chem		* † Urbana
Stich, Anna	LAS	33	* † Chicago
Stick, Harold William			* † Muncie, Indiana
Stiefel, Milton Isral	Bus	25	* † Salina, Kansas
Stiegemeier, Barbara Clara	SS	111	* † Champaign
Stiegemeier, Louise Elizabeth	Ed	79	* † Champaign
Stieglman, Clarence Albert	LAS		* † Paxton
Stienbarger, Willard Morris	AE		* † Augusta
Stienbarger, Wilmer Norman	CE		* † Augusta
Stierwalt, Martha Louise	SS	6	* † Christopher
Stiff, Elbert Hoover	LAS	62	* † Dundas
Stifle, Ethan Maurice	ChE	35	* † Robinson
Still, Anna Louise	HELAS	100	* † Urbana
Stimson, Susanne Elizabeth, A.B., 1923	Lib		* † Washington
Stine, Francis Boecher	Law (S)		* † Chicago
Stine, Lawrence Eldred	PreM	55½	* † Saybrook
Stine, Richard Harold	Bus	33	* † Leaf River
Stinson, Charles Henry	Agr		* † Eldorado
Stiriz, Eugene Ellis	AC		* † Murphysboro
Stiriz, Henry Summers	Bus	35	* † Murphysboro
Stitley, Charles Franklin	Accy	70	* † Savanna
Stitt, Loyd Lemoyne	Agr	67½	* † Galesburg
Stiven, Elizabeth Covert	Mus	108	* † Urbana
Stiven, Robert Beckwith	LAS		* † Urbana
Stobbe, Ruth Martha	LAS	66½	* † Chicago
Stock, Cameron Melvin	Accy	68½	* † Moline
Stock, John Curtiss	Chem	70½	* † Joliet

Stockdale, Marjory Carolyn	LAS	26	* † Oak Park
Stocker, Jeannette Kathryn	LAS	27	* † Chicago
Stockham, James DeWitt	PreM	30	* † Fairbury
Stocking, Marjory	LAS	105	* † Dallas City
Stocking, Wilbur Horace	LAS		* † Rochelle
Stockwill, Inez Marue	LAS		* † Urbana
Stoeck, Emily Louise	Ed	65	* † Chicago
Stoelze, Hal Hope	AE	98½	* † Sesser
Stoever, Petronilla Gertrude, B.S., M.S., 1921, 1928	SS		Raymond
Stohl, Carl Gust	LArch	38	* † Rockford
Stohr, Louis Henry	MinE	60	* † Elgin
Stoltey, Raymond William	PreM	116	* † Urbana
Stoltz, Guy Calvin	AE	38	* † Marion, Ohio
Stoltz, LaRoy Richard	ME	37	* † Belleville
Stone, Dean Proctor	LAS	114½	* † Peoria
Stone, Edith Proctor	LAS	40½	* † Peoria
Stone, Elizabeth Opal, B.S., 1926	Lib (SS)	7	* † Bethany, Missouri
Stone, Everett Marion	SS	8½	* † Danbury, Nebraska
Stone, Frank Rockefeller	Bus	27	* † Oak Park
Stone, Jack	LAS		* † Chicago
Stone, John Paul, B.S., 1926	Lib (SS)	15	* † Bethany, Missouri
Stone, Lena Elizabeth	SS	74½	* † Harrisburg
Stone, Mary Rebecca	LAS	66	* † Syracuse, Indiana
Stone, Sam Miller	ME	64½	* † River Forest
Stone, William Charles	Ag	28	* † Moline
Stonehouse, Margaret Ede	LAS	11	* † Oak Park
Stookey, Marjorie Elizabeth	LAS	32	* † Hinsdale
Stoolman, Elizabeth Virginia	LAS	61	* † Champaign
Storm, Clark Emerson, B.S., 1928	SS		Windsor
Stormont, John Lythe, B.S., 1928	SS		Urbana
Story, Howard Kenneth	LAS	96	* † Tower Hill
Stotler, Kenneth Wagner	Bus	98	* † Streator
Stotz, Kenneth Fredrick	PreM	32½	* † Chicago
Stout, Evelyn Louise	Jnl	103	* † Moveaqua
Stout, Genevieve Andrews	Bus	33	* † Chicago
Stout, Ina, A.B., 1921	Lib		* † Morrisville, Indiana
Stout, Lois Marguerite	LAS	59	* † Champaign
Stout, William Harry	Bus	69	* † Chicago
Stoutemyer, Elsie Marguerite	LAS	72	* † Chatsworth
Stoutenburg, Margaret Minor	HEAgr		* † Flora
Stowe, William Pearson	Bus		* † Streator
Strain, William Joseph	AE	126	* † Bloomington, Indiana
Strandin, Walter Andrew	AE	37	* † Chicago
Strang, Jessie Anne	Ed	65	* † Waukegan
Strano, Helen Vera	LAS	99	* † Chicago
Stratton, Marie Victoria	LAS		* † Onarga
Straub, Albert Frederick	CL	32	* † Carlinville
Street, Wallace Vickers	Bus		* † Chicago
Streit, Edward Francois	PreL		* † Aurora
Stretcher, Grace Madeline	LAS	109	* † Champaign
Striegl, Forrest Robert	Flor	141	* † Fort Atkinson, Wisconsin
Striplin, Russell Marvin	LAS		* † Piper City
Strobel, Edward James	Bus		* † Cicero
Strobel, Edward Shaffer	AC		* † Ransom
Strobel, Richard Lloyd	LAS		* † Ransom
Strockbine, Helen	HEAgr	83½	* † Casey
Strodel, William Edward	Bus	23	* † LaGrange
Stroecker, Mae K	Ed	116	* † Neillsville, Wisconsin
Strohl, Joseph Byron, A.B., 1928	LAS irr		* † Quincy
Strohl, Paula May	LAS	34	* † Urbana
Strohm, Paul Holzworth	Bus	33	* † Lovington
Strong, Richard VanDuzer	ME	35	* † Chicago
Strote, Marston Dedric	ChE	17	* † Rockford
Stouse, Aaron M	Bus	29½	* † Winchester
Strub, Clarence LuVerne	LAS		* † Dixon
Strubinger, Mary Louise	HEAgr	21	* † Barry
Struck, Harold Carl	Chem	108	* † Geneva
Struck, Ralph Alvin	Eng		* † Geneva
Struve, Robert	Chem	31	* † Davenport, Iowa
Stuart, Marion Louise	LAS		* † Champaign
Stubbs, Sadie Levina	Law (3) unc	12	* † Lincoln, Nebraska
Stuber, Dorothy Albertina	LAS	29	* † Peoria
Stubinger, Howard Michael, B.S., 1927	SS		Barry
Stuckart, Henry James	Arch		* † Chicago
Studney, George Constantine	EE		* † Naperville
Stuebe, Carolyn Julia	LArch	104	* † Danville
Stuessy, Dwight Theodore	Ed	107	* † Woodstock
Suit, Dewey Bernard	Chem	33	* † Fulton
Stull, Helen Caldwell	LAS	70½	* † Ferguson, Missouri
Stults, Glen Doran	CL		* † Champaign
Stumm, Joseph J	ChE	98	* † Yorkville
Sturdevant, Jesse Edwin	RCE	109½	* † El Reno, Oklahoma
Sturdyvin, Loretta Catherine	Ed	60	* † Champaign
Sturdyvin, Marie Anna	Ed	98	* † Champaign
Stuttle, Alfred Frank	EE	112	* † Champaign

Stuttle, Anna Ruth	HEAgr	30	* † Champaign
Sudds, Leonard	ME	62	* † Chicago
Sudlow, George Dexter	LAS		* † Port Byron
Sueoka, Edward Tsuguo	PreM		* † Honolulu, Hawaii
Subr, Kenneth Charles	EE		* † Evanston
Suknoff, Charles Nerove	PreL		* † Chicago
Suleeba, Marion Rebecca	LAS	91½	* † Decatur
Sullins, Marion LeGrand	Law (3)		* † Odell
Sullins, Maurice Wesley	LAS		* † Odell
Sullins, Paul Goodsell, A.B., 1927	Law (3)	30	* † Odell
Sullivan, Beatrice Gertrude	LAS	31	* † Morrison
Sullivan, Catherine Marguerite	LAS	105	* † Galesburg
Sullivan, Francis Nicholas	ME	36	* † Chicago
Sullivan, Irene Violet	Ed	37	* † Louisville
Sullivan, James Adolph	Bus	32	* † Quincy
Sullivan, Leonard Marshall	Bus	30	* † Downers Grove
Sullivan, Lorna Agnes	SS	78	* † Morrison
Sullivan, Pitman Z	Law (3)	61	* † Harrisburg
Sullivan, Thomas Henry	EE		* † Chicago
Sullivan, William Paul	SS	120	* † Delafield, Wisconsin
Sultan, George Samuals	LAS		* † Chicago
Sultan, Jerome	LAS		* † Chicago
Summer, Ida	LAS	16	* † Taylorville
Summers, Glenn	SS	22	* † Monticello
Summers, Ruth Snyder	LAS	70½	* † Urbana
Summy, Halbert Wayne	Accy		* † Clayton
Sun, Chi Fong	Accy (SS)	97¼	* † Shanghai, China
Surman, Mary Pauline	LAS		* † Carlinville
Surwill, Stanley	CE	120	* † Rockford
Susdorf, Charles Murray	SS	65½	* † Rantoul
Sutch, Harry Clayton	Agr	31½	* † Glen Ellyn
Suter, Dorothy Alice, A.B., 1928	Lib		* † Hunter, Oklahoma
Sutherland, Dorothy M	Chem	66½	* † Illiopolis
Sutherland, Lewis Bird	AE	129	* † Illiopolis
Sutherland, Russell Taylor	Bus		* † Champaign
Sutin, Lewis Randolph	Law (3)		* † Kansas City, Missouri
Sutter, John Benedict	SS	7	* † Kampsville
Sutton, Arthur Ivan	AC	63	* † Kempton
Sutton, Dale Earl	Bus	95	* † Oak Park
Sutton, Ena	SS	73	* † Monticello
Sutton, Julius Leroy	CL	75	* † Minonk
Sutton, Lyrrell Aline	LAS		* † Champaign
Svendsen, Mervin Otto, B.S., 1928	SS		* † Earlville
Swilow, Clement John	LAS	24	* † Chicago
Swoboda, Arthur Frank	ChE	26	* † Chicago
Swain, Paul Bliss	Arch	68	* † Benton
Swain, Timothy Whitzel	LAS	30	* † Benton
Swan, Margaret	LAS		* † Maywood
Swanson, Carl Nord	Bus	30½	* † Chicago
Swanson, Esther Marie	Ed	86	* † Rockford
Swanson, George Andrew	Bus	27	* † Chandlers Valley, Pennsylvania
Swanson, James Alex	AC		* † Waterman
Swanson, Lillian Charlotte	LAS	31	* † Chicago
Swanson, Stanley Siguard	LAS		* † Chicago
Swarner, John Lester	EE	30	* † Elmhurst
Swartz, John Caleb	Cer (SS)	33	* † Urbana
Swartz, Mary Taylor	LAS (SS)	8	* † Urbana
Swartz, Theodore Milton	Flor	92½	* † Loomis, Nebraska
Swartz, Virginia Hollister	Ed (SS)	116½	* † Edina, Missouri
Swearingen, Elbert Freeman	Bus	99	* † Canton
Swearingen, Lellia Fern	LAS	46	* † Champaign
Sweeney, Mrs. Mary Jane, A.B., 1927	SS		* † Rensselaer, Indiana
Sweeney, Paul	SS	6	* † Champaign
Sweet, Celia	Bank		* † Chicago
Sweet, Dorothy Margaret	Mus		* † Champaign
Sweet, Robert Dalzell	Bus		* † Wilmette
Sweetman, Frank Kingsbury	ME	35	* † Chicago
Sweney, Don Dolder	ME	126	* † Riverside
Swengel, Mrs. Beulah Wishart	SS	17	* † Mattoon
Swengel, Lloyd Raymond	SS	27½	* † Urbana
Swenson, Carl Philip	EE		* † El Campo, Texas
Swenson, Mildred Louise	Ed	94	* † Chicago
Swierczek, Anita Elizabeth	LAS		* † Chicago
Swift, Clinton Evert	ME	125	* † Highland Park
Swift, Maurice Edwin	EE	109	* † Tonica
Swinehart, Cecil Edward	Bus	28	* † Champaign
Swinford, Clarice Vivian	SS	6	* † Champaign
Wisegood, Martha Elizabeth	Mus	50	* † Plymouth
Switzer, Shirley Reid	ME		* † Sciota
Swope, Edgar Oren	Ed	103½	* † Annapolis
Szmagaj, Adam Lotbair	LAS	34	* † Indiana Harbor, Indiana
Szmagaj, Felix Withold	CE	70	* † Indiana Harbor, Indiana
Szymanski, John	AC		* † Ford City, Pennsylvania
Taborn, Ruth	HEAgr		* † Carrier Mills
Taeschner, Carl Edwin	Bus		* † Riverside
Taft, Harold	SS	117½	* † Orangetville

Taft, Rosetta	LAS		* † Chicago
Taggart, Virginia Reed	LAS	93½	* † St. Louis, Missouri
Tague, Margaret Phillippe	LAS		* † Champaign
Talbert, David George	Bus		* † Chicago
Talley, Mrs. Norris May	Lib unc		* † Urbana
Tammen, Margery Bernadine	LAS	52	* † Nokomis
Tammens, Wilber Harold	Agr		* † Delavan
Tandy, Melvin Joseph	SS	62½	Tracey, Iowa
Tanner, James Freeman	SS	7	* † Evansville, Indiana
Tanner, Opal Florence, A.B., 1927	Lib		* † Rockford
Tapscott, James Andrew	Flor	92	* † Queensboro, Kentucky
Tarpley, Frances Virginia	PreL		* † Danville
Tarvin, Frank Selby	PreL	94	* † Lawrenceville
Tarvin, William Chester	PreL		* † Lawrenceville
Tarwain, John	AC (SS)	71	* † Sesser
Tascher, Murl Elvyn	Agr	101	* † Ashkum
Tate, Burgess Warren	LAS	30	* † Pana
Tate, Clogne Edward, B.S., 1927	Lav (4)	91	* † Benton
Tate, Gaylord Don	AC	35	* † Beecher City
Tate, Kenneth Curtis	SS	120½	* † Beecher City
Taubeneck, George Francis	PreJ (SS)	70	* † Marshall
Tavs, Cathryn Olga	PreJ		* † Chicago
Tavs, Louise Erma	PreM		* † Chicago
Tawney, Pliny Otto	Chem		* † Champaign
Taxon, Frederick Nystrom	IA	31	* † Rockford
Taylo, Julian Martindel	AC	19	* † Thomasboro
Taylo, Mylla Eunice	SS	15	Thomasboro
Taylo, Violet Osborn	SS	13	Homer
Taylor, Angus Donald	Agr	97	* † Urbana
Taylor, Bernard Curtis	Agr	34	* † Urbana
Taylor, Beryl Shenk	AC		* † Arendtsville, Pennsylvania
Taylor, Charles Grant	SS	5	Champaign
Taylor, Edith Frances	LAS	33	* † Chicago
Taylor, Emily Christine	LAS	35	* † Urbana
Taylor, Gaffney Attila	ME	65	* † Colp
Taylor, George Paul	Bus		* † Berwyn
Taylor, John Richard	PreM		* † Palestine
Taylor, John Sydney	LAS	122	* † Peoria
Taylor, Mrs. Mamie Fordyce	Ed	80	* † Bristol, Oklahoma
Taylor, Maurine Elizabeth	HELAS	114	* † Le Roy
Taylor, Miriam, B.S., 1925	SS		Urbana
Taylor, Paul Rolland	Bus	84½	* † Morris, Oklahoma
Taylor, Raymond Augustus	Ed	99	* † Mt. Upton, New York
Taylor, Robert Dale	Bus		* † Oak Park
Taylor, Roy Elmer	FC		* † Normal
Taylor, Thomas Geer	AE	64	* † Clinton
Taylor, Virginia Anderson	SS	6	* † Palmer
Taylor, William Lewis	EE (SS)	70½	* † Petersburg
Taylor, William Richard	Lav (3)		* † Anaconda, Montana
Tazelaar, Ruth Lillian	LAS		* † Chicago
Teach, Dale Carpenter	Agr	92	* † Aton
Teare, William Donald	Bus	24	* † Bondville
Tebow, Henry Jule	CE	69	* † East St. Louis
Teeter, Laurence George	LAS		* † Glen Ellyn
Teeter, Robert Waldron	LAS	35	* † Berwyn
Tefft, Henry Delano	LAS		* † Lombard
Tegge, Helen Wilhelmina	LAS		* † Papineau
Telford, Leroy Thomas	PreM	60	* † Decatur
Telford, Sarah Elizabeth	LAS	30½	* † Olney
Telleen, Kenneth LaVerne	LAS		* † Cambridge
Tempelmeyer, William Henry	Arch	54	* † Indianapolis, Indiana
Temple, Arthur	Arch	120	* † Davenport, Iowa
Temple, Frank Dwain	EE	111	* † Champaign
Temple, Louis Kirk	Bus		* † Hartley, Iowa
Temple, Mary Foster	LAS	61½	* † Le Roy
Temple, Mary Louise	LAS		* † Fairfield, Alabama
Templeman, Cecile Harriet	SS	7½	Quincy
Templeton, John Breakenridge	LAS	55	* † Hinsdale
Ten Brook, Everett Arthur	Bus	100	* † Kansas City, Missouri
Tener, Richard Evans	AC	35	* † Swisstable, Pennsylvania
Tenney, Harold Minard	LAS	78½	* † Champaign
Tenney, Robert Imboden	ChE		* † Decatur
Tenney, Robert Lewis	LAS	123½	* † Champaign
Tennyson, Robert William	LAS	23	* † Potomac
Tepper, Fannie Helen	Accy	58	* † Urbana
Tepper, Pearl	Bus	30	* † Urbana
Terrill, Don Eliot	Bus	22	* † Macomb
Terry, Henry Browne	Bus		* † Kewanee
Terry, Mrs. Mildred Kelley	LAS	98	* † Gaff
Terry, Ralph Raymond	Agr	34	* † Orland, Indiana
Tesmer, Joseph Emmett	LAS		* † Chicago
Tewksbury, Raymond William	Bus	32	* † LaGrange
Thacker, Dora Esther	Mus		* † Danville
Thaisen, Lorens Hansen	Ed	67	* † Chicago
Thal, Donald Edward	Arch	34	* † Arlington Heights
Thal, Mildred Marie	HELAS		* † Arlington Heights

Thalman, Hope Scott	LAS		* † Waukegan
Thayer, Edwin Burton, B.S., 1928	SS		* Berwyn
Thayer, Wayne Clifford	EE		* Mattoon
Theobald, Marie Elizabeth	HELAS	48½	* † DuQuoin
Thieda, Roman Alexander	PreL		* † Chicago
Thiel, Dorothea Helen	LAS	20	* † Harvey
Thiel, Glenn Eggler	Arch		* † Pecatonica
Thiele, Frank George	Bus	24	* † Chicago
Thies, Genevieve Louise	LAS	30	* † Elgin
Thiesse, Ray Frederick	Law (4)	47	* † Chicago
Tho, Soon Hee	EE	108	* † Poerwokerto, Java
Thode, Paul Gustav	PreM	32	* † Chicago
Thoeming, Albert William	SS	130	* Tuscola
Thomas, Bryson Lancaster	LAS	48	* Danville
Thomas, Charles Everett	AC	107	* † Montezuma, Indiana
Thomas, Clarence Wilbur	MinE	37	* † Mattoon
Thomas, Clyde Oral	PreM		* † Freeport
Thomas, Crawford Adelbert	Mus	163	* † Sterling
Thomas, Doris Athalene	Mus	26	* † Chicago
Thomas, Genevieve	SS	17	* Galesburg
Thomas, Gerald Edward	CE		* † Sterling
Thomas, Grace Josina	LAS		* † Chicago
Thomas, Halbert Francis	Bus		* † Aurora
Thomas, John Henry	Cer	31	* † East St. Louis
Thomas, Laura Lee	LAS	101½	* † Greenwood, Mississippi
Thomas, Mrs. Lena Megee	Arch		* † Urbana
Thomas, Marvin Ignatius	EE	113	* † Chicago
Thomas, Paul Jay	Accy		* † Rockford
Thomas, Robert Rowland	CerE (SS)	78	* † East St. Louis
Thomas, Robert Worthington	Bank	33	* † Oak Park
Thomas, Ruth	Bus	29	* † Mahomet
Thomas, Virginia Marion	LAS	96	* † Charleston
Thomason, John Downing	Law (S)		* † Onarga
Thompson, Claire Anne	PreJ	29	* † Oak Park
Thompson, Dale Stewart	SS	6	* Mercer, Pennsylvania
Thompson, David Crigler	Cer		* Martinsville
Thompson, David John	CE	22½	* † Chicago
Thompson, Donald Edward	Bus	70	* † Chicago
Thompson, Edward Franklin	LAS	99	* † Oak Park
Thompson, Mrs. Elizabeth Roane	LAS		* † Urbana
Thompson, Fern Elizabeth	LAS	97	* † Beardstown
Thompson, Frances Jane	LAS	44	* † Maywood
Thompson, George Clarke	CL	22	* † Harvard
Thompson, George Sherman	Bus		* Sullivan
Thompson, Hale Arthur	Accy	116	* † Darlington, Wisconsin
Thompson, Harold Leon	EE	73	* † Erie
Thompson, Jean	LAS		* † Rockford
Thompson, Lee Elrie	IED (SS)	82½	* † Saybrook
Thompson, Louise Harlowe	Mus	25	* † Park Ridge
Thompson, Lyle Clarence	CL		* † Frederick
Thompson, Malcolm Atterbury	LAS		* † Hillsboro
Thompson, Mary Ellen	HELAS	34	* † Dwight
Thompson, Merrill R.	LAS		* † Pearl City
Thompson, Mozelle Frances	LAS	66½	* † Chicago
Thompson, Paul Woodard	Chem	70	* † Chicago
Thompson, Ralph McIliduff	PreL	34	* † Pontiac
Thompson, Raymond Roy	Bus	28	* † North Andover, Massachusetts
Thompson, Robert Clyde	ChE		* † Chicago
Thompson, Theodore	LAS	99	* † Martinsville
Thompson, Virgil Winn	PreJ	52	* † Centralia
Thompson, W. Carl	Agr unc		* † Cape Girardeau, Missouri
Thompson, Wilbur Wright	Bus		* † Hillsboro
Thompson, Willard Carroll	Bank	67	* † Glencoe
Thoms, Ruth Louise	HELAS	50	* † Indianapolis, Indiana
Thomsen, Charles Dalton	SS	125	* † Dolton
Thomsen, Eleanor	SS	6	* Urbana
Thomsen, Philip Gordon	PreM (SS)	42	* † Dolton
Thomson, James Edwin	LAS	49½	* † Chicago
Thomson, Leland Stone	Chem	27	* † Seward
Thomson, Mary Davis	HELAS	73	* † Urbana
Thomson, Robert John	PreL	26	* † Chicago
Thornborrow, William Travis	CE	107	* † Rockford
Thornburgh, Julia Marie	Ed	97	* † Urbana
Thornburn, John Neville	Law (S) (SS)	65	* † Urbana
Thornes, Henry Franklin	Accy	85	* † Urbana
Thornsburch, Virginia Lile, A.B., 1926	SS		* Urbana
Thornton, Enos Barton	Ed (SS)	98½	* † Chicago
Thorpe, William Good	LAS		* † Oregon
Thorson, Lester Holth	IA	29¼	* † Chicago
Thrall, Anna Louise, A.B., 1928	Lib		* † Evansville, Indiana
Thrasher, Lester Arnold	Mus		* † St. Elmo
Thrasher, Margaret Elvina	LAS (SS)	102½	* † Thauville
Thrush, Robert Ernest	ChE	63	* † Peoria
Thumley, Eunice Luella	LAS	97	* † Evanston
Thurman, Frances Isabel	LAS		* † Yates City
Thurston, Alfred William, B.S., 1922	SS		* Champaign

Thys, Francis Leonard	Bus	36	* † Harvard
Tibbetts, Huse Norwood	AC	107	* † Glencove, Maine
Tiecknor, Robert Deyo, A.B., 1928	Law (3)	4	* † Peoria
Tiebout, Alice Margaret	LAS	97	* † Evansville, Indiana
Tiebout, Mary Elizabeth	LAS	32	* † Evansville, Indiana
Tien, Hung Pin	CE		* † Faku Hsien, Mukden, China
Tilden, Margaret A	LAS unc		* † Bloomington
Timm, Edward Allen	EE		* † Danville
Timm, Judson Albert	AC	67	* † Champaign
Timme, Charles William	Bus	18	* † Chicago
Tindall, Edwin Lamar	ME	112	* † Colorado Springs, Colorado
Ting, Hsing Po	Bus	119½	* † Taihsing, Ku, China
Tingley, Carl B	AC	65	* † Howe, Indiana
Tinsley, Ruth Elizabeth	LAS	29	* † Chicago
Tinsman, Eldon LaVerne	LAS		* † Smithshire
Tintinger, Marian Eleanor	LAS	71	* † Chicago
Tippett, Darrell Jamison	LAS	83	* † Monticello
Tipton, Howard Mitchel	Bus	31	* † Peoria
Tipton, Marsh Barnes	LAS	63	* † Quincy
Tishler, Julian Albert	LAS	17	* † Chicago
Tittel, Herbert Otmar	EE	33	* † Evansville
Tjardes, Ruth	HEAgr	69	* † Eminington
Tobias, Albert Elmo	PreL	34½	* † Hillsboro
Tobias, Helen Joan	LAS	66	* † Urbana
Tobias, Wesley Leland	Arch	57	* † Peoria
Tobin, Blanche Mary	LAS		* † Gilberts
Tobin, Curtis Robert	CL		* † Belvidere
Tobin, Robert Percy	Law (3)	60	* † Gilberts
Tockstein, Leo Vincent	Accy (SS)	31½	* † St. Louis, Missouri
Tockstein, Lester Albert	Ed	125	* † St. Louis, Missouri
Todd, Chester Alexander	Bus		* † Chicago
Todd, Clifford Bernell	AC		* † Paxton
Todt, Krementz Edward	ME	18	* † Chicago
Tokarsky, Barney Gaston	AE	32	* † Chicago
Tole, John Winchester	Accy		* † Rockford
Toler, Helen Cabot	LAS (SS)	93½	* † Mounds
Toles, Edward Bernard	PreL		* † Chicago
Toll, Leta	Ed	96	* † Chicago Heights
Tolles, Raymond Stanley	Bus		* † Chicago
Tollkuehn, Harold Frank	PreL	31½	* † Oak Park
Tolman, Lois	LAS		* † Chicago
Tolman, Thomas Grindley	Chem (SS)	44½	* † Chicago
Tolson, Joseph John	Law (3)	15	* † Kankakee
Tomiskey, Lucille Winifred	HELAS	29	* † Crystal Lake
Tomlin, Eleanor Louise	HEAgr		* † Tallula
Tonkoff, Jean Peter	LAS	29	* † Yakima, Washington
Tooley, Fay Vanisle	Chem	36	* † Mattoon
Toon, Sheldon Raymond	Ed unc	8	* † Indianapolis, Indiana
Toothaker, Abner Abraham	AC	107	* † Dryden, Maine
Topper, Jay Russell	AC	35	* † Chicago
Topper, Russell Joe	PreL	48½	* † Chicago
Torgrimson, Ellen Adelia, A.B., 1925	SS	9	* † Grand Meadow, Minnesota
Torode, Myrtle Ethelyn	LAS		* † River Forest
Tortici, Mary Margaret	LAS	103	* † Champaign
Toth, Edmund Francis	AE	113	* † LaGrange
Tourtlot, Joseph Lowry	EE	5	* † Oak Park
Tow, Muriel E	HELAS		* † Chicago
Towle, Erwin Weible	Arch	22	* † Omaha, Nebraska
Towne, Miles Augustus	REE	16½	* † Park Ridge
Townley, Marjorie Grace	LAS		* † Springfield
Towns, Mabel Ellen	SS	118	* † Urbana
Townsend, Josephine Morrow	LAS	30	* † Amarillo, Texas
Townsend, Susan	Ed	64	* † LaGrange
Toynton, Dorothy Julia	Ed	98½	* † Palatine
Tozier, Joseph Benjamin	Bus (SS)	101½	* † Champaign
Trabert, Lewis Vernon	Bus		* † Evanston
Trabert, Loren Arthur	CerE	34	* † Evanston
Trace, Norine DeWitt	Mus		* † Tacoma, Washington
Tracy, Robert Ora	Bus		* † Bridgeport
Trafelet, Ray Emil	LAS	13	* † Cicero
Trainor, Emma Kathryn	HEAgr (SS)	98	* † Newton
Trakas, George Gus	Bus		* † Chicago
Trapp, Harold Frederick	PreL	36	* † Lincoln
Traub, David Strouse	PreM	32½	* † Lincoln
Taylor, Cocoa O'Loran	Mus unc		* † Sadorus
Traynor, Donald Daniel	LAS	32	* † Centralia
Traynor, Thomas Duane	AC		* † Rolette, North Dakota
Treen, Alfred Elbert	CL		* † Chicago
Trees, Clyde John	AC		* † Sidney
Trees, Howard Paul	AC	108	* † Sidney
Trelease, William	LAS	85½	* † Urbana
Trenchard, Mary Lillian	LAS	101	* † DeLand
Trent, Mrs. Kathleen Northington	SS	8	* † Jefferson City, Tennessee
Trepanier, Maurice Alexander	PreM	35	* † Chicago
Tress, Bernice Winnifred	LAS	102	* † Chicago
Tressler, Bessie Gwyneth, A.B., 1926	SS	7	* † Emporia, Kansas
Trester, Orville Karl	LAS		* † Orangeville

Triebel, Lucille	HELAS	32	* † Peoria
Trimble, Bertha Mae	SS	7	* † Murdock
Trimble, Gerald Yates	Ed (SS)	69½	* † Murdock
Trimble, Mrs. Helen Carey	Ed	96	* † New Vienna, Ohio
Trimble, Leon	AC	132	* † Chicago
Trimble, Maxwell Lloyd	AC (SS)	68½	* † Urbana
Trimble, Ruth Emma	SS	125	* † Urbana
Trimble, Turner Henderson	LAS	64	* † Paris
Trinkle, Robert Hiawatha	AE	106½	* † Leipsie, Indiana
Tripp, Homer LaHay	Accy	68½	* † Chester
Tripp, James Ernest	Bus (SS)	104	* † Greenview
Tripp, Kenneth Everett	CE	39½	* † Belvidere
Troch, Herman Charles	AC	28½	* † Chicago
Trogdon, George Richard	AC (SS)	87½	* † Mt. Carmel
Trogdon, Thomas Jefferson	PreL	23	* † Paris
Trombly, Lawrence Irving	LAS		* † Benton
Trowbridge, Albert Henry	AC		* † Mexico, New York
Trowbridge, Vernor Hall, B.S., M.S., 1923, 1927	SS		* † Fargo, North Dakota
Troxell, Richard Lamping	AE	103	* † Chicago
Troy, Milton M	Bus	31	* † Chicago
Trude, William Elliot	PreL		* † Chicago
True, James Norvel	CE (SS)	38	* † Mt. Vernon
Truesdell, Page Ernest	LAS		* † Belvidere
Trull, George Albert	Agr		* † Wayne
Truman, Ruth Louise	PreJ	33	* † Gifford
Trummel, Virgil Clifford	Bus		* † Maroa
Trump, Freeland LeClerc	AC		* † Robinson
Trunk, Joseph David	ME		* † Chicago
Trusdell, Blanche Lillian	LAS		* † Evanston
Tryban, Edward Ernest	AC		* † DuQuoin
Tsui, Chung Hsin	LAS (SS)	99	* † Washington, D. C.
Tsui, Tsung Tung	Agr	66	* † Honan, China
Tsung, Tzu Tao	Bus (SS)	93	* † Washington, D. C.
Tucker, Blanche Cline	SS	4	* † Dudley, Missouri
Tucker, Claude Arthur	AE		* † Champaign
Tucker, Edith Adrienne	LAS	34	* † Highland Park
Tucker, George Griffith	LAS		* † Berwyn
Tucker, Helen Agnes	Bus (SS)	95	* † Champaign
Tucker, Jessie Evelyn	CT	52	* † Champaign
Tucker, Kenneth Roscoe	Agr		* † Paris
Tucker, Mary	Ed	98	* † Berwyn
Tucker, Russell Kirby	Bus		* † Champaign
Tuerk, George Edward	AC		* † Chicago
Tuetken, Walter Augustus	EE (SS)	111	* † Jerseyville
Tumavich, Norbert Anthony	Law (3)	30	* † Cicero
Turek, Samuel Lester	PreL		* † Chicago
Turigliatto, Joseph	Bus		* † Coal City
Turnbaugh, Edward Joseph, A.B., 1928	Law (3) (SS)	37½	* † Rock Island
Turnell, Amy	LAS		* † Danville
Turnell, Anne Isabel	LAS	33	* † Danville
Turner, A Willard	PreM		* † Elgin
Turner, Babette	HEAgr	32	* † Butler
Turner, Charles Foerster	Bus	27	* † Belvidere
Turner, Douglas Ryan	LAS	37	* † Chicago
Turner, Fletcher Wood	AC	15	* † Washington, D. C.
Turner, Freeman Albert	PreM		* † Oak Park
Turner, George Holborn	LAS (SS)	95	* † Belvidere
Turner, Harriet Mae	SS	7	* † Atlanta
Turner, Howard Ware	Agr		* † Butler
Turner, Irene	LAS	27	* † Chicago
Turner, Joseph Norman	LAS	20½	* † Omaha, Nebraska
Turner, Lucius Don	LAS		* † Bellville
Turner, Maurice Elwood	Flor	33	* † Dayton, Ohio
Turner, Philip Lantz, A.B., 1927	Law (3)	12	* † Shelbyville
Turner, Russell Vernon	PreL		* † Peotone
Turner, Samuel Julius	PreM	77½	* † Chicago
Turner, Sidney Arthur	EE	27½	* † Oak Park
Turner, Thomas Allen	Chem	99	* † Victoria
Turner, William Kenneth	LAS		* † Eldorado
Turner, William Wallace	ChE		* † Kewanee
Turney, Merle Clark	EE		* † Shelbyville
Turney, Russell James	Law (3)		* † Maywood
Turnham, Annie Lois	LAS		* † Chicago
Turnquist, Dorothy Ann	Jnl	90	* † Chicago
Turnquist, John William	Bus		* † Chicago
Tuttle, Albert Philip	LAS	54	* † Chicago
Tuvada, Anna Marie	PreJ		* † Westville
Tuxhorn, Albert George	Law (3)		* † Edwardsville
Tuxhorn, Leigh K	Agr		* † Springfield
Twente, Asa DeWitt	PreL	23½	* † Cairo
Twente, George Edward	Chem		* † Cairo
Twersky, Bernice Lillian	LAS	32	* † Evanston
Twichell, Malcolm Keith	Eng		* † Aurora
Twingstrand, Flora Annette	Ed	102	* † Oak Park
Twitchell, Marion Emma	Chem	110	* † Belleville

Twyman, L. Raymond	ME	116	*	Butler, Missouri
Tyler, Sarah Louise	Ed	93½	* †	De Kalb
Tysdale, Alice Joanna	Ed	96½	* †	Lee
Ubben, Richard Theodore	Chem	106	* †	Pekin
Uhlir, Clarence Joseph	Eng	112½	* †	Chicago
Uhlir, Otto Valentine	Arch		* †	Chicago
Ullman, Howard Oscar	AC	88½	* †	Chicago
Ullrey, Irwin Chessley	AC	72	* †	Bremerton, Washington
Ulrey, Howard William	Bus		* †	Indianapolis, Indiana
Ulrich, Charles Clemens	Law (S)	58	* †	Chicago
Ulrich, Erving Joseph	IA	110	* †	Chicago
Ulrich, Joseph Edward	AE	41	* †	Chicago
Ulrich, Zelma Virginia	CT unc		* †	Vandalia
Ulum, Loren B	Bus	49	* †	Urbana
Ulvestad, Arthur Melvin	Arch		* †	Des Lacs, North Dakota
Undem, Harris Latimer	LAS		* †	Oak Park
Underwood, Curtis Donald	Bank	65	* †	Fisher
Underwood, Esther May	LAS	53	* †	Genoa
Underwood, Mrs. Helen Dorothy	LAS (SS)	100	* †	Vienna
Underwood, Henrietta Tift	LAS	106	* †	Chicago
Unfried, William Jacob	ME	56	* †	Oak Park
Unwiller, Cora Marie	HELAS	92	* †	Homer
Unzieker, William Luther	LAS	34	* †	Satsuma, Alabama
Upham, Gilbert Beck	CE	70	* †	Pontiac
Urbancsek, Anna Dorothy	LAS		* †	Coffeen
Ursin, George	ChE		* †	Chicago
Useman, Ernest Meridith	AC		* †	Taylorville
Utterback, Donald Desmond	Ed	87	* †	Urbana
Utterback, Thelma Louise	Mus		* †	Urbana
Vagtborg, Henning Christian	Arch	63	* †	Chicago
Vagtborg, Lilly Elaine	Mus	12	* †	Chicago
Vail, Harry Fleming	PreM	32	* †	Evanston
Vaky, Alpha Margaret	LAS	58	* †	Champaign
Valbracht, Bernice Margaretba	Ed	85	* †	Chicago
Valentin, Isidoro Pascual	CE	31	* †	Laoag, Philippine Islands
Vallero, Lawrence John	Bus		* †	Marseilles
Van Arsdell, John Maurice	LAS	37½	* †	Indianapolis, Indiana
Van Campen, Marcus George	ChE	71	* †	Olean, New York
Vance, Donald Eugene	Bus (SS)	68	* †	Champaign
Vance, Harold Clayton	IA	34	* †	Champaign
Vance, John DeWitt	ME		* †	Danville
Vance, John Richard	Arch		* †	Peoria
Vance, Nancy Ruth	HELAS	62½	* †	St. Louis, Missouri
Vance, Walter Noble	LAS	67	* †	North Aurora
Van Cura, Adelaide Eleanor	LAS	12	* †	Bondville
Vanderbilt, Cornelius	PreM		* †	Chicago
Vanderipe, Lee	ME		* †	Riverdale
Vanderkolk, William Wright	Arch	30	* †	Chicago
Vandermark, Wendell Ramsey	LAS	78½	* †	Champaign
Vanderploeg, Evelyn Ruth	PreJ	31½	* †	Chicago
Vandervoort, Glenn William	Agr	9½	* †	Heyworth
Vanderwal, Dirk John	Flor	66	* †	Chicago
Vandivier, Robert Polk	SS	9	* †	Franklin, Indiana
Van Doren, David Miller	Accy	68	* †	Champaign
Van Doren, Franklin Henry	EE	107	* †	Minonk
Van Doren, George Holmes	LAS		* †	Litchfield
Van Duyn, Dill Preston	Bus	106	* †	Champaign
Van Duyn, Roger Campbell	AC		* †	Champaign
Van Dyke, Anthony Martin	AC	65½	* †	Westville
Van Epps, Haverly	Bus	96	* †	Lena
Vangilder, Wendell Irving	Bus		* †	Sumner
Vannatta, Emma Louise	LAS	97	* †	Chicago Heights
Van Ness, Graham Menzel	Law (S)		* †	Chicago
Van Ness, Robert Carrol	FC		* †	Fort Wayne, Indiana
Van Ness, Thelma J. A.B., 1927	Lib		* †	McLean
Van Ness, William Probasco	FC	48½	* †	Fort Wayne, Indiana
Van Sands, Alice Elizabeth	Ed	100	* †	Oak Park
Van Schaack, Cornelius Peter	Bus	31	* †	Chicago
Van Schoick, Kenneth	ME	41½	* †	Bloomington
Van Sickle, John Rowley	PreJ	56	* †	Durand
Vanstone, Ralph Frederick	AC	78	* †	Erie, Pennsylvania
Van Tress, Lester Miller, B.Mus., 1928	LAS irr (SS)		* †	Ladd
Van Tuyl, Ronald Markell	IA	62½	* †	Chicago
Van Vliet, Ellen Southworth	LAS	58½	* †	Chicago
Van Voorst, Gilbert Raymond	LAS		* †	Union Hill
Van Zele, Lyle	LAS	25	* †	Geneseo
Varty, Leo Borland	LAS		* †	Oak Park
Vasey, Vera Mae	HEAgr	55½	* †	McHenry
Vatthauer, Ernest William	Agr	32	* †	Moueagua
Vaughan, Harry LeRoy	LAS		* †	Oak Park
Vaughan, Kathryn Dorothy	LAS	61	* †	Chicago
Vaughan, Schuyler Bascomb	LAS	61	* †	Greenville
Vaughn, Clara Virginia	Ed	104	* †	Champaign
Vaughn, Claude DeVore	Law (S)	27	* †	Zeigler
Vaughn, James Howard	LAS		* †	Lincoln
Vaupel, Paul Edward	LAS	56	* †	Ashton

Vavak, Frank Alexander	Bus (SS)	32	*	Chicago
Vavra, Charles George	SS	5	*	Cedar Rapids, Iowa
Veal, Timothy Romeo	PreM	15	* †	Champaign
Veale, Virginia Olive	HEEd (SS)	104	* †	Urbana
Veach, Charles Kenneth	CE		* †	Harrisburg
Veerhousen, William Ernie	LAS (SS)	110	*	Harvey
Velde, Russell Louis	EE	106	* †	Manito
Veprek, Louis James	AE		* †	Grayslake
Vermillion, George Edward	PreJ		*	Atwood
Verner, Charles Jack	CE		*	Decatur
Vernor, Winifred	LAS		* †	Salem
Vesel, Fred Henry	AC	106	* †	Berwyn
Vespa, David Raphael, B.S., 1925	SS		*	Toluca
Vespa, Dewey Donato, B.S., 1928	Law (S)	30	*	Toluca
Vespa, Don Alfred	LAS (SS)	40	* †	Toluca
Vespa, Ned James	LAS	32	* †	Toluca
Vetesnik, George	Bus		* †	Chicago
Vetter, Lorena Roberta	Ed	95½	* †	Mt. Pulaski
Vetter, Velvie Maurine	LAS	103	* †	Rock Island
Vick, Mary Elisabeth	HELAS	60	* †	Johnston City
Vierow, Fred Martin	Mus	64½	* †	Forest Park
Villanueva, Soledad Padre	LAS	23½	* †	Chicago
Villars, Russell Lloyd	Bus	29	* †	Urbana
Vincent, William Wyman	LAS	24½	* †	Chicago
Vines, Alicia Nelletta	HELAS (SS)	77	* †	Urbana
Vines, Quentin Corot	EE	110	* †	Urbana
Vinik, George Albert	Law (S)	55½	*	Champaign
Viola, Albert George	EE	111	* †	Nokomis
Vivarttas, Henry	FC		*	Rockford
Vodak, Alice Jean	Ed	65	* †	Berwyn
Voet, Robert	EE		* †	Oak Park
Vogel, Donald F	Arch	18	* †	Marseilles
Vogel, Matthew Andrew	Agr	78½	* †	Carlyle
Vogt, Jerome Edward	Agr	108	* †	Columbia
Voight, Lida Ellen	LAS unc	16	* †	Urbana
Volberding, Leila Dell	LAS	125	*	Watseka
Volesko, Michael	ChE	144½	* †	Gary, Indiana
Vollborn, Albert Lawrence	Law (S)		* †	Arthur
Volle, Reva Margaret	HEAgr (SS)	37½	* †	Mt. Pulaski
Vollmer, Louis Henry	Agr	30	* †	Liberty
Voorhees, Frank Holton	CE	67	* †	Allton
Voorhees, Henry Austin	EE	110	* †	Baldwinsville, New York
Voorhies, Rousseau	Ed unc		*	Lafayette, Louisiana
Vorbach, George Ernest	AC	122	*	Morgantown, West Virginia
Voris, Frank	Bus	94½	* †	Winfield, Kansas
Voris, Frank Burkhart	PreM	40	* †	East St. Louis
Vorndran, Amelia Lorretta	SS	16	*	East Liverpool, Ohio
Vose, Dorothy Fay	LAS	97	* †	Urbana
Voss, Edna Rose	LAS		* †	Chicago
Vought, Allan Leon	Bus	16½	* †	Terre Haute, Indiana
Voyles, Carl Marvin, B.S., 1921	SS		* †	Champaign
Vrana, Ethel Marion	LAS	100½	* †	Chicago
Vrba, Glenn	LAS		* †	Riverside
Vrba, Irma Marie	LAS	112½	* †	Riverside
Vriner, William P	LAS		* †	Champaign
Vucovich, Nickolas	CE	92	* †	Chicago
Vursell, Harold Dean	LAS	107	* †	Chicago
Vydarney, Milan	IA	9	* †	Chicago
Wachob, Roland Sanford	AC	102	* †	Cherry Tree, Pennsylvania
Wachsman, David Victor	PreM	30	* †	Chicago
Wachter, Henry August	PreJ	14	* †	Riverside
Waddell, Duane Sears	LAS		* †	Jerseyville
Waddell, Frank John	Bus	63	* †	Chicago
Waddell, Howard Baker	EE		*	Mattoon
Waddell, John LaFayette	LAS		* †	Highland Park
Waddell, Ruth Emma	LAS	34	* †	Vandalia
Waddell, Thomas Benton	Bus	48½	* †	Chicago
Waddington, Mattie Elizabeth	SS	18	*	Champaign
Wade, Charles Frederick	PreL	54½	†	Peoria
Wade, Harvey Everett	SS	98	*	Princeton
Wadsworth, Stanley Ray	Accy	99	* †	Odgen
Wagenseller, Harry Wayne	LAS		* †	Urbana
Wagenseller, Mary Juniata	HEEd	136½	* †	Urbana
Wagoner, Margaret Pearl	LAS	65	* †	Chicago
Wagner, Arthur Grunbaum	EE		* †	Chicago
Wagner, Dorothy	Ed	73	* †	St. Louis, Missouri
Wagner, Earl Heber	Bus	65	* †	Elgin
Wagner, George Philip	Bus	34½	* †	Chicago
Wagner, Robert Moon	Bus		* †	Elgin
Wahl, Edward Carl	AC		* †	Arlington Heights
Wahl, Glenn Raymond	Bank	96½	* †	Walnut
Wahlfin, James August	Arch		*	Peoria
Wahlin, Edla Charlotte, A.B., 1913	Lib		* †	Lindsborg, Kansas
Wainwright, Charlotte Ruth	LAS		* †	Indianapolis, Indiana
Wainwright, Mildred Rowena	Law (S)	25	* †	Waukegan
Weiss, Marion	LAS	32	* †	Berwyn

Waite, Howard Earle	AC	65	* † Urbana
Wakeland, Harold Edwin	Agr	32	* † Hoopeston
Waldman, Irwin Jerome	PreM	59	* † Bloomington
Waldron, Clifford James	EE (SS)	22	* † Urbana
Waldron, Lillian Frances	Ed	102	* † Chenoa
Waldron, Verne Donald	SS	8½	* † Greenview
Walentine, John Gene	ME	32	* † St. Louis, Missouri
Walk, Harold Birrel	Agr	122	* † Milton
Walker, Annie Louise	LAS	97½	* † Chicago
Walker, Archie Mulliken	LAS	26½	* † Bondville
Walker, Charles Albert	LAS		* † Urbana
Walker, Clyde Cavanaugh	PreL		* † Chicago
Walker, Frank Hanson	AC	69	* † Urbana
Walker, Gilbert Wayne	CL	44	* † St. Joseph
Walker, Glen	MinE	33	* † Mattoon
Walker, Harold Ballard	Ed	79	* † Ballard Vale, Massachusetts
Walker, Harry Stanhope	ME	94	* † Jacksonville, Florida
Walker, James Donald	CE	7½	* † Aurora
Walker, Joseph Thomas	LAS	67½	* † Kirkwood, Missouri
Walker, Justin John	EE	83½	* † Hillsdale
Walker, Kathryn Georgia	Mus		* † De Land
Walker, Leonard Dilworth	Ed unc	6	* † Fullerton, California
Walker, Paul Harry	Bus		* † Toulon
Walker, Ralph Bowman	Bus	93	* † Harvard
Walker, Reta Lorie	LAS		* † Urbana
Walker, Samuel Carl	PU (SS)	100½	* † Champaign
Walker, William Harris	SS	6	* † Mason City
Walkovak, Sylvia	LAS		* † Chicago
Wall, Alice Theresa	Bus	100	* † Freeport
Wall, Bernard Edwin	Law (3)		* † Holder
Wall, Mary Eleanor	HELAS		* † Chicago
Wallace, Alice Fern	Ed	106	* † East St. Louis
Wallace, Harry John	AC		* † Chicago
Wallace, Mary Josephine	LAS		* † Beardstown
Wallace, Myron Truman	AC	89	* † Champaign
Wallace, Raymond Alvan	PreM		* † Harrisburg
Wallace, Sam	Eng		* † Greenville
Wallace, Stanton Willcox	LAS	46	* † Eranston
Wallen, John Chester	AC (SS)	21	* † Los Angeles, California
Wallen, Raymond Glenn	Agr		* † Rantoul
Wallenstein, Raymond Myron	CL		* † Chicago
Waller, Robert Orville	CE	75	* † Horton, Kansas
Waller, William Lyle	CE		* † Shawneetown
Walling, Lillian Clara	PreJ		* † Ransom
Wallingford, Mac Irvine	AE	60	* † Miami, Florida
Wallis, Doris Elizabeth	Ed	100	* † Marshall
Wallis, Ross Melvin	AE	94½	* † Peoria
Wall, Silas	PreL		* † Peoria
Wallrab, Charles Victor	Eng	59	* † Chicago Heights
Walls, Gwendolyn Anne	LAS	93	* † Champaign
Walser, Maurice Franklin	Bank	23	* † Anna
Walsh, Carl Casimir	PreL	37	* † Chicago
Walsh, Marie	SS	68	* † Champaign
Walsh, Thomas Francis	EE		* † Champaign
Walsh, William Joseph	PreL		* † Chicago
Walsh, William Stanley	PreM	26½	* † Elmwood Park
Walter, Ardath Catherine	LAS	67	* † Glencoe
Walter, Charles Richard	LAS	63½	* † Oak Park
Walter, Elmer Harold	Agr	35½	* † Robinson
Walter, George	AC		* † Chicago
Walter, Robert Clark	PreM		* † Fredericksburg, Texas
Walters, Ruth Margaret	LAS	33	* † Champaign
Walther, Harrison	AE		* † Highland Park
Walton, Charles William	Chem	63	* † Carlinville
Walton, Joseph Eugene	PreM		* † Homer
Walton, Mary Elaine	LAS		* † Anderson, Indiana
Walton, William Norman	Accy	43½	* † Oak Park
Walz, Jerome	LAS		* † Rochester, New York
Walz, Judith Rice	Mus	26	* † Oak Park
Wampler, Charles Edwin	LAS	103	* † Clinton
Wampler, Cora Frances	LArch		* † Cicero
Wandling, Ralph Marion	ME	127	* † Alton
Wang, Kuang Chao	CE	110	* † Hiangsu, China
Wang, Ping Nan	RA (SS)	116½	* † Washington, D. C.
Wang, Theodore Joseph	EPH	37	* † Chicago
Wangelin, Ruth Kathryn	LAS	101	* † Bellville
Wanger, David E	Bus		* † Winnetka
Warchalowski, Anton Alexander	LAS	22½	* † Cicero
Ward, Elizabeth	LAS		* † Kankakee
Ward, James Dayton	LAS	98½	* † Sycamore
Ward, John Reading	AC		* † Marengo
Ward, Letitia Elizabeth	Ed	96	* † Mt. Vernon
Ward, Perry William	RT		* † Elmhurst
Ward, Russell Dee	Bus	36	* † Benton
Ward, Walter William	ME	37	* † Christopher
Wardecker, Frank Elmer	Law (3)	27	* † Chana
Wardlow, Clarence Monroe	LAS		* † Urbana

Ware, Frances Louise	HELAS	62½	* †	Jerseyville
Warga, Frank Joseph	AC	61	* †	Chicago
Warley, Alberta Celia	LAS (SS)	43	* †	Chicago
Warlow, Lorin Emris	Bus	63	* †	Stanford
Warlow, Mervyn Hicks	IA	23½	* †	Stanford
Warnecke, Walter Herman	Eng (SS)	98	* †	Quincy
Warnecke, Minnie	LAS	99	* †	Princeton
Warner, John King	AC		* †	Homer, New York
Warner, Stanley Freer	Bus		* †	Oak Park
Warnes, Everett Francis	Cer	33½	*	Newman
Warnes, Lois Maxine	SS	86		Long View
Warren, Davis Thomas	Agr		* †	Leland
Warren, Eleanor Hazel	LAS		* †	Leland
Warren, Harry Allen	Chem	71	* †	Watseka
Warren, Henry Patton	EE		* †	Chicago
Warren, Herbert Clair	LArch	33	* †	Denver, Colorado
Warren, John Frank	Bus	32	* †	Lombard
Warren, Lawrence	Agr	71	* †	Opdyke
Warren, Lucille Florence	HELAS		* †	Zion
Warren, Mrs. Ruth Pricer	SS	36		Champaign
Warren, Thelma Jane	HELAS		* †	Tuscola
Warrick, Paul Jean	EE	31	* †	Girard
Warrick, Mrs. Ruth Rachel, B.S., 1922	Lib (SS)	18	* †	Westerville, Ohio
Wascher, Anita Lucille	LAS		* †	Champaign
Wascher, Edna Cornelia	Ed (SS)	94	* †	Champaign
Wascher, Edward Ervin	EE		* †	Champaign
Wascher, Marcella	Ed (SS)	138½	*	Champaign
Washburn, Lester Lycan	EE	102½	†	Greenville
Wasserman, Sam	Bus	113	*	Chicago
Waterhouse, Ralph Elwin	AC	76	* †	Bristol, Connecticut
Waters, Ethel Mae	LAS		* †	Coal City
Watken, Olive Elizabeth	HEAgr (SS)	74	* †	Eldorado
Watkins, Bert Vaughn	LAS		* †	Plano, Texas
Watkins, Marshall Hawkins	Agr	65	* †	Decatur
Watkins, Theodore Arthur	LAS		* †	Peoria
Watrous, Edward Vincent	PreM	29	* †	Birmingham, Alabama
Watson, Archie Bruce	LAS	36½	* †	Chicago
Watson, Donald Kelsey	ME	34½	* †	Chicago
Watson, Dorothy Malinda	LAS		* †	Urbana
Watson, Edward Campbell	Accy	34	* †	Golconda
Watson, Lyle Thurman	ChE		* †	Arcola
Watson, Margaret Stuart	LAS	37	* †	Chicago
Watson, Marjorie Belle	LAS	98	* †	Joliet
Watson, Norman Allen	LAS	101	* †	Urbana
Watson, Thomas Adair	Jnl	60	* †	Mt. Carroll
Watson, Velma Mildred	Ed	86½	* †	Warren
Watt, Lloyd Allan	Law (3)		* †	Winchester
Watters, James Edward	Bus	32	* †	Chicago
Watts, Arthur	LAS	23	* †	Lombard
Watts, Evelyn Mollie	LAS	69	* †	Chicago
Watts, John Frederick	Bus		* †	Chicago
Watts, Madolin Leone	LAS	31	* †	Chicago
Waugh, Draden Robert	LAS	67	* †	Herrin
Wax, Earl Washington	LAS	100	* †	Newman
Wax, Ervin Kincaid	AC		* †	Newman
Waxler, William Lorne	PreM		* †	Champaign
Way, Bertha Fern	SS	18		Virden
Way, Sarah Joselyn	LAS	65	* †	Urbana
Weafer, Eugene Clyde	PreM		* †	Chicago
Wear, Hugh Donald	EE	99½	* †	Dowagiac, Michigan
Wear, Lola Louise	Ed	67½	* †	Macomb
Weatherford, Anna Margaret	LAS (SS)	107½	* †	Champaign
Weatherford, Lois Marjorie	LAS	24	* †	Indianapolis, Indiana
Weatherly, James Alexander	PreM	32	* †	Murphysboro
Weatherman, William Walden	Bus		* †	Dana, Indiana
Weaver, Ella Nell	HEAgr		* †	Mt. Carmel
Weaver, John Owen	Ed	98	* †	Mt. Carmel
Weaver, Lynn Acus	EE	73	* †	La Clete
Weaver, Russell Bernard	Law (3)		*	Alton
Webb, Albert Walton, B.S., 1928	SS			Ewing
Webb, Charles Baford	SS	3½		Earlington, Kentucky
Webb, Emmet Morley	LAS	28	* †	Antioch
Webb, John Robert	CE	63½	* †	Geneva
Webb, Mary	LAS		* †	Benton
Webb, Paul Benjamin	ME	132½	*	Bloomington
Webb, Richard Thomas	LAS	30	*	Collinsville
Webb, Sumner Gibson	AC	31½	* †	Chicago
Webber, Charles Maddra	Law (3) (SS)	15½	* †	Urbana
Webber, Clark	CL	31	* †	Rantoul
Webber, Clyde Augustin, B.S., 1928	SS			Urbana
Webber, Frances Lourine	Ed	97½	* †	Bloomington
Webeck, Russel Carl	EE	72	* †	Kewanee
Weber, Anna Marie	HELAS	119	*	Sparta
Weber, Charlotte Louise	LAS	66	* †	Chicago
Weber, Edith	HEEd	141½	*	Glenarm
Weber, Eugene Bruno	CerE	42	*	Chicago

Weber, Felix Stanley	AC	2	* † Chicago
Weber, Norman Samuel	Bus		* † Chicago
Weber, Robert Foster	Arch	131	* † Chicago
Weber, Ruth Elizabeth	Ed	67	* † Chicago
Weber, Samuel Herbert	Accy	99	* † Chicago
Weber, Virginia Perry	LAS	12	* † Chicago
Weber, Walter John	Agr		* † Melvin
Webster, Annie Laura	Ed	74	* † Urbana
Webster, Emma Louise	LAS		* † Canton
Webster, George Arthur	Bus	66	* † Des Plaines
Webster, Joel Shidler	CL		* † South Bend, Indiana
Webster, Lillian Kathern	SS	6	* † Olney
Webster, Lois Mae	LAS		* † Mishawaka, Indiana
Wechsler, Deborah Sylvia	LAS	112	* † Chicago
Wechter, Jerome Morton	LAS	102	* † Chicago
Wechter, Ruth Naomi	LAS	15	* † Chicago
Week, Ann Elizabeth	LAS		* † Chicago
Weclaw, Adelaide Louise	Ed	70½	* † Chicago
Weed, Marietta Katherine	LAS (SS)	41	* † Urbana
Weedman, Helene Lucile	Mus	100	* † Minonk
Weeks, Dorothy Annette	Ed	62	* † Chicago
Weger, Ronald Earl	FC		* † Bridgeport
Wehrmann, Harvey Edward	Flor	120½	* † Higginsville, Missouri
Weick, George Theodore	ME	38	* † Berwyn
Weicker, Louis Albert	Bus		* † Dwight
Weideman, Edward Charles	Bus		* † Elgin
Weidner, Dorothy Lee	LAS	117	* † Chicago
Weil, Arthur Wolf	LAS		* † Chicago
Weinberg, Herman Hyman	Accy	26	* † Chicago
Weinberg, Julius	PreM		* † Chicago
Weinberg, Katherine Louise	LAS		* † DuQuoin
Weinberg, Mary Elizabeth	Ed	97	* † DuQuoin
Weinberg, Silas Gunnell	AE	72	* † Galesburg
Weinberger, Eloise Hortense	LAS		* † Chicago
Weinberger, Muriel Elsa	LAS	77	* † Cleveland, Ohio
Weindruch, Himan	Bus		* † Rock Island
Weinrich, Carl Richard	LAS	35	* † Evanston
Weintz, Clair Carpenter	Arch	91	* † Sioux City, Iowa
Weir, Florence Mary	Ed	68	* † Ashkum
Weis, Audrey Jeraldine	LAS		* † Maywood
Weis, Louise Clara	LAS		* † Louisville, Kentucky
Weis, Richard Douglas	PreL		* † Chicago
Weisent, Bessie Belle	HELAS		* † Anna
Weiser, John William	Bus	27	* † Elmhurst
Weiss, Albert George	PreM		* † Chicago
Weiss, Albert Joshua	AE	61	* † Chicago
Weiss, Anita Anne	LAS		* † Chicago
Weiss, Ann Marie	PEd	63	* † Chicago
Weiss, Elizabeth	LAS unc		* † Chicago
Weissman, Saul	EE	16½	* † Chicago
Weissner, Mildred Mona	LAS	37½	* † Chicago
Welch, Allan Dudley	SS	97	* † Chicago
Welch, Angela Mary	LAS	66	* † Deer Grove
Welch, Bertha Lucile	Ed	66½	* † Mattoon
Welch, Helen Marie	LAS	68	* † Chicago
Welch, Helen Marie	HELAS		* † Rock Island
Welch, Margaret Katherine	LAS		* † Chicago
Welch, Marjorie Eleanore	LAS		* † Chicago
Welch, Martha Gertrude	LAS (SS)	83	* † Chicago
Welch, Mary Catherine	Ed	67½	* † Mattoon
Welch, Ralph Lester	PreJ		* † Wilmette
Welch, Raymond	RT	20	* † Urbana
Welch, Richard Allan	Bus	31	* † Rock Island
Welcher, Alvin	Accy	28	* † Cleveland, Ohio
Welden, Goddina Louisa	SS	5	* † Centralia
Welge, Albert Charles	LAS		* † Chester
Welge, Henry	ChE	107½	* † St. Louis, Missouri
Welge, Louis H	Law (3)		* † Hillsboro
Welker, Everett Linus	LAS		* † Congerville
Welles, Ralph Jones	Bus	27	* † Penfield
Wellin, Harold	CE	32	* † Chicago
Wellman, Bernard Leighton	ME	72	* † Joliet
Wellman, Ruth Alice	LAS		* † Chicago
Wells, Albert Adcock	CE	107	* † Urbana
Wells, Aubrey Vernon	CE	22	* † Libertyville
Wells, Clayton Wallace	Bus	48	* † Rockford
Wells, Earle William	ME	4	* † Chicago
Wells, Franklin Burnham	ChE (SS)	83½	* † Oak Park
Wells, James Warner	PreJ	29½	* † Mt. Vernon
Wells, JoHelen	PEd (SS)	117	* † Fontana, Wisconsin
Wells, John Albert	LAS	96	* † Oak Park
Wells, Lawrence Glen	CE		* † Peoria
Wells, Leslie Stephen	EE (SS)	77	* † Kewanee
Wells, Mary Hartley, B.Mus., 1927	Ed irr (SS)		* † Champaign
Wells, Mary Louise	Ed	103½	* † Pittsfield
Wells, Raymond Gillette	EE	36½	* † Aledo

Wells, Rowena Elizabeth	LAS	96	* † Aledo
Welsh, Altha Marie	PreJ		* † Mt. Auburn
Wenber, Harold LaVerne	EE		* † Batavia
Wenceslao, Amada Mendoza	Bus	54	* † Bulacan, Philippine Islands
Wendt, Cora Kathryn, A.B., 1925	SS		* † Tonica
Wendt, Norman Ernest	Bus		* † Chicago
Wenninger, William Charles	PreJ	34	* † Mendota
Wenzel, Hubert Arthur	EE	70½	* † Quincy
Werden, Robert Morris	PreL	34	* † Mattoon
Werland, Obert Stanley	LArch	36½	* † Rock Falls
Werner, Charles Dunlap, B.S., 1927	AC irr		* † Chicago
Wernham, John Otis	LAS	64	* † Elgin
Wernham, Spencer Cone	Accy	31	* † Chicago
Wershkoff, Katherine Ellen	LAS	84	* † Chicago
Werth, Howard Clifford	LAS		* † Chicago Heights
Wesner, Lawrence Everingham	Bank	64½	* † Robinson
Wesner, Ray Earl, B.S., 1928	Law (4)	70	* † Robinson
Wessels, Aldine	LAS	35	* † Pontiac
West, John Cordner	PreM	34	* † Winnetka
West, Mary Frances	HELAS	99	* † West Chicago
West, Richard Wallace	LAS		* † Augusta
West, Robert James	EE	37	* † Champaign
West, Walter Ralph	Bus	98	* † Augusta
West, William Foster	Flor	65	* † Chicago
Westall, Charles Colorado	CerE	82	* † Greenup
Westall, Donald D	Bus		* † Sumner
Westberg, Vivian Luther	EE (SS)	77	* † Chicago
Westbrook, Daisy	SS	7	* † St. Louis, Missouri
Westbrook, Edward Gail	LAS	98¾	* † Glenview
Westendorf, Russell Lewis	EE		* † Morrison
Westerberg, Joe Henrie	Eng	18	* † Rockford
Westerlund, Leona Ruby	HELAS	80	* † Orion
Westerlund, Paul Howard	ME	4	* † Moline
Western, Julia Elizabeth	LAS	100	* † Dundee
Weatheimer, Norman Floyd	Bus		* † Kansas City, Missouri
Weston, Margaret Cloyde	LAS	31	* † Mt. Carroll
Weston, Max Ancomb, A.B., 1926	Law (3) (SS)	66	* † Kewanee
Westphaelinger, Mary	SS	40	* † St. Louis, Missouri
Westphal, Howard Adolph	Bus	100	* † Chicago
Westwood, George Fox	Bus		* † East St. Louis
Wetherhold, Frances Olive	LAS	97½	* † Princeton
Wettetaed, Richard Theodore	Bus	64	* † Chicago
Wexler, Sarah	LAS	31	* † Chicago
Wey, George Lee	EE	72	* † Bristol, Connecticut
Whalin, Hazen Solomon	Bank		* † Rose Hill
Whaling, Gertrude Ruth	SS	17	* † Monmouth
Wham, Fred Louis	CL	28	* † Centralia
Whaples, Edith Adell	Mus	68	* † Waukegan
Wharf, James Eugene	Bus	30	* † Vincennes, Indiana
Wharfield, Albert Maurice	Jnl (SS)	67	* † St. Charles
Wheadon, Lyle Kenneth	Law (3)		* † Springfield
Wheat, James Howard	PreL	34	* † Rantoul
Wheaton, Ralph Lawrie	LAS	101	* † Wheaton
Wheeler, Clyde Raymond	Bus	24	* † Yates City
Wheeler, Dorothy Stuart	LAS	33	* † Chicago
Wheeler, Edward Todd	AE	146	* † Wilmette
Wheeler, Howard Augustin	AC	106	* † Newport, Rhode Island
Wheeler, James Edwards	Arch	27	* † Bethany
Wheeler, Lloyd Arthur	LAS	34	* † Urbana
Wheeler, Paul Andrew	Bus	27	* † Chicago
Wheelock, Jay Loomis	LAS	28	* † Rock Falls
Wheelock, Ralph Oxford	LAS		* † Kenilworth
Whelan, Jane Elizabeth	LAS	32	* † Champaign
Whelan, Joseph Francis	PreJ		* † Chicago Heights
Whelan, Maryellen, A.B., 1928	Lib		* † Champaign
Wherry, Edgar Alvin	CL		* † Catlin
Wherry, Helen Josephine	LAS	16	* † Danville
Whinrey, Doris Emilie	LAS	107	* † Muncie, Indiana
Whipple, Gregory Booth	LAS	83½	* † Ridgewood, New Jersey
Whisenand, James Franklin	AE		* † Champaign
Whistler, Mary Bernice	LAS		* † Morrison
Whitaker, John Grafton	Jnl (SS)	115½	* † West Frankfort
Whitaker, Mildred, A.B., 1927	SS		* † Urbana
Whitcraft, Stanley Maurice	Bank		* † Webster Groves, Missouri
White, Alexander	Law (3)		* † Virden
White, Clarence	LAS		* † Monmouth
White, Clarence Edward	Agr	60	* † Farmersville
White, Claude Alden	Accy	99	* † Mooresville, Indiana
White, Delcina Catherine	Mus	59	* † Champaign
White, Dorothy Merle	LAS (SS)	100	* † Urbana
White, Eleanor Ida	HEAgr	31	* † Effingham
White, Ellen Frances	HELAS	24	* † Champaign
White, Genevieve Lucille	HEAgr	29	* † Wilmington
White, Gordon Baker	LAS	19¾	* † Danville
White, Harold Raymond	Law (4)	53½	* † Richmond, Indiana
White, Howard Lincoln	Bus	32	* † Urbana

White, James Gordon	PreJ	28	*	Mt. Carmel
White, John Tilley	AC	64	* †	Bristol, Connecticut
White, Lois Mildred	SS	9		Newman
White, Roy Perry	LAS	46	*	Champaign
White, Theron Oscar	SS	16½		Normal
White, Veairnell, B.S., 1928	SS			Minonk
White, Vera Vernet	Mus	80	* †	Mt. Carroll
White, Winifred Ellen	LAS		* †	Berwyn
Whiteford, Robert Boice	FC	67	* †	New Philadelphia, Ohio
Whitefort, Robert Louis	CHE		*	St. Elmo
Whitehead, Beulah Octavia	SS	9		Easton
Whitelaw, Margaret Joanne	LAS	53¾	* †	Webster Groves, Missouri
Whiteley, Robert Emmet	Bus		* †	Chicago
Whiteside, Elbert Harold, A.B., 1928	SS			Odell
Whiteside, Mary, A.B., A.M., 1919, 1920	SS			Carrollton
Whitfield, Helen Ione	LAS	70	* †	Sullivan
Whitfield, James Henry	AE		* †	Pekin
Whitney, Herbert Wood	CHE	26	* †	Chicago
Whitney, Leon Richard	Law (3)		* †	Elmwood
Whitney, Roy Bradford	PreM		* †	Chicago
Whitson, June	LAS	34	* †	Urbana
Whitson, Lish, A.B., 1928	Law (3)		* †	Urbana
Whittaker, Elmer Carlin	CE		* †	Springfield
Whittenberg, Leslie Edwin	CHE	70	* †	Murphysboro
Whittington, Grace	HELAS (SS)	41	* †	Urbana
Whittle, Elliott Charles	CE	85	* †	Chicago
Whitwam, Joseph Edward	AC	107	* †	Joliet
Whyte, Dorothy Marie	LAS	12	* †	Waukegan
Whyte, George Kenneth	LAS	99	* †	Waukegan
Whyte, John Stewart	LAS		* †	Waukegan
Wibel, Dorothy Beatrice	LAS	53	* †	Champaign
Wiberg, Vernon	LAS	65½	* †	Woodstock
Wich, Harold Harrison	Mus		* †	Urbana
Wick, Alvin Sieverson	LAS		* †	Cicero
Wick, Catherine Marie	LAS (SS)	97¾	* †	Urbana
Wickhorst, Laura	LAS	30	* †	Oak Park
Wickland, Edward Halter	EE	65½	* †	Bridgeton, New Jersey
Wickliffe, John Keithly	Ed	65	* †	Kewanee
Wickman, William Wallace	ME	56	* †	Chicago
Wiczor, Sol	Chem	109½	* †	Chicago
Widerborg, Robert Elmer	PreM	30	* †	Chicago
Wiedey, Charles Richard	LAS	67	* †	Edwardsville
Wiegand, David Edgar	EE	35	* †	Plainfield
Wiegand, Walter William	LAS	34	* †	Plainfield
Wiegman, Elburn Rapp	Accy	31½	* †	East St. Louis
Wiegrefe, John Lemuel	EE	115	* †	Barnett
Wiehle, Fern Margaret	LAS		* †	Chicago
Wiemers, Corda Lester	Arch	46¾	* †	Diller, Nebraska
Wiener, Fay	LAS	12	* †	Chicago
Wienman, Harry Mansfield	PreL	29	* †	Dixon
Wier, Grant Harrison	Accy	102	* †	Augusta
Wies, Clarence Oscar	CE	74	* †	Chicago
Wiese, Julius Francis	AC		* †	Brocton
Wiese, Paul Emil	Bus (SS)	27	* †	Newman
Wiese, Theodore Burton	LAS	93	* †	Chicago
Wiesman, Clarence Kalman	CHE	66	* †	Rock Island
Wiesner, Gregory Richard	SS	1½		Peru
Wietz, Leroy John	AC	66	* †	Thornton
Wiggle, Jess Evnn	EE	28	* †	Urbana
Wightman, Laurence Avery	Eng		* †	Saugerfield, New York
Wilcox, Catherine Ann	Mus	26	* †	Anthony, Kansas
Wilcox, Emma Ione	LAS		* †	Anthony, Kansas
Wilcox, Mildred Evelyn	LAS		* †	Champaign
Wilcox, Perry Morton	Arch	38½	* †	Freeport
Wilten, Milton O	LAS (SS)	36½	* †	Kingsburg, California
Wiles, Margaret Whitehead	MusEd	120	* †	Jerseyville
Wiley, Charles Frederick	Arch		* †	Elkhart, Indiana
Wiley, Donald Frank	Law (3)	30	* †	Ottawa
Wiley, Leroy H	Ed	63¾	* †	Carrier Mills
Wiley, Lockwood Elon	LAS	29	* †	Champaign
Wiley, Robert Dexter	CE	114	* †	Champaign
Wiley, Tarley Tarson	CE	74	* †	Champaign
Wilgus, Francis Augustus	IA	102	* †	Rockford
Wilhelm, George Wesley	Chem	72	* †	Kansas City, Missouri
Wilhite, Samuel Edson	PreJ		* †	Springfield
Wilhoit, John Francis	Ins		* †	Springfield, Missouri
Wilkening, Francelia Adeline	Flor	34½	* †	Crete
Wilkening, Waldemar William	LArch	29	* †	Crete
Wilkes, Mary Virginia	HEAgr	31	* †	Farmer City
Wilkins, Frank Mayo	Bus		* †	Chicago
Wilkins, William Grafton	REE	107	* †	East St. Louis
Wilkinson, Raymond Elmer	Accy	100	* †	Rock Falls
Wilkinson, Warren David	LAS	32	* †	Chicago
Willard, Allan Harding	EE	58¾	* †	Riverside
Willard, Clarence Arthur	Law (3)	58	* †	Oak Park

Willard, Helen Amelia	SS	65	Danville
Willcox, Charles Frederick	Bank	33	* † Wyoming
Willcox, Marian Eleanor	HEAgr	60	* † Wyoming
Willems, Edward Morris	LArch	127	* † Rochester, New York
Willett, Charles Kenneth	CE	100	* † Rock Falls
Willett, Paul A	AC	8	* † Rock Falls
Willett, William Marble	Bank	108½	* † Aurora
Willey, William Edward	EE	32½	* † Glendale, Arizona
Willi, Kathryn Regina	Mus	102	* † Murphysboro
Williams, Carleton Keller	LAS	24	* † Urbana
Williams, Charles Eden	Accy	78	* † Lawrenceville
Williams, Charles Raymond	AC		* † Syracuse, New York
Williams, Clara Beauman	HELAS		* † Centralia
Williams, Cleo A	Law (3)	11	* † Westfield
Williams, Deloris, A.B., 1928	SS		* † Bismarck
Williams, Dorothy Lilas	LAS		* † Chicago
Williams, Edwin Hall	Accy	15	* † Grayville
Williams, Edwin Marshall	AE	25	* † New Haven, Connecticut
Williams, Emerson Mills	Law (3) (SS)	26½	* † Clinton
Williams, Ernest Bernard	PreM	49¾	* † Chicago
Williams, Howard Edward	AE	35	* † Danville
Williams, Katy Lillian	LAS	33	* † Vandalia
Williams, Lewis Francis	Bus		* † Oak Park
Williams, Lula	Ed	60	* † Urbana
Williams, Luman Ellsworth	AC (SS)	24	* † Chicago
Williams, Mary Elisabeth, A.B., 1927	Lib		* † Nashville, Tennessee
Williams, Maude, A.B., M.S., 1924, 1926	SS		* † Urbana
Williams, Milton Leonard	AC	93	* † Chicago
Williams, Phoebe Lucille	LAS		* † Maywood
Williams, Phyllis Lucille	LAS		* † Chicago
Williams, Robert Klinkert	AE	37¾	* † Kenosha, Wisconsin
Williams, Robert Lee	AC	24	* † Noblesville, Indiana
Williams, Robert Roy	AC		* † McPherson, Kansas
Williams, Russell Chatten	CE	27	* † Washington, Indiana
Williams, Stephen Augustus	Law (3)		* † Evanson
Williams, Thomas Montrose	SS	14½	* † Kansas City, Missouri
Williams, William Llewelyn	EE	109	* † Mt. Olive
Williamson, Andrew T	Bus		* † Chicago
Williamson, Charles Eston	LAS	34	* † Rossville
Williamson, Edwin Paul	CE	120	* † Chicago
Williamson, Frances Rebecca	Ed	100	* † Urbana
Williamson, Harold Wright	CE	56	* † Mt. Carroll
Williamson, Jo Creamer	LAS	32	* † Urbana
Williamson, Lucille Frances	LAS	62	* † Opydyke
Williamson, Robert Lennie	Bus		* † Cornell, Wisconsin
Willis, Eleanor Gertrude	LAS		* † Maywood
Willis, Fred Wilbert	CE	74¾	* † Carbondale
Willie, Merwin Walter	Bus	30	* † Moline
Willman, Maurice Oliver	LAS	82	* † Kankakee
Wills, Dean Vernon	ChE	56	* † Carlinville
Wilmeth, Charles Edgar	Bus	25	* † Urbana
Wilske, Lina Anne	LAS	16	* † Champaign
Wilson, Alexander Wallace	SS	24	* † Chicago
Wilson, Alleen, A.B., 1919	Lib	15	* † Lebanon
Wilson, Alyce Christina	LAS		* † Chicago
Wilson, Carl Bentley	SS	5¾	* † Beebe, Arkansas
Wilson, Carl Herbert	AC		* † Springfield
Wilson, Dawson Perry	Chem	102	* † Peoria
Wilson, Douglas	Bus	127	* † Chicago
Wilson, Edith	SS	5	* † Greenville
Wilson, Edward Latimer	LAS	32	* † Chicago
Wilson, Edward Walter	ME	116	* † Woodstock
Wilson, Elmer T	SS	107½	* † Brownstown
Wilson, Esther Vivian	HELAS	66	* † Granite City
Wilson, Ethel Bayne	LAS		* † Evanson
Wilson, Ethel Margaret	LAS	30	* † Chicago
Wilson, Frances Elaine	LAS	30	* † Urbana
Wilson, Frazier Samuel	Ed	80	* † Oak Park
Wilson, George Clay	Mus	66	* † Urbana
Wilson, George John	PreM	83	* † Chicago
Wilson, George Paul	AC	54	* † Bondville
Wilson, Grace	Arch	99	* † Urbana
Wilson, Harold Albert	Agr	16½	* † Danville
Wilson, Harold Earl	Bus	59	* † Dwight
Wilson, Harold Kenneth	Agr	109	* † Urbana
Wilson, Harry Alden	Bus		* † Clinton
Wilson, Henry E	LAS		* † Urbana
Wilson, Howard A	AC	99	* † Middletown, Ohio
Wilson, James	LAS		* † West Frankfort
Wilson, John Graham	Agr	33½	* † Melvin
Wilson, Kenneth A	AE	57	* † Geneva
Wilson, Kenneth Bernard	EE		* † Mattoon
Wilson, Leonard Woodruff	LAS	58	* † Chicago
Wilson, Louise Claire	LAS	72	* † Chicago
Wilson, Lucille Alice	Bus		* † Newton

Wilson, Marjorie Eloise	LAS	96	* † Urbana
Wilson, Marshall Albert	ME	70	* † Chicago
Wilson, Maxine	LAS	34	* † Prairie City
Wilson, May Lucille	LAS	32	* † Wheaton
Wilson, Mildred Eleanor	LAS	55	* † Urbana
Wilson, Nellie Janice	SS	24	* † Wheatland, Missouri
Wilson, Norman Waldo, B.S., 1928	SS		* † Homeward
Wilson, Oliver Perry	SS	7½	* † Philo
Wilson, Paul Edwin	RA		* † Danville
Wilson, Paul Thomas	Agr		* † Macon
Wilson, Pauline	LAS	65	* † Metropolis
Wilson, Robert Jenkins	AC	34	* † Irvington, New Jersey
Wilson, Robert T	Bus		* † Denver, Colorado
Wilson, Rose Mary	LAS		* † Oak Park
Wilson, Ruby Marie, A.B., 1927	SS	9	* † Chandler, Indiana
Wilson, Russell Perry	AC	29	* † St. Joseph, Missouri
Wilson, Samuel Everett	Law (3)		* † Decatur
Wilton, J Clifford	TCS	30	* † Carlyle
Winchester, Lillian Beatrice	PreJ	42	* † Chebanse
Windels, Alan Smith	PreM		* † Hillsboro
Windish, Leo Gilbert	Agr	30	* † Elmwood
Windom, John Henry	LAS		* † St. Louis, Missouri
Windsor, Benjamin Rutherford	CerE (SS)	111½	* † Colchester
Windsor, Elizabeth Arnold	LAS (SS)	45	* † Urbana
Wineland, Eugene Harold	Law (3)		* † Flora
Wines, William Creighton	PreL	44	* † Springfield
Winfield, Edward Lawrence	Bus		* † Naperville
Wingard, Franklin Felix	Law (3) (SS)	64	* † Chicago
Wingert, Mathew Michael	AC		* † Chicago
Winget, Leonard Wilton	CE	78	* † Kansas City, Missouri
Wingfield, Harry Leoland	CE	10	* † Urbana
Wingfield, Naomi Virgiline	LAS	57	* † Urbana
Winings, John William	EE	67	* † Arthur
Winkler, Isabelle Frances	Ed	61	* † Berwyn
Winkler, Marvin Rotchford	Ed	65	* † Vincennes, Indiana
Winkler, Richard Carl	AC		* † Chicago
Winkles, Othol James	LAS		* † Sandborn, Indiana
Winn, John Paul	SS	16½	* † Murphysboro
Winn, Otis	Arch	166	* † Murphysboro
Winsberg, James Alfred	PreM	36	* † Chicago
Winship, Ramona Lydia	LAS		* † Antioch
Winslow, Frederic Loweth	Bus		* † Chicago
Winsor, Frank Reed	LAS	71½	* † Chicago
Winstein, Mural J	Law (3)	30	* † Rock Island
Winter, Herold Arthur	AE	68½	* † Chicago
Winter, Marshall Henry	ME	80	* † Chicago
Winter, Richard Perrin	LAS	27½	* † Godfrey
Winter, Waldo John	Arch	66½	* † Davenport, Iowa
Winterbauer, Henry Thomas	FC	101	* † Athens
Winters, Charles Frederic	LAS	80	* † Urbana
Wirschak, Rose Helen	Ed	103	* † Decatur
Wise, Freda Alma	SS	27½	* † Harrisburg
Wise, Roy Kent	Agr	132	* † Tamalco
Wishart, Charles Norman	Bus	10	* † Cincinnati, Ohio
Wishart, Harold Bertram	Eng	36	* † Asherville, North Carolina
Wisher, Margaret Amanda, A.B., 1923	SS	5	* † Denver, Colorado
Wisnosky, George Joseph	PreM	55	* † Springfield
Wissmann, Harry Bernard, A.B., 1923	SS		* † Champaign
Wissmiller, Vernon Dale	CE	87	* † Cooksville
Withee, Stanley Coates	EE (SS)	147	* † Independence, Missouri
Witherell, Harry Errett	Bus	65	* † Kewanee
Witherell, Robert Stowell	PreJ		* † Kewanee
Witthers, Alfred James	Law (3)		* † Hibbing, Minnesota
Withey, Lilla Adaline	HEAgr		* † Springfield
Witmer, Dorothy Margaret	LAS	54	* † Chicago
Witmore, Irma	SS	10	* † Carthage, Missouri
Witt, Dealas Joseph	Agr		* † Leland
Witt, Thomas Donald	Bus	54	* † Mt. Pulaski
Wittbold, Richard Higinbotham	ME	47	* † Chicago
Witte, Theodore Carl	AC	35	* † Louisville, Kentucky
Wittels, Sidney	Law (3)		* † Alton
Wittenberg, Charles Henry	Law (3)	60	* † St. Louis, Missouri
Wittenberg, Robert Sidney	LAS		* † Oak Park
Wittenfeld, Mercedes Gertrude	HELAS	103	* † Collinsville
Wittman, Marion Rose	HELAS		* † Chicago
Wogulis, Stanley George	IA	35	* † St. Charles
Wojciechowski, Edward Z	PreM	39½	* † Calumet City
Wojcik, Bruno Henry	ChE	66	* † Chicago
Wojtanowicz, Francis Chester	MinE	68½	* † Chicago
Wold, Howard Eugene	CE	95	* † Chicago
Wolensky, Henry Lee	PreL	43½	* † Chicago
Wolf, Henry Charles	Arch	67	* † Logansport, Indiana
Wolf, Kathryn Lorraine	LAS	97	* † Chicago
Wolfe, Albyn Garrett, A.B., 1928	SS		* † Jacksonville
Wolfe, Lydia Pearl	SS	8	* † Forreston
Wolff, Evelyn Gertrude	Bus		* † Chicago

Wolfram, George	CerE	128	* † Des Plaines
Wolfson, Lester	PreM		† Oak Park
Wolgaast, Amy Jeanette	Mus	30	* † Danforth
Wolgaast, Arnold Emil	AC	101	† Aurora
Wolgaast, John Robert	Bus		* † Danforth
Wolinsky, Charles	CE	106½	* † Chicago
Wollstadt, John Paul	PreJ		* † Rockford
Wolma, Lester John	CE	47½	* † Chicago
Wolosonovich, Peter John	AC	35	* † Elmira Heights, New York
Wolter, Fred Peter	PreJ	22½	* † Chicago
Wolter, Grace Christine	LAS	96	* † Chicago
Wolter, John Godfrey	Bus unc		* † St. Louis, Missouri
Wonder, Ralph Rayden	SS	5½	† Durango, Colorado
Wonn, Allen S	Ed	63½	* † Chicago
Wood, Anita Blanche	LAS (SS)	88	* † Urbana
Wood, Beulah Florence	SS	5½	† Mt. Vernon
Wood, Darwin LeDean	Bus		* † Kewanee
Wood, Edwin Francis	Eng	129	* † Oak Park
Wood, Eunice Elizabeth	LAS		* † Granite City
Wood, Florence Swan	LAS	15	* † Maroa
Wood, Gilbert Lloyd	Law (3)	30	* † Batavia
Wood, Horace Marion	EE	110	* † Benton
Wood, Jordan Duane	LAS		* † Dixon
Wood, Lawrence Edward	Bus		* † Watseka
Wood, Loyall McNair	AE		* † Mattoon
Wood, Mary Stroud	LAS	64	* † Maroa
Wood, Ramona Charline	LAS		* † LaGrange
Wood, Ray Renault	EE	15½	* † Urbana
Wood, Roy James	Law (3)		* † St. Louis, Missouri
Wood, Warren Lindsay	LAS	31	* † Joliet
Woodard, Maynard Winthrop	Arch		* † Los Angeles, California
Woodfill, J. R.	EE	60	* † Aurora, Missouri
Woodley, Frederick LaVerne	IA		* † Manito
Woodruff, Marion Whitfield	REE	93	* † Champaign
Woods, Annabelle	PreJ	34½	* † Evanston
Woods, Charlotte Elizabeth	LAS (SS)	77	* † Urbana
Woods, Clarence Harvey	Mus		* † Belvidere
Woods, Elmer George	Flor unc	50½	* † West Allis, Wisconsin
Woods, Florence Gertrude, B.S., 1928	Lib (SS)	20	* † Fort Wayne, Indiana
Woods, James Ed	Accy unc		* † Fort Wayne, Indiana
Woods, Riley Stacy	Bus	31	* † Tampico
Woods, Stanley Wesley	CE	134½	* † Bunker Hill
Woodward, Alan Otis, A.B., 1925	LAS irr		* † Chicago
Woodworth, Cleda Irene	LAS	65	* † Champaign
Woolard, James Brown	CL		* † Hillsboro
Woolsey, Edna van Eetten	LAS	99	* † Port Jervis, New York
Woolverton, George Dewey	Bus (SS)	51	* † Palestine
Woolsley, Earl Raymond	SS	8	* † Carlock
Worcester, Naiona Jane	LAS	50	* † Chicago
Worden, Frederick Jewett	PreJ	33	* † Granite City
Work, Robert Wyllie	Chem	116¾	* † Chicago
Worley, Edith Myrtle	Ed	98	* † Elmwood
Worley, Marie Helen	Mus	68	* † Dixon
Worst, Sarah Louise	LArch	67	* † Aurora
Wortman, Herman Lewis, B.S., 1928	Ed irr		* † Shelbyville
Wortman, William Jerome	EE		† Morgantown, North Carolina
Woundy, Martha Evelyn	LAS	98	* † Newburyport, Massachusetts
Woy, Arthur William	LAS	99	* † Chicago
Wray, George Merritt	IA	99	* † Oak Park
Wright, Adelaide Frances	LAS		* † Chicago
Wright, Bessie Viola	SS	60	* † West Union
Wright, Birney Ellsworth	SS	6½	† Blanchard, Washington
Wright, Charlie	Agr unc		† Bradford
Wright, Clyde Amos	Bus		† Urbana
Wright, Dorothy Grace	LAS		* † Mattoon
Wright, Fannie	Mus	74½	* † Springfield
Wright, George Dewey	Agr	104½	* † Bradford
Wright, Harold	Agr		* † Marshall
Wright, Harry Edward	PreM	69½	* † Brookport
Wright, Henry Beverly	Mus	57½	* † Oakland
Wright, Leslie	Agr	111	* † Bradford
Wright, Mary Elizabeth	HELAS		* † Waukegan
Wright, Mary Virginia	LAS		* † Racine, Wisconsin
Wright, Ralph Walker	Accy	66	* † Urbana
Wright, Theodore Aurl	SS	6¾	* † Kansas City, Missouri
Wright, Thurman	Agr	29½	* † Greenup
Wright, Vada Belle	Bus		* † Morrison
Wright, Walter Herbert	Chem (SS)	125½	* † Waukegan
Wright, William James	ME		* † Urbana
Wright, William Orestes	FC	26	* † Rock Island
Wright, William Wilberforce	LAS		* † Toulon
Wright, Winifred Finette	Ed	62	* † Eureka
Wronske, Louis John	Arch	56	* † Chicago
Wu, Jun	RT	72	* † Washington, D. C.
Wucher, Virginia	PreJ		* † Chicago
Wuellner, Walter Victor	Arch		* † Alton

Wuesteman, Adelbert Earnest, B.S., A.B., B.S., 1922, 1925, 1926	SS			Champaign
Wurdell, Clara Louise, A.B., 1924	SS	16		St. Paul, Minnesota
Wurtz, Clifford Henry	EE	103½	* †	Joliet
Wurtzel, Harry Albert	Bus	46½	* †	Freeport
Wuss, Peter	Arch		* †	Chicago
Wyant, Elizabeth Louise, B.S., 1927	Lib		* †	Chicago
Wyatt, Bob Stevens	AC	116	* †	Bloomington
Wyatt, Edward Earl	CL	66½	* †	Danville
Wyle, Nelson William	Mus	65	* †	Waverly
Wyles, Alice Estella	Ed	90½	* †	Hamilton
Wylie, Allan James	Bus	79	* †	Plainfield
Wylie, June Bernice	LAS	97	* †	Plainfield
Wylie, Kathryn Irene	Ed	114	* †	Plainfield
Wylie, Rita Joan	LAS	67½	* †	Rock Falls
Wyman, Edward	LAS (SS)	86	* †	Chicago
Wyman, Pauline Althea	LAS		* †	Chicago
Wyneken, Chester Arthur	LAS	44½	* †	Fort Wayne, Indiana
Xanthakos, Theodore Helianos	ChE		* †	Champaign
Yackle, Stella May	SS	102		Nokomis
Yaffe, Milton Harold	Bus		* †	Chicago
Yale, Lucius Pride	PreJ	25	* †	St. Louis, Missouri
Yamada, Tetsuro	LArch	89	* †	Miyagiken, Japan
Yandell, Julia Lynn	LAS		* †	Chicago
Yanke, Renette Olga	Bus		* †	Chicago
Yankuner, Nathan Aaron	Bus		* †	Carthage, Indiana
Yanos, George Edwin	Accy	103	* †	Champaign
Yanowitz, Joseph Johanan	PreM		* †	Chicago
Yanuskus, Pete Joseph	AC (SS)	37½	* †	Kewanee
Yarnell, Hubert Percy	Bus		* †	Wenona
Yates, Elsie Sunshine	Agr		* †	Winchester
Yates, Gladys Anne	LAS		* †	Pontiac, Michigan
Yates, Hazel Anne	HEAgr (SS)	29	* †	Winchester
Yavitz, Lester Harold	PreL		* †	Chicago
Yeast, Carroll Edgar	Bus		* †	Macomb
Yeazel, James Omar	Mus	31	* †	Ogden
Yeh, Yun Chiao	RCE	41½	* †	Hongkong, China
Yeske, Mabel Elizabeth	HELAS	32	* †	Oak Park
Yoder, Adon Allen	AC	30	* †	Chicago
Yopp, Margaret Madeline	LArch		* †	Paducah, Kentucky
York, Scott Bennett	AC (SS)	31	* †	McLeansboro
Youkelson, Leo Rubin	PreL	31½	* †	Chicago
Youmans, Eva Marie	LAS	61	* †	Fithian
Young, Aitken	AC	32	* †	Harvey
Young, Alexander Stuart	Bus	66½	* †	Chicago
Young, Ann Russell	Mus (SS)	65	* †	Benton
Young, Annette Hilda	LAS		* †	Chicago
Young, Arthur David	LAS		* †	Levistown
Young, Carroll Raymond	Bus		* †	Chicago
Young, Delbert Loren	EE		* †	Mattoon
Young, Mrs. Edna Zapp	SS	8½	* †	Richview
Young, Eleanor Harriet	PreJ		* †	Chicago
Young, Ethel Lucy	LAS	32	* †	Chicago
Young, Florence Eleanor	LAS	39	* †	Hoopeston
Young, Gem G	EE		* †	Seattle, Washington
Young, Harry Killinger	SS	2		Helena, Arkansas
Young, Helen Margaret	LAS	103½	* †	Glen Ellyn
Young, Henry Herman	LAS	100	* †	Dayton, Ohio
Young, Howard Bernhardt	IA	30	* †	Maywood
Young, Inez Orieta	HEAgr	68	* †	Rossville
Young, James Hamilton	Chem (SS)	102	* †	Urbana
Young, James Hezekiah	Flor	105	* †	Lawrenceville
Young, Jean Cromer	LAS	33½	* †	Chicago
Young, Jeanne Daisy	LAS	83½	* †	Chicago
Young, John Oliver	LAS	37	* †	Moline
Young, Louise Arminta	HELAS		* †	Lawrenceville
Young, Mary Josephine	LAS (SS)	32	* †	Chicago
Young, Neil Aldred	ChE	70	* †	Centralia
Young, Ray	LAS	28	* †	Cartersville
Young, Robert James	PreM		* †	Hurst
Young, Robert Lewis	Bus	8	* †	Decatur
Young, Tommy Richard	PreM		* †	Mt. Carmel
Young, Warren William	PreM		* †	Chicago
Young, William Robert	PU	26	* †	Mattoon
Youngblood, Mary Elizabeth	LAS	30	* †	Sidney
Youngquist, Robert Waldemar	LAS	70	* †	Batavia
Yount, Burton Work	Ed	90	* †	Bloomington
Youtsey, Robert Coleman	Eng	108	* †	Collinsville
Yuan, Ching Te	CE	136	* †	Fengtien, China
Yule, John Stuart	EE	36	* †	Chicago
Zachary, Thaddeus Matthews	Bus	26	* †	St. Joseph, Missouri
Zakes, John Bruno	CE	50½	* †	Chicago
Zander, Mary Viola	HELAS	66	* †	Beecher City
Zang, Norman John	Bus		* †	Kewanee
Zannis, Constantine D	Chem	110	* †	Detroit, Michigan
Zarna, Manuel N	Law (3)		* †	Chicago

Zaslavsky, Rose	LAS	33	* † Chicago
Zegers, Raymond Vincent	AC	103	* † Chicago
Zeiger, Isadore William	Jnl	60	* † Brooklyn, New York
Zeigler, Delbert Leo	IA		* † Oregon
Zeiter, Walter Jacob	PreM	32	* † Danville
Zelac, Joseph S	Bus		* † Chicago
Zelle, Edgar Dean	Accy	103	* † Lake Fork
Zelle, Elsie Fredricka	LAS	32	* † Lake Fork
Zengeler, Jack Henry	LAS		* † Highland Park
Zerafa, Vincent	Bus	70	* † Waukegan
Zerbe, Margaret Frances	LAS	15	* † Urbana
Zerbolio, Peter Joseph	Agr	112	* † Benld
Zerface, Maurice Phillip	Law (3) (SS)		* † Urbana
Zevin, Sylvia Cecile	LAS		* † Kansas City, Missouri
Ziegler, Charlotte Marie	LAS	66	* † Peoria
Ziegler, Edwin Jacob	PreL	51½	* † Chicago
Ziegler, Gladys	HELAS	31	* † Durand
Ziegler, Grace	HELAS	31	* † Durand
Ziegler, Marietta Carolyn	LAS	96	* † Aurora
Ziegler, Mary Annette	Ed	105	* † East St. Louis
Ziegler, Roy Esper	PreL		* † Warsaw
Ziffen, Herman Joseph	Bus	61	* † Rock Island
Zilly, Sam George	Bus	98½	* † Aurora
Zimmer, Edgar Oliver	CL (SS)	106¾	* † Waterloo
Zimmer, Richard Gordon	LAS		* † Decatur
Zimmerman, Elizabeth Gale	PreJ		* † Urbana
Zimmerman, Gerald Henry	Eng	18	* † San Jose
Zimmerman, Lee Franklin, A.B., 1924	Lib		* † Shamokin, Pennsylvania
Zimmermann, Joyce Ottila	LAS		* † Ohlman
Zimmerschied, Katherine Elizabeth	Mus		* † Frankfort, Indiana
Zimring, Allan Joseph	PreM	32	* † Chicago
Zinn, Elizabeth Jane	LAS		* † Peoria
Zintel, George Vernon	Arch		* † Indianapolis, Indiana
Zirhut, Helen Elizabeth	LAS		* † Champaign
Zirkle, Martha Missouri	SS	2½	* † Christiansburg, Virginia
Zirkle, Paul Homan	SS	4	* † Champaign
Zitka, Vernon	ME	103	* † Chicago
Zitzewitz, Walter William	IA	71	* † Chicago
Zoeller, Frances Elizabeth	LAS	32	* † Dixon
Zoern, Joe John	Bus		* † Chicago
Zoller, Sarah Margaret	LAS	29	* † Litchfield
Zook, Paul Jacob	Agr	69	* † Hoopeson
Zottmann, Doris Blanche	LAS		* † Belleville
Zuttermeister, Otto Ernest	Bus	95	* † LaGrange
Zuydhoek, William Herman	AC	108	* † Briarcliff Manor, New York
Zwerman, Carl Henry	CerE	111½	* † Robinson
Zwermann, Olga Josephine	HELAS	103	* † Robinson

COLLEGE OF MEDICINE

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Aaronson, Abe Louis, B.S.	5	* † Chicago
Abbott, Orville L, B.S.	3	* † Washburn
Abrams, Irving Richard, B.S.	4	* † Chicago
Adams, Wright Rowe, B.S.	5	* † Chicago
Afremow, Melvin Louis, B.S.	4	* † Chicago
Akina, Henry	2	* † Honolulu, Hawaii
Alcorn, Kent Archibald	3	* † Chicago
Alcorn, Marshall Wells, B.S.	4	* † Chicago
Allison, Robert Howard	3	* † Riverside
Altman, James Sloan, B.S.	4	* † Chicago
Ambrose, Stephen H.	2	* † Hudson
Anderson, Dwight Wilson, B.S.	4	* † Decatur
Anderson, Kenning Meredith, B.S.	5	* † Oak Park
Anderson, William Eugene, B.S.	4	* † Forest, Mississippi
Anthony, Abel Cornelius	3	* † Ithaca, British Guiana
Appleman, Benjamin	1	* † Chicago
Arenz, Dorothy, B.S.	3	* † Chicago
Aries, Leon Judah	2	* † Chicago
Aronofsky, Edward, Ph.G.	1	* † Chicago
Aronson, Jacob Morris, B.S.	5	* † Chicago
Baer, Walter Hilmar	2	* † Peoria
Baird, Lester White	1	* † Edwardsville
Baker, Ranson Bright, A.B.	2	* † Oak Park
Balding, Laurence Grant, B.S.	4	* † Alvin
Baldrige, William Odus	5	* † Terre Haute, Indiana
Banen, David Merton, B.S.	3	* † Chicago
Barnett, Andrew	2	* † Ridgway
Barone, Anthony Martin	5	* † Chicago
Barton, Walter Earl, B.S.	3	* † Elmhurst
Bass, Jewell Lee, B.S.	3	* † Makanda
Bayles, Ray G.	4	* † Chicago
Becker, Harry Gregory	1	* † Kampsville
Bell, Herbert Joseph	2	* † Chicago
Bellows, John G, B.S.	4	* † Chicago
Benda, Barbara Florence	2	* † Chicago
Benensohn, Solomon J.	2	* † Chicago
Bennett, David Andrew	1	* † Canton
Berger, Louis	2	* † Chicago
Berman, Harry	1	* † Chicago
Bernell, Edward Charles	1	* † Chicago
Best, Albert Alan	3	* † Chicago
Blackard, William James	5	* † Harrisburg
Blackwell, Robert R.	1	* † Moline
Blanck, Earl Elmer, B.S.	4	* † Chicago
Bloom, Charles Robert	2	* † Cicero
Boren, Ralph Clinton, B.S.	4	* † Carterville
Boswell, Clay Stephen, B.S.	4	* † East St. Louis
Boudry, Marshall Ovid, B.S.	4	* † Fond du Lac, Wisconsin
Boyd, John Richard, B.S.	5	* † Coulterville
Boylan, Charles Edward	4	* † Chicago
Brandenberger, Arthur Russell, B.S.	5	* † Danville
Braunstein, Benjamin Davis, B.S.	5	* † Chicago
Bretz, William Edward	1	* † Tacoma, Washington
Brezina, Helen Clara	2	* † Cicero
Brinley, Paul Verco, B.S.	3	* † Benton
Brolnitsky, Olga	5	* † Chicago
Brooks, Clyde M.	5	* † Carbondale
Brooks, George Freeman	1	* † Chicago
Brooks, Roosevelt	4	* † Chicago
Brown, Alexander, B.S.	4	* † Chicago
Brown, Martin Van, B.E.	3	* † Carbondale
Brown, Walter Scott, A.B.	2	* † Birmingham, Alabama
Browning, Levi Martin	4	* † Benton
Bruner, Allen Maxwell, B.S.	5	* † Palestine
Bucek, Oscar L.	1	* † Chicago
Budd, John Phillip	1	* † Kokomo, Indiana
Buky, Fannie R, A.B.	1	* † Chicago
Burns, Beble Basil	3	* † Salt Lake City, Utah
Burstein, Harry, B.S.	2	* † Baraboo, Wisconsin
Burstein, Hyman, B.S.	5	* † Decatur
Burton, William Tracy, A.B.	3	* † Ogden, Utah
Busby, Eugene Spencer, B.S.	3	* † Hattiesburg, Mississippi
Carelli, Paul Vincent, B.S.	5	* † Chicago
Carmody, James Patrick, B.S.	5	* † Chicago
Carow, Theodore Moffett	2	* † Chicago
Carr, Herman John	1	* † Clinton, Iowa
Carter, Clifford L.	2	* † Ottawa
Cerny, Alvin Jay	2	* † Chicago
Chaffer, Wayne Daniel	1	* † Washington
Chapman, Henry I.	2	* † Kewanee
Chapman, Morey, B.S.	5	* † Chicago
Chobot, Jerry	1	* † Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Clark, Alvin Howard, B.S.	3	* † Cuba
Clark, Carl E, B.S.	4	* † Macomb
Cline, Frances Almeda	4	* † Urbana
Cohen, Bernard M	2	* † Chicago
Cohen, David	2	* † Chicago
Collins, Robert Bruce	1	* † Rock Island
Conley, Thomas Joseph	1	* † Chicago
Connell, John Henry	4	* † Rockford
Cooper, Fred	6	* † Chicago
Copeland, William Jackson, A.B.	1	* † Fall River, Massachusetts
Craig, Carlos Clinton, B.S.	4	* † Charleston
Cravens, James Ebert	1	* † Greenfield
Cress, Henry Noah	2	* † Chicago
Croell, Levia Edward	2	* † Georgetown, Georgia
Croft, Martin Saul, B.S.	4	* † Chicago
Cywinski, Casimir Arthur	6	* † Chicago
Danziger, Fred, B.S.	6	* † Chicago
Davis, James Eugene, B.S.	4	* † Monongah, West Virginia
Davis, James Wesley	2	* † Mounds
Davis, Landis Young	2	* † Mount Olive
Dedrick, Martha Louise, B.S.	4	* † Manitowac, Wisconsin
Denenholz, Edward Jack	2	* † Chicago
DeTrana, George Edward, B.S.	6	* † Chicago
Dieckmann, Johanna Mary, A.B., A.M.	4	* † Chicago
Diesner, Howard George	1	* † Waukegan
Dietrich, Edwin Frederick	2	* † Oak Park
Dine, William Clay	1	* † Maroa
Ditkowsky, Samuel Irwin	1	* † Chicago
Dixon, Claire Maurice	1	* † Mount Vernon
Domke, Delmar E	1	* † Jacksonville
Donovan, Raymond Flowers	1	* † Donoran
Dorf, Jack Louis	1	* † Chicago
Dorman, Henry Pickett, B.S., M.S., Ph.D.	2	* † Chicago
Drew, Francis Emmons, B.S.	4	* † Champaign
Dreyer, Irving, B.S.	3	* † Chicago
Du Mont, Murray Sayle, Ph.G.	1	* † Rockford
Dunn, Max M	1	* † Chicago
Edahl, Edwin Waldamar, B.S.	4	* † Chicago
Eddy, Corinne Schenck, Ph.B.	2	* † Chicago
Edelman, Maurice Irwin	1	* † Chicago
Edinburg, Jacob	2	* † Chicago
Edwards, Gilbert Harold, A.B.	1	* † Pinckneyville
Effron, David	2	* † Chicago
Eggers, Henry William B.S.	3	* † Whiting, Indiana
Eisenberg, Benjamin	3	* † Chicago
Eisenstein, Milton William, B.S.	3	* † Chicago
Ekstrand, Rowland Magnus, B.S.	6	* † Waukegan
Emch, Minna Elizabeth, A.B., B.S.	6	* † Chicago
Endres, Fred Carl, B.S.	1	* † Peoria
Ennis, Arthur Loyal	1	* † Champaign
Epstein, Nathan, B.S.	3	* † Chicago
Erenburg, Leon Marcus	1	* † Chicago
Erich, John B	2	* † Chicago
Ericksen, Emil Gunwold	4	* † Sioux Falls, South Dakota
Evans, Edward Graham	2	* † Berwyn
Falstein, Eugene I, B.S.	3	* † Chicago
Feiman, Daniel	Unc	* † Wilmette
Feinerman, Albert Hymen	1	* † Chicago
Feinstein, Morris, B.S.	4	* † Chicago
Felte, Clifton	2	* † Marion
Ferrias, Irving Benwith, B.S.	4	* † Pontiac
Finder, Jerome Gordon, A.B., B.S.	3	* † Chicago
Finkelstein, Charles, B.S.	3	* † Chicago
Finkelstein, Philmour, B.S.	4	* † Chicago
Finne, Burton Albert, B.S.	6	* † Chicago
Finney, Howard Albert	1	* † Girard
Firth, John Oscar, B.S.	1	* † Sparta
Fishel, Glenn Francis	2	* † Chicago
Fleischli, George Herman	1	* † Springfield
Forkosh, Sydney Richard, B.S.	4	* † Chicago
Fox, William	2	* † Chicago
Franco, Joseph Richard	6	* † Chicago
Francona, Nicholas T, B.S.	3	* † Chicago
Frazin, Bernard, B.S.	3	* † Chicago
Freeman, Alexander Lanford, B.S.	4	* † Chicago
Galin, Jack	1	* † Chicago
Galloway, Andrew	2	* † Johnston City
Gamburg, Leo	3	* † Chicago
Garland, John Cowries	2	* † Chicago
Garrett, Roy Preston, B.S.	4	* † Chicago
Gay, Elmer Deloss, B.S.	3	* † Rock Port
Gernon, John Talbot, B.S.	6	* † Bloomington
Geymer, George C	1	* † Chicago
Gier, Jacob B, B.S.	3	* † Chicago
Gillen, Thomas A	1	* † Beardstown

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Gillesby, William James, B.S.	2	* † Chicago
Gilmore, John Hamilton	1	* † Chicago
Giltner, Otis Beryl, B.S.	3	* † Bradford
Gittlestein, Fred, B.S.	5	* † Chicago
Glass, William Everett, B.S.	3	* † Dahlgren
Glassman, Frank	5	* † Chicago
Glennner, Robert Joseph	2	* † Chicago
Gogol, Louis, B.S.	4	* † Chicago
Goldenberg, George	1	* † Chicago
Goodman, Ephraim Frank	1	* † Chicago
Gordon, Noel E.	4	* † El Paso
Graham, James Edward, B.S.	3	* † Springfield
Gray, J. Wilson, B.S.	4	* † Chicago
Greenberg, Leo	1	* † Chicago
Greenfield, Michael Breinar, B.S.	5	* † Chicago
Greenstein, Harry, B.S.	3	* † Chicago
Greenwald, Jack, B.S.	5	* † Chicago
Greenwood, Lilburn Silvas, B.S.	5	* † Petersburg
Gregoline, Amadel Ferruccio, B.S.	5	* † Chicago
Groppe, Harry Robert	2	* † Chicago
Gulbrandsen, Lars F.	2	* † Chicago
Gurevitz, Julius, B.S.	5	* † Chicago
Gustafson, Carl Julius, B.S.	Unc	* † Chicago
Haffron, Daniel, B.S.	4	* † Chicago
Halevy, Arthur Abraham	4	* † Chicago
Handelman, Milton	1	* † Chicago
Hansen, Harold F., B.S.	5	* † Wagner, South Dakota
Hansen, Stephen John	2	* † LaGrange
Harris, Freeman Curtis	3	* † Benton
Harrison, Jacob Sidney	1	* † Chicago
Harter, Irving Maurice	2	* † Chicago
Hartley, Theodore, B.S.	2	* † Toulon
Haskins, Frederick E., B.S.	5	* † Eldorado
Hays, Tom George	5	* † Marissa
Hecht, Rudolph	1	* † Chicago
Heissig, Ida, B.S.	5	* † Chicago
Hemphill, Robert Begg	3	* † Chicago
Hendrickson, Herman Stewart, B.S.	3	* † Black River Falls, Wisconsin
Henner, Robert Israel	1	* † Chicago
Herman, Alfred	2	* † Cicero
Herstein, David Allen	4	* † Chicago
Hick, Ford Kimmel, B.S.	3	* † Oak Park
Hickerson, Robert Grantham	1	* † Chicago
Highman, Benjamin	1	* † Chicago
Hill, Elizabeth Webb, A.B., B.S.	4	* † Eranston
Hill, Harold Herrin, B.S.	6	* † Athens
Hillebrand, John George, B.S.	5	* † Chicago
Holleman, William Wallace	1	* † Chicago
Holmes, Wendel Francis, B.S.	6	* † Stevardson
Holmgren, Everett C.	1	* † Rantoul
Holten, Edmund H.	5	* † East St. Louis
Hoover, Harold Mark	1	* † Ashley
Horwitz, Bernard	2	* † Chicago
Hubata, Joseph Allan, A.B.	1	* † Oak Park
Hudson, Theodore, A.B.	2	* † Danville
Hughes, Marc Jacob	3	* † Burlington, Iowa
Hurt, Albert Dabney, B.S.	3	* † Corinth, Mississippi
Hurwitz, Paul	1	* † Chicago
Hyman, Samuel Alvin	2	* † Chicago
Ingrish, George Albert	3	* † Chicago
Irvin, Runyon Hungate	1	* † Mt. Vernon
Jabczynski, Hilbert Albin	1	* † Chicago
Jacobs, Frank Douglas	5	* † Farmington
Jacobs, Howard Matthew	2	* † Chicago
Jaffe, Jack H.	1	* † Chicago
Jaffray, David Smeaton	1	* † Chicago
Jamison, Dan DeWitt	3	* † Danville
Janofsky, Joseph, B.S.	3	* † Chicago
Jenkins, Albert H., B.S.	3	* † Chicago
Johnson, Elmer Theodore, B.S.	5	* † Chicago
Johnson, Esther Concordia, B.S.	3	* † Cloquet, Minnesota
Johnson, James Manuel, B.S.	4	* † Rock Island
Johnson, Richard Paul	2	* † Chicago
Johnston, Kenneth P., B.S.	3	* † Warsaw
Jones, Earnest Eugene, B.S.	5	* † Chicago
Jones, Warren F.	1	* † Elwood, Kansas
Joseph, Louis David	3	* † Chicago
Joss, Edward Francis, B.S.	5	* † Joliet
Just, Joseph Hynik, B.S.	5	* † Chicago
Kaiserman, Frank, B.S.	3	* † Chicago
Kanter, Charles	1	* † Chicago
Kanter, Joseph, B.S.	5	* † Chicago
Kaplan, Hyman Joseph, A.B.	2	* † Champaign
Kaplan, Morris Aaron	2	* † Chicago
Kaplan, Philip	2	* † Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Kaufman, Charles Herman	2	* + Blue Island
Kaufman, Irving	2	* + Chicago
Kaufman, Sol Stein, A.B., B.S.	3	* + Vicksburg, Mississippi
Kaveney, Irving Edward, B.S.	3	* + Yankton, South Dakota
Kazakevich, John Joseph	1	* + Livingston
Kelly, Clarence Francis	1	* + DuQuoin
Kenward, Roy L	2	* + Melvin
Keren, Meyer Jacob, Ph.G.	5	* + Chicago
Kesert, Benjamin Herman, B.S.	5	* + Chicago
Kilgard, Frank Milton, B.S.	5	* + Clear Lake, Minnesota
King, Ernest Q, A.B.	4	* + Salt Lake City, Utah
King, Oren	1	* + Burnt Prairie
Kirchner, Herbert John, B.S.	5	* + Harvey
Kirshbaum, Jack D	5	* + Chicago
Klein, Otto G, B.S., A.B.	4	* + Chicago
Klein, Reuben	2	* + Chicago
Klomhaus, Alfred Paul	4	* + Plainfield
Knapp, Robert Dana, B.S.	3	* + Scobey, Montana
Knight, Lyle Burnside, A.B.	3	* + Spain, South Dakota
Kocour, Elmer Joseph	1	* + Chicago
Koenigsberg, Noah Meyer, B.S.	3	* + Chicago
Koestner, Paul Andrew	5	* + Chicago
Koff, Salmon Arthur	4	* + Chicago
Kominik, Emanuel A	1	* + Chicago
Kompare, Louis Francis	4	* + Chicago
Koppa, Thaddeus Marion	1	* + Chicago
Kotler, Harry	1	* + Chicago
Kraines, Samuel	3	* + Chicago
Krakov, Clarence Samuel	2	* + Chicago
Kramer, Willard Edwin, A.B., B.S.	4	* + Oil City, Pennsylvania
Krishna, Ikbol	2	* + Chicago
Kuehl, Fred Otto	2	* + Elmwood Park
Kunstadter, Ralph Hess, B.S.	4	* + Homewood
Kweder, David James	2	* + Waukegan
Lando, David Herman, B.S.	3	* + Milwaukee, Wisconsin
Larson, John Adolph, B.S.	5	* + Chicago
Larson, Wilbur Mayo	2	* + Chicago
Laube, Gustav Richard	4	* + Chicago
Lauer, Calvin Albert	5	* + Danville
Lavieri, Frank Joseph, B.S.	4	* + Chicago
Layman, John Albert	1	* + Smiths Grove, Kentucky
Lazere, Albert Herman, A.B.	3	* + Sioux City, Iowa
Leader, Leonard Owen, B.S.	3	* + Chicago
Learner, Aaron, B.S.	4	* + Chicago
Leavitt, Samuel Solomon	1	* + Chicago
Lederman, Irving	1	* + Chicago
Leff, Abraham	1	* + Chicago
Legier, John Alfred	1	* + Carmi
Lemberg, David Alvin	1	* + Chicago
Lerner, David	1	* + Kewanee
Lerner, David	2	* + Chicago
Lerner, David Leonard	1	* + Chicago
Levin, Herman G, B.S.	5	* + Chicago
Levine, Arthur Harry	1	* + Chicago
LeVine, Howard Jack, B.S.	5	* + Chicago
Levine, Samuel	3	* + Chicago
Levitt, Leo L, B.S.	4	* + Chicago
Lichtenstein, Ben William	1	* + Chicago
Lidovsky, Rebecca Betty, B.S.	4	* + Chicago
Limarzi, Louis Robert, B.S.	3	* + Chicago
Lipow, Eugene George	2	* + Chicago
Litwack, Isadore David, B.S.	4	* + Chicago
Lobraico, Adelina Florence, B.S.	4	* + Chicago
Lome, Daniel	1	* + Chicago
Long, Hugo	3	* + Chicago Heights
Loseff, Samuel Alvin	2	* + Chicago
Love, Loren Lennoth	1	* + Johnston City
Lucius, Naomi Therese, B.S.	4	* + St. Louis, Missouri
Lustgarten, Earl Matthew, A.B.	3	* + Chicago
McCool, Dick Canthen, B.S.	3	* + Canton, Mississippi
McCrackin, Robert Hanawalt, B.S.	5	* + Monmouth
McGinnis, George Cletus	4	* + Warren
McGoldrick, Lynn Pope	3	* + Missoula, Montana
McIntosh, James Stanley	1	* + Charleston
McLaughlin, Alan F, B.S.	4	* + Carbondale
MacLeod, Sidney James	5	* + Chicago
McMillan, Robert Glen	3	* + Marissa
McNulty, Edward Joseph, B.S.	4	* + Carlinville
McPherson, Mahlon Daniel, A.B.	5	* + Santa Cruse, California
McQueen, Max Boyd	1	* + Hutsonville
Mack, Charles Andrew, B.S.	3	* + Benwood, West Virginia
Mallin, Isadore, B.S.	4	* + Chicago
Maniscalco, Frank John, B.S.	5	* + Brooklyn, New York
Mansowitz, David, B.S.	4	* + Chicago
Martin, Cecil Laurence	5	* + Eldorado

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Mason, Wilford John, A.B.	3	* † Fielding, Utah
Masor, Nathan Allen	1	* † Chicago
Mastri, Aquil, B.S.	6	* † Chicago
Mathis, Alvin Leroy	4	* † Elmhurst
Mathis, John Archibald, B.S.	4	* † Tamaroa
Mauzey, Armand Jean, B.S.	1	* † Findlay
Mearns, Jack Greene, A.B., B.S.	3	* † Kalamazoo, Michigan
Melnick, Perry Julius, B.S.	4	* † Chicago
Merrill, LaVile Hendricks, A.B.	6	* † Richmond, Utah
Merritt, James Francis, B.S.	2	* † Berwyn
Mershon, Donald Glenn, B.S.	3	* † Mt. Carroll
Mesirov, Sidney David, B.S.	3	* † Chicago
Metzel, Charles Himes, A.B.	3	* † Madison, Wisconsin
Meyer, Alfred Karl	1	* † Clinton, Iowa
Meyer, George	4	* † Greenville
Meyer, Hershel, B.S.	6	* † Chicago
Michael, Oscar James	6	* † Muncie
Miller, Alfred Frederick, B.S.	4	* † Cisne
Miller, David Sidney	1	* † Chicago
Miller, Harry	1	* † Urbana
Miller, Joseph Samuel	1	* † Chicago
Miller, Leo Frederick, B.S.	4	* † Chicago
Miller, Maurice, B.S.	4	* † Chicago
Miller, William Edward, A.B., B.S.	3	* † Chicago
Montgomery, Burtis Edgar, B.S.	1	* † Harrisburg
Montgomery, Max Malcolm, B.S.	4	* † Williamsburg, Iowa
Moore, Laurence Moses	4	* † Benton
Moreland, James Wilber	3	* † Dunn Center, North Dakota
Moreland, Randall B., B.S.	4	* † Madison, Indiana
Mortimer, Harold Montgomery, B.S.	6	* † Chicago
Moskowitz, Milton Mitchell	1	* † Chicago
Movius, Alfred Henry	1	* † Oak Park
Murphy, Lawrence Joseph, B.S.	3	* † Oak Park
Murphy, Virgil Leroy	3	* † Chicago
Murphy, Waldo Evans	4	* † Bement
Muus, O Harold, A.B., B.S.	3	* † Grand Forks, North Dakota
Nagel, Frank Emil	4	* † Chicago
Nash, Justin Russell	4	* † Belvidere
Neal, Lovell Arthur, B.S.	4	* † Bement
Neeseman, Arthur Chris	2	* † Rockford
Nelson, Roland Clifford, B.S.	4	* † Galva
Nereim, Theodore Julius, A.B.	1	* † Aurora
Newell, Robert Henry	2	* † Chicago
Newton, William Howard, B.S.	6	* † Chicago
Nimsovitz, Isadore Maurice	1	* † Chicago
Nowak, John Michael	4	* † Chicago
Nye, William Albert	2	* † McHenry
Oakes, Harold Forest	2	* † Laura
O'Donnell, Frederick Dennis, B.S.	4	* † Winchester
Ogle, Dan Clark, B.S.	4	* † Keithsburg
Olin, Lester Cleo, A.B.	6	* † Alexis
Oliver, Irwin Lovette, B.S.	4	* † Gracerville, Minnesota
Olsen, Roger	2	* † Chicago
O'Meara, Maurice Power	1	* † Chicago
O'Neill, Clement Paul, B.S.	4	* † Moline
Orloff, Morris Phillip	1	* † Chicago
Orr, Eli Holmes, B.S.	4	* † St. Louis, Missouri
Ossman, Julian Anthony, B.S.	3	* † Joliet
Ostrosky, Peter	4	* † Chicago
Ostrom, Meredith Louis, B.S.	4	* † Rock Island
Padnos, Emanuel, B.S.	6	* † Chicago
Pattengale, Nell Treva, B.S.	6	* † Crawfordsville, Indiana
Paxton, Lester Robert, B.S.	4	* † DuQuoin
Payne, John Joseph	1	* † Mt. Vernon
Pearlman, Ben, B.S.	6	* † Chicago
Pence, Dwight, B.S.	6	* † Pana
Petri, Kenneth Norman, B.S.	6	* † Washington
Petrik, Albert Charles, B.S.	4	* † Chicago
Phillips, Louis	3	* † Chicago
Piskiewicz, Frank Joseph	3	* † Chicago
Pohovey, Rose	1	* † Chicago
Ponzer, Ernest DeWitt	2	* † LaMoille
Poticha, Joseph	2	* † Chicago
Powell, Barton Jerome, B.S.	6	* † Stockton, California
Price, Sydney	2	* † Chicago
Pritchett, Everett Howard, B.S.	6	* † Mt. Carmel
Prohovnik, Julius, B.S.	6	* † Chicago
Pugh, Cloyd Long, B.S.	6	* † Chicago
Quillman, Frank L	2	* † Benton
Rafferty, Theodore Newell	2	* † Robinson
Ragins, Alex Benjamin	2	* † Chicago
Ramenofsky, Abraham Isadore, B.S.	4	* † La Salle
Rasmussen, Hugh Alexis, B.S.	4	* † Beardstown
Ray, Glenn Raymond, B.S.	6	* † Sullivan
Reagan, Robert Earl	4	* † El Paso, Texas

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Reich, Walter Jacob, B.S.	5	* † Chicago
Reichman, Martin Abraham	5	* † Chicago
Reingold, Joseph Cyrus, B.S.	4	* † Chicago
Reisch, Jacob Edgar, B.S.	5	* † Springfield
Rettberg, William Anton	1	* † Peoria
Reynolds, John Todd	1	* † Dwight
Rezek, George Henry, A.B.	1	* † Cicero
Reznick, Samuel	2	* † Chicago
Rice, Alfred George, B.S.	3	* † East Moline
Rice, Paul Montel	1	* † Tuscola
Richburg, Louis Allan, B.S.	5	* † Centralia
Richburg, Welton Edwin, B.S.	5	* † Centralia
Richmond, Samuel Irving	Unc	* † Chicago
Rife, Dwight William, B.S.	3	* † Chicago
Riser, Roy O, B.S.	3	* † Chicago
Riskind, Lester	2	* † Chicago
Ritchie, Cyril Brown, B.S.	5	* † Hagerman, Idaho
Ritt, Arnold Elmer	2	* † Crystal Lake
Ritter, Vern William, B.S.	5	* † Olney
Robbins, Nahurn L	3	* † Chicago
Roberson, Brooks Leek	4	* † Sparta
Rodgers, James J, B.S.	3	* † Harriman, Tennessee
Rodin, Robert, B.S.	3	* † Chicago
Ronstrom, George N	1	* † Kewanee
Rosenthal, Martin	1	* † Chicago
Ross, Edward	2	* † Chicago
Ross, Perry W, Ph.G.	3	* † Chicago
Rossiter, Lewis J	2	* † Mattoon
Roth, Harold Alan, B.S.	4	* † Chicago
Rubin, Harold Xavian	2	* † Chicago
Rue, Doran Therman, A.B.	2	* † Mattoon
Ruggiero, John Bartholomew, B.S.	5	* † White Plains, New York
Rulney, Max, B.S.	3	* † Chicago
Russo, Carmen Francis, B.S.	4	* † Chicago
Ryan, Harry E	1	* † Centralia
Saberman, Meyer Isadore	2	* † Chicago
Sabin, Allen Lucien	4	* † Sullivan
Sacks, Herbert, B.S.	3	* † Chicago
Sandberg, Ivan Magnus	2	* † Princeton
San Filippo, Paul Dominic	2	* † Chicago
Sayle, William Frank	1	* † Chicago
Schatz, George, B.S.	5	* † Temvik, North Dakota
Schell, Milton Charles	2	* † Chicago
Schiller, Maurice Aaron, B.S.	4	* † Chicago
Schindler, John Andrew	2	* † Chicago
Schlegel, Karl William	2	* † Chicago
Schneider, Ambrose Daniel	1	* † Olney
Schnepp, Kenneth H, A.B.	2	* † Springfield
Schori, John Wheeler	4	* † Elmwood
Schorr, Arthur Melville, B.S.	5	* † Chicago
Schorr, Hyman Joseph, B.S.	4	* † Chicago
Schowengerdt, William Henry, B.S.	5	* † Champaign
Schreiber, Sidney, B.S.	4	* † Chicago
Schumacher, Arthur Henry	1	* † Broadlands
Schutz, William Jack	2	* † Chicago
Schwartz, Arthur	1	* † Chicago
Scuderi, Carlo Salvadore, B.S.	5	* † Chicago
Seid, Benjamin, B.S.	4	* † Chicago
Seidmon, Edward Edgar, Ph.G.	1	* † Chicago
Seifert, Martin Henry, Ph.G., B.S.	3	* † Midlothian
Sellers, Galen Krauth, B.S.	5	* † Minneapolis, Minnesota
Seron, Vahab M, B.S.	1	* † Joliet
Seymour, Fred William	1	* † Elgin
Seymour, Guy E, A.B.	3	* † Champaign
Shabat, Louis Willard, B.S.	3	* † Chicago
Shafton, Arthur Louis, B.S., A.B.	4	* † Chicago
Shallenberger, Paul Lawrence	1	* † Canton
Shapiro, Fred, B.S.	4	* † Los Angeles, California
Shapiro, Hilerd J	1	* † Chicago
Shapiro, Isadore M, B.S.	5	* † Chicago
Shapiro, Louis Bernard	2	* † Chicago
Shapiro, Samuel, B.S.	3	* † Chicago
Shaw, Maurice Maceo, A.B.	2	* † Chicago
Shellow, Harold, B.S.	4	* † Chicago
Shropshear, George	3	* † Chicago
Shuger, Harry	4	* † Chicago
Shuger, Michael Hershel	1	* † Chicago
Shure, Norman Morison	1	* † Chicago
Siegal, Henry Abraham	3	* † Chicago
Siegel, Irving, B.S.	3	* † Chicago
Silverman, Harold Edward	4	* † Chicago
Silverstone, Eugene H, B.S., Ph.C.	2	* † Chicago
Simmons, Daniel Anderson, B.S.	5	* † Mt. Vernon
Simon, Abraham, B.S.	3	* † Chicago
Simon, David Charles, B.S.	4	* † Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Simons, Joseph	2	* † Chicago
Sinay, Max	1	* † Chicago
Singer, Charlotte H	Unc	* † Chicago
Singer, Jacob D, B.S.	3	* † Chicago
Skorodin, Bernard	3	* † Chicago
Smith, Carey M	6	* † Mt. Carmel
Smith, Charles Otis, A.B., B.S.	4	* † Chapin
Smith, Francis Kirk	2	* † Barrington
Smith, Kenneth John, B.S.	4	* † Blue Island
Smith, Robert Harlie, B.S.	4	* † Clay City
Smith, Russell Lee	2	* † Chicago
Smith, William R	3	* † Chicago
Sokolowski, Felix Walter	4	* † Chicago
Solomon, Sam, B.S.	4	* † Chicago
Sommer, Conrad Samuel	2	* † Peoria
Spelman, Arch E, B.S.	6	* † Olney
Spiegel, Maurice Joseph	2	* † Chicago
Stagman, Joseph	1	* † Chicago
Staley, Percy Alfred	4	* † Burkburnett, Texas
Starceovich, Paul Joseph	4	* † Chicago
Stark, Walter Alfred, A.B.	2	* † Chicago
Stearns, Alexander Louis, B.S.	4	* † Chicago
Steck, Isadore E	1	* † Chicago
Steigmann, Frederick, B.S.	3	* † Chicago
Steinberg, D Louis, B.S.	3	* † Chicago
Steiner, Louis Mark	1	* † Chicago
Steinkopff, Edward Karl	6	* † Wilmington
Stellecht, Adolphus Randolph	1	* † Chicago
Stephens, Harry Hart, B.S.	6	* † Chicago
Stevens, John Wayne	3	* † Westfield
Stickley, William Thomas, B.S.	3	* † Saginaw, Michigan
Stilwell, Leland Manfred Thomas, A.B., B.S.	6	* † Champaign
Stone, Fred D	4	* † Chicago
Stroh, James Eugene, B.S.	3	* † Kettle Falls, Washington
Strohl, E Lee	2	* † Paris
Stuart, Carroll W, D.D.S., B.S.	4	* † Traer, Iowa
Stuttle, Fred Louis, B.S.	4	* † Williamsville
Sugar, Carl	1	* † Chicago
Sullivan, Clifford Patrick	3	* † Chicago
Summers, Raymond Charles, B.S.	6	* † Chicago
Summerville, Milton Joe, A.B.	6	* † Mayfield, Kentucky
Swanson, Paul Edgar	2	* † Peoria
Sweet, Samuel, B.S.	4	* † Chicago
Swenson, Henning Melville, B.S.	6	* † Joliet
Taft, Emanuel	2	* † Chicago
Tait, Arthur Alfred, A.B., B.S.	4	* † Elmhurst
Tate, Cecil Earl	1	* † Benton
Taylor, James Sherwood, B.S.	3	* † Ashland
Taylor, Marion Meredith, B.E.	2	* † Noble
Terman, Louis A	2	* † Chicago
Thacker, Edgar A, A.B.	1	* † Danville
Thayer, Janet Campbell, B.S.	3	* † Chicago
Thelen, Leo Leonard	2	* † Elgin
Thorek, Philip, B.S.	3	* † Chicago
Tobin, Walter William, B.S.	4	* † Gilberts
Toman, Andrew John, B.S.	4	* † Chicago
Tschetter, Joseph S	3	* † Yole, South Dakota
Turowetzky, Isadore	1	* † Chicago
Twitchell, Benjamin Edward, A.B., B.S.	3	* † Belleville
Twohey, Francis James, B.S.	3	* † Odell
Udesky, Isadore Charles	1	* † Chicago
Urban, Frank Rudolph	1	* † Riverside
Urist, Martin	3	* † Chicago
Vacin, Milo Edward	6	* † Chicago
Van Der Aue, Otto Ernest	2	* † Chicago
Varney, Harley Roosevelt	1	* † Broughton
Varzino, Louis Stephen, B.S.	3	* † Chicago
Vernon, George Heywood, A.B., B.S.	3	* † Beardstown
Vinnedge, Kenneth Houston	4	* † Oak Park
Vogel, Henry Eugene, A.B.	3	* † Superior, Wisconsin
Wachowski, Theodore John	2	* † Chicago
Wagner, David, A.B.	3	* † Bloomville, Wisconsin
Wall, Jack William	1	* † Chicago
Wallheiser, Myron LaVerne	1	* † Chicago
Walsh, James Stewart, A.B.	6	* † La Salle, Colorado
Walton, William Hester, Ph.B.	1	* † Belleville
Wanger, Halvard, B.S.	4	* † Chicago
Washburne, Annette Clarke, Ph.B.	4	* † Chicago
Washington, John Campbell	1	* † Chicago
Waters, Carl Fremont	2	* † Chicago
Webb, Arthur Sterling	6	* † Oak Park
Weidner, Morris Robert	6	* † Dalton
Weinberg, Charles Morse, B.S.	3	* † Maywood
Weinberg, Louis Sam	1	* † Chicago
Weininger, Benjamin Ide	3	* † Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Weir, Edgar Wilkin	5	* † Marshall
Weiss, George Seymour	4	* † Chicago
Weiss, Morris	1	* † Chicago
Welker, Dorothy Hutchinson, A.B.	2	* † Oak Park
Wente, Constantin Frederick	2	* † Crete
Werner, Merrill John	1	* † Golconda
Wetzel, James Walker	5	* † Chicago
Whalen, Charles Peter, B.S.	3	* † Paris
Whittaker, Lawrence Forest, B.S.	5	* † Lawrenceville
Whittaker, Lorin Dixon, A.B.	1	* † Bridgeport
Wien, Norman Arnold, B.S.	4	* † Chicago
Willis, Lyle Joseph, B.S.	5	* † Rock Island
Wilson, Arthur Dickinson	2	* † Morrisontville
Wilson, Finis Ellsworth	1	* † West Frankfort
Wilson, Ona Verne, A.B.	5	* † Dalton City
Wilson, Robert Bruce	1	* † Le Roy
Wing, Herbert John	5	* † Maywood
Wixted, John Francis, A.B.	2	* † Southbridge, Massachusetts
Wolf, Henry, B.S.	4	* † Chicago
Wolinsky, Irving, B.S.	3	* † Chicago
Wollgast, George Fredrick	4	* † Chicago
Wuesteman, Adelbert, B.S.	1	* † Champaign
Wynkoop, Waldo Waite, B.S.	3	* † Chicago
Yonan, Marshall E	4	* † Chicago
Young, Louis Clide	4	* † Taylorville
Young, Morris Leon, B.S.	3	* † Chicago
Zatz, Leo, B.S.	3	* † Chicago
Zeitlin, Howard	2	* † Chicago
Zuker, Samuel David, B.S.	5	* † Toledo, Ohio

COLLEGE OF DENTISTRY

Agster, William C	4 (SS)	* Forest Park
Alban, Arthur	1	* † Chicago
Alleyne, Bruce H	2	* † Chicago
Anderson, Carl A	3	* † Burlington
Anderson, Herbert W, A.B.	4	* † Moline
Anderson, Herman Millard, A.B., B.S.	3	* † Rock Island
Aranowitz, Isadore	1	* † Chicago
Asher, Harry H	2	* † Chicago
Astrinsky, Samuel	4 (SS)	* † Chicago
Baldwin, Mark R	3 (SS)	* † Peoria
Barroso, Luis R	1	* † Chicago
Bass, Paul B, Ph.G.	3	* † Olney
Becker, Stanley Warner	3	* † Chicago
Becker, William August, B.S.	4 (SS)	* † Chicago
Belinoff, Dave S	3 (SS)	* † Chicago
Bell, Morris B	4 (SS)	* † Watseka
Bell, Sheldon Freear	4 (SS)	* † Joliet
Berman, Benjamin	1	* † Chicago
Bernier, Joseph Leroy	1	* † Chicago
Bezcostny, William	2	* † Chicago
Bigelow, Henry M	2	* † Chicago
Biller, Harold	1	* † Chicago
Blake, George S	4 (SS)	* † Chicago
Blumfield, Harry Leo	1	* † Chicago
Borkan, Jack	1	* † Chicago
Bourbonnais, Wilfrid Athanase	4 (SS)	* † Detroit, Michigan
Braun, Leslie Joseph	1	* † Berwyn
Bruin, Thad S	2	* † Gary, Indiana
Buckman, Charles Mathew	3	* † Harvey
Campbell, Robert M	1	* † Porter, Indiana
Cappell, Jean Edward	1	* † Chicago
Carey, George	1	* † Perry
Cerulli, Henry	1	* † Paterson, New Jersey
Chasan, William S	2	* † Bronx, New York
Cook, Samuel Saul	1	* † Newark, New Jersey
Crabbe, Edwin Paul	1	* † Chicago
Cronk, Charles B	1	* † Chicago
Dashut, Edward	3	* † Chicago
Davis, Joseph H	2	* † Chicago
De Biase, James	2	* † Chicago
Decker, Jack A	2	* † Chicago
Desai, Gajanan Vithol	4 (SS)	* † Poona, India
Deutsch, Sidney Q	2	* † Chicago
De Vito, Thomas L	3 (SS)	* † Chicago
Erich, John B	3 (SS)	* † Chicago
Fabian, Frank C	1	* † Chicago
Faul, Alvin F	1	* † Chicago
Feinberg, Max	1	* † Chicago
Feldman, Benjamin L	1	* † Chicago
Felsher, Michael	4	* † Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Fitzgerald, James B	3 (SS)	* † Thompson, Michigan
Flick, George William	4	* † Elgin
Foster, Harold Howard	2	* † Blandinsville
Fredricks, Walter H	2	* † Chicago
Garfinkle, Louis M	3 (SS)	* † Chicago
Gerno, Renato	3	* † Spring Valley
Gingrich, Orlyn David	2	* † Flanagan
Glessner, Carlyle F	2	* † Dixon
Goglin, Ralph Irving	1	* † Chicago
Goldwin, Andrew Charles	2	* † New York, New York
Goldwin, Richard H, A.B.	1	* † Brooklyn, New York
Gordon, Joseph W	1	* † Chicago
Gould, Jules	2	* † Chicago
Green, Carl L	1	* † Bloomington
Greenberg, Meyer	4 (SS)	* † Brooklyn, New York
Greenway, Edward F	1	* † Elmhurst
Gross, Louis	2	* † Chicago
Gubbins, William R	3 (SS)	* † Oak Park
Hackley, Walter H	2	* † Chicago
Haebich, Roy A	3	* † Chicago
Hansen, Clarence W	4 (SS)	* † Moline
Hanus, George, B.S.	1	* † Chicago
Hecht, Irving	4 (SS)	* † Chicago
Heltner, Cecil Douglas	1	* † Vancouver, Brit. Columbia, Can.
Herzon, Emanuel	1	* † Chicago
Herzon, Morton M, B.S.	3	* † Chicago
Hine, Maynard K	3	* † Tuscola
Hirschenbein, Irwin	2	* † Chicago
Hirth, Floyd	3	* † Chicago
Hoffman, Richard Phillip	2	* † Chicago
Hogan, William J	2	* † Chicago
Holand, Einar	3	* † Larvik, Norway
Holappa, Samuel J	4 (SS)	* † Embarrass, Minnesota
Holub, John J	3	* † Melrose Park
Holzman, Louis L	3	* † Chicago
Horwitz, Sol	1	* † Chicago
Hoyt, Charles L	1	* † Chillicothe
Iagmin, Peter P	1	* † Chicago Heights
Isaacs, Nathaniel Robert	1	* † Chicago
Jacks, George	1	* † Chicago
Jacobson, Earl Grant	4	* † Chicago
Jacobson, Louis	4 (SS)	* † Chicago
Jaffe, Elmer Theodore	1	* † Chicago Heights
Johnson, Kenneth	1	* † Rock Island
Johnson, Norman P	2	* † Steger
Jokela, Felix W	1	* † Hibbing, Minnesota
Kaczanowski, George	3 (SS)	* † Chicago
Kadens, Rubin E	2	* † Chicago
Kahn, William	1	* † Chicago
Kaine, Henry	1	* † Chicago
Kaja, Joseph	3	* † Milwaukee, Wisconsin
Kalish, Melville	2	* † Chicago
Kane, Ralph	3	* † Pinckneyville
Kaplan, Harry	2	* † Chicago
Kaplin, Lester Davis	4 (SS)	* † Chicago
Kindelsperger, Raymond George	2	* † Aledo
Kleczewski, John V	4 (SS)	* † Chicago
Klingman, Hymen	1	* † Chicago
Knab, Albert L	2	* † Chicago
Komarek, Joseph Frank	1	* † Cicero
Kotalik, Joseph James	4 (SS)	* † Chicago
Kramp, Edgar Herman	2	* † Forest Park
Kutza, Albert	1	* † Chicago
Lamb, Carl	4 (SS)	* † Quincy
Langheinz, Henri W	4 (SS)	* † Elizabeth, New Jersey
Lasky, Harold N	1	* † Chicago
Leibowitz, Sidney	1	* † Chicago
Le Schofs, Charles M	4	* † Hoboken, New Jersey
Levine, Jacob	1	* † New York, New York
Litvan, Leonard Joseph	1	* † Riverside
Losoff, Isadore	1	* † Chicago
Lunak, Kenneth V	4 (SS)	* † West Chicago
McCutcheon, F Harold	1	* † Bushnell
McElroy, Donald L	1	* † Chicago
McNabb, Lloyd S	2	* † Duquoin
Mackh, Fred	2	* † Chicago
Maddox, Walter Blake	4 (SS)	* † Hartford City, Indiana
Mahlke, Fred William	1	* † Cicero
Marquardt, George W	4 (SS)	* † Oak Park
Masser, Harold P	4 (SS)	* † Scottville, Michigan
Massey, Lottie Will	3 (SS)	* † Chicago
Mates, William	1	* † Chicago
Mead, Hugh William	2	* † Chicago
Medlin, M Dee	4 (SS)	* † Harrisburg
Mehlman, Meyer	4 (SS)	* † New York, New York

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Miller, Elijah D	2	* † Chicago
Miller, Walter John	4 (SS)	* † Chicago
Mizock, Sidney	1	* † Chicago
Morellenbaum, Alexander Thomas	1	* † New York, New York
Morrissey, James T	1	* † LaGrange
Myer, Ernest	4	* † Chicago
Navazio, Louis	1	* † New York, New York
Neel, James Todd	2	* † Chicago
Nelson, Beulah Grattan, A.B., B.S.	3 (SS)	* † Hutchinson, Kansas
Nelson, Gilmore	2	* † Chicago
Nelson, Milford J	1	* † Moline
Newman, Henry J	1	* † Chicago
O'Connor, William Joseph	2	* † Chicago
Osowski, Edward J	2	* † Chicago
Parkin, Henry H	1	* † Chicago
Pauly, Michael Henry	1	* † Chicago
Petkulik, Victor Elmer	2	* † Chicago
Pitluck, Harry Harvey	3 (SS)	* † Chicago
Potocki, Edward	2	* † Chicago
Pritikin, David	2	* † Chicago
Quinn, John P	1	* † Chicago
Raboff, Adolph	4 (SS)	* † Brooklyn, New York
Raffel, Theodore	1	* † Chicago
Rebman, Lester W, B.S.	4 (SS)	* † Bloomington
Renfroe, Earl W	2	* † Chicago
Reyes, R Moyano	1	* † Chicago
Riccio, William H	2	* † Chicago
Riedl, Donald E	2	* † Chicago
Riemer, Robert Victor	2	* † Chicago
Ringle, Walter A	4 (SS)	* † Detroit, Michigan
Roberts, Bernard R	2	* † Chicago
Robertson, Howard	1	* † Chicago
Ross, David	4	* † New York, New York
Rothfield, Louis	4 (SS)	* † Chicago
Sahlstrom, Edward	1	* † Chicago
Sakowski, Thaddeus	2	* † Chicago
Saranow, William	1	* † Chicago
Sarsoun, Charles Lawrence	2	* † Chicago
Schmidt, Hinda G	Unc	* † Chicago
Schwartz, Sam	1	* † Chicago
Scott, Richard E	2	* † Chicago
Scudder, Joseph M	3 (SS)	* † Chicago
Selisky, Abraham J	4 (SS)	* † Chicago
Seron, Suren M	1	* † Joliet
Servine, John Stanley	1	* † Moline
Shiplacoff, Frederick E	4 (SS)	* † Brooklyn, New York
Shirley, Allen	2	* † Nashville
Simms, William A	4	* † St. Joseph, Missouri
Siniarski, John Casimir	1	* † Chicago
Sklamberg, Charles	1	* † Chicago
Skudstad, Ralph H	1	* † Chicago
Sneed, George M	3	* † Columbia, Missouri
Sommerfeld, Carl J	1	* † Forest Park
Sroka, Edmund C	2	* † Chicago
Steinmeyer, Herbert Paul	1	* † Chicago
Stephan, Robert Marshall	1	* † Oak Park
Sturman, Jack	2	* † Detroit, Michigan
Tallent, John	4 (SS)	* † Bronx, New York
Tallent, William J	4 (SS)	* † Bronx, New York
Tivin, Michael	1	* † Chicago
Tobiasz, Alfred	1	* † Chicago
Tobiasz, Olga, B.S.	3	* † Chicago
Van Dyke, John J	4 (SS)	* † Chicago
Vission, Joshua	4	* † Chicago
Volin, Russell L	3 (SS)	* † Chicago
Walters, Everett George	2	* † Oak Park
Weclowski, Thaddeus V	3 (SS)	* † Chicago
Weinberg, Emanuel H	1	* † Maywood
Weis, Herbert Edward	2	* † Harvey
Whittier, Stanley Spencer	4 (SS)	* † Rockland, Maine
Wiggins, Edward	3 (SS)	* † Chicago
Wilkinson, Lynn C	3	* † Marion
Wisterman, Robert	1	* † Belmore, Ohio
Wlodkowski, Peter	3 (SS)	* † Chicago
Wyckoff, Philip Harry	2	* † Chicago
Yarber, Frederick	1	* † Chicago
Yarber, James J	4 (SS)	* † Chicago
Zerdun, Rudolph George	1	* † Chicago
Zick, Jack M	3	* † Aberdeen, South Dakota
Zissman, Fred	2	* † Chicago

SCHOOL OF PHARMACY

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Ackerman, Sidney	3	* Chicago
Adamowicz, Boleslaus Edward	1	* Chicago
Adamson, Raymond Sigfrid	2	* † Chicago
Adderley, Verna Mae	1	* † Chicago
Adelman, Sidney	3	* † Oak Park
Adler, Alice Wanda	2	* † Chicago
Akwa, Max	3	* † Chicago
Albrecht, Obed William	1	* † Belvidere
Allen, John W	2	* † Elmhurst
Anderson, William F	1	* † Three Lakes, Wisconsin
Andrzeczyk, Henry Walter	2	* † Chicago
Argus, James Leon	1	* † Chicago
Arnold, Celia	2	* † Chicago
Aronson, Samuel Robert	3	* † Chicago
Avallone, Dominick Arthur	2	* † Brookfield
Babraj, Frank Joseph	1	* † Chicago
Baginski, Anthony Joseph	1	* † Chicago
Bahri, Stanley Max	1	* † Chicago
Baker, Florence Marie	1	* † Chicago
Baker, Homer Uhl	1	* † Morris
Balchofsky, Milton	2	* † Chicago
Baldrige, Gerald Wilson	3	* † Macomb
Balkin, Sam H	3	* † Chicago
Ballin, Norman Henry	1	* † Chicago
Barber, Philip A	3	* † Chicago
Barcheski, Clement John	2	* † Chicago
Bard, Max	1	* † Chicago
Bardonski, Victor	3	* † Chicago
Bark, Otto	3	* † Chicago
Barlow, Truman Alonzo	3	* † Walshville
Barone, Anthony Joseph	2	* † Chicago
Barone, Dante Rosario	2	* † Chicago
Barovsky, Carl	1	* † Chicago
Barrington, Walter T	1	* † Chicago
Bartecki, Stanley Frank	3	* † Chicago
Bates, Dorothy Elizabeth	2	* † Chicago
Becker, Garry	2	* † Chicago
Becker, Philip Wilens	3	* † Chicago
Beckman, Ruben Erick	3	* † Chicago
Bednarchuk, Theodore	3	* † Chicago
Beeby, James Addison	1	* † Chicago
Belpedio, Carmen Jerome	1	* † Chicago
Benes, Edward	1	* † Chicago
Berg, Elmer Arthur	1	* † Chicago
Berkowitz, Esther Clara	1	* † Chicago
Berlin, Harry	1	* † Chicago
Bernardi, Charles Bernard	1	* † Gross Point
Bernbrock, John Anthony	3	* † Quincy
Bernstein, Milton Chester	1	* † Chicago
Bernstein, Mitchel M	1	* Chicago
Berry, Herbert Albert	3	* Chicago
Berscheid, Fred Reginald	3	* † Aurora
Beskin, Harry Sidney	1	* † Chicago
Biddle, George Gunther	1	* † Chicago
Bidzinski, Zenon Stanley	1	* † Chicago
Biederman, John	3	* † Chicago
Biedka, Marie Henrietta	1	* † Chicago
Biestek, Paul John	2	* † Cicero
Birdsong, George Milton	2	* † Springfield
Bisconti, Edward	2	* † Chicago
Bixler, Dale Maurice	3	* † Newton
Bjorn, Sulo Thomas	1	* † De Kalb
Blanchette, Lorenzo Gerard	1	* † Bourbonnais
Blaszak, Martin Peter	3	* † Cicero
Bleicher, Leo	3	* † Chicago
Blier, Samuel Bernard	2	* † Chicago
Blinstrup, Chester John	1	* Chicago
Boljesik, George William	2	* † Chicago
Bona, Anna Catherine	1	* Chicago
Borchers, Adolph	3	* † Chicago
Bordner, Charles Leslie	3	* † Lewistown
Bost, Ward Ellis	3	* † Hillsboro
Bostic, David	2	* † Chicago
Bouzek, Charles Richard	1	* † Chicago
Bowers, LeRoy J	2	* † Waukegan
Bowman, Burton	2	* † Mt. Carroll
Bracht, James	1	* † Chicago
Brandt, Stephen Raymond	1	* Chicago
Bregenzer, Henry Amedee	1	* † Kankakee
Broderick, James Michael	1	* † Chicago
Brody, Bernard Benjamin	2	* † Chicago
Brogdon, Ralph	1	* † St. John

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Brooks, John Russell	1	* † Chicago
Brown, Vincent Philip	1	* † Glen Ellyn
Browne, Leslie Wright	3	* † Waukegan
Bruch, Gerston	2	* † Chicago
Bruder, Vernon Edward	1	* † Kohler, Wisconsin
Brunstein, Jacob	2	* † Chicago
Budny, Jerome V	2	* † Chicago
Burda, Bessie Filomena	2	* † Chicago
Burkhart, Lyle Alfonso	1	* † La Harpe
Burns, Clarence W	2	* † Elgin
Buyer, Benjamin Leon	1	* † Chicago
Calabrese, Michael Dominic	1	* † Chicago
Calabrese, Rocco Robert	1	* † Chicago
Calisoff, Hyman	2	* † Chicago
Campbell, John Clayton	1	* † Dixon
Carpenter, Ralph Allen	2	* † Mt. Vernon
Carroll, James Leo	2	* † Peoria
Carter, Joseph Henry	1	* † Monmouth
Carter, Royal Lincoln	1	* † Mt. Pulaski
Cash, Richard Lyndhurst	2	* † Chicago
Catelani, Alfred	1	* † Chicago
Cauble, Benjamin F	3	* † Chicago
Center, Robert Gerald	3	* † DuQuoin
Cerny, Charles	2	* † Chicago
Cervak, George Norbert	1	* † Chicago
Chaney, Roy	1	* † Chicago
Chelovich, Vaso	2	* † Chicago
Chesta, John	2	* † Chicago
Chiappe, Dominick John	1	* † Chicago
Chidensky, Charles B	1	* † Chicago
Chidensky, Jacob	1	* † Chicago
Chladek, Edward Gordon	1	* † Chicago
Ciha, George Louis	3	* † Berwyn
Cihocki, John E	2	* † Chicago
Cinefro, John A	1	* † Chicago
Citron, Morris	1	* † Chicago
Clark, Lewis Buckingham	3	* † Chicago
Cline, J M	1	* † Herrin
Cohen, Charles George	3	* † Chicago
Cohen, Ellen	1	* † Chicago
Cohen, Irving Edward	2	* † Chicago
Cohen, Samuel	2	* † Chicago
Cole, Victor Allen	3	* † Chicago
Coleman, Joseph L	1	* † Chicago
Collins, John Geers	2	* † Triplett, Missouri
Collins, William R	2	* † Chicago
Conley, James Peter	1	* † Woodstock
Cook, Thomas Donald	1	* † Chicago
Coopersmith, Harry	3	* † Chicago
Coughlin, John Edward	3	* † Chicago
Crane, Meyer	2	* † Chicago
Cribb, Helen Ione	1	* † Antioch
Cronin, John Edward	1	* † Chicago
Crowfoot, Elbert Francis	1	* † Elgin
Cunningham, Newton Miller	1	* † Champaign
Cunningham, William Lynn	1	* † Lincoln
Curtin, Thomas J	1	* † Chicago
Cwiklinski, Marie Ann	1	* † Chicago
Czaja, Walter Joseph	1	* † Chicago
Daniel, John B	2	* † Chicago
Darnell, Hubert Melvin	2	* † Peoria
Davis, Ernest C	1	* † Painesville
Deitche, Joseph Martin	1	* † Chicago
DeSagher, John Anthony	3	* † Chicago
DeStefano, Emilio	1	* † Melrose Park
DeTrana, Loretta	1	* † Chicago
DeVieger, Gustaf John	2	* † Chicago
Dietrich, Clarence Edward	1	* † Crown Point, Indiana
DiGilio, Edith	3	* † Chicago
DiGilio, Frank Nick	3	* † Chicago
Dobin, Raymond Alfred	2	* † Chicago
Dodge, Richard Carvel	2	* † Aurora
Dodge, William Lavern	1	* † Carbondale
Domn, Milton	1	* † Aylton, Ontario, Canada
Doyle, Joseph	2	* † Spring Valley
Dragel, Daniel T	1	* † Chicago
Drazek, Aloysius	1	* † Chicago
Drebin, Edward Harold	2	* † Chicago
Drechsler, Henry Christian	2	* † Chicago
Drew, John Stanley	1	* † Aurora
Duleba, Joseph William	1	* † Chicago
Dunski, Joseph	2	* † Chicago
Duzansky, William	2	* † Chicago
Dvorak, George J	1	* † Chicago
Dworkin, Sidney	1	* † Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Ehrhart, Roger Urban	2	* † Chicago
Elder, Clyde James	1	* † Chicago
Engl, Herbert T	1	* † Chicago
Engwall, Thor Theodore	2	* † Chicago
Enrietta, John	1	* † Coal City
Epstein, Martin	2	* † Chicago
Epstein, Sam	1	* † Chicago
Epstein, Saul Max	3	* † Chicago
Ericson, Elmer Willard	1	* † Moline
Ermeling, Howard John	3	* † Harana
Esposito, Dominic	2	* † Chicago
Ewald, John J	1	* † Chicago
Faigle, Ernest Theodore	2	* † Chicago
Faingold, Joseph	3	* † Chicago
Fair, Fay Ray	1	* † Chicago
Fawcett, Charles Theodore	1	* † Princeton
Fay, Lloyd Joseph	1	* † Walseka
Fenton, Francis Walter	1	* † Forest Park
Fetherston, Franklin James	2	* † Chicago
Fildes, John William	2	* † Chicago
Filip, Joseph A	1	* † Cicero
Finkel, Abraham David	2	* † Chicago
Firestone, Philip	1	* † Chicago
Fisher, Elmer	1	* † Chicago
Fisher, Sidney	2	* † Chicago
Fitzel, Harry Arthur	2	* † Cornell, Wisconsin
Florest, Samuel	3	* † Chicago
Fogen, Meyer Harold	1	* † Chicago
Ford, George Edward	2	* † Chicago
Forney, Walter Harvey	2	* † Olney
Foster, Edwin	3	* † Toluca
Frank, R Irwin	1	* † Chicago
Franklin, Joseph	2	* † Chicago
Franklin, Sidney A	1	* † Chicago
Fremel, Edward Peter	1	* † Chicago
Frew, Clarence Adrien	3	* † Chicago
Fridkin, Carl	1	* † Chicago
Friedland, Benjamin M	1	* † Chicago
Friedman, Edward J	1	* † Chicago
Friedman, George	1	* † Chicago
Fritsch, Elmer Thomas	3	* † Chicago
Gaberman, Louis	1	* † Chicago
Gabric, Mathew Anthony	2	* † Chicago
Gaensslen, Frieda Emily	1	* † Green River, Wyoming
Gajewski, Edmund John	1	* † Duluth, Minnesota
Gandell, Max	2	* † Chicago
Gans, Israel E	3	* † Jurbarkas, Lithuania
Gardella, Libero	3	* † Chicago
Garmus, Stanley J	2	* † Cicero
Gdalsman, Louis	2	* † Chicago
Geis, Paul Edward	1	* † Dwight
Gentile, Joseph	2	* † Blue Island
Gershon, Solomon	2	* † Chicago
Gholson, Edward H	3	* † Dixon
Giurato, James	2	* † Chicago
Glick, Milton	1	* † Chicago
Gliniecki, Edward Stanley	1	* † Chicago
Goetzman, Raphael A	3	* † Shawneetown
Goland, Nathan	2	* † Chicago
Goldberg, Barney	2	* † Chicago
Goldberg, Maurice	1	* † Chicago
Goldberg, Morton Ray	2	* † Chicago
Goldenson, Herman	2	* † Chicago
Goldman, Al Harry	1	* † Chicago
Goldman, Leo	1	* † Waukegan
Goldsmith, Myron	1	* † Chicago
Goldstein, David Leon	3	* † Chicago
Goodman, Louis	3	* † Chicago
Gordon, Jack	2	* † Chicago
Gordon, Sidney	2	* † Chicago
Goslin, Alfred R	2	* † Streator
Goslin, Lawrence Alvin	3	* † Streator
Gray, Earl Silas	1	* † Chicago
Gray, Holmes H	1	* † Springfield
Gray, Leonard Danley	1	* † Mound City
Greenberg, Maurice	2	* † Chicago
Greenberg, Seymour	1	* † Chicago
Greenberg, William	1	* † Chicago
Greene, Wilson Craft	1	* † Detroit, Michigan
Gruebling, William Julius	2	* † Chicago
Guerino, Catherine Marie	1	* † Chicago
Gumulauskas, Joseph C	3	* † Chicago
Hackley, Kenneth Lewis	1	* † Chicago
Haering, David William	3	* † Chicago
Hajicek, Bohumil	2	* † Berwyn

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Haka, Helge Jack	1	* De Kalb
Hall, William Cary	1	* Chicago
Handler, Jay Allen	1	* † Chicago
Hansen, Thorkild Nordby	3	* † Chicago
Hanson, Cervensel	1	* † Lockport
Hanson, Otto Andrew	1	* † River Forest
Harding, Philip William	3	* † Auburn, Indiana
Harris, Milton	3	* † Stambaugh, Michigan
Harrison, Samuel	1	* Chicago
Hart, Leo Edward	1	* Highland Park
Hassen, Erwin	2	* † Chicago
Hateley, Lawrence Jeremiah	1	* Chicago
Henninger, Reed Garrett	3	* † Rushville
Hirsch, Emil Ruben	3	* † Tripp, South Dakota
Hoffen, Samuel A	2	* † Chicago
Hoft, James Paul	2	* † Berwyn
Holmstrom, Carl E	1	* De Kalb
Holstein, Nathan	1	* † Chicago
Holton, Elvera Marie	1	* † Chicago
Hooper, Joseph Cameron	3	* † Chicago
Roos, Vernon	3	* † Chicago
Hopson, Herman Giles	1	* † Chicago
Horlacher, John J	2	* † Chicago
Horn, Milton	2	* † Chicago
Horner, Morris Victor	3	* † Chicago
Horwitz, Harold	2	* † Chicago
Hurd, John Frederick	1	* † Chicago
Hurwitz, Allen	2	* † Chicago
Inhoff, Elbert H	2	* † Syracuse, New York
Israelite, Albert Abraham	1	* † Pecatonica
Jacobson, Emanuel	1	* † Chicago
Jacobson, Isadore Jacob	2	* † Chicago
Jahn, William Otto	1	* † Chicago
Jarecki, Roman A	1	* † Chicago
Johnson, Gordon Eugene	3	* † Paxton
Johnson, Harold Gustav	1	* † Paxton
Johnson, Harold Walter	1	* † Rockford
Johnson, Leona Agnes	3	* † Chicago
Johnson, Russell	2	* † Chicago
Jones, Esther Lois	3	* † Chicago
Josey, Leon Elwood	2	* † Chicago
Jung, Edward Frank	1	* † Chicago
Juskevici, Leo J	1	* † Chicago
Kadish, Kalman	2	* † Chicago
Kahl, Dorothy Marion	1	* † Nora
Kahn, Julius I	2	* † Chicago
Kalom, Joseph	2	* Chicago
Kaminski, Edward Wacław	3	* † Chicago
Kanter, Maurice	2	* † Chicago
Kaplan, David	2	* † Chicago
Kaplan, Meyer	3	* † Chicago
Kaplan, Nathan	3	* † Chicago
Kaplovitz, Sol P	2	* † Chicago
Karras, Nick John	1	* † Chicago
Kaspar, Milton James	1	* † Melrose Park
Kass, Jacob	2	* † Hollywood
Katra, Adolph	2	* † Chicago
Katz, Joseph Bernard	1	* † Chicago
Katz, Samuel Harry	1	* † Chicago
Kaveney, Francis Joseph	2	* † Joliet
Keating, Edward F	2	* † Chicago
Kelch, Alfred Paul	2	* † Decatur
Kelley, Preston Woodson	1	* † Easley, Missouri
Kelly, Robert	2	* † Chicago
Kepner, Henry Sieber	1	* † McAlisterville, Pennsylvania
Kettering, Mabel Lucile	3	* † Chicago
King, George Melrose	2	* † Chicago
King, James Edward	1	* † Joliet
Kirkham, William Watt	1	* † Waukegan
Klawans, Bernard P	3	* † Chicago
Klinsky, Louis Gustave	2	* † Chicago
Kolowski, Edward	1	* † Chicago
Kopecky, Stanley F	3	* † Berwyn
Korshak, Maurice	2	* Chicago
Kortum, Lloyd Harold	1	* † Chicago
Koster, Henry Louis	1	* † Chicago
Kostlevy, George Charles	1	* † Chicago
Kowalski, Arnold	1	* † Chicago
Kozlov, Gerald	3	* † Chicago
Kramarczyk, Walter Andrew	2	* † Chicago
Kramer, Michael	1	* † Chicago
Krasneski, Harry J	3	* † Chicago
Krawczynski, Alexander Carol	1	* † Chicago
Kresnicka, Otto Louis	3	* † Cicero
Krisher, Torrence Marion	1	* Farmington

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Krueger, Marvin Henry	2	* † Forest Park
Kruszka, Peter G	1	* † Chicago
Kurczek, John	1	* † Neshkoro, Wisconsin
Kurland, George	1	* † Chicago
Kutza, Maryan	1	* † Chicago
Kwasnicki, Joseph Mitchell	1	* † Chicago
Lacey, Herbert J	2	* † Chicago
Laegeler, Charles Bach	2	* † Highland Park
Laegeler, Lester	2	* † Highland Park
Lafferty, Grant Jackson	1	* † Mt. Carmel
La Manna, Joseph	3	* † Chicago
Lande, George Ben	3	* † Chicago
Landsman, Jack	1	* † Chicago
Lang, Morris	3	* † Chicago
Langenbahn, Carl Roy	1	* † Springfield
Lapinski, Adolph	1	* † Chicago
LaRocca, Salvatore Frank	3	* † Chicago
Larocco, Carlo	2	* † Chicago
Laterza, Pearl A	1	* † Chicago
Lebovitz, Sam Frank	1	* † Chicago
Lefkovitch, Julius	2	* † Chicago
Lendino, Angelo J	1	* † Chicago
Lescauski, Harriet	1	* † Chicago
Levenson, David H	2	* † Chicago
Levin, Mandel Harry	3	* † Chicago
Levinsky, Leonard	1	* † Chicago
Levinson, Sol E	3	* † Chicago
Levy, Celia	2	* † Chicago
Lewandowski, Anthony L	1	* † Chicago
Liberman, Jacob	2	* † Chicago
Lichtenstein, Abraham Harry	1	* † Chicago
Lieberman, Maurice	2	* † Chicago
Lindwall, Walter A	1	* † Blue Island
Lippman, David	2	* † Chicago
Lipschutz, Paul Harold	2	* † Cicero
Lis, Leo Anthony	1	* † Chicago
Listecki, Edmund Anton	2	* † Chicago
Listecki, Harold Emil	1	* † Chicago
Long, Glenn A	2	* † Joliet
Lovewell, George Fred	3	* † Chicago
Lubar, Edward S	3	* † Chicago
Lubar, William	3	* † Chicago
Luczak, Harry John	2	* † Chicago
Ludtka, Sylvester	1	* † Chicago
Lukowitz, William Gerald	1	* † Chicago
Lundholm, Wallace Erick	1	* † Moline
Lupian, Josefina	2	* † Chicago
Lurie, Iran Harry	1	* † Chicago
Lusk, Miles Edward	1	* † Chicago
Lyman, Francis Patrick	1	* † Chicago
Lynch, Joseph John	1	* † Chicago
McClellan, Percy Elmer	2	* † Park City, Utah
McClintock, Thomas	2	* † Herrin
McCrotty, William Robert	3	* † Springfield
McKee, Will	2	* † Joliet
McKenna, Edward Joseph	1	* † Chicago
Mack, Frank John	1	* † Marengo
Madura, Stephen Matthews	1	* † Chicago
Magad, Harry	1	* † Chicago
Mages, Joseph A	1	* † Maywood
Maggio, Rosa W	1	* † Chicago
Makoff, Herman Lewis	1	* † Chicago
Maltz, Arthur	3	* † Chicago
Mannaberg, Robert Sigmund	2	* † Chicago
Mantel, Nathan	1	* † Chicago
Marcoff, Benjamin	2	* † Chicago
Marek, Ervin Bernard	1	* † Chicago
Margolis, Albert Charles	3	* † Chicago
Mark, Calman	3	* † Chicago
Markland, James B	2	* † Champaign
Martorano, Lawrence	3	* † Chicago
Marzano, Christopher	1	* † Chicago
Marzullo, Salvatore	1	* † Chicago
Maslanka, Casimer Joseph	1	* † Chicago
Mason, Sam Herschel	1	* † Chicago
Masters, William	1	* † Chicago
Mathews, Kate Allison	2	* † Evanston
Mattas, Charles Joseph	3	* † Chicago
Mayerhofer, Robert	1	* † Cicero
Mazur, Casimir Robert	1	* † Chicago
Medintz, Michael	3	* † Chicago
Meilach, Joseph S	2	* † Chicago
Mendelson, Morris Max	2	* † Chicago
Menn, Benjamin Webster	2	* † Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Merdian, Charles Frederick	3	* † Henry
Meyerhoff, Ralph Max	1	* † Chicago
Miastowski, Edward E	2	* † Chicago
Michellini, Ralph John	2	* † Evanston
Mikuska, Clarence Joseph	1	* † Cicero
Miller, Carl	1	* † Chicago
Miller, Sol	2	* † Chicago
Miraglia, Nicholas	1	* † Chicago
Mirsky, Samuel	1	* † Chicago
Morgan, Max	2	* † Chicago
Mrozowski, Walter	1	* † Chicago
Murray, William J	1	* † Chicago
Muzio, John Albert	1	* † Chicago
Nachtman, Ernest	3	* † Berwyn
Nathanson, David	1	* † Chicago
Neal, John Lewis	1	* † Springfield
Neill, Howard Cline	1	* † Downers Grove
Nelson, Spencer Stanley	2	* † Batavia
Nepil, Erwin Albert	2	* † Chicago
Newman, Clarence	1	* † Chicago
Nieman, Philip William	3	* † Oak Park
Nierenberg, Louis David	3	* † Chicago
Nitzberg, Robert H	2	* † Chicago
Noftz, Albert Frank	2	* † Joliet
Norris, Emmet Newton	2	* † Effingham
Nowak, Albert	2	* † Chicago
Nowak, Edward Steven	2	* † Chicago
Odess, George	1	* † Chicago
Oehler, Richard	1	* † Chicago
O'Grady, Walter	1	* † Chicago
Okon, Stephen M	1	* † Chicago
Okonski, Anthony John	2	* † Chicago
Olliffe, Marie	1	* † Chicago
Ornas, Henry Joseph	1	* † Chicago
Osborne, Vernon Ray	1	* † Rockford
Packer, Louis	1	* † Chicago
Paludnevich, William Andrew	3	* † Chicago
Pandolfo, Joseph Nicholas	2	* † Chicago
Panzica, Nicolas	3	* † Chicago
Pape, Melvin F	1	* † Brookfield
Fatkes, Joseph A	2	* † Springfield
Fauker, Jerome	1	* † Chicago
Paul, Irving	1	* † Chicago
Peckerman, Hyman	3	* † Chicago
Penney, Arthur Jackson	1	* † Champaign
Perdenza, Joseph	2	* † Chicago
Perkins, Alden Henry	1	* † Belvidere
Perlman, Benjamin	1	* † Chicago
Perlman, Joseph	3	* † Chicago
Perrelli, Salvatore	1	* † Cicero
Pesata, Henry Bohumil	3	* † Berwyn
Peterson, Glenn	1	* † Chicago
Peterson, Raymond	1	* † Joliet
Petrauskas, William Joseph	1	* † Chicago
Petrick, Milton Ernest	1	* † Chicago
Picker, Hershel	2	* † Assumption
Picker, Louis	1	* † Chicago
Pickman, Sam	1	* † Chicago
Pinna, Peter B	3	* † Chicago
Pinta, Edward Francis	3	* † Berwyn
Pippenger, Howard Francis	2	* † Downers Grove
Placek, Frank Otto	1	* † Cicero
Plesher, George Joseph	3	* † Chicago
Plotnich, Louis	3	* † Chicago
Plous, Fred	1	* † Iron River, Michigan
Polacek, Jerry John	1	* † Berwyn
Polisky, Isadore Irwin	1	* † Chicago
Porter, Antonio Maceo	3	* † Chicago
Pratt, Ralph	1	* † Dwight
Preskus, Adam Julius	1	* † Chicago
Press, Alfred Jacob	3	* † Chicago
Press, Maurice	1	* † Chicago
Price, Abraham Paul	3	* † Chicago
Pszota, Joseph	1	* † Chicago
Quillman, Peter	1	* † Valer
Rabold, John Michael	1	* † Chicago
Reisler, Irving G	2	* † Chicago
Reisler, Max	3	* † Chicago
Reiss, Allan	2	* † Chicago
Renfroe, James Anderson	2	* † Chicago
Rezabek, Louis William	2	* † Cicero
Riback, Maurice	1	* † Chicago
Riccio, Daniel Joseph	2	* † Chicago
Rice, Albert	1	* † Chicago
Richter, Irving	3	* † Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Rickelman, Louis Henry	3	* Effingham
Ringel, Sidney	1	* Chicago
Ripstein, Samuel William	3	* Chicago
Ritt, Julius	2	* † Joliet
Ritter, William Henry	1	* † Mattoon
Ritzlin, Philip	2	* † Chicago
Rosen, Harry	2	* † Chicago
Rosen, Manuel	2	* † Chicago
Rosenberg, Albert	1	* † Mt. Clemens, Michigan
Rosengard, Morris	3	* † Chicago
Rosenthal, Arthur Meyer	1	* † Chicago
Rosenthal, Jules Phil	1	* † Chicago
Rosenthal, Julius	1	* † Chicago
Rosy, Remo	1	* † Chicago
Rosy, Victor	2	* † Chicago
Roth, Irving	3	* Chicago
Rothberg, David	1	* † Chicago
Rothe, Arthur	1	* † Chicago
Rotstein, Benjamin	1	* † Chicago
Rozen, Charles	3	* Chicago
Rumbaugh, George Lee	3	* † Chicago
Ruttenberg, Maurice	2	* † Chicago
Rywniak, Cornelia Harriet	3	* † Chicago
Sachs, Morris Robert	1	* † Chicago
Sager, Ben	2	* † Chicago
Sager, Edward	3	* † Chicago
Sakofsky, Albert	2	* † Chicago
Sallemi, Ernest	2	* † Springfield
Sammons, Chester B	1	* † Berwyn
Sanda, Joseph Anton	1	* † Chicago
Sass, Joseph	3	* † Chicago
Satala, Ladislaus Frank	1	* † Lincoln
Savage, Harold Francis	2	* † Chicago
Sax, Bernard	1	* Chicago
Scandiff, Jerry	3	* † Kankakee
Schaede, Carl Francis	2	* † Chicago
Schaeffer, David	2	* † Chicago
Scheffel, Louis	1	* † Chicago
Schell, Albert DeWitt	3	* † Chicago
Scher, Victor Hugo	1	* † Chicago
Schlan, George Leon	2	* † Chicago
Schneider, Joseph	2	* † Orion
Schneider, Maxwell K	2	* † Chicago
Schulte, John Kemp	3	* † Chicago
Schurr, Harry	1	* † Cicero
Schwab, Arthur Charles	3	* † Chicago
Schwab, Herbert	1	* † Chicago
Schwaba, Mildred Agnes	1	* † Chicago
Schwartz, Abraham	3	* † Chicago
Schwartz, Harry	1	* † Chicago
Schwartz, Reuben	1	* † Chicago
Scibiorski, Priscilla Natalie	3	* † Chicago
Seem, Raymond Erwin	1	* † Chicago
Segal, Abe R	1	* † Chicago
Sellek, Earl Leroy	3	* † Utica
Selmer, Carl George	1	* Chicago
Shaffer, Robert Edward	1	* † Chicago
Shanks, Charles Leonard	2	* † Chicago
Shapiro, Maxwell	1	* Chicago
Shapiro, Meyer	1	* Chicago
Shenberg, Milton	3	* † Chicago
Shoffman, Maurice Charles	2	* † Laurium, Michigan
Sibilsky, Anton Clark	3	* † Oak Park
Sieffert, George Fred	1	* † Chicago
Silberman, Jacob	1	* † Kankakee
Sister St. Charles Giguere	3	* Chicago
Skinder, Harriet L	3	* Chicago
Slavik, Joseph George	1	* † Chicago
Sloan, Jacob	2	* † Chicago
Smith, Calvin Lamar	3	* Chicago
Smith, Lorenzo Laurentine	3	* † Oak Park
Sodaro, Anthony	2	* † Chicago
Sojat, Frank A	1	* † Chicago
Sokolowski, Jerome Norbert	1	* † Chicago
Solomon, Archie Zell	2	* † Chicago
Solomon, Samuel	2	* † Chicago
Sonshine, Reuben Abraham	3	* † Berwyn
Spatny, Myles	3	* † Chicago
Speakman, Raymond David	2	* † Chicago
Stangle, Leo	2	* † Chicago
Starulis, Frances	2	* † Rushville
Stephens, Howard Gregory	3	* † Chicago
Sternberg, Abner	1	* † Canton
Stockman, Merle Lloyd	2	* † Chicago
Stopper, Louis Peter		

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Stout, Samuel Lloyd	3	* † Springfield
Strauss, Sam	1	* † Chicago
Sugarman, Leslie	1	* † Chicago
Sullivan, Loren Arthur	2	* † Urbana
Surak, John Edward	1	* † Chicago
Susman, Louis	3	* † Chicago
Swartz, Harvey J	2	* † Chicago
Sypel, Joseph E.	1	* † Chicago
Takiff, Lionel	1	* † Chicago
Talacynski, Leonard S	1	* † Chicago
Tanenbaum, Victor Benjamin	3	* † Chicago
Tanny, Michael	2	* † Chicago
Tarsitano, James Eugene	1	* † Chicago
Taylor, Samuel	2	* † Chicago
Teitelbaum, Louis Samuel	2	* † Chicago
Tepper, Frank	2	* † Chicago
Tessitore, John	1	* † Chicago
Thompson, Clarence	1	* † Waterman
Thompson, John Henry	1	* † Chicago
Thompson, Robert	1	* † Duncombe, Iowa
Thornton, Irwin Stanley	2	* † Chicago
Tikotzky, Emanuel	3	* † Chicago
Tobias, Chester Elgner	3	* † Chicago
Torgownick, Irving	1	* † Chicago
Trainer, James Allan	1	* † Lemont
Traub, Vernon Clair	2	* † Lacon
Trejbai, Mildred	1	* † Chicago
Triscinzi, Victor	2	* † Chicago
Trognitz, Carl Reinhard	3	* † Chicago
Truehart, William	2	* † Chicago
Trulli, Martin Harry	1	* † Chicago
Tuma, James George	1	* † Berwyn
Turck, Solly Charles	1	* † Chicago
Vacha, Joseph Frank	1	* † Berwyn
Valentino, Anthony	2	* † Chicago
Vanek, Otto Miles	2	* † Berwyn
Varco, Joseph F	2	* † Chicago
Veatch, Cleo William	1	* † Harrisburg
Vick, Harold Alfred	3	* † Elgin
Vold, Ben	1	* † Chicago
Volkel, Clarence Henry	2	* † East Moline
Von Drasek, John	3	* † Brookfield
Waitkus, Sophie	1	* † Chicago
Wallace, Harry Edward	2	* † Chicago
Wallmark, Clifford Frederick	1	* † Sycamore
Warning, John	3	* † Berwyn
Washington, Francis Wendell	1	* † Chicago
Wasserzug, Meyer	1	* † Chicago
Waytz, Max	2	* † Chicago
Weinberg, Isadore	2	* † Chicago
Weinper, Leo	2	* † Chicago
Weinstein, Mitchell	1	* † Chicago
Weinstein, William Harry	2	* † South Haven, Michigan
Weiss, Fred Edelbert	2	* † Chicago
Weissman, Paul	2	* † Chicago
Weitzman, Louis Nathan	1	* † Chicago
Wells, James Otto	1	* † Ashley
Werner, Carl Conrad	1	* † Naperville
Wernick, Elka David	1	* † Chicago
Wesolowski, Thaddeus	1	* † Cicero
White, Charles Miller	1	* † Chicago
Wicks, Harold Eugene	1	* † Woodstock
Wilson, Vera	2	* † Chicago
Wilson, Yoland B	2	* † Fort Wayne, Indiana
Winer, Samuel Bell	3	* † Chicago
Wong, Henry	2	* † Chicago
Woodard, Vionel	1	* † Chicago
Worshill, Sam	3	* † Chicago
Wright, George C	1	* † Springfield
Wright, Seymour Lawrence	1	* † East Moline
Zaleski, Rufin Harold	1	* † Chicago
Zaritsky, Maurice	3	* † Chicago
Zarobsky, Elmer William	1	* † Cicero
Zatz, Maurice	1	* † Chicago
Zavrel, Emil Frank	2	* † Chicago
Zasra, Harry	1	* † Chicago
Zdrubek, Vivian Janice	1	* † Cicero
Zeitz, Philip	2	* † Chicago
Zentner, Lyle	1	* † Streator
Zfaney, Morris	2	* † Chicago
Ziman, Philip	2	* † Chicago

EXTRA-MURAL COURSES IN INDUSTRIAL EDUCATION FOR TRAINING OF TEACHERS UNDER THE FEDERAL VOCATIONAL EDUCATIONAL ACT

At the present time the University of Illinois is offering at seven local centers—in Alton, Belleville, Champaign-Urbana, Decatur, Granite City, Jacksonville, and Joliet—extra-mural courses in industrial education for the training of teachers under the Federal Vocational Educational Act, including courses for shop teachers, and courses for teachers of general continuation subjects.

<i>Name</i>	<i>Center</i>	<i>Name</i>	<i>Center</i>
Adams, Annie Lucille	Decatur	Joesting, Helen W	Alton
Alkire, Frances M	Jacksonville	Johnson, J Nevin	Joliet
Anderson, Hulda	Decatur	Jones, Lettie	Decatur
Anderson, Mary Lou	Belleville	Jordan, Carrie May	Decatur
Ball, Donald	Belleville	Kamm, Helen	Jacksonville
Bartlett, Mrs. Ruth F	Jacksonville	Keene, Melba	Alton
Blair, Clarence	Belleville	Kilham, Alpha R	Jacksonville
Blair, Mildred	Decatur	Kirby, Ethel	Belleville
Blake, Ada H	Decatur	Knisley, Andrew Allen	Decatur
Blue, Maud Harper	Decatur	Koelmel, Celia Elfrieda	Decatur
Bond, Nellie D	Decatur	Kohl, Ernest E	Joliet
Brown, Elsie	Alton	Krug, Elinore L	Belleville
Brown, Frances	Jacksonville	Kruzan, Horace Otis	Champaign-Urbana
Brown, Louise Troxel	Decatur	Kuhn, Florence L	Alton
Brown, Rex L	Champaign-Urbana	Lampert, Theodosia	Alton
Burbridge, Hester	Jacksonville	Landram, Bessie	Decatur
Burns, Kathryn	Alton	Lewis, Ilah Mae	Jacksonville
Carter, Marian	Jacksonville	Liggett, John T	Granite City
Carveth, Lillie Elsie	Decatur	Iundeen, H Milton	Joliet
Chuse, Ambrosia	Belleville	Maguire, Mary J	Alton
Clark, Mida	Alton	Martin, Mrs. Frances	Decatur
Coates, Sadie L	Alton	Marum, Philomene	Alton
Correll, Hanna T	Jacksonville	Mason, Bertha K	Jacksonville
Danner, Margaret	Belleville	McCarthy, Alvahlee S	Jacksonville
Dawson, Myra	Alton	McCoy, Ira C	Joliet
Deem, Evangeline	Alton	McCullough, Lillian	Jacksonville
DeGroff, Dale C	Granite City	McKelvey, Mabel Janet	Belleville
DeMotte, Amelia	Jacksonville	McLain, Lucinda	Alton
Dine, Neiva	Decatur	McMurray, Judge Wilson	Granite City
Dittle, Anita	Belleville	Meisenbach, Hyla	Jacksonville
Dorsey, Bess	Alton	Menaugh, Mrs. Mary	Decatur
Douglass, Clarence W	Champaign-Urbana	Moffett, Willa Mae	Decatur
Duckworth, Irene	Belleville	Moote, Silas U	Joliet
Eaton, Edna Irene	Decatur	Moses, Forrest R	Granite City
Ernest, Robert B	Decatur	Myers, Winona T	Decatur
Ewing, Farmer Leland	Champaign-Urbana	Nichols, G E	Decatur
Evans, Glenn A	Joliet	Nickel, Victor R	Joliet
Ferguson, Londus	Joliet	Norman, Lloyd D	Alton
Finston, Edward	Joliet	Orr, Mary E	Decatur
Flory, Ruth	Alton	Patterson, Ralph Lewis	Decatur
Fox, Rayburn Charles	Decatur	Paxton, Agnes M	Jacksonville
Frost, Ellery Herbert	Joliet	Pease, Winnifred	Decatur
George, Mildred M	Jacksonville	Pedersen, Sigfred	Champaign-Urbana
Gillespie, Jesse R	Decatur	Perkins, John W	Decatur
Gillham, Olive	Alton	Peterson, Mabel	Jacksonville
Gishwiller, Grace	Joliet	Petty, Alvin F	Belleville
Goodman, Ruth	Decatur	Pierce, Wilma V	Alton
Grassly, Jennie F	Jacksonville	Pollard, Gladys	Decatur
Green, Mrs. Isabelle M	Jacksonville	Price, Bernice	Alton
Grosstuck, Fred W	Joliet	Puddicombe, Florence C	Joliet
Hackman, Elizabeth M	Jacksonville	Puderer, Irma I	Belleville
Hann, Fred R, Jr.	Joliet	Rabjohns, Aileen A	Jacksonville
Harlan, Mrs. Elaine	Decatur	Radke, Edward A	Joliet
Hartman, Mary R	Decatur	Reese, Eugenie L	Decatur
Heagler, Lois Marjorie	Belleville	Reifel, Laura Mae	Belleville
Heinle, W F	Decatur	Reilly, Thomas L	Joliet
Henderson, Chilton W	Jacksonville	Renner, J I	Belleville
Henebry, Mary Louise	Decatur	Rice, George C	Belleville
Henry, Alta	Joliet	Rice, Hazel Enid	Alton
Hettenhausen, Alice	Belleville	Ritcher, George C	Alton
Hieronymus, Annie Lee	Jacksonville	Roche, John W	Decatur
Higdon, Mrs. Lena B	Decatur	Romanus, Margaret L	Decatur
Hill, Reba Mary	Belleville	Roney, Mrs. Margaret E	Decatur
Hoff, Nelda	Decatur	Ruyle, Edith	Jacksonville
Hopper, Anna	Jacksonville	Ryman, L Maude	Jacksonville
Horsfield, Tillie	Belleville	Sawyer, Edna	Alton
Huffman, Trela Hill	Decatur	Sawyer, Maude P	Alton
Hunter, Minnie E	Alton	Schneider, John E	Joliet
Hutchison, Lucretia E	Jacksonville	Schneider, Lillie M	Alton
Hudson, Marjorie	Belleville	Shade, Wilmina	Alton
Jennings, Hazel	Belleville	Shepard, Ruth A	Decatur

<i>Name</i>	<i>Center</i>	<i>Name</i>	<i>Center</i>
Shields, Roberta Jane	Decatur	Torry, Loraine	Jacksonville
Shoemaker, Robert D	Granite City	Treesh, Irvon	Granite City
Shomaker, Mildred	Belleville	Trovillion, Helen	Alton
Simon, Ernest J	Champaign-Urbana	Tsenes, Spiro James	Joliet
Sitter, Beatrice	Belleville	Verner, William D	Joliet
Skaer, E W	Belleville	Vogel, J R	Granite City
Slette, A L	Joliet	Vogel, Minnie	Alton
Smith, A Edson	Granite City	Voges, Emma A	Alton
Smith, Agnes Pauline	Jacksonville	Voight, Logan S	Joliet
Smith, Gertrude M	Decatur	Vorbeck, Mary	Jacksonville
Smith, R V	Alton	Vortman, Freda	Jacksonville
Spall, Blanche	Jacksonville	Waddell, Thomas W	Decatur
Spencer, Mable Agnes	Granite City	Weaver, Genrose	Joliet
Spencer, Margaret	Jacksonville	Wells, Elmer M	Joliet
Stacy, Mrs. Alice	Decatur	Wert, Naomi Fern	Decatur
Stacy, Walter M	Decatur	Wheeless, Gustava	Decatur
Stallings, Ward P	Alton	Whipp, Frances	Jacksonville
Stamper, Charlotte	Alton	Wiley, Nina Lea	Jacksonville
Stauber, Frank	Joliet	Williams, Mrs. Dot	Decatur
Steiner, Sophia	Alton	Williamson, May P	Decatur
Stevenson, Anna L	Jacksonville	Wilson, Agnes Minges	Decatur
Stowell, Verna W	Alton	Winkler, Jeanette	Belleville
Street, Lora	Belleville	Winther, Gladys	Jacksonville
Strider, Amy	Alton	Wrench, Howard E	Decatur
Stubblefield, Mrs. Ida L	Decatur	Wycoff, Dorothy Hope	Decatur
Sweet, E M	Joliet	Young, Marjorie Pearl	Decatur
Syfert, Blanche	Decatur	Zastrow, Lessie M	Jacksonville
Tabor, Homer Manford	Decatur	Zerweck, Robertha M	Belleville

DEGREES CONFERRED

1928

Degrees are conferred at four times in the year, as follows: (1) at the end of the first semester, in February; (2) at the end of the second semester, in June; (3) at the end of the Summer Session, in August; (4) in October. Unless otherwise stated, the degrees in the following lists were conferred on June 13, 1928.

THE UNDERGRADUATE COLLEGES

(Degree of Bachelor of Arts, Bachelor of Science, and Bachelor of Music)

CLARENCE EDWIN ADAMS, Bachelor of Science (Agriculture)
 LOIS GENEVIEVE ADAMS, Bachelor of Science (Home Economics Education)
 IRVING DEININGER ADELMAN, Bachelor of Science (Accountancy)
 STEPHEN BERT ADSIT, Bachelor of Arts (Liberal Arts)
 HAROLD CARLE AHLBRAND, Bachelor of Science (Banking and Finance)
 WALTER FULTON AIKMAN, Bachelor of Science (Architectural Engineering)
 JULIAN FELIX ALAND, Bachelor of Arts (Liberal Arts)
 RUDOLPH ALBERT, Bachelor of Science (Education)
 WALTER STANLEY ALBERTSON, Bachelor of Science (Education)*
 ALFRED FREDERICK ALDOUS, Bachelor of Science (General Business)*
 ELIZABETH ROSE ALDRICH, Bachelor of Science (Home Economics)
 GEORGE MARTIN ALLEN, Bachelor of Science (Electrical Engineering)
 KATHRYN IRENE ALLEN, Bachelor of Arts (Liberal Arts)**
 PAUL LAURELL AMBELANG, Bachelor of Arts (Liberal Arts)**
 EDGAR ELMER AMBROSIOUS, Bachelor of Science (Mechanical Engineering)
 OVA DELIA ANDERSEN, Bachelor of Science (Journalism)
 ALVIN ANDERSON, Bachelor of Arts (Liberal Arts)¹
 MRS. ELSIE OSBORNE ANDERSON, Bachelor of Arts (Liberal Arts)¹
 GRACE MINNIE ANDERSON, Bachelor of Arts (Liberal Arts)³
 IVAN NEIL ANDERSON, Bachelor of Science (Foreign Commerce)
 JEFF AGAMENNON ANDERSON, Bachelor of Science (Commercial Teaching)
 LOIS MARIE ANDERSON, Bachelor of Science (Home Economics)¹
 MELVIN STANLEY ANDERSON, Bachelor of Science (General Engineering)
 LYNORE ETHEL ANDRESS, Bachelor of Arts (Liberal Arts)
 ROBERT CHARLES ANTONIDES, Bachelor of Science (Education)*
 HELEN HARRY APPELGATE, Bachelor of Arts (Liberal Arts)
 WILBUR ROSS APPELMAN, Bachelor of Science (Railway Electrical Engineering)
 THEODORE BASIL ARGEROPOLOS, Bachelor of Science (Accountancy)
 EDWARD LOUIS STOCK ARKEMA, Bachelor of Arts (Liberal Arts)
 BEATRICE RUTH ARMSTRONG, Bachelor of Science (Education)
 FRED DICKERSON ARNN, Bachelor of Science (General Business)
 RICHARD LEONARD ARON, Bachelor of Science (General Business)
 WILLIAM RUSSELL ARRINGTON, Bachelor of Arts (Liberal Arts)*
 FRANCES HARRIETTE ASH, Bachelor of Science (Education)
 MARIE ASH, Bachelor of Science (Home Economics Education)
 RUSSELL LEONARD ASH, Bachelor of Science (Agriculture)
 FRANCIS CHARLES ATKINSON, Bachelor of Science (Education)
 DARELL ELIZABETH AUSTIN, Bachelor of Science (Education)
 JAMES OTHEL AUSTIN, Bachelor of Science (Education)³
 FLOY DORA ATLSWORTH, Bachelor of Arts (Liberal Arts)
 PAUL LEON ATYWARD, Bachelor of Science (Commerce and Law)
 JAMES WATSON BABCOCK, Bachelor of Science (Accountancy)
 SYLVIA BACH, Bachelor of Science (Education)**
 CARL CHELTON BAER, Bachelor of Science (Agriculture)¹
 FRANCIS BERNARD BAILEY, Bachelor of Arts (Liberal Arts)¹
 ARTHUR GUY BAKER, Bachelor of Science (Education)
 DONALD OLIVER BAKER, Bachelor of Science (Civil Engineering)
 EDNA MAY BAKER, Bachelor of Science (Music Education)
 ELEANOR LOUISE BAKER, Bachelor of Science (Education)
 HAZEL BELLE BAKER, Bachelor of Science (Home Economics)
 LOIS BENSON BAKER, Bachelor of Arts (Liberal Arts)*
 MARIAN ELIZABETH BAKER, Bachelor of Arts (Liberal Arts)*
 MARJORIE VIRGINIA BAKER, Bachelor of Arts (Liberal Arts)
 MARY LEE BAKER, Bachelor of Arts (Liberal Arts)
 RANSOM BRIGHT BAKER, Bachelor of Arts (Liberal Arts)
 REE BALABAN, Bachelor of Arts (Liberal Arts)
 ROBERT FRANCIS BALDWIN, Bachelor of Arts (Liberal Arts)
 RODNEY HOUSE BALENSIEFER, Bachelor of Science (Banking and Finance)
 RURA OSWALD BALL, Bachelor of Science (Mechanical Engineering)*
 ALICE WARREN BALLARD, Bachelor of Arts (Liberal Arts)

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

RANDALL CLARENCE BALLARD, Bachelor of Science (Electrical Engineering)
 GEORGE JOSEPH BANTA, Bachelor of Science (General Business)
 REGINALD EUGENE BARD, Bachelor of Science (General Business)
 NILES HUTTON BARNARD, Bachelor of Science (Railway Mechanical Engineering)*
 GEORGE CADWELL BARND, Bachelor of Science (Education)
 GEORGE HANKS BARNES, Bachelor of Science (Physical Education)
 GLADYS VIRGINIA BARNES, Bachelor of Science (Education)¹
 JOSEPH EARL BARNES, Bachelor of Science (Education)
 GEORGE GOVERT BARON, Bachelor of Science (General Business)
 JAMES DORWIN BARR, Bachelor of Science (General Business)
 HELEN RAYE BARRETT, Bachelor of Arts (Liberal Arts)
 GLADYS MARIE BARRICK, Bachelor of Science (Home Economics Education)
 ANITA BARTELSMEYER, Bachelor of Arts (Liberal Arts)
 ALICE MAIDA BARTHELOMEW, Bachelor of Arts (Liberal Arts)
 HYMAN BASS, Bachelor of Science (Electrical Engineering)
 JOHN HERMAN BASSLER, Bachelor of Arts (Liberal Arts)
 GEORGE HUSTON BAUGHMAN, Bachelor of Science (Banking and Finance)
 FLOYD RIESEMY BAUGHMAN, Bachelor of Science (General Business)
 MYRA MILDRED BAUER, Bachelor of Science (Home Economics)
 ALBERT CARL BAUMANN, Bachelor of Science (Electrical Engineering)
 PAULA TERESA BAYNE, Bachelor of Arts (Liberal Arts)
 VIRGINIA LAURA BEACH, Bachelor of Arts (Liberal Arts)*
 HENRY CHARLES BEAR, Bachelor of Science (Industrial Administration)*
 PAUL ROBERT BEATH, Bachelor of Arts (Liberal Arts)
 PAULINE BEATTY, Bachelor of Science (Liberal Arts)*
 KEITH HENRY BEAUCHAMP, Bachelor of Science (Civil Engineering)
 ALICE TILTON BEAVER, Bachelor of Science (Education)²
 EUGENE HENRY BEAVER, Bachelor of Science (Industrial Education)
 FRANCES ELIZABETH BEEBE, Bachelor of Science (Education)
 HARRY RICHEY BEESON, Bachelor of Science (Agriculture)
 FOSTER ALEXANDER BEGO, Bachelor of Science (Physical Education)
 PAUL REINHOLT BEIER, Bachelor of Arts (Liberal Arts)
 FRANK HUGH BEINHAEUER, Bachelor of Science (Civil Engineering)*
 CARL AINSWORTH BELL, Bachelor of Science (Agriculture)
 FERNANDO ALFONSO BELÓN, Bachelor of Science (Agriculture)
 ROBERT BENJAMIN, Bachelor of Science (Banking and Finance)
 HOWARD STEVENS BENNETHUM, Bachelor of Science (Industrial Administration)
 CHARLES HODGES BENNETT, Bachelor of Arts (Liberal Arts)*
 ELIZABETH CLARE BENNETT, Bachelor of Arts (Liberal Arts)
 FLOYD WILTON BENNETT, Bachelor of Science (Agriculture)
 GORDON TEURMAN BENNETT, Bachelor of Science (Electrical Engineering)
 JOHN JORDAN BENNETT, Bachelor of Arts (Liberal Arts)
 CHARLES OREN BENSON, Bachelor of Science (Physical Education)
 HARRY OLDHAM BERCHER, Bachelor of Science (Accountancy)
 HERBERT BERG, Bachelor of Science (Chemical Engineering)¹
 VICTOR EDWIN BERGHOLTZ, Bachelor of Science (Education)³
 LELAND WARREN BERGSTROM, Bachelor of Science (General Business)²
 ELOISE LAMOTTE BERNSTEIN, Bachelor of Arts (Liberal Arts)
 PAULINE FAY BERNSTEIN, Bachelor of Arts (Home Economics)¹
 ROBERT EDGAR BERRY, Bachelor of Science (Education)³
 RUSSELL EDWARD BERTHOLD, Bachelor of Science (Electrical Engineering)
 WILLIAM MANFORD BERTHOLF, Bachelor of Arts (Liberal Arts)
 LILLIAN IRENE BICKFORD, Bachelor of Arts (Liberal Arts)
 VERNON CHRISTIAN BIGLER, Bachelor of Science (General Business)
 VICTOR WILLIAM BIGLER, Bachelor of Science (General Business)
 GRACE EETER BILHORN, Bachelor of Science (Education)
 DELMAR STEELE BINGHAM, Bachelor of Science (General Business)
 OLMA BLANCHE BRD, Bachelor of Arts (Liberal Arts)
 EDWIN RAY BIRKHIMER, Bachelor of Science (Chemistry)*
 FLORENCE ESTHER BIRKS, Bachelor of Science (Education)¹
 HAROLD ROBERT BISHOP, Bachelor of Science (Journalism)
 ELLA AMANDA ESTHER BIVIN, Bachelor of Science (Home Economics Education)
 MAZO MAZELLE BIXLER, Bachelor of Arts (Liberal Arts)
 CHARLES WILLIAM BLACK, Bachelor of Arts (Liberal Arts)
 GLENN REEDER BLACK, Bachelor of Science (Electrical Engineering)
 LUELLA SIMPSON BLAIR, Bachelor of Arts (Liberal Arts)
 WILLIAM HOULTON BLANKLEY, Bachelor of Arts (Liberal Arts)
 EDMUND RICHARD BLASCHKE, Bachelor of Science (Electrical Engineering)
 WILLIAM AMBROSE BLEDSOE, Bachelor of Science (General Business)
 EDMUND BERTHOLD BLEI, Bachelor of Science (General Business)¹
 EDWARD ELLIOTT BLISS, Bachelor of Arts (Liberal Arts)
 HARRIS HARTUNG BLIXEN, Bachelor of Science (Floriculture)
 WILLIAM BLOCK, Bachelor of Arts (Liberal Arts)
 ALFRED THEODORE BLOMQUIST, Bachelor of Arts (Liberal Arts)**
 JOHN RALPH BLONDIN, Bachelor of Science (Civil Engineering)
 RUTH AMELIA BLOUNT, Bachelor of Arts (Liberal Arts)*
 CHARLES HENRY BLUMENFELD, Bachelor of Arts (Liberal Arts)
 CHARLES MARTIN BODACH, Bachelor of Science (Chemistry)
 EARL HERDIEN BODINSON, Bachelor of Science (General Business)
 ELMER EDWARD BOEKER, Bachelor of Science (Accountancy)

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

VIRGINIA MARIE BOENING, Bachelor of Science (Education)
 ELLSWORTH FRANCIS BOGART, Bachelor of Science (Railway Electrical Engineering)
 ALBERT HARRIS BOMASH, Bachelor of Science (Banking and Finance)
 MATRICE DAVID BONE, Bachelor of Science (Agriculture)
 EDGAR BOOKER, Bachelor of Science (Agricultural Education)
 HAROLD MARSHALL BORDEN, Bachelor of Science (General Business)
 HELEN BORÉN, Bachelor of Arts (Liberal Arts)
 EDWARD GUSTAF BORLING, Bachelor of Science (General Business)
 MARY CHRISTINE BOSIE, Bachelor of Science (Education)
 JAMES HARLAN BOSWELL, Bachelor of Science (Education)¹
 EDWARD JOHN BOTTOMLEY, Bachelor of Science (Mining Engineering)
 MINNIE EMILY BOVILLE, Bachelor of Science (Education)
 DOROTHY NAOMI BOWERS, Bachelor of Arts (Liberal Arts)
 CHARLOTTE SCHOONOVER BOWMAN, Bachelor of Arts (Home Economics)
 RICHARD FAY BOYD, Bachelor of Arts (Liberal Arts)¹
 CLARENCE RODNEY BOTNTON, Bachelor of Science (General Business)¹
 GLADYS JACKLYNN BRACH, Bachelor of Science (Education)
 RAYMOND LEE BRADLEY, Bachelor of Arts (Liberal Arts)
 BOOKER TALMADGE BRADSHAW, Bachelor of Science (General Business)
 GRACE MADELL BRANDENBERGER, Bachelor of Science (Education)
 CARL CONRAD BRAUN, Bachelor of Science (Architecture)
 FRITZ BRAUN, Bachelor of Arts (Liberal Arts)²
 MARY HELEN BREARTON, Bachelor of Arts (Liberal Arts)
 JOHN GRAHAM BRIMM, Bachelor of Science (Education)¹
 IVY MAUDE BRITTON, Bachelor of Science (Education)
 ELMA GERLICH BROCK, Bachelor of Science (Education)
 ROMANO FRANK BRODARICH, Bachelor of Science (Architectural Engineering)
 CLARICE IRENE BRODMAN, Bachelor of Science (Education)²
 RUTH ALBERTA BROOM, Bachelor of Arts (Liberal Arts)
 HELEN BESS BROVERMAN, Bachelor of Arts (Liberal Arts)*
 FREDERICK WINFIELD BROWN, Bachelor of Science (Electrical Engineering)
 GERTRUDE ELLA BROWN, Bachelor of Arts (Liberal Arts)
 JULIAN CLIFFORD BROWN, Bachelor of Science (Civil Engineering)*
 KITTREDGE BROWN, Bachelor of Science (Banking and Finance)
 MARSHALL HERBERT BROWN, Bachelor of Science (Chemistry)
 WINSON WILLIAMS BROWN, Bachelor of Science (Physical Education)
 JOHN WILLIAM BROWNING, Bachelor of Arts (Liberal Arts)
 HELEN MARTHA BRUNE, Bachelor of Arts (Liberal Arts)
 MARGARET EVELYN BRYDON, Bachelor of Science (Education)
 ELIZABETH BUCKNER, Bachelor of Arts (Liberal Arts)¹
 KATHERINE ELIZABETH BUHRMAN, Bachelor of Arts (Liberal Arts)
 KIMBALL STANLEY BULLARD, Bachelor of Science (General Business)
 HERBERT HARRY BUNCHMAN, Bachelor of Science (Accountancy)
 WILLIAM ROBERTS BUNN, Bachelor of Science (Physical Education)
 GLENN W BUNTING, Bachelor of Science (General Business)
 IRVING BURGER, Bachelor of Science (General Business)
 LOUIS ALEMETH BURKHALTER, Bachelor of Science (Architectural Engineering)
 CARL WHITE BURNHAM, Bachelor of Science (General Business)
 AUGUST EMILE BURNIER, Bachelor of Science (Physical Education)
 MARGARET ADELE BURNS, Bachelor of Arts (Liberal Arts)*
 CHARLES EDWARD BURROUGHS, JR., Bachelor of Arts (Liberal Arts)
 LELAND CLARE BURROUGHS, Bachelor of Science (Liberal Arts)¹
 FRANK RAYMOND BURTON, Bachelor of Science (Architectural Engineering)
 PAUL RONALD BUSH, Bachelor of Science (General Engineering)
 BONITA BUSIAN, Bachelor of Arts (Liberal Arts)
 REBECCA LOUISE BUSS, Bachelor of Arts (Liberal Arts)
 IONE CLYDE BUSWELL, Bachelor of Science (Education)
 OTIS LEROY BUSWELL, Bachelor of Science (General Business)¹
 VIRGINIA BUTLER, Bachelor of Arts (Liberal Arts)*
 WILLIAM ELLIOTT BUTLER, Bachelor of Science (Industrial Administration)
 DUDLEY GARRAUX BUTTERFIELD, Bachelor of Science (Architectural Engineering)
 JOHN HOMER BUTTERFIELD, Bachelor of Arts (Liberal Arts)
 DOROTHY AGNES BUTTS, Bachelor of Arts (Liberal Arts)**
 JACOB ROY BYERLEY, Bachelor of Science (Education)**
 GEORGE BOYD BYERS, Bachelor of Science (Agriculture)
 JAMES MORRISON BYRNS, Bachelor of Science (Agriculture)
 AUDREY BELLE CADWELL, Bachelor of Science (Education)
 RUTH LOUISE CADY, Bachelor of Science (Education)
 GEORGE CHAPMAN CALDWELL, Bachelor of Science (Architecture)
 VIRGINIA CARVEL CALE, Bachelor of Science (Education)
 HELEN MAY CALLAHAN, Bachelor of Arts (Liberal Arts)
 JOANNA ESTHER CALLAHAN, Bachelor of Science (Education)
 WINFRED WESLEY CAMERON, Bachelor of Arts (Liberal Arts)
 WALKER ELLIOTT CAMPBELL, Bachelor of Science (Accountancy)
 WENDELL EUGENE CANNON, Bachelor of Science (Education)**
 BENJAMIN WATSON CAREY, JR., Bachelor of Science (Liberal Arts)
 EARL ALFRED CARLSON, Bachelor of Science (Education)
 GORDON VERNER CARLSON, Bachelor of Science (Mechanical Engineering)¹
 HAROLD DELMAS CARNAHAN, Bachelor of Science (Education)
 KENNETH WILLIAM CARR, Bachelor of Science (Agriculture)¹

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

MARGE CARROLL, Bachelor of Science (Education)*
 MARTIN FRANK CARROLL, Bachelor of Science (Architectural Engineering)
 EDNA CARSON, Bachelor of Arts (Liberal Arts)
 JOHN GORDON CARSON, Bachelor of Science (General Business)
 WILLIAM EDWARD CARTER, Bachelor of Science (Civil Engineering)
 CHARLES WILLIAM CASSELL, Bachelor of Science (Physical Education)
 SIDNEY VERN CAUGHEY, Bachelor of Science (Agriculture)
 THEODORE PARSONS CAVINS, Bachelor of Science (Education)
 STEPHEN JOHNES CHAMBERLIN, Bachelor of Science (Civil Engineering)
 ALAN RAYMOND CHAMBERS, Bachelor of Arts (Liberal Arts)
 ALAN BURTON CHAPMAN, Bachelor of Science (Electrical Engineering)
 THEODORE CON HIN CHAR, Bachelor of Science (Accountancy)
 JOSEPH EUGENE CHARLES, Bachelor of Arts (Liberal Arts)*
 YU HWA CHEN, Bachelor of Science (Architectural Engineering)
 WILLIAM BYRON CHENEY, Bachelor of Science (Electrical Engineering)
 EVELYN THOMAS CHENOWETH, Bachelor of Science (Agriculture)
 IONA BELLE CHERRINGTON, Bachelor of Arts (Liberal Arts)
 JEAN MARGARET CHRISTIE, Bachelor of Science (General Business)
 FRANCIS JOSEPH CHRISTMAN, Bachelor of Science (Electrical Engineering)*
 ALICE ISABEL CLARK, Bachelor of Science (Education)
 EDGAR WILBUR CLARK, Bachelor of Science (General Business)
 LEWIS ABNER CLARK, Bachelor of Science (Agriculture)*
 OREN PAUL CLARK, Bachelor of Science (Banking and Finance)
 FRED MARTIN CLARKE, Bachelor of Science (General Business)¹
 VINCENT ALVIN CLEMENS, Bachelor of Science (Electrical Engineering)
 EDGAR THOMAS CLINTON, Bachelor of Science (Architectural Engineering)
 EVERETTE ALAN CLUTS, Bachelor of Science (Accountancy)
 CARLYLE JOSEPH COASH, Bachelor of Arts (Liberal Arts)
 MARY WHITNEY COBLE, Bachelor of Arts (Liberal Arts)
 AUDRA EARL COCKRUM, Bachelor of Arts (Liberal Arts)²
 EDWARD ELMER CODNER, Bachelor of Science (Mechanical Engineering)
 DORIS JENNETTE COE, Bachelor of Science (Education)
 CLYDE STOECKLIN COFFEL, Bachelor of Science (Civil Engineering)
 MARY ALICE COFFEY, Bachelor of Arts (Liberal Arts)
 SIDNEY BRUCE COHEN, Bachelor of Science (Architectural Engineering)
 FLORENCE COHN, Bachelor of Arts (Liberal Arts)¹
 CURTIS ALVIN COLLINS, Bachelor of Science (General Business)
 FRANCIS MEACHAM COLLINS, Bachelor of Science (General Engineering)
 LOIS EMILY COLLINS, Bachelor of Arts (Liberal Arts)
 THOMAS ADOLPH COLLINS, Bachelor of Science (General Engineering)⁴
 WILLIAM LEIGHTON COLLINS, Bachelor of Science (Civil Engineering)
 GLADYCE CAMILLE COLLOPY, Bachelor of Arts (Liberal Arts)
 WILLIAM COLWELL, JR., Bachelor of Arts (Liberal Arts)
 VERA ARRIETTA CONARD, Bachelor of Arts (Liberal Arts)
 WINIFRED THERESA CONCANNON, Bachelor of Arts (Liberal Arts)
 MERYL ANN CONDIT, Bachelor of Arts (Liberal Arts)
 BRUCE JOHN CONIBEAR, Bachelor of Arts (Liberal Arts)
 ALICE MARGUERITE CONNELL, Bachelor of Arts (Liberal Arts)
 CATHERINE MARGARET CONNER, Bachelor of Science (Liberal Arts)**
 RUTH ELIZABETH CONNOR, Bachelor of Arts (Liberal Arts)
 KATHERINE MARGARET CONRAD, Bachelor of Science (Education)
 LILLIAN CATHERINE CONRAD, Bachelor of Arts (Liberal Arts)*
 NORMA MADELAINE CONTRATTO, Bachelor of Arts (Liberal Arts)*
 ELIZABETH COOK, Bachelor of Arts (Liberal Arts)
 LOIS MARGARET COOK, Bachelor of Science (Home Economics Education)
 WARDE CECIL COOKMAN, Bachelor of Science (Education)¹
 EDWIN WILLIAM COONEY, Bachelor of Science (Mining Engineering)
 DONALD LEO COOPER, Bachelor of Science (Civil Engineering)
 JOSEPHINE RUTH COOPER, Bachelor of Science (Education)
 WILLIAM JACKSON COPELAND, Bachelor of Arts (Liberal Arts)¹
 HARRY HENRY CORDES, Bachelor of Science (Civil Engineering)
 MILDRED BERNICE CORLEY, Bachelor of Science (Education)
 CARROLL MORTEN CORNELIUS, Bachelor of Arts (Liberal Arts)
 SARAH HOLLINGSWORTH CORNICK, Bachelor of Arts (Liberal Arts)
 MIRIAM IVA CORNTWAITE, Bachelor of Science (Home Economics Education)
 CHARLES RULE CORRELL, Bachelor of Science (Agriculture)
 ALLEN DEWITT CORZINE, Bachelor of Science (Agriculture)
 FRANCES BERNICE COTTRELL, Bachelor of Arts (Liberal Arts)**
 CAROLYN ELIZABETH COUNTRYMAN, Bachelor of Science (Education)*
 LUELLA SHIVELY COVALT, Bachelor of Arts (Home Economics)
 GARRETT CHRISTOPHER COVINGTON, JR., Bachelor of Science (Mechanical Engineering)
 ASHER BENJAMIN COX, Bachelor of Science (Civil Engineering)
 EVELYN VIRGINIA COX, Bachelor of Science (Education)*
 FRANCIS A COX, Bachelor of Science (Electrical Engineering)
 MABEL NELIA COX, Bachelor of Arts (Liberal Arts)
 RICHARD CRABBS, Bachelor of Science (Banking and Finance)
 HERBERT WALKER CRAIG, Bachelor of Arts (Liberal Arts)
 MAXINE HARRIETTE CRAIG, Bachelor of Arts (Liberal Arts)
 HENRY LAWSON CRAIN, Bachelor of Science (Mechanical Engineering)

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

⁴As of the class of 1926.

SOLBY DEVORE CRAINE, Bachelor of Science (Electrical Engineering)
 JOHN CASNER CRANE, Bachelor of Science (Chemical Engineering)*
 WILLIAM PIERS CRANE, II, Bachelor of Science (Architecture)
 JEAN EDWIN CRANSTON, Bachelor of Arts (Liberal Arts)
 MARY PRESTON CRATHORNE, Bachelor of Arts (Liberal Arts)
 LURA ELIZABETH CRAWFORD, Bachelor of Science (Education)
 MARGARET LOUISE CRAWFORD, Bachelor of Arts (Liberal Arts)
 WALTER CHARLES CRAWFORD, Bachelor of Science (Education)
 FENTON LOUIS CREWS, Bachelor of Science (Accountancy)
 CATHERINE EVELYN CROFTON, Bachelor of Arts (Liberal Arts)*
 ARTHUR SULLIVAN CROM, Bachelor of Science (Civil Engineering)
 ETHEL MEREDITH CROMWELL, Bachelor of Science (General Business)
 LOUIS MAXWELL CROUCH, Bachelor of Science (General Business)
 BERNARD RUSSELL CROWNSHIELD, Bachelor of Science (Education)
 WEBSTER RANDALL CROWLEY, Bachelor of Arts (Liberal Arts)
 JAMES SHELLEY CULLISON, Bachelor of Arts (Liberal Arts)*
 BERNICE CORRINE CULTRA, Bachelor of Arts (Home Economics)¹
 GRACE MARIE CUNNINGHAM, Bachelor of Science (Education)*
 PAUL BERNARD CURRIER, Bachelor of Science (Accountancy)*
 GERALD JAY DAANE, Bachelor of Arts (Liberal Arts)
 WERNER FREDERICK CHARLES DAIB, Bachelor of Science (General Business)
 ARTHUR D'AMBROSIO, Bachelor of Science (General Business)¹
 RUTH GRACE DAMMERS, Bachelor of Science (General Business)
 MARCELL DEETS DANIELS, Bachelor of Science (Civil Engineering)
 EUGENE BLAND DANZEISEN, Bachelor of Arts (Liberal Arts)*
 MARGARET ELIZABETH DARRAGH, Bachelor of Science (Education)
 EDWIN LAWRENCE DAVIDSON, Bachelor of Science (General Business)
 CLARENCE FREDERICK DAVIES, Bachelor of Science (Landscape Architecture)
 ALICE FRANCES DAVIS, Bachelor of Science (Education)
 CATHERINE MARY DAVIS, Bachelor of Arts (Liberal Arts)
 CHARLES HUBBARD DAVIS, Bachelor of Arts (Liberal Arts)
 CLAUDE BOWMAN DAVIS, JR., Bachelor of Science (Ceramic Engineering)¹
 GEORGIA EVELYN DAVIS, Bachelor of Arts (Liberal Arts)*; Bachelor of Science (Accountancy)
 MILDRED INEZ DAVIS, Bachelor of Science (Home Economics Education)
 NORMAN HARCOURT DAVIS, JR., Bachelor of Science (Railway Electrical Engineering)²
 HENRY GRANT DAWSON, Bachelor of Science (Chemistry)¹
 DOROTHY GENE DAY, Bachelor of Arts (Liberal Arts)
 FRANCIS H DAY, Bachelor of Science (Chemical Engineering)
 KENNETH WILLIAM DAY, Bachelor of Science (Electrical Engineering)
 WALTER NYLING DAY, Bachelor of Science (Chemistry)²
 GILBERT REUBEN DAYTON, Bachelor of Science (Banking and Finance)
 MARGARET ELIZABETH DEAL, Bachelor of Arts (Liberal Arts)
 LILLY ANNA DEAN, Bachelor of Arts (Liberal Arts)
 DOROTHY MILDRED DEARTH, Bachelor of Arts (Liberal Arts)
 MILTON HARRY DECKER, Bachelor of Science (General Business)
 HARRY BURTON DECOCK, Bachelor of Science (Education)
 ELDON LOUIS DECOSTED, Bachelor of Science (Architectural Engineering)
 LEROY KELLER DEHART, Bachelor of Science (Physical Education)
 LESLIE GEORGE DE MOTTE, Bachelor of Science (General Business)
 CORNISE DENISE, Bachelor of Arts (Liberal Arts)*
 ARDIS MAE DENISON, Bachelor of Arts (Liberal Arts)
 PRIMO EDMUND DEROGHI, Bachelor of Science (Physical Education)
 PAUL HAROLD DERR, Bachelor of Science (Physical Education)
 IVAN J DEUTSCH, Bachelor of Science (General Business)
 DUDLEY LEON DEWEY, Bachelor of Science (Education)
 CLARENCE WILLIAM DEXTER, JR., Bachelor of Science (General Business)
 MARGARET BERNICE DICKERSON, Bachelor of Arts (Liberal Arts)
 ROBERT FORREST DIEKMAN, Bachelor of Arts (Liberal Arts)
 EUGENE EDWARD DIERKING, Bachelor of Science (General Business)¹
 CARL EDGAR DILLON, Bachelor of Science (Civil Engineering)
 WILBUR WILLIAM DOEBLIN, Bachelor of Science (Journalism)
 CLARENCE GEORGE DOERE, Bachelor of Science (Electrical Engineering)
 CHESTER LAWRENCE DOMKE, Bachelor of Science (Civil Engineering)
 RUTH MARGUERITE DOMKE, Bachelor of Arts (Liberal Arts)
 MAE B DONALDSON, Bachelor of Science (Education)
 DOROTHY RUTH DOOLEY, Bachelor of Science (Education)
 ROY MARTIN DOOLEY, Bachelor of Science (Journalism)
 VINCENT JOSEPH DORNAUS, Bachelor of Arts (Liberal Arts)*
 SAMUEL HAROLD DORSEY, Bachelor of Science (Agriculture)
 LLOYD W DOTY, Bachelor of Science (Education)
 MARY LOIS DOUGLASS, Bachelor of Science (Education)
 THELMA ELIZABETH DUBSON, Bachelor of Arts (Liberal Arts)
 EVELYN JULIA DUERINGER, Bachelor of Science (Education)
 GLADYS JUSTINE DUERINGER, Bachelor of Arts (Liberal Arts)
 FRANCES MARY DUFFY, Bachelor of Science (Education)**
 FRANK HAMLIN DUGAN, Bachelor of Science (Education)
 JOHN MORELAND DUNFORD, Bachelor of Science (Civil Engineering)
 RUTH LOIS DUNN, Bachelor of Arts (Liberal Arts)
 AUGUSTUS CORNELIUS DURDIN, III, Bachelor of Science (Railway Mechanical Engineering)
 HENRY CHRISTIAN DUTLER, Bachelor of Science (Education)³

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

CHARLES FLEMING DUVALL, Bachelor of Arts (Liberal Arts)
 ALIDA ELEANOR DRAKE, Bachelor of Arts (Home Economics)²
 EDWIN HENRY DRAKE, Bachelor of Arts (Liberal Arts)²
 HARRY ANDREW DRAKE, Bachelor of Science (Electrical Engineering)
 CYRIL CARL DREMAN, Bachelor of Arts (Liberal Arts)
 ERWIN JOHN DRENCKFOHL, Bachelor of Science (Accountancy)
 HAROLD MINIER DRESSBACK, Bachelor of Science (General Business)¹
 GRAHAM MCFARLAND DRESSLER, Bachelor of Arts (Liberal Arts)
 BERNICE GLADYS DROZDOWITZ, Bachelor of Science (Education)
 DONALD ARTHUR DRUM, Bachelor of Science (General Business)
 MRS. MARJORIE BULLARD DRURY, Bachelor of Arts (Liberal Arts)¹
 CLARENCE H DYKEMA, Bachelor of Arts (Liberal Arts)
 JOHN HARRY EBBERT, Bachelor of Arts (Liberal Arts)²
 HARRY LEROY ECKLUND, Bachelor of Science (Education)
 FRANCIS JOHNSON EDWARDS, Bachelor of Arts (Liberal Arts)¹
 HAROLD EMERSON EDWARDS, Bachelor of Science (Commercial Teaching)
 LOUIS SIOISMUND EHRENREICH, Bachelor of Arts (Liberal Arts)¹
 PEARL EDITH EICHOLTZ, Bachelor of Arts (Liberal Arts)
 JOHN JENNESS ELDREDGE, Bachelor of Science (Physical Education)¹
 FRITZ HERMAN ELICH, Bachelor of Science (General Business)
 GEORGE BURGER ELLIOTT, Bachelor of Science (Accountancy)
 ROSE MEREDITH ELLIOTT, Bachelor of Arts (Liberal Arts)
 WAITE WAGNER EMBREE, Bachelor of Science (General Business)
 EDWARD KENDALL EMERSON, Bachelor of Science (Mechanical Engineering)*
 DWIGHT MARTIN EMRICH, Bachelor of Science (Civil Engineering)
 JOHN CARL ENGBRECHT, Bachelor of Science (General Business)
 THOMAS HAROLD ENGLAND, Bachelor of Arts (Liberal Arts)²
 SHIRLEY H ENGLE, Bachelor of Science (Education)
 JOHN FRANCIS ENGLISH, Bachelor of Science (Architectural Engineering)
 WILLIAM JEFFERSON ENGLISH, Bachelor of Arts (Liberal Arts)
 WILBUR GUNTER ENNS, Bachelor of Science (Chemistry)
 ROBERT ALLEN ERMENTROUT, Bachelor of Arts (Liberal Arts)²
 ISABEL MAY ERZINGER, Bachelor of Arts (Liberal Arts)
 ETHEL CATHERINE ESKILSON, Bachelor of Arts (Liberal Arts)
 FRANK STEPHENS ESPEY, Bachelor of Science (Education)¹
 HOWARD HOOPER EUSTIS, Bachelor of Science (Education)²
 GLADYS ESTELLE EVANS, Bachelor of Arts (Liberal Arts)
 VERNON DELOSS EVANS, Bachelor of Science (Agriculture)
 EMMA LOUISE FAGER, Bachelor of Arts (Liberal Arts)
 JOHN JACOB FAISSLER, Bachelor of Arts (Liberal Arts)²
 FRANCIS JOSEPH FALLON, Bachelor of Science (Ceramics)²
 FRANCIS FLETCHER FARDIG, Bachelor of Science (Industrial Education)
 WILLIAM HUME FARMER, JR., Bachelor of Arts (Liberal Arts)
 ALICE EATHER FARRELL, Bachelor of Arts (Liberal Arts)
 JAMES KENNETH FELTS, Bachelor of Arts (Liberal Arts)
 FRANCES E FERGUSON, Bachelor of Arts (Liberal Arts)**
 MARION FRANCIS FIEDLER, Bachelor of Arts (Liberal Arts)
 VIOLET MAURINE FINLEY, Bachelor of Arts (Liberal Arts)
 RICHARD GLASSBROOK FINN, Bachelor of Arts (Liberal Arts)*
 EDWARD FINSTON, Bachelor of Science (Mechanical Engineering)¹
 ADELINE DOROTHY FIRCHAU, Bachelor of Arts (Liberal Arts)¹
 NEAL EMERSON FIRKINS, Bachelor of Arts (Liberal Arts)¹
 CARL SODEMANN FISCHER, Bachelor of Science (General Business)
 CHARLES MANNING FISH, JR., Bachelor of Science (General Business)
 CHARLES FRANKLIN FISHBACK, Bachelor of Science (Liberal Arts)
 DOROTHY LOUISE FISHER, Bachelor of Science (Education)
 EDWIN CORNELL FISHER, Bachelor of Science (General Business)
 GAIL ROBERTSON FISHER, Bachelor of Arts (Liberal Arts)
 HENRY RICHARD FISHER, Bachelor of Science (Civil Engineering)
 ROBERT EUGENE FISHER, Bachelor of Arts (Liberal Arts)²
 RUSSELL WILLIAM FISHER, Bachelor of Science (Chemical Engineering)**
 SEYMOUR FISHER, Bachelor of Arts (Liberal Arts)²
 EUGENE EDWARD FITCHNER, Bachelor of Science (Architecture)
 GERALD HARTPENCE FITZ-GERALD, Bachelor of Arts (Liberal Arts)
 WILLARD GERSHOM FLAGG, Bachelor of Science (Civil Engineering)
 FRANK MICHAEL FLECK, Bachelor of Science (Banking and Finance)
 SARAH NAOMI MONICA FLEMING, Bachelor of Science (Education)
 LAWSON WANDLESS FLETCHER, Bachelor of Science (Education)¹
 KARL AUGUST FOLKERS, Bachelor of Science (Chemistry)*
 M JOSEPH FORAN, Bachelor of Science (General Business)
 RAYMOND CALVIN FORD, Bachelor of Science (Education)²
 ANDREW GILLESPIE FORREST, JR., Bachelor of Arts (Liberal Arts)
 FAYRENE MARY FORSYTH, Bachelor of Arts (Liberal Arts)¹
 JOSEPHINE ANNA FORSYTHE, Bachelor of Science (Home Economics)
 ROBERT TORREY FORWARD, Bachelor of Arts (Liberal Arts)¹
 IRWIN SILVERTHORNE FOSNAUGH, Bachelor of Arts (Liberal Arts)
 ARTHUR EDMOND FOSTER, Bachelor of Science (Agriculture)
 BEATRICE ELIZABETH FOSTER, Bachelor of Science (Liberal Arts)
 BASIL DOLPH FOWLER, Bachelor of Science (General Business)²
 BENJAMIN LESLIE FOWLER, Bachelor of Science (Mechanical Engineering)

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

*Degree conferred October 13, 1928.

RICHMOND ROE FOWLER, Bachelor of Arts (Liberal Arts)
 ROBERT ALDEN FOX, Bachelor of Science (General Business)
 KATHERINE FOY, Bachelor of Arts (Liberal Arts)
 JOHN HENRY FREDERICK, JR., Bachelor of Science (Physical Education)
 ROBERT BYRON FREED, Bachelor of Science (General Business)
 GEORGE PERCY FREELAND, Bachelor of Science (General Business)**
 RUTH IRENE FREESE, Bachelor of Arts (Liberal Arts)
 JOHN MARSHALL FRIES, Bachelor of Science (Civil Engineering)
 EARNEST MELVIN FULLER, Bachelor of Science (Architecture)
 SPENCER VERNON FULLER, Bachelor of Science (General Business)¹
 FRANCES LUCINDA ALICE FULLERTON, Bachelor of Arts (Liberal Arts)*
 BYRL CAMMIE FULLING, Bachelor of Science (Agriculture)
 GEORGE CLARK GATRING, Bachelor of Science (Architectural Engineering)
 LOYAL TOM GALBREATH, Bachelor of Science (Physical Education)
 CHARLES BOLLES GALE, Bachelor of Science (Chemical Engineering)
 WILLIAM FILBERT GALE, Bachelor of Science (Agriculture)
 LIBBY HARRIET GALST, Bachelor of Arts (Liberal Arts)*
 JOHN WILLIAM GANNAWAY, JR., Bachelor of Science (Education)
 GRETCHEN CECILIA GANSCHINETZ, Bachelor of Science (Home Economics Education)
 EMERIC GARA, Bachelor of Science (Electrical Engineering)
 ESTHER EVELYN GARBE, Bachelor of Arts (Liberal Arts)*
 ERMA MAE GARBISCH, Bachelor of Science (Education)
 LELAND EDWARD GARD, Bachelor of Science (Agriculture)
 WINNIFRED LORENA GARLAND, Bachelor of Science (Home Economics Education)*
 EDWIN HENRY GARLICH, Bachelor of Science (Agriculture)
 LEROY ALLIN GARRETT, Bachelor of Arts (Liberal Arts)
 HELEN MARIE GARVEY, Bachelor of Arts (Liberal Arts)
 CHARLOTTE AUGUSTA GASAWAY, Bachelor of Science (Commercial Teaching)
 GEORGE WILLIAM GAUGER, Bachelor of Science (Architectural Engineering)³
 CHARLES FREDERICK GEBHARDT, Bachelor of Science (Mechanical Engineering)
 WALTER DAVID GEHANT, Bachelor of Science (Education)²
 RUTH ETTA GEHRS, Bachelor of Arts (Liberal Arts)
 KENNETH CHARLES GERARD, Bachelor of Science (Physical Education)
 CLARENCE CHRISTIAN GEORGE GERHOLD, Bachelor of Science (Chemical Engineering)
 ESTHER VIOLA EMMA GERHOLD, Bachelor of Science (Education)
 JOHN JOSEPH GIBBONS, Bachelor of Arts (Liberal Arts)*
 MARGARET ELIZABETH GIERTZ, Bachelor of Science (Education)
 EDMUND WARLAND GIFFORD, Bachelor of Science (Mechanical Engineering)
 GERTRUDE GRACE GIFFORD, Bachelor of Arts (Liberal Arts)
 ALYCE JUNE GILBERTSON, Bachelor of Science (General Business)²
 GERALD S HUFF GILL, Bachelor of Arts (Liberal Arts)²
 VAUGHN ARTHUR GILL, Bachelor of Science (Physical Education)¹
 ALFRED TRUESDELL GILMAN, Bachelor of Science (Architecture)
 BERTHA ANNE GILMAN, Bachelor of Science (Education)
 ETHEL MILDRED GILMORE, Bachelor of Science (Education)
 NAN HAWKINS GILPIN, Bachelor of Arts (Liberal Arts)
 CHARLES ALBERT GINDLER, Bachelor of Science (General Business)¹
 RUTH ADELE GIRSBERGER, Bachelor of Arts (Liberal Arts)
 EMMETT GLENN, JR., Bachelor of Science (Banking and Finance)
 MARGARET GOLDEN GLENN, Bachelor of Arts (Liberal Arts)*²
 ROBERT J. GERTRUDE GLENN, Bachelor of Science (Education)
 FRIEDA ALMA GOAD, Bachelor of Science (Education)
 MARY LOUISE GOBEN, Bachelor of Arts (Liberal Arts)
 EDWIN DIBRELL GODBOLD, Bachelor of Science (Industrial Administration)
 ROBERT FRANCIS GODDARD, Bachelor of Science (Commerce and Law)
 MAX THEODORE JOHN GOEBEL, Bachelor of Arts (Liberal Arts)
 CARLOS CLYDE GOFF, Bachelor of Science (Education)
 ADELE GOLDFINGER, Bachelor of Arts (Liberal Arts)
 LILLIAN GOLDSTEIN, Bachelor of Arts (Liberal Arts)
 GRACE LILLIAN GOODMAN, Bachelor of Arts (Liberal Arts)
 GRACE KATHERINE GOODMAN, Bachelor of Arts (Liberal Arts)
 KATHERINE HELEN GOODWIN, Bachelor of Science (Music Education)
 GERTRUDE ELIZABETH GOODYEAR, Bachelor of Science (Education)
 GOLDA FRANCES GORE, Bachelor of Arts (Liberal Arts)
 JOHN CLARK GOTSCHALL, Bachelor of Arts (Liberal Arts)
 HUGH HUNTER GOUDIE, JR., Bachelor of Science (Agriculture)
 WALTER BERNARD GOULD, Bachelor of Science (Electrical Engineering)²
 CHESTER ARTHUR GOWIN, Bachelor of Science (General Business)
 LEONARD GRABLE, Bachelor of Arts (Liberal Arts)
 HERMAN WALLACE GRACE, Bachelor of Arts (Liberal Arts)
 CLARENCE WILLIAM GRAHAM, Bachelor of Science (Foreign Commerce)
 CHARLES SHELDON GRAVES, Bachelor of Science (Civil Engineering)
 DOROTHY LEAL GRAY, Bachelor of Arts (Liberal Arts)*
 KATHRYN LOUISE GRAY, Bachelor of Science (Education)
 ARLEEN MARIE GREEN, Bachelor of Arts (Liberal Arts)
 CLARA MILDRED GREEN, Bachelor of Arts (Home Economics)
 FRANCES MONTROSS GREEN, Bachelor of Arts (Liberal Arts)
 JONATHAN PAUL GREEN, Bachelor of Science (Foreign Commerce)
 RICHARD LEON GREEN, Bachelor of Science (Agriculture)
 EVELYN RUTH GREENBAUM, Bachelor of Arts (Liberal Arts)

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.²Degree conferred August 11, 1928.³Degree conferred October 13, 1928.

SHIRLEY FRANCES GREENLAW, Bachelor of Arts (Liberal Arts)
 ELLSWORTH HENRY GREENWOOD, Bachelor of Science (Accountancy)
 RUSSELL TAAFFE GREGG, Bachelor of Science (Education)**
 WILFRED GEORGE GREUBEL, Bachelor of Science (Architectural Engineering)*
 VERA ELIZABETH GRIM, Bachelor of Arts (Liberal Arts)¹
 DONALD ROBERT GRIMES, Bachelor of Arts (Liberal Arts)
 JOHN CRISWOLD, Bachelor of Science (Chemical Engineering)
 RAYMOND FREDERICK GROHNE, Bachelor of Science (Banking and Finance)
 EARL HARRY GROMER, Bachelor of Arts (Liberal Arts)³
 WILFRED EDWARD GRONBERG, Bachelor of Science (Civil Engineering)
 BERNIE JOSEPH GRONSKI, Bachelor of Science (Accountancy)
 WILLIAM ARTHUR GUGEL, Bachelor of Science (Education)
 LEONA ALBERTA GUIRL, Bachelor of Science (Education)
 ERNST HENRY CUMMERSHEIMER, Bachelor of Science (Agriculture)³
 NORMAN JOSEPH GUNDLACH, Bachelor of Science (General Business)
 PHILIP HENRY GUSTAFSON, Bachelor of Arts (Liberal Arts)
 HAROLD WILBUR GUSTIN, Bachelor of Arts (Liberal Arts)
 RAYMOND HENRY GUTHOFF, Bachelor of Science (Accountancy)
 RAY CHESTER GUYER, Bachelor of Science (Foreign Commerce)
 HELEN CATHERINE HACKEMACK, Bachelor of Music (Music)*
 ROBERT CAMPBELL HADLEY, Bachelor of Science (Mechanical Engineering)
 GEORGE ARTHUR HAGEN, Bachelor of Science (Education)³
 HERBERT GLENN HAHN, Bachelor of Science (Physical Education)
 MARY CATHERINE HAHN, Bachelor of Arts (Liberal Arts)
 ARYA JASPER HAINES, Bachelor of Science (General Business)¹
 ALICE LEETA HALE, Bachelor of Arts (Liberal Arts)³
 HUGH KNIGHT HALE, Bachelor of Science (Agriculture)
 ALBERT HUGO HALL, Bachelor of Science (Civil Engineering)
 WILLIAM WALLACE HALL, Bachelor of Arts (Liberal Arts)
 EUGENE PATRICK HALLIGAN, Bachelor of Science (Electrical Engineering)³
 BLANCHE C HALPER, Bachelor of Science (Journalism)
 LEO DAVID HALPERIN, Bachelor of Arts (Liberal Arts)
 ANFIN ALBERT HALTUG, Bachelor of Arts (Liberal Arts)
 ROBERT ARTHUR HAMILTON, Bachelor of Science (General Business)
 ROBERT TILMAN HAMLETT, Bachelor of Science (Electrical Engineering)
 RUTH MILDRED HAMMON, Bachelor of Science (Home Economics)¹
 WAYNE HANCE, Bachelor of Arts (Liberal Arts)
 WING HANDFORD, Bachelor of Arts (Liberal Arts)
 MARTHA HANES, Bachelor of Science (Education)*
 FREDERICK ARTHUR HANSEN, Bachelor of Science (General Engineering)
 MABEL SYLVIA HANSEN, Bachelor of Arts (Liberal Arts)
 RUTH MARIAN HANSEN, Bachelor of Science (Education)
 EDWARD LAMFORT HANSON, Bachelor of Science (Foreign Commerce)
 HODGE JACKSON HANSON, Bachelor of Science (Landscape Architecture)
 RAYMOND BRUCE HARRINGTON, Bachelor of Science (Banking and Finance)
 HARVEY CARSON HARRIS, Bachelor of Science (General Business)¹
 WADE COFFEE HARRISON, Bachelor of Science (General Business)
 RUTH LUELLA HARROWER, Bachelor of Science (Education)
 ROBERT GORDON HART, Bachelor of Science (Civil Engineering)
 ALICE HELEN HARTENFELD, Bachelor of Arts (Liberal Arts)
 ROBERT J HARTLEY, Bachelor of Science (Commerce and Law)
 FREDERICK CHARLES HARTMANN, Bachelor of Science (General Business)
 THEODORE DENEEN HARTSELL, Bachelor of Science (Electrical Engineering)
 THOMAS MEREDITH HARVEY, Bachelor of Science (Civil Engineering)
 ALBERT CHARLES HASSE, Bachelor of Science (Accountancy)
 JEPHTHAH OTIS HATHAWAY, Bachelor of Science (Education)
 MYRTLE LUCILE HAUN, Bachelor of Arts (Liberal Arts)**
 ALICE GENEVIEVE HAVEN, Bachelor of Science (Education)
 EDWARD CONSTANTINE HAVLIK, Bachelor of Science (General Business)¹
 ELEANOR BURR HAWKES, Bachelor of Arts (Home Economics)
 MAUDE MARGARET HAWKS, Bachelor of Arts (Liberal Arts)
 ARTHUR WILLIAM HAWLEY, Bachelor of Science (Civil Engineering)¹
 BARNEY HAYDEN, Bachelor of Science (Banking and Finance)¹
 JOHN EVERETT HAYES, Bachelor of Science (General Business)
 LELIA LEONA HAYNES, Bachelor of Science (Education)*
 HAROLD SINCLAIR HAYWARD, JR., Bachelor of Arts (Liberal Arts)
 ETHEMER JENNINGS HAZEN, Bachelor of Science (Ceramic Engineering)
 DONALD CLARENCE HAZLETT, Bachelor of Science (Education)
 DOROTHY MILDRED HEARN, Bachelor of Science (Education)
 VERNON LAWRENCE HEATH, Bachelor of Science (Journalism)
 IRWIN ALFRED HECHT, Bachelor of Science (Accountancy)
 RAYMOND CONRAD HEIDLOFF, Bachelor of Science (Education)*
 HAYS MALCOLM HEIMBAUGH, Bachelor of Science (General Railway Administration)
 CATHERINE ANN HEIN, Bachelor of Science (Education)
 ALFRED GUSTAV HEINZE, Bachelor of Science (General Business)
 MARY ANN HELD, Bachelor of Arts (Liberal Arts)
 MARGUERITE FLORINE HELLER, Bachelor of Arts (Liberal Arts)
 ROBERT HENDERSON, Bachelor of Arts (Liberal Arts)
 DOROTHY HELEN HENDRICKS, Bachelor of Arts (Liberal Arts)
 ERNEST HENNINGS, Bachelor of Science (Civil Engineering)

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

WILLIAM HERBERT HENSON, Bachelor of Science (Ceramic Engineering)
 HOWARD RAYMOND HERRICK, Bachelor of Science (Education)
 ARTHUR THEODORE HERSEY, Bachelor of Science (Civil Engineering)
 HELEN ROSE HERSHMAN, Bachelor of Science (Home Economics Education)
 STANLEY ABRAHAM HERZMAN, Bachelor of Science (Commerce and Law)
 GEORGE RICHARD HESS, Bachelor of Music (Music)
 ELIZABETH DAVIS HETTICK, Bachelor of Arts (Liberal Arts)
 JOHN ELLIS HEVRON, Bachelor of Arts (Liberal Arts)²
 MELVA ELIZABETH HEWETSON, Bachelor of Science (Education)
 GORDON SHUR HEYLIN, Bachelor of Science (Electrical Engineering)
 JAMES STAFFORD HIBBERT, Bachelor of Arts (Liberal Arts)¹
 JOHN WESLEY HICKMAN, Bachelor of Science (General Business)¹
 VERA NANCY HICKS, Bachelor of Science (Agriculture)
 JOHN WILLARD HIEBONTMUS, Bachelor of Science (Electrical Engineering)
 JOHN NORRIS HIGGINS, Bachelor of Science (Physical Education)
 LUCILE ELIZABETH HILL, Bachelor of Arts (Liberal Arts)
 LORRAINE HINDE, Bachelor of Science (Education)²
 YA TUNG HO, Bachelor of Science (Railway Civil Engineering)²
 HELEN PEARL HOCKADAY, Bachelor of Science (Music Education)
 KATHERINE ANN HOCKER, Bachelor of Arts (Liberal Arts)¹
 LOIS PATRICIA HODGSON, Bachelor of Arts (Liberal Arts)
 THEOPHIL HENRY FREDRICK HOFER, Bachelor of Science (General Business)²
 LESLIE MARTIN HOENSCHIED, Bachelor of Science (Education)
 HOWLAND WHITE HOERR, Bachelor of Science (Chemical Engineering)
 ABE HOFFMAN, Bachelor of Arts (Liberal Arts)*
 RALPH VERNON HOFFMAN, Bachelor of Science (General Business)*
 FRANK WARD HOGUND, Bachelor of Science (Mechanical Engineering)
 ELIZABETH MAY HOLBROOK, Bachelor of Science (Education)**²
 DOROTHY EMMA HOLDER, Bachelor of Arts (Liberal Arts)
 BEULAH D HOLLAND, Bachelor of Arts (Liberal Arts)
 AMY IRENE HOLLEM, Bachelor of Science (Education)
 JOHN MAURICE HOLLINGSWORTH, Bachelor of Science (General Business)
 JOHN WINCHESTER HOLMAN, Bachelor of Science (General Business)¹
 LOUISE BLUM HOLMES, Bachelor of Science (General Business)²
 FRANK ELMER HOLMSTRAND, Bachelor of Science (Architectural Engineering)
 HARRY HELTMAN HOLSCHER, Bachelor of Science (Ceramics)**
 ZENITH MANLOVE HOMBERGER, Bachelor of Science (Education)
 JOHN WELSH HOOVER, Bachelor of Science (General Business)
 KARL MAX HOOVER, Bachelor of Science (Education)
 HELEN HOPKINS, Bachelor of Science (Music Education)
 GEORGE LEWIS HORNER, Bachelor of Science (Architecture)
 IMO IRENE HORNING, Bachelor of Science (General Business)²
 ABRAHAM LINCOLN HORNOR, JR., Bachelor of Science (Education)
 HAROLD RAYMOND HORTIN, Bachelor of Arts (Liberal Arts)*
 ISABELLE ELIZABETH HORTON, Bachelor of Arts (Liberal Arts)
 KATHERINE MAY HOUTZ, Bachelor of Science (General Business)²
 ROGER WILLIAM HOVLAND, Bachelor of Science (General Engineering)
 MARSHALL STANLEY HOWARD, Bachelor of Arts (Liberal Arts)
 MAYBELLE LORRAINE HOWARD, Bachelor of Science (Landscape Architecture)¹
 STEWART SAMUEL HOWE, Bachelor of Science (Journalism)
 ALBERT WILLIAM HOWELL, Bachelor of Science (Electrical Engineering)*
 MARIE EMILY HOTLER, Bachelor of Arts (Liberal Arts)
 JERRY JOSEPH HRDINA, Bachelor of Science (Civil Engineering)
 EBER JESSE HUBBARD, JR., Bachelor of Arts (Liberal Arts)¹
 ERNESTINE HUBBARD, Bachelor of Arts (Liberal Arts)
 DOROTHY VERNON HUBBELL, Bachelor of Arts (Liberal Arts)**
 LEONA HUDSON, Bachelor of Science (Liberal Arts)¹
 GEORGE ALEXANDER HUFF, Bachelor of Science (Physical Education)
 RACHEL LOUISE HUFFMAN, Bachelor of Arts (Liberal Arts)
 FRANK REID HUGHES, Bachelor of Science (General Business)
 HAZEL ERMA HUGHES, Bachelor of Science (Home Economics Education)
 GEORGE ELWIN HULL, Bachelor of Science (Education)
 KENNETH NOEL HULL, Bachelor of Science (Accountancy)
 LYNNE HARRIS HULL, Bachelor of Science (Electrical Engineering)
 ARTHUR PAUL HUNNEMANN, JR., Bachelor of Arts (Liberal Arts)¹
 LEIGH HALE HUNT, Bachelor of Arts (Liberal Arts)¹
 ROSEMARY HUNTOON, Bachelor of Science (Education)
 GEORGE OWEN HURLEY, Bachelor of Science (General Business)²
 MARY LOUIS HUSBAND, Bachelor of Science (Education)
 DOROTHY LILLIAN HUSSEMAN, Bachelor of Science (Home Economics)*
 MARY ADELINE HUSSEY, Bachelor of Arts (Liberal Arts)
 HAROLD JOSEPH HUTCHINS, Bachelor of Science (Education)
 JAMES DRAKE HUTCHINSON, Bachelor of Arts (Liberal Arts)
 ABE SELIG HYMAN, Bachelor of Arts (Liberal Arts)*
 ETHEL LORRAINE HYMAN, Bachelor of Arts (Liberal Arts)
 JOSEPH BENJAMIN HYMAN, Bachelor of Science (Accountancy)
 MRS. BESSIE PIERCE ILES, Bachelor of Music (Music)*
 MARJORIE JEAN IMES, Bachelor of Science (Education)
 EVERETT ESTELL IRICK, Bachelor of Science (Agriculture)*
 NELLITH C IRISH, Bachelor of Arts (Liberal Arts)

*With honors.

**With high honors.

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²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

ROSS SHURTZ IRLE, Bachelor of Science (Education)
 HENRY FRANCIS IRVING, Bachelor of Science (Mechanical Engineering)*
 VERNON WILLIAM ITTNER, Bachelor of Arts (Liberal Arts)¹
 ANDREW MCCORMACK IVES, Bachelor of Science (Architectural Engineering)
 JOHN HIETT IVES, Bachelor of Arts (Liberal Arts)
 MARGARET ELLEN JACK, Bachelor of Arts (Liberal Arts)
 CECILE MAE JACKSON, Bachelor of Science (Education)
 THOMAS EDWARD JACKSON, JR., Bachelor of Science (Accountancy)
 ZERNY MONROE JACKSON, Bachelor of Science (Education)³
 JAMES WILLIAM JACOBSON, II, Bachelor of Arts (Liberal Arts)²
 CHARLES JOHN JANECEK, Bachelor of Science (General Business)²
 OTTO JAMES, Bachelor of Science (General Business)
 HENRY NICHOLAS JASZKOWSKI, Bachelor of Science (Electrical Engineering)
 ALLEN BURTON JEFFERY, Bachelor of Science (Industrial Administration)
 FLORENCE MARIE JENSEN, Bachelor of Science (Liberal Arts)
 LILLIAN EVA JESSEE, Bachelor of Arts (Liberal Arts)
 RUTH INEZ JETER, Bachelor of Science (Education)
 DONALD FREDERICK JOHANNSEN, Bachelor of Arts (Liberal Arts)
 ARTHUR LENOX JOHNSON, Bachelor of Science (Accountancy)
 BURTON KENNETH JOHNSON, Bachelor of Science (Architecture)
 CHARLOTTE ALICE JOHNSON, Bachelor of Arts (Liberal Arts)*
 CLARENCE EARL JOHNSON, Bachelor of Arts (Liberal Arts)
 CLYDE WILLIAM JOHNSON, Bachelor of Arts (Liberal Arts)
 MARION AILEEN JOHNSON, Bachelor of Science (Education)
 MYRTLE LENNEA JOHNSON, Bachelor of Science (Education)
 EUGENE EVERETT JOHNSTON, Bachelor of Science (Chemistry)
 MARIE HARRIET JOHNSTON, Bachelor of Science (Education)²
 JENNIE MAUDE JONES, Bachelor of Arts (Home Economics)
 LLEWELYN BRUCE JONES, Bachelor of Music (Music)*
 MAURICE JONES, Bachelor of Science (Mechanical Engineering)¹
 SPERLING DEE JONES, Bachelor of Science (General Business)
 WILLIAM DONALD JONES, Bachelor of Arts (Liberal Arts)
 ELIZABETH JORZICK, Bachelor of Arts (Liberal Arts)
 CLARENCE EMIG JUTKINS, Bachelor of Science (Mechanical Engineering)
 ORVILLE JAMES KACENA, Bachelor of Science (Accountancy)
 MARTHA ELIZABETH KARNAHAN, Bachelor of Science (Education)
 GEORGE ALBERT KAUP, Bachelor of Science (Floriculture)¹
 LA VERNE EDWARD KAUTT, Bachelor of Science (General Business)
 ELEANOR MARIE KEANE, Bachelor of Arts (Liberal Arts)
 GEORGE BLUST KECK, Bachelor of Science (Industrial Administration)
 RICHARD MCCUTCHEEN KECK, Bachelor of Arts (Liberal Arts)
 GLADYS FAITH KEEFER, Bachelor of Science (Education)²
 ELIZABETH MARGARET KEISER, Bachelor of Arts (Liberal Arts)
 FLOYD MAGNUS KELLER, Bachelor of Science (Agriculture)
 LAWRENCE KELLER, Bachelor of Science (General Business)¹
 MARIAN KELLY, Bachelor of Arts (Liberal Arts)
 OLA ALMARINE KELLY, Bachelor of Science (Education)
 MARIE VERA KEMPE, Bachelor of Science (Education)
 ALICE ELEANOR KENDALL, Bachelor of Science (Home Economics)
 FLORENCE MYRA KENDALL, Bachelor of Arts (Liberal Arts)
 GEORGE MITCHELL KENDRICK, Bachelor of Science (Mechanical Engineering)
 DOROTHY ANN KENNEDY, Bachelor of Arts (Liberal Arts)
 WILLIAM BARRY KENT, Bachelor of Arts (Liberal Arts)
 GLADYS MARIE KESSLER, Bachelor of Science (Education)
 GILBERT CLARENCE KETTELKAMP, Bachelor of Arts (Liberal Arts)
 JOHN JAMES KEYS, Bachelor of Science (Physical Education)
 CHARLES CLARENCE KILANDER, Bachelor of Science (General Business)
 DOROTHY VERA KILGORE, Bachelor of Science (Home Economics Education)
 CONRAD HENRY KILICH, Bachelor of Science (Liberal Arts)
 MARIE HELEN KILLINGER, Bachelor of Arts (Home Economics)
 SYLVIA DORINDA KILTON, Bachelor of Science (Home Economics Education)*
 GEORGE EDMOND KIMBLE, Bachelor of Science (Electrical Engineering)
 LLOYDE LANDIS KIMMEL, Bachelor of Science (Agriculture)
 LYMAN BURTON KIMMEL, Bachelor of Science (Agriculture)
 HARRY EVERT KINCAID, Bachelor of Science (Landscape Architecture)
 ARTHUR MANSFIELD KING, Bachelor of Science (Commerce and Law)
 HARRIETTE KING, Bachelor of Arts (Liberal Arts)*
 MILDRED KATHERINE KING, Bachelor of Science (Education)
 LYLE GEORGE KINGSLAND, Bachelor of Science (General Business)¹
 HARRY L. KINNE, JR., Bachelor of Arts (Liberal Arts)
 MARY RAMON KINNEY, Bachelor of Arts (Liberal Arts)
 WALLACE NELSON KIRBY, Bachelor of Science (General Business)
 MARGARET KIRKBRIDE, Bachelor of Arts (Liberal Arts)
 LAWRENCE RAYMOND KIRKPATRICK, Bachelor of Science (General Business)
 GLEN D. KISTLER, Bachelor of Science (General Business)
 WALTER KLABUNDE, Bachelor of Science (Chemistry)
 ERVIN CARLETON KLEIDERER, Bachelor of Science (Chemistry)
 LUCILE PATRICIA KLEIN, Bachelor of Arts (Liberal Arts)
 VERA FLORENCE KLINTZ, Bachelor of Arts (Liberal Arts)
 MARGARET KLOOZ, Bachelor of Science (Journalism)

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

RALPH WENDEL KLUGE, Bachelor of Science (Civil Engineering)
 BURDETTE R KNAPPENBERGER, Bachelor of Science (General Business)
 HENRY WILLIAM KNERR, Bachelor of Arts (Liberal Arts)**
 THEODORE JOHN KNUTZEN, Bachelor of Science (Education)³
 LUTHER KO, Bachelor of Science (Chemistry)
 IRMA LOUISE KOCH, Bachelor of Science (Home Economics)
 H ARPIN KOEHLER, Bachelor of Science (Education)²
 ROBERT LEO KOEHLER, Bachelor of Science (Electrical Engineering)³
 MARION ALFRED KOELLER, Bachelor of Science (Agriculture)
 ALBERTA MARIE KOHLENBACK, Bachelor of Science (Education)
 BERNICE OLIVIA KOHR, Bachelor of Arts (Liberal Arts)
 STEVEN ARTHUR KOSTAKOS, Bachelor of Science (General Business)
 CHARLES WATSON KRAFT, Bachelor of Science (General Business)¹
 FRED WILLIAM KRAFT, Bachelor of Science (Landscape Architecture)
 REVA BEATRICE KRAMER, Bachelor of Arts (Liberal Arts)*
 CHRISTINE MARIE LOUISE KRAUSE, Bachelor of Science (Liberal Arts)
 FREDA RAY KRIEGER, Bachelor of Science (Music Education)
 HOWARD LOWELL KRINKE, Bachelor of Science (Physical Education)
 EDWIN CHARLES KRUMSIEG, Bachelor of Science (General Business)
 JOSEPH MAX KRUEHL, Bachelor of Arts (Liberal Arts); Bachelor of Music (Music)
 ROBERT HAMILTON KUBE, Bachelor of Science (General Business)
 HENRY THOMAS KUCERA, Bachelor of Science (Mechanical Engineering)
 GEORGE JACOB MEIER KUECHLER, Bachelor of Science (General Business)
 WALTER WILLIAM KUEHL, Bachelor of Science (Electrical Engineering)
 EDGAR HENRY KUEHNE, Bachelor of Arts (Liberal Arts)
 GEORGE HENRY KUHLMANN, Bachelor of Science (Electrical Engineering)
 RAYMOND CHARLES KUHN, Bachelor of Science (Agriculture)
 ALVIN WALDEMAR KUNKE, Bachelor of Science (Commerce and Law)
 CHING FEN KUO, Bachelor of Arts (Liberal Arts)
 JOHN VYTAUTAS KURTINAITIS, Bachelor of Science (Electrical Engineering)**
 TOYO KWOSAWA, Bachelor of Science (Chemistry)
 LORINE LILLIAN LAIR, Bachelor of Science (Education)
 EDWARD BREWER LAKE, Bachelor of Science (Mechanical Engineering)³
 FOSTER WILLIAM LAMB, Bachelor of Science (Industrial Administration)¹
 ANN CAROLYN LAMBERT, Bachelor of Science (Education)²
 ELEANOR VIRGINIA LAMBERT, Bachelor of Science (Education)
 HOWARD CLIFFORD LAMBERT, Bachelor of Science (Agriculture)
 HELENE AIMEE LAMET, Bachelor of Arts (Liberal Arts)
 RALPH HENRY LANDON, Bachelor of Science (General Engineering)
 BEATRICE HARRIETT LANE, Bachelor of Science (Education)
 LESLIE STURDEVANT LANE, Bachelor of Science (General Business)
 LOUISE ANNA LANGENHOHL, Bachelor of Science (Education)
 CARROLL SPENCER LANGSTON, Bachelor of Arts (Liberal Arts)²
 CHARLES PERNEMENIS LANSFORD, Bachelor of Science (General Business)
 MILDRED ANNETTA LAPLANT, Bachelor of Arts (Liberal Arts)
 HELEN BRIAN LARMORE, Bachelor of Arts (Home Economics)
 LOIS MARIAN LATOURETTE, Bachelor of Science (Home Economics Education)
 TSING LAI LAU, Bachelor of Science (Agriculture)³
 WILMA LAW, Bachelor of Arts (Liberal Arts)
 CHARLES HAROLD LAWLER, Bachelor of Science (Mechanical Engineering)
 MARIE LUCILE LAWRENCE, Bachelor of Arts (Liberal Arts)*
 IRA JENNINGS LAWS, Bachelor of Science (Education)³
 HAROLD FLETCHER LAYMAN, Bachelor of Science (Public Utilities)²
 MRS. CLARA DERBY LEACH, Bachelor of Music (Music)*
 MILDRED DOROTHY LEASE, Bachelor of Science (Education)
 ISABEL LEDBETTER, Bachelor of Arts (Liberal Arts)
 DOROTHY VIRGINIA LEE, Bachelor of Arts (Liberal Arts)*
 SIANG CHIEH LEE, Bachelor of Arts (Liberal Arts)³
 GLADYS LEEPER, Bachelor of Arts (Home Economics)
 WILLIE REEVES LEHMANN, Bachelor of Arts (Liberal Arts)
 FREIDA BELLE LEIBOVITZ, Bachelor of Arts (Liberal Arts)
 RAYMOND CHARLES LEIMBACHER, Bachelor of Science (General Business)
 GLENN PERRY LEONARD, Bachelor of Science (Accountancy)
 WALTER VLADIMIR LESAK, Bachelor of Science (General Business)²
 BENJIS LESTER, Bachelor of Science (Architecture)
 ALLAN CARLYLE LE VINE, Bachelor of Science (Commerce and Law)
 ARTHUR LEE LEWIS, Bachelor of Science (Education)²
 KENNETH GALE LEWIS, Bachelor of Arts (Liberal Arts)
 LOUIS LEWIS, Bachelor of Science (Commerce and Law)¹
 WEN FANG LI, Bachelor of Science (Civil Engineering)
 JUDITH LICHTERMAN, Bachelor of Arts (Liberal Arts)*¹
 WILLIAM HAROLD LICHTY, Bachelor of Science (General Business)
 HAROLD ALBERT LIDSTER, Bachelor of Science (General Business)
 ADELINE EMMA HENRIETTA LIERMAN, Bachelor of Arts (Liberal Arts)³
 THOMAS REED LIGGETT, Bachelor of Science (Accountancy)**
 CHUNG GEN LIN, Bachelor of Science (Agriculture)¹
 ARTHUR LINCICOME, Bachelor of Science (Banking and Finance)**
 MARVEL FRED LINDEMAN, Bachelor of Science (Civil Engineering)**
 ALBAN WILLIAM LINDROTH, Bachelor of Science (Commerce and Law)
 ROBERT LAWSON LINDSAY, Bachelor of Science (General Business)

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

WILLIAM LARUE LINDSAY, Bachelor of Science (Mining Engineering)
 MARY JUANITA LINDSEY, Bachelor of Science (Home Economics)
 VIRGIL RAYMOND LIPTRAP, Bachelor of Science (Accountancy and Banking and Finance)
 FREDERICK MOORE LITTELL, Bachelor of Science (Mechanical Engineering)
 CARL GLEASON LIVENGOD, Bachelor of Science (Agriculture)
 CLEMENT VIVIAN LLOYD, Bachelor of Science (Civil Engineering)
 DOROTHY MARGARET LOCK, Bachelor of Arts (Liberal Arts)²
 SARAH DOROTHY LOCKE, Bachelor of Arts (Liberal Arts)¹
 LIONEL LONDON, Bachelor of Science (Civil Engineering)
 ELEANOR ALICE LONEK, Bachelor of Science (Education)
 CHESTER VERNON LONG, Bachelor of Science (Architecture)
 HENRY ALVERTIS LONG, Bachelor of Arts (Liberal Arts)
 HAROLD CLAYTON LORING, Bachelor of Science (General Business)²
 RUDOLPH FREDERICK LOTZ, Bachelor of Science (General Engineering)
 WILLIAM WRAY LOVE, Bachelor of Arts (Liberal Arts)¹
 GEORGE WILLIAM LOWE, Bachelor of Science (General Business)
 FAE ROBERTINE LUCAS, Bachelor of Science (Education)
 CHARLES DALLMAN LUCID, Bachelor of Science (Education)²
 HERMON MILTON LUNDEEN, Bachelor of Science (Industrial Education)
 NANCY MARIE LUNDGREN, Bachelor of Science (Education)
 MAIDEN CLAIRE LUNDY, Bachelor of Science (Floriculture)
 HERMAN CHAUNCEY LUSE, Bachelor of Science (Education)
 ORRIN A LUSTER, Bachelor of Arts (Liberal Arts)³
 ELEANOR ROBBINS LUTTRELL, Bachelor of Arts (Liberal Arts)
 MONICA LUCILE LYMAN, Bachelor of Arts (Liberal Arts)
 DANIEL ROBBEL LYON, Bachelor of Science (Mechanical Engineering)
 HARRIET ELIZABETH LYON, Bachelor of Music (Music)
 JULIA MARION LYONS, Bachelor of Arts (Liberal Arts)*
 WILLIAM YOUNG MCBURNEY, Bachelor of Science (Physical Education)¹
 BERNICE ELIZABETH MCCARRON, Bachelor of Science (Education)
 MARGARET ESTELLA MCCARTHY, Bachelor of Arts (Liberal Arts)¹
 BLANCHE RAE MCCLAVE, Bachelor of Science (Liberal Arts)
 PERRY CECIL MCCOLLOM, Bachelor of Science (Ceramic Engineering)
 GENEVIEVE MARY MCCONNELL, Bachelor of Science (Education)**
 HERBERT PORTER MCCONNELL, Bachelor of Science (Liberal Arts)
 JOHN WILLIAM MCCONNELL, Bachelor of Arts (Liberal Arts)
 CLAUDE WASHINGTON MCCRAE, Bachelor of Science (Mechanical Engineering)
 BETH MILDRED MCCRORY, Bachelor of Arts (Liberal Arts)
 EMORY ELLIOTT MCDANIEL, Bachelor of Science (Civil Engineering)
 HELEN EDWINA McDONNELL, Bachelor of Arts (Liberal Arts)
 PEARL JANETTE MCEACHRAN, Bachelor of Arts (Liberal Arts)
 VIRGINIA LOVE MACELHERN, Bachelor of Arts (Liberal Arts)³
 FRANCES ALBERTA MCGINNIS, Bachelor of Science (Education)
 LOUISE GERTRUDE MCGINNIS, Bachelor of Arts (Liberal Arts)
 LILLIAN MARY MCGLONE, Bachelor of Science (Education)
 HARMON WEBBER MCGRATH, Bachelor of Science (Agriculture)
 GLENN MERLE MCGUCKIN, Bachelor of Science (Liberal Arts)²
 WALTER HARRIS MCINTYRE, Bachelor of Science (General Business)
 FRANCES BIGNALL MCKEE, Bachelor of Arts (Home Economics)
 JOHN FREDERICK MCKEE, Bachelor of Science (General Business)
 LOIS BERNICE MCKEOWN, Bachelor of Arts (Liberal Arts)
 LOUISE KATHERINE MCKINNEY, Bachelor of Arts (Liberal Arts)
 VIRGIL MCKNIGHT, Bachelor of Arts (Liberal Arts)
 JOHN BARDWELL McLAUGHLIN, Bachelor of Arts (Liberal Arts)
 MARGARET GLENNA McNAIR, Bachelor of Science (Home Economics)
 MAURICE LONDON McNAUGHT, Bachelor of Science (Agriculture)
 CHARLES ROBERT McNAUGHTON, Bachelor of Science (Education)
 WILLIAM CASWELL McNAUGHTON, Bachelor of Science (Mechanical Engineering)¹
 WILLIAM JOHN McNUTT, Bachelor of Arts (Liberal Arts)³
 ALENE McROBERTS, Bachelor of Arts (Liberal Arts)
 ELIZABETH MACK, Bachelor of Science (Education)
 HELEN HURLEY MACKAY, Bachelor of Arts (Liberal Arts)
 MARSHALL COMER MACKIE, Bachelor of Science (Chemical Engineering)¹
 EDMOND ANDERSON MACLIN, Bachelor of Science (Banking and Finance)³
 IRIS CRANVILLE MACPHERSON, Bachelor of Science (Journalism)
 HAROLD MICHAEL MADSEN, Bachelor of Science (Mechanical Engineering)
 MERRILL MARTIN MAIN, Bachelor of Science (Agriculture)
 REBECCA MAIZEL, Bachelor of Arts (Liberal Arts)
 MARY ELIZABETH MALONEY, Bachelor of Arts (Liberal Arts)
 LOA FRANCES MALSBUY, Bachelor of Science (Home Economics)
 ELEANOR KATHERINE MANGAN, Bachelor of Music (Music)*
 ADDISON COOK MANLEY, Bachelor of Science (Mechanical Engineering)
 LESTER MARTIN MARRINER, Bachelor of Science (Civil Engineering)
 LECIE MAE MARSH, Bachelor of Arts (Liberal Arts)
 HORACE GILBERT MARSHALL, Bachelor of Arts (Liberal Arts)³
 DELMAR EVERETT MARTENSEN, Bachelor of Science (Commerce and Law)
 CLARA ANNA MARTIN, Bachelor of Arts (Liberal Arts)
 GEORGE LAMPE MARTIN, Bachelor of Science (General Business)
 HERSHEL BROWN MARTIN, Bachelor of Science (Railway Electrical Engineering)
 LLOYD CLIFFORD MARTIN, Bachelor of Science (Journalism)

*With honors.

**With high honors.

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²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

MARJORIE MASON, Bachelor of Arts (Liberal Arts)
 GEORGE PRESTON MATHIS, Bachelor of Science (Education)¹
 ESTINE NEIL MATTHEWS, Bachelor of Science (General Business)
 SADIE EDITH MATTSON, Bachelor of Science (Education)
 GENEVIEVE V MAUTZ, Bachelor of Arts (Liberal Arts)
 WILLIAM ALLEN MAVITY, Bachelor of Science (Electrical Engineering)
 EDWIN ALBERT MAXANT, Bachelor of Science (General Business)
 JEAN MAXWELL, Bachelor of Science (Education)
 ROY WILLIAM MAYBERRY, Bachelor of Science (Education)²
 GERTRUDE ESTELLE MAYES, Bachelor of Arts (Liberal Arts)¹
 NATALIE MEADER, Bachelor of Arts (Liberal Arts)
 LUCILLE MEEKS, Bachelor of Arts (Liberal Arts)
 EDWARD KEUNG MEI, Bachelor of Science (Civil Engineering)
 HILDA KATHERYN MEISENBACH, Bachelor of Science (Home Economics Education)
 ROBERT MELOAN, Bachelor of Science (Education)
 BYRON HENRY MELVIN, Bachelor of Science (Mining Engineering)
 HELEN FERN MELVIN, Bachelor of Arts (Liberal Arts)
 ROSCOE ELLINGTON MENZ, Bachelor of Science (Banking and Finance)
 VIOLA BEATRICE MENZIMER, Bachelor of Science (Education)
 ESTHER HAZEL MERCHANT, Bachelor of Arts (Liberal Arts)
 ARTHUR GEORGE MERKEL, Bachelor of Science (Mechanical Engineering)
 JAMES WALLACE MERRIMAN, Bachelor of Science (Education)
 HELEN MERRY, Bachelor of Science (Education)**
 LESLIE CARLYLE MESKIMEN, Bachelor of Science (Civil Engineering)¹
 ALBERT ULRICH METZGER, Bachelor of Science (Accountancy)
 ELMER MEYER, Bachelor of Science (Liberal Arts)¹
 HARRIETT KATHERYN MICHENER, Bachelor of Arts (Liberal Arts)
 MRS. VERA NEATHERY MILLAR, Bachelor of Science (Home Economics)
 ALICE ROSE MILLER, Bachelor of Science (Home Economics Education)
 CHARLES ROBERT MILLER, Bachelor of Science (Accountancy)**
 CLARA MAY MILLER, Bachelor of Arts (Liberal Arts)
 DORIS KEANE MILLER, Bachelor of Arts (Liberal Arts)*
 MARY MABEL MILLER, Bachelor of Science (Home Economics Education)
 MYRTLE CHRISTINE MILLER, Bachelor of Arts (Liberal Arts)
 NORMAN RUSSELL MILLER, Bachelor of Science (Civil Engineering)
 ROVENIA FRANCIS MILLER, Bachelor of Arts (Liberal Arts)
 VIVIAN ANNA MILLER, Bachelor of Science (Education)
 WALTER HERMAN MILLER, Bachelor of Science (Gas Engineering)
 WAYLAND RICKWOOD MILLER, Bachelor of Science (Education)
 EULAH BERNICE MILLIKEN, Bachelor of Arts (Liberal Arts)
 YVONNE MILLIKEN, Bachelor of Arts (Liberal Arts)
 ALBERT MILLINGTON, Bachelor of Arts (Liberal Arts)
 CANDACE ELIZABETH MILLS, Bachelor of Arts (Home Economics)
 CARL ARMINGTON MILTMORE, Bachelor of Science (General Business)²
 HAROLD HARRY MINISTER, Bachelor of Science (Education)
 FLORENCE MARIE MITCHELL, Bachelor of Arts (Liberal Arts)
 ROBERT BUCHANAN MITCHELL, Bachelor of Science (Architecture)
 ANGELENE PRISCILLA SALING MITCHEM, Bachelor of Science (General Business)
 JOHN THOMAS MOCK, Bachelor of Science (General Business)
 ERNA BARBARA MOEHL, Bachelor of Science (Education)**
 EMMA GLADYS MOFFAT, Bachelor of Arts (Home Economics)
 ELIZABETH MULKEY MOHN, Bachelor of Arts (Liberal Arts)
 MINORA MARIA MOLLES, Bachelor of Science (Education)
 DORIS PAULINE MONSON, Bachelor of Arts (Liberal Arts)
 MABEL ALICE MONSSON, Bachelor of Science (Education)
 MABEL MARIE MONTGOMERY, Bachelor of Science (General Business)
 JOHN RUSSELL MOONEY, Bachelor of Science (Mechanical Engineering)
 CHARLES KENNETH MOORE, Bachelor of Science (Civil Engineering)¹
 HARRY FREDERICK MOORE, Bachelor of Science (Electrical Engineering)
 MALCOLM PAUL MOORE, Bachelor of Arts (Liberal Arts)*
 MARY VIRGINIA MOORE, Bachelor of Arts (Liberal Arts)¹
 RICHARD SCOTT MOORE, Bachelor of Science (Ceramic Engineering)
 ROBERT DIMMITT MOORE, Bachelor of Science (Foreign Commerce)
 ORPHA CATHERINE MORLEY, Bachelor of Arts (Home Economics)
 KENNETH RALPH MORRAY, Bachelor of Science (Agriculture)*
 FREDA MORRIS, Bachelor of Arts (Liberal Arts)
 KURT ROBERT MORRIS, Bachelor of Science (Electrical Engineering)
 LLOYD PARKER MORRIS, Bachelor of Science (Electrical Engineering)
 EDGAR CRAWFORD MORRISON, Bachelor of Science (Education)
 MADISON BRUCE MORSE, Bachelor of Arts (Liberal Arts)
 GEORGE ROLLIN MORTON, Bachelor of Science (Electrical Engineering)
 JULIA LOUISE MORTON, Bachelor of Arts (Liberal Arts)¹
 KENNETH GEORGE MORTON, Bachelor of Science (Banking and Finance)
 GEORGE THOMAS MOSES, Bachelor of Arts (Liberal Arts)
 CLARENCE CALVIN MOSS, Bachelor of Science (Agriculture)
 HAZEL BETTY MOSS, Bachelor of Science (General Business)
 MORRIS ALFRED MOSS, Bachelor of Science (Accountancy)
 CLARENCE THEODORE MUDGETT, Bachelor of Science (Civil Engineering)
 LOUIS WILLIAM MUEGGE, Bachelor of Science (Physical Education)
 EDWARD EDWIN MUEHS, Bachelor of Arts (Liberal Arts)

*With honors.

**With high honors.

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²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

CLARENCE EARL MULLIKEN, Bachelor of Arts (Liberal Arts)³
 ORA EDWIN MULVANE, Bachelor of Science (Ceramic Engineering)
 OLIN WIX MUMGER, Bachelor of Science (Railway Electrical Engineering)
 ARVELLE ISAAC MURPHY, Bachelor of Arts (Liberal Arts)
 LEONARD FRANCIS MURPHY, Bachelor of Science (Commerce and Law)²
 RALPH CHARLES MURPHY, Bachelor of Arts (Liberal Arts)
 ROBERT DICKSON MURRAY, Bachelor of Arts (Liberal Arts)
 FRANCIS JOSEPH MYER, Bachelor of Science (General Business)
 FRANCES HELEN MYERS, Bachelor of Science (Banking and Finance)
 WILFRED STANLEY MYERS, Bachelor of Science (Agriculture)¹
 STEPHEN EMANUEL NAPIERALSKI, Bachelor of Science (Industrial Administration)
 EDA KATHERINE NELSCH, Bachelor of Science (Education)*
 EVELYN JUANITA NELSON, Bachelor of Science (Education)
 EVERT FRITZCHOF NELSON, Bachelor of Arts (Liberal Arts)
 HALLAC HENRY NELSON, Bachelor of Science (Physical Education)¹
 HUBERT EDWARD NELSON, Bachelor of Arts (Liberal Arts)*
 JEAN ELIZABETH NELSON, Bachelor of Science (Education)
 NORDIS LOUISE NELSON, Bachelor of Science (Education)
 CLAUDE CULLOM NEVILLE, Bachelor of Arts (Liberal Arts)³
 NADINE PADDOCK NEWBILL, Bachelor of Arts (Liberal Arts)
 HELEN KATHERINE NEWMAN, Bachelor of Arts (Liberal Arts)³
 JOHN CLARENCE NEWTON, Bachelor of Science (Accountancy)
 MARIE AURELIA NICHOLL, Bachelor of Science (Education)
 PAUL ROBERT NICHOLS, Bachelor of Science (Mechanical Engineering)
 RAYMOND FRED NICHOLSON, Bachelor of Science (Mechanical Engineering)
 VIRGINIA ANNA NICKERSON, Bachelor of Arts (Home Economics)
 ELIZABETH EUNICE NICKOLLS, Bachelor of Science (Home Economics)
 WESLEY JOHN NIERBERGALL, Bachelor of Science (Electrical Engineering)
 ERNEST ELLSWORTH NIELD, Bachelor of Science (Electrical Engineering)
 AUDREY SOPHIA NIEMEYER, Bachelor of Arts (Liberal Arts)
 ALFRED RUDOLPH NILSON, Bachelor of Science (General Business)
 GEORGE RONALD NISH, Bachelor of Science (Banking and Finance)
 EDWARD BERNARD NOEL, Bachelor of Science (Electrical Engineering)**
 GERTRUDE ENGEL NOLTING, Bachelor of Science (Education)³
 MARIEL JOSEPHINE NORTH, Bachelor of Arts (Liberal Arts)
 ROBERT ARTHUR NORTON, Bachelor of Science (Civil Engineering)
 ROBERT JULIUS NOWLAN, Bachelor of Science (Journalism)
 MARSHALL ALBERT OCKERT, Bachelor of Science (General Business)
 THOMAS FRANK O'CONNELL, JR., Bachelor of Science (General Business)²
 HAROLD WALDO OERMAN, Bachelor of Science (Railway Electrical Engineering)
 GEORGE HENRY OETTING, Bachelor of Science (Accountancy)**
 HERMAN GEORGE OETTING, Bachelor of Science (Accountancy)*
 FLORENCE ELIZABETH OGDEN, Bachelor of Science (Education)¹
 RUTH ALICE OGDEN, Bachelor of Science (Education)
 JAMES BRUCE OGG, Bachelor of Science (Education)³
 STUART BASIL OGG, Bachelor of Science (General Business)¹
 CARL HALMAR OLSON, Bachelor of Science (Physical Education)
 GILBERT LESLIE OLSON, Bachelor of Science (Education)¹
 GRANT FRANKLIN OLSON, Bachelor of Arts (Liberal Arts)³
 IRENE MILDRED OLSON, Bachelor of Arts (Liberal Arts)*
 THOMAS PATRICK O'NEILL, Bachelor of Science (Banking and Finance)
 JOSEPH ANDRE ORAVEC, Bachelor of Science (Ceramic Engineering)
 JOHN CLARENCE ORSLEY, Bachelor of Science (Physical Education)
 EDWARD WILLIAM O'SHAUGHNESSEY, Bachelor of Science (General Business)
 HELEN GERTRUDE O'SHEA, Bachelor of Arts (Liberal Arts)
 BERNICE SUSANNE OSTER, Bachelor of Arts (Liberal Arts)
 SIMEON LEON OSTERMEIER, Bachelor of Science (Liberal Arts)
 MARAGRETA ALICE OTTO, Bachelor of Arts (Liberal Arts)
 JOHN DWIGHT OVERHOLSER, Bachelor of Arts (Liberal Arts)³
 LORENE M PACEY, Bachelor of Arts (Liberal Arts)*
 LOIS MARGARET PADDOCK, Bachelor of Arts (Liberal Arts)
 HELEN ELIZABETH PADEN, Bachelor of Arts (Liberal Arts)³
 HOWARD JOSEPH PALMER, Bachelor of Science (Education)
 JESSE TAYLOR PALMER, Bachelor of Science (Agriculture)³
 ANTHONY JOHN PANAGOINTSOS, Bachelor of Science (Landscape Architecture)
 WILLIAM LAWRENCE PARAZINSKI, Bachelor of Science (Mechanical Engineering)
 MYRTLE RUTH PARKER, Bachelor of Science (Music Education)
 RALPH EUGENE PARKER, Bachelor of Science (General Business)
 WILLIAM NELSON PARKER, Bachelor of Science (Electrical Engineering)
 HARRY CHARLES PARTLOW, Bachelor of Science (Commerce and Law)²
 HAROLD LESTER PASSEMAN, Bachelor of Science (General Business)
 NORMAN WILLARD PATE, Bachelor of Science (Electrical Engineering)
 EARL ALBERT PAUL, Bachelor of Science (Education)¹
 LESTER PAUL, Bachelor of Arts (Liberal Arts)
 GRAYCE MELVA PAXTON, Bachelor of Arts (Liberal Arts)
 DAURA V PEACOCK, Bachelor of Science (Physical Education)
 GORDON ARTHUR PEACOCK, Bachelor of Science (Mining Engineering)
 DORA ETHEREDGE PEARCY, Bachelor of Arts (Home Economics)
 ERIC GUNNARD PEARSON, Bachelor of Science (Civil Engineering)*
 DELLA IRENE PECK, Bachelor of Arts (Liberal Arts)

*With honors.

**With high honors.

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HEARL AUBREY PEEPLES, Bachelor of Arts (Liberal Arts)
 THOMAS CLAYTON PEPPER, Bachelor of Science (Banking and Finance)
 CECIL PERKINS, Bachelor of Science (Electrical Engineering)
 FLORENCE ELEANOR PERKINS, Bachelor of Arts (Liberal Arts)
 VIRGIL RAY PERRY, Bachelor of Science (General Business)
 DONALD EDWARD PETERSON, Bachelor of Science (Architectural Engineering)
 ELBA CHRISTINA PETERSON, Bachelor of Arts (Liberal Arts)
 HERBERT WYMON PETERSON, Bachelor of Science (Banking and Finance)
 RALPH WALDO PETERSON, Bachelor of Science (Civil Engineering)
 KATHERYN BERNICE PETTINGILL, Bachelor of Science (Education)
 CHARLES EDMOND PETTY, Bachelor of Science (Education)³
 ELMER WILLIAM PFEIFFER, Bachelor of Science (Mechanical Engineering)
 LLOYD DELMAR PFOFF, Bachelor of Science (Music Education)
 ROBERT WESLEY PHARES, Bachelor of Arts (Liberal Arts)
 VERNON LOVELL PHELPS, Bachelor of Science (Foreign Commerce)*
 MARIE LOUISE PIEPER, Bachelor of Arts (Liberal Arts)
 MADEL A PIETY, Bachelor of Science (Education)
 MARY ELIZABETH PIKE, Bachelor of Science (Education)
 LOUISE PLASTER, Bachelor of Science (Education)
 RAYMOND BENTON PLUMMER, Bachelor of Science (Civil Engineering)
 IRVING EDWARD POEHLER, Bachelor of Science (General Business)
 VERNER GEORGE POLITSCH, Bachelor of Science (Electrical Engineering)
 DOROTHY DRANE POLLARD, Bachelor of Arts (Liberal Arts)
 BASIL HENRY POLLITT, Bachelor of Arts (Liberal Arts)
 DOROTHY MARY POPP, Bachelor of Arts (Liberal Arts)
 MARGARET MAE POPHAM, Bachelor of Arts (Liberal Arts)*
 JOHN GUERNSEY PORTER, Bachelor of Arts (Liberal Arts)
 HERBERT AUGUST PORTRATZ, Bachelor of Science (Chemistry)
 MARY LOUISE POWELL, Bachelor of Arts (Liberal Arts)
 MARGARET KATHERINE POWERS, Bachelor of Science (Education)
 HARTLEY D'OYLEY PRICE, Bachelor of Science (Education)³
 LUCILLE PRIDEAUX, Bachelor of Science (Education)
 HERBERT ENGLAND PRIMM, Bachelor of Science (Ceramic Engineering)¹
 ARNOLD ABBOTT PRUCHA, Bachelor of Arts (Liberal Arts)
 IDA HELEN QUATMAN, Bachelor of Science (Education)²
 PHILIP JAMES QUEALY, Bachelor of Arts (Liberal Arts)
 LYMAN VANE RACSTER, Bachelor of Science (Education)
 ALEX LEOPOLD RADOMSKI, Bachelor of Arts (Liberal Arts)¹
 CARL HENRY RAGATZ, Bachelor of Science (Banking and Finance)
 RUTH ROXAYN RALSTON, Bachelor of Arts (Liberal Arts)*
 KATHERINE TODD RAMSEY, Bachelor of Science (Education)
 LUCILLE ETHELYN RANKIN, Bachelor of Science (Education)
 ROWLAND RATHBUN, Bachelor of Science (Architecture)³
 MARY IRENE RAUSCH, Bachelor of Science (Home Economics Education)
 LAWRENCE CLARK RAVLIN, Bachelor of Science (Education)¹
 ROBERT TRACY RAWLINGS, Bachelor of Science (Agriculture)
 RUTH SARA RAYBURN, Bachelor of Science (Education)²
 RICHARD THAIN RAYMOND, Bachelor of Science (General Business)
 MARGARET MINNIE READ, Bachelor of Science (Education)**
 NETTE LOU REAUGH, Bachelor of Science (Education)
 MARTIN REBUFFONI, Bachelor of Science (Electrical Engineering)
 ALEXANDER REED, Bachelor of Science (Agriculture)
 CECIL VERNE REED, Bachelor of Science (Education)
 JAMES HOWARD REED, Bachelor of Arts (Liberal Arts)
 ROBERT CROCKETT REED, Bachelor of Science (General Business)
 GLEN REEDER, Bachelor of Science (Accountancy)
 MARY ELIZABETH REEDER, Bachelor of Science (Home Economics)
 ELIZABETH LAURA REICHMANN, Bachelor of Arts (Liberal Arts)
 EMILY REID, Bachelor of Science (Education)
 LESLIE LIGHTFOOT REID, Bachelor of Arts (Liberal Arts)¹
 DON ZIEGLER REINERTSEN, Bachelor of Arts (Liberal Arts)
 MILTON ALLEN REINHART, Bachelor of Science (Chemical Engineering)*
 EUDIS REISBERG, Bachelor of Arts (Liberal Arts)³
 ROBERT REITSCH, Bachelor of Science (General Business)³
 HELEN RENKER, Bachelor of Science (Home Economics)*
 GEORGE HORACE REUSS, Bachelor of Science (Agriculture)*¹
 GERTRUDE LEOLA REW, Bachelor of Science (Education)
 CHARLOTTE BESTOW REYNOLDS, Bachelor of Arts (Liberal Arts)
 THOMAS GEORGE REYNOLDS, Bachelor of Science (Civil Engineering)
 GEORGE HENRY REZEK, Bachelor of Arts (Liberal Arts)
 WALTER ADAM RHEA, Bachelor of Science (Chemistry)
 WINIFRED RHOADES, Bachelor of Arts (Liberal Arts)*
 CAROLYN RICE, Bachelor of Science (General Business)
 HERMAN BENNETT RICE, Bachelor of Science (Accountancy)
 MARVIN WAYNE RICE, Bachelor of Arts (Liberal Arts)²
 VIVIAN BIXBY RICE, Bachelor of Science (Commercial Teaching)
 EDWARD LLOYD RICH, Bachelor of Science (Agriculture)
 LILLIAN LOUISE RICH, Bachelor of Arts (Liberal Arts)
 SAMUEL ALLEN RICHARDS, Bachelor of Science (Electrical Engineering)
 LUCIS ALEXANDER RICHARDSON, JR., Bachelor of Science (Architectural Engineering)

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

LYMAN FOSTER RICHTER, Bachelor of Science (General Business)
 ANNA LAURA RIGALL, Bachelor of Arts (Home Economics)
 JAMES JOURLAND RIHA, Bachelor of Science (General Business)¹
 WILLARD OAKLEY ROAT, Bachelor of Science (Architectural Engineering)
 CLARENCE CECIL ROBB, Bachelor of Science (Industrial Education)
 HELEN PEABODY ROBBINS, Bachelor of Arts (Liberal Arts)*
 ARTHUR LESTER ROBERTS, Bachelor of Science (Industrial Administration)¹
 DAVID ERWIN ROBERTS, Bachelor of Arts (Liberal Arts)
 HENRY GODDARD ROBERTS, Bachelor of Arts (Liberal Arts)*
 MARGARET ADELE ROBERTS, Bachelor of Arts (Liberal Arts)
 MARTHA ANNE ROBERTS, Bachelor of Science (Education)
 JUANITA MAY ROBERTSON, Bachelor of Arts (Liberal Arts)
 RUTH ALICE ROEDER, Bachelor of Science (Education)
 GARRETT RICHARD ROELFS, Bachelor of Science (Public Utilities)
 ISEL ALVERA ROGERS, Bachelor of Science (Education)
 EVERETT EDGAR ROLL, Bachelor of Science (Accountancy)*
 HORTENSE LOUISE ROLL, Bachelor of Arts (Liberal Arts)
 BEN FRANKLIN ROMBERGER, Bachelor of Science (Industrial Education)
 VELMA LUCILLE ROMBERGER, Bachelor of Arts (Liberal Arts)
 MYRON POTTER ROSE, Bachelor of Science (General Business)³
 STANLEY BERNARD ROSE, Bachelor of Arts (Liberal Arts)
 THELMA LEAH ROSE, Bachelor of Science (Education)
 ELIZABETH IDA ROSENBAUM, Bachelor of Arts (Liberal Arts)
 THELMA ELIZABETH ROSENBERG, Bachelor of Science (Home Economics Education)
 HELEN GERTRUDE ROSS, Bachelor of Arts (Liberal Arts)
 LAWRENCE RUSSELL ROSS, Bachelor of Science (Agriculture)
 HAROLD CHARLES ROTHE, Bachelor of Science (Mechanical Engineering)
 OSCAR HENRY ROTHE, Bachelor of Science (Mechanical Engineering)
 ALBERT GOTTLIEB ROTHENBERG, Bachelor of Science (Industrial Administration)
 OLIVER HORNING ROUND, Bachelor of Science (Education)
 ROLLAND REYNARD ROUP, Bachelor of Science (Ceramic Engineering)
 RUTH T. RUBENSTEIN, Bachelor of Arts (Liberal Arts)
 MARY ESTHER RUBIN, Bachelor of Arts (Liberal Arts)
 EMERSON J. RUBLE, Bachelor of Science (Architectural Engineering)
 HARRY EUGENE RUBY, Jr., Bachelor of Science (Industrial Education)
 CEDRIC FERDINAND RUCH, Bachelor of Science (Agriculture)
 MARY JULIA RUCKER, Bachelor of Arts (Liberal Arts)¹
 KENNETH WILLACE RULE, Bachelor of Science (Chemical Engineering)
 ALMA ELIZABETH RUSSELL, Bachelor of Arts (Liberal Arts)
 GLENN EVERETT RUSSELL, Bachelor of Science (Trade and Civic Secretarial Service)
 HOWARD CHRISTIAN RUTT, Bachelor of Science (Agriculture)
 LAWRENCE HAINES RYAN, Bachelor of Arts (Liberal Arts)³
 WILLIAM GEORGE RYAN, Jr., Bachelor of Science (Physical Education)
 HERBERT EDWIN RYERSON, Bachelor of Science (General Engineering)
 HELEN RUTH ST. JOHN, Bachelor of Science (Home Economics)
 LORN RUSSELL ST. JOHN, Bachelor of Science (Architectural Engineering)
 LOWELL CARL ST. PIERRE, Bachelor of Science (Electrical Engineering)
 LOUIS THOMAS SAMPSON, Bachelor of Science (Electrical Engineering)
 GERALD ALBERT SAMS, Bachelor of Arts (Liberal Arts)¹
 MARIAN FRANCES SAMUEL, Bachelor of Arts (Liberal Arts)
 RICHARD HAUGHTON SANDERS, Bachelor of Science (Industrial Administration)
 WILLIAM HENRY SANDERS, Bachelor of Science (Accountancy)
 EDWIN DONALD SANDERSON, Bachelor of Arts (Liberal Arts)
 TOM WILLOUGHBY SANDERSON, Bachelor of Science (Civil Engineering)
 ERYEN FREDRICK SANDHERR, Bachelor of Science (General Business)¹
 MARY RUTH SARUDY, Bachelor of Science (Education)
 MAX JOSEPH SATIN, Bachelor of Arts (Liberal Arts)*
 JOSEPH WALTER SAVAGE, Bachelor of Science (Mechanical Engineering)
 RUTH S. SAVAGE, Bachelor of Arts (Liberal Arts)¹
 WILLIAM LINCOLN SAWYER, Bachelor of Science (Civil Engineering)
 ALFRED KASPER SCHERER, Bachelor of Science (Agriculture)
 MILTON HENRY SCHEUERMAN, Bachelor of Arts (Liberal Arts)
 KARL HERMAN SCHEWE, Bachelor of Science (Accountancy and Banking and Finance)
 SYLVESTER THOMAS SCHICKTANZ, Bachelor of Science (Chemical Engineering)
 JEANNETTE SCHIFFER, Bachelor of Arts (Liberal Arts)*
 LEANOR SIGNE SCHLAGENHAUF, Bachelor of Science (Home Economics Education)
 JOHN CARL SCHMIDT, Bachelor of Science (Chemistry)³
 KENNETH HERMAN SCHNEPP, Bachelor of Arts (Liberal Arts)
 HERBERT JACQUIN SCHOENBROD, Bachelor of Science (Accountancy)¹
 IRVIN WILLIAM SCHOENINGER, Bachelor of Science (Ceramic Engineering)*
 LYDIA MARY SCHOLFIELD, Bachelor of Science (Education)¹
 JOHN PAUL SCHRADER, Bachelor of Science (Electrical Engineering)
 WENDELL HERBERT SCHRADER, Bachelor of Science (Agriculture)
 GARETTA SCHRIBER, Bachelor of Science (General Business)²
 EMERSON FRANKLIN SCHROEDER, Bachelor of Science (Mechanical Engineering)*
 ERMA O. C. SCHROEDER, Bachelor of Science (Home Economics Education)
 HERBERT SPENCER SCHROEDER, Bachelor of Science (Ceramic Engineering)
 STANLEY JAMES SCHROM, Bachelor of Science (Banking and Finance)
 ERNEST WILLIAM SCHULTZ, Bachelor of Science (Physical Education)
 FRANK RAYMOND SCHUNK, Bachelor of Arts (Liberal Arts)²

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

VERLEE SCHWARZ, Bachelor of Arts (Home Economics)¹
 PAUL FOWLER SCHWARZLOSE, Bachelor of Science (Electrical Engineering)
 ELEANOR RUTH SCHWEITZER, Bachelor of Science (Music Education)
 HERMAN M SCHWEHRER, Bachelor of Arts (Liberal Arts)
 JAMES SILAS SCOSCE, Bachelor of Science (Agriculture)
 EUGENE WARREN SCOTT, Bachelor of Science (Liberal Arts)
 LEYDEN LEWIS SCOTT, Bachelor of Arts (Liberal Arts)²
 HELEN ELISE SEAGO, Bachelor of Arts (Home Economics)
 EMORY MORGAN SEARCY, Bachelor of Science (Architectural Engineering)
 IRMA PAULINE SEARS, Bachelor of Arts (Liberal Arts)
 PAUL EDWARD SEEPE, Bachelor of Science (Architectural Engineering)
 FRANCES SEGRAVES, Bachelor of Arts (Liberal Arts)
 MANNING DAVID SEIL, Bachelor of Science (Journalism)*
 EDWARD JAY SELIN, Bachelor of Science (Civil Engineering)¹
 ESTHER SELLIGMAN, Bachelor of Arts (Liberal Arts)
 HELEN MARGUERITE SERVATIUS, Bachelor of Arts (Liberal Arts)¹
 HENRY EDWARD SEYFARTH, Bachelor of Arts (Liberal Arts)
 THEODORE TOBIAS SHAFTON, Bachelor of Science (Commerce and Law)
 LEONARD SHANHOUSE, Bachelor of Arts (Liberal Arts)
 WALTER FRANCIS SHATTUCK, JR., Bachelor of Science (Civil Engineering)
 DAVID TE HUI SHAW, Bachelor of Science (Ceramic Engineering)
 ELMO AUDRIAN SHAW, Bachelor of Science (Agriculture)
 HERBERT ALVIN SHELBY, Bachelor of Science (Trade and Civic Secretarial Service)
 WILLIAM JOHNSTONE SHELDON, Bachelor of Arts (Liberal Arts)¹
 ROBERT SCHEMBER SHELTON, Bachelor of Arts (Liberal Arts)
 DOROTHY GRACE SHIMBERG, Bachelor of Arts (Liberal Arts)¹
 ROBERT WILLIAM SHIRLEY, Bachelor of Science (General Business)
 SARAH ELIZABETH SHIVELY, Bachelor of Science (Education)
 KATHRYN MARGARET SHOEMAKER, Bachelor of Science (Education)²
 RAYMOND OTIS SHORT, Bachelor of Science (General Business)
 DOROTHY LUCILLE SHOVER, Bachelor of Arts (Home Economics)
 CHARLES EDWARD SHULTS, JR., Bachelor of Science (General Business)³
 BERNADINE EUGENIA SHUMAN, Bachelor of Arts (Liberal Arts)*
 CHARLES BAKER SHUMAN, Bachelor of Science (Agriculture)*
 J VERNON SICK, Bachelor of Science (General Business)¹
 PAULINE SIEGEL, Bachelor of Arts (Liberal Arts)
 MARIE ADELINIE SIEMERS, Bachelor of Science (Education)
 CARL I SIGAL, Bachelor of Science (Commerce and Law)¹
 PERCY NICHOLAS SIMMONS, JR., Bachelor of Science (Railway Electrical Engineering)
 JOSEPH VACLAV SIMON, Bachelor of Science (Physical Education)
 ALFRED SIMONS, Bachelor of Science (Physical Education)
 DONALD CLYDE SIMPSON, Bachelor of Science (Mechanical Engineering)
 ROY EARN SIMPSON, Bachelor of Science (Education)³
 STEWART WALLACE SIMPSON, Bachelor of Arts (Liberal Arts)³
 CORA EYALINE SIMS, Bachelor of Science (General Business)
 RUTH SINGER, Bachelor of Science (Education)
 FRANCES LOUISE SKILES, Bachelor of Arts (Liberal Arts)
 GLADYS M SKINNER, Bachelor of Arts (Liberal Arts)¹
 EVALD ALEJNUS SKOGSBERG, Bachelor of Science (Mechanical Engineering)*
 CHARLES PHILLIP SLATER, Bachelor of Science (Accountancy and Banking and Finance)
 HAROLD HERBERT SLOCUM, Bachelor of Science (Electrical Engineering)
 RUSSELL MORGAN SLOMAN, Bachelor of Science (Agriculture)
 PHILIP JOSEPH SLOTNIKOFF, Bachelor of Science (Commerce and Law)
 ROBERT SMALE, Bachelor of Science (General Engineering)
 ARTHUR FREDERICK SMITH, Bachelor of Science (Education)¹
 BERNARD EUGENE SMITH, Bachelor of Science (Education)¹
 DAN SMITH, Bachelor of Science (Civil Engineering)¹
 DOROTHY SMITH, Bachelor of Arts (Liberal Arts)
 DOROTHY DODD SMITH, Bachelor of Arts (Liberal Arts)
 HOWARD AGNEW SMITH, Bachelor of Science (Gas Engineering)**
 KARL WHITING STUMP SMITH, Bachelor of Science (Ceramic Engineering)
 M LEORA SMITH, Bachelor of Science (Education)
 MARY KINSEY SMITH, Bachelor of Science (Education)
 MILDRED LUCILLE SMITH, Bachelor of Arts (Liberal Arts)
 ROBERT CARLETON SMITH, Bachelor of Science (General Business)
 ROBERT COY SMITH, Bachelor of Science (Agriculture)
 ROY HAROLD SMITH, Bachelor of Arts (Liberal Arts)
 VERA JOSEPHINE SMITH, Bachelor of Arts (Liberal Arts)
 WALTER MYERS SMITH, Bachelor of Arts (Liberal Arts)**
 MILTON C SOLOMON, Bachelor of Science (Electrical Engineering)
 LESTER BENJAMIN SOMMER, Bachelor of Science (Industrial Administration)
 LORNA DOONE SPENCER, Bachelor of Arts (Liberal Arts)
 PAUL RAMSEY SPENCER, Bachelor of Science (Liberal Arts)
 AUGUST WILLIAM SPERLING, Bachelor of Science (Agriculture)
 EUGENE ALDEN SPRINGER, Bachelor of Science (General Business)
 JAMES CLIFFORD SPRINGER, Bachelor of Science (Electrical Engineering)**
 LURA LUCILLE SPRINGER, Bachelor of Arts (Liberal Arts)
 TROY RALPH STANDARD, Bachelor of Science (Floriculture)
 VICTORIA AGNES MONICA STANKA, Bachelor of Science (Education)
 FRANK AKIN STANSFIELD, Bachelor of Science (Education)⁴

*With honors.

**With high honors.

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²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

HENRY STEELE, Bachelor of Science (Agriculture)
 JULIAN WALTER STEINMETZ, Bachelor of Science (Electrical Engineering)
 FRANK LOUIS STELLNER, Bachelor of Science (Accountancy)
 EUGENE MARTIN STEPHENS, Bachelor of Science (Architectural Engineering)
 CYRUS BYRON STEWART, Bachelor of Science (Agriculture)
 IRWIN CHARLES STOLL, Bachelor of Science (General Railway Administration)
 CLARK EMERSON STORM, Bachelor of Science (Industrial Education)
 JOHN LITTLE STORMONT, Bachelor of Science (Agriculture)
 GEORGE WILLIAM STOSSKOFF, Bachelor of Science (Mechanical Engineering)
 VERNON THEODORE STOUTMYER, Bachelor of Science (Floriculture)*
 WALTER LOUIS STRACKE, Bachelor of Science (Education)
 EARL LESTER STRAND, Bachelor of Science (General Business)
 ALFRED GUSTAV STRAUBE, Bachelor of Arts (Liberal Arts)
 JOSEPH BYRON STROHL, Bachelor of Arts (Liberal Arts)¹
 FLORENCE JULIA STROUSE, Bachelor of Science (Education)
 VIOLA LUCY STUDLEY, Bachelor of Arts (Home Economics)¹
 FRED HENRY STUDDT, Bachelor of Arts (Liberal Arts)
 MARCELLA MARTINA STULGINSKIS, Bachelor of Arts (Liberal Arts)
 LEONARD WILLIAM STURDIVIN, Bachelor of Science (Education)¹
 ELIZABETH STUTSON, Bachelor of Science (Journalism)
 BLANCHER DORIS STUTZMAN, Bachelor of Science (Education)
 JAMES GORDON SULLIVAN, Bachelor of Science (General Business)¹
 KATE AMELIA SULLIVAN, Bachelor of Science (Home Economics Education)
 HARRIETT INEZ SUMNER, Bachelor of Science (Education)
 LI CHI SUN, Bachelor of Science (Architectural Engineering)
 HARRIET LOUISE SUNDVAHL, Bachelor of Arts (Home Economics)
 EDWARD WASHINGTON SUPPGER, Bachelor of Science (Civil Engineering)*
 VIRGINIA MILDRED SUPPLE, Bachelor of Science (Education)
 JAROSLAV JOHN SYEC, Bachelor of Science (Ceramics)
 MERVIN OTTO SVENDSEN, Bachelor of Science (Education)²
 JOHN HAROLD SVENSON, Bachelor of Science (Electrical Engineering)*¹
 STEPHAN FRANKLIN SWAIN, Bachelor of Science (Mining Engineering)
 EARL JOHN SWANSON, Bachelor of Science (General Business)
 BERNICE EVELYN SWARTZ, Bachelor of Science (Home Economics)
 CHARLES WILLIAM SWARTZ, Bachelor of Science (Electrical Engineering)
 IRA JOSEPH SWEENEY, JR., Bachelor of Arts (Liberal Arts)
 JERRY GEORGE SYKORA, Bachelor of Science (Physical Education)
 GEORGE EDGAR SYMONS, Bachelor of Science (Liberal Arts)*
 CLEO BELLE TANNER, Bachelor of Science (Education)
 JOSEPHINE ISABEL TAYLOR, Bachelor of Arts (Liberal Arts)
 KENNETH ARCHIBALD TAYLOR, Bachelor of Science (Mechanical Engineering)
 MARTINA EVELYN TAYLOR, Bachelor of Science (Education)
 VIRGINIA KATHRYN ELIZABETH TAYLOR, Bachelor of Arts (Liberal Arts)
 HAROLD EDWARD TEGGE, Bachelor of Science (Agriculture)
 HARLAND EVERETTE TENNIS, A.B., Bachelor of Science (Agriculture)
 MILDRED TEPLITZ, Bachelor of Arts (Liberal Arts)
 JAMES DALE TETRICK, Bachelor of Science (Ceramic Engineering)
 EDWIN BURTON THAYER, Bachelor of Science (General Business)²
 ALTON FROST THOMAS, Bachelor of Science (Accountancy)*
 MARION FRANCES THOMAS, Bachelor of Science (Education)
 MARIAN JANE THOMAS, Bachelor of Arts (Liberal Arts)¹
 STANLEY EDWARD THOMAS, Bachelor of Science (General Business)
 WILLIAM BENJAMIN THOMAS, Bachelor of Science (Chemistry)**
 LOUIS MAX THOMPSON, Bachelor of Science (General Business)
 MARY ISABEL THOMPSON, Bachelor of Science (Education)
 MAGNUS THOMPSON, Bachelor of Science (Architecture)
 RACHEL JEAN THOMPSON, Bachelor of Science (Education)*
 VIRGINIA THOMPSON, Bachelor of Science (Education)
 ALICE CHRISTINE THULIN, Bachelor of Science (Education)¹
 ROBERT DEYO TICKNOR, Bachelor of Arts (Liberal Arts)
 JOSEPHINE LOUISE TIMMERMAN, Bachelor of Science (Education)*
 RAY HERBERT TIMMONS, Bachelor of Science (Railway Electrical Engineering)
 PAUL HERBERT TIPTON, Bachelor of Science (Architectural Engineering)
 GORDON RUSSELL TITUS, Bachelor of Science (General Business)
 EDWARD FILLMORE TODD, Bachelor of Science (General Engineering)**
 ALFRED HICKMAN TOMLINSON, Bachelor of Science (General Business)
 HELEN EVELYN TOPPING, Bachelor of Science (Education)
 GEORGE TOWNSEND, Bachelor of Arts (Liberal Arts)
 VIDA LOIS TRAGER, Bachelor of Arts (Home Economics)*
 GEORGE ERWIN TRAUT, Bachelor of Science (Chemical Engineering)
 VERA CHALMERS TRAYFORD, Bachelor of Science (Education)
 WILLIAM JACKSON TREECE, Bachelor of Science (Physical Education)
 VERA BERNICE TROUTMAN, Bachelor of Arts (Liberal Arts)
 GORDON MACKINTOSH TRUMAN, Bachelor of Science (Chemical Engineering)
 WILBUR JEROME TRUNKY, JR., Bachelor of Science (General Business)
 GLADYS MERLE TUCKER, Bachelor of Science (Home Economics)
 HELEN TUCKER, Bachelor of Arts (Home Economics)
 LEAH FERN TUCKER, Bachelor of Science (Home Economics)
 STEWART LAWRENCE TUCKER, Bachelor of Science (Agriculture)
 ROBERT HARRELL TULL, Bachelor of Science (Railway Electrical Engineering)*

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.²Degree conferred August 11, 1928.³Degree conferred October 13, 1928.

EDWARD JOSEPH TURNBAUGH, Bachelor of Arts (Liberal Arts)
 ELIZABETH JANE TURNELL, Bachelor of Arts (Liberal Arts)*
 GERALDINE LOUISE TURNER, Bachelor of Arts (Liberal Arts)
 GILBERT HARPER TURNER, Bachelor of Science (Mechanical Engineering)
 DAVID JOSEPH TWOMEY, Bachelor of Science (Trade and Civic Secretarial Service)
 EUGENE JOHN ULLEMAYER, Bachelor of Science (General Business)
 CONSTANCE ROSABELLE USBORNE, Bachelor of Arts (Liberal Arts)
 EDITH AMELIA UTTERBACK, Bachelor of Arts (Home Economics)
 JOSEPH EDWIN VAILE, Bachelor of Science (Agriculture)
 THEODORE GEORGE VAKY, Bachelor of Science (General Business)
 GILBERT RENE VALBERT, Bachelor of Science (Education)
 HENRY ARTHUR VALERIUS, Bachelor of Science (Agriculture)
 ROBERT CLARK VANDERVOORT, Bachelor of Science (Agriculture)
 CORNELIUS AUSTIN VAN DOREN, Bachelor of Science (Agriculture)*
 CHARLES CLIFFORD VANDYKE, Bachelor of Science (Physical Education)
 OLGA MARIE VANEK, Bachelor of Arts (Liberal Arts)
 LESTER MILLER VAN TRESS, Bachelor of Music (Music)*
 MELVILLE CHRISTIAN VAUGHAN, Bachelor of Science (Chemistry)
 DOMINICK JOSEPH VERDA, Bachelor of Arts (Liberal Arts)²
 DEWEY DONATO VESPA, Bachelor of Science (Commerce and Law)
 DANIEL W VITUM, Bachelor of Science (Accountancy)
 RICHARD FELTES VOELL, Bachelor of Science (Architecture)**
 HENRY KENNETH VON OHLEN, Bachelor of Science (General Business)
 STELLA MARIE WACHTER, Bachelor of Science (Education)
 WILLARD ELLIOTT WADE, Bachelor of Arts (Liberal Arts)
 JOHN GARLAND WAGGONER, Bachelor of Science (Electrical Engineering)
 CARL FRANK WAGNER, Bachelor of Science (Chemistry)¹
 LESTER CARL WAGNER, Bachelor of Science (General Business)
 OSCAR EMIL WAGNER, JR., Bachelor of Arts (Liberal Arts)¹
 EDWARD WALTER WAISHWILAS, Bachelor of Science (General Engineering)
 EDWARD WILLIAM WALDMAN, Bachelor of Science (Electrical Engineering)³
 CAROL MERIWETHER WALDROP, Bachelor of Arts (Liberal Arts)
 LELA JANE WALKER, Bachelor of Arts (Liberal Arts)
 LOLA PAULINE WALKER, Bachelor of Science (Home Economics)
 SAMUEL THOMAS WALKER, Bachelor of Science (Education)
 JOHN DORAN WALSH, Bachelor of Arts (Liberal Arts)
 THOMAS JOHN WALSH, JR., Bachelor of Arts (Liberal Arts)
 LEO WENDELL WALTER, Bachelor of Science (Agriculture)
 RALPH COOPER WALTER, Bachelor of Arts (Liberal Arts)
 ELIZABETH MARY WARD, Bachelor of Arts (Liberal Arts)¹
 WILLIAM ROBERT WARD, Bachelor of Science (Accountancy and Banking and Finance)
 HELEN ANNA WARE, Bachelor of Science (Education)
 RINNAH A WARREN, Bachelor of Science (Accountancy)
 DOROTHY ELIZABETH WASEM, Bachelor of Science (Education)¹
 ELMER ALFRED WATERMAN, Bachelor of Science (Banking and Finance)
 LUDWIG MARTIN WATNE, Bachelor of Science (Education)¹
 HOWARD OWAN WATSON, Bachelor of Science (Agriculture)
 MARGARET KATHERINE WATT, Bachelor of Arts (Home Economics)
 THOMAS HAROLD WATT, Bachelor of Science (General Business)
 RAYMOND SUMMERS WATTS, Bachelor of Science (Electrical Engineering)
 JAMES ELDRIDGE WAX, Bachelor of Science (Accountancy)
 ALBERT WALTON WEBB, Bachelor of Science (General Business)³
 ROBERT JO WEBB, Bachelor of Science (Liberal Arts)
 WILLA JEAN WEBB, Bachelor of Arts (Liberal Arts)
 CLYDE AUGUSTIN WEBBER, Bachelor of Science (General Business)²
 HELMUT HENRY REPPIN WEBER, Bachelor of Science (Chemistry)
 IRMA CAROLINE MARIE WEBER, Bachelor of Science (Education)
 RACHEL ELIZABETH WEBER, Bachelor of Arts (Liberal Arts)
 HARRY LEVI WEBSTER, Bachelor of Science (Agriculture)
 RALPH THEODORE WEBSTER, Bachelor of Science (Physical Education)
 ARTHUR CHRISTIAN WEICK, Bachelor of Science (General Business)
 ROBERT WEIDENFELD, Bachelor of Science (General Business)
 CATHARINE ELEANOR WEIDNER, Bachelor of Arts (Liberal Arts)¹
 VIRGINIA LOUISE WEIGEL, Bachelor of Arts (Liberal Arts)¹
 BERNARD WEINSTEIN, Bachelor of Arts (Liberal Arts)
 REBECCA RUTH WEINSTEIN, Bachelor of Science (Education)
 ARTHUR JOSEPH WELCH, Bachelor of Science (Chemistry)
 FRANK ARTHUR WELD, Bachelor of Science (General Business)*
 ELEANOR ANDERSON WELLS, Bachelor of Arts (Liberal Arts)
 LILLIAN WENDT, Bachelor of Arts (Liberal Arts)*
 WESLEY CLAYTON WERTZ, Bachelor of Science (Education)³
 JESSIE DAWSON WEST, Bachelor of Arts (Liberal Arts)
 CLETIS OLIVE WESTALL, Bachelor of Arts (Liberal Arts)
 SIGFRIED HELMAR ANDREW WESTBY, Bachelor of Science (Civil Engineering)
 JOSEPH WILLIAM WESTHORN, Bachelor of Science (Industrial Administration)
 JENNY PRISCILLA WESTLING, Bachelor of Arts (Liberal Arts)
 ANNA LUCILE WHALIN, Bachelor of Science (Floriculture)
 WILLIAM RODERICK WHITAKER, JR., Bachelor of Science (Civil Engineering)
 EARL CHARLES WHITE, Bachelor of Science (Physical Education)
 VEAIRNELL WHITE, Bachelor of Science (General Business)²

*With honors.

**With high honors.

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FRANCES MARGARET WHITEHEAD, Bachelor of Science (General Business)**
 ELBERT HAROLD WHITESIDE, Bachelor of Arts (Liberal Arts)²
 LOUIS EDWIN WHITMAN, Bachelor of Science (Education)
 BURTON FRANKLIN WHITMORE, Bachelor of Science (Agriculture)
 LISH WHITSON, Bachelor of Arts (Liberal Arts)²
 LORIN DIXON WHITTAKER, Bachelor of Arts (Liberal Arts)
 ELIZABETH GRANT WICKMAN, Bachelor of Arts (Liberal Arts)
 CARL STANLEY WICKSTROM, Bachelor of Science (Electrical Engineering)
 EDDIE WIEGLE, Bachelor of Arts (Liberal Arts)
 VIRGIL ANDERSON WIESE, Bachelor of Science (General Business)²
 COLLIN SHERMAN WILCOX, Bachelor of Arts (Liberal Arts)
 DOBOTHY FRANCES WILCOX, Bachelor of Arts (Liberal Arts)
 VIRGINIA FLORENCE WILDI, Bachelor of Arts (Liberal Arts)
 MARY ETHELYN WILKINS, Bachelor of Science (Education)
 WILLIAM CLARK WILKINSON, Bachelor of Science (General Business)
 ALICE WILLIAMS, Bachelor of Arts (Liberal Arts)*
 DELORIS WILLIAMS, Bachelor of Arts (Liberal Arts)²
 GARNER WOOD WILLIAMS, Bachelor of Science (General Business)
 MARIE JEANETTE WILLIAMS, Bachelor of Arts (Home Economics)
 STANLEY EDWARD WILLIAMS, Bachelor of Science (General Engineering)
 LUCILE WILLIAMSON, Bachelor of Science (Education)
 JOHN LE ROY WILLIFORD, Bachelor of Science (Mechanical Engineering)
 JULIUS ERNEST WILSKE, Bachelor of Science (Mechanical Engineering)
 ELIZABETH ERRETT WILSON, Bachelor of Arts (Liberal Arts)
 NORMAN WALDO WILSON, Bachelor of Science (Agriculture)
 WALTER LEWIS WILSON, JR., Bachelor of Science (General Business)
 FRANK LORRAIN WILTBERGER, Bachelor of Science (Education)
 PAUL LA VERNE WILTON, Bachelor of Science (Accountancy)*
 LOUISE ELMA WINCHELL, Bachelor of Arts (Liberal Arts)
 MARGARET EUGENIA WINCHELL, Bachelor of Arts (Liberal Arts)
 ALICE BESSIE WING, Bachelor of Arts (Liberal Arts)
 IRENE MAY WINHOLTZ, Bachelor of Science (General Business)¹
 HARRISON LOUIS WINTER, Bachelor of Science (Civil Engineering)
 PERRY RAY WINTER, Bachelor of Science (Accountancy)
 ESTHER MILDRED WIRTZ, Bachelor of Arts (Liberal Arts)
 WILLIAM HOMER WISELY, Bachelor of Science (Civil Engineering)
 HARRY BERNARD WISSMAN, Bachelor of Arts (Liberal Arts)**²
 FRANK WALTER WODRICH, JR., Bachelor of Science (Electrical Engineering)
 ALBYN GARRETT WOLFE, Bachelor of Arts (Liberal Arts)²
 JAMES JOHN WOLFSON, Bachelor of Arts (Liberal Arts)
 WILLIAM MARCELLUS WOOD, Bachelor of Science (Agriculture)¹
 LAVERNE WOODLEY, Bachelor of Arts (Liberal Arts)
 HELEN JANE WOOLEY, Bachelor of Arts (Liberal Arts)*
 WESLEY THEODORE WOOLEY, Bachelor of Science (Education)
 ROBERT HARRINGTON WOOLSEY, Bachelor of Science (Electrical Engineering)
 JESSE LOYAL WORDEN, Bachelor of Science (General Engineering Physics)
 JULIUS BIRNEY WORK, JR., Bachelor of Science (Civil Engineering)
 RICHARD WELLS WORLD, Bachelor of Science (Electrical Engineering)*
 HERMAN LEWIS WORTMAN, Bachelor of Science (General Business)²
 EDWARD ALBURN WRIGHT, Bachelor of Science (Accountancy)
 MAHAN SERILDA WRIGHT, Bachelor of Arts (Liberal Arts)
 NOEL NITHSDALE WRIGHT, Bachelor of Science (Electrical Engineering)
 LUCILLE MAE WROBKE, Bachelor of Arts (Liberal Arts)
 GLEN YOCKEY, Bachelor of Science (Architectural Engineering)
 ELOISE AGNES YONKE, Bachelor of Arts (Liberal Arts)
 DWIGHT YORK, Bachelor of Science (Education)**²
 GEORGE CLAIR YOUNG, Bachelor of Science (Mining Engineering)
 JAMES ALBION YOUNG, Bachelor of Science (Agriculture)
 MARION AUBURN YOUNG, Bachelor of Science (Banking and Finance)
 PAUL WARE YOUNG, Bachelor of Science (Architectural Engineering)
 PEDRO SANCHEZ YUJICO, Bachelor of Science (Mechanical Engineering)
 IRENE MARIE ZACK, Bachelor of Arts (Liberal Arts)*
 MAX ZAVERSCHNIK, Bachelor of Science (Electrical Engineering)
 MARTHA JEAN ZIEGLER, Bachelor of Arts (Liberal Arts)*
 GEORGE FULTON DANIEL ZIMMERMAN, Bachelor of Science (Commerce and Law)¹
 JOHN CORBIN ZIMMERMAN, Bachelor of Science (Chemistry)
 REBECCA ZWICK, Bachelor of Science (Education)¹

*With honors.

**With high honors.

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THE COLLEGE OF LAW

The Degree of Bachelor of Science

JAMES MERLE CRAWFORD
WILLIAM WOOD DUNN¹
JOHN LLOYD FRANKLIN*
JOHN SIMPSON HIRSONG

EDWARD EVERETT LONGBONS, JR.
JOSEPH LESLIE MOORE¹
GEORGE ALLEN PERMAN²
RAY EARL WESNER

The Degree of Bachelor of Laws

PAUL AUGUST BALBACH
JAMES WORRELL BARR, B.S., 1926
MARSHALL ELLIOT BELSHAW
CHARLES EVANS BLISS
ALFRED WELLINGTON BOSWORTH, B.S., 1926
WALTER RALPH BRENNAN²
CHARLES SUMNER BUCK
HOWARD VERNON CANTER, JR., A.B., 1926
FRANK JOSEPH CHRISTENSON
ANTHONY JOSEPH CIARLO
FRANCIS SELWYN CLAMITZ¹
EZRA JOSEPH CLARK
PAUL ANTHONY CUSHMAN, A.B., (*Knox College*)
1923

LYNN ELLIOTT ELDREDGE
NATHAN THOMAS ELLIFF
CASIL HAROLD FRIEDMAN**
MARIE ESTHER FUNKE, B.S., 1926
LEO MELVIN GARDNER*¹
MICHAEL KAZIMER GRABOWSKI¹
LOUIS STANLEY GRIGGINS
STANLEY HENRY GUYER, A.B., (*Earlham College*)
1926

FRED LOUIS HABEGGER, B.S., 1926
CARTER HENRY HARRISON, B.S., 1926¹
BERNARD T HECHT
FLORA MARNA HENRY
CHARLES MARTIN HICKMAN
JULIUS JAMES HIRSCHFELD¹
ROBERT TSONHYUIN HUANG, B.S., 1927
REINHOLD NEAL INGELSON²
RALPH CLINE JAMISON¹
HERBERT SPENCER KAMIN*
LOUIS FRANKLIN KNOBLOCK

CARROL JOSEPH KOHNER, B.S., 1926
FRANK SPELLMAN LEAHY, B.S., 1926
GEORGE BAKER LEE
PAUL BERTEL NICKOLAI LIND, B.S., 1926
BERNITA JEWELL LONG, A.B., 1924**
HERBERT BYRON LOWE, B.S., 1926
LOUIS ADAMS LOWENSTEIN
HAROLD ALVIN LOWENTHAL
RILEY MCCLAIN, B.S., 1926
GALE CHESTER MARQUESS
CHARLES WILLIAM MEAD
AUGUST C MEYER, JR.
NORMAN ARTHUR MILLER*
GEORGE EARL MITTELMAN
WILLIAM BENJAMIN MORGAN, A.B., 1926
WILLIAM EDWARD MYERS
ALBERT EDMUND PETERSON
JOSEPH ROBERT PETERSON, A.B. (*Beloit College*)
1925

EDDIE MILDRED PRESLER
RICHARD HERBERT RADLEY, JR.
DONALD DEWEY RICHMOND, A.B., 1927
DAVID ROSENFELD
OTTO JAMES ROUS
RUEBEN ROBERT SCHER
PAUL ALBERT SHENK, JR.
SAMUEL OWEN SMITH, JR., A.B. (*James Millikin University*) 1925
PERCIVAL EUGENE THOMPSON¹
PAUL WALTER TRENKENSCHUH¹
EDWIN VAELAV TUREK
ARCHIBALD PETER WEHL¹
CHARLES ARTHUR WESNER, B.S., 1926
ALBERT LEONARD WOLINS

The Degree of Doctor of Laws

ALTON GIFFORD HALL, A.B., 1926**
MERRILL HEARST JOHNSTON, A.B., 1926**
MARSHALL MEYER, B.S., 1926*

ALFRED FRANCIS NEWKIRK, B.S., 1926
JAMES GLADWYN THOMAS, A.B., 1923

THE LIBRARY SCHOOL

The Degree of Bachelor of Science in Library Science

MATTIE LOIS ALBERT, A.B. (*Howard College*) 1926
NAOMI MATHILDA ANDERSON, A.B. (*Washington State College*) 1927
MARY BARRETT, A.B. (*Washburn College*) 1922
AURELIA EMMA BISSMAIER, A.B. (*Evansville College*) 1926
EDITH GRACE BOND, A.B., 1927**
DOROTHY FULKERSON BOWER, A.B. (*Oberlin College*) 1927¹
BARBARA LOUISE BOWLIN, A.B. (*Coe College*) 1926
HORTENSE ELAINE BOTLAN, A.B. (*University of Oklahoma*) 1919*
MARY ELIZABETH BRADT, A.B., A.M. (*Indiana University*) 1925¹
EDNA MAE BROWN, B.S. (*Purdue University*) 1926*
FATE CANTRALL, A.B. (*Buller University*) 1924**
CLEONA LOUISE CASE, B.S. (*University of Minnesota*) 1901*
HELEN THOMAS COFFIN, A.B. (*University of Texas*) 1920
BERTHA ELSIE COLLIER, Ph.B. (*University of Chicago*) 1915; A.M. (*Leland Stanford, Jr., University*) 1919
ELEANOR JANE CONWAY, A.B. (*University of South Dakota*) 1924
LUCILLE VERNE CRAWFORD, A.B. (*Illinois Woman's College*) 1927
ELLEN CREEK, B.S. (*Earlham College*) 1903; A.M. (*Indiana University*) 1908
GRACE FANNIE CRUMPACKER, A.B. (*McPherson College*) 1923*
MARTHA REBECCA CULLIPHER, A.B. (*Indiana University*) 1926
ALICE ELLEN DALY, A.B. (*St. Mary-of-the-Woods College*) 1927*¹

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

¹Degree conferred October 13, 1928.

FERNE EVALENA DEBECK, A.B. (*Earlham College*) 1923**
 MILDRED ANN DOSS, A.B. (*University of New Mexico*) 1925
 HELEN ESTELLE DUFFY, A.B., 1926
 LOUISE LESLIE FANT, A.B. (*University of Georgia*) 1925
 DOROTHY JOHNSTON FOGARTY, A.B. (*Miami University*) 1927
 HELEN THORNTON GEER, A.B. (*Wheaton College*) 1926
 MARY ELIZABETH HOFF, A.B. (*Friends University*) 1925**
 MARY FRANCIS GILBERT, A.B. (*Franklin College*) 1926
 SISTER MARY ANICETA GUYETTE, A.B. (*DePaul University*) 1923¹
 ICKO IBEN, Ph.D. (*Verenigte Friedrichs-Universität, Halle-Wittenberg*) 1922¹
 MILDRED ANNA KENNEY, A.B. (*Oberlin College*) 1919*
 RUTH KLUGH, A.B. (*Phillips University*) 1926
 SISTER MARY MARGARET AGNES KNOER, A.B. (*Mt. St. Joseph College*) 1927*
 LILY SOFIA KOIVISTO, A.B. (*University of Michigan*) 1927
 BLANCHE LANE, A.B. (*De Pauw University*) 1917
 MARGARET SHERMAN LATIMER, A.B. (*Mississippi College*) 1922
 HELEN ELIZABETH LAUGHLIN, A.B. (*College of St. Catherine*) 1925
 ROBA MITZALINE LIVINGSTON, A.B. (*Drury College*) 1924
 MARY HOWE McGEORGE, B.S. (*Oklahoma Agricultural and Mechanical College*) 1926
 JEAN MARGARET McRAE, A.B. (*College of St. Catherine*) 1926
 LENA BARBARA NOFCIER, A.B. (*Asbury College*) 1927
 FRANCES HELEN NORRIS, A.B., A.M. (*University of Kansas*) 1901, 1905²
 RUTH PARKER, A.B. (*Smith College*) 1908; A.M. (*Columbia University*) 1911
 SELMA PATCONAK, A.B. (*University of Minnesota*) 1925*
 LOIS BUTLER PAYSON, A.B. (*University of Wyoming*) 1918*
 ESTHER PETERSON, A.B. (*St. Olaf College*) 1927
 FRIDA LOUISE PLIEFKE, A.B., A.M. (*University of Minnesota*) 1921, 1922***
 GENIE JOHANNA PRESTON, A.B. (*Northwestern University*) 1914*
 HAZEL QUASDORF, A.B. (*Cornell College*) 1920
 PAUL LANE RANDALL, A.B. (*Michigan Western State Normal School*) 1925
 ARTHUR GEORGE RENSTROM, A.B. (*University of Minnesota*) 1928³
 PERMA ALLEGRA RICH, A.B. (*Indiana University*) 1921
 HELEN ADAMS RIDGWAY, A.B. (*Brown University*) 1927*
 HARRIET VIRGINIA RINARD, Ph.B. (*University of Chicago*) 1920
 KATHLEEN MARGARET RUCKMAN, A.B., 1921
 CERILLA ELIZABETH SAYLOR, B.S. (*Purdue University*) 1927*
 PAULINE AUGUSTA SEELY, A.B. (*Vassar College*) 1927*
 MARY ELIZABETH SILVERTHORN, A.B. (*University of Alberta*) 1925**
 SHERWOOD HALL STEELE, A.B. (*Bowdoin College*) 1926
 HELEN STEWART, A.B. (*Grinnell College*) 1915
 EVALENE KRAMER SULLIVAN, B.S. (*Kansas State Agricultural College*) 1919
 PHIANNA ABIGAIL SUTTEN, A.B. (*Des Moines University*) 1924*
 MARY D TAYLOR, A.B. (*Grinnell College*) 1904*
 SISTER MARY JOVITA THOMPSON, A.B., A.M. (*De Paul University*) 1920, 1921¹
 THELMA THEO THORNSBURGH, A.B., 1921
 EILEEN VELDE, A.B. (*Northwestern University*) 1919*
 ADELE WHITNEY, Ph.B. (*University of Chicago*) 1913**
 LELIA SARA WILSON, A.B., 1908**

THE COLLEGE OF MEDICINE

The Degree of Bachelor of Science

(Conferred in Chicago)

ORVILLE L ABBOTT
 DWIGHT WILSON ANDERSON¹
 DOROTHY ARENZ
 DAVID MERTON BANEN
 WALTER EARL BARTUSCH
 JEWELL LEE BASS
 PAUL VERCO BRINLEY
 ALEXANDER BROWN
 MOREY CHAPMAN¹
 ALVIN HOWARD CLARK, B.S.
 IRVING DREYER
 HENRY WILLIAM EGGERS
 MILTON WILLIAM EISENSTEIN
 NATHAN EPSTEIN
 EUGENE ISADORE FALSTEIN
 JEROME GORDON FINDER, A.B.
 CHARLES FINKELSTEIN
 NICHOLAS FRANCONA
 BERNARD FRAZIN
 ELMER DELOSS GAY
 JACOB BENJAMIN GIER
 WILLIAM EVERETT GLASS
 JAMES EDWARD GRAHAM
 HARRY GREENSTEIN

FORD KIMMEL HICK*
 GEORGE ALBERT INGRISH
 JOSEPH JANOWSKY
 ALBERT H JENKINS
 ESTHER CONCORDIA JOHNSON
 KENNETH P JOHNSTON
 FRANK BERT KAISERMAN
 NOAH MEYER KOENIGSBERG
 SAMUEL H KRAINES
 FRANK JOSEPH LAVIERI
 LEONARD OWEN LEADER
 LOUIS ROBERT LIMARZI
 MORRIS JACK LIPCHITZ
 ADELINA FLORENCE LOBRAICO
 NAOMI THERESA LUCIUS
 EDWARD JOSEPH McNULTY
 DAVID MANSOWITZ
 JACK GREENE MEARNS, A.B.
 DONALD GLENN MERSHON
 SIDNEY DAVID MESIROW
 LEO FREDERICK MILLER
 WILLIAM EDWARD MILLER, A.B.
 LAWRENCE JOSEPH MURPHY
 FREDERICK DENNIS O'DONNELL

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

IRWIN LOVETTE OLIVER
 JULIAN ANTHONY OSSMAN
 LESTER ROBERT PAXTON
 ABRAHAM ISADORE RAMENOFSEY
 HUGH ALEXIS RASMUSSEN¹
 ROBERT EARL REAGAN¹
 MARTIN ABRAHAM REICHMAN
 ALFRED GEORGE RICE
 DWIGHT WILLIAM RIFE
 ROY OTIS RISER
 JAMES J RODGERS
 ROBERT RODIN
 MAX RULNEY
 HERBERT SACKS
 HYMAN SCHORR
 SIDNEY SCHREIBER
 MARTIN HENRY SEIFERT, Ph.G.
 LOUIS WILLARD SHABAT
 FRED SHAPIRO¹

SAMUEL SHAPIRO
 IRVING SIEGEL
 ABRAHAM SIMON
 DAVID JACOB SINGER
 CHARLES OTIS SMITH
 ALEXANDER LOUIS STEARNS
 FREDERICK STEIGMANN
 D LOUIS STEINBERG
 WILLIAM THOMAS STICKLEY
 PHILLIP THOREK
 FRANCIS JAMES P TWOHET
 LOUIS STEPHEN VARZINO
 GEORGE HEYWOOD VERNON, JR., A.B.
 CHARLES MORSE WEINBERG
 BENJAMIN IDE WEINGER*
 CHARLES PETER WHALEN
 IRVING WOLINSKY*
 WALDO WAITE WYNEKOOP
 LEO ZATZ

The Certificate in Medicine

ABE LOUIS AARONSON, B.S.
 WRIGHT ROWE ADAMS, B.S.
 JOHN RICHARDSON ALEXANDER¹
 KENNING MEREDITH ANDERSON, B.S.
 JACOB MORRIS ARONSON, B.S.
 WILLIAM ODUS BALDRIDGE
 ANTHONY MARTIN BARONE
 WILLIAM JAMES BLACKARD, JR.
 JOHN RICHARD BOYD, B.S.
 ARTHUR RUSSELL BRANDENBERGER, B.S.
 BENJAMIN DAVIS BRAUNSTEIN, B.S.
 OLOA BROLNITSKY
 CLYDE M BROOKS
 ALLEN MAXWELL BRUNER, B.S.
 HYMAN JACK BURSTEIN, B.S.
 PAUL VINCENT CARELLI, JR., B.S.
 JAMES PATRICK CARMODY, B.S.
 MOREY CHAPMAN, B.S.
 FRED COOPER
 CASIMIR ARTHUR S CYWINSKI
 FRED DANZIGER, B.S.*
 GEORGE EDWARD DE TRANA, B.S.*
 ROWLAND MAGNUS EKSTRAND, B.S.
 MINNA ELIZABETH EMCH, A.B., B.S.
 BURTON ALBERT FINNE, B.S.
 JOSEPH RICHARD FRANCO
 JOHN TALBOT GERON²and⁴
 FRED GILBERT, B.S.
 FRANK GLASSMAN
 MICHAEL BREINAR GREENFIELD, B.S.
 JACK GREENWALD, B.S.
 LILBURN SILVAS GREENWOOD, B.S.
 AMADEL FERRUCCIO GREGOLINE, B.S.
 JULIUS GUREVITZ, B.S.
 HAROLD FREDERICK HANSEN, B.S.
 FREDERICK E HASKINS, B.S.
 TOM GEORGE HAYS
 IDA HEISSIG, B.S.
 HAROLD HERRIN HILL, B.S.
 JOHN GEORGE HILLEBRAND, B.S.*
 WENDELL FRANCIS HOLMES, B.S.
 EDMUND H HOLTEN
 FRANK DOUGLAS JACOBS, JR., B.S.
 ELMER THEODORE JOHNSON, B.S.
 JAMES MANUEL JOHNSON²
 EARNEST EUGENE JONES, B.S.
 EDWARD FRANCIS JOSS, B.S.
 JOSEPH HYNK JUST, B.S.
 JOSEPH KANTER, B.S.
 MEYER JACOB KEREN, Ph.G.
 BENJAMIN HERMAN KESERT, B.S.
 FRANK MILTON KILGARD, B.S.
 PAUL FREDERICK KIONKA¹
 HERBERT JOHN KIRCHNER, B.S.
 JACK D KIRSHBAUM
 PAUL ANDREW KOESTNER

JOHN ADOLPH LARSON, B.S.
 CALVIN ALBERT LAUER
 HERMAN G LEVIN, B.S.
 HOWARD JACK LEVINE, B.S.
 ROBERT HANAWALT MCCrackin, B.S.
 MAHLON DANIEL MCPHERSON, A.B.
 SIDNEY JAMES MACLEOD
 FRANK JOHN MANISCALCO, B.S.
 CECIL LAWRENCE MARTIN
 AQUIL MASTRI²
 LAVILLE HENDRICKS MERRILL, A.B.
 HERSHEL MEYER, B.S.
 OSCAR JAMES MICHAEL
 HAROLD MONTGOMERY MORTIMER, B.S.
 WILLIAM HOWARD NEWTON, B.S.
 LESTER CLEO OLIN, A.B.
 EMANUEL PADNOS, B.S.
 NELL TREVA PATTENGAL, B.S.
 BEN PEARLMAN, B.S.
 DWIGHT PENCE, B.S.
 KENNETH NORMAN PETRI, B.S.
 BARTON JEROME POWELL, B.S.
 EVERETT HOWARD PRITCHETT, B.S.
 JULIUS PROHOVNIK, B.S.
 CLOYD LONG PUGH, B.S.
 GLENN RAYMOND RAY, B.S.
 WALTER JACOB REICH, B.S.
 MARTIN ABRAHAM REICHMAN, B.S.
 JACOB EDGAR REISCH, B.S.
 LOUIS ALLAN RICHBURG, B.S.
 WELTON EDWIN RICHBURG, B.S.
 CYRIL BROWN RITCHIE, B.S.
 VERN WILLIAM RITTER, B.S.
 JOHN BARTHOLOMEW RUGGIERO, B.S.
 GEORGE SCHATZ, B.S.
 ARTHUR MELVILLE SCHORR, B.S.
 WILLIAM HENRY SCHOWENGERDT, B.S.
 CARLO SALVADORE SCUDERI, B.S.
 GALEN KRAUTH SELLERS, B.S.
 ISADORE M SHAPIRO, B.S.
 DANIEL ANDERSON SIMMONS, B.S.
 CAREY M SMITH
 NICHOLAS ERNEST SODARO¹
 ARCH E SPELMAN, B.S.
 EDWARD CARL STEINKOPFF
 HARRY HART STEPHENS, B.S.
 LELAND MANFORD THOMAS STILWELL, A.B., B.S.
 CHARLES RAYMOND SUMMERS²
 MILTON JOSEPH SUMMERVILLE, A.B.
 HENNING MELVILLE SWENSON, B.S.
 MILO EDWARD VACIN
 JAMES STEWART WALSH, A.B.
 ARTHUR STERLING WEBB²
 MORRIS ROBERT WEIDNER, JR.
 EDGAR WILKIN WEIR
 JAMES WALKER WETZEL

*With honors.

**With high honors.

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

⁴As of July 23, 1928.

LAWRENCE FORREST WHITTAKER, B.S.
 LYLE JOSEPH WILLIS, B.S.
 ONA VERNE WILSON, A.B.

HERBERT JOHN WING¹
 SAMUEL DAVID ZUKER, B.S.

The Degree of Doctor of Medicine

(Conferred in Chicago)

SAMUEL VICTOR ABRAHAM, A.B. (July 1, 1928)
 FRANK ALBERT BAILEY, B.S. (July 1, 1928)
 ALONZO NEWTON BAKER (July 1, 1928)
 RUSSELL ALVORD BARRETT (June 15, 1928)
 ELMER CLARENCE BARTELS, B.S. (July 1, 1928)
 JESSE FRANKLIN BEABOUT (July 1, 1928)
 JOSEPH SLOAN BELL (July 1, 1928)
 LEON PHILIP BELOUS (July 1, 1928)
 THEODORE B BERNSTEIN (December 8, 1927)
 MYRON EVAN BIRD, B.S. (July 1, 1928)
 NORBERT ALOIS BLICKHAM, B.S. (June 25, 1928)
 MILTON GEORGE BOHRD (January 1, 1928)
 WILLIAM BOIKAN, B.S. (July 1, 1928)
 ALBERT JOSEPH BOWN, B.S. (August 2, 1928)
 CECIL DAVID BROWN, B.S. (June 15, 1928)
 FLORENCE AMELIA BROWN, B.S. (August 15, 1928)
 MEYER H CAHAN, B.S., M.S. (July 1, 1928)
 CORNELIUS RICE CAIN, B.S. (July 1, 1928)
 RAYMOND ROBINSON CALLAWAY, B.S. (July 1, 1928)
 MARCUS RYNER CARO, B.S. (July 1, 1928)
 CLAUDE EUGENE CARR (January 1, 1928)
 JAMES CARSWELL, JR., (September 6, 1928)
 ABRAHAM EMIL COHEN, B.S. (July 1, 1928)
 WILLIAM HENRY COOPER (July 1, 1928)
 JOE TOM CURREY, B.S. (July 1, 1928)
 ERNEST MAXWELL DEWHIRST, B.S. (July 1, 1928)
 NUMA POMPELII DUNNE, B.S. (July 5, 1928)
 HARRY DAVID ELLIS (September 1, 1928)
 NOAH DANIEL FABRICANT, B.S. (July 1, 1928)
 ANTHONY JOHN FALLETTI (July 1, 1928)
 FRED GRANT FERGUSON, B.S. (July 1, 1928)
 GEORGE CONSTANT FINOLA, B.S. (July 1, 1928)
 JOHN VIRGIL FISHEL (October 1, 1928)
 LOUIS ZOLO FISHERMAN, B.S. (July 1, 1928)
 CHARLES EMERSON FITZGERALD, B.S. (July 3, 1928)
 BOHUMIL CHARLES FOUCCK, B.S. (July 1, 1928)
 DOROTHY MIRIAM FRANKLIN, A.B. (August 15, 1928)
 PETER GABERMAN, B.S. (July 1, 1928)
 AMOS CARVEL GIPSON, B.S. (July 1, 1928)
 ELIZABETH COLVER GIST, A.B., B.S. (July 1, 1928)
 GLEN EARL GLASGOW, B.S. (July 1, 1928)
 ABRAHAM HYMAN GOLDBERG, B.S. (July 1, 1928)
 SAMUEL SILAS GOLDBERG, B.S. (July 1, 1928)
 LEON HAROLD GORFINKEL (July 1, 1928)
 PAUL EDWARD HALEY, B.S. (July 1, 1928)
 EUGENE W HANSON, B.S. (July 1, 1928)
 PETER NICHOLAS HATZIS (January 1, 1928)
 EARL HERRON, B.S. (July 1, 1928)
 JANETTE LOUISE HOLT (October 1, 1928)
 CARL JULIUS HENRY HOTZ, A.B. (July 1, 1928)
 HUBERT SPANGLER HOUSTON, Ph.G., B.S. (September 1, 1928)
 MILTON EDWARD HUBBARD, B.S. (July 1, 1928)

LUCIUS LESTER HUTCHENS (July 1, 1928)
 ALBON LOUIS JACKSON (July 1, 1928)
 HERMAN ALFRED JACOBSON, B.S. (July 1, 1928)
 JACOB ROBERT JACOBSON, B.S. (July 1, 1928)
 EMERY ORVILLE JODAR, B.S. (September 1, 1928)
 DONALD VOORHEES JORDAN (August 1, 1928)
 ARTHUR WESLEY KISTNER, B.S. (July 1, 1928)
 HARRY KRAUT, B.S. (July 1, 1928)
 JOSEPH HAROLD KRIS, B.S. (July 1, 1928)
 CLARENCE ROLAND KROEGER (February 1, 1928)
 WILLIAM FREDERICK LAUTEN (July 1, 1928)
 MAYER HAROLD LEVY (June 15, 1928)
 JOHN PAUL MCGEE, B.S. (July 1, 1928)
 FOSTER LAMONT MCMILLAN, B.S. (July 1, 1928)
 REUBEN MARK (January 12, 1928)
 JACOB LOUIS MARKS, B.S. (September 1, 1928)
 JOHN CYRUS MASON, B.S. (July 1, 1928)
 JOHN KELLY MOEUR (October 26, 1928, as of class of 1928)
 LOUIS NODINGER (February 25, 1928)
 JULIUS B NOVAK, B.S. (July 1, 1928)
 HARUTO OKADA, B.S. (July 1, 1928)
 JAMES VINCENT OLIVERIO, B.S. (July 1, 1928)
 RAYMOND JOSEPH PORTMAN, B.S. (June 15, 1928)
 ARTHUR C REST, B.S. (July 1, 1928)
 KNUTE AXEL REUTERSKIOLD, A.B., B.S. (July 1, 1928)
 RAYMOND RANDOLPH RICHARDS, B.S. (July 1, 1928)
 CHARLES FREDERICK ROAN, B.S. (July 1, 1928)
 EUGENE ROBBINS, A.B. (June 28, 1928)
 ALBERT FRANK ROSENBLUM (July 1, 1928)
 SOL ROY ROSENTHAL, B.S. (July 1, 1928)
 NORMAN ALBERT ROSS, B.S. (July 1, 1928)
 HERBERT SPENCER SARNOFF, B.S. (June 12, 1928)
 MORRIS J SCHIFF, B.S. (July 1, 1928)
 SOPHIE WILLENE SCHROEDER, B.S. (July 1, 1928)
 LOUIS W SCHULTZ (February 1, 1928)
 MAX JOSEPH SCHWARTZ (February 1, 1928)
 FRANK ROBERT SENDER (January 1, 1928)
 BENJAMIN SHAPIRO, B.S. (July 12, 1928)
 SIDNEY SIDEMAN, B.S. (June 12, 1928)
 LUCILLE HAMMEL SNOW (January 1, 1928)
 LOUIS IRWIN SOKOL, B.S. (July 1, 1928)
 CLARENCE CORNELIUS STEIN, B.S. (July 1, 1928)
 CLYDE PETER STOLLAR (July 1, 1928)
 GEORGE WILLIAM TARRY, B.S. (July 12, 1928)
 MALACHI COMBS TOPPING, B.S. (July 1, 1928)
 GROVER TRACY (January 1, 1928)
 HAROLD VIVAN WADSWORTH (July 1, 1928)
 LEONARD FRANCIS WALDMAN, B.S. (July 1, 1928)
 LOUIS STANLEY WEGRYN, B.S. (July 1, 1928)
 WILBURN JEWELL WILLIAMS (July 1, 1928)
 JOSEPH HENRY WOOLF (July 1, 1928)
 FELIX HERMAN ZIMMERMANN, B.S. (July 1, 1928)

THE COLLEGE OF DENTISTRY

The Degree of Bachelor of Science

(Conferred in Chicago)

HERMAN MILLARD ANDERSON, A.B.
 MORTON M HERZON
 OTTO BRYAN LITWILLER

REULAH GRATTAN NELSON, A.B.
 HAROLD JUDD NOYES, Ph.B.
 OLGA IRENE TOBIASZ

The Degree of Doctor of Dental Surgery

FRED N BAZOLA
 ISHIR KHALIL BESHSHUR, A.B.
 HAROLD VINCENT BLATNEY

WILMER G BOTTERBUSH
 SIGMUND FRANCIS BRADEL, B.Me.E.
 ARTHUR W BROOKSTRA

¹Degree conferred October 13, 1928.

HERMAN N BROWN²
 ISIDORE M DEMOVSKY
 GAJANAN VITHAL DESAI¹
 HENRY JOHN DROBA
 WARNER W DOTY, B.S.
 EARL D EMERY
 CHARLES WILLIAM GREEN
 MEYER GREENBERG³
 SLOAN F HEDGCOCK, B.S.
 HAROLD HESTER
 FREEMAN JOHNSON, JR.
 SILAS PHILIP JONES
 WALTER MANCHESTER KARR
 PHILLIP JOHNS KARTHEISER, B.S.
 JACOB KEPPLER
 SAUL J KIPPEL
 OTTO BRYAN LITWILLER
 HAROLD P MASSER³
 HAROLD JUDD NOYES, Ph.B.
 MORDECAI OLENICK

HANNI ONTIES
 IRWIN OSHEROFF
 ERWIN PASTERNAK
 DAYTON PEARCE
 BRUNO STANLEY PETRULIS, B.S.
 GEORGE PICHA
 MAX SYDNEY PSACKIS
 ADOLPH RABOFF³
 EUGENE JOHN ROGERS
 HARRY SAM SCHNOFSKY
 CHARLES I SHELLOW, B.S.
 CLEMENT VICTOR SHOSKEY
 JOSEPH M SMEJKAL
 JOHN M TALLENT³
 WILLIAM J TALLENT³
 LOUIS FRANK TINTHOFF
 WILLIAM FRANCIS TOLAR
 JOHN J VAN DYKE³
 LEO L WEXLER, B.S.
 AUGUST LOUIS ZACCARIA

THE SCHOOL OF PHARMACY

The Degree of Graduate in Pharmacy

(Conferred in Chicago)

WILLIAM B MARAM (Class of 1926)
 URBAN OSCAR OAKDALE (Class of 1926)
 ISADORE H RAFF (Class of 1926)

REUBEN M REIFLER (Class of 1926)
 BENJAMIN IRVING SCHULTZ¹
 GEORGE YELLEN¹

The Degree of Pharmaceutical Chemist

CHARLES DENNISON BARBEE
 BENJAMIN BARENBAUM
 DWIGHT V BERDINE
 ERNEST S BERLIANT
 LOUIS A BLATT
 ARMIN LOUIS BLAUFUSS
 SAMUEL BLOCK
 REUBEN BORDESKY
 ROBERT McNAMAR BURNS
 JOHN CHIAVERINA
 ALBERT COLITZ
 VINCENT ANTHONY CORCORAN
 WILLIAM FRANCIS CZAJA
 FRANK DAVIS
 HYMAN DORF
 DONALD WILLIAM DRAKE
 ROY E DRALLMEIER
 LAURENCE REVELLE DRY
 LORENZE BLOUGH EYER
 HARRY JACOB FINE
 HARRY FINN
 BENJAMIN FREEDKIN
 BERNARD ELLIS GOLDSMITH
 DAVID GOMBERG
 CLIFFORD EUGENE GREEN
 ALEC GREENFIELD
 HAROLD FRANZ GRESSENS
 NATHAN MAURICE GRODSKY
 RODERICK CLYDE HAMMOND
 SMITH HAWKINS
 MAX HEISLER
 THOMAS JUNSHEE HO
 KENMORE HOOS
 JOSEPH LOUIS HRDINA
 ERWIN MILES HURT
 RODE MADISON JAMES
 ALBERT ALFRED JOHNSON
 FRED WILLIAM JOHNSON
 JOSEPHINE JOZAPAITIS
 MORRIS KAPLAN
 NATHAN SELIO KHARASCH
 ERNST RUDOLF KIRCH
 HAROLD THOMAS KLOBOUČNIK
 WILLIAM ORLO KNIGHT
 FRANK JOHN KOBELICH
 ROY WILLIAM KRIZAN
 AARON NORMAN KURKOV

PETER GEORGE LAMBESIS
 FELIX WALTER LESZCZYNSKI
 LEONARD LEVIN
 CARL LEVY
 JULIUS LIEBERMAN
 MILTON DAVID LIEBERMAN
 HOWARD GORDON MASON
 JOSEPH DAVID MEHLMAN
 WILLIAM CHARLES MENSCHING
 JOHN MARTIN MINARSINI
 ARNOLD WILLIAM MINTZ*
 GILBERT MINTZ*
 JULIA MUNDO
 WILLIAM A NEWMAN
 MICHAEL OLENEC
 HERBERT PATASHNIK
 JAMES WILLARD PEARCE
 JENS PEDERSEN
 RUDOLPH PELLAGE
 ALBERT HYMAN POLLACK
 JAMES P POMPA
 SAM POSNER
 IVAN PULSUCKI
 MARCUS HANNAN RAY
 GEORGE A RIENDEAU, JR.
 EDMUND JAMES RUZICKA
 HENRY ARTHUR SASS
 FRANKLIN MEISTER SAWYER
 GEORGE LOUIS SCHARRINGHAUSEN, JR.
 HERBERT A SCHILLER
 SAM LOUIS SCHREIBER
 IRVING SCHUSTER
 HAROLD JOSEPH SHINNICK*
 ISIDORE SIMON
 SIMON SKOR
 JOSEPH A SLAIS
 GARY SLAVIK
 HERMAN M SLUTSKY
 WILLIAM CUTHBERT SMITH
 EDWIN FRANCIS SOBOLEWSKI
 PAUL SODERDAHL
 ABRAHAM STERNBERG
 ISADORE MELVIN SUTKER
 ARTHUR JEROME TRAVIS
 MILTON GLORD TURK
 THADDEUS WISNIEWSKI
 GEORGE ARTHUR ZAROBKY

*With honors.

¹Degree conferred February 20, 1928.

³Degree conferred October 13, 1928.

The Certificate in Pharmacy

ORLANDO D CAMBIO
STUART GEORGE DUNLOP
EINAR JOHN EDORS
HAROLD EISENSTEIN
JOSEPH ENDLER
LOUIS GELFAND
WILLIAM A GERBOSI
NADIA CLEMENTINA HAZEL

FRED HECHT
ISADORE JACOBSON
JACOB JASTROME
ROBERT McEVOT KREBS
ALEXANDER PODALL
HERMAN SHAPIRO
MANUEL UDELL SIEVERS

THE GRADUATE SCHOOL

The Degree of Master of Arts

In Architecture

ALBERT FREDERIC HEINO, B.S. (*Armour Institute*) 1926

In Botany

HAMILTON HYE CARD, A.B., 1926
ELEANOR HEDGCOCK DORSETT, A.B., 1920
MARIE DEVERE JONES, A.B. (*North Carolina College for Women*) 1926
FLORENCE LOUISE SANFORD, A.B. (*Miami University*) 1927
GILBERT LEONIDAS STOUT, A.B. (*Miami University*) 1923

In Chemistry

RUTH HUMPHREY ELLIS, A.B. (*Wellesley College*) 1924
MARIAN STAPLES JAY, A.B. (*Rockford College*) 1927
EARL HANFORD JOHNSON, A.B. (*Lawrence College*) 1926¹
MARGARET MARIE KESSLER, A.B. (*Illinois Woman's College*) 1925
PAULINE WOODWORTH ROBERTSON, A.B. (*Smith College*) 1926¹
SWANTE SIGUARD ROSSANDER, B.S. (*Tarkio College*) 1924¹
HILDEGARD NEWCOMB WILSON, A.B. (*Cornell University*) 1925
WALLACE WINDUS, A.B. (*University of Montana*) 1925³

In Classics

HELEN LEONE BERGSTROM, A.B. (*Illinois Woman's College*) 1926²
MIGNONNE CHESMAN, A.B., 1923
MARQUERITE REGINA CONNELL, B.Ed. (*Illinois State Normal University*) 1921
ELIZABETH DOROTHY ANNE GRAHAM, A.B., 1927
CHARLES CLARE HOWER, A.B. (*North Central College*) 1927²
SISTER MARY DONALD MCNEIL, B.V.M., A.B. (*Mt. St. Joseph College*) 1920²
MARY MALINDA RENNOE, A.B. (*DePauw University*) 1927

In Economics

JAMES ELLWOOD AMOS, A.B. (*Colorado College*) 1923²
GERALD JACKSON BRIDGES, A.B. (*DePauw University*) 1922³
JESSE ROSCOE GILLESPIE, B.S. (*James Milliken University*) 1925
KENNETH DEAN LUNEY, A.B. (*Geneva College*) 1924¹
STEPHEN JOSEPH NAVIN, B.S. (*Cornell University*) 1923²
GEORGE WILLIAM SANFORD, B.S., 1927

In Education

HENRY JOHNSON ARNOLD, A.B. (*DePauw University*) 1923³
EZRA OREN BOTTENFIELD, Ph.B. (*University of Chicago*) 1916
WENSEL LANOLEY BROWN, A.B. (*McKendree College*) 1927
HAROLD VERNON BURRUS, B.S., 1925³
JOHN HAL CONNOR, A.B., 1921³
OKEY WITTER COSTLOW, Ph.B. (*Denison University*) 1924³
CATHERYN MATHIS DAVIES, B.S., 1926
SIDNEY ALEXANDER DENISON, B.Ed. (*Illinois State Normal University*) 1922²
JOSEPH DOSTAL, A.B. (*University of South Dakota*) 1923³
WILBER EUGENE HARNISH, A.B. (*Lebanon Valley College*) 1910³
ABBOTT PHILIP HERMAN, C.E. (*Cornell University*) 1920²
DARWIN ALEXANDER HINDMAN, A.B. (*Oberlin College*) 1918¹
ERNEST THEODORE JACKSON, A.B., 1923
MAE E KELLEY, A.B., 1913¹
WALTER WESLEY KRUMSIEK, A.B. (*Central Wesleyan College*) 1913
WALTER ROBERT KUKETS, A.B. (*Ohio Wesleyan University*) 1923
CORA ZENOBIA LIPE, B.S. (*Carthage College*) 1911²
CLARENCE ORR, A.B., 1914²
LEWIS VINCENT PETERSON, A.B. (*McKendree College*) 1927
JEROME EPHRAIM ROBBINS, A.B. (*Eureka College*) 1925²
LEWIS CLEON ROBEY, A.B. (*Wabash College*) 1903²
XERXES SILVER, A.B. (*Butler College*) 1914
HARRY ERNEST SLUSSER, A.B. (*Indiana University*) 1925²
GEORGE HERBERT SMITH, A.B. (*DePauw University*) 1927
MAURINE BONE STALEY, B.Ed. (*Illinois State Normal University*) 1922¹
SISTER MARY EVARISTA SWEENEY, B.V.M., Ph.B. (*Loyola University*) 1924²
GEORGE NELSON TREMPER, A.B. (*University of Michigan*) 1901³
HARRY STANLEY YOUNG, B.S., 1927³

In English

JOSEPH ELLIS BAKER, A.B., 1927¹
DELIA ANN NORA BELL, A.B., 1924

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

DOROTHY BURROWS, A.B., 1927
 EARLE ROSCO DAVIS, A.B., B.M. (*Monmouth College*) 1927
 BURRUS SWINFORD DICKINSON, A.B. (*Eureka College*) 1926¹
 TSEN CHUNG FAN, A.B. (*National Southeastern University, China*) 1927
 MARGARET LOIS GRESS, A.B. (*Ohio Wesleyan University*) 1926
 JESSE W HARRIS, B.S., 1927
 RICHARD ELLIS HASWELL, A.B., 1926
 NIGEL PAULINE HILL, A.B., 1925
 MABEL EDMONSON HOBART, A.B. (*James Millikin University*) 1913
 MARTHA ESTHER KETCHUM, A.B., 1926
 EDITH MARY LACKEY, A.B. (*Oxford College for Women*) 1924²
 RACHEL AKERS PALMER, A.B. (*Western College for Women*) 1921²
 RUSSELL SOLON PARKS, A.B., 1926
 STEPHEN JOHN RADTKE, A.B., 1922²
 ALEXANDER MARION SAUNDERS, B.S., M.S. (*Alabama Polytechnic Institute*) 1922, 1925³
 JOHN RALPH SLOW, A.B., 1925
 CLIFFORD STICKNEY, A.B., 1923²
 ETHEL STIFF, A.B., 1918²
 KENNETH JACKSON TARPLEY, A.B., 1927
 HAROLD HOLLIDAY WATTS, A.B., 1927
 ELIZABETH LOIS WILEY, A.B., 1920
 DOROTHY IRENE WEST, B.S., 1926²

In Entomology

CARL OTTO MOHR, A.B. (*University of Minnesota*) 1926

In Geology

CARL EVANS DUTTON, A.B. (*DePauw University*) 1926
 MARY CAROLYN GRANT, B.S., 1927
 KATHRYN ELIZABETH KROENLEIN, A.B., 1927
 RUTH LINDER, B.S., 1926
 EDITH MURIEL POGGI, Academic Diploma in Geography (*University of London*) 1921
 HAROLD BOWEN WILLMAN, A.B., 1926

In German

PAUL KREIDLER CRESSMAN, A.B. (*Lehigh University*) 1926²

In History

IDA LEE ALDERSON BARGER, A.B. (*West Virginia University*) 1922²
 DOROTHY NAOMI BOWERS, B.S., 1927
 PAUL KENYON BUTTERFIELD, B.S., 1927
 WOOD GRAY, A.B., 1927
 MEDA FLOY GROSS, A.B., 1925
 EDWARD LOREN MAJOR, A.B. (*Eureka College*) 1927³
 CHARLOTTE METZGER ORLAND, A.B. (*Ohio Wesleyan University*) 1922
 LELAND LIVINGSTON SAGE, A.B. (*Vanderbilt University*) 1922
 CLIFFORD TURNER STEWART, B.S., 1927³
 JESSIE MAY TOLAND, A.B., 1908; B.S., 1919²

In Library Science

FRANCES IDA AMBUHL, A.B. (*Miami University*) 1915
 FRANCES MILDRED BATTLES, B.S. (*Ohio State University*) 1917
 DOROTHY MILLER BLACK, A.B. (*University of Arkansas*) 1922
 RUTH NELLE LATSHAW, A.B. (*DePauw University*) 1920
 DOWNING PALMER O'HARRA, A.B. (*Southwestern College*) 1925
 LOUISE GILMAN PRICHARD, A.B., 1921; B.S., 1927²
 JEROME KEAR WILCOX, A.B. (*Wesleyan University*) 1926; B.S., 1927²

In Mathematics

MARY LOUISE BUDDEKE, A.B., 1927
 FRANK CLIFTON GERMAN, B.S. (*Kansas State Teachers College*) 1924²
 JOSEPH DERBY GRANT, B.S., M.S. (*University of Michigan*) 1925, 1926
 VERLA GLADYS HAYS, B.Ed. (*Eastern Illinois State Teachers College*) 1927²
 RAYMOND LESLIE KRUEGER, A.B., 1927
 RUTH ELLEN KUNKEL, A.B. (*Carthage College*) 1927
 ROBERT EARL NORRIS, A.B., 1926
 CLARENCE GORDON SOWARD, A.B. (*University of Kentucky*) 1926
 HELEN ELIZABETH STEMMONS, A.B., 1927
 JANET LOUISE WESTON, A.B., 1927

In Philosophy

BEATRICE ELIZABETH HADAM, A.B., 1926

In Physics

WESLEY SAMUEL STEIN, A.B. (*North Central College*) 1927

In Political Science

ORVEN ROLAND ALTMAN, A.B., 1927
 RICHARD GIBBS BROWNE, A.B., 1922¹
 MAURICE S CULP, A.B., 1927
 LORA LUCILE DEERE, A.B., 1927
 MRS. HJORDIS LIND PRATT, A.B., 1925¹

In Psychology

ALBERT DOUGLAS GLANVILLE, A.B. (*Cornell University*) 1927
 LOIS ETHEL STEFFY, A.B., 1927

In Romance Languages

JESSIE FRANCES ARNOLD, A.B. (*Indiana University*) 1920
 EVELYN BORCHERT, A.B., 1927
 JARVIS BURR BURNER, B.S., 1924
 MARY ELLEN CARROLL, A.B. (*James Millikin University*) 1911²

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

- JOHN PROBASCO GAMBLE, A.B. (*Knox College*) 1927³
 JULIA MARGARET McMILLAN, A.B., 1927³
 RAYMOND JONES MAXWELL, A.B., 1918
 GERTRUDE LOUISE MOELLER, A.B., 1927²
 GEORGE HAUSBROUCK PERRINE, A.B. (*Hamilton College*) 1925
 ANGELINA ROSALIA PIETRANGELI, A.B. (*Lake Forest College*) 1926
 JOHN ANGLIN RAMSEY, A.B. (*Duke University*) 1926
 ROMOLA JEAN REESE, A.B., 1927
 MARGARET ANNE SCHULTZ, A.B., 1927
 GLADYS MAURINE SMALL, A.B. (*Illinois Wesleyan University*) 1926
 REBA FREDRICKIA SMITH, A.B. (*Eureka College*) 1925
 ERNEST IRVING STARLY, A.B. (*Bluffton College*) 1924²
 BRULAH HOPE SWIGART, A.B., 1924³
 MARIANNE WINIFRED THOMPSON, A.B. (*Illinois Woman's College*) 1924
- In Sociology*
 LUKE TALBOT HOOD, A.B. (*James Millikin University*) 1927²
 GEORGENE PHYLLIS KERCHNER, A.B., 1927²
 DORA BLANCHE McVET, B.S., 1924³
- In Zoology*
 OBIE THOMAS BALLARD, A.B. (*Central College*) 1923
 WILLARD MARION GERSBACHER, B.Ed. (*Southern Illinois State Normal University*) 1926
 LOUISE ELIZABETH GULICK, A.B., 1927³
 ARTHUR LORIMER HJORTLAND, A.B. (*University of North Dakota*) 1923³
 ERNEST CARR McCULLOCH, D.V.M. (*Kansas State Agricultural College*) 1924³
 WILLARD FRANCIS STANLEY, A.B. (*North Central College*) 1927

The Degree of Master of Science

- In Accountancy*
 DANIEL BORTH, JR., B.S. (*University of Kansas*) 1927³
 LOUIS ARNOLD HUSTON, B.S., 1927²
 MING CHIH MA, B.S., 1927¹
 WALTER MARVIN SMITH, B.S., 1927
 CLARE LEWIS THOMAS, A.B. (*Colorado College*) 1926²
 ARTHUR HARRY WINAKOR, B.S., 1926¹
- In Agronomy*
 MARION BOYER HARLAND, B.S., 1920¹
 MASON AUGUST HEIN, B.S., 1917
 ROBERT LAVERN MATLOCK, B.S., 1924³
 WALTER JOHN MUMM, B.S., 1919
 JOHN FULLMAN WELBORN, B.S. (*Mississippi Agricultural and Mechanical College*) 1921; B.S. (*Iowa State College*) 1927²
- In Animal Husbandry*
 LUCIEN LINTON ROUX, B.S., 1927
- In Botany*
 OLALLA ELAINE GLASGOW, B.S., 1927
 DWIGHT DEWITT O'NEIL, A.B., 1924³
 GEORGE MYRON SHEAR, B.S. (*University of Maryland*) 1927
- In Ceramic Engineering*
 LUTHER DELOS FETTEROLF, B.S., 1926³
- In Chemistry*
 WEBSTER WARD BENTON, B.S. (*Dartmouth College*) 1926³
 FLORENCE LEOTA CATHERWOOD, A.B., 1927
 HOMER RUSSELL DUFFEY, B.S. (*Shurtleff College*) 1926²
 EDWARD THOMAS DUNN, B.S. (*Massachusetts Institute of Technology*) 1927
 GLENN CHARLES FINGER, B.S., 1927²
 RALPH HOGAN MANLEY, B.S. (*Beloit College*) 1926¹
 JOHN McCALEB NICOLL, B.S. (*Tarkio College*) 1925³
 LESLIE JAMES ROLL, B.S. (*Oregon State Agricultural College*) 1927²
 CHARLES LOUIS SCHMIDT, B.S., 1927
 PIERCE WILSON SELWOOD, A.B. (*University of British Columbia*) 1927³
 EDWIN WILLIAM SHAND, B.S., 1923
 THOMAS BUNCE SHOEBOTHAM, B.S. (*Montana State College*) 1923
 BEATRICE ELIZABETH SOMMER, B.S., 1927
 SEYMOUR LIBOLT VANORDEN, B.S. (*Syracuse University*) 1923²
 ROBERTA WHITNAE, B.S., 1921³
 RUSSELL HUBERT WINTERS, A.B. (*Westminster College, Mo.*) 1926¹
- In Civil Engineering*
 LEE CHOW, B.S., 1927
 EDWARD DANIEL McKEAGUE, B.S., 1927
 NEWLIN DOLBEY MORGAN, B.S., C.E. (*University of Colorado*) 1910, 1925
 WILLIAM ALBERT OLIVER, B.S. (*University of Michigan*) 1922
 MARK USONA SERRURIER, B.S. (*California Institute of Technology*) 1926
 CHARLES FRANCIS SMITH, JR., B.S. (*University of Utah*) 1925
 SUSUMU SOGA, B.S., 1927
 ALTON HARRY SORENSSEN, B.S. (*University of Utah*) 1926
- In Dairy Husbandry*
 STANLEY VIMONT LAYSON, B.S. (*South Dakota State College*) 1918³

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

In Economics

- MARGARET MAE BARTON, B.S., 1927²
 ELSON GORDON BOWYER, B.S., 1927
 TYLER FRANCIS HATGOOD, B.S.C. (*University of Georgia*) 1926³
 ELMER CORNELIUS KOCH, B.S., 1922¹
 PAUL JAMES THOMA, B.S., 1927

In Education

- JOHN REA AMBRUSTER, B.S., 1917²
 ADAM QUINCY BENNETT, B.S. (*Indiana State Normal University*) 1920; B.S., 1927
 GEORGE FREDERICK COURTNEY, B.S., 1921³
 WILLIAM LLOYD DAVIES, B.S., 1927³
 EARL ERNEST DOWNING, B.S., 1926
 WILLIAM LLOYD GARD, B.S., 1921
 NEIL FORD GARVEY, B.S., 1924³
 LAWRENCE CHARLES GASSMAN, B.S., 1927¹
 GLENOLYN PRICE JONES, B.S. (*Eureka College*) 1920³
 NORMAN R D JONES, B.S. (*Eureka College*) 1922³
 ALBERT LEWIS LINDEL, B.S., 1925²
 CHELSEY GLESSNER REMLEY, B.S. (*Purdue University*) 1915
 HERBERT JUDSON RUCKER, B.S. (*Illinois College*) 1911; B.S., 1913¹
 GEORGE THOMAS STAFFORD, B.S., 1926²
 DAVID ANDERSON TURNIPSEED, B.Ed. (*Southern Illinois State Normal University*) 1926³

In Electrical Engineering

- MAX ALBERT FAUCETT, B.S., M.S. (*Rose Polytechnic Institute*) 1921, 1924¹
 LLOYD PRESTON GARNER, B.S. (*Mississippi Agricultural and Mechanical College*) 1923

In Entomology

- RICHARD OGLESBY MALCOMSON, B.Ed. (*Western State Teachers College*) 1923³
 BOYD BURTON PALMER, A.B. (*Park College*) 1923; B.S., 1924

In Farm Organization and Management

- CARY DAVIS PALMER, B.S. (*Massachusetts Agricultural College*) 1926
 WILLARD PARMINTER RANNEY, B.S., 1917²

In Geology

- LESLIE ARNOLD HOLMES, B.S., 1926
 SAMUEL CARL McMACKIN, B.S., 1927
 CLOYDE MOFFETT SMITH, B.S., 1920
 ALLEN WORCESTER WALDO, A.B., 1927

In Home Economics

- CLARA MAY ROCKE, B.S., 1927
 DEBORAH WILDA SOLLIDAY, B.S., 1926

In Horticulture

- CONSTANTINE JOHN ALEXOPOULOS, B.S., 1927
 CLARENCE EDWARD BAKER, B.S., 1927¹

In Mathematics

- ALVERTA CARTER, B.S. (*Eureka College*) 1923
 ELIZABETH GRACE CUMMINS, B.S. (*Illinois Wesleyan University*) 1927
 MARGERY ELIZABETH FISH, B.S. (*Shurtleff College*) 1927
 CLYDE MONROE HOBART, A.B., 1912

In Mechanical Engineering

- MARION ISAAC LEVY, B.S. (*Harvard University*) 1926
 RUDOLPH MICHEL, B.S. (*University of Wisconsin*) 1916
 JOHN FORD QUEREAU, B.S. (*University of Texas*) 1926

In Obstetrics

- JOHN AMBROSE CLARK BUSBY, B.S. (*Grinnell College*) 1915; M.D. (*University of Nebraska*) 1921

In Oral Surgery

- ISAAC SCHOOR, B.S. (*University of Chicago*) 1921; D.D.S., 1924

In Physics

- LANGFORD TODD BOURLAND, B.S., 1926
 KENT HENRY BRACEWELL, A.B. (*Illinois College*) 1927
 ALBERT NELSON GUTHRIE, B.S. (*University of Arizona*) 1926
 CLARENCE EDWARD IRELAND, A.B., 1926
 IRA GUILD ROSS, B.S., 1927
 HENRY EDWARD SCHMIDT, A.B. (*Park College*) 1926
 JOHN GUSTAV THEWS, B.S. (*Oregon State Agricultural College*) 1926
 JOHN EMIL VOLKMAN, B.S., 1927
 MARTIN CALVIN WATSON, B.S. (*Knox College*) 1926¹

In Railway Engineering

- CLAYTON ELMER GABEL, B.S. (*Purdue University*) 1908

In Surgery

- MINAS JOANNIDES, M.D. (*Washington University*) 1921

In Theoretical and Applied Mechanics

- RICHARD VERNON JAMES, B.S. (*University of Oklahoma*) 1918
 ALBERT JORGENSEN, B.S., E.M. (*Michigan College of Mines*) 1924²
 HISASHI TANAKA, B.S., 1927

In Zoology

- HARRY JACKSON BENNETT, B.S. (*Louisiana State University*) 1926³
 ABRAHAM AARON DUMANIS, B.S. (*College of the City of New York*) 1927
 MARIE BELLE MCCABE, B.S., 1921²
 EVA RWAN, A.B. (*Ginling College*) 1923
 JOHN HOWARD SWANSON, A.B. (*Carleton College*) 1925

*Professional Degrees in Engineering**Architectural Engineer*

- CHARLES LYMAN ELLIS, A.B., B.S., 1910, 1920

¹Degree conferred February 20, 1928.

²Degree conferred August 11, 1928.

³Degree conferred October 13, 1928.

Civil Engineer

- HAROLD THEODORE LARSEN, B.S., 1923
 WALTER CLIFFORD SADLER, B.S., 1913; M.S. (*Massachusetts Institute of Technology*) 1921
 LEROY TUCKER, A.B. (*Washington College*) 1912; B.S., 1923
 LOUIS KOSSUTH WHITCOMB, JR., B.S., 1922

Electrical Engineer

- CLAUDIUS EDMUND BENNETT, B.S. (*University of Nebraska*) 1909; M.S., 1912
 CHARLES ALVA KEENER, B.S. (*University of Kansas*) 1919; M.S. (*Massachusetts Institute of Technology*) 1920
 JAMES MOSS KETCH, B.S., 1917
 ROBERT JOSEPH MALCOMSON, B.S., 1922
 CONRAD LOUIS PFEIFFER, B.S., 1917
 LESTER MARSHALL PLYM, B.S., 1921

Mechanical Engineer

- BENJAMIN JAMES WILSON, B.S., M.S. (*Bucknell University*) 1919, 1921

*The Degree of Doctor of Philosophy**In Agronomy*

- EUGENE AMOS HOLLOWELL, B.S., M.S. (*Iowa State College*) 1923, 1924
 OGLE HESSE SEARS, B.S., 1914; M.S. (*Purdue University*) 1917
 EARL GWIN STEVEKING, B.S. (*Purdue University*) 1920; A.M. (*University of Missouri*) 1922
 FLOYD LESLIE WINTER, B.S., M.S., 1922, 1924

In Bacteriology

- LUTHER ALLEN BLACK, B.S., M.S., 1924, 1925¹
 GLEN AVEN LINDSEY, B.S. (*Agricultural and Mechanical College of Texas*) 1923; M.S., 1926
 GEORGE IRA WALLACE, B.S., M.S., 1923, 1924¹

In Botany

- WILHELM GERHARD SOLHEIM, A.B. (*Iowa State Teachers' College*) 1924; A.M., 1926

In Chemistry

- TALBERT WARD ABBOTT, A.B. (*Indiana University*) 1918; A.M. (*Harvard University*) 1922
 JAMES AUGUSTUS ARVIN, B.S., M.S., 1925, 1926
 GERALD HAWLEY COLEMAN, A.B. (*Ohio State University*) 1922; M.S., 1926¹
 CHARLES CURTIS COONS, B.S., M.S., 1924, 1926
 LETHA ALISON DAVIES, A.B. (*Mount Holyoke College*) 1921; M.S., 1926
 CHESTER GUSTAVE GAUERKE, A.B. (*Lawrence College*) 1923; M.S., 1924¹
 JAMES FRANKLIN HYDE, A.B., A.M. (*Syracuse University*) 1923, 1924
 ROBERT THIES LESLIE, B.S., M.S., 1925, 1926
 LAWRENCE FORSTALL MARTIN, B.S., B.E., M.S. (*Tulane University*) 1924, 1925, 1925¹
 RAYMOND MERCHANT, A.B. (*DePauw University*) 1924¹
 LAURENCE LARKIN QUILL, B.S., M.S. (*University of Nevada*) 1924, 1925
 PAUL LAWRENCE SALZBERG, B.S. (*Knox College*) 1925; M.S., 1926
 ARTHUR GALBRAITH SCROGGIE, B.S., M.S. (*University of Alberta*) 1922, 1924
 ROY SOUKUP, B.S., M.S., 1924, 1926
 BEULAH DOROTHEA WESTERMAN, B.S. (*University of Missouri*) 1919; M.S. (*University of Chicago*) 1923
 (College of Medicine)
 ARTHUR GIDEON COLE, B.S. (*University of Chicago*) 1920¹

In Classics

- CLARENCE ALLEN FORBES, A.B. (*Bates College*) 1922; A.M., 1924¹

In Economics

- JOHN FRED BELL, A.B. (*Muskingum College*) 1923; A.M., 1924
 WARD LESLIE BISHOP, A.B. (*Earlham College*) 1923; A.M., 1924¹
 KENNETH FIELD, A.B. (*University of Maine*) 1925; A.M., 1926
 CHARLES FRANKLIN MARSH, A.B. (*Lawrence College*) 1925; A.M., 1926

In Education

- GEORGE WILLIAM REAGAN, A.B. (*Indiana University*) 1918; A.M., 1924

In Engineering

- PEN CHUN HSU, B.S. (*Peiyang University*) 1924; M.S. (*University of Pittsburgh*) 1925

In Geology

- ALBERT NELSON MURRAY, A.B., M.S. (*University of Colorado*) 1922, 1924

In History

- CARROLL BROWN MALONE, A.B. (*Western Reserve University*) 1908; A.M. (*University of Michigan*) 1909; A.M. (*Harvard University*) 1920
 INDA WILSON, A.B. (*Vanderbilt University*) 1923; A.M. (*State University of Iowa*) 1924
 ARTHUR FRANKLIN ZIMMERMAN, A.B. (*McKendree College*) 1917; A.M. (*Columbia University*) 1919; B.D. (*Drew Theological Seminary*) 1920

In Mathematics

- WALTER LEE MOORE, A.B. (*Albion College*) 1924; A.M., 1925

In Physics

- VERNON MARTIN ALBERS, A.B. (*Carleton College*) 1923; A.M., 1925
 ARNIM DEAN HUMMELL, B.S. (*Knox College*) 1923; M.S., 1924
 GERALD MARK RASSWEILER, A.B. (*Bucknell University*) 1924; M.S., 1926
 OTIS BIGELOW YOUNG, A.B. (*Wabash College*) 1921; A.M., 1923

In Political Science

- SU CHING CHEN, A.B. (*Fudan University*) 1925; A.M., 1926
 DENNA FRANK FLEMING, A.B., A.M., 1916, 1920
 WALLACE CARLTON MURPHY, A.B. (*University of Arkansas*) 1909; A.M. (*University of Chicago*) 1912¹
 RICHARD CARLETON SPENCER, A.B., A.M. (*University of Colorado*) 1921, 1922

In Psychology

- RALPH HARRELSON GUNDLACH, A.B., A.M. (*University of Washington*) 1924, 1925¹

In Romance Languages

- JAMES BURTON THARP, A.B. (*Indiana University*) 1921; A.M., 1924

In Zoology

- HSIN KUO CHEN, B.S., A.M. (*Soochow University*) 1923, 1925¹
 JUSTUS FREDERICK MÜLLER, A.B. (*Johns Hopkins University*) 1923; A.M., 1926
 PARKE HARVEY SIMER, B.Ed. (*Illinois State Normal University*) 1924; A.M., 1926
 MORRIS STEGGERDA, A.B. (*Hope College*) 1922; A.M., 1923

¹Degree conferred February 20, 1928.

SCHOLARS AND FELLOWS, 1928-1929

KATHRYN IRENE ALLEN, Scholar in Romance Languages
 OSCAR FRITIOF ANDER, Fellow in History
 CORLISS DORAN ANDERSON, Fellow in Economics of Public Utilities
 NORMAN JEFCOATE ATKINSON,¹ Fellow in Zoology
 GEORGE ALLEN BAKER, Fellow in Mathematics
 ESTHER FRANCES BARNETT, Scholar in Romance Languages (*Nominee of James Millikin University*)
 FLOYD RIESEMY BAUGHMAN, Scholar in Economics of Public Utilities
 BURTON NEUBERT BEHLING, Scholar in Economics of Public Utilities
 GEORGE CHARLES SUMNER BENSON, Scholar in Political Science
 HUGH RAYMOND BEVERIDGE, Fellow in Mathematics
 MARION TAYLOR BIRD, Scholar in Mathematics
 MARION DOLORES BONZI, Scholar in History (*Nominee of Rockford College*)
 LANFORD TODD BOURLAND, Fellow in Physics
 OLIVER KENNETH BOWER, Fellow in Mathematics
 RUSSELL LOUIS BOWERS, Scholar in Philosophy
 MARY LOUISE BREEDLOVE, Scholar in Classics
 JOHN HARVEY BUTCHART, Scholar in Mathematics (*Nominee of Eureka College*)
 LUNG CHUNG, Fellow in Economics of Public Utilities
 DONALD DRAKE COFFMAN, Fellow in Chemistry
 LOUISE CRAFTON, Scholar in Classics
 PAUL DADO CRAMER, Fellow in Mathematics
 WALTER FREDERICK CROWDER, Scholar in Economics of Public Utilities
 DOROTHY LOUISE DART, Scholar in History (*Nominee of Illinois Woman's College*)
 MARVIN WILLIS DEJONGE, Scholar in Mathematics
 PAUL RICHARDSON DILLARD, Scholar in Political Science
 PAUL GEORGE DINGLEY, Scholar in Economics of Public Utilities
 JOSEPHINE LOUISE EDWARDS, Scholar in Chemistry
 FLORENCE LYDIA EVANS, Scholar in Bacteriology
 EMMERT ALFRED GASSMAN, Scholar in Chemistry (*Nominee of Carthage College*)
 EDWIN ORDELL GEORGE, Scholar in Economics (*Nominee of Lombard College*)
 BYRON HALL GIBSON, Scholar in English
 HORACE BEAVEN GILLESPIE, Fellow in Chemistry
 GEORGE ADAMS GRAHAM, Fellow in Political Science
 MARY ELEANOR GRAHAM, Scholar in Education
 CLARENCE BENJAMIN HALE, Scholar in Classics (*Nominee of Wheaton College*)
 MARION ANNA HARMAN, Fellow in Classics
 EINAR INGVALD HAUGEN, Scholar in Scandinavian
 WINFRED CROUSE HERRICK, Fellow in Classics
 LEONORE BEATRICE HOLLANDER, Scholar in Chemistry
 DOROTHY LILLIAN HUSSEMAN, Scholar in Home Economics (*Nominee of College of Agriculture*)
 LUCRETIA LITTLE LILEY, Scholar in Political Science
 SAMUEL CHARLES KENDELIGH, Fellow in Zoology
 ELEANOR KINGSLEY, Scholar in Mathematics
 LEORA PAULINE KNEER, Scholar in Physiology (*Nominee of Illinois Wesleyan University*)
 MATHILDE HANNAH KRENZ, Fellow in Botany
 HENRY HAROLD KRONENBERG, Scholar in Education (*Nominee of Illinois College*)
 OSCAR EDWARD KURT, Carr Fellow in Chemistry
 WILLIAM DWIGHT LANSING, Fellow in Physics
 JOHN ROBERTS MATOR, Scholar in Mathematics (*Nominee of Knox College*)
 WALTER HERMAN MICHAELS, Fellow in Botany
 EDWARD BERNARD NOEL, Scholar in Physics (*Nominee of College of Engineering*)
 ANCIL NEWTON PAYNE, Fellow in History
 LEWIS VINCENT PETERSON, Fellow in Education
 EARL HAMPTON PRITCHARD, Scholar in History
 MARY BEN RUMSEY, Scholar in Mathematics
 RUTH REDER ST. JULIAN, Fellow in Chemistry
 LEE N SCHEUERMAN, Scholar in Physics (*Nominee of North Central College*)
 CHARLES WESLEY SCULL, Fellow in Chemistry
 EVERETT JESSE SHAW, Fellow in Chemistry
 MAX LEROY SHIPLEY, Fellow in History
 WENDELL MEREDITH STANLEY, DuPont Fellow in Chemistry
 LOIS ALBERTA STEVENSON, Scholar in English (*Nominee of Shurtleff College*)
 JANE TOBIE, Scholar in Zoology
 SHIRLEY MONROE TROXEL, Fellow in Chemistry
 CORNELIUS AUSTIN VAN DOREN, Scholar in Agronomy
 HAROLD HOLLIDAY WATTS, Fellow in English
 ROSANNA GRACE WEBSTER, Scholar in French (*Nominee of Monmouth College*)
 GAIL ROBERT YOHE, Fellow in Chemistry
 LEONARD MARION ZINGLER, Scholar in Economics

¹Resigned, November 30, 1928.

UNIVERSITY HONORS

Awarded by the Faculty of the University HONORS AT GRADUATION

HIGH HONORS

College of Liberal Arts and Sciences

KATHRYN IRENE ALLEN, in French
PAUL LAURELL AMBELANO, in Journalism
ALFRED THEODORE BLUMQUIST, in Chemistry
DOROTHY AGNES BUTTS, in Botany
CATHERINE MARGARET CONNER, in Mathematics
FRANCES BERNICE COTTRELL, in Botany
FRANCES E FERGUSON, in French

RUSSELL WILLIAM FISHER, in Chemical Engineering
MYRTLE LUCILE HAUN, in Psychology
DOROTHY VERNON HUBBELL, in English
HENRY WILLIAM KNERR, in Mathematics
WALTER MYERS SMITH, in Chemistry
WILLIAM BENJAMIN THOMAS, in Chemistry
HARRY BERNARD WISSMAN, in Economics

College of Commerce and Business Administration

GEORGE PERCY FREELAND, in General Business
THOMAS REED LIGGETT, in Accountancy
ARTHUR LINCICOME, in Banking and Finance

CHARLES ROBERT MILLER, in Accountancy
GEORGE HENRY OETTING, in Accountancy
FRANCES MARGARET WHITEHEAD, in General Business

College of Engineering

HARRY HELTMAN HOLSCHER, in Ceramics
JOHN VYTAUTAS KURTINAITIS, in Electrical Engineering
MARVEL FRED LINDEMAN, in Civil Engineering
EDWARD BERNARD NOEL, in Electrical Engineering

HOWARD AGNEW SMITH, in Gas Engineering
JAMES CLIFFORD SPRINGER, in Electrical Engineering
EDWARD FILLMORE TODD, in General Engineering
RICHARD FELTES VOELL, in Architecture

College of Law

CASIL HAROLD FRIEDMAN
ALTON GIFFORD HALL, A.B.

MERRILL HEARST JOHNSTON, A.B.
BERNITA JEWELL LONG, A.B.

College of Education

SYLVIA BACH, in Education
JACOB ROY BYERLEY, in Biology
WENDELL EUGENE CANNON, in Education
FRANCES MARY DUFFY, in Botany
RUSSELL TAAFFE GREGG, in Education

ELIZABETH MAY HOLBROOK, in Botany
GENEVIEVE MARY MCCONNELL, in Education
HELEN MERRY, in English
ERNA BARBARA MOEHL, in Education
MARGARET MINNIE READ, in History

DWIGHT YORK, in Mathematics

Library School

EDITH GRACE BOND, A.B.
FAYE CANTRALL, A.B.
FERNE EVALENA DEBECK, A.B.

MARY ELIZABETH HOFF, A.B.
FRIDA LOUISE PLIEFKE, A.B., A.M.
MARY ELIZABETH SILVERTHORN, A.B.

ADELE WHITNEY, Ph.B.

HONORS

College of Liberal Arts and Sciences

WILLIAM RUSSELL ARRINGTON, in Political Science
LOIS BENSON BAKER, in History
VIRGINIA LAURA BEACH, in English
PAULINE BEATTY, in Mathematics
CHARLES HODOES BENNETT, in English
EDWIN RAY BIRKHIMER, in Chemistry
RUTH AMELIA BLOUNT, in Philosophy
HELEN BESS BROVERMAN, in Education
MARGARET ADELE BURNS, in Spanish
VIRGINIA BUTLER, in Latin
JOSEPH EUGENE CHARLES, in English
LILLIAN CATHERINE CONRAD, in Mathematics
NORMA MADELAINE CONTRATTO, in Zoology
JOHN CASNER CRANE, in Chemical Engineering
CATHERINE EVELYN CROFTON, in French
JAMES SHELLEY CULLISON, in Geology
EUGENE BLAND DANZEISEN, in English
GEORGIA EVELYN DAVIS, in Spanish
CORNISE DENTISE, in Mathematics
MRS. MARJORIE BULLARD DRURY, in Psychology
JOHN JACOB FAISSLER, in History
RICHARD GLASSBROOK FINN, in English
KARL AUGUST FOLKERS, in Chemistry
FRANCES LUCINDA ALICE FULLERTON, in English
LIBBY HARRIET GALST, in Psychology
ESTHER EVELYN GARBE, in French
JOHN JOSEPH GIBBONS, in Physics
MARGARET GOLDEN GLENN, in French
DOROTHY LEAL GRAY, in English
ABE HOFFMAN, in English

HAROLD RAYMOND HORTIN, in Zoology
ABE SELIG HYMAN, in Political Science
CHARLOTTE ALICE JOHNSON, in History
HARRIETTE KING, in Chemistry
REVA BEATRICE KRAMER, in French
MARIE LUCILE LAWRENCE, in Mathematics
DOROTHY VIRGINIA LEE, in French
JUDITH LICHTERMAN, in Philosophy
JULIA MARION LYONS, in Mathematics
DORIS KEENE MILLER, in Philosophy
MALCOLM PAUL MOORE, in History
HUBERT EDWARD NELSON, in Philosophy
IRENE MILDRED OLSON, in Mathematics
LORENE M PACEY, in English
MARGARET MAE POPHAM, in English
RUTH ROXAYN RALSTON, in History
MILTON ALLEN REINHART, in Chemical Engineering
WINFRED RHOADES, in French
HELEN PEABODY ROBBINS, in History
HENRY GODDARD ROBERTS, in Public Speaking
MAX JOSEPH SATIN, in History
JEANNETTE SCHIFFER, in English
BERNADINE EUGENIA SHUMAN, in English
GEORGE EDGAR SYMONS, in Chemistry
VIDA LOIS TRAGER, in Home Economics
ELIZABETH JANE TURNELL, in Public Speaking
LILLIAN WENDT, in History
ALICE WILLIAMS, in History
HELEN JANE WOOLEY, in English
IRENE MARIE ZACK, in French

MARTHA JEAN ZIEGLER, in English

College of Commerce and Business Administration

HENRY CHARLES BEAR, in Industrial Administration
PAUL BERNARD CURRIER, in Accountancy
RALPH VERNON HOFFMAN, in General Business
HERMAN GEORGE OETTING, in Accountancy

VERNON LOVELL PHELPS, in Foreign Commerce
EVERETT EDGAR ROLL, in Accountancy
ALTON FROST THOMAS, in Accountancy
FRANK ARTHUR WELD, in General Business

PAUL LA VERNE WILTON, in Accountancy

College of Agriculture

LEWIS ABNER CLARK, in Agriculture
DOROTHY LILLIAN HUSEMANN, in Home Economics
EVERETT ESTELL IRICK, in Agriculture
KENNETH RALPH MORRAY, in Agriculture
CORNELIUS AUSTIN VAN

HELEN RENKER, in Home Economics
GEORGE HORACE REUSS, in Agriculture
CHARLES BAKER SHUMAN, in Agriculture
VERNON THEODORE STOUTEMYER, in Floriculture
DOREN, in Agriculture

College of Engineering

RURA OSWALD BALL, in Mechanical Engineering
 NILES HUTTON BARNARD, in Railway Mechanical Engineering
 FRANK HUGH BEINHAEUER, in Civil Engineering
 JULIAN CLIFFORD BROWN, in Civil Engineering
 EDWARD KENDALL EMERSON, in Mechanical Engineering
 WILFRED GEORGE GREUBEL, in Architectural Engineering
 ALBERT WILLIAM HOWELL, in Electrical Engineering

HENRY FRANCIS IRVING, in Mechanical Engineering
 ERIC GUNNARD PEARSON, in Civil Engineering
 IRVIN WILLIAM SCHOENINGER, in Ceramic Engineering
 EMERSON FRANKLIN SCHROEDER, in Mechanical Engineering
 EYALD ALEJNUS SKOGSBERG, in Mechanical Engineering
 EDWARD WASHINGTON SUPFINGER, in Civil Engineering
 JOHN HAROLD SVENSON, in Electrical Engineering
 ROBERT HARRELL TULL, in Railway Electrical Engineering

RICHARD WELLS WORLD, in Electrical Engineering

College of Law

JOHN LLOYD FRANKLIN
 LEO MELVIN GARDNER

HERBERT SPENCER KAMIN
 MARSHALL MEYER, B.S.

NORMAN ARTHUR MILLER

School of Music

HELEN CATHERINE HACKEMACK
 MRS. BESSIE PIERCE ILES
 LEWELYN BRUCE JONES

MRS. CLARA DERBY LEACH
 ELEANOR KATHERINE MANGAN
 LESTER MILLER VAN TRESS

College of Education

CLARICE IRENE BRODMAN, in Education
 CAROLYN ELIZABETH COUNTRYMAN, in History
 EVELYN VIRGINIA COX, in French
 GRACE MARIE CUNNINGHAM, in French
 WINNIFRED LORENA GARLAND, in Home Economics
 JOSEPHINE LOUISE TIMMERMAN, in Civics

MARTHA HANES, in Mathematics
 LELIA LEONA HAYNES, in French
 SYLVIA DORINDA KILTON, in Home Economics
 EDA KATHERINE NELSON, in History
 RACHEL JEAN THOMPSON, in Education

Library School

HORTENSE ELAINE BOYLAN, A.B.
 EDNA MAE BROWN, B.S.
 CLEONA LOUISE CASE, B.S.
 GRACE FANNIE CRUMPACKER, A.B.
 ALICE ELLEN DALY, A.B.
 MILDRED ANNA KENNEY, A.B.
 SELMA PATCONAK, A.B.

LOIS BUTLER PATSON, A.B.
 GENIE JOHANNA PRESTON, A.B.
 HELEN ADAMS RIDGWAY, A.B.
 PAULINE AUGUSTA SEELY, A.B.
 PHAENIA ABIGAIL SUTTEN, A.B.
 MARY D TAYLOR, A.B.
 EILEEN VELDE, A.B.

LELIA SARA WILSON, A.B.

School of Journalism

MANNING DAVID SEIL

College of Medicine

FRED DANZIGER, B.S.
 GEORGE EDWARD DE TRANA, B.S.
 JOHN GEORGE HILLEBRAND, B.S.

FORD KIMMEL HICK
 BENJAMIN IDE WEININGER
 IRVING WOLINSKY

School of Pharmacy

ARNOLD WILLIAM MINTZ

GILBERT MINTZ

HAROLD JOSEPH SHINNICK

PRIZES

The Alpha Chi Sigma Cup

WARD ALEXANDER SOUTHAIRD

The Alpha Zeta Cup

WILLIAM HENRY CHILDS

The American Institute of Architects Medal

RICHARD FELTES VOELL

The Ira O. Baker Prize

FRANK HUGH BEINHAEUER, First Prize

MARVEL FREDERICK LINDEMAN, Second Prize

The Beta Gamma Sigma Cup

JOHN HAY DETRICH, JR.

The Bryan Essay Prize

REXFORD CLARK FARMELEE

The Chi Omega Prize in Sociology

DOROTHY CATHERINE DUNCAN

Circulo Literario Español Medals—The American Association of Teachers of Spanish

WINNIFRED ELLEN JONES, First Year
 JOHN BEVERLY KRAMER, Second Year
 KATHRYN IRENE ALLEN, Third Year

NAOMI FLEMING, Third Year
 HELEN LOFEZ, Third Year
 MARIAN SERILDA WRIGHT, Third Year

Conference Medal for Excellence in Scholarship and Athletics for the Year 1928

RICHARD GLASSBROOK FINN

The Delta Sigma Pi Key

PAUL BERNARD CURRIER

The Gamma Epsilon Pi Cup

FRANCES MARIE ETZBACH

The Iota Sigma Pi Prize

VIDA LOIS TRAGER

The Mu Kappa Alpha Cup

URSULA BARBARA HAMPEL

The Plym Foreign Scholarship in Architectural Engineering

EDWIN ARNO HORNER

1928 Poetry Prize

LEVI ROBERT LIND, First Prize

ROBERT HENDERSON, Second Prize

The Omega Beta Pi Cup

DONALD PETER MORRIS

The Phi Beta Kappa Prize

CHARLES HODGES BENNETT

Phi Eta Sigma Scholarship

GEORGE FORREST DRAKE

The Francis John Plym Fellowship in Architecture

GRANVILLE SPEAR KEITH

Recognition by the Illinois Society of Certified Public Accountants

DAVID DOYLE JACOBS

EDWARD RUSSELL JOHNSON

The Ricker Prize in Architectural History

PIERRE ALBERT BEZY

OTIS WINN

MAX ABRAMOVITZ

The Charles Wesley Rolfe Prize

DR. JOHN JOSEPH RUTLEDGE '94, Chief Mine Engineer of the Maryland Bureau of Mines

The Scarab Medal in Architectural Engineering

WILLIAM WOLF BENN

The Scarab Medal in Architecture

PIERRE ALBERT BEZY

The Schaefer Prize in Engineering

NOEL NITHSDALE WRIGHT, First Prize

EDWARD WASHINGTON SUPPGER, Second Prize

The Sigma Delta Chi Medal

GEORGE FRANCIS TAUBENECK

The Skull and Crescent Watch

GEORGE FRANCIS TAUBENECK

The Solomon M. Delevie Prize of the Beaux Arts Institute of Design

WALTER BENJAMIN SANDERS

The Thrift Prize

CARL WINTERS, Illinois College, Jacksonville

University Landscape Architects Society Prize

RUSSELL SPENCE RATCLIFFE

The William Beaumont Memorial Prize

EDWARD A. BODDEN, Ph.D., Associate Professor of Anatomy, College of Medicine

COMMISSIONS AS LIEUTENANTS, OFFICERS' RESERVE CORPS, UNITED STATES ARMY, AND AS BREVET CAPTAINS, ILLINOIS NATIONAL GUARD

GEORGE MARTIN ALLEN
GEORGE HUSTON BAUGHMAN
EUGENE HENRY BEAVER
GORDON THURMAN BENNETT
HARRY O. BERCHER
GLENN REEDER BLACK
EDWARD GUSTAF BORLING
EDWARD JOHN BOTTOMLEY
FREDERICK WINFIELD BROWN
GLENN W. BUNTING
FRANK RAYMOND BURTON
DUDLEY GARRAUX BUTTERFIELD
EDGAR WILBUR CLARK
EDGAR THOMAS CLINTON
EDWARD ELMER CODNER
RICHARD CRABBS
FRANCIS HENCHY DAY
CHESTER LAWRENCE DOMKE
WILBUR FREDERICK DVERINGER
FRITZ HERMAN ELICH
WILLIAM JEFFERSON ENGLISH
ROBERT ALLEN ERMENTROUT
JAMES KENNETH FELTS
GERALD HARTPENCE FITZ-GERALD
WILLARD GERSHOM FLAGG
RICHMOND ROE FOWLER
JOHN MARSHALL FRIES
LOYAL TOM GALBREATH
EDWARD LELAND GARD
EDMUND WARLAND GIFFORD
GEORGE DAVIDSON GREENE
HAROLD WILBUR GUSTIN
WENDALL J. HARLEY
HAROLD SINCLAIR HAYWARD, JR.
HATS MALCOLM HEIMBAUGH
ALFRED GUSTAVE HEINZE
ARTHUR THEODORE HERSEY
RALPH VERNON HOFFMAN
ROGER WILLIAMS HOVLAND
JAMES DRAKE HUTCHINSON
ARTHUR LENOX JOHNSON
WILLIAM GEORGE JOURDAN
LAVERNE EDWARD KAUTT
GEORGE M. KENDRICK
JOHN JAMES KEYS

ARTHUR MANSFIELD KING
HARRY LOVELAND KINNE
WALTER WILLIAM KUEHL
IRVIN ROSWELL LINNARD
JOHN WILLIAM MCCONNELL
MERRILL MARTIN MAIN
LESTER MARTIN MARRINER
ROSCOE ELLINGTON MENZ
JOHN RUSSELL MOONEY
MALCOLM PAUL MOORE
ROBERT DIMMITT MOORE
CLARENCE THEODORE MUDGETT
ORA EDWIN MULVANE
ROBERT DICKSON MURRAY
JOHN CLARENCE NEWTON
RAYMOND FRED NICHOLSON
JOSEPH ANDRE ORAYEC
NORMAN WILLARD PATE
RAYMOND BENTON PLUMMER
CARL HENRY RAGATZ
RICHARD THAIN RAYMOND
EMERSON J. RUBLE
HARRY EUGENE RUBY
JOHN PAUL SCHRADER
PAUL EDWARD SEEPE
HERBERT ALVIN SHELBY
CHARLES EDWARD SHULTS
PERCY NICHOLAS SIMMONS
ALFRED SIMONS
ROY HAROLD SMITH
LESTER BENJAMIN SOMMER
EUGENE ALDEN SPRINGER
EDWARD W. SUPPGER
STEPHAN FRANKLIN SWAIN
CHARLES WILLIAM SWARTZ
HAROLD EDWARD TEGGE
RAY HERBERT TIMMONS
JOHN GARLAND WAGGONER
ELMER ALFRED WATERMAN
JAMES ELDRIDGE WAX
ARTHUR CHRISTIAN WEICK
WILLIAM RODERICK WHITAKER, JR.
JULIUS ERNEST WILSKE
HARRISON LOUIS WINTER
ROBERT HARRINGTON WOOLSET

The Cavalry Medal

HAL CUSHMAN PATTISON

The Hazelton Prize Medal

FRANCIS JOHN ROSE

The University Gold Medal

BEN FRANKLIN ROSE

The Phalanx Award

LLOYD DELBERT GOULD, Air Corps
RALPH STEVENSON JOHANSEN, Engineers
VERNEAL EDWARD HAYE, Infantry

JOHN RALPH ADAMS, Cavalry
SEVERIN PETER LANOHOF, Field Artillery
EARLE BARRETT NICHOLS, Signal Corps

SUMMARY OF DEGREES CONFERRED

1928

DEGREES IN THE GRADUATE SCHOOL

	Total
A.M.	88
A.M.—(February 14, 1928)	10
A.M.—(August 11, 1928)	29
A.M.—(October 13, 1928)	24
M.S.	57
M.S.—(February 14, 1928)	9
M.S.—(August 11, 1928)	16
M.S.—(October 13, 1928)	18
Ph.D.	38
Ph.D.—(February 14, 1928)	12
A.E.	1
C.E.	4
E.E.	6
M.E.	1
<i>Total, Graduate School</i>	313

DEGREES IN LIBERAL ARTS AND SCIENCES

A.B.—Home Economics	23
A.B.—Home Economics (February 14, 1928)	3
A.B.—Home Economics (October 13, 1928)	2
A.B.—Liberal Arts	394
A.B.—Liberal Arts (February 14, 1928)	43
A.B.—Liberal Arts (August 11, 1928)	12
A.B.—Liberal Arts (October 13, 1928)	37
B.S.—Chemical Engineering	12
B.S.—Chemical Engineering (February 14, 1928)	2
B.S.—Chemistry	17
B.S.—Chemistry (February 14, 1928)	2
B.S.—Chemistry (August 11, 1928)	1
B.S.—Chemistry (October 13, 1928)	1
B.S.—Liberal Arts	15
B.S.—Liberal Arts (February 14, 1928)	2
B.S.—Liberal Arts (August 11, 1928)	1
B.S.—Liberal Arts (October 13, 1928)	1
<i>Total, Liberal Arts and Sciences</i>	568

DEGREES IN COMMERCE AND BUSINESS ADMINISTRATION

B.S.—Accountancy	44
B.S.—Accountancy (February 14, 1928)	1
B.S.—Accountancy, Banking and Finance	4
B.S.—Banking and Finance	25
B.S.—Banking and Finance (February 14, 1928)	1
B.S.—Banking and Finance (August 11, 1928)	1
B.S.—Commerce and Law	12
B.S.—Commerce and Law (February 14, 1928)	3
B.S.—Commerce and Law (August 11, 1928)	2
B.S.—Commercial Teaching	4
B.S.—Foreign Commerce	7
B.S.—General Business	118
B.S.—General Business (February 14, 1928)	21
B.S.—General Business (August 11, 1928)	15
B.S.—General Business (October 13, 1928)	11
B.S.—General Railway Administration	2
B.S.—Industrial Administration	11
B.S.—Industrial Administration (February 14, 1928)	2
B.S.—Public Utilities	1
B.S.—Public Utilities (August 11, 1928)	1
B.S.—Trade and Civic Secretarial Service	3
<i>Total, Commerce and Business Administration</i>	289

DEGREES IN ENGINEERING

B.S.—Architecture	13
B.S.—Architecture (October 13, 1928)	1
B.S.—Architectural Engineering	27
B.S.—Architectural Engineering (October 13, 1928)	1
B.S.—Ceramic Engineering	12
B.S.—Ceramic Engineering (February 14, 1928)	2
B.S.—Ceramics	2
B.S.—Ceramics (October 13, 1928)	1
B.S.—Civil Engineering	53
B.S.—Civil Engineering (February 14, 1928)	3
B.S.—Civil Engineering (October 13, 1928)	2
B.S.—Electrical Engineering	60
B.S.—Electrical Engineering (February 14, 1928)	1
B.S.—Electrical Engineering (October 13, 1928)	5
B.S.—Gas Engineering	1
B.S.—Gas Engineering (February 14, 1928)	1
B.S.—General Engineering	13
B.S.—General Engineering Physics	1
B.S.—Mechanical Engineering	39
B.S.—Mechanical Engineering (February 14, 1928)	4
B.S.—Mechanical Engineering (October 13, 1928)	1

Summary of Degrees Conferred

585

B.S.—Mining Engineering	7
B.S.—Railway Civil Engineering (October 13, 1928)	1
B.S.—Railway Electrical Engineering	8
B.S.—Railway Electrical Engineering (October 13, 1928)	1
B.S.—Railway Mechanical Engineering	2
<i>Total, Engineering</i>	<hr/> 262
DEGREES IN EDUCATION	
B.S.—Agricultural Education	1
B.S.—Education	188
B.S.—Education (February 14, 1928)	16
B.S.—Education (August 11, 1928)	11
B.S.—Education (October 13, 1928)	32
B.S.—Home Economics Education	22
B.S.—Industrial Education	7
B.S.—Music Education	8
B.S.—Physical Education	31
B.S.—Physical Education (February 14, 1928)	4
<i>Total, Education</i>	<hr/> 320
DEGREES IN AGRICULTURE	
B.S.—Agriculture	68
B.S.—Agriculture (February 14, 1928)	5
B.S.—Agriculture (October 13, 1928)	4
B.S.—Floriculture	5
B.S.—Floriculture (February 14, 1928)	1
B.S.—Home Economics	19
B.S.—Home Economics (February 14, 1928)	2
B.S.—Landscape Architecture	5
B.S.—Landscape Architecture (February 14, 1928)	1
<i>Total, Agriculture</i>	<hr/> 110
DEGREES IN LAW	
B.S.	5
B.S.—(February 14, 1928)	2
B.S.—(August 11, 1928)	1
L.L.B.	53
L.L.B.—(February 14, 1928)	7
L.L.B.—(August 11, 1928)	2
L.L.B.—(October 13, 1928)	2
J.D.	5
<i>Total, Law</i>	<hr/> 77
DEGREES IN LIBRARY SCIENCE	
B.S.	57
B.S.—(February 14, 1928)	2
B.S.—(August 11, 1928)	4
B.S.—(October 13, 1928)	5
<i>Total, Library Science</i>	<hr/> 68
DEGREES IN JOURNALISM	
B.S.	13
<i>Total, Journalism</i>	<hr/> 13
DEGREES IN MUSIC	
B.Mus.	9
<i>Total, Music</i>	<hr/> 9
TOTAL, COLLEGES AND SCHOOLS AT URBANA	
	<hr/> 2029
DEGREES IN MEDICINE	
M.D.	76
M.D.—(February 14, 1928)	12
M.D.—(October 13, 1928)	15
B.S.	80
B.S.—(February 14, 1928)	5
M.S.	3
<i>Total, Medicine</i>	<hr/> 191
DEGREES IN DENTISTRY	
B.S.	6
D.D.S.	38
D.D.S.—(October 13, 1928)	8
<i>Total, Dentistry</i>	<hr/> 52
DEGREES IN PHARMACY	
Ph.G.	3
Ph.G.—(February 14, 1928)	2
Ph.C.	94
<i>Total, Pharmacy</i>	<hr/> 99
TOTAL, COLLEGES AND SCHOOLS IN CHICAGO	
	<hr/> 342
<i>Grand Total</i>	<hr/> 2371

SUMMARY OF UNIVERSITY STAFF¹
BY COLLEGES AND SCHOOLS
1928-1929

INSTRUCTIONAL STAFF

COLLEGES, SCHOOLS, AND DEPARTMENTS	PROFESSORS		ASSOCIATE PROFESSORS		ASSISTANT PROFESSORS		ASSOCIATES	
	Men	Wom.	Men	Wom.	Men	Wom.	Men	Wom.
Liberal Arts and Sciences	50	..	19	..	42	6	27	3
Commerce and Business Ad- ministration	9	..	8	..	8	1	6	..
Engineering	27	..	8	..	25	..	17	..
Agriculture	21	2	15	..	14	5	10	5
Music	2	..	2	..	3	..	2	1
Education	7	..	1	..	3	..	6	2
Journalism . . . . .	..	..	1	..	1	..	1	..
Law	9	..	2	..	..	..	..	..
Library	1	..	..	1	..	2	..	..
Military ²	1	..	6	..	8	..	9	..
Physical Welfare	4	1	1	1	3	..	7	..
<i>Total, at Urbana</i>	131	3	63	2	107	14	85	11
Medicine ³	31	..	12	..	32	..	41	..
Dentistry	7	..	5	..	1	..	4	1
Pharmacy	4	..	..	..	3	..	2	..
<i>Total, at Chicago</i>	42	..	17	..	36	..	47	1

TOTAL IN UNIVERSITY

RESEARCH AND EXTENSION STAFF

Agricultural Exp. Station	3	..	..	..	5	..	11	..
Agricultural Extension . . . . .	..	..	..	..	..	..	..	..
Engineering Exp. Station	4	..	1	..	4	..	1	..

Total, Research and Extension 7 .. 1 .. 9 .. 12 ..

ADMINISTRATIVE STAFF

Administrative Officers . . . . .	..	..	..	..	..	..	..	..
Library Staff . . . . .	..	..	..	..	..	..	..	..
Administrative Assistants . . . . .	..	..	..	..	..	..	..	..

TOTAL INSTRUCTIONAL, RESEARCH AND EXTENSION, AND ADMINIS-
TRATIVE

Deduct Duplicates:

Staff members having both instructional and administrative positions

Staff members having instructional positions in more than one college

NET TOTAL IN UNIVERSITY

¹Including both full and part time staff.

²Excluding the four student assistants, these officers are commissioned by the U. S. Government.

³Including both instructional and clinical staff.

SUMMARY OF UNIVERSITY STAFF¹
BY COLLEGES AND SCHOOLS
1928-1929

SPECIAL LECTURERS		INSTRUCTORS		ASSISTANTS		TECHNICIANS		STUDENT ASSISTANTS		TOTALS		TOTAL
Men	Wom.	Men	Wom.	Men	Wom.	Men	Wom.	Men	Wom.	Men	Wom.	
..	..	23	10	209	70	2	..	..	..	372	89	461
..	..	12	..	21	..	..	..	..	..	64	1	65
..	..	32	..	29	..	2	..	..	..	140	..	140
..	..	3	7	11	2	..	..	..	..	74	21	95
..	..	1	6	1	..	..	..	..	..	11	7	18
..	..	9	11	3	4	..	..	..	..	29	17	46
1	..	3	..	3	1	..	..	..	..	10	1	11
..	11	..	11
..	5	..	3	..	2	..	..	..	..	1	13	14
..	4	..	28	..	28
..	..	7	7	17	1	..	..	..	..	39	10	49
1	5	90	44	294	80	4	..	4	..	779	159	938
3	..	60	4	48	9	12	10	..	..	239	23	262
1	..	14	6	..	3	1	1	..	..	33	11	44
1	..	5	..	12	4	2	..	..	..	29	4	33
5	..	79	10	60	16	15	11	..	..	301	38	339
.....										1080	197	1277
..	..	1	..	28	..	..	..	..	..	48	..	48
..	22	10	32
..	14	..	..	..	..	..	24	..	24
..	..	1	..	42	..	..	..	..	..	94	10	104
.....										25	1	26
.....										7	45	52
.....										17	2	19
.....										1223	255	1478
.....										16	2	18
.....										6	..	6
.....										1201	253	1454

SUMMARY OF STUDENTS

1928-1929

College and Course	Seniors			Juniors			Sophomores		
	Men	Wom.	Total	Men	Wom.	Total	Men	Wom.	Total
LIBERAL ARTS AND SCIENCES									
Chemical Engineering	23	...	23	35	...	35	25	...	25
Chemistry	37	5	42	33	12	45	29	1	30
General	202	345	547	213	344	557	290	472	762
Home Economics	...	53	53	...	57	57	...	53	53
Preparatory to Journalism	2	3	5	6	5	11	31	32	63
Preparatory to Law	7	...	7	41	3	44	87	3	90
Preparatory to Medicine	20	1	21	66	5	71	130	6	136
TOTAL, L.A.S.	291	407	698	394	426	820	592	567	1159
COMMERCE									
Accountancy	65	2	67	58	8	66	54	3	57
Banking	26	2	28	27	1	28	19	...	19
Commerce and Law	2	...	2	27	...	27	38	2	40
Commercial Teaching	...	2	2	...	2	2	1	1	2
Foreign Commerce	6	...	6	9	1	10	11	1	12
General Business	169	8	177	198	17	215	293	29	322
Industrial Administration	18	...	18	16	...	16	20	...	20
Insurance	1	...	1	1	...	1	3	...	3
Public Utilities	8	...	8	5	...	5	6	...	6
Railway Administration	3	...	3	...	...	...	3	...	3
Railway Transportation	1	...	1	1	...	1	1	...	1
Trade and Civic Secretary	3	...	3	...	2	2	2	1	3
TOTAL, COMMERCE	302	14	316	342	31	373	451	37	488
EDUCATION									
Athletic Coaching and Phys. Ed.	114	...	114	117	...	117	96	...	96
Industrial	9	...	9	7	...	7	5	...	5
Physical Education (women)	...	21	21	...	21	21	...	...	...
General	68	179	247	36	114	150	...	...	...
Public School Music	1	15	16	1	2	3	...	...	...
Smith-Hughes Agriculture	...	...	...	...	...	...	...	...	...
Smith-Hughes Home Economics	...	16	16	...	5	5	...	...	...
TOTAL, EDUCATION	192	231	423	161	142	303	101	...	101
ENGINEERING									
Architectural Engineering	43	1	44	48	...	48	57	...	57
Architecture	59	2	61	51	1	52	51	2	53
Ceramic Engineering	6	...	6	10	...	10	9	...	9
Ceramics	14	...	14	4	...	4	9	...	9
Civil	77	...	77	94	...	94	69	...	69
Electrical	81	...	81	85	...	85	101	...	101
Engineering Physics	5	...	5	3	...	3	3	...	3
Gas	...	...	...	...	...	...	...	...	...
General	20	...	20	16	...	16	20	...	20
Mechanical	50	...	50	67	...	67	74	...	74
Mining	4	...	4	5	...	5	6	...	6
Railway Civil	7	...	7	1	...	1	8	...	8
Railway Electrical	3	...	3	6	...	6	8	...	8
Railway Mechanical	...	...	...	1	...	1	2	...	2
TOTAL, ENGINEERING	369	3	372	391	1	392	417	2	419
AGRICULTURE									
Floriculture	18	3	21	9	2	11	12	2	14
General	89	...	89	83	...	83	88	4	92
Home Economics	...	23	23	...	28	28	...	31	31
Landscape Architecture	25	6	31	13	4	17	19	...	19
TOTAL, AGRICULTURE	132	32	164	105	34	139	119	37	156
MUSIC									
JOURNALISM	5	18	23	5	17	22	10	24	34
JOURNALISM	17	12	29	19	16	35	...	...	...
TOTAL, UNDERGRADUATES	1308	717	2025	1417	667	2084	1690	667	2357
LAW									
Fourth Year									
Men Wom. Total									
Four-Year Curriculum	5	1	6	6	...	6	4	...	4
Three-Year Curriculum	...	...	...	87	3	90	111	1	112
TOTAL, LAW	...	...	...	...	...	...	...	...	...
LIBRARY									
TOTAL, UNDERGRADUATE AND PROFESSIONAL STUDENTS, URBANA DEPARTMENTS									
GRADUATE SCHOOL (URBANA DEPARTMENTS)									
Deduct Duplicates ²									
TOTAL, URBANA DEPARTMENTS, WINTER SESSION									

SUMMARY OF STUDENTS

1928-1929

Freshmen			Unclassified			Irregular ¹			Totals		
Men	Wom.	Total	Men	Wom.	Total	Men	Wom.	Total	Men	Wom.	Total
44	.....	44	.....	.....	.....	.....	.....	.....	127	.....	127
23	1	24	1	.....	1	.....	.....	.....	123	19	142
421	669	1090	13	29	42	7	12	19	1146	1871	3017
.....	57	57	.....	.....	.....	.....	.....	.....	.....	220	220
61	33	94	.....	.....	.....	.....	.....	.....	100	73	173
111	5	116	1	.....	1	.....	.....	.....	247	11	258
156	10	166	1	.....	1	1	.....	1	374	22	396
816	775	1591	16	29	45	8	12	20	2117	2216	4333
63	2	65	3	.....	3	.....	.....	.....	243	15	258
17	1	18	.....	.....	.....	.....	.....	.....	89	4	93
57	1	58	.....	.....	.....	.....	.....	.....	124	3	127
.....	3	3	.....	.....	.....	.....	.....	.....	1	8	9
10	2	12	.....	1	1	.....	.....	.....	36	5	41
524	35	559	14	2	16	1	.....	1	1199	91	1290
19	.....	19	1	.....	1	.....	.....	.....	74	.....	74
5	.....	5	.....	.....	.....	.....	.....	.....	10	.....	10
3	.....	3	.....	.....	.....	.....	.....	.....	22	.....	22
2	.....	2	1	.....	1	.....	.....	.....	9	.....	9
1	.....	1	.....	.....	.....	.....	.....	.....	4	.....	4
1	.....	1	.....	.....	.....	.....	.....	.....	6	3	9
702	44	746	19	3	22	1	.....	1	1817	129	1946
195	.....	195	8	.....	8	2	.....	2	532	.....	532
5	.....	5	1	.....	1	.....	.....	.....	27	.....	27
.....	.....	.....	9	6	15	1	1	2	114	42	42
.....	.....	.....	.....	.....	.....	1	2	2	2	300	414
.....	.....	.....	.....	.....	.....	1	.....	1	1	19	21
.....	.....	.....	.....	.....	.....	.....	1	1	.....	22	22
200	.....	200	18	6	24	4	4	8	676	383	1059
69	.....	69	.....	.....	.....	.....	1	1	217	2	219
87	2	89	3	.....	3	.....	.....	.....	251	7	258
11	.....	11	1	.....	1	.....	.....	.....	37	.....	37
16	.....	16	.....	.....	.....	.....	.....	.....	43	.....	43
86	.....	86	.....	.....	.....	.....	.....	.....	326	.....	326
142	.....	142	2	.....	2	.....	.....	.....	411	.....	411
.....	.....	.....	.....	.....	.....	.....	.....	.....	11	.....	11
30	.....	30	.....	.....	.....	.....	.....	.....	86	.....	86
99	.....	99	1	.....	1	.....	.....	.....	291	.....	291
8	.....	8	.....	.....	.....	2	.....	2	25	.....	25
1	.....	1	.....	.....	.....	.....	.....	.....	17	.....	17
1	.....	1	.....	.....	.....	.....	.....	.....	18	.....	18
1	.....	1	.....	.....	.....	.....	.....	.....	4	.....	4
551	2	553	7	.....	7	2	1	3	1737	9	1746
7	4	11	2	2	4	.....	.....	.....	48	13	61
135	5	140	9	.....	9	1	.....	1	405	9	414
.....	42	42	.....	1	1	.....	1	1	.....	126	126
15	2	17	3	.....	3	.....	.....	.....	75	12	87
157	53	210	14	3	17	1	1	2	528	160	688
12	31	43	5	7	12	.....	3	3	37	100	137
.....	.....	.....	.....	.....	.....	.....	.....	.....	36	28	64
2438	905	3343	79	48	127	16	21	37	6948	3025	9973
First Year			Unclassified			Men Wom. Total					
Men	Wom.	Total	Men	Wom.	Total	Men	Wom.	Total	Men	Wom.	Total
217	8	225	.....	1	1	.....	.....	.....	15	1	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	415	13	428
9	96	105	.....	4	4	.....	.....	.....	430	14	444
.....	.....	.....	.....	.....	.....	.....	.....	.....	9	100	109
.....	.....	.....	.....	.....	.....	.....	.....	.....	7387	3139	10,526
.....	.....	.....	.....	.....	.....	.....	.....	.....	720	254	974
.....	.....	.....	.....	.....	.....	.....	.....	.....	22	13	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	8085	3380	11,465

SUMMER SESSION, URBANA DEPARTMENTS

Undergraduates

Graduates

TOTAL, SUMMER SESSION, URBANA DEPARTMENTS

Deduct Duplicates¹

NET TOTAL (Summer Session only), URBANA DEPARTMENTS

NET TOTAL, URBANA DEPARTMENTS, TO FEBRUARY 26, 1929

	Fifth Year			Fourth Year			Third Year		
	Men	Wom.	Total	Men	Wom.	Total	Men	Wom.	Total
MEDICINE	(105)	(4)	(109)	125	8	133	115	3	118
DENTISTRY .....	..	..	..	36	..	36	35	3	38
PHARMACY .....	..	..	..	..	..	..	152	5	157

TOTAL, UNDERGRADUATES, CHICAGO DEPARTMENTS

GRADUATE SCHOOL (CHICAGO DEPARTMENTS)

Deduct Duplicates¹

TOTAL, CHICAGO DEPARTMENTS—WINTER SESSION

SUMMER SESSION, CHICAGO DEPARTMENTS

Undergraduates

Graduates

TOTAL, SUMMER SESSION, CHICAGO DEPARTMENTS

Deduct Duplicates¹

NET TOTAL (Summer Session only), CHICAGO DEPARTMENTS

NET TOTAL, CHICAGO DEPARTMENTS, TO FEBRUARY 26, 1929

TOTAL, WINTER SESSION, URBANA AND CHICAGO

TOTAL IN UNIVERSITY TO FEBRUARY 26, 1929

¹Students holding bachelors' degrees, but taking undergraduate work.

²Individuals registered part of the year as undergraduate students and part of the year as graduate students.

³Summer Session students who registered also during the following Winter Session.

⁴Fifth-year students are internes, and are not counted as resident students or included in the total.

⁵Students registered for the regular curriculum in Medicine or Dentistry and also doing graduate work.

			851	698	1549
			452	186	638
			1303	884	2187
			600	303	903
			703	581	1284
			8788	3961	12,749
Second Year					
Men	Wom.	Total			
110	4	114			
52	....	52			
185	10	195			
First Year					
Men	Wom.	Total			
140	2	142			
80	....	80			
298	24	322			
Unclassified					
Men	Wom.	Total			
....	1	1	490	18	508
....	1	1	203	4	207
....	....	....	635	39	674
			1328	61	1389
			74	11	85
			50	6	56
			1352	66	1418
			50	2	52
			28	3	31
			78	5	83
			62	5	67
			16	....	16
			1368	66	1434
			9437	3446	12,883
			10,156	4027	14,183

DIRECTORY OF ALUMNI ASSOCIATIONS

GENERAL ALUMNI ASSOCIATION

"Begins where your student days ended"

Office: 358 Administration Building (West), University of Illinois, Urbana-Champaign
Official Publication: Illinois Alumni News, 358 Administration Building (West)
Editor: Carl Stephens, '12
President: C. S. Pillsbury, '07, Chicago Bridge and Iron Works, 1305 W. 105th Street, Chicago
Treasurer and Executive Manager: C. J. Roseberry, '05, 358 Administration Building (West), Urbana
Secretary, and Editor of Publications: Carl Stephens, '12, 358 Administration Building (West), Urbana

DEPARTMENTAL ALUMNI ASSOCIATIONS

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President-Elect: Dr. Woodruff L. Crawford, '20, 1201 Talcott Building, Rockford
President: Dr. Ralph H. Woods, '13, 678 Newstadt Building, La Salle
The Alumni Association of the Library School
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Secretary: Josie B. Houchens, '05, University of Illinois Library, Urbana
The Alumni Association of the College of Dentistry
President: Thorlief Lerche, '09, 3012 E. 92nd Street, Chicago
Secretary: Arthur J. Skupa, '24, care of College of Dentistry, Chicago
The Alumni Association of the School of Pharmacy
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President: Carl James, '07, Alabama Power Co.
Secretary: Mrs. Carl James, Alabama Power Co.

California

SAN FRANCISCO: The Golden Gate Alumni Association
Secretary: Louis H. Mueller, ex-'09, 5439 Broadway, Oakland

Southern California

The University of Illinois Alumni Association of Southern California
President: Steadman Smith, ex-'21, 429 Citizen's National Bank Building, Los Angeles
Secretary: William Simmons, '23, 1009 Wright-Callender Building, Los Angeles

Colorado

DENVER: Rocky Mountain Illini Club
President: George W. Mattson, '24, Box 419
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President: Nelle L. Ingels, '14, Government Hotel, E. F. Building
Secretary: George S. Ward, '10, 212 Metropolitan Bank Building

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Secretary: Sidney P. Winteringham, '22, 55 May Street
CHICAGO: The Illini Club of Chicago
President: George E. Woods, '13, 209 South LaSalle Street
Secretary: George E. Owen, '23, 5 S. Wabash Avenue
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Secretary: Mrs. G. J. Winterhalter, ex-'23, 422 S. Taylor Avenue, Oak Park
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President: Austin H. Bennett, '22, 8 Lincoln Place
Secretary: Curtis Light, '15, 531 S. Dennis Street
PEORIA: Peoria Illini Club
President: C. W. Reuling, ex-'17, 255 Rebecca Street
Secretary: Howard E. Warren, '26, 301 S. Jefferson Avenue
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Secretary: Joseph P. Muller, ex-'25, 216 South Church Street
SANGAMON COUNTY: Sangamon County Illini Club
President: Stanley L. Funk, '24, C. I. P. S. Company, Springfield
Secretary: Henry R. Wiesenmeyer, ex-'15, 1607 South 7th Street, Springfield

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Secretary: J. H. Waldo, '20, care of Eli Lilley and Company
LAFAYETTE: Lafayette Illini Club
President: J. Dean Wilson, '07, 517 S. 9th Street
Secretary: Professor J. R. Shulters, '10, 627 South Street

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AMES:

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Secretary: Mrs. Alice Strong Alben, ex-'25, 434 Hayward Avenue

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President: Mark Disosway, '08, 505 Country Club Boulevard
Secretary: Dorothy Kennedy, 1815 Grand Avenue

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Secretary: H. S. Mueller, '14, 145 N. Main Street

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Secretary: H. Carl Wolf, '13, 4405 Wentworth Road

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Secretary: Alfred W. Gross, ex-'15, care of Cadillac Insurance Agency

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Secretary: E. W. Doerr, '24, 630 Soo Line Building, Minneapolis

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Secretary: G. H. Bruington, '24, Lenexa, Kansas

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Secretary: Mrs. D. R. Martin, ex-'15, 4707 Grand Avenue

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Secretary: P. A. Tilley, '27, 25 Vley Road, Scotia, N. Y.

Ohio

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President: Arthur Hagener, '15, 706 Union Building
Secretary: L. L. Donlin, '23, 27449 Lake Road, Bay Village

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President: D. J. Kays, '12, 1493 Perry Street
Secretary: Trent D. Sickles, '21, 1538 Mulford Street

MIDDLETOWN: Middletown Illini Club

President: Harold F. Cope, '20, 1215 Woodside Street
Secretary: H. D. Neill, '26, Employment Dept., Armco Culvert Association

TOLEDO: Toledo Illini Club

President: Hazel Ringeisen, '19, 2448 Parkwood Avenue
Secretary: Harold Towe, '21, 2509 Hempstead Road, Ottawa Hills

Oklahoma

TULSA: Tulsa Illini Club
Secretary: John T. Bradley, '16, Missouri Valley Refining Co.

Oregon

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President: Dr. William E. Savage, '17, 1070 Pacific Street
Secretary: Mrs. Leila K. Elden, '04, 500 Heights Terrace

Pennsylvania

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Secretary: D. C. Johns, '17, 165 E. Tulpehocken Street, Germantown
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President: A. J. Schoch, '17, 1013 Ross Avenue, Wilkinsburg, Pa.
Secretary: Morris Schrero, '19, 248 Boquet Street

Tennessee

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President: Seth Ryan, ex-'23, 1461 Vinton Avenue
Secretary: W. G. Stromquist, '10, Room 2, Court House

Utah

SALT LAKE CITY: Salt Lake City Illini Club
Secretary: Wesley E. King, '97, 116 "U" Street

Washington

SEATTLE: The Puget Sound Illini Club
President: P. O. Shuttleworth, '24, 8014 11th, N. E.
Secretary: Edgar Peterson, ex-'23, 1334 Terry Avenue

Wisconsin

MADISON: Madison Illini Club
Secretary: M. E. Dunlap, '14, R.F.D. 6
MILWAUKEE: Milwaukee Illini Club
President: Harold Rosendale, '22, 1109 Downer Avenue
Secretary: LaVerne Rapp, '23, 517 Wells Street, care of Hoffman's Business College

Alaska

Farthest North Illini Club
President: G. W. Rathjens, '10, Fairbanks, Alaska
Secretary: Ina M. Hamlin, '20, Comm'l Department of Alaska Agricultural College, College, Alaska

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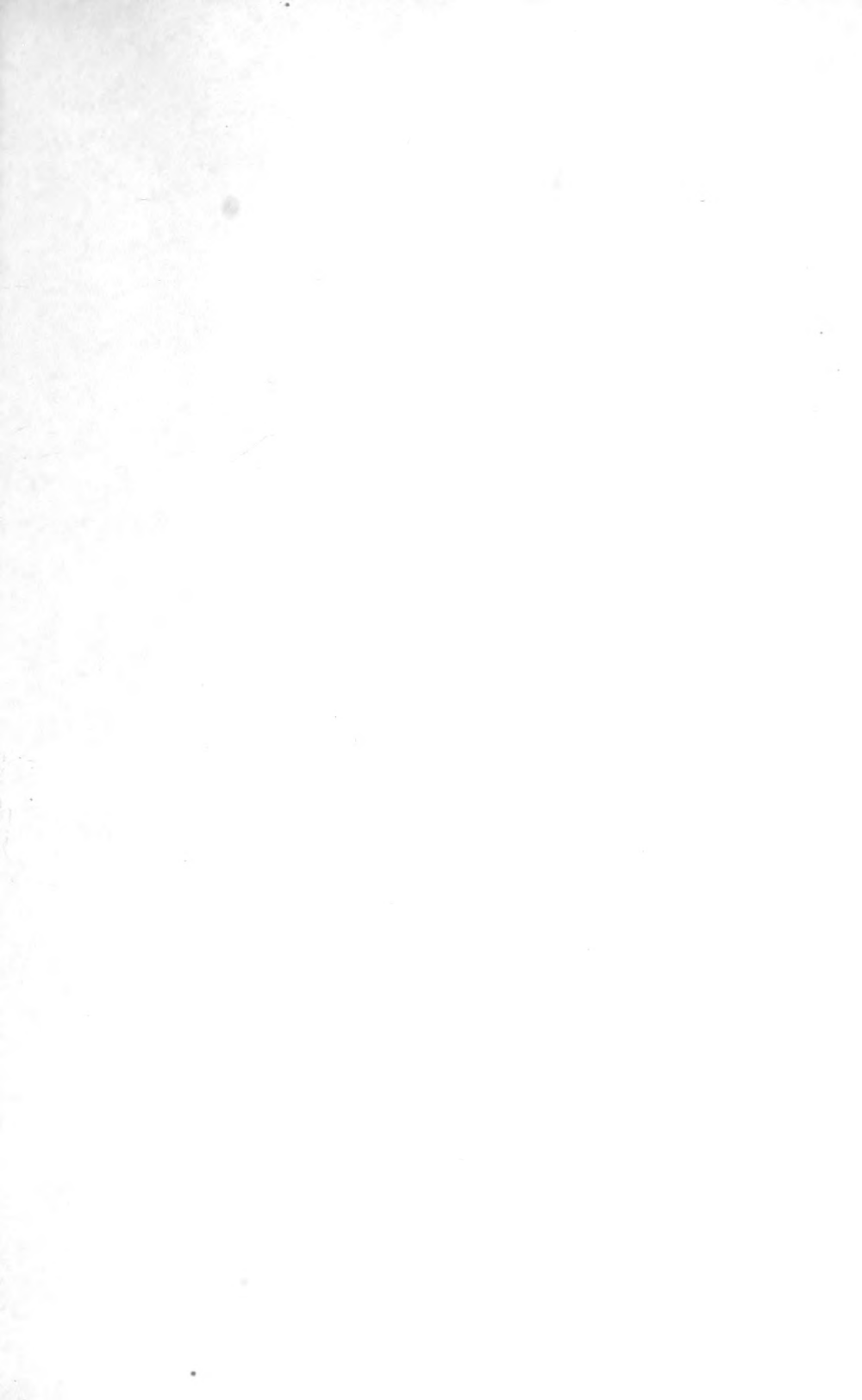
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