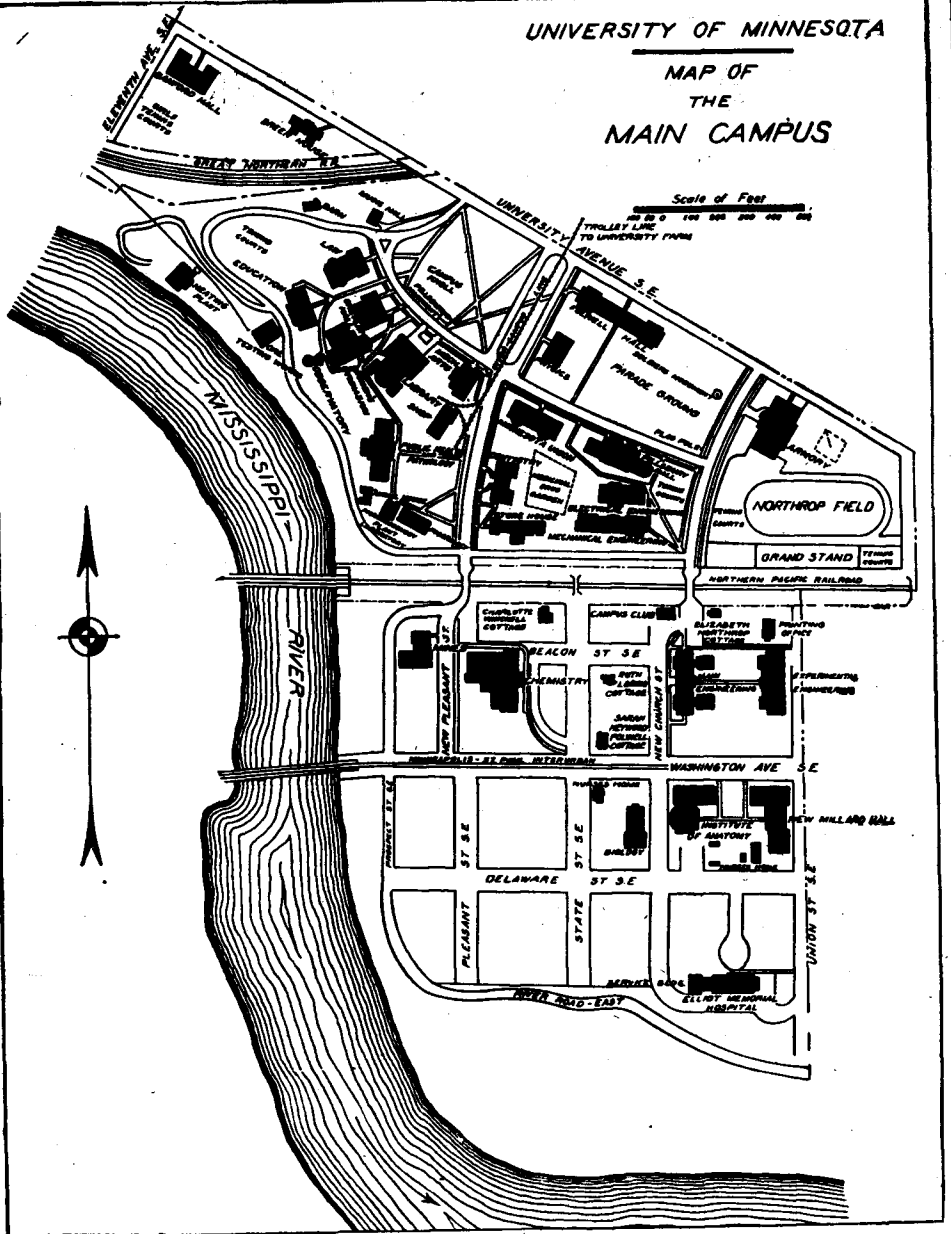


**THE ANNUAL REGISTER**  
**FOR THE YEAR 1917-18**

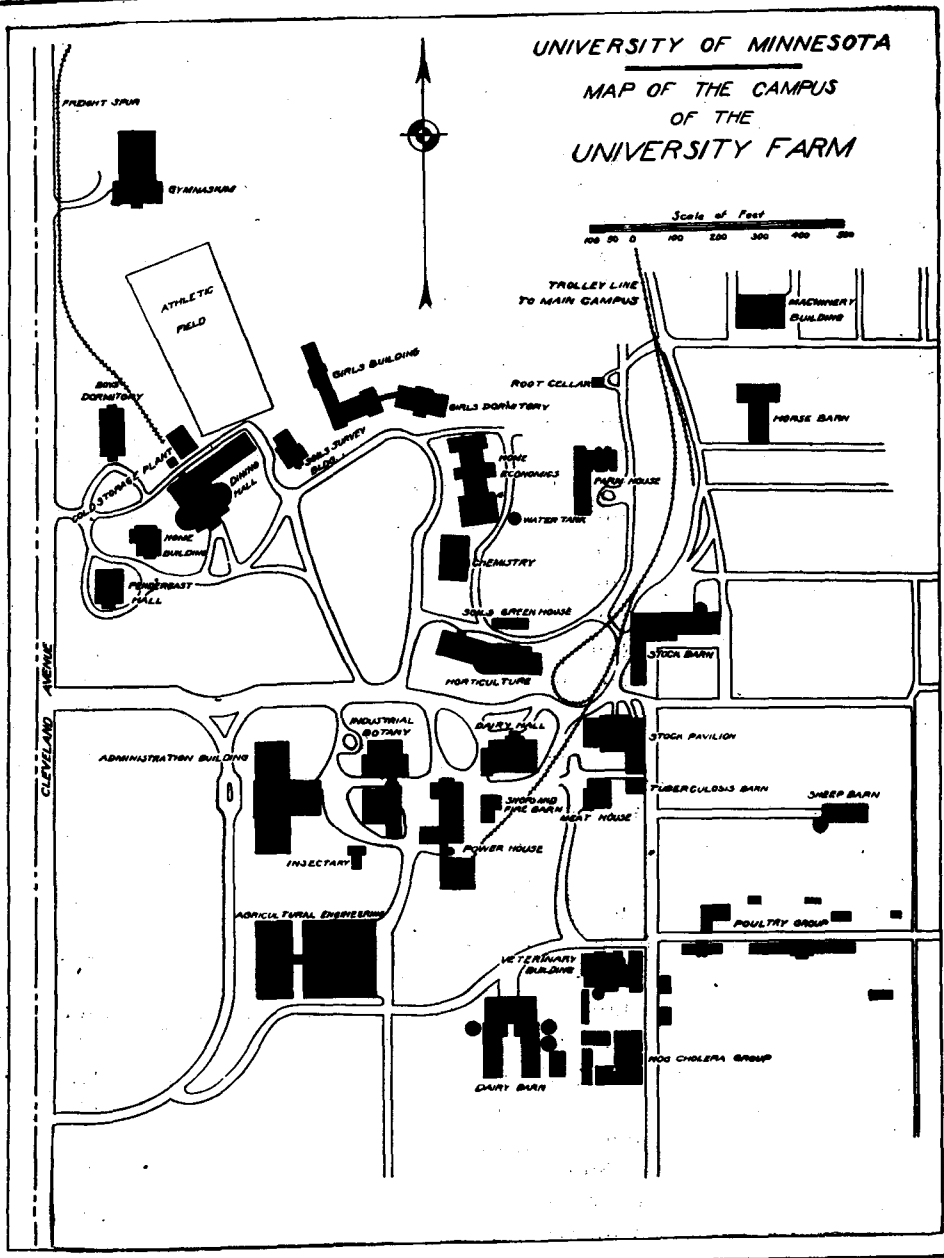
UNIVERSITY OF MINNESOTA

MAP OF  
THE  
MAIN CAMPUS



Area of Main Campus, 108.5 acres

UNIVERSITY OF MINNESOTA  
 MAP OF THE CAMPUS  
 OF THE  
 UNIVERSITY FARM



Area of University Farm, 422.56 acres

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1918							1919													
<b>JULY</b>							<b>JANUARY</b>							<b>JULY</b>						
Su	Mo	Tu	W	Th	Fr	Sa	Su	Mo	Tu	W	Th	Fr	Sa	Su	Mo	Tu	W	Th	Fr	Sa
..	1	2	3	4	5	6	..	..	..	1	2	3	4	..	..	1	2	3	4	5
7	8	9	10	11	12	13	5	6	7	8	9	10	11	6	7	8	9	10	11	12
14	15	16	17	18	19	20	12	13	14	15	16	17	18	13	14	15	16	17	18	19
21	22	23	24	25	26	27	19	20	21	22	23	24	25	20	21	22	23	24	25	26
28	29	30	31	..	..	..	26	27	28	29	30	31	..	27	28	29	30	31	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<b>AUGUST</b>							<b>FEBRUARY</b>							<b>AUGUST</b>						
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4	5	6	7	8	9	10	2	3	4	5	6	7	8	3	4	5	6	7	8	9
11	12	13	14	15	16	17	9	10	11	12	13	14	15	10	11	12	13	14	15	16
18	19	20	21	22	23	24	16	17	18	19	20	21	22	17	18	19	20	21	22	23
25	26	27	28	29	30	31	23	24	25	26	27	28	29	24	25	26	27	28	29	30
..	..	..	..	..	..	..	..	..	..	..	..	..	..	31	..	..	..	..	..	..
<b>SEPTEMBER</b>							<b>MARCH</b>							<b>SEPTEMBER</b>						
1	2	3	4	5	6	7	..	..	..	..	..	..	1	..	1	2	3	4	5	6
8	9	10	11	12	13	14	2	3	4	5	6	7	8	7	8	9	10	11	12	13
15	16	17	18	19	20	21	9	10	11	12	13	14	15	14	15	16	17	18	19	20
22	23	24	25	26	27	28	16	17	18	19	20	21	22	21	22	23	24	25	26	27
29	30	..	..	..	..	..	23	24	25	26	27	28	29	28	29	30	..	..	..	..
..	..	..	..	..	..	..	30	31	..	..	..	..	..	..	..	..	..	..	..	..
<b>OCTOBER</b>							<b>APRIL</b>							<b>OCTOBER</b>						
..	..	1	2	3	4	5	..	..	1	2	3	4	5	..	..	1	2	3	4	
6	7	8	9	10	11	12	6	7	8	9	10	11	12	5	6	7	8	9	10	11
13	14	15	16	17	18	19	13	14	15	16	17	18	19	12	13	14	15	16	17	18
20	21	22	23	24	25	26	20	21	22	23	24	25	26	19	20	21	22	23	24	25
27	28	29	30	31	..	..	27	28	29	30	..	..	..	26	27	28	29	30	31	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<b>NOVEMBER</b>							<b>MAY</b>							<b>NOVEMBER</b>						
..	..	..	..	..	1	2	..	..	..	..	1	2	3	..	..	..	..	..	..	1
3	4	5	6	7	8	9	4	5	6	7	8	9	10	2	3	4	5	6	7	8
10	11	12	13	14	15	16	11	12	13	14	15	16	17	9	10	11	12	13	14	15
17	18	19	20	21	22	23	19	19	20	21	22	23	24	16	17	18	19	20	21	22
24	25	26	27	28	29	30	25	26	27	28	29	30	31	23	24	25	26	27	28	29
..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	..	..	..	..	..	..
<b>DECEMBER</b>							<b>JUNE</b>							<b>DECEMBER</b>						
1	2	3	4	5	6	7	1	2	3	4	5	6	7	..	1	2	3	4	5	6
8	9	10	11	12	13	14	8	9	10	11	12	13	14	7	8	9	10	11	12	13
15	16	17	18	19	20	21	15	16	17	18	19	20	21	14	15	16	17	18	19	20
22	23	24	25	26	27	28	22	23	24	25	26	27	28	21	22	23	24	25	26	27
29	30	31	..	..	..	..	29	30	..	..	..	..	..	28	29	30	31	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

# UNIVERSITY CALENDAR

1917-1918

1917			
September	12	Wednesday	Registration closes for all students
September	12-19	Week	Fees payable for all students
September	18-25	Week	Examinations for removal of conditions (except for Colleges of Agriculture and Forestry), and entrance exami- nations
September	26	Wednesday	First semester begins
October	1	Monday	Agricultural College, farm experience examinations
October	1	Monday	First semester evening classes begin
October	1	Monday	School of Agriculture, first term begins
October	18	Thursday	Senate meeting, 4:00 p.m.
November	5	Monday	Dairy School opens
November	21	Wednesday	Medical School second quarter begins
November	28	Wednesday	Thanksgiving recess begins 9:00 p.m.
December	1	Saturday	Dairy School closes
December	3	Monday	Thanksgiving recess ends 8:00 a.m.
December	3-8	Week	Second semester condition examina- tions, Colleges of Agriculture and Forestry
December	3-8	Week	Short course for ice-cream makers
December	20	Thursday	Senate meeting, 4:00 p.m.
December	21	Friday	School of Agriculture, first term closes
December	21	Friday	Christmas vacation begins 9:00 p.m.
1918			
December	31	Week	Farmers' and Home Makers' Week
January	5	Week	Short Course
January	2	Wednesday	Christmas vacation ends 8:00 a.m.
January	2	Wednesday	School of Embalming begins, eight weeks' session
January	8	Tuesday	School of Agriculture, second term be- gins
January	23	Wednesday	Second semester registration closes
January	25	Friday	First semester evening classes close
January	28	Monday	Final examinations begin
January	30	Wednesday	Payment of fees for second semester closes
February	4	Monday	Second semester evening classes begin
February	4-9	Week	Merchants' Short Course
February	11	Monday	Merchants' Short Course (three weeks) begins
February	6	Wednesday	Second semester begins

February	12	Tuesday	Lincoln's Birthday; a holiday
February	21	Thursday	Senate meeting, 4:00 p.m.
February	22	Friday	Washington's Birthday; a holiday
March	2	Saturday	Merchants' Short Course (three weeks) closes
March	27	Wednesday	School of Agriculture closes
March	28	Thursday	Easter recess begins 9:00 p.m.
April	1-6	Week	Boys' and Girls' Week
April	3	Wednesday	Easter recess ends 8:00 a.m.
April	10	Wednesday	Medical School fourth quarter begins
April	8-13	Week	Condition examinations in certain colleges
April	30	Tuesday	Traction Engineering Short Course begins
May	16	Thursday	Senate meeting, 4:00 p.m.
May	25	Friday	Second semester evening classes close
May	30	Thursday	Memorial Day; a holiday
May	31	Friday	Traction Engineering Short Course closes
June	1	Saturday	Final examinations begin 2:00 p.m.
June	8	Saturday	Second semester closes
June	9	Sunday	Baccalaureate service
June	10	Monday	Senior Class Day exercises
June	12	Wednesday	Alumni Day
June	13	Thursday	Forty-sixth Annual Commencement
June	14	Friday	Summer vacation begins
June	17	Monday	Summer Session begins

The University year for 1918-19 will begin Tuesday, September 17. Classes will begin September 25.

*Program of Entrance Examinations 1917-1918*

Entrance examinations for admission to the various colleges of the University will be conducted according to the following schedule, in Room 112, Library Building, unless otherwise specified.

Any student finding a conflict in his program should report to the Registrar for adjustment.

Tuesday,	Sept. 18	9 a.m.	Business Subjects, Elementary Algebra, Plane Geometry
		2 p.m.	Manual Subjects, Domestic Art and Science, Agriculture, Higher Algebra, Solid Geometry
Wednesday,	Sept. 19	9 a.m.	Astronomy, Botany, Geology, Chemistry, Physiography, Zoology, Physics, Physiology



Wednesday,	Sept. 19	2 p.m.	American Government, History, Economics, Commercial Geography, History of England, Economic History of the United States
Thursday,	Sept. 20	9 a.m. 2 p.m.	English German, Greek, French, Latin, Scandinavian, Spanish

A representative of each department will be at the office of the head of the department each forenoon of entrance examination week from 9 to 12 to give information and advice.

#### *Condition Examinations*

Examinations for the removal of conditions are given at no other times than (1) the week following the Easter recess, (2) the registration week in September, and (3) the week following the Thanksgiving recess, for students in the Colleges of Agriculture and Forestry.

The examinations in second-semester courses are given in the September period and those in first-semester courses are given after the Easter recess or in September, or at both times, as each school or college may determine. No student may take more than one examination to remove a condition.

Examination schedules for the respective schools and colleges may be secured at the Registrar's office.

## ORGANIZATION OF THE UNIVERSITY

The University is organized in Schools, Colleges, and Divisions as follows:

THE COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

THE COLLEGE OF ENGINEERING AND ARCHITECTURE

THE DEPARTMENT OF AGRICULTURE, including—

THE COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

THE SCHOOLS OF AGRICULTURE, including—

THE CENTRAL SCHOOL, UNIVERSITY FARM

THE NORTHWEST SCHOOL, CROOKSTON

THE WEST CENTRAL SCHOOL, MORRIS

THE AGRICULTURAL EXPERIMENT STATIONS, including—

THE STATE EXPERIMENT STATION, UNIVERSITY FARM

THE NORTHWEST EXPERIMENT STATION, CROOKSTON

THE NORTH CENTRAL EXPERIMENT STATION, GRAND RAPIDS

THE WEST CENTRAL EXPERIMENT STATION, MORRIS

THE NORTHEAST DEMONSTRATION FARM AND EXPERIMENT STATION, DULUTH

THE SOUTHEAST DEMONSTRATION FARM AND EXPERIMENT STATION, WASECA

THE FRUIT BREEDING FARM, ZUMBRA HEIGHTS

THE STATE TREE STATION, OWATONNA

THE FOREST EXPERIMENT STATIONS, ITASCA AND CLOQUET

THE AGRICULTURAL EXTENSION DIVISION

THE SHORT COURSES IN AGRICULTURE

THE LAW SCHOOL

THE MEDICAL SCHOOL, including—

THE SCHOOL OF EMBALMING

THE SCHOOL FOR NURSES

THE COLLEGE OF DENTISTRY

THE SCHOOL OF MINES, including—

MINNESOTA SCHOOL OF MINES EXPERIMENT STATION

THE COLLEGE OF PHARMACY

THE SCHOOL OF ANALYTICAL AND APPLIED CHEMISTRY

THE COLLEGE OF EDUCATION

THE GRADUATE SCHOOL

THE UNIVERSITY EXTENSION SERVICE, including—

GENERAL EXTENSION DIVISION

AGRICULTURAL EXTENSION DIVISION

## THE BOARD OF REGENTS

The Hon. FRED B. SNYDER, Minneapolis, President of the Board	- 1922
MARION LEROY BURTON, Minneapolis	- - - - - <i>Ex Officio</i>
The President of the University	
The Hon. J. A. A. BURNQUIST, St. Paul	- - - - - <i>Ex Officio</i>
The Governor of the State	
The Hon. C. G. SCHULE, St. Paul	- - - - - <i>Ex Officio</i>
The Superintendent of Education	
The Hon. W. J. MAYO, Rochester	- - - - - 1919
The Hon. MILTON M. WILLIAMS, Little Falls	- - - - - 1919
The Hon. JOHN G. WILLIAMS, Duluth	- - - - - 1920
The Hon. GEORGE H. PARTRIDGE, Minneapolis	- - - - - 1920
The Hon. A. E. RICE, Willmar	- - - - - 1921
The Hon. CHARLES L. SOMMERS, St. Paul	- - - - - 1921
The Hon. PIERCE BUTLER, St. Paul	- - - - - 1922
The Hon. C. W. GLOTFELTER, Waterville	- - - - - 1922

## EXECUTIVE OFFICERS

MARION LEROY BURTON, Ph.D., D.D., LL.D., President
ERNEST B. PIERCE, B.A., Registrar
GEORGE H. HAYES, University Comptroller and Secretary of the Board of Regents
JAMES T. GEROULD, B.A., Librarian
JOHN B. JOHNSTON, Ph.D., Dean of the College of Science, Literature, and the Arts
JOHN R. ALLEN, M.E., Dean of the College of Engineering and Architecture
ROSCOE W. THATCHER, M.A., Dean and Director of the Department of Agriculture
EDWARD M. FREEMAN, Ph.D., Dean of the College of Agriculture, Forestry, and Home Economics
WILLIAM R. VANCE, Ph.D., LL.D., Dean of the Law School
ELIAS POTTER LYON, Ph.D., M.D., Dean of the Medical School
RICHARD O. BEARD, M.D., Assistant Dean and Secretary of the Medical School
ALFRED OWRE, B.A., M.D., C.M., D.M.D., Dean of the College of Dentistry
WILLIAM R. APPLEBY, M.A., Dean of the School of Mines
FREDERICK J. WULLING, Ph.D., LL.M., Dean of the College of Pharmacy
President of the University actively in charge of the School of Chemistry
LOTUS D. COFFMAN, Ph.D., Dean of the College of Education
GUY STANTON FORD, Ph.D., Dean of the Graduate School
RICHARD R. PRICE, M.A., Director of University Extension
GERTRUDE H. BEGGS, Dean of Women

THE UNIVERSITY OF MINNESOTA  
OFFICERS OF INSTRUCTION AND ADMINISTRATION  
1917-1918  
FACULTY

- MARION LEROY BURTON, Ph.D., D.D., LL.D., President**  
B.A., Carleton College, 1900; B.D., Yale, 1906; Ph.D., Yale, 1907; D.D., Carleton, 1909; LL.D., Tufts, 1911, Western Reserve, 1911, Amherst, 1913, Hobart, 1913.
- CYRUS NORTHPROP, LL.D., President, Emeritus**  
B.A., Yale, 1857; LL.B., Yale, 1859; LL.D., Yale, 1886, Wisconsin, Illinois College, South Carolina College.
- AMOS WILSON ABBOTT, M.D., Professor of Gynecology, Emeritus**  
M.D., College of Physicians and Surgeons (Columbia), 1869.
- FRED LYMAN ADAIR, B.S., M.D., Associate Professor of Obstetrics and Gynecology**  
B.S., Minnesota, 1898; M.D., Rush Medical College, 1901.
- JOHN ROBINS ALLEN, M.E., Professor of Mechanical Engineering, Head of the Department of Experimental Engineering, and Dean of the College of Engineering and Architecture**  
B.S. in M.E., Michigan, 1892; M.S., Michigan, 1896.
- CEPHAS D. ALLIN, M.A., LL.B., Professor of Law**  
B.A., Toronto, 1897; LL.B., Toronto, 1899; M.A., Harvard, 1900.
- JOHN HOWARD ALLISON, M.F., Professor of Forestry, Associate Forester, Agricultural Experiment Station**  
Ph.B., Sheffield Scientific School (Yale), 1905; M.F., Yale Forest School, 1906.
- FREDERICK JAMES ALWAY, Ph.D., Professor of Soil Chemistry, Chief of the Division of Soils, and Soils Chemist, Agricultural Experiment Station**  
B.A., Toronto, 1894; Ph.D., Heidelberg, 1897.
- WILLIAM ANDERSON, M.A., Assistant Professor of Political Science**  
B.A., Minnesota, 1913; M.A., Harvard, 1914; Ph.D., Harvard, 1917.
- WILLIAM REMSEN APPELEY, M.A., Professor of Metallurgy and Dean of the School of Mines**  
B.A., Williams, 1886; M.A., Williams, 1893.
- ALBERT CEDRIC ARNY, B.S. in Agr., Associate Professor of Agronomy and Associate Agronomist, Agricultural Experiment Station**  
B.S. in Agr., Minnesota, 1909.
- ROBERT CHILDERS ASHBY, B.A., M.S., Assistant Professor of Animal Husbandry, and Assistant Animal Husbandman, Agricultural Experiment Station**  
B.S. in Agr., Nebraska, 1908; B.A., Nebraskan Wesleyan, 1910; M.S., Minnesota, 1915.

- GUSTAV BACHMAN, D.Ph.m., M.Ph.m., Associate Professor of Pharmacy  
D.Ph.m., Minnesota, 1900; M.Ph.m., Minnesota, 1901.
- CLYDE HAROLD BAILEY, M.S., Associate Professor of Agricultural Bio-  
chemistry and Cereal Technologist, Agricultural Experiment Station  
B.S.S., North Dakota Agricultural College, 1913; M.S., Minnesota, 1916.
- THOMAS MELLOR BAINES, Jr., E.M., Assistant Professor of Mining  
E.M., Columbia, 1911.
- \*LOUIS BENEDICT BALDWIN, M.D., Superintendent, University Hospitals  
M.D., Minnesota, 1897.
- DONALD CHURCH BALFOUR, M.D., Associate Professor of Surgery  
M.B., University of Toronto, 1906; M.D., University of Toronto, 1914.
- †MOSES BARRON, B.S., M.D., Assistant Professor of Pathology  
B.S., Minnesota, 1910; M.D., Minnesota, 1911.
- FRANCIS BROWN BARTON, Docteur de l'Université de Paris, Assistant Pro-  
fessor of Romance Languages  
B.A., Williams College, 1907; Docteur de l'Université de Paris, University of  
Paris, 1911.
- FREDERIC HERBERT BASS, B.S., Professor of Municipal and Sanitary En-  
gineering  
B.S., Massachusetts Institute of Technology, 1901.
- LOUIS BENJAMIN BASSETT, Assistant Professor of Farm Management and  
Assistant Farm Management Investigator, Agricultural Experiment  
Station  
Minnesota School of Agriculture, 1896.
- GEORGE NEANDER BAUER, Ph.D., Professor of Mathematics and Chairman  
of the Department of Mathematics  
B.S., Minnesota, 1894; M.S., Iowa, 1898; Ph.D., Columbia, 1900.
- JOSEPH WARREN BEACH, Ph.D., Associate Professor of English  
B.A., Minnesota, 1900; M.A., Harvard, 1902; Ph.D., Harvard, 1907.
- RICHARD OLDING BEARD, M.D., Associate Professor of Physiology, and  
Assistant Dean and Secretary of the Medical School  
M.D., Northwestern, 1882.
- GERTRUDE HARPER BEGGS, Ph.D., LL.D., Dean of Women and Professor  
of Greek  
B.A., Denver, 1893; Ph.D., Yale, 1904; LL.D., Denver, 1914.
- ELEXIOUS THOMPSON BELL, M.D., Associate Professor of Pathology  
B.S., Missouri, 1901; M.D., Missouri, 1903.
- JOHN WESLEY BELL, M.D., Professor of Clinical Medicine and Physical  
Diagnosis, Emeritus  
M.D., Ohio Medical College, 1876.
- WILBUR H. BENDER, M.Di., Ph.B., B.S. in Agr. Educ., Associate Professor  
of Agricultural Education  
M.Di., Iowa State Teachers' College, 1890; Ph.B., Iowa, 1895; B.S. in Agr.  
Educ., Ames, 1914.
- WILLIAM LEMUEL BENEDICT, M.D., Assistant Professor of Ophthalmology  
M.D., Michigan, 1912.

\* Leave of absence for the period of the war.

† Leave of absence, 1917-18.

- ALVA HARTLEY BENTON, M.S.**, Assistant Professor of Farm Management, and Assistant Farm Management Investigator, Agricultural Experiment Station  
B.S. in Agr., Ohio State, 1912; M.S., Pennsylvania State, 1913.
- LUTHER L. BERNARD, Ph.D.**, Associate Professor of Sociology  
B.A., Missouri, 1907; Ph.D., Chicago, 1910.
- \*JOSEPHINE THORNDYKE BERRY, M.A.**, Professor of Nutrition, Chief of the Division of Home Economics  
B.A., Kansas, 1893; B.S., Columbia, 1904; M.A., Columbia, 1910.
- ALICE BIESTER, M.A.**, Assistant Professor of Nutrition  
B.A., Illinois, 1912; M.A., Illinois, 1913.
- PHIL C. BING, M.A.**, Assistant Professor of Journalism  
B.A., Miami, 1906; M.A., Wisconsin, 1917.
- \*WAYNE WILLIAM BISSELL, B.S., M.D.**, Assistant Professor of Pathology  
B.S., Wisconsin, 1909; M.D., Rush Medical, 1911.
- JOHN DONALD BLACK, M.A.**, Assistant Professor of Economics  
B.A., Wisconsin, 1909; M.A., Wisconsin, 1910.
- ROY GILLISPIE BLAKEY, Ph.D.**, Assistant Professor of Economics  
Ph.B., Drake University, 1905; M.A., Colorado, 1910; Ph.D., Columbia, 1912.
- \*WALTER M. BOOTHBY, M.D., M.A.**, Assistant Professor of Medicine  
B.A., Harvard, 1902; M.D., Harvard, 1906; M.A., Harvard, 1907.
- ANDREW BOSS**, Professor of Agronomy and Farm Management, Chief of the Division of Agronomy and Farm Management, Vice Director, and Agronomist and Farm Management Investigator, Agricultural Experiment Station
- GISLE CHRISTIAN JOHNSON BOTHNE, M.A.**, Professor of Scandinavian Languages and Literature, Head of the Department of Scandinavian Languages  
B.A., Luther College, 1878; B.A., Northwestern, 1879; M.A., Luther College, 1883.
- WILLARD L. BOYD, D.V.S.**, Assistant Professor of Veterinary Medicine and Surgery, and Assistant Veterinarian in charge of Section of Veterinary Medicine and Pathology, Agricultural Experiment Station  
D.V.S., Kansas City Veterinary College, 1909.
- WILLIAM FREDERICK BRAASCH, B.S., M.D.**, Professor of Urology  
B.S., Minnesota, 1900; M.D., Minnesota, 1903.
- PETER JOHN BREKHUS, D.D.S.**, Associate Professor of Crown and Bridge Work  
B.A., Augsburg, 1902; D.D.S., Minnesota, 1910.
- WILFRID GORDON BRIERLEY, M.S. in Hort.**, Associate Professor of Horticulture, Chairman of the Division of Horticulture and Associate Horticulturist, Agricultural Experiment Station  
B.S.A., Cornell, 1906; M.S. in Hort., Washington State College, 1913.
- STARKEY YOUNG BRITT**, Professor of Military Science and Tactics, Head of the Military Department

\* Leave of absence, 1917-18.

- WILLIAM ELLSWORTH BROOKE, B.C.E., M.A., Professor of Mathematics and Mechanics, Head of the Department of Mathematics and Mechanics, College of Engineering and Architecture  
B.C.E., Nebraska, 1892; M.A., Nebraska, 1896.
- CARLETON BROWN, Ph.D., Professor of English  
B.A., Carleton, 1888; M.A., Harvard, 1901; Ph.D., Harvard, 1903.
- CHARLES EVERARD BROWN, Assistant Professor and Poultryman, Northwest School of Agriculture and Experiment Station, Crookston Graduate, Ontario Agricultural College, 1905.
- EDGAR DEWIGHT BROWN, D.Ph.M., M.D., Associate Professor of Pharmacology  
Phm.G., New York College of Pharmacy, 1898; D.Ph.M., New York College of Pharmacy, 1899; M.D., Western Reserve, 1902.
- OLON JUSTUS BUCK, Ph.D., Associate Professor of History  
B.A., Wisconsin, 1904; M.A., Wisconsin, 1905; Ph.D., Harvard, 1911.
- COATES PRESTON BULL, B.S. in Agr., Professor of Agronomy and Associate Agronomist, Agricultural Experiment Station  
B.S. in Agr., Minnesota, 1901.
- FRANK EARL BURCH, M.D., Assistant Professor of Ophthalmology and Oto-Laryngology  
M.D., Minnesota, 1897.
- OSCAR CARL BURKHARD, Ph.D., Assistant Professor of German  
B.A., Minnesota, 1901; M.A., Minnesota, 1904; Ph.D., Chicago, 1915.
- \*RICHARD BURTON, Ph.D., Professor of English, Head of the Department of English  
B.A., Trinity, 1883; Ph.D., Johns Hopkins, 1888; LL.D., Trinity, 1906.
- WILLIAM HENRY BUSSEY, Ph.D., Associate Professor of Mathematics  
B.A., Northwestern, 1900; M.A., Harvard, 1902; Ph.D., Chicago, 1904.
- JOHN BUTLER, M.D., Assistant Professor of Dermatology  
M.D., Minnesota, 1903.
- FREDERIC KING BUTTERS, Ph.D., Assistant Professor of Botany  
B.S., Minnesota, 1899; B.A., Harvard, 1900; Ph.D., Harvard, 1917.
- LEROY CADY, B.S. in Agr., Associate Professor of Horticulture, and Associate Horticulturist, Agricultural Experiment Station  
B.S. in Agr., Minnesota, 1907.
- SYLVIA CAMPIGLIA, B.S., Assistant Professor of Textiles and Clothing  
B.S., Teachers' College, Columbia, 1916.
- RUSSELL DANIEL CARMAN, M.D., Professor of Roentgenology  
M.D., Marion-Sims College of Medicine, 1901.
- ROYAL NORTON CHAPMAN, M.A., Assistant Professor of Animal Biology  
B.A., Minnesota, 1914; M.A., Minnesota, 1915; Ph.D., Cornell, 1917.
- IRVING D. CHARLTON, B.S., Professor of Farm Engineering and Agricultural Engineer, Agricultural Experiment Station  
B.S., Michigan Agricultural College, 1908.
- EDWARD G. CHEYNEY, B.A., Professor of Forestry, and Forester, Agricultural Experiment Station  
B.A., Cornell, 1900; Graduate work at Yale Forest School, 1904-05.

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\* Leave of absence, second semester, 1917-18.

- PETER CHRISTIANSON, B.S., E.M., Professor of Metallurgy  
B.S., Minnesota, 1890; B.E.M., Minnesota, 1894; E.M., Minnesota, 1898.
- JAMES TRENT CHRISTISON, M.D., Professor of Pediatrics, Emeritus  
M.D., Minnesota, 1901.
- LOTUS DELTA COFFMAN, Ph.D., Professor of Education and Dean of the  
College of Education  
B.A., Indiana, 1896; M.A., Indiana, 1910; Ph.D., Columbia, 1911.
- LILLIAN COHEN, Ph.D., Assistant Professor of Chemistry  
B.S., Minnesota, 1900; M.S., Minnesota, 1901; Ph.D., Minnesota, 1913.
- ALEXANDER R. COLVIN, M.D., Assistant Professor of Surgery  
M.D., McGill, 1894.
- ELTING HOUGHTALING COMSTOCK, M.S., Professor of Mine Plant and Me-  
chanics, Head of the Department of Mine Plant and Mechanics,  
School of Mines  
B.S., Wisconsin, 1897; M.S., Minnesota, 1907.
- LOUIS JOSEPH COOKE, M.D., Director of Health and Physical Education  
for Men, Medical Examiner, and Director of Gymnasium  
M.D., Vermont, 1894.
- OSCAR COOPERMAN, D.D.S., Assistant Professor of Prosthetic Dentistry  
D.D.S., Minnesota, 1911.
- JAMES FRANK CORBETT, M.D., F.A.C.S., Associate Professor of Experi-  
mental Surgery  
M.D., Minnesota, 1896.
- NORMAN JEFFREY COX, B.S., D.D.M., Assistant Professor of Operative  
Dentistry  
B.S., Minnesota, 1898; D.D.M., Minnesota, 1901.
- \*HARDIN CRAIG, Ph.D., Professor of English  
B.A., Center College, 1897; M.A., Princeton, 1899; Ph.D., Princeton, 1901.
- WILLIAM WILSON CUMBERLAND, Ph.D., Assistant Professor of Economics  
B.A., Occidental College; M.A., Columbia, 1914; Ph.D., Princeton, 1916.
- ALVIN SAYLES CUTLER, C.E., Assistant Professor of Railway Engineering  
C.E., Minnesota, 1905.
- HANS H. DALAKER, B.A., Assistant Professor of Mathematics  
B.A., Minnesota, 1902.
- GEORGE MYRON DAMON, D.D.S., Associate Professor of Prosthetic Den-  
tistry  
D.D.S., Minnesota, 1907.
- JAMES DAVIES, Ph.D., Assistant Professor of German  
Ph.B., Boston University, 1900; M.A., Boston University, 1905; Ph.D., Leipzig,  
1906.
- WILLIAM STEARNS DAVIS, Ph.D., Professor of Ancient History  
B.A., Harvard, 1900; M.A., Harvard, 1901; Ph.D., Harvard, 1905.
- IRA HARRIS DERBY, Ph.D., Assistant Professor of Chemistry  
B.S., Harvard, 1899; Ph.D., Chicago, 1910.
- WILLIAM DIETRICH, M.S., Assistant Professor of Dairy and Animal Hus-  
bandry, Animal Husbandman, Northwest School of Agriculture  
and Experiment Station, Crookston  
B.S.A., Wisconsin, 1899; M.S., Illinois, 1906.

\* Leave of absence, 1917-18.



- MAXWELL J. DORSEY, Ph.D., Associate Professor of Horticulture, in charge of the Section of Fruit Breeding, Agricultural Experiment Station B.S., Michigan Agricultural College, 1906; M.S. in Agr., Cornell, 1910; Ph.D., Cornell, 1913.
- HAL DOWNEY, Ph.D., Professor of Histology  
B.A., Minnesota, 1903; M.A., Minnesota, 1904; Ph.D., Minnesota, 1909.
- \*EDWARD DANA DURAND, Ph.D., Professor of Economics, Director of the Bureau of Statistics  
B.A., Oberlin, 1893; Ph.D., Cornell, 1896.
- RAYMOND ADAMS DUTCHER, M.S., M.A., Assistant Professor of Agricultural Biochemistry and Assistant Biochemist, Agricultural Experiment Station  
B.S., South Dakota, 1907; M.S., South Dakota, 1910; M.A., Missouri, 1912.
- \*JOHN FRANKLIN EBERSOLE, M.A., Assistant Professor of Economics  
Ph.B., Chicago, 1907; M.A., Harvard, 1909.
- HENRY TURNER EDDY, C.E., Ph.D., LL.D., D.S., Dean of the Graduate School, Emeritus, and Professor of Mathematics and Mechanics, Emeritus  
B.A., Yale, 1867; Ph.B., Sheffield Scientific School (Yale), 1868; M.A., Yale, 1870; C.E., Cornell, 1870; Ph.D., Cornell, 1872; LL.D., Center College, 1892; D.S., Yale, 1912.
- ALICE LEORA EDWARDS, B.S., M.A., Assistant Professor of Nutrition  
B.S., Oregon Agricultural College, 1906; B.S., Teachers' College, (Columbia), 1916; M.A., Teachers' College, 1917.
- WILLIAM HARVEY EMMONS, Ph.D., Professor of Geology and Mineralogy, Head of the Department of Geology and Mineralogy  
B.A., Central College, 1897; Ph.D., Chicago, 1904.
- CHARLES ANDREW ERDMANN, M.D., Phm.G., Associate Professor of Applied Anatomy  
Phm.G., Wisconsin, 1887; M.D., Minnesota, 1893.
- HENRY ANTON ERIKSON, Ph.D., Professor of Physics, Chairman of the Department of Physics  
B.E.E., Minnesota, 1896; Ph.D., Minnesota, 1908.
- MAX E. ERNST, D.D.S., Assistant Professor in Prosthesis and Orthodontia  
D.D.S., Minnesota, 1909.
- GEORGE BYSSHE EUSTERMAN, M.D., Assistant Professor of Medicine  
M.D., Minnesota, 1908.
- DONALD NIVISON FERGUSON, B.A., Assistant Professor of Music  
B.A., Wisconsin, 1904.
- ALBERT MARTIN FIELD, M.S., Assistant Professor of Agricultural Education  
B.S., Wisconsin, 1916; M.S., Wisconsin, 1917.
- INA FIRKINS, B.L., Reference Librarian, University Library  
B.L., Minnesota, 1888.
- OSCAR W. FIRKINS, M.A., Professor of English  
B.A., Minnesota, 1884; M.A., Minnesota, 1898.
- \*CARL FISHER, M.D., Associate Professor of Ophthalmology and Otolaryngology  
B.S., Carleton, 1901; M.D., Harvard, 1905.

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\* Leave of absence, 1917-18.

- CLIFFORD PENNY FITCH, M.S., D.V.M., Professor of Animal Pathology and Bacteriology, Animal Pathologist, and Chairman of the Division of Veterinary Medicine, Agricultural Experiment Station B.S., Hamilton, 1906; M.S., Hamilton, 1909; D.V.M., Cornell, 1911.
- CARL OSCAR FLAGSTAD, D.D.S., Assistant Professor of Prosthetic Dentistry D.D.S., Minnesota, 1911.
- JOHN J. FLATHER, M.M.E., Professor of Mechanical Engineering Ph.B., Sheffield Scientific School (Yale), 1885; M.M.E., Cornell, 1890.
- HENRY JESSE FLETCHER, LL.M., Professor of Law LL.M., Minnesota, 1902.
- DANIEL FORD, M.A., Assistant Professor of Rhetoric B.L., Dartmouth, 1899; M.A., Harvard, 1905.
- GUY STANTON FORD, Ph.D., Professor of History, Chairman of the Department of History, and Dean of the Graduate School B.L., Wisconsin, 1895; Ph.D., Columbia, 1903.
- JAMES HUTCHISON FORSYTHE, B.S. in Arch., Assistant Professor of Architecture B.S. in Arch., Pennsylvania, 1912; M.A. in Arch., Harvard, 1913.
- WILLIAM KERR FOSTER, B.A., LL.M., Assistant Director of Physical Education for Men LL.B., Minnesota, 1908; LL.M., Minnesota, 1909; B.A., Minnesota, 1917.
- GEORGE BELL FRANKFORDER, Ph.D., Professor of Chemistry B.S., Nebraska, 1886; M.A., Nebraska, 1888; Ph.D., Berlin, 1893.
- EVERETT FRASER, B.A., LL.B., Professor of Law B.A., Dalhousie College (Nova Scotia), 1907; LL.B., Harvard, 1910.
- EDWARD MONROE FREEMAN, Ph.D., Professor of Plant Pathology and Botany, Dean of the College of Agriculture, Forestry, and Home Economics, Chief of the Division of Botany and Plant Pathology, and Pathologist and Botanist, Agricultural Experiment Station B.S., Minnesota, 1898; M.S., Minnesota, 1899; Ph.D., Minnesota, 1905.
- JULES THEOPHILE FRELIN, B.A., Assistant Professor of Romance Languages B.A., Minnesota, 1905.
- CARL W. GAY, D.V.M., B.S.A., Professor of Animal Husbandry, Chairman of the Animal Industry Group, Chairman of the Division of Animal Husbandry, and Animal Husbandman, Agricultural Experiment Station D.V.M., Cornell, 1899; B.S.A., Iowa, 1905.
- EMIL SEBASTIAN THOMAS GEIST, M.D., Assistant Professor of Orthopedic Surgery M.D., Minnesota, 1900.
- JAMES THAYER GEHOULD, B.A., Librarian, University Library B.A., Dartmouth, 1895.
- HERBERT ZIEGLER GIFFIN, B.S., M.D., Associate Professor of Medicine B.S., Princeton, 1900; M.D., Johns Hopkins, 1904.
- BUEFORD M. GILE, B.S.A., Assistant Professor of Agricultural Education B.S.A., Wisconsin, 1913.

- ARTHUR J. GILLETTE, M.D., Professor of Orthopedic Surgery, in charge of the Division of Orthopedic Surgery  
M.D., Minnesota, 1886.
- HENRY SAMUEL GODFREY, D.D.M., Professor of Operative Dentistry  
D.D.M., Minnesota, 1897.
- HARRIET IRENE GOLDSTEIN, Assistant Professor of Drawing and Design Student, Chicago Art Institute, and Chicago Art Academy.
- ROSS AIKEN GORTNER, Ph.D., Professor of Agricultural Biochemistry, Chief of the Division of Agricultural Biochemistry, and Agricultural Biochemist, Agricultural Experiment Station  
B.S., Nebraska Wesleyan, 1907; M.A., Toronto, 1908; Ph.D., Columbia, 1909.
- CHRISTOPHER GRAHAM, M.D., D.V.M., Professor of Medicine  
B.S., Minnesota, 1887; D.V.M., Minnesota, 1892; M.D., Pennsylvania, 1894.
- JOHN EVENSON GRANRUD, Ph.D., Professor of Latin  
B.A., Luther College, 1886; M.A., Luther College, 1890; Ph.D., Cornell, 1892.
- \*JOHN HENRY GRAY, Ph.D., Professor of Economics  
B.A., Harvard, 1887; Ph.D., Halle, 1892.
- ROBERT O. GREEN, D.D.S., Associate Professor of Operative Dentistry  
D.D.S., Minnesota, 1904.
- CHARLES ARTHUR GRIFFITH, D.D.S., Associate Professor of Oral Surgery  
D.D.S., Minnesota, 1907.
- FRANK F. GROUT, Ph.D., Associate Professor of Geology  
B.S., Minnesota, 1904; M.S., Minnesota, 1908; Ph.D., Yale, 1917.
- THEOPHILUS LEVI HAECKER, Professor of Animal Nutrition and Chairman of the Division of Animal Nutrition, Agricultural Experiment Station
- MELVIN EVERETT HAGGERTY, Ph.D., Professor of Educational Psychology  
B.A., Indiana, 1902; M.A., Harvard, 1909; Ph.D., Harvard, 1910.
- ALEXANDER R. HALL, M.D., Assistant Professor of Medicine  
M.D., McGill, 1900; M.R.C.S., L.R.C.P., College of Physicians and Surgeons (London), 1902.
- ARTHUR S. HAMILTON, M.D., Professor of Nervous and Mental Diseases, in charge of the Division of Nervous and Mental Diseases  
B.S., Iowa, 1894; M.D., Pennsylvania, 1897.
- ERNEST MARTIN HAMMES, M.D., Assistant Professor of Nervous and Mental Diseases  
M.D., Minnesota, 1906.
- EVERHART PERCY HARDING, Ph.D., Associate Professor of Chemistry  
B.A., Minnesota, 1894; M.S., Minnesota, 1895; Ph.D., Heidelberg, 1900.
- THOMAS BRADFORD HARTZELL, D.D.M., M.D., Professor of Oral Surgery, Therapeutics, and Clinical Pathology, College of Dentistry, and Research Professor of Mouth Infections, School of Medicine  
D.D.M., Minnesota, 1893; M.D., Minnesota, 1894.
- HERBERT KENDALL HAYES, M.S., Associate Professor of Plant Breeding and Associate Agronomist, Agricultural Experiment Station  
B.S., Massachusetts Agricultural College, 1908; M.S., Harvard, 1911.

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\* Leave of absence, 1917-18.

- BENJAMIN COE HELMICH, M.S. in Agr., Assistant Professor of Agronomy and Assistant Agronomist, Agricultural Experiment Station  
B.S. in Agr., Iowa State, 1914; M.S. in Agr., Cornell, 1915.
- MELVIN STARKEY HENDERSON, M.D., Associate Professor of Orthopedia  
M.B., Toronto, 1906; M.D., Toronto, 1914.
- \*ARTHUR TRAUTWEIN HENRICI, M.D., Assistant Professor of Pathology and Bacteriology  
M.D., Pittsburgh, 1911.
- ARTHUR DOUGLASS HIRSCHFELDER, M.D., Professor of Pharmacology, Director of the Department of Pharmacology  
B.S., California, 1897; M.D., Johns Hopkins, 1903.
- WILLIAM FRANK HOLMAN, Ph.D., Assistant Professor of Mathematics and Mechanics  
B.S., Nebraska, 1904; M.A., Nebraska, 1906; Ph.D., Goettingen, 1908.
- EDWARD W. D. HOLWAY, Assistant Professor of Botany
- HOTCHKISS, WILLARD EUGENE, Ph.D., Professor of Economics, Chairman of the Department of Economics, and Director of Business Education  
Ph.B., Cornell, 1897; M.A., Cornell, 1903; Ph.D., Cornell, 1905.
- GEORGE FRANKLIN HOWARD, Assistant Professor, Rural School Specialist, Agricultural Extension Division
- SAMUEL LESLIE HOYT, E.M., Ph.D., Assistant Professor of Metallography  
E.M., Minnesota, 1909; Ph.D., Columbia, 1914.
- NED L. HUFF, M.A., Assistant Professor of Botany  
B.A., Minnesota, 1903; M.A., Minnesota, 1906.
- WILLIAM HAMMETT HUNTER, Ph.D., Associate Professor of Chemistry  
B.A., Harvard, 1904; M.A., Harvard, 1905; Ph.D., Harvard, 1910.
- HARRY GARFIELD IRVINE, M.D., Assistant Professor of Dermatology and Syphilis  
M.D., Minnesota, 1903.
- CLARENCE MARTIN JACKSON, M.D., Professor of Anatomy, Director of the Department of Anatomy, and Acting Dean of the Graduate School  
B.S., Missouri, 1898; M.S., Missouri, 1899; M.D., Missouri, 1900.
- FRANCIS JAGER, Professor of Bee Culture, Chief of the Division of Bee Culture, and Apiculturist, Agricultural Experiment Station
- ALBERT ERNEST JENKS, Ph.D., Professor of Anthropology, Chairman of the Department of Sociology and Anthropology  
B.S., Kalamazoo College, 1896; B.S., Chicago, 1897; Ph.D., Wisconsin, 1899.
- A. WOLFRED JOHNSTON, M.A., Assistant Professor of Geology  
B.A., Augustana, 1908; M.A., Minnesota, 1909.
- JOHN B. JOHNSTON, Ph.D., Professor of Comparative Neurology, Dean of the College of Science, Literature, and the Arts  
Ph.B., Michigan, 1893; Ph.D., Michigan, 1899.
- \*ROY CHILDS JONES, M.S. in Arch., Assistant Professor of Architecture  
B.S. in Arch., Pennsylvania, 1908; M.S. in Arch., Pennsylvania, 1914.

\* Leave of absence, 1917-18.

- EDWARD STARR JUDD, M.D., Associate Professor of Surgery  
M.D., Minnesota, 1902.
- EDWARD CALVIN KENDALL, Ph.D., Assistant Professor of Biochemistry  
B.S., Columbia, 1908; M.A., Columbia, 1910; Ph.D., Columbia, 1910.
- WILLIAM HENRY KENETY, M.S., Assistant Professor of Forestry, Superintendent, Cloquet Forest Experiment Station  
B.S. in For., Minnesota, 1911; M.S., Minnesota, 1912.
- FRANK L. KENNARD, B.S.A., Agronomist and Assistant Professor, Northwest School of Agriculture and Experiment Station, Crookston  
B.S.A., South Dakota, 1906.
- HOWARD CARL HENRY KERNKAMP, D.V.M., Assistant Professor of Veterinary Medicine and Assistant Veterinarian, Agricultural Experiment Station  
D.V.M., Ohio State, 1914.
- DAVID LITCHARD KIEHLE, LL.D., Professor of Education, Emeritus  
B.A., Hamilton College, 1861; M.A., Hamilton, 1864; LL.D., Hamilton, 1887.
- HENRY HERBERT KILDEE, M.S.A., Professor of Dairy Husbandry, Chairman of the Division of Dairy Husbandry, and Dairy Husbandman, Agricultural Experiment Station  
B.S.A., Iowa, 1908; M.S.A., Iowa State College, 1917.
- WILLIAM HERMAN KIRCHNER, B.S., Professor of Drawing and Descriptive Geometry, Head of the Department of Drawing and Descriptive Geometry  
B.S., Worcester Polytechnic, 1887.
- WILLIAM PAUL KIRKWOOD, B.A., Associate Professor of Journalism, Chief of the Division of Rural Journalism and Publications, and Editor, Agricultural Experiment Station  
B.A., Macalester, 1890.
- FREDERICK KLAEBER, Ph.D., Professor of Comparative and English Philology, Head of the Department of Comparative Philology  
Ph.D., Berlin, 1892.
- RAY ROBERTS KNIGHT, B.A., M.D., Associate Professor of Oral Surgery, Therapeutics, and Clinical Pathology  
B.A., Minnesota, 1903; M.D., Minnesota, 1906.
- ALFRED EDMUND KOENIG, M.A., D.Theol., Assistant Professor of German  
B.A., Redfield College, 1906; M.A., Minnesota, 1910; D.Theol., Western Evangelical Seminary, 1910.
- AUGUST CHARLES KREY, Ph.D., Associate Professor of History  
B.A., Wisconsin, 1907; M.A., Wisconsin, 1908; Ph.D., Wisconsin, 1914.
- SAMUEL KROESCH, Ph.D., Assistant Professor of German  
B.A., Missouri, 1901; Ph.D., Chicago, 1909.
- EDWIN M. LAMBERT, M.E., Assistant Professor of Mine Plant and Mechanics  
M.E., Minnesota, 1909.
- ROBERT CHEEK LANSING, M.A., Assistant Professor of Rhetoric and Chief of the Section of Rhetoric, Agricultural College  
B.S., Nebraska, 1899; M.A., Nebraska, 1901.

- WINFORD PORTER LARSON, M.D., Associate Professor of Bacteriology  
M.D., Illinois, 1904.
- WILLIAM FREDERICK LASBY, B.A., D.D.S., Associate Professor of Prosthetic Dentistry and Orthodontia  
B.A., Carleton, 1900; D.D.S., Minnesota, 1903.
- ARTHUR AYER LAW, M.D., F.A.C.S., Associate Professor of Surgery  
M.D., Minnesota, 1894.
- HARRY COMEGYS LAWTON, D.D.S., Associate Professor of Prosthetic Dentistry, Orthodontia, and Dental Metallurgy  
D.D.S., Minnesota, 1908.
- FRANCIS P. LEAVENWORTH, M.A., Professor of Astronomy, Head of the Department of Astronomy  
B.A., Indiana, 1880; M.A., Indiana, 1887.
- THOMAS GEORGE LEE, M.D., Professor of Comparative Anatomy  
B.S., Pennsylvania, 1886; M.D., Pennsylvania, 1886; B.S., Harvard, 1892.
- IRVILLE CHARLES LECOMPTE, Ph.D., Professor of Romance Languages  
B.A., Wesleyan, 1897; Ph.D., Strassburg, 1905.
- EDWARD M. LEHNERTS, M.A., Assistant Professor of Geography, General Extension Division  
B.S., Pennsylvania, 1902; M.A., Minnesota, 1908.
- HAROLD JUDSON LEONARD, D.D.S., Assistant Professor of Oral Surgery  
D.D.S., Minnesota, 1912.
- HAROLD IRVING LILLIE, M.D., Assistant Professor of Rhinology and Otolaryngology  
B.A., Michigan, 1910; M.D., Michigan, 1912.
- JOSEPH MONROE LITTLE, D.D.S., Assistant Professor of Operative Dentistry  
D.D.S., Minnesota, 1913.
- JENNINGS CRAWFORD LITZENBERG, M.D., Professor of Obstetrics and Gynecology, and Chief of the Department of Obstetrics and Gynecology  
B.S., Minnesota, 1894; M.D., Minnesota, 1899.
- RUPERT CLENDON LODGE, M.A., Assistant Professor of Philosophy  
B.A., Oxford, 1909; M.A., Oxford, 1912.
- ARCHIBALD HODGE LOGAN, M.D., Assistant Professor of Clinical Medicine  
M.D., Pennsylvania, 1907.
- ELMER JULIUS LUND, Ph.D., Assistant Professor of General Physiology  
Ph.B., Hamline, 1910; Ph.D., Johns Hopkins, 1914.
- ELIAS POTTER LYON, Ph.D., M.D., Professor of Physiology, Dean of the Medical School, and Director of the Department of Physiology  
B.S., Hillsdale, 1891; B.A., Hillsdale, 1892; Ph.D., Chicago, 1897; M.D. (Hon.) St. Louis University, 1910.
- THOMAS MONTGOMERY MCCALL, B.S. in Hort., Assistant Professor of Horticulture, Northwest School of Agriculture and Experiment Station, Crookston  
B.S. in Hort., Iowa State, 1910.
- WILLIAM C. MACCARTY, M.D., M.S., Associate Professor of Pathology  
B.S., M.S., Kentucky, 1900; M.D., Johns Hopkins, 1904.
- J. F. McCLENDON, Ph.D., Associate Professor of Physiology  
B.S., Texas, 1903; M.S., Texas, 1904; Ph.D., Pennsylvania, 1906.

- FRANK HENRY MACDOUGALL, Ph.D., Assistant Professor of Chemistry  
B.A., Queen's University (Kingston), 1902; M.A., Queen's University, 1903;  
Ph.D., Leipzig, 1907.
- WILLIAM MCDUGALL, D.D.S., Assistant Professor of Crown and Bridge  
Work  
D.D.S., Minnesota, 1911.
- \*LOUIS WILLIAMS MCKEEHAN, Ph.D., Assistant Professor of Physics  
B.S. in Eng., Minnesota, 1908; M.S., Minnesota, 1909; Ph.D., Minnesota, 1911.
- ARCHIBALD MACLAREN, M.D., Associate Professor of Surgery  
B.S., Princeton, 1880; M.D., College of Physicians and Surgeons (New York),  
1883.
- †FRANKLIN R. MCMILLAN, C.E., Assistant Professor of Experimental  
Engineering  
C.E., Minnesota, 1905.
- JOHN SILLIMAN MACNIE, M.D., Assistant Professor of Ophthalmology  
and Oto-Laryngology  
B.A., North Dakota, 1893; M.D., Columbia, 1896.
- ARTHUR TEALL MANN, M.D., Associate Professor of Surgery  
B.S., Minnesota, 1888; M.D., Harvard, 1896.
- FRANK CHARLES MANN, M.D., M.A., Assistant Professor of Experimental  
Surgery and Pathology  
B.A., Indiana, 1911; M.D., Indiana, 1913; M.A., Indiana, 1914.
- JOHN VAN SICKLE MARTENIS, M.E., Assistant Professor of Mechanical  
Engineering  
M.E., Lehigh, 1894.
- FREDERICK MAYNARD MANN, M.S. in Arch., Professor of Architecture,  
Head of the Department of Architecture  
B.C.E., Minnesota, 1892; B.S. in Arch., Massachusetts Institute of Technology,  
1894; M.S. in Arch., Massachusetts Institute of Technology, 1895; C.E., Min-  
nesota, 1898.
- HERMAN ALBERT MAVES, D.D.S., Associate Professor of Oral Surgery  
D.D.S., Minnesota, 1905.
- RICHARD SAMUEL MAYBURY, D.D.S., Assistant Professor of Operative  
Dentistry  
D.D.S., Minnesota, 1911.
- DEXTER DWIGHT MAYNE, Professor of Agricultural Pedagogics, and Prin-  
cipal of Central School of Agriculture
- CHARLES HORACE MAYO, M.D., M.A., LL.D., Professor of Surgery  
M.D., Northwestern, 1888; M.A., Northwestern, 1902; LL.D., Maryland, 1909.
- ADOLPH FREDERICK MEYER, C.E., Associate Professor of Hydraulics  
B.S.C.E., Wisconsin, 1905; C.E., Wisconsin, 1909.
- WILFORD STANTON MILLER, Ph.D., Assistant Professor of Education, Prin-  
cipal of the University High School  
B.A., Indiana, 1910; M.A., Indiana, 1911; Ph.D., Illinois, 1917.

\* Leave of absence, 1917-18.

† Leave of absence, second semester, 1917-18.

- JOSEPH S. MONTGOMERY**, B.S. in Agr., Assistant Professor of Animal Husbandry, and Assistant Animal Husbandman, Agricultural Experiment Station  
B.S. in Agr., Kansas State Agricultural College, 1907.
- \***ALEXANDER BERKELEY MOORE**, M.D., Assistant Professor of Roentgenology  
M.D., Virginia, 1907.
- †**HENRY THOMAS MOORE**, Ph.D., Assistant Professor of Psychology  
B.A., Missouri, 1903; M.A., Yale, 1904; Ph.D., Harvard, 1914.
- JAMES EDWARD MOORE**, M.D., Professor of Surgery, Chief of the Department of Surgery  
M.D., Bellevue Hospital Medical College, 1873.
- WILLIAM MOORE**, B.A., Assistant Professor of Research in Economic Entomology, and Assistant Entomologist, Agricultural Experiment Station  
B.A., Ursinus College, 1907; Graduate Work at Cornell, 1907-10.
- ANGUS WASHBURN MORRISON**, M.D., Assistant Professor of Nervous and Mental Diseases  
B.A., Yale, 1906; M.D., Johns Hopkins, 1910.
- CLARENCE A. MORROW**, M.A., Assistant Professor of Agricultural Biochemistry and Assistant Agricultural Biochemist, Agricultural Experiment Station  
B.S., Ohio Wesleyan, 1906; M.A., Oberlin, 1909.
- JASON L. MOWRY**, M.Di., Associate Professor of Agricultural Engineering  
M.Di., Iowa State Teachers' College, 1898.
- WILLIAM ROBBINS MURRAY**, M.D., Associate Professor of Ophthalmology and Oto-Laryngology  
Ph.B., Michigan, 1892; M.D., Rush Medical, 1897.
- JOHN F. MURPHY**, C.E., Associate Professor of Mining  
C.E., Minnesota, 1906.
- \***ROBERT DANIEL MUSSEY**, M.D., Assistant Professor of Clinical Medicine  
M.D., Cincinnati, 1908.
- WALTER RALEIGH MYERS**, Ph.D., Assistant Professor of German  
Ph.B., Northwestern, 1903; Ph.D., Chicago, 1909.
- HENRY F. NACHTRIEB**, B.S., Professor of Animal Biology, Head of the Department of Animal Biology  
B.S., Minnesota, 1882.
- GORDON B. NEW**, D.D.S., M.B., M.D., Assistant Professor of Rhinology, Laryngology, and Stomatology  
D.D.S., Toronto, 1906; M.B., Toronto, 1909; M.D., Toronto, 1915.
- EDWIN LEIGH NEWCOMB**, M.Ph., Associate Professor of Pharmaceutical Botany and Pharmacognosy  
D.Ph., Philadelphia College of Pharmacy, 1905; M.Ph., Philadelphia College of Pharmacy, 1914.
- HORACE NEWHART**, M.D., Assistant Professor of Oto-Laryngology  
B.A., Dartmouth, 1895; M.D., Michigan, 1898.

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\* Leave of absence, 1917-18.

† Leave of absence, second semester, 1917-18.



BERT LEROY NEWKIRK, Ph.D., Assistant Professor of Mathematics and Mechanics

B.A., Minnesota, 1897; M.A., Minnesota, 1899; Ph.D., Munich, 1902.

CHARLES WASHBURN NICHOLS, Ph.D., Assistant Professor of Rhetoric

B.A., Yale, 1905; M.A., Yale, 1907; Ph.D., Yale, 1918.

EDWARD EVERETT NICHOLSON, M.A., Assistant Professor of Chemistry, and Dean of Student Affairs

B.S., Nebraska, 1894; M.A., Nebraska, 1896.

JULIA ANNA NORRIS, M.D., Director of Health and Physical Education for Women

M.D., Northwestern, 1900.

\*GEORGE NORTON NORTHPROP, M.A., Assistant Professor of English

B.L., Minnesota, 1901; M.A., Minnesota, 1907.

WALLACE NOTESTEIN, Ph.D., Professor of History

B.A., Wooster, 1900; M.A., Yale, 1903; Ph.D., Yale, 1908.

OSCAR WILLIAM OESLUND, Ph.D., Assistant Professor of Animal Biology

B.A., Augustana, 1879; M.A., Augustana, 1887; Ph.D., Augustana, 1900.

EVERETT WARD OLMSTED, Ph.D., Professor of Romance Languages and

Head of the Department of Romance Languages

Ph.B., Cornell, 1891; Ph.D., Cornell, 1897; Lit.D., Knox, 1917.

GEORGE MANGHILL OLSON, M.D., Assistant Professor of Dermatology and Syphilis

M.D., Minnesota, 1904.

PETER JOHN OLSON, M.S., Assistant Professor of Agronomy, and Assistant Agronomist, Agricultural Experiment Station

B.S., North Dakota Agricultural College, 1910; M.S., Illinois, 1913.

FORREST HOY ORTON, D.D.S., Professor of Crown and Bridge Work

D.D.S., California, 1890.

\*WIELAND LEO OSWALD, Assistant Professor of Agricultural Botany, and Assistant Botanist and Seed Analyst in charge of Seed Testing Laboratory, Agricultural Experiment Station

ALFRED OWRE, B.A., M.D., C.M., D.D.M., Dean of the College of Dentistry, Professor of Theory and Practice of Dentistry and Dental Metallurgy

D.D.M., Minnesota, 1894; M.D., C.M., Minneapolis College of Physicians and Surgeons, 1895; B.A., Minnesota, 1910.

OSCAR OWRE, M.D., C.M., F.A.C.S., Assistant Professor of Urology

M.D., C.M., Minneapolis College of Physicians and Surgeons, 1903.

ALFRED ALBERT PAGENKOFF, D.D.S., Associate Professor of Crown and Bridge Work

D.D.S., Minnesota, 1909.

JAMES PAIGE, M.A., LL.M., Professor of Law

B.A., Princeton, 1887; M.A., Princeton, 1888; LL.B., Minnesota, 1890; LL.M., Minnesota, 1893.

STELLA PALMER, M.A., Assistant Professor of Foods and Cookery

B.A., Alabama, 1908; M.A., Columbia, 1910.

\* Leave of absence, 1917-18.

- JOHN IRA PARCEL, B.S. in C.E., B.A., Associate Professor of Structural Engineering  
B.A., Westfield, 1903; B.S. in C.E., Illinois, 1909.
- THOMAS GEORGE PATERSON, B.S. in Agr., Assistant Professor of Animal Husbandry, and Assistant Animal Husbandman, Agricultural Experiment Station  
B.S. in Agr., Minnesota, 1909.
- SIDNEY FAWCETT PATTISON, M.A., Assistant Professor of Rhetoric  
B.A., Rochester, 1898; B.A., Williams, 1899; M.A., Harvard, 1908.
- MARK OTIS PATTRIDGE, D.D.S., Assistant Professor of Operative Dentistry  
D.D.S., Minnesota, 1910.
- LEVI BECKLEY PEASE, M.S., Professor of Metallurgy  
B.S., Minnesota, 1898; M.S., Minnesota, 1899.
- FRANCIS WINFRED PECK, B.S. in Agr., Assistant Professor of Farm Management and Assistant Farm Management Investigator, Agricultural Experiment Station  
B.S. in Agr., Minnesota, 1912.
- JOSEPH PETERSON, Ph.D., Assistant Professor of Psychology  
B.S., Chicago, 1900; Ph.D., Chicago, 1907.
- CARL HALMER PETRI, D.D.S., Assistant Professor of Prosthetic Dentistry and Dental Anatomy  
D.D.S., Minnesota, 1910.
- CHAUNCEY J. VALLETTE PETTIBONE, Ph.D., Assistant Professor of Physiologic Chemistry  
B.S., Chicago, 1907; Ph.D., Harvard, 1913.
- ANNA AUGUSTA HELMHOLTZ-PHELAN, Ph.D., Assistant Professor of Rhetoric  
B.A., Wisconsin, 1905; M.A., Wisconsin, 1906; Ph.D., Wisconsin, 1908.
- RUTH SHEPARD PHELPS, M.A., Assistant Professor of Romance Languages  
B.L., Smith, 1899; M.A., Columbia, 1910.
- JOSEPH BROWN PIKE, M.A., Professor of Latin, Head of the Department of Latin  
B.A., Minnesota, 1890; M.A., Minnesota, 1892.
- HENRY STANLEY PLUMMER, M.D., Professor of Medicine  
M.D., Northwestern, 1898.
- CHESSLEY JUSTIN POSEY, M.S., Assistant Professor of Geography  
B.S., Illinois, 1900; M.S., Chicago, 1905.
- LOUISE MATHILDE POWELL, R.N., Superintendent of the School for Nurses, Acting Superintendent, University Hospital  
Special Diploma in Education, Department Hospital Economics, Teachers' College, New York City, 1910.
- CHARLES HERBERT PRESTON, B.A., Associate Professor of Business Administration, General Extension Division  
B.A., Wisconsin, 1906.
- RICHARD REES PRICE, M.A., Director of University Extension  
B.A., Kansas, 1897; B.A., Harvard, 1900; M.A., Harvard, 1901.
- TERRENCE THOMAS QUIRKE, Ph.D., Assistant Professor of Geology  
E.M., North Dakota, 1912; M.S., North Dakota, 1913; Ph.D., Chicago, 1915.

- WALTER REEVE RAMSEY, M.D., Associate Professor of Pediatrics  
M.D., Minnesota, 1896.
- ALBERT WILLIAM RANKIN, B.A., Professor of Education  
B.A., Minnesota, 1880.
- FRANK MILLER RARIG, M.A., Assistant Professor of Rhetoric and Public  
Speaking  
B.A., Northwestern, 1903; M.A., Northwestern, 1905.
- CHARLES ANTHONY REED, M.D., B.S., Assistant Professor of Orthopedic  
Surgery  
B.S., Minnesota, 1895; M.D., Minnesota, 1898.
- GEORGE WESTFALL REYNOLDS, D.D.S., Associate Professor of Crown and  
Bridge Work  
D.D.S., Minnesota, 1910.
- MYRON HERBERT REYNOLDS, D.V.M.; M.D., Phm.G., Professor of Veter-  
inary Medicine and Surgery, and Veterinarian, Agricultural Ex-  
periment Station  
B.S., Iowa Agricultural College, 1886; D.V.M., Iowa Agricultural College, 1889;  
M.D. and Phm.G., Iowa College of Physicians and Surgeons (Drake Univer-  
sity), 1891.
- ERNEST THOMPSON FRASER RICHARDS, M.D., C.M., Assistant Professor of  
Medicine  
M.D., C.M., McGill, 1905.
- CHARLES EUGENE RIGGS, M.A., M.D., Professor of Nervous and Mental  
Diseases, Emeritus  
B.A., Ohio Wesleyan, 1877; M.A., Ohio Wesleyan, 1880; M.D., College of  
Physicians and Surgeons (Baltimore), 1880.
- WILLIAM A. RILEY, Ph.D., Professor of Entomology, Chief of the Divi-  
sion of Entomology and Economic Zoology and Parasitologist,  
Agricultural Experiment Station  
B.S., De Pauw, 1897; Ph.D., Cornell, 1903.
- HARRY PARKS RITCHIE, Ph.B., M.D., Assistant Professor of Surgery  
Ph.B., Sheffield Scientific School (Yale), 1893; M.D., Minnesota, 1896.
- EDWIN CLYDE ROBBINS, Ph.D., Assistant Professor of Economics  
B.A., Iowa State, 1910; M.A., Iowa State, 1912; Ph.D., Columbia, 1915.
- THOMAS SADLER ROBERTS, M.D., Professor of Pediatrics, Emeritus; Pro-  
fessor of Ornithology and Associate Director of the Zoological  
Museum  
M.D., Pennsylvania, 1885.
- \*HAROLD EUGENE ROBERTSON, M.D., Professor of Pathology and Director  
of the Department of Pathology, Bacteriology, and Public Health  
B.A., Northfield, 1899; M.D., Pennsylvania, 1905.
- \*SAMUEL ROBINSON, B.A., M.D., Assistant Professor of Surgery  
B.A., Harvard, 1898; M.D., Harvard, 1902.
- HARRY BURGESS ROE, B.S. in Eng., Assistant Professor of Mathematics  
B.S. in Eng., Minnesota, 1908.
- CHARLES H. ROGERS, B.S. in Phm., M.S. in Phm., Assistant Professor of  
Pharmacy  
B.S. in Phm., Michigan, 1913; M.S. in Phm., Minnesota, 1916.

\* Leave of absence, 1917-18.

- JOHN THOMAS ROGERS, M.D., Associate Professor of Surgery  
M.D., Minnesota, 1891.
- WILLIAM A. ROLL, D.D.S., Assistant Professor of Crown and Bridge Work  
D.D.S., Minnesota, 1911.
- ETHEL RONZONE, M.A., Assistant Professor of Foods and Cookery  
B.S., Mills College, 1913; M.A., Columbia, 1914.
- CARL OTTO ROSENDAHL, Ph.D., Professor of Botany  
B.S., Minnesota, 1901; M.A., Minnesota, 1902; Ph.D., Berlin, 1905.
- EDWARD CARL ROSENOW, M.D., Professor of Experimental Bacteriology  
M.D., Rush Medical, 1902.
- JOHN LINCOLN ROTHROCK, M.A., M.D., Associate Professor of Obstetrics  
and Gynecology  
B.A., Pennsylvania College, 1885; M.A., Pennsylvania College, 1888; M.D.,  
University of Pennsylvania, 1888.
- CLARE LEO ROTZEL, B.C.S., C.P.A., Associate Professor of Accounting,  
General Extension Division  
B.C.S., New York University, 1907; C.P.A., University of the State of New  
York, 1907.
- FRANK BENJAMIN ROWLEY, M.E., Assistant Professor of Experimental  
Engineering  
B.S., Wisconsin, 1905; M.E., Wisconsin, 1906.
- LEONARD GEORGE ROWNTREE, M.D., Professor of Medicine, Chief of the  
Department of Medicine  
M.D., Western Medical School, 1905.
- CHARLES EUGENE RUDOLPH, D.D.S., Assistant Professor of Dental Anat-  
omy and Prosthetic Dentistry  
D.D.S., Minnesota, 1911.
- ARTHUR GORDON RUGGLES, M.A., Associate Professor of Entomology, and  
Entomologist, Agricultural Experiment Station  
B.S.A., Cornell, 1901; M.A., Cornell, 1904.
- WILLIAM THOMAS RYAN, E.E., Assistant Professor of Electrical Engi-  
neering  
E.E., Minnesota, 1905.
- ARTHUR HAWLEY SANFORD, M.A., M.D., Associate Professor of Clinical  
Bacteriology and Parasitology  
B.A., Northwestern, 1904; M.A., Northwestern, 1907; M.D., Northwestern, 1907.
- MARIA LOUISA SANFORD, Professor of Rhetoric, Emeritus
- CHARLES ALBERT SAVAGE, Ph.D., Professor of Greek, Chairman of the  
Department of Greek  
B.A., Johns Hopkins, 1895; Ph.D., Johns Hopkins, 1903.
- RICHARD EVERINGHAM SCAMMON, Ph.D., Professor of Anatomy  
B.A., Kansas, 1904; M.A., Kansas, 1906; Ph.D., Harvard, 1909.
- CARL SCHLENKER, B.A., Professor of German, Chairman of the Depart-  
ment of German  
B.A., Michigan, 1892.
- FREDERICK WILLIAM SCHLUTZ, B.A., M.D., Assistant Professor of Pedi-  
atrics  
B.A., Wartburg College, 1898; M.D., Maryland, 1902.

- JOHN PETER SCHNEIDER, M.D., Assistant Professor of Medicine  
M.D., Minnesota, 1906.
- CARLYLE MACROBERTS SCOTT, Professor of Music
- FREDERICK HUGHES SCOTT, M.B., Ph.D., D.S., Professor of Physiology  
B.A., Toronto, 1897; Ph.D., Toronto, 1899; M.B., Toronto, 1906; D.S., London, 1908.
- COLBERT SEARLES, Ph.D., Professor of Romance Languages  
B.A., Wesleyan, 1895; Ph.D., Leipzig, 1899.
- JULIUS PARKER SEDGWICK, B.S., M.D., Professor of Pediatrics, in charge of the Division of Pediatrics  
B.S., Nebraska, 1896; M.D., Rush Medical College, 1889.
- CONRAD GEORGE SELVIG, M.A., Superintendent, with rank of Professor, Northwest School of Agriculture and Experiment Station, Crookston  
B.A. in Educ., Minnesota, 1907; M.A., Minnesota, 1908.
- WALTER DE WITT SHELDON, M.D., Associate Professor of Medicine  
B.S., Wisconsin, 1891; M.D., Rush Medical, 1895.
- JOSEPH FREDERICK SHELLMAN, D.D.S., Assistant Professor of Operative Dentistry  
D.D.S., Minnesota, 1905.
- GEORGE DEFREES SHEPARDSON, M.A., M.E., D.S., Professor of Electrical Engineering, Head of the Department of Electrical Engineering  
B.A., Denison, 1885; M.A., Denison, 1888; M.E., Cornell, 1889; D.S., Harvard, 1912
- \*S. CARL SHIPLEY, M.E., Assistant Professor of Machine Construction  
B.S., Missouri, 1900; B.S. in Eng., Cincinnati, 1901; M.E., Cincinnati, 1903.
- CHARLES FRANKLIN SHOOP, B.S., Assistant Professor of Experimental Engineering  
B.S. (Pure Mathematics), Pennsylvania State, 1901; B.S. in Mech. Eng., Pennsylvania State, 1904.
- ROYAL RUSS SHUMWAY, B.A., Assistant Professor of Mathematics  
B.A., Minnesota, 1903.
- CHARLES FREDERICK SIDENER, B.S., Professor of Chemistry  
B.S., Minnesota, 1883.
- CHARLES PETER SIGERFOOS, Ph.D., Professor of Zoology  
B.S., Ohio, 1889; Ph.D., Johns Hopkins, 1897.
- WALTER E. SISTRUNK, M.D., Phm.G., Assistant Professor of Surgery  
Phm.G., Alabama Polytechnic, 1900; M.D., Tulane, 1906.
- CHARLES EVERETT SKINNER, M.A., Assistant Professor of Rhetoric  
B.L., Michigan; M.A., Michigan.
- HERMON LESTER SLOBIN, Ph.D., Assistant Professor of Mathematics  
B.A., Clark, 1905; Ph.D., Clark, 1908.
- ARTHUR C. SMITH, B.S., Professor of Poultry Husbandry, Chairman of the Division of Poultry Husbandry and Poultry Husbandman, Agricultural Experiment Station  
B.S., Massachusetts Institute of Technology, 1892.

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\* Leave of absence, 1917-18.

- FRANKLIN WESLEY SPRINGER, E.E., Professor of Electrical Engineering  
B.E. Eng., Minnesota, 1893; E.E., Minnesota, 1898.
- ELVIN CHARLES STAKMAN, Ph.D., Associate Professor of Plant Pathology, and Associate Plant Pathologist, Agricultural Experiment Station  
B.A., Minnesota, 1906; M.A., Minnesota, 1910; Ph.D., Minnesota, 1913.
- CLINTON RAYMOND STAUFFER, Ph.D., Professor of Geology  
B.S., Ohio State, 1903; M.A., Ohio State, 1906; Ph.D., Chicago, 1909.
- \*JOHN T. STEWART, C.E., Professor of Agricultural Engineering, Chief of the Division of Agricultural Engineering and Agricultural Engineer, Agricultural Experiment Station  
B.S., Illinois, 1893; C.E., Illinois, 1909.
- JOHN HINCHMAN STOKES, M.D., Assistant Professor of Medicine  
B.A., Michigan, 1908; M.D., Michigan, 1912.
- ELMER EDGAR STOLL, Ph.D., Professor of English  
B.A., Wooster, 1893; B.A., Harvard, 1895; M.A., Harvard, 1896; Ph.D., Munich, 1904.
- ANDREW ADIN STOMBERG, M.S., Professor of Scandinavian Languages and Literature  
B.A., Gustavus Adolphus, 1895; M.S., Minnesota, 1896.
- ASHLEY VAN STORM, M.A., Professor of Agricultural Education, Chief of the Division of Agricultural Education, and Director of Short Courses of Department of Agriculture  
Ph.B., Illinois Wesleyan, 1898; M.A., Iowa, 1912.
- ARTHUR CLARENCE STRACHAUER, M.D., Assistant Professor of Surgery  
M.D., Minnesota, 1908.
- SAMUEL EDWARD SWEITZER, M.D., Associate Professor of Dermatology and Syphilis, in charge of the Division  
M.D., Minnesota, 1901.
- DAVID FERDINAND SWENSON, B.S., Professor of Philosophy  
B.S., Minnesota, 1898.
- FLETCHER HARPER SWIFT, Ph.D., Professor of Education  
B.A., Dartmouth, 1898; B.D., Union Theological Seminary, 1903; M.A., Columbia, 1904; Ph.D., Columbia, 1905.
- †STERLING TEMPLE, Ph.D., Associate Professor of Chemistry  
B.A., Hamline, 1905; M.A., Hamline, 1906; Ph.D., Minnesota, 1915.
- ROSCOE WILFRED THATCHER, M.A., Dean and Director of the Department of Agriculture  
B.S., Nebraska, 1898; M.A., Nebraska, 1901.
- JOSEPH MORRIS THOMAS, Ph.D., Professor of Rhetoric, Head of the Department of Rhetoric and Public Speaking  
Ph.B., Michigan, 1898; M.A., Michigan, 1903; Ph.D., Michigan, 1910.
- MARK JOSEPH THOMPSON, M.S., Superintendent, in charge of the Northeast Demonstration Farm and Experiment Station, Duluth  
B.S. in Agr., Minnesota, 1911; M.S., Minnesota, 1912.

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\* Leave of absence, 1917-18.

† Leave of absence, second semester, 1917-18.

- \*EDWARD SAMPSON THURSTON, M.A., LL.B., Professor of Law  
B.A., Harvard, 1898; M.A., Harvard, 1900; LL.B., Harvard, 1901.
- JOSEPHINE ELIZABETH TILDEN, M.S., Professor of Botany  
B.S., Minnesota, 1895; M.S., Minnesota, 1896.
- ARTHUR JAMES TODD, Ph.D., Professor of Sociology  
B.L., California, 1904; Ph.D., Yale, 1911.
- ‡FRANK CHISHOLM TODD, M.D., Professor of Ophthalmology and Otolaryngology, and Chief of the Department  
D.D.S., Minnesota, 1891; M.D., Minnesota, 1892.
- \*MABEL BARBARA TRILLING, B.S. in Educ., Assistant Professor of Textiles and Clothing  
B.S. in Educ., Chicago, 1914.
- HENRY LUDWIG ULRICH, M.D., Associate Professor of Medicine  
B.S., Rutgers, 1897; M.D., Johns Hopkins, 1901.
- ANTHONY LISPENARD UNDERHILL, Ph.D., Assistant Professor of Mathematics  
B.S., Chicago, 1900; Ph.D., Chicago, 1906.
- CHARLES E. VAN BARNEVELD, B.C.S., E.M., Professor of Mining Engineering, Emeritus
- MARVIN JAMES VAN WAGENEN, Ph.D., Assistant Professor of Education  
Ph.D., Teachers' College (Columbia), 1918.
- WILLIAM REYNOLDS VANCE, Ph.D., LL.B., LL.D., Professor of Law, and Dean of the Law School  
B.A., Washington and Lee University, 1892; M.A., Washington and Lee University, 1893; Ph.D., Washington and Lee University, 1895; LL.B., Washington and Lee University, 1897; M.A. (Hon.), Yale, 1909; LL.D., Washington and Lee University, 1916.
- MARION LYDIA VANNIER, R.N., Assistant Superintendent of Nurses and Instructor of Nurses  
Graduate Johns Hopkins Hospital School for Nurses, 1905. Post Graduate New York Eye and Ear Infirmary. One year in Department of Nursing and Health, Teachers' College, Columbia University, 1916.
- JAMES MILTON WALLS, D.D.M., Professor of Operative Dentistry  
D.D.M., Minnesota, 1894.
- FRANCES VINTON WARD, B.A., Assistant Professor of Foods and Cookery  
B.A., Boston University, 1904.
- FREDERIC LEONARD WASHBURN, M.A., Professor of Economic Vertebrate Zoology, and Zoologist, Agricultural Experiment Station  
B.A., Harvard, 1882; M.A., Harvard, 1895.
- ROBERT MANN WASHBURN, M.S.A., Professor of Dairy Husbandry, and Associate Dairy Husbandman, Agricultural Experiment Station  
B.S. in Agr., Minnesota, 1901; M.S.A., Missouri, 1909.
- GEORGE EARL WEAVER, M.S.A., Assistant Professor of Dairy Husbandry, and Assistant Dairy Husbandman, Agricultural Experiment Station  
B.S., Oklahoma, 1913; M.S.A., Iowa State, 1917.

\* Leave of absence, 1917-18.

‡ Deceased, July 4, 1918.

- MILDRED WEIGLEY, B.S., Assistant Professor of Foods and Cookery  
B.S., Minnesota, 1917.
- OSCAR ALBERT WEISS, D.D.M., Professor of Prosthetic Dentistry and  
Orthodontia  
D.D.M., Minnesota, 1893.
- MARION WELLER, B.A., Assistant Professor of Textiles and Clothing  
B.A., Chicago, 1897.
- RICHARD WELLINGTON, M.S., Assistant Professor of Pomology and As-  
sistant Horticulturist, Agricultural Experiment Station  
B.S., Massachusetts Agricultural College, 1906; M.S., Harvard, 1911.
- AMOS SCHUMPERT WELLS, B.A., D.D.S., Associate Professor of Crown  
and Bridge Work  
B.A., Newberry College, S. C., 1897; D.D.S., Minnesota, 1906.
- JOHN PHILIP WENTLING, M.A., Associate Professor of Forestry, and  
Associate Forester, Agricultural Experiment Station  
B.A., Franklin and Marshall, 1902; M.A., Franklin and Marshall, 1905.
- RODNEY MOTT WEST, B.A., Secretary of the Department of Agriculture  
with rank of Associate Professor  
B.A., Minnesota, 1906.
- ALBERT BEEBE WHITE, Ph.D., Professor of History  
B.A., Yale, 1893; Ph.D., Yale, 1898.
- OLON MARX WHITE, M.D., Professor of Medicine  
B.S., Illinois, 1896; M.D., Northwestern, 1897.
- HELEN ARDELL WHITNEY, M.A., Assistant Professor of Rhetoric  
B.A., Minnesota, 1900; M.A., Minnesota, 1909.
- CHARLES ALBERT WIETHOFF, D.D.S., Associate Professor of Oral Surgery  
D.D.S., Minnesota, 1909.
- M. RUSSELL WILCOX, M.D., Assistant Professor of Physiology  
M.D., Minnesota, 1897.
- NORMAN WILDE, Ph.D., Professor of Philosophy, Head of the Department  
of Philosophy  
B.A., Columbia, 1889; M.A., Columbia, 1890; Ph.D., Columbia, 1894.
- JOHN JAMES WILLAMAN, M.S., Assistant Professor of Plant Chemistry  
and Plant Chemist, Agricultural Experiment Station  
B.A., Wisconsin, 1912; M.S., Wisconsin, 1914.
- \*GRACE IRENE WILLIAMS, B.S., Assistant Professor of Foods and Cookery  
B.S., Teachers' College, (Columbia), 1910.
- HENRY LANE WILLIAMS, B.A., M.D., Director of Athletics  
B.A., Yale, 1891; M.D., Pennsylvania, 1895.
- ARCHIE DELL WILSON, B.S. in Agr., Director of Agricultural Extension  
and Farmers' Institutes  
B.S. in Agr., Minnesota, 1905.
- †LOUIS BLANCHARD WILSON, M.D., Professor of Pathology  
M.D., Minnesota, 1896.
- HERBERT WOODROW, Ph.D., Associate Professor of Psychology  
B.A., Michigan, 1904; Ph.D., Columbia, 1909.

\* Leave of absence, 1917-18.

† Leave of absence, second semester, 1917-18.



- FRANKLIN RANDELPH WRIGHT, D.D.S., M.D., Assistant Professor, in charge of the Division of Urology  
D.D.S., Minnesota, 1890; M.D., Minnesota, 1894; F.A.C.S., Minnesota, 1913.
- FREDERICK JOHN WULLING, Phm.G., D.Phm., LL.M., Professor of Pharmacology, Dean of the College of Pharmacy, and Director of the University Plant Gardens  
Phm.G., Columbia, 1887; LL.B., Minnesota, 1896; LL.M., Minnesota, 1898; M.Ph., hon. causa, Philadelphia College of Pharmacy, 1917.
- \*ROBERT MEARNs YERKES, Ph.D., Professor of Psychology  
B.A., Ursinus; B.A., Harvard; M.A., Harvard, 1899; Ph.D., Harvard, 1902.
- JEREMIAH SIMEON YOUNG, Ph.D., Professor of Political Science, Chairman of the Department of Political Science  
B.A., Kansas College, 1890; M.A., Michigan, 1898; Ph.D., Chicago, 1902.
- ANTHONY ZELENY, Ph.D., Professor of Physics  
B.S., Minnesota, 1892; M.S., Minnesota, 1893; Ph.D., Minnesota, 1907.
- OTTO S. ZELNER, B.S., Assistant Professor of Surveying  
B.S. in C.E., Michigan, 1905.
- ARTHUR A. ZIEROLD, D.D.S., Assistant Professor of Oral Surgery  
D.D.S., Minnesota, 1907.
- HOWARD STRICKLAND ABBOTT, B.L., Professorial Lecturer in charge of the subject of Corporations  
B.L., Minnesota, 1885.
- ARTHUR HERBERT BASYE, Ph.D., Professorial Lecturer in History  
B.A., Kansas, 1904; M.A., Kansas, 1906; Ph.D., Yale, 1917.
- CALVIN L. BROWN, Special Lecturer in Law
- ROME G. BROWN, B.A., Special Lecturer on Water Rights, Law School  
B.A., Harvard, 1884.
- FRANK J. BRUNO, B.A., B.D., Lecturer in Sociology and Anthropology  
B.A., Williams, 1899; B.D., Yale, 1902.
- CHARLES WILSON BUNN, B.S., Special Lecturer on Federal Jurisdiction, Law School  
B.S., Wisconsin, 1874.
- HENRY WIREMAN COOK, M.D., Lecturer on Life Insurance, Medical School  
B.A., Johns Hopkins, 1898; M.D., Johns Hopkins, 1902.
- WILLIAM THOMAS COX, B.S. in For., State Forester, Special Lecturer in Forestry  
B.S. in For., Minnesota, 1906.
- BALBINO DÁVALOS, Abogado, Professorial Lecturer in Romance Languages  
Bachiller en Ciencias y Letras, Escuela Preparatoria de México, 1889; Abogado, Universidad Nacional de Mexico (Escuela Nacional de Jurisprudencia), 1895.
- OTTO W. DAVIS, B.A., Lecturer in Sociology and Anthropology  
B.A., Wesleyan, 1892.
- HOMER B. DIBELL, B.A., Professorial Lecturer on Mortgages and Extraordinary Legal Remedies, Law School
- ARTHUR LEWELLYN HELLIWELL, LL.M., Special Lecturer on Examinations of Abstracts, Law School  
B.A., Minnesota, 1895; LL.B., Minnesota, 1896; LL.M., Minnesota, 1898.

\* Leave of absence, 1917-18.

- JULIUS V. HOFMANN, M. For., Ph.D.,** Special Lecturer in Forestry  
B.S. in For., Minnesota, 1911; Master of For., Minnesota, 1912; Ph.D., Minnesota, 1914.
- CHARLES S. JELLEY,** Special Lecturer on the Practice of Law, Law School
- WALDRON MIRTALU JEROME, B.S., LL.B.,** Professorial Lecturer in charge of the subject of Evidence, Law School  
B.S., Minnesota, 1900; LL.B., Harvard, 1906.
- FRANK B. KELLOGG, LL.D.,** Special Lecturer, Law School  
LL.D., McGill, 1913.
- ALBERT J. LOBB, Ph.B., LL.B.,** Lecturer in Political Science  
Ph.B., Chicago, 1908; LL.B., Wisconsin, 1910.
- MAC MARTIN,** Professorial Lecturer in Advertising, General Extension Division
- HUGH VICTOR MERCER, LL.M., D.C.L.,** Special Lecturer on Practice in United States Courts, Law School  
LL.B., Minnesota, 1894; LL.M., Minnesota, 1897; D.C.L., Minnesota, 1911.
- CECIL A. MOORE, Ph.D.,** Professorial Lecturer in English  
B.A., Union College, 1898; B.A., Harvard, 1901; M.A., Harvard, 1902; Ph.D., Harvard, 1913.
- CHRISTOPHER DILLON O'BRIEN,** Special Lecturer on Criminal Procedure and Practice, Law School
- THOMAS DILLON O'BRIEN,** Special Lecturer on the Police Power of the State, Law School
- LESTER BURRELL SHIPPEE, Ph.D.,** Professorial Lecturer in History  
B.A., Brown, 1903; M.A., Brown, 1904; Ph.D., Brown, 1916.
- DILLON P. TIERNEY, M.F.,** Special Lecturer in Forestry  
M.F., Minnesota, 1906.
- O. HERBERT AANESTAD,** Assistant Instructor in Gymnasium, Central School of Agriculture
- JOHN S. ABBOTT, M.D.,** Instructor in Surgery  
B.A., Minnesota, 1905; M.D., Pennsylvania, 1908.
- JEAN H. ALEXANDER, M.A.,** Instructor in Education  
B.S. in Educ., Ohio State, 1915; M.A., Ohio State, 1916.
- GEORGE DELWIN ALLEN, M.S.,** Instructor in Animal Biology  
B.A., Oberlin, 1907; M.S., Chicago, 1910.
- BERT GEORGE ANDERSON, D.D.S.,** Instructor in Prosthetic Dentistry and Orthodontia  
D.D.S., Minnesota, 1914.
- JOHN A. ANDERSON, B.S.,** Instructor in Music and Horticulture, West Central School of Agriculture, Morris  
B.S., North Dakota Agricultural College, 1916.
- PHILIP ARTHUR ANDERSON, B.S. in Agr.,** Instructor in Animal Husbandry  
B.S. in Agr., Minnesota, 1914.
- JOHN VELTE ANKENY, B.S. in Ed.,** Instructor in Agricultural Education  
B.S. in Educ., Miami, 1915.
- JOHN MILTON ARMSTRONG, M.D.,** Instructor in Dermatology and Syphilis  
M.D., Minnesota, 1901.

- J. FOWLER AVERY, M.D., Instructor in Medicine  
M.D., Minnesota, 1899.
- ROSS ALLEN BAKER, Ph.D., Instructor in Chemistry  
B.A., De Pauw, 1906; M.A., De Pauw, 1907; Ph.D., Wisconsin, 1914.
- PERCY BOUSFIELD BARKER, M.A., Instructor in Agricultural Education  
B.A., Nebraska, 1908; M.A., Nebraska, 1912.
- RALPH MARTIN BARTON, B.A., Instructor in Mathematics  
B.A., Dartmouth, 1904.
- WILLIAM OTIS BEAL, M.S., Assistant Astronomer  
B.S., Earlham, 1896; M.A., Haverford, 1897; M.S., Chicago, 1902.
- JOHN WARREN BELL, M.D., Instructor in Obstetrics and Gynecology  
M.D., Minnesota, 1916.
- JELMER PARIDON BENGTSON, Preceptor, Northwest School of Agriculture,  
Crookston
- FRED WILLIAM BENTLEY, Instructor in Drawing  
B.S. in M.E., Wisconsin, 1898.
- ANNE G. BENTON, B.A., Instructor in Bacteriology  
B.A., Wellesley, 1908.
- OTTO I. BERGH, B.S., Superintendent, North Central Experiment Station,  
Grand Rapids  
B.S., Wisconsin, 1911.
- WILLIAM A. BILLINGS, D.V.M., Instructor in Bacteriology and Assistant  
Pathologist, Agricultural Experiment Station  
D.V.M., Cornell, 1918.
- GUY RICHARD BISBY, B.S., M.A., Instructor in Plant Pathology, and As-  
sistant Plant Pathologist, Agricultural Experiment Station  
B.S., South Dakota State College, 1912; M.A., Columbia, 1917.
- †FRANK WALTER BLISS, M.S., Instructor in Chemistry  
B.S., Michigan, 1908; M.S., Illinois, 1909.
- OSCAR J. BLOSMO, Phm.C., M.S. in Phm., Instructor in Dispensing  
Phm.C., Minnesota, 1907; M.Phm., Minnesota, 1914; B.S. in Phm., Minne-  
sota, 1915; M.S. in Phm., Minnesota, 1916.
- LEIGH C. BOSS, LL.B., Instructor in Practice, Law School  
LL.B., Minnesota, 1916.
- \*FANNIE CARD BOUTELLE, Instructor in English, Central School of Agri-  
culture
- THOMAS ELZA BREECE, M.A., Instructor in Rhetoric  
B.S. in Educ., Missouri, 1910; B.A., Missouri, 1910; M.A., Harvard, 1917.
- RAYMOND WOODARD BRINK, Ph.D., Instructor in Mathematics  
B.S., Kansas State Agricultural College, 1908; B.S.E.E., Kansas, 1909; M.A.,  
Harvard, 1915; Ph.D., Harvard, 1916.
- THOMAS MONTEITH BRODERICK, Ph.D., Instructor in Geology  
B.A., Minnesota, 1913; M.S., Wisconsin, 1914; Ph.D., Minnesota, 1917.
- CARLOTTA M. BROWN, Instructor in Millinery

\* Leave of absence, 1917-18.

† Leave of absence, second semester, 1917-18.

- CLARA MAUDE BROWN, B.A. in Educ., Instructor in Textiles and Clothing  
B.A. in Educ., Minnesota, 1913.
- PAUL F. BROWN, M.D., Instructor in Surgery  
B.A., Minnesota, 1902; M.D., Minnesota, 1905.
- SAMUEL CHATWOOD BURTON, M.A., Instructor in Painting and Freehand  
Drawing  
M.A., S. W. Polytechnic, Chelsea, London, 1905.
- OLE O. BYE, Instructor in Carpentry, and Superintendent of Buildings,  
West Central School of Agriculture, Morris
- WALTER EDWARD CAMP, Instructor in Ophthalmology and Oto-Laryn-  
gology  
B.A., Missouri, 1912; M.A., Minnesota, 1915.
- ANDERS J. CARLSON, C.E., Instructor in Mine Plant and Mechanics  
B.S., C.E., Minnesota, 1917.
- KNUT PAUL CARSON, D.D.S., Instructor in Oral Surgery  
D.D.S., Northwestern, 1910.
- JOHN OSCAR CEDERBERG, JR., Instructor in Architecture
- CARL C. CHATTERTON, M.D., Instructor in Orthopedic Surgery  
M.D., Illinois, 1910.
- WILBUR HARKNESS CHERRY, B.A., LL.B., Instructor in Contracts, Law  
Extension  
B.A., McGill, 1907; LL.B., Columbia, 1910.
- MARTIN BURTON CHITTICK, Phm.G., B.A., Instructor in Pharmacology  
Phm.G., Nebraska, 1916; B.A., Nebraska, 1916.
- HOWARD SHOEMAKER CLARK, B.S., M.D., Instructor in Ophthalmology and  
Oto-Laryngology  
B.S., Minnesota, 1895; M.D., Minnesota, 1897.
- ERNEST B. CLEWORTH, Instructor in Mechanics Laboratory, Central School  
of Agriculture
- WALLACE COLE, M.D., Instructor in Orthopedic Surgery  
M.D., Minnesota, 1910.
- PAULINE M. COLVILLE, Instructor in Foods and Cookery, Central School  
of Agriculture
- WILLIAM HENRY CONDIT, B.S., M.D., Instructor in Obstetrics and Gyne-  
cology  
B.S., Minnesota, 1896; M.D., Minnesota, 1899.
- ESTELLE COOK, Instructor in Rhetoric, and Supervisor of Literary So-  
cieties, Central School of Agriculture  
Graduate Emerson College of Oratory, 1904.
- PAUL B. COOK, M.D., Instructor in Dermatology and Syphilis  
M.D., Minnesota, 1900.
- WILLIAM SKINNER COOPER, Ph.D., Instructor in Plant Physiology and  
Ecology  
B.S., Alma, 1906; Ph.D., Chicago, 1911.

- \*EUGENE C. CRANE, M.E., Instructor in Agricultural Engineering, Central School of Agriculture  
M.E., Minnesota, 1912.
- †LLOYD MORGAN CROSGRAVE, M.A., Instructor in Economics  
B.A., Indiana, 1909; M.A., Harvard, 1911.
- BRONSON CROTHERS, M.D., Instructor in Pediatrics  
B.A., M.D., Harvard, 1910.
- RAY C. CUNNINGHAM, Adjutant and Assistant Commandant
- ROBERT CHESTER DAHLBERG, B.S. in Agr., Instructor in Agricultural Botany and Seed Analyst, Agricultural Experiment Station  
B.S. in Agr., Minnesota, 1913.
- FRANC POMEROY DANIELS, B.S. in Agr., Instructor in Horticulture, Central School of Agriculture  
B.S. in Agr., Minnesota, 1914.
- SOLOMON MENAHEM DELSON, Ph.B., Instructor in Romance Languages  
Ph.B., Chicago, 1907.
- RUDOLPH W. DELTON, D.D.S., Instructor in Prosthetic Dentistry  
D.D.S., Minnesota, 1916.
- MARIE B. DENNEEN, B.A., Instructor in Latin, University High School  
B.A., Minnesota, 1912.
- GRACE DENNY, B.S., Instructor in Physical Training, and Physical Director, Women's Gymnasium, Central School of Agriculture  
B.S., Columbia, 1906.
- ELISE FORSYTHE DEXTER, M.A., Instructor in German  
B.A., Wisconsin, 1906; M.A., Wisconsin, 1916.
- MAXIMILIAN DICK, Instructor in Violin
- \*HAROLD SHEELY DIEHL, B.A., Instructor in Bacteriology and Pathology  
B.A., Pennsylvania, 1912.
- ERNEST OTTO DIETRICH, Ph.D., Instructor in Physics  
B.A., Iowa, 1912; M.S., Iowa, 1914; Ph.D., Iowa, 1916.
- KATHRYN JOHNSTON DIETERICH, M.A., Part-time Instructor in Physics  
B.A., Iowa, 1914; M.A., Iowa, 1915.
- JOHN D. DODSON, M.A., Instructor in Psychology  
B.A., Harvard, 1907; M.A., Harvard, 1908.
- JAMES EMMET DORSEY, LL.B., Instructor in Law Extension  
B.A., Minnesota, 1910; LL.B., Harvard, 1913.
- JEAN MUIR DORSEY, B.S. in H.E., Instructor in Foods and Cookery  
B.S. in H.E., Minnesota, 1913.
- KATHERINE M. DOWNEY, M.A., Part-time Instructor in Physics  
B.A., Minnesota, 1910; M.A., Minnesota, 1913.
- CHARLES RALPH DRAKE, M.D., Instructor in Medicine  
M.D., Minnesota, 1909.
- WILLIAM PENN DYER, B.A., Instructor in Agricultural Education  
B.A., Hamline, 1896.

\* Leave of absence, 1917-18.

† Leave of absence, second semester, 1917-18.

- OLIVER CHRISTMAS EDWARDS, B.S.M.E., Instructor in Engineering  
B.S.M.E., Pennsylvania State College, 1900.
- ADDISON L. EWING, M.S., Instructor in Physics, Central School of Agriculture  
B.S., Cornell, 1880; M.S., Cornell, 1886.
- HALLY J. FISHER, R.N., Resident Nurse and Instructor in Home Nursing
- ABBOTT L. FLETCHER, M.A., LL.B., Instructor in Law  
B.S., Northwestern, 1912; M.A., Northwestern, 1915; LL.B., Northwestern, 1915.
- LLOYD VICTOR FRANCE, M.S., Instructor in Bee Culture, Assistant Apiculturist, Agricultural Experiment Station  
B.S. in Agr., Wisconsin, 1914; M.S., Wisconsin, 1915.
- JENNESS B. FREAR, M.E., Instructor in Engineering Mathematics  
M.E., Minnesota, 1910.
- ROBERT WILTON FRENCH, B.S. in C.E., Instructor in Drawing  
B.S. in C.E., Michigan, 1907.
- EDWIN L. GARDNER, M.D., Instructor in Medicine  
B.S., Minnesota, 1910; M.D., Minnesota, 1912.
- JOHN SEAMAN GARNES, B.A., Instructor in Public Speaking  
B.A., Minnesota, 1915.
- ISAAC WILLIAM GEIGER, Ph.D., Instructor in Chemistry  
B.A., Ohio, 1913; M.A., Ohio, 1914; Ph.D., Ohio, 1916.
- THADDEUS P. GIDDINGS, Instructor in Public School Music
- PAUL W. GIESSLER, M.D., Instructor in Orthopedic Surgery  
B.S., Minnesota, 1911; M.D., Minnesota, 1913.
- ESTHER GILBERTSON, Assistant Instructor in English and Assistant in the Library, West Central School of Agriculture, Crookston
- GEORGE GORDON GLICK, B.A., Instructor in Rhetoric, Department of Agriculture  
B.A., Iowa, 1915.
- VETTA GOLDSTEIN, Instructor in Drawing and Design  
Graduate New York School of Fine Arts
- SAMUEL A. GRAHAM, B.S., M.F., Instructor in Entomology, Central School of Agriculture and Assistant in Entomology, Agricultural Experiment Station  
B.S., Minnesota, 1914; M.F., Cornell, 1916.
- †ARTHUR ROLLINS GRAVES, Ph.D., Instructor in German  
B.A., Wesleyan, 1908; M.A., Harvard, 1910; Ph.D., Harvard, 1915.
- WILLIAM ALEXANDER GREY, D.D.S., Instructor in Oral Surgery  
D.D.S., Minnesota, 1904.
- THOR WILHELM GULLICKSON, Instructor in Mathematics, Central School of Agriculture
- ANNA F. HAIG, B.A., Instructor in English, Northwest School of Agriculture, Crookston  
B.A., Minnesota, 1906.

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† Deceased September 11, 1918.

- \*JAMES F. HAMMOND, M.D., C.M., Assistant in Obstetrics and Gynecology  
M.D., C.M., McGill, 1906.
- LILLIAN HANSEN, Instructor in Swimming, Central School of Agriculture
- EDWIN OLAF HANSON, Instructor in Dairy Husbandry, Assistant in Dairy  
Laboratory, Agricultural Experiment Station
- LEE ANTHONY HARKER, D.D.S., Instructor in Prosthetic Dentistry  
D.D.S., Minnesota, 1915.
- CHARLES LEROY HARLAN, M.A., Instructor in Education  
B.A., Indiana, 1912; M.A., Illinois, 1915.
- HUGO JOHN HARTIG, M.D., Instructor in Surgery  
B.S., Minnesota, 1912; M.D., Minnesota, 1914.
- MARY V. HARTZELL, Instructor in Oral Surgery  
D.D.M., Minnesota, 1893.
- IRMA HATHORN, B.A., Preceptress, West Central School of Agriculture,  
MORRIS  
B.A., Minnesota, 1907.
- ELIZABETH S. HAUSE, B.A., Instructor in English, Central School of  
Agriculture  
B.A., Michigan, 1889.
- JOSEPH HAVLICEK, Assistant Instructor, Military Science and Tactics
- ELIZABETH HAWTHORN, M.A., Instructor in Rhetoric  
B.A., William Smith, 1914; M.A., Radcliffe, 1915.
- ALBERT C. HEINE, Instructor in Agricultural Engineering, West Central  
School of Agriculture, MORRIS
- JOHN HEMENWAY, M.S., Part-time Instructor in Physics  
B.A., Michigan, 1911; M.S., Michigan, 1912.
- PEDRO HENRÍQUEZ-UREÑA, Abogado, Instructor in Romance Languages  
Bachiller en Ciencias y Letras, Instituto Profesional de Santa Domingo, 1901;  
Abogado, Universidad Nacional de México, 1914; M.A., Minnesota, 1917.
- RAYMOND R. HENRY, D.D.S., Instructor in Operative Dentistry  
D.D.S., Minnesota, 1915.
- CLARENCE HERMANN, D.D.S., Instructor in Oral Surgery  
D.D.S., Minnesota, 1916.
- CYRIL ALLYN HERRICK, B.A., Instructor in Rhetoric  
B.A., Harvard, 1910.
- JOHN P. HIEBERT, M.D., Instructor in Surgery  
M.D., Northwestern University Medical School, (Ill.), 1905.
- JAMES THEODORE HILLHOUSE, Ph.D., Instructor in Rhetoric  
B.A., Yale, 1911; M.A., Yale, 1912; Ph.D., Yale, 1914.
- CLARK W. HIRLEMAN, M.E., Instructor in Mechanical Engineering  
B.S. in E., Minnesota, 1912; M.E., Minnesota, 1913.
- FRANCIS AMES HOBART, Instructor in Mechanical Engineering
- ALBERT CLAIRE HODGE, Ph.B., Instructor in Economics  
Ph.B., Chicago, 1914.

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\* Leave of absence, 1917-18.

- ROBERT E. HODGSON, B.S., Instructor in Agronomy and Farm Management,  
Central School of Agriculture  
B.S., Minnesota, 1916.
- GODFREY RICHARD HOERNER, B.S., Instructor in Plant Pathology and As-  
sistant in Plant Pathology, Agricultural Experiment Station  
B.S., Oregon State Agricultural College, 1916.
- W. P. HOHENSCHUH, Instructor in Practical Embalming
- HOUGHTON HOLLIDAY, B.A., D.D.S., Instructor in Prosthetic Dentistry  
B.A., Minnesota, 1915; D.D.S., Minnesota, 1917.
- M. LUCILLE HOLLIDAY, Instructor in Music, Northwest School of Agricul-  
ture, Crookston  
Graduate, Thomas Normal Training School (Michigan), 1913.
- \*FREDERICK WILHELM HOORN, E.E., Instructor in Mathematics and Me-  
chanics  
B.S., Minnesota, 1912; E.E., Minnesota, 1914.
- STANLEY B. HOUCK, LL.B., Instructor in Business Law, General Exten-  
sion Division  
LL.B., Minnesota, 1908.
- ALBERT HOVERSTEN, Superintendent, Southeast Experiment and Demon-  
stration Farm, Waseca
- SOPHIA AUGUSTA HUBMAN, M.A., Instructor in German, University High  
School  
B.A., Minnesota, 1913; M.A., Minnesota, 1914.
- EDGAR JOHN HUENEKENS, B.A., M.D., Instructor in Pediatrics  
B.A., Marquette College, 1904; M.D., St. Louis University, 1908.
- FLORENCE GERTRUDE HULETT, G.N., Instructor in Home Nursing and Resi-  
dent Nurse, West Central School of Agriculture, Morris
- GERTRUDE ROSE HULL, Instructor in Voice
- SIGURD BERNHARD HUSTVEDT, Ph.D., Instructor in Rhetoric  
B.A., Luther, 1902; M.A., California, 1912; M.A., Harvard, 1914; Ph.D.,  
Harvard, 1915.
- REWEY BELLE INGLIS, B.A., Instructor in English, University High School  
B.A., Minnesota, 1908.
- ELIZABETH JACKSON, Ph.D., Instructor in Rhetoric  
B.A., Radcliffe, 1913; M.A., Radcliffe, 1914; Ph.D., Radcliffe, 1916.
- ALBERT CALDER JAMES, B.A., M.B.A., Instructor in Economics  
B.A., Harvard, 1910; M.B.A., Harvard School of Business Administration, 1915.
- LELAND H. JENKS, M.A., Instructor in History  
B.A., Ottawa University (Kansas), 1913; M.A., Kansas, 1914.
- RICHARD JENTE, Ph.D., Instructor in German  
B.A., Yale, 1910; M.A., Yale, 1911; Ph.D., Heidelberg, 1917.
- ENRIQUE JIMÉNEZ, M.A., Instructor in Romance Languages  
Bachiller en Ciencias y Letras, University of Mexico, 1909; Abogado, Univer-  
sity of Mexico, 1914; M.A., Minnesota, 1917.

\* Leave of absence, 1917-18.



- CHARLES EUGENE JOHNSON, Ph.D., Instructor in Comparative Anatomy of Vertebrates  
B.A., Minnesota, 1906; M.A., Minnesota, 1907; Ph.D., Minnesota, 1912.
- JAMES A. JOHNSON, M.D., Instructor in Surgery  
M.D., Northwestern University, 1910.
- WILLIS ERNEST JOHNSON, Instructor in Education  
Ph.B., Illinois Wesleyan, 1900; M.A., Illinois, 1909; B.A., M.A., Minnesota, 1918.
- PEDER L. JOHNSRUD, B.S. in Agr., Instructor in Farm Arithmetic, Central School of Agriculture  
B.S. in Agr., Minnesota, 1914.
- ALLEN DAVIDSON JOHNSTON, Instructor in Blacksmithing
- LEIGHTON JOINER, Instructor in Farm Motors, Northwest School of Agriculture, Crookston  
Graduate, North Dakota School of Agriculture, 1915.
- PHILIP S. JORDAN, B.S. in Agr., Instructor in Animal Husbandry, West Central School of Agriculture  
B.S. in Agr., Minnesota, 1913.
- RIVERDA H. JORDAN, M.A., Instructor in Rhetoric, Central School of Agriculture  
B.A., Yale, 1893; M.A., Yale, 1913.
- JOSEPH KALASH, Assistant Instructor in Animal Husbandry, Central School of Agriculture
- ANGELINE V. KEENAN, B.S., Instructor in Home Economics, West Central School of Agriculture, Morris  
B.S., Minnesota, 1915.
- CORNELIA KENNEDY, B.A., M.S., Instructor in Agricultural Biochemistry and Assistant Biochemist, Agricultural Experiment Station  
B.A., Minnesota, 1903; M.S., Wisconsin, 1916.
- MARY ETHEL KING, B.A., Instructor in English, and Librarian, West Central School of Agriculture, Morris  
B.A., Minnesota, 1913.
- ORVILLE M. KISER, B.S. in Agr., Instructor in Field Crops, Northwest School of Agriculture, Crookston  
B.S. in Agr., Kansas, 1908.
- MAY SUTHERLAND KISSOCK, B.A., Instructor in Physical Education for Women  
B.A., Smith, 1908; Graduate Department of Hygiene, Wellesley College, 1911.
- \*PAUL E. KLOPSTEG, Ph.D., Instructor in Physics  
B.S., Minnesota, 1911; M.A., Minnesota, 1913; Ph.D., Minnesota, 1916.
- WALTER JOHN KREMER, M.D., Instructor in Urology  
M.D., Minnesota, 1911.
- GEORGE FRED KROGH, Draftsman, Agricultural Experiment Station
- LEE KUEMPEL, Instructor in Railroad Traffic and Rates, General Extension Division

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\* Leave of absence, 1917-18.

- ERNEST PETER KUHLE, Ph.D., Instructor in Rhetoric  
B.A., Indiana, 1907; M.A., Harvard, 1908; Ph.D., Harvard, 1913.
- INGVALD KVITRUD, C.E., Instructor in Drawing and Descriptive Geometry  
C.E., Minnesota, 1911.
- VALERIA GIBSON LADD, B.A., Instructor in Physical Education for Women  
B.A., Wellesley, 1914; Graduate, Department of Hygiene, Wellesley, 1915.
- DWIGHT JUDSON LANE, Instructor in Poultry Husbandry, and Assistant  
Poultry Husbandman, Agricultural Experiment Station
- ALVIN H. LARSON, B.S. in Agr., Instructor in Agricultural Botany, Central  
School of Agriculture and Assistant Seed Analyst, Agricultural  
Experiment Station  
B.S. in Agr., Minnesota, 1915.
- ARTHUR H. LARSON, B.S., Instructor in English, Northwest School of  
Agriculture, Crookston  
B.S., Carleton, 1914.
- \*RAE THORNTON LAVAKE, B.A., M.D., Instructor in Gynecology and  
Obstetrics  
B.A., Yale, 1905; M.D., Columbia, 1909.
- WILLIAM WALTER LEWIS, M.D., Instructor in Ophthalmology and Oto-  
Laryngology  
M.D., Minnesota, 1902.
- JACOB J. LIEBENBERG, M.S., Instructor in Architecture  
B.S. in Arch., Minnesota, 1916; M.S. in Arch., Harvard, 1917.
- CHARLES F. LINDSLEY, M.A., Instructor in Public Speaking  
B.A., Ohio State, 1915; M.A., Ohio State, 1916.
- ALBERT JAMES LOBB, B.A., LL.B., Instructor in Law, Law Extension  
B.A., Ripon, 1905; Ph.B., Chicago, 1908; LL.B., Wisconsin, 1908; LL.B.,  
Minnesota, 1912.
- JAMES MCCARTHY, Assistant in Mines Experiment Station
- MARK A. MCCARTHY, Assistant Instructor in Animal Husbandry, Central  
School of Agriculture
- CHARLES NAUMANN McCLOUD, D.Ph.M., M.D., Lecturer in First Aid to  
the Injured, College of Pharmacy  
D.Ph.M., Minnesota, 1895; M.D., Minnesota, 1901.
- OLIVE BRIGGS MACCOMBER, Instructor in Clothing and House Furnishing,  
Central School of Agriculture
- ERVIN W. McCULLOUGH, E.M., Met.E., Instructor in Mining  
E.M., Minnesota, 1911; Met.E., Minnesota, 1916.
- GUY R. MCDOLE, M.A., Assistant in Soils with rank of Instructor, Agri-  
cultural Experiment Station  
B.S., Nebraska, 1910; M.A., Nebraska, 1911.
- MABEL CLAIRE McDOWELL, B.S., Instructor in Foods Management  
Special Diploma, Teacher's College, 1909; B.S., Columbia, 1915.
- ANNA E. MCGAHAN, Instructor in Clothing

\* Leave of absence, 1917-18.

- GEORGE ALBERT MCGARVEY, B.A., Instructor in Manual Training, University High School  
B.A., Minnesota, 1908.
- EVERETT E. MACGIBBON, D.D.S., Instructor in Crown and Bridge Work  
D.D.S., Minnesota, 1914.
- ARTHUR JAMES MCGUIRE, B.Agr., Instructor in Dairy Husbandry, Central School of Agriculture, and Dairy Farm Management Specialist with the rank of Associate Professor, Agricultural Extension  
B.Agr., Minnesota, 1904.
- F. JEAN MACINNES, B.S., Instructor in Plant Pathology and Mycologist, Agricultural Experiment Station  
B.S., Illinois, 1916.
- JOHN CHARNLEY MCKINLEY, B.S., Instructor in Pathology  
B.S., Minnesota, 1915.
- PAUL RAYMOND MCMILLER, M.S., Instructor in Soils Chemistry, and Assistant Chemist in Soils, Agricultural Experiment Station  
B.S. in Chem., Minnesota, 1911; M.S., Minnesota, 1915.
- SOLVEIG M. MAGELSON, M.A., Instructor in English, Central School of Agriculture  
B.A., Minnesota, 1912; M.A., Minnesota, 1915.
- CHARLES O. MALAND, B.S., M.D., Instructor in Obstetrics and Gynecology  
B.A., Minnesota, 1904; M.D., Minnesota, 1907.
- \*GEORGE ALFRED MANEY, C.E., M.S., Instructor in Structural Engineering  
C.E., Minnesota, 1911; M.S., Illinois, 1914.
- EDWIN RICHARD MARTIN, B.S. in E.E., Instructor in Electrical Engineering  
B.E. in E.E., Iowa State, 1911.
- WALLACE HOPE MARTIN, M.E., Instructor in Mechanical Engineering  
M.E., Minnesota, 1910.
- MAE MIDDLETON, Instructor in Piano and Gymnasium, West Central School of Agriculture, Morris
- MAUDE MILLER, B.S., Instructor in Foods and Cookery, Central School of Agriculture  
B.S., Minnesota, 1917.
- PAUL E. MILLER, B.S.A., Superintendent, West Central School and Station  
B.S.A., Iowa State College, 1911.
- ELSIE MILLS, Assistant Instructor in English, Northwest School of Agriculture, Crookston
- D. C. MITCHELL, B.S. in C.E., Instructor in Gymnasium, and Physical Director, Men's Gymnasium, University Farm  
B.S. in C.E., Nebraska, 1910.
- RUTH MOHL, M.A., Instructor in Rhetoric  
B.A., Minnesota, 1913; M.A., Minnesota, 1914.
- FRANCES MILTON MOREHOUSE, M.A., Instructor in History, University High School  
B.A., Illinois; M.A., Illinois, 1914.

\* Leave of absence, second semester, 1917-18.

- RALPH EDWIN MORRIS, M.D., Instructor in Medicine  
M.D., Colorado, 1902.
- AMY PRESCOTT MORSE, B.A., Instructor in Drawing and Design  
B.A., Mt. Holyoke; Diploma from Normal Course, New York School of Fine  
and Applied Arts, 1915.
- AMOS F. MOYER, M.E., Instructor in Experimental Engineering  
M.E., Minnesota, 1910.
- \*HOWARD D. MYERS, B.S. in C.E., Instructor in Drawing and Descriptive  
Geometry  
B.S. in C.E., Illinois, 1912.
- JAY ARTHUR MYERS, Ph.D., Instructor in Anatomy  
B.S., Ohio, 1912; M.S., Ohio, 1913; Ph.D., Cornell, 1914.
- WILLIAM CARL NAEGELI, D.D.S., Instructor in Operative Dentistry  
D.D.S., Minnesota, 1912.
- HERBERT C. NELSON, D.D.S., Instructor in Crown and Bridge Work  
D.D.S., Minnesota, 1913.
- GEORGE HENRY NESOM, B.A., B.S., Instructor in Soils, Central School of  
Agriculture, and Soil Specialist, Agricultural Extension  
B.A., Hamline, 1900; B.S., Minnesota, 1916.
- MORTON MAYNE NEWCOMB, B.A., Instructor in Business Management,  
General Extension Division  
B.A., Ripon, 1906.
- HARRIET NILES, Instructor in Textiles and Clothing, Central School of  
Agriculture
- EDGAR H. NORRIS, B.S., Instructor in Pathology  
B.S., Minnesota, 1915.
- VICTOR T. NYLANDER, D.D.S., Instructor in Operative Dentistry  
D.D.S., Minnesota, 1917.
- THEODORE ODLAND, B.S., Instructor in Agronomy and Farm Management,  
West Central School of Agriculture, Morris  
B.S., Minnesota, 1917.
- IDA M. OLIEN, Ph.B., Instructor in English, West Central School of Agri-  
culture, Morris, Minn.  
Ph.B., Hamline, 1913.
- CARL OTTO, D.D.S., Instructor in Crown and Bridge Work  
D.D.S., Minnesota, 1913.
- PAUL S. PARKER, D.D.S., Instructor in Operative Dentistry  
D.D.S., Minnesota, 1915.
- ABE PEPINSKY, Instructor in Violin, and Orchestra Leader
- ETHEL LOWERRE PHELPS, B.S., Instructor in Textiles and Clothing  
B.S., Cornell, 1915.
- ELIZABETH PIERCE, Assistant Superintendent of Nurses and Instructor of  
Nurses  
Graduate Jewish Hospital, Cincinnati, Ohio, 1907; 1½ years in Department of  
Nursing and Health, Teacher's College (Columbia).

\* Leave of absence, 1917-18.

- GEORGE A. POND, Instructor in Farm Management, Central School of Agriculture
- FREDERICK HAROLD POPPE, M.D., Instructor in Surgery  
B.A., Minnesota, 1904; M.D., Minnesota, 1907.
- ALBERT C. POTTER, M.D., Instructor in Pathology and Bacteriology  
M.D., Detroit College of Medicine and Surgery, 1906.
- SAMUEL RALPH POWERS, B.A., Instructor in Science, University High School  
B.A., Illinois, 1912.
- FRED JOHN PRATT, JR., M.D., Instructor in Ophthalmology and Otolaryngology  
M.D., Michigan, 1901.
- GEORGE C. PRIESTER, B.E., M.S., Instructor in Mathematics and Mechanics  
B.E., Iowa, 1910; M.S., Minnesota, 1916.
- EDWARD P. QUIGLEY, Instructor in Forge Work
- GERARD QUITNEY, Instructor in Agricultural Engineering, West Central School of Agriculture, Morris
- RAY E. RAMAKER, D.D.S., Instructor in Operative Dentistry  
D.D.S., Minnesota, 1915.
- ANDREW THEODORE RASMUSSEN, Ph.D., Instructor in Neurology  
B.A., Brigham Young, 1907; Ph.D., Cornell, 1916.
- RUTH RAYMOND, Instructor, Handicraft Guild School of Normal Art
- SAMUEL N. REEP, Ph.D., Instructor in Real Estate Practice, General Extension Division  
Ph.D., Chicago, 1910.
- WILLIAM DAVID REEVE, B.S., Instructor in Mathematics, University High School  
B.S., Chicago, 1909.
- GERTRUDE REEVES, Instructor in Music
- WILLIAM HENRY RICHARDS, Instructor in Mechanical Engineering and Pattern Shop
- OLIVER B. RIGGS, Instructor in Band, Northwest School of Agriculture, Crookston
- ROBERT I. RIZER, M.D., Instructor in Medicine  
M.D., Rush Medical, 1906.
- HAZEL ROCKWOOD, B.S., Instructor in Home Economics, Northwest School of Agriculture, Crookston  
B.S., Minnesota, 1917.
- FREDERICK C. RODDA, M.D., Instructor in Pediatrics  
M.D., Michigan, 1905.
- CLAYTON ORD ROST, M.A., Instructor in Soils and Assistant Soils Chemist, Agricultural Experiment Station  
B.S., Nebraska, 1911; M.A., Nebraska, 1912.
- MARTIN B. RUUD, Ph.D., Instructor in Rhetoric  
B.A., North Dakota, 1906; M.A., North Dakota, 1907; Ph.D., Chicago, 1915.
- JENS MADSEN RYGAARD, B.A., Part-time Instructor in Physics  
B.A., North Dakota, 1907.

- GERTRUDE BENDER SCHILL, B.A., Instructor in Physical Education for Women  
B.A., Illinois, 1911; Department of Hygiene, Wellesley College, 1915.
- CARL LOUIS SCHUMANN, Ph.D., Instructor in Chemistry  
B.S. in Chem. Eng., North Dakota, 1913; M.S. in Chem. Eng., Michigan, 1914; Ph.D., Michigan, 1915.
- PHILIP SCHWEICKHARD, Preceptor, and Instructor in Social Science, West Central School of Agriculture
- HAROLD R. SEARLES, B.S., Instructor in Dairy Products  
B.S., Minnesota, 1917.
- GRACE B. SHERWOOD, Instructor in Normal Training, Northwest School of Agriculture, Crookston
- GEORGE SHOWERS, Assistant Instructor in Farm Mechanics, Northwest School of Agriculture, Crookston
- DORA V. SMITH, B.A., Instructor in English, University High School  
B.A., Minnesota, 1918.
- ELWYN L. SMITH, B.S., Instructor in Ore Dressing  
B.S., South Dakota School of Mines
- GERTRUDE SMITH, B.A., Instructor in English, Central School of Agriculture  
B.A., Macalester, 1914.
- HARRY B. SMITH, B.S., Instructor in Sociology, Central School of Agriculture  
B.S., Minnesota, 1897.
- ELSIE M. SMITHIES, B.A., Instructor in Latin, University High School  
B.A., Lawrence College, 1910.
- JOHN C. STALEY, M.D., Instructor in Surgery  
M.D., Minnesota, 1903.
- J. WARREN STEHMAN, M.A., Instructor in Economics  
B.A., Lebanon Valley College, 1909; M.A., Pennsylvania, 1910.
- GEORGE MALCOLM STEPHENSON, Ph.D., Instructor in History  
B.S., Chicago, 1906; B.A., Augustana, 1910; M.A., Harvard, 1911; Ph.D., Harvard, 1914.
- WOLDEMAR MARCOVITCH STERNBERG, B.S. in Chem. Eng., Instructor in Chemistry  
B.S. in Chem. Eng., Institute of Technology, Petrograd, Russia, 1907.
- CHESTER ARTHUR STEWART, M.A., Instructor in Anatomy  
B.A., Missouri, 1914; M.A., Minnesota, 1915.
- LYNNE E. STOCKWELL, Instructor in Manual Training, University High School
- JOSEPH A. STRUETT, B.A., Scholar in Political Science  
B.A., Minnesota, 1918.
- HENRY C. STUHR, M.D., Instructor in Surgery  
M.D., Minnesota, 1900.
- †JOHN TORRENCE TATE, Ph.D., Instructor in Physics  
B.S., Nebraska, 1910; M.A., Nebraska, 1912; Ph.D., Berlin, 1914.

† Leave of absence, second semester, 1917-18.

- MARION A. TEBBETS, B.A., Director of the Department of Social Service,  
Elliot Memorial Hospital  
B.A., Minnesota, 1910.
- GILBERT J. THOMAS, M.D., Instructor in Urology  
M.D., Illinois, 1908.
- ARTHUR JERROLD TIEJE, Ph.D., Instructor in Rhetoric  
B.A., Cornell, 1905; M.A., Cornell, 1906; Ph.D., Illinois, 1912.
- MRS. ALICE HOPKINS TOLG, M.D., Instructor in Physical Education for  
Women  
M.D., Tufts Medical School, 1907.
- JAMES B. TORRANCE, B.S. in Agr., Instructor in Farm Motors, Central  
School of Agriculture  
B.S. in Agr., Minnesota, 1906.
- DEL D. TURNER, Phm.C., Assistant Laboratory Instructor.  
Phm.C., Michigan, 1881.
- HUBERT MICHAEL TURNER, B.S., Instructor in Electrical Engineering  
B.S., Illinois, 1910.
- MASON WHITING TYLER, Ph.D., Instructor in History  
B.A., Amherst, 1906; M.A., Harvard, 1908; Ph.D., Harvard, 1911.
- \*WILLIAM DORNEY VALLEAU, Ph.D., Instructor in Horticulture  
B.S., Minnesota, 1913; Ph.D., Minnesota, 1917.
- GUSTAVE LEOPOLD VAN ROOSBROECK, Instructor in Romance Languages  
Aspirant Candidat, University of Brussels, 1909; M.A., Minnesota, 1917.
- WILLIAM D. VEHE, D.D.S., Special Instructor in Porcelain Work  
D.D.S., Chicago College of Dental Surgery, 1907.
- ELIZABETH VERMILYE, B.A., Instructor in Foods and Cookery  
B.A., State College of Washington, 1908.
- PERCIVAL WILLIAM VIESSELMANN, M.A., LL.B., Instructor in Political  
Science  
B.A., Minnesota, 1912; M.A., Minnesota, 1913; LL.B., Minnesota, 1915.
- HOWARD THOMPSON VIETS, M.A., Instructor in Rhetoric  
B.A., Harvard, 1909; M.A., Harvard, 1914.
- H. LEE WARD, Ph.D., Instructor in Chemistry  
B.A., Yale, 1906; Ph.D., Yale, 1909.
- MARGARET WARWICK, M.D., Instructor in Pathology and Bacteriology  
B.S., Minnesota, 1911; M.D., Minnesota, 1913.
- ANDREW JOSEPH WEISS, Instructor in Prosthetic Dentistry
- LEHMANN WENDELL, D.D.S., Instructor in Prosthetic Dentistry and  
Photographer  
D.D.S., Minnesota, 1917.
- JOHN CLEMENT WEST, Instructor in Physical Education for Men  
B.S., Minnesota, 1915.
- ANTON G. WETHALL, M.D., Instructor in Urology  
B.S., Valparaiso, 1898; M.D., Minnesota, 1903.
- MRS. ELEANORA S. WHITE, B.A., D.D.S., Instructor in Oral Surgery  
B.A., Minnesota, 1906; D.D.S., Minnesota, 1917.

\* Leave of absence, 1917-18.

- HALL BREWSTER WHITE, B.S. in Agr., Instructor in Carpentry  
B.S. in Agr., Minnesota, 1908.
- LLOYD ROBERT WHITSON, E.M., Instructor in Drawing  
E.M., Minnesota, 1911.
- †GILBERT H. WIGGIN, B.S., Instructor in Forestry, Cloquet Forest Experiment Station  
B.S. in Forestry, Minnesota, 1913.
- SUSAN ZENOBIA WILDER, B.A., B.S. in Home Economics, Instructor in Home Economics, West Central School of Agriculture, Morris  
B.A., Minnesota, 1908; B.S. in Home Econ., Minnesota, 1910.
- LESLIE V. WILSON, B.S., Assistant in Dairy Production, Agricultural Experiment Station and Instructor, Central School of Agriculture  
B.S., Iowa State, 1917.
- BENJAMIN M. WINKLEMAN, Instructor in Penmanship and Spelling, Central School of Agriculture
- ARTHUR WOODMAN, B.S. in C.E., Instructor in Agricultural Engineering, West Central School of Agriculture, Morris  
B.S. in C.E., Iowa State College, 1911.
- CHARLES BENJAMIN WRIGHT, B.A., M.D., Instructor in Medicine  
B.A., North Dakota, 1898; B.A., Johns Hopkins, 1902.
- VERA LINN WRIGHT, M.A., Assistant in Mathematics  
B.A., Minnesota, 1914; M.A., Minnesota, 1915.
- EDWIN HERMANN ZEYDEL, M.A., Instructor in German  
B.A., Columbia, 1914; M.A., Cornell, 1915.
- HARRY B. ZIMMERMAN, M.D., Instructor in Surgery  
M.D., College of Physicians and Surgeons (New York), 1909.
- DANIEL E. ZISKIN, D.D.S., Assistant in Oral Surgery  
D.D.S., Minnesota, 1917.
- GEORGE JACOB BAKER, M.S., Superintendent Demonstration Farms, Agricultural Extension  
B.S. in Agr., Minnesota, 1909; M.S., Minnesota, 1910.
- MARGARET H. BAKER, Assistant Leader Boys' and Girls' Clubs, Agricultural Extension
- FRANK EVERETT BALMER, B.S. in Agr., State Leader County Agent Work, Agricultural Extension  
B.S. in Agr., Kansas State Agricultural College, 1905.
- \*MARGARET JOSEPHINE BLAIR, Household Art Specialist, Agricultural Extension
- MARY L. BULL, Home Economics Specialist, Agricultural Extension
- WILLIAM LANE CAVERT, Ph.B., M.S., Farm Management Demonstrator, Agricultural Extension  
Ph.B., Union, 1910; B.S.A., Cornell, 1912; M.S., Minnesota, 1914.
- NORTON EVERETT CHAPMAN, M.A., Poultry Specialist, Agricultural Extension  
B.A., Chicago, 1885; B.D., Chicago, 1885; M.A., Dennison, 1888.

† Leave of absence, second semester, 1917-18.

\* Leave of absence, 1917-18.



- SPENCER B. CLELAND, B.S. in Agr., Assistant State Leader County Agents, Agricultural Extension  
B.S. in Agr., 1914.
- BENJAMIN COLE, B.S. in Agr., Livestock Marketing Agent, Agricultural Extension  
B.S. in Agr., Minnesota, 1914.
- LUCY CORDINER, M.A., Extension Specialist in Home Economics, Agricultural Extension  
B.A., Wyoming, 1905; M.A., Columbia, 1917.
- JOSEPHINE CREELMAN, Extension Specialist in Home Nursing, Agricultural Extension
- JAMES M. DREW, Assistant in Agricultural Extension
- THEODORE AUGUST ERICKSON, B.A., Rural School Specialist, Agricultural Extension  
B.A., Minnesota, 1904.
- LEWIS H. FUDGE, B.S. in Agr., Assistant State Leader, Boys' and Girls' Club Work, Agricultural Extension  
B.S. in Agr., Ohio State, 1913.
- ROY H. GIBSON, B.S.A., Assistant State Leader, Boys' and Girls' Club Work, Agricultural Extension  
B.S.A., Nebraska, 1913.
- THORVALD S. HANSEN, B.S., Assistant Superintendent, Cloquet Forest Experiment Station  
B.S., Minnesota, 1915.
- CHARLES HARALSON, Superintendent Fruit Breeding Farm, Excelsior
- ABRAM BOWMAN HOSTETTER, B.S., County Agents, Agricultural Extension Division  
B.S., Chicago, 1868.
- J. SENECA JONES, Assistant State Leader, County Agents, Agricultural Extension
- KEMPER A. KIRKPATRICK, Assistant State Leader, County Agents, Agricultural Extension
- ELIZABETH C. LANGE, Emergency State Home Demonstration Leader, Agricultural Extension
- HARRY R. LEONARD, Assistant State Leader, County Agents, Agricultural Extension
- GEORGINA L. LOMMEN, Director of Rural School Normal Training Department and Preceptress, Central School of Agriculture
- THOMAS B. McCULLOCH, Demonstration Farm Specialist, Agricultural Extension
- WILLIAM ARCHIE MCKERROW, Livestock Specialist, Agricultural Extension and United States Department of Agriculture
- ROGER SHERMAN MACKINTOSH, M.S., Horticultural Specialist, Agricultural Extension  
B.Agr., Minnesota, 1902; M.S., Iowa State College, 1910.

- MARTHA B. MOORHEAD, M.D., Lecturer in Hygiene  
M.D., Woman's Medical College of Pennsylvania, 1892.
- WILLIAM E. MORRIS, Assistant State Leader, County Agents, Agricultural Extension
- RETT E. OLMSTEAD, Farmers' Club Specialist, Agricultural Extension
- RODMAN B. OSHIER, Secretary, Lecture and Lyceum Department, General Extension Division
- CLARENCE D. PATTERSON, B.S., Farm Management Specialist, Agricultural Extension  
B.S., Minnesota, 1917.
- BESS M. ROWE, B.S. in H.E., Home Economics Specialist, Agricultural Extension Division  
B.S. in H.E., Minnesota, 1910.
- MAY SECREST, Extension Specialist in Home Economics with rank of Assistant Professor, Agricultural Extension
- JUNIATA L. SHEPPERD, M.A., Home Economics Specialist, Agricultural Extension  
B.A., Oskaloosa College, 1881; M.A., Drake, 1884; Graduate Pratt Institute, 1896.
- ARNE G. TOLAAS, M.S., Extension Specialist in Plant Pathology, Agricultural Extension  
B.S. in Agr., Minnesota, 1911; M.S., Minnesota, 1912.
- CLARENCE H. WELCH, Secretary, Agricultural Extension
- EDWARD D. ANDERSON, B.A., Assistant in Physiology  
B.A., Minnesota, 1913.
- LUCIUS F. BADGER, Student Assistant in Gymnastics, Physical Education, Men's Division
- LEE WILLIS BARRY, M.D., Teaching Fellow in Obstetrics and Gynecology  
M.D., Michigan, 1911.
- \*ARCHIBALD HILDRETH BEARD, M.D., Assistant in Medicine, Resident Physician, Elliot Memorial Hospital  
B.A., Kansas, 1910; M.D., Harvard, 1914.
- HERBERT BEAUMONT, B.S. in Agr., Research Assistant in Horticulture, Agricultural Experiment Station  
B.S. in Agr., West Virginia, 1917.
- ARTHUR BECKEL, Student Helper in Chemistry
- CLIFFORD O. BEMIS, Assistant in Mathematics, University High School
- EMMETT LESLIE BENNETT, M.A., Secretary of the Municipal Reference Bureau, General Extension Division  
B.A., Kansas, 1913; M.A., Kansas, 1914.
- DAVID C. BERG, Assistant in Dairy Husbandry and Assistant Creameryman, Agricultural Experiment Station
- EDWIN J. BERKVAM, Student Helper in Scandinavian
- GLADYS CAMPBELL BLAKEY, M.A., Assistant in History  
B.A., Knox, 1912; B.A., Vassar, 1913; M.A., Minnesota, 1917.

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\* Leave of absence, 1917-18.

- HAROLD LAMONT BORST, B.S. in Agr., Seed Analyst, Agricultural Experiment Station  
B.S. in Agr., Minnesota, 1914.
- ANNA K. BOUTELLE, M.A., Teaching Fellow in History  
B.A., Minnesota, 1904; M.A., Minnesota, 1914.
- BOZETECH CHESTMIR BREN, B.S., Assistant in Chemistry  
B.S., Chicago, 1916.
- JOSEPH BROM, Assistant in Mathematics, University High School
- MARGERY LORRAINE BROWN, B.A., Teaching Fellow in Romance Languages  
B.A., Radcliffe, 1916.
- JOHN E. BUEHLER, D.D.S., Assistant in Oral Surgery  
D.D.S., Minnesota, 1917.
- FOSTER A. BURNINGHAM, Student Helper in Chemistry  
B.S., Minnesota, 1917.
- JOHN W. BUSHNELL, B.S. in Agr., Assistant in Horticulture, Agricultural Experiment Station  
B.S. in Agr., Missouri, 1916.
- KARL P. BUSWELL, Student Assistant in Swimming, Physical Education, Men's Division
- ARTHUR ROSSON CADE, M.S., Assistant in Chemistry  
B.S., Worcester Polytechnic Institute, 1915; M.S., Minnesota, 1917.
- S. ELIZABETH CARLSON, B.A., Scholar in Mathematics  
B.A., Minnesota, 1917.
- ROSCOE HARRISON CARTER, M.S., Assistant in Chemistry  
B.A., Morningside, 1912; M.S., Iowa, 1914.
- MARY CARUFEL, B.A., Scholar in Education  
B.A., Minnesota, 1915.
- JOHN ALFRED CEDERSTROM, Ph.B., Assistant in Animal Biology  
Ph.B., Wisconsin, 1899.
- HELEN SANBORN CHAPMAN, B.A., Artist and Assistant in Animal Biology  
B.A., Minnesota, 1911.
- MARY ELLEN CHASE, B.A., Scholar in English  
B.A., Maine, 1909.
- LOIS CLARK, M.A., Teaching Assistant in Botany  
B.A., Washington, 1907; M.A., Washington, 1910.
- HERBERT EUGENE CLEFTON, B.A., Teaching Fellow in Romance Languages  
B.A., Minnesota, 1917.
- RALPH COLBY, M.A., Scholar in English  
B.A., Minnesota, 1916; M.A., Minnesota, 1917.
- EARL CRAFTS, M.D., Teaching Fellow in Surgery  
B.A., Chicago, 1911; M.D., Rush Medical, 1914.
- VERNE C. CROWL, Laboratory Assistant in Animal Nutrition, Agricultural Experiment Station
- LOUIS E. DAUGHERTY, M.D., Assistant in Surgery  
M.D., Minnesota, 1904.
- CLEMENT JOSEPH DE BÈRE, Assistant in Romance Languages  
Bachelier en philosophie et en droit, University of Louvain (Belgium), 1910.

- JOSEPHINE MARIE DE BOER, B.S., Assistant in Romance Languages  
B.S., Columbia, 1907.
- DAGMAR DONEGHY, M.A., Scholar in English  
B.A., Wisconsin, 1915; M.A., Minnesota, 1916.
- LOUISE THERESE DOSDALL, M.A., Assistant in Plant Pathology, Agricultural Experiment Station  
B.A., Minnesota, 1916; M.A., Minnesota, 1917.
- EVERETT HAISLEY DOHERTY, B.S., Assistant in Agricultural Biochemistry  
B.S., Earlham College, 1911.
- AMELIA MARY DOYLE, B.A., Teaching Fellow in Romance Languages  
B.A., Minnesota, 1917.
- EDNA GERRISH DYAR, B.A., Research Assistant in Neurology  
B.A., Wisconsin, 1914.
- LAURENCE R. ECKMAN, B.A., Student Helper in Chemistry  
B.A., Minnesota, 1916.
- ETHEL ELLIOTT, Scholar in Romance Languages
- EDWARD K. ENDRESS, Student Assistant in Swimming Pool, Physical Education, Men's Division
- EDWARD JOHN ENGBERG, M.D., Assistant in Nervous and Mental Diseases  
M.D., Minnesota, 1913.
- RAYMOND EPPARD, Student Helper in Chemistry
- HYMEN EPSTEIN, Student Helper in Chemistry
- AGNES ERICKSON, Assistant Chemist in Animal Nutrition, Agricultural Experiment Station
- WALTER A. FANSLER, M.D., Assistant in Medicine  
B.A., Missouri, 1911; M.A., Missouri, 1912; M.D., Johns Hopkins, 1914.
- DONALD CURTIS FARLEY, B.S., Assistant in Chemistry  
B.S., Hamline, 1916.
- ALICE HELEN FELT, B.A., Assistant in History  
B.A., Knox College, 1913.
- HUBERT FOURNIER, Attendant in the Department of Physical Education for Men
- LOUISE G. FRARY, M.A., Assistant in Comparative Philology  
B.A., Oberlin, 1913; M.A., Oberlin, 1914.
- DAVID H. FULLERTON, Assistant in Practice, Law School
- ROGER W. GANNETT, E.M. in Geol., Helper in Geology  
E.M. (in Geology), Minnesota, 1918.
- RALPH J. GARBER, M.S., Instructor in Agronomy, Central School of Agriculture, and Assistant Agronomist with rank of Assistant Professor, Agricultural Experiment Station  
B.S., Illinois, 1912; M.S., Minnesota, 1917.
- ANTONIO GERVASI, B.A., Teaching Fellow in Romance Languages  
B.A., New York University, 1917.
- CORA ALICE GIERE, Assistant in Normal Training Department, Central School of Agriculture

- ALICE E. GLISE, Assistant in Home Economics, Northwest School of Agriculture, Crookston
- HARRY GOLDIE, Assistant in Boxing, Physical Education, Men's Division
- ALFRED S. GRANT, B.S., Laboratory Assistant in Plant Pathology  
B.S., Minnesota, 1917.
- CHARLES E. GREENLAW, Student Helper in Chemistry
- HORACE GUNTHORP, M.A., Teaching Fellow in Botany  
Ph.B., Hamline, 1905; B.A., Leland Stanford, 1909; M.A., Kansas, 1912.
- ANANT M. GURJAR, B.S., Assistant in Cereal Investigations, Agricultural Biochemistry  
B.S., Utah Agricultural College, 1911.
- ROBERT S. GUTSELL, B.A., Assistant in Anatomy  
B.A., Cornell, 1916.
- AUGUST HAEDECKE, Assistant in Agronomy, Agricultural Experiment Station
- MILDRETH JANET HAGGARD, B.A., Chemist in Animal Nutrition, Agricultural Experiment Station  
B.A., Minnesota, 1907.
- CHARLES A. HALLBERG, M.D., Assistant in Surgery  
M.D., Chicago, 1911.
- PAUL ATWOOD HARVEY, B.S., Teaching Fellow in Botany  
B.S., Oregon Agricultural College, 1916.
- JOSEPH A. HEDDING, M.D., Assistant in Pediatrics  
M.D., Hamline, 1906.
- FRANK HECK, Student Helper in Chemistry
- SIEGFRIED F. HERRMANN, B.S., Assistant in Bacteriology  
B.S., Hamline, 1915.
- HARRY H. HILL, Assistant in Dairy Husbandry, Agricultural Experiment Station
- ALFRED M. HIRSCHER, Phm.G., Student Assistant in Pharmacy  
Phm.G., Minnesota, 1916.
- JOHN HOFF, Student Assistant in Gymnastics, Physical Education, Men's Division
- THORFIN HOGNESS, Storekeeper in Chemistry
- ELLEN WELLS HOLLIDAY, B.A., Assistant in Science, University High School  
B.A., Minnesota, 1915.
- GEORGE E. HOLM, B.S., Research Assistant in Agricultural Biochemistry  
B.S., Carleton, 1914; M.S., Minnesota, 1916.
- HELMER E. HOLMGREN, D.D.S., Assistant in Oral Surgery  
D.D.S., Minnesota, 1916.
- THOMAS JAMES HORTON, Photographer, in charge of Photographic Laboratory, Agricultural Experiment Station
- L. FRANCES HOWE, B.A., Assistant in Chemistry  
B.A., Minnesota, 1917.

- GUY E. INGERSOLL, E.M. in Geol., Research Assistant in Geology  
E.M. (in Geology), Minnesota, 1918.
- ADA FRANCES JOHNSON, B.A., Scholar in Physics  
B.A., Bryn Mawr College, 1917.
- ARTHUR MONRAD JOHNSON, B.A., Teaching Fellow in Botany  
B.A., Minnesota, 1904.
- OSCAR J. JOHNSON, B.A., Assistant in Education  
B.A., Idaho, 1917.
- E. MENDELSSOHN JONES, M.D., Assistant in Obstetrics and Gynecology  
M.D., Minnesota, 1907.
- HUGH TOLAND JONES, B.A., B.S., Assistant in Bacteriology  
B.A., Pomona, 1914; B.S., Minnesota, 1917.
- GOODWIN JOSELOWITZ, Student Helper in Chemistry
- HERBERT J. KESSEL, Student Helper in Chemistry
- HARVEY M. KING, B.S. in Arch., Assistant Draughtsman, Agricultural Ex-  
periment Station  
B.S. in Arch., Minnesota, 1918.
- M. KELLER KNAUFF, M.D., Assistant in Orthopedic Surgery  
M.D., Minnesota, 1896.
- WALTER JOACHIM KOPPEN, B.S., Assistant in Horticulture, Agricultural  
Experiment Station  
B.S., Washington State College, 1915.
- ROY KORFHAGE, Student Helper in Chemistry
- WARD E. KUENTZEL, Student Helper in Chemistry
- OTTO F. KUHLMANN, B.A., Scholar in German  
B.A., Warburg College, 1914.
- FRED ALFRED KRANTZ, Field Assistant in Horticulture, Agricultural Ex-  
periment Station
- CARL KURTZWEIL, B.S., Assistant in Cereal Breeding Projects, Agricul-  
tural Experiment Station  
B.S., Iowa State, 1917.
- MAURICE BERNHART LAGAARD, C.E., Assistant in Commercial Tests  
B.S., Minnesota, 1914; C.E., Minnesota, 1915.
- ANNA LAUE, R.N., Head Nurse, Central School of Agriculture
- JULIAN G. LEACH, B.S.A., Assistant in Plant Pathology, Agricultural  
Experiment Station  
B.S.A., Tennessee, 1917.
- BLANCHE LEE, Assistant in Home Economics, Central School of Agri-  
culture
- CHARLES L. LEWIS, B.S. in For., Assistant Seed Inspector, Agricultural  
Experiment Station  
B.S. in For., Minnesota, 1910.
- GEORGIANA LOMMEN, Special Lecturer, College of Education  
B.A. (Education), Minnesota, 1918.
- EARL ALFRED LOOMIS, B.A., M.D., Assistant in Ophthalmology and Oto-  
laryngology  
B.A., Minnesota, 1904; M.D., Minnesota, 1907.

- CLARENCE B. LORD, D.V.M., Assistant in Veterinary Medicine, Central School of Agriculture and Agricultural Experiment Station  
D.V.M., Ohio State, 1917.
- BARBARA LEE LUND, Ph.B., Assistant in Chemistry  
Ph.B., Hamline, 1911.
- RICHARD LUNDQUIST, Chief Technician, Pathology and Bacteriology
- MARIE CAROLINE LYLE, Ph.D., Assistant in English  
B.A., Minnesota, 1911; M.A., Minnesota, 1912; Ph.D., Minnesota, 1917.
- GIBSON G. MCKNIGHT, Laboratory Assistant in Plant Pathology, Agricultural Experiment Station
- RITA DALLAS MACMULLAN, M.A., Research Assistant in Anthropology  
B.A., Minnesota, 1912; M.S., Minnesota, 1914.
- T. IRVING MADIGAN, B.A., Student Assistant in Wrestling, Physical Education, Men's Division
- THERESA MAIER, B.A., Assistant in Music  
B.A. in Music, Minnesota, 1916.
- ARTHUR E. MARK, M.D., Teaching Fellow in Ophthalmology and Otolaryngology  
B.S., Minnesota, 1913; M.D., Minnesota, 1915.
- ERNEST S. MARIETTE, M.D., Assistant in Medicine  
B.S., Minnesota, 1911; M.D., Minnesota, 1913.
- ALONZO GUSTAVUS MAYERS, B.S., Assistant in Chemistry  
B.S., Mississippi, 1917.
- WILLIAM METHLEY, Lecture Assistant in Chemistry
- JOSEPH CLEMENT MICHAELS, M.D., Assistant in Nervous and Mental Diseases  
B.S., Minnesota, 1912; M.D., Minnesota, 1913.
- NORMAN HALL MOORE, M.S., Assistant in Chemistry  
B.A., Texas, 1910; M.S., Texas, 1916.
- GLADYS MORIETTE, Scholar in German  
B.A. in Music, Minnesota, 1917.
- RUSSELL W. MORSE, B.S., Assistant in Anatomy  
B.S., Minnesota, 1917.
- MARJORIE ANNE MORTLAND, B.A., Theme Clerk in Rhetoric  
B.A., Minnesota, 1913.
- CHRIS NEILSEN, Student Helper in Chemistry
- HARRY GODFREY NELSON, Student Helper in Chemistry
- ORVILLE N. NELSON, B.S., Assistant in Pathology  
B.S., Minnesota, 1917.
- ALLAN G. NEWHALL, Assistant in Plant Pathology, Agricultural Experiment Station
- THOMAS LEO O'HEARN, B.A., LL.B., Scholar in Political Science  
B.A., Minnesota, 1916; LL.B., Minnesota, 1917.
- FREDERICK A. OLSON, M.D., Assistant in Surgery  
B.A., Minnesota, 1905; M.D., Rush Medical, 1908.
- JEMIMA OLSON, Student Helper in Scandinavian

- MANFORD O. OPPEGAARD, M.D., Assistant in Surgery  
B.S., Minnesota, 1908; M.D., Minnesota, 1910.
- HJALMAR L. OSTERUD, M.A., Teaching Fellow in Anatomy  
B.A., Washington, 1909; M.A., Washington, 1910.
- ARTHUR N. PARRETT, Helper in Geology
- EMILY HELEN PAYNE, Assistant in Animal Biology  
B.S., Macalester, 1915.
- NAY O. PEARCE, M.D., Assistant in Pediatrics  
M.D., Minnesota, 1905.
- ELMER PEARSON, Student Helper in Chemistry
- VINNIE ARAH PEASE, M.S., Teaching Fellow in Botany  
B.S., College of Puget Sound, 1907; M.S., Washington, 1916.
- CLARA V. PETERSEN, B.A., Scholar in German  
B.A., Minnesota, 1917.
- ANNA CAROLINE PETERSON, B.A., Assistant in Chemistry  
B.A., Minnesota, 1916.
- ALBRECHT REU, Student Helper in Chemistry
- DANA RICHARDSON, Student Helper in Chemistry
- ADOLPH R. RINGOEN, M.A., Assistant in Animal Biology  
B.A., Iowa, 1909; M.A., Minnesota, 1913.
- BYRON L. ROBINSON, M.A., Assistant in Anatomy  
B.A., Wisconsin, 1914; M.A., Wisconsin, 1917.
- EMIL C. ROBITSHEK, M.D., Assistant in Surgery  
M.D., Minnesota, 1903.
- FRANK ROBOTKA, B.S.A., Assistant in Agricultural Economics, Agricultural Experiment Station  
B.S.A., Wisconsin, 1915.
- OSWALD ROGNLEY, B.A., Teaching Fellow in Physics  
B.A., St. Olaf, 1915.
- ROY E. ST. CLAIR, B.A., B.S., Assistant in Anatomy  
B.A., Pomona College, 1914; B.S., Minnesota, 1917.
- HARRIET WINSLOW SEWALL, B.A., Librarian, Department of Agriculture  
B.A., Minnesota, 1906.
- WILLIAM MOSES SHAW, M.S., Assistant in Soils, Agricultural Experiment Station  
B.S., Minnesota, 1916; M.S., Minnesota, 1917.
- CECIL W. SHIRK, B.S., Assistant in History  
B.S., Knox, 1915.
- WILSON P. SHORTRIDGE, M.A., Teaching Assistant in History  
B.A., Indiana, 1907; M.A., Wisconsin, 1911.
- FAUS P. SILVERNALE, Ph.B., Assistant in Anatomy  
Ph.B., Hamline, 1913.
- ETHEL M. SLIDER, B.A., Technician in Animal Biology  
B.A., Carleton, 1915.
- PAUL S. SMITH, B.A., Scholar in History  
B.A., Knox, 1917.



- FREDERIC JOSEPH SOUBA, M.A., M.D., Assistant in Obstetrics and Gynecology  
B.S., Minnesota, 1908; M.D., Minnesota, 1910.
- DAVID SPRIESTERSBACH, M.S., Assistant in Agricultural Biochemistry  
B.S., Minnesota, 1912; M.S., Minnesota, 1915.
- ROOD TAYLOR, M.D., Teaching Fellow in Pediatrics  
M.D., Michigan, 1910.
- GEORGE A. THIEL, B.A., Helper in Animal Biology  
B.A., Minnesota, 1917.
- FAITH THOMPSON, B.A., Scholar in History  
B.A., Minnesota, 1917.
- ELLA ALICE M. THORP, B.A., Assistant in Mathematics  
B.A., Minnesota, 1914.
- STUART THORSON, Student Helper in Chemistry
- HENRY HOPKINS WADE, E.M., Metallurgist, School of Mines Experiment Station  
E.M., Minnesota, 1915.
- H. JOURNEY WELLES, M.D., Assistant in Ophthalmology and Otolaryngology  
M.D., Minnesota, 1901.
- FLORENCE WILLETS, Assistant, Handicraft Guild School of Normal Art
- WARREN WILLIAMSON, M.A., Assistant in Entomology, Agricultural Experiment Station  
B.A., Knox College, 1897; M.A., Illinois, 1911.
- STANLEY D. WILKINS, Special Analyst, Agricultural Experiment Station
- ANNA WENTZ, M.S., Assistant in Entomology, Agricultural Experiment Station  
B.A., Minnesota, 1911; M.S., Minnesota, 1917.
- JOHN RUSSEL WINSLOW, B.S., Assistant in Chemistry  
B.S., Earham College, 1915.
- EDNA M. WOLF, Ph.B., Assistant in Chemistry  
Ph.B., Hamline, 1911.
- WILL FREDRICK WOLF, Ph.B., Assistant in Chemistry  
Ph.B., Hamline, 1909.
- HENRY W. WOLTMANN, M.D., Teaching Fellow in Nervous and Mental Diseases, and Pathologist, Out-Patient Department  
B.S., Minnesota, 1911; M.D., Minnesota, 1913.
- YUAN D. WONG, Student Attendant in Swimming Pool, Physical Education, Men's Division

# THE UNIVERSITY OF MINNESOTA

## HISTORICAL SKETCH

When Minnesota was organized as a territory, March 3, 1849, it was understood that a grant of public lands would be made by Congress for the endowment and support of a university, as in the case of all other states carved out of this old northwest territory.

On December 10, 1850, Delegate Sibley gave notice of a bill to grant two townships (46,080) acres, which became law on February 19, 1851. Meantime the Minnesota legislature had by Act, February 13, created the University of Minnesota and made over to that corporation the proceeds of all lands which Congress might grant.

The location of the institution was fixed by this law "at or near the Falls of St. Anthony," by virtue of an understanding relating to the distribution of public buildings. A board of twelve Regents elected in classes by the legislature had charge till 1860. In the fall of 1851 a preparatory school was opened. In 1856, intoxicated by the boom which was then raging, the Regents began the erection of the rear part of the "Old Main" Building. Before it was finished, the panic of 1857 came on. The board could not pay the contractors nor meet the interest on the bonds they had been authorized to sell.

In the winter of 1860 the Legislature replaced the old board of twelve regents by one of five appointed by the Governor. At the end of four years this board had not been able to put the finances of the University on a sound footing. Senator John S. Pillsbury laid before the Legislature of 1864 a plan to pay off the accumulated debt by the sale of less than one third of the land grant. A special board of three regents, headed by Mr. Pillsbury, was created to make the experiment. At the close of 1866 this board reported the debt substantially liquidated. A debt of gratitude is due to the creditors and bondholders for scaling down their just claims and accepting sums far below their dues. By means of a small appropriation the special board renovated the building, purchased furniture and appliances, and in November, 1867, opened the preparatory department, to which girls as well as boys were admitted.

This board having accomplished its purpose prepared for the Legislature the bill which, enacted into law February 13, 1868, became the actual charter of the University. By far the most important element was that which united with the university endowment proper the expected income from the congressional land grant of 1862 for the support of colleges of Agriculture and Mechanic Arts.

At the close of the college year of 1869 a small company of preparatory students were found ready for college instruction. A faculty of nine professors and instructors was elected and began their work in

September. In this year William Watts Folwell was appointed president.

In 1873 two students were graduated at the first commencement. Some twenty years now passed in quiet work and growth, mostly in the College of Science, Literature, and the Arts. A good beginning was made in that of Engineering and Mechanic Arts, but in spite of the most earnest endeavors by the Regents the College of Agriculture developed slowly. There was little demand for proper agricultural instruction and the pedagogy of that branch had not been developed.

In the year 1870 Congress confirmed to the State a second grant of public land for a state University ingeniously embodied in the enabling act of February 26, 1857, which the departmental authorities at Washington had persistently refused to recognize.

In September, 1884, Cyrus Northrop succeeded to the presidency, and not long after, began that great development familiar to all.

The Colleges of Law and Medicine were organized. New buildings sprang up, nobly equipped, and the faculties were reinforced as means accumulated. The growth of the College of Agriculture has been remarkable. The congressional appropriations for experiment stations and additional endowment have greatly increased its efficiency and prosperity. The College of Engineering has also enjoyed a rapid and cumulative development. The Colleges of Pharmacy, Dentistry, the Schools of Mines, Chemistry, Education, and the Graduate School have been added in recent years, the result of public demands for special technical training and research.

President Northrop resigned in 1910, and, on April 1, 1911, George Edgar Vincent, Ph.D., LL.D., Dean of the Faculties of Arts, Literature, and Science of the University of Chicago, succeeded to the presidency of the University.

## DESCRIPTION OF DEPARTMENTS

*The College of Science, Literature, and the Arts* offers a four-year course of study leading to the degree of Bachelor of Arts. The work is elective within certain limitations intended to secure a proper balance between breadth of foundation and liberal culture on the one hand and specialized training on the other.

*Business Education.*—This is a four-year course designed to give training for positions of responsibility in the modern business world. The first two years are devoted to foundation subjects including geography, history, and the principles of economics and accounting. It is the aim of the later years to give professional training and develop appreciation of the moral and social values and responsibilities in the conduct of business.

*Course in Training for Social and Civic Work.*—This is a five-year course. During the first four years the student secures a broad education with especial attention to history, economics, political science, and sociology. The fifth year is devoted to technical subjects with professional training in social work. The B.A. degree is given at the end of four years and either a special certificate or the M.A. degree upon the completion of the fifth year.

In this college are given also the first two or three years of the combined courses leading to the degrees of Bachelor of Science or Bachelor of Arts and Doctor of Medicine; the two years of college work required for entrance to the Law School; and various non-professional subjects required in other schools and colleges of the University.

*Journalism.*—See College of Agriculture.

*The College of Engineering and Architecture* offers courses of study of five years each, in Civil, Mechanical, and Electrical Engineering, and Architecture, leading to the degrees of Civil, Mechanical, and Electrical Engineer, and Architect. The degrees of Bachelor of Science in Engineering and Bachelor of Science in Architecture are conferred at the end of the fourth year. This college also offers work in the Graduate School leading to the degree of Master of Science.

*Engineering for Manufacturers, Contractors, and Administrators.*—The four-year course in General Engineering, leading to the degree of Bachelor of Science in Engineering, is excellent preparation for careers in certain business fields akin to engineering. These semi-engineering activities in part are: the operation of such public utilities as light and power plants, traction companies, railway and irrigation systems; the management of manufacturing establishments, such as automobile factories, locomotive works, flour and saw mills; the direction of construction in contracting work; salesmanship in the materials of construction including water wheels, electrical and other machinery. The course includes the

mathematics, shop work, physics, mechanics, and chemistry of the standard Engineering Course. It includes liberal electives for such specialized work as will serve to fit men for the particular fields anticipated. Such subjects as Economics, Sociology, Psychology, Business Management, Accounting Principles, Banking, Public Utilities, and Business Law may be taken as supplementary to the technical subjects.

In the course in Civil Engineering, a period of five weeks is spent in camp. This summer survey work is required of all students in this course in the vacation following the junior year.

Excellent facilities exist in the college for practicing engineers to carry on graduate work in engineering and architecture.

*The College of Agriculture* offer four-year courses in Agriculture and Home Economics leading to the degree of Bachelor of Science. The work in Agriculture includes general courses in Agricultural Education, Manual Training, Agronomy and Farm Management, Dairy and Animal Husbandry, and Horticulture. Special Agricultural Science Courses are also offered in Agricultural Chemistry, Agricultural Economics, Entomology, Plant Pathology, and Soils. The courses in Home Economics include a general course, a teachers' course in the general field of Home Economics, and a special teachers' course in Textiles and Clothing.

The College offers to all students in Agriculture and Home Economics the courses necessary for the University Teachers' Certificate and the Minnesota Teachers' Industrial Certificate in preparation for teaching in secondary schools.

Graduate work is offered in all special lines of Agriculture. The special problems are for the most part correlated with work in the Experiment Station.

*Journalism.*—Courses in Journalism, including Reporting, Copy-reading, Editorial-writing and Administration, Business Administration, Rural and Agricultural Journalism, are offered by the College of Agriculture. These courses are open to students in the College of Science, Literature, and the Arts, also.

*The College of Forestry* offers four-year courses leading to the degree of Bachelor of Science. The work includes courses in Technical Forestry, Commercial Lumbering, and Wood Pulp and Distillation Products. In addition to the work given at the University Farm, six months' work, two freshman and four junior, is given at Itasca State Park, where a well-equipped demonstration forest is available as a laboratory. The college also controls a Forest Experiment Station at Cloquet, which offers a good field for graduate students and original research. Provision is made for graduate work in all the various lines of silviculture and utilization.

*The Schools of Agriculture* offer three-year courses of study adapted especially to the needs and opportunities of farm boys and girls. They offer courses of special training for practical farm life and home eco-

nomics. The Central School is located at St. Anthony Park; the Northwest School, at Crookston; and the West Central School, at Morris.

*The Dairy School* offers a five-weeks' course of practical instruction in dairying, especially designed for those who are actually engaged in the manufacture of butter and cheese. (November and December.)

*The Dairy Short Course* consists of five weeks of practical instruction in dairying, especially designed for those who are actually engaged in the manufacture of butter and cheese. The beginners' course continues for four weeks, an advanced course being offered in addition during the last two weeks, followed immediately by an ice-cream course of one week.

*The Farmers' and Home-Makers' Week* is held early in January. Instruction in Agriculture and Home Economics is offered in regular classes, important conferences are held, and many agricultural organizations of the state hold their sessions at this time.

*The School of Traction Engineering* is a five-weeks' course of practical instruction in the operation and handling of traction engines and other farm machinery. Engineers' licenses of different grades are given according to previous experience. (May.)

*The Rural Life Short Course* of one week is held in July and is devoted to the educational, social, civic, religious, moral, sanitary, and economic betterment of life in the country.

*The Editors' Short Course*, held in February, is devoted to instruction in the conduct of the affairs of the rural newspaper and consideration of the problems of the rural press.

*The Boys' and Girls' Week Short Course*, held the first week in April, gives instruction in farm animals, field and garden crops, cooking, sewing, garment making, and home nursing.

*The Experiment Station* conducts experiments along the various lines of agriculture which are of interest to farmers. It is closely correlated with the College of Agriculture. Its object is the solution of agricultural problems of importance in Minnesota. It offers secondarily educational and research advantages to undergraduate and graduate students of the College of Agriculture. The main station is located at St. Anthony Park; substations are located at Crookston, Grand Rapids, and Morris. Demonstration experimental farms are also located at Waseca and Duluth.

*The Extension Work* of the Department of Agriculture is correlated with the Farmers' Institute work and aims to bring to the farmers of the state information leading to the improvement of the farm and home. It reaches farmers by institutes, lectures, demonstrations, and demonstration farms, industrial and agricultural contests, a press bureau, and by correspondence and personal visits.

*The Law School* offers a course covering a period of three academic years, leading to the degree of Bachelor of Laws. Candidates for admission to the Law School must have completed at least two years of

work in the College of Science, Literature, and the Arts of the University of Minnesota, or some other college or university of equal grade. A special pre-legal course of two years, covering those subjects which are particularly desirable as preliminary to the study of law, is offered by the College of Science, Literature, and the Arts. Seniors in that college are permitted to take the work of the first-year class in law and count the same as the equivalent of one year's work towards their Academic degree. This provision enables students to obtain the degrees of Bachelor of Arts and Bachelor of Laws in six years. The so-called "case system" method of teaching law, approved by the leading law schools of the country, is employed.

*The Medical School* is the only institution giving medical instruction in the state of Minnesota.

Admission to the Medical School is had through the College of Science, Literature, and the Arts of this or other recognized University.

All students are required to secure the B.S. or B.A. degree before receiving the degree of Doctor of Medicine. The College of Science, Literature, and the Arts and the Medical School unite in offering the following courses of study:

1. A combined course leading to the degrees of Bachelor of Science and Doctor of Medicine and consisting of: (a) two years of work in the College of Science, Literature, and the Arts, including certain required subjects (see page 86); (b) two years in the scientific department of the Medical School. At the end of this period the B.S. degree is granted; (c) two years in the practical or clinical department of the Medical School; (d) one year in a hospital internship or in advanced laboratory study or research. At the end of this period the M.D. degree is granted.

2. A combined course leading to the degrees of Bachelor of Arts and Doctor of Medicine. Students who present three years of properly selected work in the College of Science, Literature, and the Arts, including the required subjects noted, may elect the first year in medicine in their senior academic year, receiving the B.A. degree at its close and the M.D. degree upon the successful completion of the remaining four years in medicine.

3. The School of Embalming offers an annual course of eight weeks. A certificate covering the successful completion of the work is granted, which is accepted by the State Board of Health, in lieu of examination for an embalmer's license.

4. The School for Nurses, organized in connection with the University Hospital service, is under the control of the Faculty of the Medical School. It offers a three-year course, the first six months occupied in preliminary study in the Medical School, in the School of Chemistry, and in the hospital service; the remaining two and one-half years in residence and in hospital and out-patient training.

5. Graduate and research work is offered to qualified students.

*The College of Dentistry* offers a four-year course of study, of nine months each, leading to the degree of Doctor of Dental Surgery.

The University offers an optional six-year course of study leading to the degrees of Bachelor of Arts and Doctor of Dental Surgery at the end of the six-year course.

*The School of Mines* offers three regular courses, namely, Mining Engineering, Mining Engineering (specializing in Geology), and Metallurgy, leading to the degrees of Engineer of Mines (E.M.), Engineer of Mines (in Geology) [E.M. (Geology)], and Metallurgical Engineer (Met. E.), respectively.

Students with satisfactory preparation in Elementary and Higher Algebra and Plane and Solid Geometry may graduate in four years. Students presenting high-school credentials to the extent indicated on page 88 may graduate in five years.

Courses in the school are designed for the purpose of preparing men to enter their profession with a thoro grounding in mathematics, in the sciences, and in the fundamental principles of mining engineering and metallurgy. A system of apprenticeship during summer vacations has been inaugurated. This work has become part of the curriculum and is required of all students who are candidates for degrees.

*The College of Pharmacy* has discontinued its two-year course. Its regular and shortest course now extends over three years and leads to the degree Pharmaceutical Chemist (Phm.C.). A four-year course leading to the degree Bachelor of Science in Pharmacy (B.S. in Phm.) is also offered. This course includes all of the Pharmaceutical Chemist course and the equivalent of one year in the College of Science, Literature, and the Arts. Two graduate courses, leading to the degrees respectively of Master of Science in Pharmacy and Doctor of Science in Pharmacy, are open to those who have the Bachelor's degree in Pharmacy, and who have shown exceptional scholarship and ability.

*The School of Analytical and Applied Chemistry* offers three courses. Two of these, the Analytical and the five-year course in Arts and Chemistry, are designed for those who wish to become teachers of chemistry, analysts, and investigators. The four-year Analytical Course leads to the degree of Bachelor of Science in Chemistry, while the Arts and Chemistry Course leads to the degree of Bachelor of Arts after four years and Bachelor of Science in Chemistry at the end of the fifth.

The third or Applied Course extends over five years, leading to the degree of Bachelor of Science at the end of four years and Chemical Engineer at the end of the fifth. These courses aim to give the student a broad foundation in chemistry and some of the allied sciences.

*The College of Education* offers a practical and a theoretical training for prospective high-school teachers and principals, for principals of elementary schools, for supervisors of special studies, and for superintendents of school systems.



Students are admitted to the college only after the completion of at least two full years of college work, during which time they should have pursued at least one course in general psychology, and prospective high-school teachers should have given especial attention to one or more of the subjects which they expect to teach. The two-year course of study, beginning with the junior year, leads to the degree of Bachelor of Arts in Education. A third year leads to the degree of Master of Arts, including advanced studies in education and philosophy, and in one or more of the subjects of the secondary curriculum, at the option of the candidate.

*The Graduate School* gathers into a single organization and unites for the purpose of administration all the activities of the University in all its schools and colleges in so far as they relate to advanced instruction offered for the second or higher degrees, viz., Master of Arts and Doctor of Philosophy, Master of Science, and Doctor of Science. The privileges of this school are in general open to all who have received Bachelors' degrees from reputable colleges and universities, based on courses substantially equivalent to those at this University.

Graduate work in medicine is maintained by the Medical School and the Mayo Foundation for medical education and research, jointly. The degrees of B.S. and M.D. and one year of intern service in an acceptable hospital are prerequisites of registration. A number of fellowships and scholarships are provided for selected students undertaking graduate courses in chosen specialties in medicine. These courses cover a period of three years and lead to the degree of D.S.

*The University Summer Session* is organized for six weeks in June and July under the authority of the Board of Regents as a regular part of the University. Courses carrying university credit, including all the subjects of the state professional certificate, are offered for college students, experienced teachers, and others who desire the opportunity for advanced study. Students may secure not more than six credits at one session, except by special permission.

On the main campus, courses are offered in the Colleges of Science, Literature, and the Arts, Education, Engineering, and Dentistry, and the Medical School. At the College of Agriculture courses are offered in Agriculture and Home Economics adapted to the needs of teachers and others not in attendance during the regular college session and also to regular students. The State Teachers' Training School is held at the same time and place. A special circular of summer work will be sent upon request.

*Special courses.*—In practically all of the colleges, students of mature age and adequate preparation are permitted to pursue, under the direction of the Faculty, one or two distinct lines of study.

*University Extension.*—All extension work of the University of Minnesota has been established as an organic unit of the University under the title of Extension Service. The Extension Service of the University

functions in two main lines, the General Extension Division and the Agricultural Extension Division.

The work of the Agricultural Extension Division is indicated on page 62. The General Extension Division conducts evening classes and correspondence courses, provides communities with faculty lectures and lyceum courses of popular lectures and entertainments, maintains a municipal reference bureau and a lantern-slide loan system, fosters debating in the public schools, holds annual short courses in merchandising, offers guidance for the development of community centers, and gives advice to schools, and other organizations on the selection and production of plays. Bulletins of evening classes, correspondence, and lecture courses may be had upon request.

SCHOLARSHIPS, LOANS, AND PRIZES  
GRADUATE FELLOWSHIPS AND SCHOLARSHIPS

*Assistants and Scholars*

It is the policy of the University to encourage graduate study and to provide for assistance in laboratories, reading of test and examination papers, supervision of note-books, and similar services by the appointment of assistants and scholars in departments where such services are required. The general principles which now control the making of such appointments are: (1) the appointments are made by the Board of Regents, upon the nomination of the head of the department concerned and its ratification by the dean of the college; (2) appointments are for one year only, but may be renewed; (3) the appointees must be graduate students who are taking work along the line of their appointments; (4) they are not regularly placed in charge of classes, and when exceptions are made to meet emergencies the arrangement is regarded as a temporary one.

The following Assistantships and Scholarships are also open to graduate students. They carry stipends ranging from \$225 to \$800 with remission of tuition in the Graduate School. Appointments are made upon the recommendation of the departments concerned. Applications may be made through the Dean of the Graduate School.

Agriculture .....	16 Assistants
Animal Biology.....	} 2 Teaching Fellows 3 Assistants
Astronomy .....	
Botany.....	3 Assistants
Chemistry .....	7 Assistants
Comparative Philology .....	1 Scholar
Economics .....	} 2 Assistants 2 Scholars
Education .....	
English .....	} 1 Assistant 2 Scholars
Geology and Mineralogy .....	
German .....	} 2 Scholars 1 Teaching Fellow
History .....	
Mathematics .....	} 1 Assistant 4 Scholars
	1 Scholar

Medical School .....	{	6 Teaching Fellows
		36 Mayo Fellows
		5 Scholars
		10 Assistants
Philosophy and Psychology.....		2 Scholars
Physics .....		2 Scholars
Political Science .....		2 Scholars
Rhetoric and Public Speaking.....		2 Teaching Assistants
Romance Languages.....	{	2 Teaching Fellows
		1 Scholar
Scandinavian .....		1 Scholar
Sociology and Anthropology.....		2 Scholars

#### *The Shevlin Fellowships*

Four fellowships, each of the value of \$500 a year, were established in the Graduate School through the gift of \$40,000 by the late Honorable Thomas H. Shevlin, of Minneapolis. They are open to graduate students, one each in the Colleges of Agriculture, Chemistry, Medicine, and Science, Literature, and the Arts. Applications for these fellowships must be made on or before March 1. Blank applications can be obtained from the Dean of the Graduate School.

#### *The Albert Howard Scholarship Fund*

Under the last will and testament of Mr. James T. Howard, of St. Johnsbury, Vermont, a fund of \$4,000 was left to the University of Minnesota, for the purpose of establishing a scholarship as a memorial to his son, Albert, and to be known as the Albert Howard Scholarship. This scholarship is awarded to graduate students in the College of Science, Literature, and the Arts and amounts to \$240 a year. The income from this fund will not be available during the year 1917-18.

#### *Class of 1890 Scholarship*

As a gift of the class of 1890 the annual income from the sum of \$2,500 became available in September, 1917, to a graduate of the College of Science, Literature, and the Arts or the College of Engineering who shows distinguished ability and initiative as a student and who desires to make further preparation for public service.

## UNDERGRADUATE SCHOLARSHIPS

### *Free and Service Scholarships*

The following scholarships, open to residents of Minnesota who have been in attendance at the University for at least one semester, will be available after August 1, 1917:

100 semester free scholarships of \$20 each.

50 semester service scholarships of \$20 each requiring of the holder eighty hours' service in some division of the University.

Students interested may secure application blanks upon inquiry at the Registrar's Office.

*The Moses Marston Scholarship in English*

Friends and pupils of the late Professor Moses Marston have given \$1,000 as a memorial fund to him. The annual income of the fund is to be used to further English study. The scholarship is awarded by the English Department as a recognition of special capacity for literary and linguistic studies.

*National City Bank Scholarships*

The National City Bank of New York City offers to students of the University one or more fellowships each year for the purpose of training young men in banking and foreign trade. The arrangements will include certain periods of practical work and study in the National City Bank.

*The Minneapolis College Woman's Club Scholarship*

The College Woman's Club of Minneapolis has established a scholarship for the benefit of women students in this University. For the year 1917-18 this scholarship amounts to \$150. In awarding it the preference will be given to students in the junior and senior classes and to graduate students. Application for this scholarship may be made to the Dean of Women.

*The St. Paul College Woman's Club Scholarship.*

For the year 1917-18 two scholarships of \$100 each are available. In awarding them, the character, the scholarship, and the need of the applicants will be considered. Altho open to all women in the junior and senior classes and to graduate students, preference will be given to young women from St. Paul. Applications for it may be made to the Dean of Women.

## STUDENT LOAN FUNDS

Unless otherwise stated, all applications for loans should be made to the Secretary to the President.

*The Gilfillan Trust Fund*

This fund of \$50,000 is the gift of the Hon. John B. Gilfillan, of Minneapolis, in trust to the University of Minnesota, the annual income from which shall be at the disposal of the Executive Committee of its Board of Regents either as a gift or a temporary loan to worthy students of the University who are residents of Minnesota. The annual income from the fund is \$2,000, which is loaned to students on their notes in

amounts not exceeding \$200 to any one person in one year, at the rate of five per cent per annum. The regulations governing the administration of the income from the fund may be learned by addressing the President of the University.

*The Elliot Scholarship Loan Fund*

To fulfill the wishes of the late Dr. A. F. Elliot to aid young men who find their efforts to obtain a practical education embarrassed through lack of means, the sum of \$5,000 was placed in the hands of the Board of Regents as a scholarship fund. The income from this fund is loaned students in the School of Mines; the financial needs of the applicant, his scholarship, moral character, enthusiasm shown in his work, and promise of usefulness in his profession are taken into consideration. When money is available, it may be loaned to pay expenses of worthy students during sickness. The loans are to be repaid, without interest, at the earliest convenience of the recipients.

*The Puritan Colony Scholarship Loan*

The Puritan Colony of the National Society of New England Women has established a loan fund for women students of the University. For the year 1917-18 this scholarship loan amounts to \$100. It is available for women students of New England birth or ancestry. In awarding it the preference will be given to young women in the junior and senior classes. Application for it may be made to the Dean of Women.

*School of Agriculture—Class of 1902 Trust Fund*

The class of 1902 left with the School of Agriculture a fund of \$100 to assist by temporary loans at a reasonable rate of interest, deserving students needing such help, who are not below the junior class in the School of Agriculture. This fund is in charge of a committee, consisting of the Dean, the Principal, the Preceptress, and the President of the senior class.

*The Ludden Trust*

In 1902, the late Honorable John D. Ludden of St. Paul gave to the University of Minnesota \$10,000 to be held, invested, and reinvested by the University through its Board of Regents, and the income thereof to be collected, received, and applied by said Board of Regents to the financial assistance of students in the School of Agriculture.

This fund produces \$400 a year. Those wishing to avail themselves of its benefits should apply to the Dean of the Department of Agriculture, who will present the matter to the Board of Regents.

*The Ludden Estate Loan Fund*

Six hundred and twenty-five dollars is annually available for short or temporary loans in limited amounts to students in any department of the University.

*The Ludden Real Estate Loan Fund*

The sum of \$3,000 is available for loans to students in any department of the University.

*Loan Fund for Women Students*

This loan fund for women students of the University was established from the proceeds of a play written by Mrs. George E. Vincent and given under the auspices of the Faculty Women's Club. It is to be used for emergency loans to women students whose character and scholarship recommend them for assistance. Application may be made to the Dean of Women.

*Home Economics Self-Government Loan Fund*

The Home Economics Self-Government Loan Fund was established in 1913 from the proceeds of a bazaar given by the Home Economics Self-Government Association. It amounts to \$250, and is available for small emergency loans to women in the division of Home Economics whose character and scholarship recommend them for assistance. Application may be made to the Dean of Women.

## PRIZES

*The John S. Pillsbury Prize*

Three prizes of one hundred, fifty, and twenty-five dollars each, have been awarded annually for the best work in the Department of Rhetoric and Public Speaking, as evidenced finally by an oration in public.

*The Frank H. Peavey Prize*

Mrs. Frank T. Heffelfinger and Mrs. F. B. Wells continue the prize of \$100, established by their father, the late Frank H. Peavey. This prize is awarded to the members of the team winning the annual freshman-sophomore debate.

*The Ludden Trust Prize*

The sum of \$100 is available to furnish prizes for the winners of the first three places in the freshman-sophomore oratorical contest.

*The Frank O. Lowden Prize*

The Honorable Frank O. Lowden of Chicago offers as prizes to be competed for by the Northern Oratorical League, the annual income on an endowment of \$3,000. A prize of \$100 will be given to the orator winning the first place, \$50 to the orator winning second place, and the remainder will be set aside each year for an interest fund to accumulate, and, in time, produce another endowment.

*The '89 Memorial Prize in History*

The class of 1889, at graduation, established a prize of \$25 each year, to be known as the '89 Memorial Prize, to be given for the best thesis in history, written from the sources, by a member of the graduating class. The award is made by a professor of history in some other institution.

*The William Jennings Bryan Prize*

The Honorable William Jennings Bryan in 1898 gave the University the sum of \$250 for the encouragement of studies in Political Science. The quadrennial income from this fund, amounting to \$50, will be awarded every fourth year as a prize to the writer of the best essay upon a topic to be announced. The essay must be handed to one of the instructors in Political Science by May 1, and must not exceed ten thousand words. Three judges to be designated by the President of the University will award the prize. The next award will be made in 1921.

*The Alumni Weekly Gold Medal*

This medal is provided by the *Minnesota Alumni Weekly* and is awarded annually by the Faculty Committee on Debate and Oratory, to that member of the graduating class who has, in the judgment of the Committee, made the best record in forensics during his college course. The medal is awarded only to a student who has shown himself broad-minded, unselfish, industrious, and willing to work courteously and enthusiastically with others so as to serve the highest interests of debate and oratory in the University. The recipient must be a type and a model, as nearly as the student body offers such a candidate each year, of what a man may make himself through diligent application to the duty next at hand.

*The Rollin E. Cutts Prize in Surgery*

Dr. Mary E. Smith Cutts, '91 Medical, has given to the University, as a memorial of her husband, the late Dr. Rollin E. Cutts, '91 Medical, the sum of \$500, the income from which is to be awarded in the form of a gold medal to that member of the senior class of the Medical School who presents the best thesis showing original work upon a surgical subject.

*The Edwin Ames Jaggard Prize in Legal History*

A prize of \$50 is awarded each year to the student in the Law School who submits the best essay on some topic in legal history. Topics are assigned at the beginning of the session. Essays in competition are submitted on or before May 1 each year.

*The American Law Book Company Prize*

A complete set of the *Cyclopedia of Law and Procedure* is awarded



by the Law Faculty to that student in the Third-Year Class who shall have maintained the highest grade of scholarship throughout the three years' course leading to the LL.B. degree.

*The Briggs Prize in Foundry Practice*

For the encouragement of students in foundry practice, Mr. O. P. Briggs, of Minneapolis, offers \$75 annually, in two prizes, which are to be accompanied by gold medals. The competition is open to sophomores in the College of Engineering, and the prizes will be awarded for the best essay relative to the above subject. No prize will be awarded if less than five essays are submitted in competition. Essays should contain about 3,000 words, and must be submitted to the instructor in Rhetoric on or before May 1.

## ORGANIZATIONS AND PUBLICATIONS

### SELF-GOVERNMENT ORGANIZATIONS

There are at the University more than two hundred student organizations representing religious, ethical, literary, scientific, dramatic, athletic, social, and other activities. These are divided by the Chairman of the University Senate Committee on Student Affairs, into official and unofficial organizations; as it would be impossible to give a description of all of them, only those included under the former designation will be mentioned.

*The Minnesota Union* was organized in the spring of 1908 "to promote the best interests and welfare of the University of Minnesota, and comradeship among its members, and to erect and maintain a suitable club house for such purposes." All men students of the University shall be active members of the Union and are assessed a membership fee of one dollar a year, payable at the time of the first semester registration. The Legislature has given the Chemistry Building for the use of the Union and \$17,500 for remodeling.

The dining-room is in operation, and the club rooms on the second floor are fitted up for temporary use until funds are available for remodeling them. The dining-room serves three meals a day at practically actual cost. Students are advised to ascertain the Union prices for board before making arrangements elsewhere.

*The Women's Self-Government Association* is open to all women students of the University. Its purpose is to create a sense of unity and fellowship among the women, to promote and maintain the highest standards of University life and to regulate all matters of student conduct not falling under the jurisdiction of the Faculty. The headquarters of the Association are in Shevlin Hall. Members of the Association will be in readiness during the opening days to meet new students and to serve them in every way possible. The dues are fifty cents a year.

*The Home Economics Self-Government Association.*—The women in the College of Agriculture, altho nominally members of the Women's Self-Government Association, have an independent organization, the Home Economics Self-Government Association, which is open to all women in the College of Agriculture. The form of organization and the purpose of the Association are similar to those of the Women's Self-Government Association, but adapted to the needs of the students in the College of Agriculture.

*The All-University Council* is composed of representatives elected from the senior class of each college or school. Its function is mainly that of a student self-government body, representing the student body in

matters affecting student interest, controlling their activities to a large extent, and endeavoring to unify the spirit and promote the best possible welfare of the University.

*College Councils.*—Several of the colleges of the University have their own councils articulating with the All-University Council and having similar functions.

### ATHLETIC ORGANIZATIONS

*Athletics.*—The control of athletics is under the University Senate. It has provided for their supervision by the enactment of the following by-laws:

There shall be two standing committees on physical activities: (a) committee on intramural sports and physical education, (b) committee on intercollegiate athletics.

(a) The Committee on Intramural Sports and Physical Education shall be composed of seven members, five recommended by the President from the Faculty, and the heads of the departments of physical education for men and for women. It shall have supervision of the gymnasium and the athletic grounds of the University, including Northrop Field, except so far as and at such times as these grounds and this field may be used for intercollegiate athletics. It shall have the supervision of intramural sports and physical education for men and women. It shall have no jurisdiction over intercollegiate athletics.

(b) The Committee on Intercollegiate Athletics shall be composed of nine members, five faculty members to be recommended by the President of the University, two alumni members to be recommended by the athletic committee of the Alumni Association, and two student members to be recommended by the student members of the Athletic Board of Control.

This committee shall appoint one of its faculty members to have supervision of tickets. He shall be responsible for all tickets and other sources of income and shall see that the ticket committee of the Athletic Board of Control files with the treasurer a complete ticket report for each game, showing tickets issued, tickets sold, complimentary tickets, and unused tickets, together with a statement of the actual cash received. The member so appointed shall become one of the two faculty members of the Athletic Board of Control and serve as chairman of the ticket committee of said board.

This committee shall also appoint one of its faculty members to have supervision of auditing. He shall have general supervision of all expenditures, and no bills shall be paid or debts incurred unless approved by him. The member so appointed shall become the second faculty member of the Athletic Board of Control, and serve as chairman of the auditing committee of said board.

This Committee on Intercollegiate Athletics shall constitute the eligibility committee, and shall decide upon all questions of students' eligibility to participate in intercollegiate sports. It shall have supervision of Northrop Field and the grandstands and the seats thereon, in so far and at such times as it may be used for intercollegiate athletics. The committee shall satisfy itself of the safety of all stands before allowing them to be used.

The method of administering in detail the business of the Athletic Association shall be subject to the approval of this committee; this committee is given entire control of intercollegiate athletics, subject to the constant revision and ratification of the University Senate.

The five members chosen from the Faculty at large to serve on these two committees, (a) and (b), shall be the same persons.

*The University Athletic Association* is a voluntary association composed of members of the Faculty and students. Its object is to promote the best interests of athletics at the University. All male professors and male students are eligible to membership by subscribing to the constitution.

The Board of Control of this organization is the initiative body in all intercollegiate matters at the University. It is composed of the following persons: the officers of the association, five student members chosen, one by the Academic, Education, and Graduate colleges; one by the Engineering, Mines, and Chemistry colleges; one by the Medical, Dental, and Pharmaceutical colleges; one by the Law School; and one by the College of Agriculture; two faculty members, to be chosen by the Senate Committee on Intercollegiate Athletics, and two alumni members, to be chosen by the Board of Directors of the Athletic Alumni Association.

*The Women's Athletic Association* is organized to promote health, physical efficiency, and athletic accomplishment among the women students. Contests are conducted in gymnastic work, organized games, and various sports for class and individual honors, and emblems are awarded. The Association works in close coöperation with the Department of Physical Education for Women.

*Men's Gymnasium.*—The gymnasium is in the Armory, and is well-equipped with a variety of gymnastic appliances, including a running-track and a swimming-pool. The object of the gymnasium is to provide all of the students of the University opportunity for exercise to build up their general health. It also provides special training to correct physical defects and functional derangements. The gymnasium is in charge of a professional medical director and assistant, and the training is under their direct supervision. A thoro physical examination is required at the beginning of the year of all new matriculants in the University, and all students using department privileges are required to be examined at least once during the year, while students taking the required course in physical education are required to be examined at the beginning and again at the close of the year. A record is made of all examinations. The examination of these records shows a marked improvement in the standard of health of the average student during his college course. Except when in use by the Military Department, the gymnasium is open at all times to students of the University, who are free to use the apparatus and to pursue a course in physical training under the direct supervision of the director and his assistant. In some of the colleges of the University, physical training is required of first-year students.

*The Women's Gymnasium.*—The department is located in a new gymnasium. This contains two large rooms for class exercise, a smaller room for small groups doing special corrective work, a natatorium, a lecture room to seat 150 students for instruction in hygiene, two large dressing rooms, each containing 80 dressing booths, a shower room containing 60 shower baths, all operated from a central operating room, 14 additional

showers in connection with the natatorium, a rest room, a room for the Women's Athletic Association and offices and examination rooms. Work of various types is offered, and academic credit is given for advanced work. The opportunities for physical work are extended by the use of the tennis courts and the Hippodrome skating rink. The Physical Education Department and the Women's Athletic Association work in close coöperation, and the Women's Athletic Association offers emblems for excellence in the various forms of exercise which are supervised by the Department. It is the purpose of the University to safeguard and promote the health of the students in every reasonable way. A physician (the Director of Health and Physical Education for Women) holds regular office hours for consultation and advice, and investigates cases of illness occurring in the dormitory and the boarding houses. In case medical treatment is necessary the students are referred to private practicing physicians. A resident trained nurse in Sanford Hall affords direct supervision of health there and visits students in boarding houses when necessary. Lectures on the conservation and promotion of health are given to all newly entering students, and various forms of exercise for the promotion of health are offered in the gymnasium. All newly entering students are required to take a physical examination during registration week in the autumn, and each year thereafter students are required to report to the Director of the Department concerning their physical condition. In addition to this the Director holds regular office hours at which any students are welcome who wish to consult her concerning health matters.

*Note.*—See courses in Physical Education for Women, bulletin of the College of Science, Literature, and the Arts.

*Northrop Field.*—This field, comprising about six acres, lies immediately adjoining the Armory. It contains a modern cinder track, tennis courts, baseball diamond, and football gridiron. The grandstands have a seating capacity of about fifteen thousand. A large portion of this field was a gift to the University from the heirs of the late John S. Pillsbury, and the brick wall surrounding it is the gift of his son, Mr. A. F. Pillsbury. It is generally conceded to be one of the finest fields in the West.

*Miscellaneous Athletic Organizations.*—The University also maintains baseball, basket-ball (men's and women's), football, gymnasium, tennis, track, and wrestling teams.

## MILITARY ORGANIZATIONS

*The Crack Squad* was organized in the season 1905-6. Its purpose is to stimulate an interest in the military affairs of the University, and to afford personal pleasure to its members. It is a prominent student activity for the entertainment of the college community.

## LITERARY ORGANIZATIONS

*The Minnesota Magazine Board* is the board of editors of the *Minnesota Magazine*, elected upon merit by the previous year's board, and is composed of between six and eleven undergraduates, principally upper-class men.

*The Minnesota Daily Board and Staff* consists of members of the board and staff of the *Minnesota Daily*, the newspaper of the University. The Board of Publishers is made up of representatives elected from the various colleges. The Managing Editor, who is elected by the students of all colleges, names the various members of the editorial and reportorial staff.

*The Minnesota Intercollegiate Team* represents the University in intercollegiate debate. It is open to undergraduates who have proved by trial their ability to participate in contests of this kind. Its purpose is to promote an interest in debate.

## MUSICAL ORGANIZATIONS

*The Euterpean Club* is a regularly organized body of singers, composed of forty of the women students of the University. The selection of voices is made at the beginning of each school year. The club is under the direction of the head of the Department of Music.

*The Minnesota Glee Club* is a regularly organized body of singers, composed of thirty-two of the men students of the University. The selection of voices is made at the beginning of each school year. The club is under the direction of the head of the Department of Music.

*The University Band* is organized as a part of the military system of the University and is composed of about sixty musicians. It is under the efficient leadership of an instructor in music, and furnishes music for military and many other University affairs.

## SCIENTIFIC ORGANIZATIONS

*The Home Economics Association* is an association representing all of the students in the Home Economics course, with membership open to all women in the course. Its purpose is the enlarging of the social and intellectual opportunities of its members, and the furthering of the interests of the women of the College of Agriculture both in the University and throughout the State.

*The Forestry Club* was organized by the forestry students for the promotion of good fellowship and mutual interests. The specific object of the club is to keep the members up to date on forestry literature and current affairs in the lumber world.

*The Engineers' Society* meets once in three weeks to listen to addresses by prominent engineers and for the discussion of various engineering topics. *The Minnesota Engineer* is issued by this society. It is

devoted to the publication of articles upon engineering subjects. Various national and other engineering and architectural societies meet in St. Paul and Minneapolis. Students of the College of Engineering are generally invited to attend these meetings.

*The Agricultural Club* welcomes to its membership any male student in the College of Agriculture. Faculty men and others especially interested in agriculture may be elected to honorary membership. The purpose of the club is to promote scientific agriculture by meetings and the public discussion of agricultural problems, especially those which are of immediate importance and upon which little has been published.

*The Student Branch of A. S. M. E.* is a branch of the American Society of Mechanical Engineers. It is open to students in the College of Engineering who are taking the course in Mechanical Engineering, and aims to foster interest in the problems relevant to the profession.

*The Architectural Society* is an organization of upper-class men taking the course in Architecture. Election is based upon scholarship. It arranges an annual exhibition of the work of the department, engages lecturers from outside the University to talk to the men on subjects of interest to architects, and publishes an annual.

#### CLASS ORGANIZATIONS

The University contains the four usual all-University class organizations. In addition to these, twelve college groups have formed class organizations of their own.

#### PUBLICATIONS

*The Bulletin of the University of Minnesota* includes the *Catalog Series* and the *General Series*. The *Catalog Series* contains the reports of the President and of the Board of Regents, the Register, the Bulletin of General Information, the annual announcements of the individual colleges of the University, etc. The *General Series* contains announcements of departments of instruction, reports of University officers, etc.

*Research Publications of the University of Minnesota* were begun in 1912 with the support of a special appropriation by the legislature. They contain the results of original investigations by members of the University. They appear in the form of several series of studies, which offer opportunity for the publication of large monographs and of papers of special importance to the people of this state.

*Current Problem Series* contains papers of general interest in relation to various lines of work.

*School of Mines Experiment Station Series* contains reports of results of investigations conducted by the State Mining Experiment Station.

*Bulletins of the Minnesota Geological Survey* include reports of work done in Minnesota by the Minnesota Survey in cooperation with the

United States Geological Survey; also, preliminary reports published independently by the Minnesota Survey in order to prevent loss by delaying the use of information of economic value. The most recent reports are *Surface Formations and Agricultural Conditions of Northwestern Minnesota*, and *Preliminary Report on the Clays and Shales of Minnesota*.

*Agricultural Experiment Station Bulletins* give the results of experiments carried on at University Farm and at the substations at Duluth, Crookston, Grand Rapids, Morris, and Waseca, as rapidly as such work is completed, or as soon as conclusions of economic value are arrived at. At least four such bulletins are published annually. The *Annual Report of the Agricultural Experiment Station* summarizes the business and work of the Agricultural Experiment Station and substations each year.

*Minnesota Farmers' Library* and *Special Bulletins* are series of popular instructive bulletins issued by the Agricultural Extension Division designed to inform the farmers of the state as to methods tried out at the Experiment Station and substations, or on demonstration farms, and approved as good practice for Minnesota farmers. *University Farm Press News* is a semi-monthly clip-sheet containing brief instructive articles, designed for reprinting by the newspapers of the state.

*The Visitor* is a news letter issued monthly by the Division of Agricultural Education of the College of Agriculture. It is sent principally to teachers of agriculture, superintendents of schools, and to students of education in the College of Agriculture.

*The Minnesota Daily*, the University newspaper, is published five times each week during the University year by the Minnesota Daily Association. Its staff is composed entirely of students.

*The Minnehaha* is an illustrated monthly of satire and humor edited by and circulated among the students of the University.

*The Minnesota Magazine* is a monthly magazine devoted to the cultivation of literary taste and effort among the students of the University. It is managed by a board of editors chosen from the senior class.

*The Minnesota Farm Review* is a monthly owned by the alumni of the School of Agriculture, but operated under the direction of a committee representing the faculty, the alumni, and the students of the School and College of Agriculture.

*The Junior Annual*, called "The Gopher," is a book published annually by the junior class of the University.

*The Agrarian* is a book published annually by the senior class of the School of Agriculture.

*The Minnesota Engineer of the Society of Engineers* is issued quarterly. It is devoted to the publication of articles upon engineering subjects.

*The Minnesota Alumni Weekly* is published each Monday during the University year. It is published in the interests of the alumni and the University.



Spanish—

Grammar, one unit  
Literature, one, two, or three units

Scandinavian Languages—

Grammar, one unit  
Literature, one, two, or three units

GROUP C: HISTORY AND SOCIAL SCIENCES

History—

Ancient, to Charlemagne, one unit  
Modern, from Charlemagne, one unit  
English, one-half or one unit  
Senior American, one-half unit

Elementary Economics, one-half unit

Commercial Geography, one-half or one unit

History of Commerce, one-half or one unit

Economic History of England, one-half unit

Social Sciences—

American Government, one-half or one unit

Economic History of the United States, one-half unit

GROUP D: MATHEMATICS

Elementary Algebra, one unit  
Plane Geometry, one unit  
Higher Algebra, one-half unit

Solid Geometry, one-half unit

Trigonometry, one-half unit

GROUP E: NATURAL SCIENCES

Physics, one unit  
Chemistry, one unit  
Botany, one-half or one unit  
Zoology, one-half or one unit

Physiology, one-half unit

Astronomy, one-half unit

Geology, one-half unit

Physiography, one-half unit

GROUP F: VOCATIONAL AND MISCELLANEOUS SUBJECTS

Not more than four units (three in Engineering) in studies of this group may be counted towards admission. The subjects are no longer designated by the University. The applicant is free to present in this division such studies as are not listed in Groups A, B, C, D, and E, but which are certified by the superintendent or principal as of acceptable nature and counted towards graduation.

REQUIREMENTS OF THE INDIVIDUAL COLLEGES

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

1. *Regular Bachelor of Arts Course*

(1) English, four units; or three units of English accompanied by four units of one foreign language, or two units in each of two foreign languages.

(2) Mathematics: Elementary Algebra, one unit; Plane Geometry, one unit.

(3) Enough additional work to make in all fifteen units of which not more than four may be in Group F.

2. *Academic-Medical Course*

Same as 1 above, except that two units of Latin are required.\*

3. *Academic-Law Course*

Same as 1 above.

4. *Arts and Music Course*

Same as 1 above, also certificate from the Department of Music showing that the applicant is qualified to pursue the courses offered.

5. *Arts and Chemistry Course, five years*

Same as 1 above.

6. *Graduates of Minnesota State Normal Schools*

Graduates of the Advanced Graduate course of a Minnesota state normal school are admitted with advanced standing equivalent to one year's credit, and receive the degree of Bachelor of Arts upon completing in this college ninety credits provided they comply with the usual requirements for graduation. Such students will not be permitted to elect the following courses for credit: Education 1, 2, 3, or 105, Rhetoric 1-2, or Psychology 1-2 or 5.

Individual graduates of the Advanced Latin course (five years) or of the Advanced English course (five years) of a Minnesota state normal school, who, on the basis of maturity and ability, present from the president of the normal school certificates of special fitness, will be admitted with advanced standing under the same regulations and proviso.

This does not include those students of any of the above classes who substitute for the more advanced work of certain courses specialized work in preparation for elementary teaching.

7. *Unclassed Students*

Unclassed students are: (1) persons of mature years engaged in teaching or other occupation, but registered in this college without having satisfied the entrance requirements in full; (2) all others who have been permitted to register for less than eleven hours of work. Only by permission of the Administrative Board and upon the presentation of satisfactory reasons for not taking the regular course will an applicant be admitted as an unclassified student. Unless he takes the same examinations or presents the same credentials as are required of those who enter the freshman class he can be admitted only upon vote of the Faculty. A new application must be made each semester.

## COLLEGE OF ENGINEERING AND ARCHITECTURE

*Including Courses in Civil, Electrical, and Mechanical Engineering, and Architecture*

1. English, three units.

2. Mathematics: Elementary Algebra, one unit; Plane Geometry, one unit; Higher Algebra, one-half unit, and Solid Geometry, one-half unit.

\* The Latin does not become essential until the student has completed the two years of pre-medical work, but as the University does not teach the first two years of Latin, the student without this preparation would have to secure the training outside, with considerable inconvenience.

3. Chemistry, one unit.

4. Enough additional work to make in all fifteen units of which not more than three may be in Group F.

One unit may be accepted in lieu of one unit from the above required subjects; but if this be offered as a substitute for Mathematics or Chemistry the resulting deficiency must be removed as hereinafter provided.

Should the deficiency occur in Solid Geometry this must be made up prior to the beginning of the second semester; otherwise deficiencies must be removed before entering upon any work of the sophomore year.

Students looking forward to the study of architecture will find it greatly to their advantage to take as much freehand drawing as possible in high school, to elect French as their language, and to cover the field of general history as far as possible.

#### COLLEGES OF AGRICULTURE AND FORESTRY

##### *Including Courses in Agriculture, Home Economics, and Forestry*

Students entering these colleges should submit their credentials to the enrollment committee, University Farm, St. Paul.

1. English, four units; or three units accompanied by four units of one foreign language, or two units in each of two foreign languages.

2. Mathematics: Elementary Algebra, one unit; Plane Geometry, one unit.

3. Enough additional work to make in all fifteen units, of which not more than four may be in Group F.

Every prospective student in Agriculture is also urged to obtain before entering college at least six months' practical experience on a farm. Those whose farm experience credentials are not satisfactory will be examined as to their familiarity with farm practices, and farm experience will be required during the college course in accordance with the results of these examinations.

Prospective students in Home Economics are urged to elect Biology, Physiology, Chemistry, and Physics, as a part of their high-school course.

##### *Schools of Agriculture*

These schools are not of collegiate grade. For further information, see special bulletins. Graduates of these schools may be admitted to the College of Agriculture on the certification of the completion of the following additional work in an accredited high school:

1. English, two units.

2. Mathematics: Elementary Algebra, one unit; Plane Geometry, one unit.

3. Electives, three units, none of which may be from Group F.

#### LAW SCHOOL

##### *Regular Students*

Students desiring to enter the Law School must first complete two full years (not less than fifty-eight credits) of collegiate work in science,

literature, and arts at this or some other university or college of equal rank. See admission to the College of Science, Literature, and the Arts, page 83. Such candidates may be admitted upon presenting their credentials to the Registrar.

A special pre-legal course is offered by the College of Science, Literature, and the Arts covering those subjects which are particularly desirable as preliminary to the study of law.

The Law Faculty recommends that prospective law students devote the major part of their time while in high school to the study of the following subjects: English, Latin, History, Mathematics, French or German, and Science.

### *Special Students*

Applicants who are twenty-one years of age and have preliminary education sufficient to entitle them to admission to the College of Science, Literature, and the Arts, may, upon furnishing satisfactory evidence of their ability to pursue the law course with profit to themselves and without hindrance to the regular students, in the discretion of the Faculty, be admitted to the Law School as special students. Such special students are not candidates for a degree.

Special students entering with fifty-two academic credits may become regular students by complying with the requirements for admission before the beginning of their second year in the Law School, *provided* they have passed all the subjects required of the first-year law class.

### MEDICAL SCHOOL

Registration of students entering the Medical School is limited to eighty. Applicants will be selected by tests of preliminary training, general information, and personal fitness.

Prospective Medical students must complete two years (not less than sixty credits) of collegiate work in science, literature, and the arts at this or some other university or college of equal rank. The high-school preparation of such students must satisfy the requirements for admission to the College of Science, Literature, and the Arts and should include two units of Latin,\* two of German, and one of Chemistry. The sixty college credits required must include six credits each in Rhetoric, General Chemistry,† Qualitative Analysis,† Zoology, Social Science; eight credits in Physics, and enough German to enable the student to read scientific publications in that language with facility. This will usually require two years of collegiate work in addition to high-school credits in this language.

\* The Latin does not become essential until the student has completed the two years of pre-medical work, but as the University does not teach the first two years of Latin the student without this preparation would have to secure the training outside with considerable inconvenience.

† Those who have had good training in preparatory Chemistry will take a combined course of six credits in General Chemistry and Qualitative Analysis, and six credits of Organic Chemistry. In 1918 and thereafter Organic Chemistry will be a pre-medical requirement.

The degree of Doctor of Medicine is conferred only upon those who have received the Bachelor's degree in Arts or Science from this or some other recognized university or college. Combined courses are offered by the College of Science, Literature, and the Arts and by the Medical School, which lead to either of the Bachelor's degrees and, subsequently, to the degree in Medicine.

Those who at the time of entrance into the Medical School have a Bachelor's degree from an approved institution other than the University of Minnesota may be allowed reasonable deviation from the exact credits mentioned above. But thoro college courses in Physics, Chemistry, and Biology and a reading knowledge of modern languages (particularly German) are indispensable as preparation for medical study.

#### *Special Students*

Physicians and others who would profit by the work may be admitted as special students. Such students are not candidates for the degree.

#### *School of Embalming*

One year of high-school work or its equivalent in some other satisfactory preparatory school is a prerequisite for admission. Applicants must submit credentials covering this work and satisfactory evidence of good character. The course begins January 2. Examination is held at the close of the course and, successfully passed, entitles the student to a certificate.

#### *School for Nurses*

Graduation from an approved high school or other preparatory school on the accredited list is a prerequisite for admission. Preference, however, will be given to women of superior preliminary training. Applicants must not be less than twenty, nor more than thirty-five, years of age. They must submit to the committee satisfactory evidence of physical and mental fitness and of good character and will undergo a general physical examination by the school physician.

Upon receipt of credentials at the Registrar's office, applicants will be notified with regard to the details of registration.

All applicants matriculated will be required to take the preliminary course of instruction covering a period of six months, and must pass the examinations at its close. This period will be one, not only of preliminary training, but of probation. The Faculty reserves the right to pass upon the general fitness of the student to enter the hospital service at the close of that time.

#### COLLEGE OF DENTISTRY

1. English, three units.
2. Mathematics: Elementary Algebra, one unit; Plane Geometry, one unit.
3. Enough additional work to make in all fifteen units of which not more than four may be in Group F.

4. One year of Chemistry, and two or more years of Manual Training are recommended.

On account of the limited capacity of the College of Dentistry not more than ninety freshmen can be admitted. Applications for admission should be in the Registrar's office not later than July 25.

Candidates will be selected according to quantity and quality of preparation, and when necessary their fitness shall be determined by competitive examination and conference with the Student Work Committee.

All other qualifications being equal, residents of Minnesota will be given prior consideration for vacancies existing at the date of their application.

#### SCHOOL OF MINES

It is recommended that students who come poorly prepared in mathematics enter the five-year courses.

##### *Five-Year Courses*

1. English, three units.
2. Mathematics: Elementary Algebra, one unit; Plane Geometry, one unit.
3. Enough additional work to make in all fifteen units of which not more than four may be in Group F.

##### *Four-Year Courses*

1. English, three units.
2. Mathematics: Elementary Algebra, one unit; Plane Geometry, one unit; Higher Algebra, one-half unit; Solid Geometry, one-half unit.
3. Enough additional work to make in all fifteen units of which not more than four may be in Group F.

No substitution for the mathematics requirement can be made in this course.

It is recommended that students who enter the four-year courses review their mathematics, especially Higher Algebra and Solid Geometry. Those who are unable to carry satisfactorily freshman mathematics will be compelled to drop back into the five-year course.

#### COLLEGE OF PHARMACY

Graduation from a four-year high-school course or equivalent training is required for admission to the regular courses in pharmacy. Applicants are advised to secure preparation in two units of Latin and one unit each of Physics, Chemistry, Botany, and Physiology, as these subjects may be required in the near future.

#### SCHOOL OF ANALYTICAL AND APPLIED CHEMISTRY

##### *Arts and Chemistry Course (five years)*

1. English, three units.
2. Mathematics: Elementary Algebra, one unit; Plane Geometry, one unit.

3. Enough additional work to make in all fifteen units of which not more than four may be in Group F.

*Analytical Course (four years) and Applied Course (five years)*

The requirements are the same as in Arts and Chemistry above, except that in addition to the mathematics indicated one-half unit of Higher Algebra must be presented.

#### COLLEGE OF EDUCATION

Applicants for admission to this college must present credentials showing:

1. The completion of a regular four-year high-school course.
2. The completion of two full years of collegiate work (not less than sixty credits) in science, literature, and arts at this or some other college or university of equal rank.

Graduation from Advanced Graduate normal courses (two years beyond the high school) is considered equivalent to (1) and (2) above.

Graduates of a five-year normal course, if individually recommended by the normal-school president, are allowed forty-two credits and are admitted to the College as unclassified students pending the completion of eighteen additional credits.

#### ADMISSION AS UNCLASSIFIED STUDENTS

Only by permission of the proper officers and upon the presentation of satisfactory reasons for not taking the regular course will an applicant be admitted as an unclassified student. He must take the same examinations or present the same credentials as are required of those who enter as regular students. Exceptions can be made only upon vote of the appropriate faculty. A new application must be made each semester to the committee in charge. No unclassified student shall be admitted to the School of Mines.

#### ADMISSION TO ADVANCED STANDING

##### 1. *From Other Colleges*

This University accepts credits from all reputable colleges and universities toward advanced standing. Such credits are accepted as far as they represent courses equivalent to the work done in this institution. In bringing or sending records from other institutions, the certificate must be upon the official blank of the institution granting the certificate and should show:

- (a) The subject studied; catalog course number and descriptive title.
- (b) The number of weeks and hours a week spent upon each subject.
- (c) The value of the course expressed in semester credits.
- (d) The result. The exact grades should be stated, accompanied by an explanation of the marking system employed.

Upon receipt of the student's credentials the Registrar will notify the applicant concerning his classification and will send directions for registration.

All statements concerning advanced standing and classification are provisional, subject to the applicants' completing one year of work satisfactorily at the University.

Candidates wishing to gain advanced standing by examination are allowed examinations without charge, provided such be taken within six weeks after matriculation.

### 2. *From Minnesota Normal Schools*

Graduates of the Advanced Graduate course of a Minnesota State Normal School are admitted to the College of Science, Literature, and the Arts with one year (30 credits) of advanced standing. Graduates of such advanced courses are admitted to the College of Education with an allowance of sixty credits towards graduation.

Individual graduates of the Advanced Latin course (five-year) or of the Advanced English course (five-year) of a Minnesota State Normal School who, on the basis of maturity and ability, present certificates of special fitness from the President of the Normal School, will be admitted with thirty credits of advanced standing. Graduates of such courses are admitted to the College of Education with an allowance of forty-two credits towards graduation.

### 3. *Miscellaneous*

Credit in Shop Work and Drawing will be given in the College of Engineering for work in manual training, or for practical experience, provided the applicant gives evidence of proficiency in such work, and is qualified to pursue advanced work. The student must register for the regular work and at the same time make application to the department concerned for advanced credit.

## LIST OF ACCREDITED SCHOOLS

Graduates of the following Minnesota state high schools will be admitted to the University of Minnesota without conditions, provided their credentials satisfy the specific requirements of the college to which entrance is desired:

Ada	Anoka	Belle Plaine
Adrian	Appleton	Bemidji
Aitkin	Argyle	Benson
Akeley	Arlington	Bird Island
Albert Lea	Atwater	Biwabik
Alden	Aurora	Blackduck
Alexandria	Austin	Blooming Prairie
Amboy	Bagley	Blue Earth
Annandale	Barnesville	Brainerd



Breckenridge	Gilbert	Mabel
Brown Valley	Glencoe	Madelia
Buffalo	Glenwood	Madison
Buhl	Graceville	Mahnomen
Caledonia	Grand Meadow	Mankato
Cambridge	Grand Rapids	Mantorville
Canby	Granite Falls	Maple Lake
Cannon Falls	Hallock	Mapleton
Cass Lake	Halstad	Marshall
Chaska	Harmony	Melrose
Chatfield	Hastings	Milaca
Chisholm	Hawley	Minneapolis
Clarkfield	Hector	Central
Cloquet	Henderson	East
Cokato	Herman	North
Coleraine	Heron Lake	South
Greenway	Hibbing	West
Olcott	Hinckley	Minneota
Cottonwood	Hopkins	Montevideo
Crookston	Houston	Montgomery
Dassel	Howard Lake	Monticello
Dawson	Hutchinson	Moorhead
Deer River	International Falls	Mora
Delano	Ivanhoe	Morris
Detroit	Jackson	Morton
Dodge Center	Janesville	Mountain Lake
Duluth	Jordan	New Prague
Central	Kasota	New Richland
Denfield	Kasson	New Ulm
Eagle Bend	Kenyon	Northfield
East Grand Forks	Kerkhoven	North St. Paul
Elbow Lake	Lake Benton	Norwood—Young
Elk River	Lake City	America
Elmore	Lake Crystal	Olivia
Ely	Lakefield	Ortonville
Eveleth	Lake Park	Osakis
Excelsior	Lamberton	Owatonna
Fairfax	Lanesboro	Park Rapids
Fairmont	Le Roy	Paynesville
Faribault	Le Sueur	Pelican Rapids
Farmington	Le Sueur Center	Perham
Fergus Falls	Litchfield	Pine City
Fertile	Little Falls	Pine Island
Fosston	Long Prairie	Pine River
Frazee	Luverne	Pipestone
Fulda	Lyle	Plainview
Gaylord	McIntosh	Preston

Princeton	Sandstone	Wabasha
Red Lake Falls	Sauk Center	Wadena
Red Wing	Sauk Rapids	Walker
Redwood Falls	Shakopee	Warren
Renville	Sherburn	Waseca
Rochester	Slayton	Waterville
Royalton	Sleepy Eye	Wayzata
Rush City	South St. Paul	Welcome
Rushford	Springfield	Wells
St. Charles	Spring Grove	West Concord
St. Cloud	Spring Valley	Wheaton
St. James	Staples	White Bear
St. Louis Park	Stephen	Willmar
St. Paul	Stewartville	Windom
Central	Thief River Falls	Winnebago
Humboldt	Tracy	Winona
John A. Johnson	Two Harbors	Winthrop
Mechanic Arts	Tyler	Worthington
St. Paul Normal	Villard	Zumbrota
St. Peter	Virginia	

Graduates of the following private schools will be admitted to the freshman class under the regulations governing admissions of high-school graduates:

Albert Lea	St. Margaret's Academy
Albert Lea College, Preparatory Department	Stanley Hall
Collegeville	Montevideo
St. John's College	Windom Institute
Duluth	Moorhead
Cathedral High School for Boys	Concordia College
Cathedral High School for Girls	Owatonna
Villa Sancta Scholastica	Pillsbury Academy
Faribault	Red Wing
Bethlehem Academy	Academy of the Red Wing Seminary
St. Mary's Hall	Luther Ladies' Seminary
Shattuck Military Academy	St. Joseph
Fergus Falls	Convent of St. Benedict
Park Region Luther College	St. Paul
Frontenac	Bethel Academy
Villa Maria	St. Joseph Academy
Minneapolis	St. Paul Academy
Blake School for Boys	St. Thomas College
Northrop Collegiate Institute	The Backus School for Girls
Minnesota College	The College of St. Catherine
	The Loomis School
	Visitation Convent

St. Paul Park	Winona
St. Paul's College	St. Claire Seminary
St. Peter	
Academy, Gustavus Adolphus	
College	

## DESCRIPTION OF SUBJECTS ACCEPTED FOR ADMISSION

The following statements indicate in a general way the preparation which the University expects in the various subjects accepted for admission. The number of units in parentheses following each subject indicates the maximum credit accepted by any one college of the University and does not mean that all colleges will accept the maximum stated. See pages 83 to 90 for statements of the requirements of the individual colleges.

## GROUP A. ENGLISH.

(Three or four units\*)

In order to secure a definite plan of study and unity of method on the part of preparatory schools, the entrance requirement in English is outlined below somewhat in detail. To satisfy this requirement a course of not less than four hours a week must be pursued during the time specified above. The headings under which instruction will naturally fall are:

- I. The Principles of Rhetoric.
- II. Practice in Written Expression.
- III. English Classics.

## I

The work in the principles of rhetoric should include the principles and technical terms of ordinary texts upon the subject, whether acquired by the direct study of such text or mainly by the study of selected English masterpieces. It should not be forgotten that this is not an end in itself, but simply a means of teaching the student the correct use of English.

## II

Not less than an hour a week in each of the four years of the course should be devoted to work in composition, which should be criticized both orally and in writing by the teacher. Such subjects should be chosen as will best make this written work an expression of the lives and interests of the students, who should be taught to observe accurately, think logically, and write correctly and forcefully.

## III

The preparation in English Literature should consist in the study of a limited number of English classics and in the reading of a larger number. The following list of books, headed respectively *reading* and *study*, are quoted from the report of the National Conference on Uniform Entrance Requirements in English. They will be found suggestive to those preparing students for the University. In connection with both lists, the student should be trained in reading aloud and be encouraged to commit to memory some of the more notable passages both in verse and in prose. As an aid to literary application, he is further advised to acquaint himself with the most important facts in the lives of the authors whose works he reads and with their place in literary history.

A. READING.—The aim of this course is to foster in the student the habit of intelligent reading and to develop a taste for good literature, by giving him a first-hand

\* See note on page 6.

knowledge of some of its best specimens. He should read the books carefully, but his attention should not be so fixed upon details that he fails to appreciate the main purpose and charm of what he reads.

With a view to 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:

Group 1. *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 *Odyssey*, with the omission, if desired, of Books I, II, III, IV, V, XV, XVI, XVII; the *Iliad*, with the omission, if desired, of Books XI, XIII, XIV, XV, XVII, XXI; Virgil's *Aeneid*. The *Odyssey*, *Iliad* and *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.

Group 2. *Shakespeare*.—*Midsummer Night's Dream*; *Merchant of Venice*; *As You Like It*; *Twelfth Night*; *The Tempest*; *Romeo and Juliet*; *King John*; *Richard II*; *Richard III*; *Henry V*; *Coriolanus*; *Julius Caesar*;<sup>\*</sup> *Macbeth*;<sup>\*</sup> *Hamlet*.<sup>\*</sup>

Group 3. *Prose Fiction*.—Two to be selected.—Malory's *Morte d'Arthur* (about 100 pages); Bunyan's *Pilgrim's Progress*, Part I; Swift's *Gulliver's Travels* (voyages to Lilliput and to Brobdingnag); De Foe's *Robinson Crusoe*, Part I; Goldsmith's *Vicar of Wakefield*; Frances Burney's *Evelina*; Scott's Novels (any one); Jane Austen's Novels (any one); Maria Edgeworth's *Castle Rackrent*, or *The Absentee*; Dickens's Novels (any one); Thackeray's Novels (any one); George Eliot's Novels (any one); Mrs. Gaskell's *Cranford*; Kingsley's *Westward Ho!* or *Hereward, the Wake*; Reade's *The Cloister and the Hearth*; Blackmore's *Lorna Doone*; Hughes' *Tom Brown's Schooldays*; Stevenson's *Treasure Island*, or *Kidnapped*, or *Master of Ballantrae*; Cooper's Novels (any one); Poe's *Selected Tales*; Hawthorne's *The House of the Seven Gables*, or *Twice-Told Tales*, or *Mosses from an Old Manse*; a collection of *Short Stories* by various standard writers.

Group 4. *Essays, Biography, etc.*—Two to be selected.—Addison and Steele's *The Sir Roger de Coverley Papers*, or Selections from the *Tatler* and *Spectator* (about 200 pages); Boswell's Selections from the *Life of Johnson* (about 200 pages); Franklin's *Autobiography*; Irving's *Sketch Book* (about 200 pages), or *Life of Goldsmith*; Southey's *Life of Nelson*; Lamb's *Essays of Elia* (about 100 pages); Lockhart's *Life of Scott* (about 200 pages); Thackeray's *Lectures on Swift*, Addison and Steele in the *English Humorists*; Macaulay's *Lord Clive*, *Warren Hastings*, *Milton*, *Addison*, *Goldsmith*, *Frederick the Great*, *Madame d'Arbly* (any one); Trevelyan's *Life of Macaulay* (about 200 pages); Ruskin's *Sesame and Lilies*, or *Selections* (about 150 pages); Dana's *Two Years before the Mast*; Selections from Lincoln, including at least the two *Inaugurals*, the *Speeches in Independence Hall* and at *Gettysburg*, the *Last Public Address*, and the *Letter to Horace Greeley*, together with a brief memoir or estimate; Parkman's *The Oregon Trail*; Thoreau's *Walden*; Lowell's *Selected Essays* (about 150 pages) Holmes' *The Autocrat of the Breakfast Table*; Stevenson's *An Inland Voyage*, and *Travels with a Donkey*; Huxley's *Autobiography*, and selections from *Lay Sermons*, including the addresses on *Improving Natural Knowledge*, *A Liberal Education*, and *A Piece of Chalk*; a collection of *Essays* by Bacon, Lamb, De Quincey, Hazlitt, Emerson, and later writers; a collection of *Letters* by various standard writers.

Group 5. *Poetry*.—Two to be selected.—Palgrave's *Golden Treasury* (*First Series*), Books II and III with special attention to Dryden, Collins, Gray, Cowper, and Burns; Palgrave's *Golden Treasury* (*First Series*) Book IV, with special attention to Wordsworth, Keats, and Shelley (if not chosen for study under b); Goldsmith's *The Traveler*, and *The Deserted Village*; Pope's *The Rape of the Lock*; a collection of *English and Scottish Ballads*, as, for example, some *Robin Hood* ballads. *The Battle of Otterburn*, *King Estmere*, *Young Beichan*, *Bewick* and *Graham*, *Sir*

<sup>\*</sup> If not chosen for study under (b).

*Patrick Spens*, and a selection from later ballads; Coleridge's *The Ancient Mariner*, *Christabel*, and *Kubla Khan*; Byron's *Childe Harold*, Canto III or IV, and *The Prisoner of Chillon*; Scott's *The Lady of the Lake*, or *Marmion*; Macaulay's *The Lays of Ancient Rome*, *The Battle of Naseby*, *The Armada*, *Ivry*; Tennyson's *The Princess*, or *Gareth and Lynette*; *Lancelot and Elaine*, and *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*, *The Italian in England*, *The Patriot*, *The Pied Piper*, "*De Gustibus*"—, *Instans Tyrannus*; Arnold's *Sohrab and Rustum*, and *The Forsaken Merman*; selections from *American Poetry*, with special attention to Poe, Lowell, Longfellow, and Whittier.

B. STUDY.—This part of the requirement is designed to insure a natural and logical continuation of the student's earlier reading, with greater stress laid upon form and style, the exact meaning of words and phrases, and the understanding of allusions. The books provided for study are arranged in four groups, from each of which one selection is to be made.

(1) Shakespeare's *Julius Caesar*, *Macbeth*, *Hamlet*.

(2) Milton's *L'Allegro*, *Il Penseroso*, and either *Comus* or *Lycidas*; Tennyson's *The Coming of Arthur*, *The Holy Grail*, and *The Passing of Arthur*; the selections from Wordsworth, Shelley, and Keats, in Book IV of Palgrave's *Golden Treasury* (*First Series*).

(3) Burke's *Speech on Conciliation with America*; Macaulay's *Two Speeches on Copyright* and Lincoln's *Speech at Cooper Union*; Washington's *Farewell Address* and Webster's *First Bunker Hill Oration*.

(4) Carlyle's *Essay on Burns*, with a selection from Burns' *Poems*; Macaulay's *Life of Johnson*; Emerson's *Essays on Manners*.

## GROUP B. LANGUAGES

### Latin

In place of the work specified below the University also accepts the work recommended in the report of the Cleveland Commission on College Entrance Requirements in Latin.

*Latin Grammar* (one unit).—This will include the subjects of orthography, etymology, and syntax. Proficiency is particularly desired in the following subjects: the analysis of the verb forms, the rules of syntax, and the principal parts of the irregular verbs.

*Caesar* (one unit).—First four books or selections from the seven books equivalent to four; or three books, with thirty pages of Cornelius Nepos, or two books with sixty pages of Cornelius Nepos. The student is expected to be familiar with the life of Caesar and an account of his wars.

*Cicero* (one unit).—Any six orations from the following list: *Against Catiline*, *Poet Archias*, *Ligarius*, *Marcellus*, *Manilian Law* (to count as two orations), the fourteenth *Philippic*. The student should also be familiar with the life of Cicero.

*Virgil* (one unit).—Six books of the *Aeneid*, or five of the *Aeneid* and one of the *Metamorphoses* of Ovid, or the *Eclogues*. The student should be familiar with the life of Virgil and an account of his times and writings. A correct rhythmical reading of the text is to be encouraged.

### Greek

*Greek Grammar* (one unit).

Xenophon's *Anabasis*, four books (one unit).

*German* (four units)

In the first year the student should acquire:

1. Correctness and ease of pronunciation; the ability to read from the text with the proper sentence accent.
2. A vocabulary of a thousand words in everyday use; facility in expressing his thoughts in simple sentences. As a means to this, at least 150 pages of narrative prose, and some poetry, should be read. Using the subject matter of the daily reading lesson as a basis, the teacher should, through rapid question and answer, develop the student's power of self expression in the foreign idiom.
3. The essentials of German grammar, to be taught inductively in conjunction with the oral development of the reading lesson indicated in (2). Toward the last of the year the essentials should be reviewed with accuracy and in detail, with the help of sentences and free composition. Some free composition, or written answers to questions, should be required frequently after the first weeks.

In the second year students should:

1. Read 200-300 pages of prose and poetry. The better students should be encouraged to private reading of simple texts. The use of classics in the second year is discouraged. A very simple text should be chosen for the first weeks to make the transition from the beginning course less abrupt. Other texts should follow of which the language is sufficiently modern to lend itself well to oral treatment of the subject matter in class. This course should continue the effort of the first year to develop, by means of question and answer in German, the accurate and immediate knowledge of the language through direct imitation and spontaneous use of the idiom of the text. This work may be supported by occasional translation from English into German, based, preferably, upon the text read.
2. Translate selected passages of the text into idiomatic English. To translate sentences which the student already understands is a waste of time. Usually a paraphrase, or a brief explanation in German, of a difficult passage is more satisfactory than translation.
3. Review typically the essentials of German grammar, including the chief rules of orthography and syntax.

One or two additional years of work in literature will be accepted. Students presenting four years of high-school German are admitted to advanced standing.

*French* (four units)

Work of the first year should comprise:

1. Careful drill in pronunciation.
2. Rudiments of grammar, including inflection of the more common irregular verbs.
3. Abundant practice in turning simple English into French.
4. Reading of 100 to 175 pages of simple French, including ample practice in sight translation.
5. Writing of French from dictation.

Work of the second year should comprise:

1. Complete and thoro drill in grammar.
2. Drill in connected prose composition.
3. Reading of 250 to 400 pages of modern prose and poetry.
4. Continued practice in writing French from dictation.
5. Practice in the understanding of simple French when spoken or read.

Work of the third and fourth years: If a third and fourth year are offered, they should consist of (1) advanced connected prose composition, (2) reading of more difficult French with emphasis on the literary side, and (3) oral practice.

*Spanish* (four units)

Courses in Spanish should follow the same plan as for French.

*Scandinavian Languages*

*Norwegian* or *Swedish* (four units).—The student should acquire the principles of grammar, ability to read and translate ordinary prose and easy poetry, also to translate from English, and a fair acquaintance with the history of the Scandinavian countries. Two additional years' work in literature will be accepted.

## GROUP C. HISTORY AND SOCIAL SCIENCES

*History*

*Ancient History* (one unit).—This study should begin with a brief survey of the oriental peoples who have most influenced European development, and should be carried down to the establishment of Charlemagne's empire.

*Modern History* (one unit).—From Charlemagne to the present. It is desirable to give at least one third of the year to the period from 1789.

*English History* (one-half or one unit).—The Saxon period should be passed over rapidly. In the remainder of the work, besides the narrative, constitutional points should receive attention, and easily accessible documents should receive careful study.

*Senior American History* (one-half unit).—No attempt should be made to cover the whole field in this time. In the study of any period in the nineteenth century special attention should be paid to economic development and the westward movement.

*Social Sciences*

*American Government* (one-half or one unit).—This should be a study of our government, national, state, and local, as it is organized and actually operated to-day. The instruction should aim to impart information essential to intelligent, active citizenship, such as the division of the government into departments, their organization and function; the methods of nominating, electing and appointing men to office; of framing and amending constitutions, city charters, and statutes; of drawing grand and petit juries and the duty of the citizen to serve on them; the distinction between common law, state law, and constitutional law, between equity, civil, and criminal cases.

*Elementary Economics* (one-half unit).—In the study of Economics it is desirable to avoid two extremes, abstract theory on the one hand, and controversial questions, such as the tariff, trusts, and trade unions, on the other hand. Emphasis should be placed on historical and descriptive matter, especially relating to the economic development of England and the United States. Some good elementary text-book should be mastered and a reasonable amount of collateral reading required.

*History of Commerce* (one-half or one unit).—This forms the natural introduction to the study of present economic conditions. It would be well to give special attention to the economic history of England and the United States. The work should be based on a text-book, supplemented by carefully directed map work and assigned readings. This should be preceded by a year course of medieval and modern European history.

*Commercial Geography* (one-half or one unit).—This describes and seeks to explain the commerce of to-day. The work should cover the ways in which commerce depends on nature and on man, the development of means of transportation and communication, and a detailed study of the several commercial regions of the world with reference to resources, industries, transportation facilities, and commerce. It should be based on a textbook supplemented by map work and assigned readings.

## GROUP D. MATHEMATICS

*Elementary Algebra* (one unit).—Positive and negative numbers; addition; subtraction; multiplication; division; factoring; highest common divisor and lowest common multiple by factoring; fractions; equations of the first degree in one, two, and three unknowns, with numerous problems involving such equations; involution (omitting the binomial theorem); evolution (omitting cube root); elementary manipulation of surds; irrational equations that lead to equations of the first degree; pure quadratic equations; affected quadratic equations by the method of completing the square and by factoring, with problems involving such equations.

*Higher Algebra* (one-half unit).—A review of elementary algebra with more difficult problems and with some demonstrational work; the factor theorem; the binomial theorem for positive integral exponents; cube root; fractional, negative, and zero exponents; surds, radicals, and imaginaries; the solution of affected quadratic equations by formula; equations in the quadratic form; simultaneous quadratic equations; arithmetic and geometric progressions. The course in higher algebra should be taken by students in their third or fourth high-school year.

*Plane Geometry* (one unit).—Any of the standard texts on this subject will furnish the necessary preparation. Isoperimetry, symmetry, and maxima and minima of figures are not required. The exercises requiring solutions and demonstrations should not be omitted.

*Solid Geometry* (one-half unit).—Any of the standard texts on this subject will furnish the necessary preparation. The exercises requiring solutions and demonstrations should not be omitted.

## GROUP E. NATURAL SCIENCES

*Physics* (one unit).—It is suggested that the year's work be confined to four of the seven subjects mentioned below.

(1) Mechanics of solids, (2) liquids and gases, (3) sound, (4) heat, (5) light, (6) and (7) electricity and magnetism (to count as two subjects, but not to be divided).

*Chemistry* (one unit).—The full year's work should include a study of both the non-metals and metals with laboratory experiments illustrating the common chemical laws and the commoner chemical reactions.

*Botany* (one-half or one unit).—The course in botany should extend through the school year whenever it is at all possible, even if as much time can not be given to it each week as when it occupies a single semester. The course should follow as closely as possible the nature and work of plants during the changing seasons of the year. The major portion of the work should be with living plants, naming the common plants of the neighborhood, both cultivated and native, and studying plant parts from the seed to maturity. A detailed outline of such courses will be furnished upon request.

*Zoology* (one-half or one unit).—Animals should be studied as living units in their relation to one another and their environments. This study should include development stages as well as the habits, general structure and special adaptations of the adult stage. The aim of the teacher should be to foster a love for animate nature and to develop accuracy in observation and description.

*Astronomy* (one-half unit).—An elementary course in general astronomy as presented in any good modern text-book will satisfy this requirement.

*Geology* (one-half unit).—These subdivisions should receive special attention: physiographic geology, the building of the land and the evolution of its existing contours; geodynamics, the modifying of the earth by atmosphere, water, terrestrial heat, plants, and animals, and a brief survey of historical geology.

*Physiography* (one-half unit).—The following topics should be emphasized: meteorology, the leading facts relating to the atmosphere and its phenomena, including



some acquaintance with the work of the United States weather bureau; land sculpture, as it treats of the origin, development, and degradation of land forms; and the influence of these processes on the physical environment of man.

GROUP F. VOCATIONAL AND MISCELLANEOUS SUBJECTS

The studies of Group F are no longer designated by the University. This group contains all subjects not listed in the Groups A, B, C, D, and E, which are certified by the high-school superintendent as of acceptable nature and counted towards the graduation of the student.

## DEGREES

The candidate for a degree must complete the requirements for graduation in his course. Any person may undergo, at suitable times, an examination in any subject, and if such person pass in all the studies and exercises of the course, he is entitled to the appropriate degree; provided, however, that at least one full year (the one immediately preceding the granting of the degree) must be spent at the University, before such degree shall be granted, and provided that examination, in every case, be held before a committee of the Faculty appointed for that purpose.

For detailed information concerning requirements, see pages 81 to 90, also the bulletin of the appropriate college or school.

### THE UNIVERSITY STATE TEACHERS' CERTIFICATE

The University State Teachers' Certificate is granted to all graduates of the College of Education and to those graduates of the Colleges of Agriculture and of Science, Literature, and the Arts who satisfy the requirements as stated in the bulletins of those colleges.

This certificate by state law authorizes students to teach in the public schools of Minnesota for two years from date. After that time, upon satisfactory evidence of the student's successful teaching experience, the certificate may be made permanent by the endorsement of the Superintendent of Education and the President of the University.

### THE MINNESOTA TEACHERS' INDUSTRIAL CERTIFICATE

The Colleges of Agriculture and Education offer the courses necessary to obtain from the State Department of Education an Industrial Certificate authorizing the holder to teach agriculture in a high school receiving state aid for maintaining a department of agriculture. They also offer courses necessary to obtain from the same source an Industrial Certificate authorizing the holder to teach home economics in a high school receiving state aid for maintaining a department of home economics.

## EXPENSES

### FEES

#### DEPOSIT FEE

At the beginning of each year, in addition to the first semester incidental fee, a deposit fee of five dollars (Medicine and Dentistry, ten dollars) is required of every student to cover the following possible charges:

Change of registration.....	\$2.50
Examination for removal of condition at set time or postponed physical examination .....	\$1.00
Rental of post-office box, university post-office (required of all) .....	.50 a year
Locker rental, locker key deposit.....	\$0.50 to \$1.00 a year
Case-book deposit (Law School), laboratory breakages, or damage to University property.	
Penalties for late registration or late payment of fees.	

A penalty fee of one dollar (\$1.00) must be paid by all students who register or pay fees after the prescribed time. (See calendar, page 7.) After the day previous to that on which classes begin, the penalty for delay increases at the rate of twenty-five cents a day.

The unused balance of the deposit fee will be returned at the end of each year. If, at any time during the college year, the charges against a student shall warrant a renewal of the deposit, a second fee of five dollars (\$5.00) will be required.

#### SPECIAL FEES

The following special items may be included in the expenses of a student:

Minnesota Union membership (required of men) \$1.00 a semester	
Special examination for removal of condition, at other than the set time† .....	\$5.00
Examination on subject taken out of class†.....	5.00
(No fee for such examinations on first entering the University, if taken within the first six weeks.)	
Military uniform, men .....	*18.00
Gymnasium suit, men and women (approximately).....	5.00

#### INCIDENTAL FEES

One half of the annual incidental fee, which includes all laboratory charges, is payable at the beginning of each semester. Cards entitling the student to admission to classes will not be issued until the fees have been paid.

\* Subject to change, depending upon cost of material.

† Such an examination may be taken only upon approval of the appropriate committee.

*Science, Literature, and the Arts:*

Annual incidental fee, resident.....	\$ 40.00
Annual incidental fee, non-resident.....	80.00
Military uniform for men .....	*18.00
Gymnasium suit, men and women (approximately).....	5.00
Elective	
Music, Instrumental (one lesson a week), annually.....	\$ 64.00
Music, Instrumental (two lessons a week), annually.....	128.00
Music, Vocal (one lesson a week), annually.....	80.00
Music, Vocal (two lessons a week), annually.....	160.00

*College of Engineering and Architecture:*

Annual incidental fee, resident and non-resident.....	\$ 60.00
Military uniform .....	*18.00

*College of Agriculture:*

Annual incidental fee, resident.....	\$ 40.00
Annual incidental fee, non-resident.....	80.00
Military uniform .....	*18.00

*College of Forestry:*

Annual incidental fee, resident.....	\$ 40.00
Annual incidental fee, non-resident.....	80.00
Military uniform .....	*18.00
Itasca Park fee, freshman year.....	3.00
junior year .....	5.00

*Law School:*

Annual incidental fee.....	\$ 65.00
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*Medical School:*

Annual incidental fee.....	\$150.00
Hospital fee (junior and senior years).....	1.00
Course for Embalmers.....	50.00
School for Nurses, preliminary course, tuition fee (no fees thereafter) .....	25.00

*College of Dentistry:**Four-year Course*

Annual incidental fee, first year.....	\$100.00
Annual incidental fee, second, third, and fourth years.....	175.00
Military uniform .....	*18.00

*Three-year Course (discontinued September, 1916)*

Annual incidental fee, second year.....	\$175.00
Annual incidental fee, third year.....	150.00
Military uniform .....	*18.00

*Both Courses*

Instruments and appliances, estimated.....	\$350.00
Books, estimated .....	75.00

\* Subject to change, depending upon cost of material.

*School of Mines:*

## First Year Five-Year Courses

Annual incidental fee.....	\$ 55.00
Note books and supplies (Estimated).....	5.00
Military uniform .....	*18.00

## Freshman Year

Annual incidental fee.....	\$ 55.00
Books (Estimated) .....	25.00
Military uniform .....	*18.00
Draughting instruments (Estimated).....	15.00
Note books and supplies (Estimated).....	5.00

## Sophomore Year

Annual incidental fee.....	\$ 55.00
Field work        { Surveying        }	100.00 to 150.00
May 1 to July 1 { Geological     }	
Books (Estimated) .....	15.00
Note books and supplies (Estimated).....	5.00

## Junior Year

Annual incidental fee.....	\$ 55.00
Field work        { Mining           }	175.00 to 250.00
May 1 to July 1 { Metallurgy    }	
Books (Estimated) .....	30.00
Note books and supplies (Estimated).....	5.00

## Senior Year

Annual incidental fee.....	\$ 55.00
Books (Estimated).....	15.00
Note books and supplies (Estimated).....	5.00

*College of Pharmacy:*

Annual incidental fee, three-year course.....	\$ 55.00
Military uniform .....	*18.00

*School of Chemistry:*

Annual incidental fee.....	\$ 55.00
Military uniform .....	*18.00

*College of Education:*

Annual incidental fee, resident.....	\$ 40.00
Annual incidental fee, non-resident.....	80.00

*The Graduate School:*

Annual incidental fee.....	\$ 30.00
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\* Subject to change, depending upon cost of material.

## STUDENTS EXEMPT FROM FEES

All fellows, scholars, assistants, instructors, and all members of the teaching staff and scientific bureaus or experiment stations shall not be required to pay university fees or tuition.

## FEES FOR STUDENTS OF ONE COLLEGE TAKING WORK IN ANOTHER

Where a student of a given college or school elects courses in another, such courses being accepted by the college in which the student is registered as a part of its curriculum, the tuition shall be that of the college in which he is registered.\*

If, at any time, such student desires credit for this course towards the degree offered by the second college, he shall pay such additional tuition as is required by the second college, charged in accordance with the schedule indicated below.

## FEE SCHEDULE FOR STUDENTS CARRYING LESS THAN FULL WORK

Students carrying less than the complete schedule of work may pay fees on a credit-hour basis. The following table indicates the charge for each college, also the minimum amount that may be paid by any student.

COLLEGE OR SCHOOL	Credit Hour Fee	Minimum Total
Science, Literature, and the Arts.....	\$2.50	\$ 5.00
Engineering .....	3.00	10.00
Agriculture .....	2.50	5.00
Law .....	5.00	10.00
†Medicine .....	3.00	10.00
†Dentistry, freshmen .....	3.00	10.00
sophomores, juniors, and seniors .....	3.50	10.00
Mines .....	2.00	10.00
†Pharmacy .....	3.00	10.00
Chemistry .....	3.00	10.00
Education .....	2.50	5.00
Graduate School .....	2.00	5.00

† In these three colleges the prorating is on the basis of clock hours.

## LIVING EXPENSES

## BOARD AND ROOM

*Women.*—Sanford Hall, the one dormitory for women, accommodates eighty-seven girls, about one third of whom may be freshmen. The charge for room and board is \$225 for the University year. Applications should be sent to the Director of Sanford Hall, University of Minnesota, before June 1.

Four coöperative cottages, each in charge of a chaperone, offer comfortable homes to about sixty girls of small means. By assisting with the work of the houses the students are able to keep expenses within moderate bounds. In assigning students to these cottages, preference is given to girls earning a part of their expenses. Application may be made to the Dean of Women.

\* A student paying full fees in a given college, electing courses in a lower-fee college, shall pay no additional fees for the work so elected, but if electing in a higher-fee college may have the option of paying the pro rata fees of both or the full fees of the first and pro rata fees of the second.

After July 1 the Registrar will supply a list of approved boarding and rooming places. Women may not engage rooms in houses not on this list without permission of the Dean of Women. Luncheons on the cafeteria plan are served daily in Shevlin Hall.

*Men.*—A list of approved boarding and rooming places may be had upon request at the Bureau of Information and Employment.

At the Minnesota Union, the men's club house on the campus, three meals a day are served on the cafeteria plan at practically cost prices. Last year the average price paid for breakfast was 11 cents, luncheon 18 cents, dinner 20 cents. Board by the week varied from three to four dollars.

*All students.*—The expense of living at the University varies greatly according to individual habits and tastes. In general the scale of expenses is below rather than above that of similar institutions in the middle west, and is considerably lower than that of most institutions situated in the eastern states.

#### GENERAL EXPENSES—ESTIMATED

The following tables give estimates of the freshman student's expenses in college, omitting clothing, railroad fare, and vacation expenditures. To live within the minimum rate, a student must forego all luxuries and economize in every expenditure.

#### COLLEGES OF SCIENCE, LITERATURE, AND THE ARTS, EDUCATION, AGRICULTURE, AND FORESTRY

	Minimum	Average	Liberal
† Annual incidental fee .....	\$ 40.00	\$ 40.00	\$ 40.00
Deposit fee .....	5.00	5.00	5.00
Minnesota Union fee .....	2.00	2.00	2.00
Gymnasium suit .....	4.50	4.50	4.50
Military uniform .....	*18.00	20.00	24.00
Books .....	13.50	16.50	23.00
Laundry .....	14.40	20.00	35.00
Room rent .....	40.00	70.00	108.00
Board .....	126.00	153.00	180.00
Incidentals .....	36.00	144.00	216.00
	\$299.40	\$475.00	\$637.50

† Annual incidental fee for undergraduate students residing outside the state of Minnesota is \$80.

Funds absolutely necessary for immediate expenses upon entering these colleges, including two weeks' board and first month's room rent in advance: minimum, \$70.00; average, \$75.00.

\* Subject to change, depending upon cost of material.

## COLLEGE OF ENGINEERING AND ARCHITECTURE

	Minimum	Average	Liberal
Annual incidental fee .....	\$ 60.00	\$ 60.00	\$ 60.00
Deposit fee .....	5.00	5.00	5.00
Minnesota Union fee.....	2.00	2.00	2.00
Military uniform .....	*18.00	20.00	24.00
Books and instruments .....	27.50	33.00	33.50
Laundry .....	14.40	20.00	35.00
Room rent .....	40.00	70.00	108.00
Board .....	126.00	153.00	180.00
Incidentals .....	36.00	144.00	216.00
	<hr/>	<hr/>	<hr/>
	\$328.90	\$507.00	\$668.00

## LAW SCHOOL

	Minimum	Average	Liberal
Annual incidental fee .....	\$ 65.00	\$ 65.00	\$ 65.00
Deposit fee .....	5.00	5.00	5.00
Minnesota Union fee.....	2.00	2.00	2.00
Notebooks .....	5.50	6.60	8.00
Laundry .....	14.40	20.00	35.00
Room rent .....	40.00	70.00	108.00
Board .....	126.00	153.00	180.00
Incidentals .....	36.00	144.00	216.00
	<hr/>	<hr/>	<hr/>
	\$293.90	\$465.60	\$619.00

Necessary for immediate expenses upon entering this School: minimum, \$55.00; average, \$60.00.

## MEDICAL SCHOOL, FIRST YEAR

	Minimum	Average	Liberal
Annual incidental fee.....	\$150.00	\$150.00	\$150.00
Deposit fee .....	10.00	10.00	10.00
Minnesota Union fee.....	2.00	2.00	2.00
Books and instruments.....	27.50	33.00	50.00
Laundry .....	14.40	20.00	35.00
Room rent .....	40.00	70.00	108.00
Board .....	126.00	153.00	180.00
Incidentals .....	36.00	144.00	216.00
	<hr/>	<hr/>	<hr/>
	\$405.90	\$582.00	\$751.00

\* Subject to change, depending upon cost of material.



## COLLEGE OF DENTISTRY

	Minimum	Average	Liberal
Annual incidental fee.....	\$100.00	\$100.00	\$100.00
Deposit fee .....	10.00	10.00	10.00
Minnesota Union fee.....	2.00	2.00	2.00
Military uniform .....	*18.00	20.00	24.00
Books and instruments .....	120.00	137.50	165.00
Laundry .....	14.40	20.00	35.00
Room rent .....	40.00	70.00	108.00
Board .....	126.00	153.00	180.00
Incidentals .....	36.00	144.00	216.00
	<u>\$466.40</u>	<u>\$655.50</u>	<u>\$840.00</u>

Necessary for immediate expenses upon entering this College: minimum, \$185.00; average, \$215.00.

## SCHOOL OF MINES

	Minimum	Average	Liberal
Annual incidental fee .....	\$ 55.00	\$ 55.00	\$ 55.00
Deposit fee .....	5.00	5.00	5.00
Minnesota Union fee.....	2.00	2.00	2.00
Military uniform .....	*18.00	20.00	24.00
Books, etc. ....	22.00	27.50	27.50
Laundry .....	14.40	20.00	35.00
Room rent .....	40.00	70.00	108.00
Board .....	126.00	153.00	180.00
Incidentals .....	36.00	144.00	216.00
	<u>\$318.40</u>	<u>\$496.50</u>	<u>\$652.50</u>

Necessary for immediate expenses upon entering this College: minimum, \$75.00; average, \$85.00.

## COLLEGE OF PHARMACY

	Minimum	Average	Liberal
Annual incidental fee .....	\$ 55.00	\$ 55.00	\$ 55.00
Deposit fee .....	5.00	5.00	5.00
Minnesota Union fee.....	2.00	2.00	2.00
Military uniform .....	*18.00	20.00	24.00
Books and instruments .....	19.00	22.00	22.00
Laundry .....	14.40	20.00	35.00
Room rent .....	40.00	70.00	108.00
Board .....	126.00	153.00	180.00
Incidentals .....	36.00	144.00	216.00
	<u>\$315.40</u>	<u>\$491.00</u>	<u>\$647.00</u>

Necessary for immediate expenses upon entering this College: minimum, \$72.25; average, \$80.00.

\* Subject to change, depending upon cost of material.

## SCHOOL OF CHEMISTRY

	Minimum	Average	Liberal
Annual incidental fee .....	\$ 55.00	\$ 55.00	\$ 55.00
Deposit fee .....	5.00	5.00	5.00
Minnesota Union fee.....	2.00	2.00	2.00
Gymnasium suit.....	4.50	4.50	4.50
Military uniform .....	*18.00	20.00	24.00
Books and instruments .....	13.00	15.00	17.00
Laundry .....	14.40	20.00	35.00
Room rent .....	40.00	70.00	108.00
Board .....	126.00	153.00	180.00
Incidentals .....	36.00	144.00	216.00
	<u>\$313.90</u>	<u>\$488.50</u>	<u>\$646.50</u>

\* Subject to change, depending upon cost of material.

Necessary for immediate expenses upon entering this School: minimum, \$75.00; average, \$85.00.

## SELF-SUPPORT

The Bureau of Employment is maintained for the purpose of assisting all students who seek employment, and of developing in all proper ways opportunities for self-help. Communications from students and graduates in regard to obtaining employment should be addressed to this bureau. Students or prospective students applying for the first time must appear at the office in person.

For the benefit of those who are without support of any kind it may be said that a number of students, with the aid of the money saved during the summer, are making all of their college expenses. Some are able to earn their expenses during the college year, but this can be done only by students of unusual force and adaptability, or with exceptional opportunities. The average man must meet stern competition; he must live economically; he must guard his health while preserving a fair balance between time given to studies and to outside work.

It is not a good policy to begin life in a new community entirely without resources. A prospective student should have at least \$100 or the equivalent in addition to tuition fees; even then it will be necessary for him to do outside work and live very economically. Before he can place himself in a self-supporting position he may have to try again and again, and meanwhile his living expenses will be accumulating. An adequate reserve fund under such conditions will secure peace of mind, health of body, and the benefits of the college year.

The Twin Cities offer exceptional opportunities to the self-supporting student. Students are employed as clerks, bookkeepers, stenographers, salesmen, solicitors, telegraph operators, mechanics, assistants, musicians, waiters, laborers, janitors, telegraph operators, and in many other capacities. Considerable work can be secured within walking distance.

Applicants for employment should bear in mind that, while every effort is made to secure work for all who need it, positions can not be assigned in the order in which applications are made. The places available are of so varied a nature that it would be impossible to assign them in order, without regard to the ability and qualifications of different applicants. The employer must be given the best man for his particular position. This means that fitness must be the first consideration. Whenever possible, however, the order of applications is followed.

Those who find themselves without funds at the beginning of the college year would do well to register in some of the Evening Extension Courses and seek employment during the day rather than to run the risk of not being able to finance themselves while carrying regular university work. By choosing extension courses for which university credit is allowed, students would make their future university work much easier and give themselves more time for outside work. The correspondence courses offered by the Extension Division are open to all. Students who can meet the usual requirements for college entrance are allowed university credit for most of these courses.

## DEGREES GRANTED IN 1917

TOTAL—926

### THE COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

#### BACHELORS OF ARTS—257

<p>Eugene Ackerson*</p> <p>Ethel Muriel Akins</p> <p>Marguerite Albrecht</p> <p>Florence Charlotte Allen</p> <p>Esther Elizabeth Anderson</p> <p>Ruth Elfie Anderson</p> <p>Walfred Anderson</p> <p>Walter Adams Andrews</p> <p>Harriet Gardner Anundsen</p> <p>Reola Cornelia Appel</p> <p>Corinne Ask</p> <p>James Ballentine‡</p> <p>Lena Bank</p> <p>Georgia Marie Barker</p> <p>Helen Minerva Barker</p> <p>Robert Benep‡</p> <p>Genevieve Bernhardt</p> <p>Esther Marie Blase</p> <p>Emma Bolt</p> <p>Harriet Elizabeth Bomsta</p> <p>Harlow Horace Bonniwell, Jr.</p> <p>William Raymond Bosworth</p> <p>Dikka Bothne</p> <p>George Kenney Bowden</p> <p>James Denis Boyle*</p> <p>Florence Estelle Brande</p> <p>Martin Oscar Brandon</p> <p>Helen Josephine Brimeyer</p> <p>Florence Loretta Broker</p> <p>Mary Catharine Brown</p> <p>Anna Elizabeth Brunsdale</p> <p>James Oliver Buswell, Jr.*</p> <p>Electa May Byrne</p> <p>Kathryn Virginia Byron</p> <p>Gladys Viola Callister</p> <p>Margaret Cammack</p> <p>Sally Elizabeth Carlson</p> <p>Ruth Carroll</p> <p>Cora Agnes Clara Cederstrand</p> <p>Mildred Chamberlain</p> <p>George Conrad Christiansen</p> <p>Halbert Carl Christofferson</p>	<p>James Westphal Clark*</p> <p>Clara Marie Claussen</p> <p>Herbert Clefton</p> <p>Mary Ruth Colby</p> <p>Charles William Cole*</p> <p>Adelaide Barbara Connors</p> <p>Richard Rowe Cook</p> <p>Laura Catherine Cooke</p> <p>Margaret Emily Cotton</p> <p>Susan Crandall</p> <p>Elmer John Croft*</p> <p>Ethel Marie Crosby</p> <p>Hollis Ankeny Cross*‡</p> <p>Albert John Dahlby</p> <p>Walter Aloysius Daly</p> <p>Sara Dixon</p> <p>Amelia Mary Doyle</p> <p>Louis Halbert Dunn</p> <p>Howard Oliver Dykman*</p> <p>Anna Marguerite Elken</p> <p>Julia Louise Erickson</p> <p>Mildred Marguerite Esswein</p> <p>Thomas Sabin Estrem</p> <p>Thorolf Groth Evensen*</p> <p>Elizabeth Cornelia Ewert</p> <p>Russel Fallgatter</p> <p>Constance Falstad</p> <p>Lucy Lair Fargo</p> <p>Elsa Feldhammer</p> <p>Louisa Irene Fenstermacher</p> <p>Grace Edith Ferguson</p> <p>Isabel Finley</p> <p>Vincent Fitzgerald*</p> <p>William Kerr Foster, LL.M.</p> <p>Oliver Thomas Francis</p> <p>Alice May Fulton</p> <p>Samuel Chester Gale</p> <p>Marguerite Elizabeth Gallogly</p> <p>Anna Lillian Ganssle</p> <p>Nellie Almira Garrett</p> <p>Helen Adele Garrigues</p> <p>Alice Gengnagel .</p>
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\* Rendered a real service as adviser to freshmen during the year 1916-17.

‡ Now in the Army, Navy, or Ambulance Corps service.

Harold Collins Genter‡	Vernie Edna Larson
Anne Isabel Gibson	Helen Hunt Leavitt
Thelma Adalene Giles	Abraham Levin
Paul Shaffner Gillespie*	Carl Henry Lewis
Dorothy Goodner	Arthur Henry Lindeman
Alonzo Gaskell Grace	Leah Emma London
Marion Gray	Bessie Coralynn Lowry
Merry Gertrude Greenwald	David Lundeen
John Greig	Rachael deCamp Lynch
Herbert Mark Griffin*	Helen Esther McBride
Natalia Grimm	Anna Margaret McDonald
Vivien Groves	Myrtle Madeline McGrath
Mollie Welsh Halloran	Florence Flinn McHale
Alice Halstengaard	Clara Louise MacKenzie
Eugene Ball Hanson	Irma Evelyn McLachlin
Alice Harker	Howard Leigh McLeod
Maybelle Elizabeth Harker	Gladys McPeck
John Eaton Hartigan*	Lea Madsen
Dagmar Mathilde Hasberg	Mary Agnes Maier
Victor Paul Hauser*	Lawrence Walter Marshall
Herman Eliot Hayward	Mildred Joy Mekeel
Kenneth Conner Healy	Arthur Homer Melin*
Bertha Lion Heilbron	Gordon Ellsworth Merrill
Esther Mae Hense	Helene Mary Michell
Hazel Ruth Herrick	Frank LeRoy Miller
Mary Ruth Hill	Jennie Hachenberg Mills
Edith Edney Hoff	Harriet Esther Minor
Norman Arnold Holen*	Edith Mitchell
Hazel Evelyn Holt	Lula Amanda Moen
Mamie Theresa Horgan	Mary Louise Mosher
Fyvie Rae Horne	Lola Muriel Nay
Ethel Leota Hoskins	Carroll Nelson
Roberta Hostetler	Margaret Alice Newsome
Lulu Frances Howe	Helen Louise* Nicol
Charles Ellsworth Huntting, Jr.‡	Louise Florence Nippert
Vernon King Hurd*	Ingerd Nissen
Frances Pryor Irwin	Arthur Henry Nobbs, D.D.S.
Helen Lorinda Jack	Lucile Noble
Anna Jacobs	Joseph Lindsay Nolan*‡
Judith Jacobs	Clara Nordgarden
Gertrude Jacobsen	Mildred O'Connor
Frances Jechlinger	Edith Elizabeth Odell
Albert Johnson*	Eleanor Olds
Beatrice Emma Johnson	Gunther Orsinger*
Carl William, Johnson	Frances Havergal Ostergren
Edith Belle Jones	Philip Oviatt
Alfred Martin Joyce	Marguerite Eunice Owen
Margaret Helena Kelly	Clayton Palmer Packard‡
Olaf Reider Kelly	Oscar Peander Pearson
James Kernan	Oscar Edward Pederson
Carl Henre Klaffke	Esther Christine Peter
Henry Kuhrmeyer*‡	Clara Viola Petersen
Mildred Helen Lammers	Ida Bertha Petrich
Beatrice Larson	Omar Titus Pfeiffer‡
Nellie Amanda Larson	Elizabeth Burdick Pierce

\* Rendered a real service as adviser to freshmen during the year 1916-17.

‡ Now in the Army, Navy, or Ambulance Corps service.

Helen Medbery Pierce  
 Gertrude Piper  
 Arthur Bensell Poole\*  
 Oliver Stanley Powell\*  
 Earl DeWitt Prudden\*  
 Mary Redmond  
 Gladys Lorene Reker  
 Paul Reyerson\*  
 Florence Ringoen  
 Mary Hartley Rogers  
 Einar Adolph Rogstad†  
 Laureame Marguerite Royer  
 Ora Alice Savidge  
 Julia Marie Seipel  
 Dorothy Osgood Seymour  
 Alma Josephine Sidnam  
 Sina Silrum  
 Franklin Skinner\*†  
 Ethelyn Leone Slayton  
 Mary Boughton Smith  
 Mary Nathalie Smith  
 Theodore Ludwig Sogard\*†  
 Edith Louise Speckman  
 Goldie La Pearl Stebbins  
 Catharine Lawrie Stevens  
 Paul Hayler Storm\*  
 Francisca Strzemielska  
 Vahlborg Sund  
 Abel Bernhardt Swan †  
 Bothilde Swanson  
 Charles Baxter Sweatt

Gertrude Clare Sweetman  
 Oscar Alvin Swensen  
 Phoebe Dorothy Swenson  
 Severn Hugh Swenson  
 Jack Tarbox  
 George Alfred Thiel  
 Faith Thompson  
 Donald Timerman\*  
 Harriet Clare Toomey  
 James Emerson Troupe  
 Arnulf Ueland  
 Kathryn Jean Urquhart  
 Rosalie Vanasek  
 Florence Vack  
 Clare Voelker  
 Margaret Wallace  
 Dorothy Waterman  
 Emma Fuller Waterman  
 Louise North Watkins  
 Stella May Webb  
 Ruby Beatrice Weedell  
 Claire Weikert  
 V'Lora Welch  
 Phana Otta Wernicke  
 Lillian Isabella Wetherald  
 Chester Eugene Whittier  
 Eleanor Charlotte Widell  
 Claude Alden Williams  
 Alonzo Wheelock Wilson\*  
 Louise Janet Wittman  
 Kathryn Olive Wold

Frances Margaret Womack

#### BACHELORS OF ARTS—*In Music*—5

Gladys Theodosia Albrecht  
 Frederick Arthur Cooke

Stella Sara Edelman  
 Gladys Moriette

Grace Irene Nelson

#### BACHELORS OF SCIENCE—53

Ernest Raymond Alexander  
 Egbert John Borgeson  
 Herbert Henry Charles Buscher  
 James Bain Carey  
 Woodard Colby  
 Rudolf Lennard Crook  
 Donald Herbert Daniel  
 Georgiana De Jong  
 Frederick Henry Carl Dubbe  
 Clifford Thoren Ekelund  
 Swan Ericson  
 Herman Fasbender  
 Ruben Columbus Fjellman  
 Selmer Gausemel  
 Harold Leroy Goss

Manley Hewett Haynes, Ph.M.  
 Stanley Hewitt Haynes, B.S. in Eng.  
 Frank Gustav Hedenstrom  
 Hillard Herman Holm  
 Charles Hynes  
 Hugh Toland Jones, B.A.  
 David Kadesky  
 William Aloysius Kennedy  
 Thomas James Kinsella  
 Herbert Melfred Knudtson  
 Herman John Kooiker  
 Clarence Myhren Larson  
 Charles Louis Lick  
 Algot Siegfried Linecr  
 Hymen Shalit Lippman

\*Rendered a real service as adviser to freshmen during the year 1916-17.

† Now in the Army, Navy, or Ambulance Corps service.

Oscar Edwin Locken	Charles Edward Proshok
Thomas Alexander Lowe	Harold Edward Richardson
George Elmer McGeary	Roy Elmer St. Clair
Leslie Cameron McLachlin	Harry John Scholtes
Roger Harribert Mattson	Leo Morton Schulman
Harry Arthur Miller, B.A.	Ray Llewellyn Schutt
Russell Wright Morse*	Abraham Shedlov*
Frank Morrissey	Joseph Michael Sprafka
John Mulder	Julius Richard Sturre
Orville Norman Nelson	Samuel Arthur Weisman
Arthur Gottfried Plankers	Oswald Silvanus Wyatt
	Thomas Otto Young, B.S.

## THE COLLEGE OF ENGINEERING AND ARCHITECTURE

## CIVIL ENGINEERS—8

Hjalmar Nels Bruce, B.S.	Archibald Christian Knauss, B.S.
Anders Carlson, B.S.	Harold Leon Peterson, B.S.
Charles Edward Doell, B.S.	Clarence McKinley Rader
Ralph Estes Johnston, B.S.†	Ernest Weinke, B.S.

## ELECTRICAL ENGINEERS—14

Amos Herbert Abbott, B.S.	Donald Palmer Loye, B.S.
Evar Harry Blomberg, B.S.	Einar Christopher Melby, B.S.
Russell Irvin Butterworth, B.S.	Nathaniel Rihei Mori, B.S.
William Gould Dow, B.S.	Hiram Arthur Tallmadge, B.S.
Philip Edelman, B.S.	Ernest John Teberg, B. S.
Danforth King Gannett, B.S.	Jesse Lysander Thompson, B.S.
Frank Harold Irwin, B.S.	Axel Albin Turnquist, B.S.

## MECHANICAL ENGINEERS—4

Ira Leroy Johnson, B.S.	John Reid Ritchie, B.S.
Chester Sherman Moody, B.S.	Charles Wellington Stone, B.S.

BACHELORS OF SCIENCE—*In Engineering*—50

Edward Ignatius Andersen‡	Arthur Carl Gerlach‡
Ward Edwin Becker	Charles Frederick Guggisberg
Charles Boehlein	Joel Hektner
Ellsworth Robert Boyce	Arthur Gustave Holmstine
Irvin Boyum	Fredrik Waldemar Hvosleff‡
Mark Brataas‡	Arthur Ray Jacobs
Ernest Theodore Bros	Edwin Francis Jones
Homer Leigh Brown	Edwin Christian Juvrud
Arvid Paul Carlson	Harry Knutson
Chauncy Martin Carlson	Victor Fritiof Larson
Addison Henry Douglass	Clarence Lilly
Lemuel James Dunlap	Henning Linden
Solomon Bernard Ebert	Walter David Luplow
Everett Erle Eckenbeck	Ronald Floyd Luxford
Gustaf Albin Ek	Ray McKibben
Irving Nelson Eustis	Axel Ludwig Malmstrom
George Fossen	Einar Christopher Melby

\* Rendered a real service as adviser to freshmen during the year 1916-17.

‡ Now in the Army, Navy, or Ambulance Corps service.

John Hays Murray  
 Otis Stanley Nelson  
 Clarence McKinley Rader  
 Herman William Rickman  
 Cirilo Luis Romero Perez  
 Abraham Edward Rosenbloom  
 Willard Warren Scott  
 Clarence Quast Swenson

George Warner Swenson  
 Duane Leroy Taylor†  
 William Albert Thomas  
 Philip Dorn Tryon  
 Herbert Hughey Wheeler  
 Frederick John Williams  
 Benjamin Sutton Willis  
 Raymond John Wolfange

BACHELORS OF SCIENCE—*In Architecture*—8

Floyd Wilson Brown  
 Donald Henry Buckhout  
 Howard Bertram Gilman  
 Linton Herrmann Kreinkamp

Walter Ritter Mixer  
 George Frederick Poulsen  
 George Henry Prudden, Jr.  
 George Marsh Riedesel

THE COLLEGE OF AGRICULTURE

BACHELORS OF SCIENCE—*Course in Agriculture*—75

Olaf Sverrer Aamodt  
 Floyd Rogers Adams  
 Earl Ain Ballinger  
 Jefferson Sears Benner  
 Dwight Whitney Benton  
 James Charles Bowe  
 Norris Kenneth Carnes  
 Leslie Woods Cheney  
 Maynard Henry Coe  
 Arthur Ferdinand Dahlberg  
 Oke Abraham Dahlberg  
 John Peabody Dale  
 †Victor Alonzo Dash, Jr.  
 Francis Laurence Doherty  
 Allen Williams Edson  
 Glenn Ferguson  
 Casper Talmage Fredrickson  
 Walter Frestedt  
 Fred Gaumnitz  
 Edward Mathias Gillig  
 George Rogers Glotfelter  
 Alfred Smith Grant  
 Rex Eugene Harlan  
 Malachi Lawrence Harney  
 Maurice Wilton Hayward  
 James Courtenay Hening  
 Jesse Edmund Hibbard  
 Axel Bernard Johnson  
 Edwin Nathaniel Johnson  
 Perry Johnson  
 Robert Walter Kavel  
 Benjamin Ulrich Kienholz  
 Archie Everett Long  
 Lars Arthur Lunde  
 Richard Elbert McKenney  
 Gibson Gilmore McKneight  
 Fayette James Meade

Anton Miesen  
 Lawrence Berthold Miller  
 Hans Martin Morck  
 Elmer LeRoy Mott  
 John Frederick Mueller  
 Cuthbert Edward Munns  
 Carl Edward Nelson  
 George Nelson  
 Hjalmar Albert Nelson  
 August Neubauer  
 Keisuke Obara  
 Theodore Eugene Odland  
 Carl Marnold Ostby  
 Charles Arlington Partridge  
 Clarence David Patterson  
 William August Peters  
 Kenneth Kort Pochler  
 Everett Prichard  
 Morton James Rainey  
 Francis Rickel  
 William Edward Roberts  
 Sherrill Emory Robinson  
 Matthew Henry Saari  
 Lorenz Herman Schulz  
 Harold Roberts Searles  
 Mark Milton Serum  
 †Donald Steele Smith  
 Robert Richard Smith  
 Arthur John Souba  
 Roscoe Weldon Tanner  
 Lucius Edwin Tillotson, Jr.  
 Harold Carl Timberlake  
 Charles-William Vandyke  
 John Joseph Wagner  
 George Washington Theophile White  
 Harold Sibley Willard  
 Thomas Russell Williams

Charles Edward Wise

† Now in the Army, Navy, or Ambulance Corps service.



BACHELORS OF SCIENCE—*Course in Home Economics*—55

Mrs. Walter Adams Andrews	Ethel Cecelia Peterson
Rebekah Cassandra Ball	Helen Alvina Peterson
Ellen McRae Campbell	Laura Marie Piemeisel
Charlotte Eastman Chatfield	Laura Pinkerton
Louise Wood Clayton	Laura Randall
Marie Cooper	Gertrude Catherine Reinhardt
Ethel Belle Crocker	Hazel Rockwood
Florence Eleanor Dahl	Florence Marjorie Roth
Irene Alice Dahl	Lillian Almina Ryberg
Naima Cecelia Dahlstrom	Alma Olivia Schmidt
Ruth Almyra Josephine Dale	Hazel Schoelkopf
Margaret Salisbury Drew	Ethel Mavis Scott
Gertrude Elizabeth Falkenhagen	Eunice Fillmore Smith
Florence Alberta Fallgatter	Dorothea Priestersbach
Martha Hansine Galchutt	Charlotte Stacy
Albertha Cecilia Gustafson	Marion Phillips Stoddart
Louise Hatch	Susan Sophia Swella
Esther Vivian Haugen	Irene Eloise Tews
Priscilla Elizabeth Hough	Ada Elizabeth Thornton
Esther Johnson	Onah Louise Thurston
Gertrude Marie Kay	Ruth Trump
Martha Lucy Kimball	Alice Tryon
Bertha Louise Klatt	Elizabeth Gale Tryon
Cora Louise Maland	Muriel Washburn
Jennie Maude Miller	Mildred Weigley
Marcella Emma Monasch	Elizabeth Whitwell
Julia Marion Oppegard	Mary Louise Williams
	Esther Alice Wood

## THE COLLEGE OF FORESTRY

## BACHELORS OF SCIENCE—3

John Duncan Burnes	Carl Frederick Forsberg
	Lauren Steele Tuttle

## THE LAW SCHOOL

## BACHELORS OF LAWS—34

Harry Judson Acton	Alfred LeRoy Gausewitz, B.A.
Raymond Clarence Alley	Otis Hickman Godfrey, B.A.
Charles Gustaf Anderson	Norman John Hauge, B.A.
†Albert Preston Baston	William Carl Johnson
Edwin Hamilton Chapman	David London
Edward Louis Cohen	Harold Leonard Lundquist
Joseph Cohen	Frank Ferdinand Michael
Harold Clement Costello	Arthur Behrenfeld Miller
Andrew Harold Dahlberg	William Campbell Moorhead
Charles Milby Dale, B.A.	Thomas O'Hearn, B.A.
Harry William Davis	Charles Leroy Pegelow
Edwin Gotfred Erlandson	Jay Bernhard Peterson, B.A.
Paul William Frenzel	Oscar Peterson, B.A.

† Now in the Army, Navy, or Ambulance Corps service.

Leland McLeod Pryor, B.A.  
 ††Walter Davis Shelly  
 Francis Herbert Stadvold  
 Joseph Dennis Sullivan, B.A.

John Lewis Townley, Jr.  
 Leonard Alfred Wilson  
 Donald Arthur Young  
 Lyle Edwin Zumwinkle

## THE MEDICAL SCHOOL

## DOCTORS OF MEDICINE—41

†Allen Tindolph Agnew	John Aloysius Lepak, B.S.
†Frank Joseph Anderson, B.S.	George Vincent Lynch
Allen Richard Anderson, B.S.	George LeRoy Merkert, B.S.
†Einar Cornelius Andreassen, B.S.	Herbert August Molander, B.S.
†Robert Laing Christie, B.S.	Cecile Rose Moriarty, B.S.
†George Maurice Constans, B.A., B.S.	Gustaf Theodore Nordin, B.S.
Oscar John Reuben Freed, B.S.	Clara Adams Nutting, B.S.
†Everett Kinne Geer, B.S.	Fritz Richard Pearson, B.S.
Harold Leroy Goss, B.S.	Charles Edward Proshek, B.S.
Otto Andrew Groebner, B.S.	Jake Arthur Riegel, B.S.
†William Henry Wallace Holley, B.S.	†Boles Albert Rosenthal, B.A.
Charles King Holmes, Ph.B.	Howard Lee Sargeant, B.S.
Rolf Hovde, B.S.	Ray Schutt, B.S.
†Charles Joseph Hutchinson, B.A.	*Morse Joseph Shapiro, B.S.
†William Roscoe Jepson, B.S.	*Jerome Francis Smersh, B.S.
John Asdal Kittelson, B.S., M.A.	Millard Ferdinand Smith, B.S.
William Winfred Klima, B.S.	†Samuel Bernhardt Solhaug, B.A., B.S.
Herbert Melfred Knudtson, B.S.	John William Stuhr, B.S.
Albert Marinius Larson, B.A.	†Adolph Gustav Sund, B.S.
†Arthur Larson, B.S.	Edwin Oscar Swanson
	†Chester Orlo Tanner, B.S.

## CERTIFICATES—24

Allen Richard Anderson, B.S.	Cecile Rose Moriarty, B.S.
Oscar John Reuben Freed, B.S.	Gustaf Theodore Nordin, B.S.
Harold Leroy Goss	Clara Adams Nutting, B.S.
Otto Andrew Groebner, B.S.	Fritz Richard Pearson, B.S.
Charles King Holmes, Ph.B.	Charles Edward Proshek
Rolf Hovde, B.S.	Jake Arthur Riegel, B.A., B.S.
John Asdal Kittelson, B.S.	Howard Lee Sargeant, B.S.
William Winfred Klima, B.S.	Ray Llewellyn Schutt
Albert Marinius Larson, B.A.	Morse Joseph Shapiro, B.S.
John Aloysius Lepak, B.S.	Millard Ferdinand Smith, B.S.
George Le Roy Merkert, B.S.	Edwin Oscar Swanson
Herbert August Molander, B.S.	Florien Vaughn, B.A.

## GRADUATES IN NURSING—12

Margaret Dunn	Katherine Adella Price
Eva Hasle	Mary Grace Redpath
Fuku Hayaashi	Ella Smitka
Celia Evelyn Joach	Agnes Estelle Voltbrecht
Esther Olava Jorstad	Katharine Ruth Vos
Mabel Amanda Knutson	Anne Margaret Watland

† Degree conferred in advance in view of enlistment.

† Now in the Army, Navy, or Ambulance Corps service.

## THE COLLEGE OF DENTISTRY

## DOCTORS OF DENTAL SURGERY—95

Walter James Abell	Clarence Lillehei
Leroy Clifford Andersen	Clifford Orlando Lindelien
Louis Bergersen	Robert William Linquist
Ingvald Gerhard Bergh	Gustav Lorhammer
Jacob Victor Birnberg	Morell Dion McKenzie
August Theodore Bodien	Richard Meintsma
Abe Borovsky	Melvin Alfred Miller
Frank Theodore Brink	Robert Neiman
Erwin Frederic Bruss	Clarence Arthur Nelson, Ph.B.
John Edwin Buehr	Victor Nylander
David Reginald Chisholm	Alfred Olson
Michael Jeda Cohler	Charles Herbert Paske, B.A.
Daniel Nelson Colburn	Chester Peterson
John Emmitt Connell	Walter Frederick Peterson
George Wilfrid Cook	Roy Harold Pfeiffer
Donald Grant Dampier	Linus Lars Pierson
Beatrice Eva Danz	Leon Maurice Radke
Hymen Abraham Diamond	William Lynn Radke, B.A.
Laurence Malcolm Durfee	Henry Noth Reinking
Stanley Monoque Farrell	William Daniel Reynolds, Jr.
Graham Bertrand Fee	George Henri Ribbel
Howard Feeny	George Melvin Ringstrom
Edgar Arthur Fossum	John Francis Robinson
Leonard Cornelius Gabrielson	John Gerhard Saevig
Herbert Elroy Gardner	Adolph Fred Schuff
Donald Geddes	Charles Albert Sell
Magnus Gerde	Harold Otto Shackell
Cecil William Girvin	Raymond Francis Shanahan
Arthur Peder Hansen	August Edward Simonson
Elmer Leonard Hanson, B.A.	Arthur Edward Skon
Frederick William Harper	Marion Ruth Stevens, B.A.
Rolf Peter John Hartig	Clayton Alfred Swanson
Joseph Isadore Hartwig	Ingeborg Talle
Walter Kirkland Haven	Marcus Hauman Thorson, B.A.
Clifford James Healy	Charles Myron Tucker
Lambert Manvil Hendricks	Clarence Arthur Tucker
Max Rudolph Herrmann	Arthur Clarence Wedin
Harold Chester Hillmann	Christian Joseph Weibeler
Herbert Alexander Hoglund	Harry Leonard Weisman
Houghton Holliday, B.A.	Lehman Wendell, B.S.
Walter Gustave Iverson	Earl Clay West
Roy Magnus Jernall	Vernon Depew Whitaker
Roy Johnson	Eleonora Schnell White, B.A.
Dagny Ingeborg Just	Floyd Maurice White
Edward James Kubesh	Oliver Palmer Wilson
Emmet Gordon Leighton	Amadeus Frank Wolter
Ray Bunnell LeMay	Walter William Zettler

Daniel Elcazar Ziskin

## THE ANNUAL REGISTER

## THE SCHOOL OF MINES

## ENGINEERS OF MINES—10

Edwin Hilmer Anderson  
 Charles Ernest Buresch  
 Thomas Edward Cassilly  
 Richard Clarence Dennis  
 †James Lawrence Dopp

William Harold Elson  
 Omer Francis Ernster  
 Edward James Fearing  
 Yih Kun Kwong  
 John Joseph Woodruff

ENGINEERS OF MINES—*In Geology*—5

Lewis Samuel Coryell  
 William Earle Hubbard

Arville Irving Levorsen  
 Edwin Arthur Sweetman  
 ††Carleton Wallace

## METALLURGICAL ENGINEER—1

Paul Arthur Peterson

## THE COLLEGE OF PHARMACY

## GRADUATES IN PHARMACY—32

Leonard Arthur Berg  
 †Karl Eugene Bleser  
 Archie Harold Carlson  
 Jerome Edward Cycmanick  
 George Raymond Distad  
 Howard Edward Eichinger  
 Benoitte Eugene Fournier  
 Robert Wells Frank  
 David Philip Gottlieb  
 Selmer Haugen  
 Ida Iverson  
 Walter Johnson  
 Charles William Mike  
 Anna Elizabeth Mulrean  
 Claude Albert Novack  
 Edmund Oehlke

Sydney Martin Oleson  
 Chester Jerome Olson  
 Silas Clifford Olson  
 Arthur Lawrence Eugene Peterson  
 Verner Carl John Peterson  
 Herbert Adolph Strate  
 Abraham Strimling  
 William Strimling  
 Paul Henry Stucky  
 Evans Sundry  
 James Clifford Swenson  
 †Phineas Romayne Taylor  
 Raymond Vaaler  
 †Peter Vadheim  
 Harry Williams  
 Jee Foun Wong

## THE SCHOOL OF CHEMISTRY

## CHEMICAL ENGINEER—1

Alexander Dewey Bell, B.S.

## BACHELORS OF SCIENCE—8

Foster Alonzo Burningham  
 Aaron Domovsky  
 William Highburg  
 Ward Edward Kuentzel

Oscar Wilhelm v. d. Luft  
 ††Frank Dufresne Strong  
 Frederick MacLeod Washburn  
 Gideon Widell

† Degree conferred in advance in view of enlistment.

‡ Now in the Army, Navy, or Ambulance Corps service.

BACHELORS OF SCIENCE—*In Chemistry*—9

Benjamin Irving Corson	Benjamin Markus
Samuel Wallace Durham	Horace Sinclair Marr
Lawrence Rudolf Eckman, B.A.	Olive Wadleigh Marshall
Walter Egge	Jay Clyde Owens
	Olaf Selmer Rask, B.A.

## THE COLLEGE OF EDUCATION

BACHELORS OF ARTS—*In Education*—38

Sven Anderson Aas	Almeda Anna Hodgdon
Marjorie Bacher	Frances Elizabeth Kelley
Catherine Barry	Alice Kilgore
Rose Claire Becker	Eleanor Josephine Liedl
Louis Victor Bergtold	Morris Kalmon Lipschutz
†Arthur Bernhard Bjornstad	Myrtle Esther McBroon
Nellie Grace Bryan	Grace Badger McKeekham
Jane Burkleo	Gladys Marie Nelson
James Francis Burns	Lillian Eloise Nelson
Hanphyn Theodore Carlson	Freda Evelyn Orth
Floyd Alvin Chandler	Louis John Pluto
‡George Buchanan Clarke	Emmett Arthur Raymond
Louise Coe	Helen Dorothy Sims
Julia Elizabeth Cole	Proctor Knott Smiley
John Joseph Corcoran	Harry Johnson Steel
Robert Philip Ewald	Alberto Alvin Wallace
Beatryce Anna Finn	Zoe Marie Ward
*Arthur Edward Grawert	Frances Whaley
Cora Mildred Groth	Kathrine Graham Young

## THE GRADUATE SCHOOL

## MASTERS OF ARTS—45

Matilda Victorine Baillif	Helen Louise Blake
B.A. '09, Minnesota	B.A. '13, Fargo
Major, Education	Major, English
Minor, Psychology	Minor, German
Thesis, An Educational Diagnosis of Minneapolis Seventh Grade Children by Means of Standard Educational Tests	Thesis, A Study of the Form and Method of Satire in the Poetry of the Age of Dryden
	Aldena Augusta Carlson
	B.A. in Educ. '15, Minnesota
	Major, English
	Minor, Rhetoric
	Thesis, The Influence of the Writings of Emanuel Swedenborg upon the Personality, Philosophy, and Works of William Blake
Orpha Lucetta Bissell	
B.A. '09, Wisconsin	
Major, History	
Minor, Rhetoric	
Thesis, The Activities of the American Fur Company	

\* Rendered a real service as adviser to freshmen during the year 1916-17.

‡ Now in the Army, Navy, or Ambulance Corps service.

**Clyde Ray Chambers**

B.A. '16, Missouri

Major, Sociology

Minor, Psychology

Thesis, The Public Feeding of Elementary School Children

**Ralph Colby**

B.A. '16, Minnesota

Major, English

Minor, Philosophy

Thesis, The "Lullay" Poems; a Study of a Group of Middle English Lyrics

**Florence Rising Curtis**

B.A. '11, Illinois

B.L.S. '11, New York State Library School

Major, Sociology and Anthropology

Minor, Economics

Thesis, The Libraries of the American State and National Institution for Defectives, Dependents, and Delinquents

**Lester Wells Dooley**

B.A. '10, Upper Iowa

Major, Education

Minor, Educational Psychology

Thesis, The Improvement in Language Abilities of Elementary School Children

**Louise Therese Dsdall**

B.A. '16, Minnesota

Major, Botany

Minor, Plant Pathology

Thesis, Water Requirements and Adaptation of Equisetum

**Harry Norton Fitch**

B.A. '15, North Dakota

Major, Education

Minor, Psychology

Thesis, An Educational Diagnosis of Minneapolis Sixth Grade Children by Means of Standard Educational Tests

**Charles Cullom Gault**

B.A. '14, Randolph-Macon

Major, Physiology

Minor, Anatomy

Thesis, The Influence of the Vagus Nerves on Respiration

**Orville Almon George**

B.A. '16, Minnesota

Major, Mathematics

Minor, Physics

Thesis, On the Radial Curve in General and Its Application to the Conic Sections

**Ralph Haefner**

B.A. '16, Minnesota

Major, Comparative Philology

Minor, German

Thesis, The Question of Spelling Reform

**Harry Door Harper**

B.A. '15, Minnesota

Major, Economics

Minor, Anthropology

Thesis, An Accounting System for the Retail General Store

**Clara Ellida Hegg**

B.L. '98, Wisconsin

Major, English

Minor, Norwegian

Thesis, The Relation of *The Taming of the Shrew* and *The Taming of a Shrew***Dorothy Heinemann**

B.A. '16, Minnesota

Major, History

Minor, Political Science

Thesis, Germany's Policy in the Far East, Especially since 1890

**Lillian Helms**

B.A. '09, Carleton

Major, English

Minor, Sociology

Thesis, Conscious and Unconscious Technique in the Fiction of Sir Walter Scott

**Pedro Henriquez-Urena**

B.L. '01, Santo Domingo

LL.B. '14, National University of Mexico

Major, Romance Languages

Minor, English

Thesis, The Irregular Stanza in the Spanish Poetry of the Sixteenth and Seventeenth Centuries

**Frances Hicks**

B.A. '07, Minnesota

Major, Latin

Minor, History

Thesis, The Roman Senate under the Early Empire

- Karl John Holzinger  
B.A. '15, Minnesota  
Major, Mathematics  
Minor, Physics  
Thesis, A Discussion of the Intrinsic Equations for Plane Curves, Curves in Space, and Surfaces
- Theodore Martin Janssen  
B.A. '05, Wartburg  
Major, German  
Minor, Comparative Philology  
Thesis, Das Dramatische in H. von Kleists Novellen
- Jens Peter Jensen  
B.A. '13, Dakota Wesleyan  
Major, Economics  
Minor, Sociology  
Thesis, Co-operative Marketing of Livestock in the United States with Special Reference to the Distribution of Returns and Costs
- Enrique Jimenez  
B.L. '09, LL.B. '14, National University of Mexico  
Major, Romance Languages  
Minor, English  
Thesis, The Sonnet in the Comedies of Lope de Vega
- Herbert Glenn Kenagy  
B.S. in Educ., B.A. '16, Missouri  
Major, Economics  
Minor, Sociology  
Thesis, The Public Employment Office—a Type Study with Special Reference to Minneapolis Conditions
- John Kierzek  
B.A. '13, Carleton  
Major, English  
Minor, Rhetoric  
Thesis, The Culmination and Decline of the Corpus Christi Plays in England
- John Asdal Kittelson  
B.S. '13, Beloit  
Major, Anatomy  
Minor, Pathology  
Thesis, The Postnatal Growth of the Kidney in the Albino Rat
- William Frederick Kraushaar  
B.A. '05, Wartburg,  
Major, German  
Minor, Comparative Philology  
Thesis, Die Gestaltendarstellung in den Novellen Gottfried Kellers
- Clara Belle Leet  
B.A. '05, Allegheny  
Major, History  
Minor, Education  
Thesis, An Historical Study of the Palatine Hill and Its Relation to Ancient Rome
- Gorm Loftfield  
B.A. '15, Minnesota  
Major, Botany  
Minor, Plant Pathology  
Thesis, The Effect of Physical Factors upon *Petalostemon purpureus* and *Petalostemon candidus*
- Frances Erma Lowell  
B.A. '15, Minnesota  
Major, Psychology  
Minor, Education  
Thesis, Children's Association Frequency Tables
- John Charnley McKinley  
B.S. '15, Minnesota  
Major, Anatomy  
Minor, Pathology  
Thesis, Observations on the Muscular System of the Infant
- Grace Jane Lovell May  
B.A. '04, Minnesota  
Major, English  
Minor, Rhetoric  
Thesis, Changes Made by Henry James in Some of the Earlier Stories as Revised for Later Publication in the New York Edition of His Works
- Guy Carson Miller  
B.A. '14, Leander Clark  
Major, Education  
Minor, Psychology  
Thesis, Finance in City Schools
- Wanda Norina Orton  
B.A. '15, Minnesota  
Major, Education  
Minor, English  
Thesis, A History of Latin and English Entrance Requirements at Harvard University, 1846-1915
- Max Peter Rapacz  
B.A. '16, Minnesota  
Major, Political Science  
Minor, History  
Thesis, Public Utility Franchises in Minneapolis

Eleanor Frances Raymond  
Ph.B. '14, Wisconsin  
Major, History  
Minor, Education  
Thesis, The Early Political Career  
of Henry H. Sibley, 1846-1853

Grace Evaleen Richards  
B.A. in Educ. '10, Minnesota  
Major, English  
Minor, Rhetoric  
Thesis, Shakespeare and the Con-  
ventional Use of Prose in Eliza-  
bethan Drama

Morris Roberts  
B.A. '16, Minnesota  
Major, English  
Minor, Romance Languages  
Thesis, A Series of Latin Hymns,  
*De Tempore*, with Middle English  
Paraphrases

Oswald Rognley  
B.A. '15, St. Olaf  
Major, Physics  
Minor, Mathematics  
Thesis, The Effect on the Intensity  
of the X-Ray Spectrum Lines of  
Magnetizing the Reflecting Crystal

Eleanor Norcross Shenehon  
B.A. '14, Minnesota  
Major, Romance Languages  
Minor, Education  
Thesis, Theophile Gautier and the  
"Roman Comique"

Sister Eugenia Maginnis  
B.A. '15, St. Catherine  
Major, Latin  
Minor, English  
Thesis, The Four Dramas of Ros-  
witha, a Nun of the Tenth Cen-  
tury

Ralph Sylvester Underwood  
B.A. '16, Minnesota  
Major, Astronomy  
Minor, Physics  
Thesis, An Investigation of the  
Proper Motion of Faint Stars near  
Sirius

Gustaf Leopold van Roosbroeck  
B.A. '09, Brussels  
Major, Romance Languages  
Minor, German  
Thesis, The *Melite* of Pierre Cor-  
neille

Ruth Wilson  
B.A. '16, Minnesota  
Major, English  
Minor, Rhetoric  
Thesis, Miracles of Our Lady in  
Middle English Verse

Marion Woodward  
B.A. '15, Wells  
Major, Romance Languages  
Minor, History  
Thesis, A Comparison of the  
*Phedre* of Racine and Pradon

## MASTERS OF SCIENCE—24

Henry Ray Aldrich  
B.S. '14, Massachusetts Institute of  
Technology  
Major, Economic Geology  
Minor, Petrology  
Thesis, The Enrichment of Nickel  
Ores

Vera Barrows  
B.A. '16, Minnesota  
Major, Chemistry  
Minor, Botany  
Thesis, An Indirect Method for the  
Determination of Fat and Phos-  
pholipines in Hops, and a Com-  
parison of the Amount of These  
Constituents in Oregon with That  
in Austrian Hops

Clarence Carleton Bausman  
B.A. '16, Minnesota  
Major, Botany  
Minor, Plant Pathology  
Thesis, Observations on the Mor-  
phology of Some Australian  
Algae

Edgar Bernard Brossard  
B.S. '11, Utah Agricultural College  
Major, Farm Management  
Minor, Agricultural Economics  
Thesis, Important Factors in the  
Operation of Irrigated Farms



- Arthur Rosson Cade  
B.S. '15, Worcester Polytechnic Institute  
Major, Chemistry  
Minor, Pharmacology  
Thesis, Contributions to Our Knowledge of Carminic Acid
- Egerton Lafayette Crispin  
Ph.B. '02, Illinois  
M.D. '06, Johns Hopkins  
Major, Medicine  
Minor, Roentgenology  
Thesis, Clinical Studies in Abdominal Disorders
- Everett Haisley Doherty  
B.S. '11, Earlham  
Major, Agricultural Chemistry  
Minor, Plant Physiology  
Thesis, A Physico-chemical Study of the Gluten of Strong and Weak Flours
- Myron Amos Dresser  
B.A. '16, Minnesota  
Major, Petrology  
Minor, Geology  
Thesis, The Paragenesis of Certain Nickel Ores of Sudbury, Ontario
- Della Gay Drips  
B.A. '07, Wisconsin  
Major, Pathology  
Minor, Physiology  
Thesis, Studies on the Ovary of the Spermophile; with Special Reference to the Corpus Luteum
- Yue Chor Fong  
B.S. '12, Nanyang  
Major, Electrical Engineering  
Minor, Mathematics and Mechanics  
Thesis, A Study of the Operating Characteristics of the Audion
- Ralph John Garber  
B.S. '12, Illinois  
Major, Farm Crops  
Minor, Soils  
Thesis, A Study of the Relation between Endosperm of the Seed and Resultant Characters as Found in a Variety of Wheat
- Anant Madhav Gurjar  
B.S. '11, Utah Agricultural College  
Major, Agricultural Chemistry  
Minor, Soils  
Thesis, Studies in the Respiration of Stored Wheat
- Floyd Edward Joyce  
B.A. '12, Iowa  
Major, Organic Chemistry  
Minor, Physiological Chemistry  
Thesis, Thermal Decomposition of Silver Salts of Phenol Containing More than One Kind of Halogen
- Walter McClellan Lauer  
B.A. '13, Ursinus College  
Major, Chemistry  
Minor, Metallography  
Thesis, An Investigation of Wood Oil
- Francis Bartholomew McMahon  
B.S. '11, Wisconsin  
M.D. '13, Pennsylvania  
Major, Surgery  
Minor, Pathology  
Thesis, Primary Pulmonary Carcinoma and Its Roentgen Diagnosis
- Francis Winfred Peck  
B.S. in Agr. '12, Minnesota  
Major, Farm Management  
Minor, Agricultural Economics  
Thesis, Factors of Cost in Meat Production
- William Earl Petersen  
B.S. in Agr. '16, Minnesota  
Major, Dairy and Animal Husbandry  
Minor, Veterinary Science  
Thesis, Factors Influencing Production as Deduced from the Register of Merit
- Dorothy Foster Pettibone  
B.S. '15, Wisconsin  
Major, Pathology  
Minor, Bacteriology  
Thesis, Factors in Coagulation in Certain Pathologic Conditions
- Hugo Ringstrom  
B.A. '14, B.S. in Chem. '15, Minnesota  
Major, Chemistry  
Minor, Agricultural Chemistry  
Thesis, A Proximate and Complete Mineral Analysis of Different Market Brands of Desiccated Milk

Ernest George Roth  
 B.S. in Agr. '16, Minnesota  
 Major, Soils  
 Minor, Chemistry  
 Thesis, The Character of the Peat  
 Soils of Anoka County

Shinjiro Sato  
 B.S. '15, State College of Wash-  
 ington  
 Major, Agricultural Chemistry  
 Minor, Soils  
 Thesis, The Recovery of Indigo  
 from Polygonum Tinctora and  
 Methods of Purification of Crude  
 Indigo

Lillian Marie Seyfried  
 B.A. '15, Minnesota  
 Major, Organic Chemistry  
 Minor, Physiological Chemistry  
 Thesis, The Action of Iodine on  
 Sodium Trichlorphenolate

William Moses Shaw  
 B.S. '16, Minnesota  
 Major, Soils  
 Minor, Chemistry  
 Thesis, Indicators of the Lime Re-  
 quirement of Soils

Anna Wentz  
 B.A. '11, Minnesota  
 Major, Botany  
 Minor, Economic Entomology  
 Thesis, A Morphological Study of  
 Some Little-known Forms of Pa-  
 cific Algae

## DOCTORS OF PHILOSOPHY—11

Julius Boraas  
 B.L. '95, M.L. '98, Minnesota  
 Major, Education  
 Minor, Psychology  
 Thesis, Formal English Grammar  
 and the Practical Mastery of  
 English

Thomas Monteith Broderick  
 B.A. '13, Minnesota  
 M.S. '14, Wisconsin  
 Major, Geology  
 Minor, Analytical Chemistry  
 Thesis, The Relation of the Iron  
 Ores in Northeastern Minnesota  
 to the Duluth Gabbro

Elmer Anson Daniels  
 B.S. '12, M.S. '13, Minnesota  
 Major, Organic Chemistry  
 Minor, Bacteriology  
 Thesis, The Action of Butyl Chloral  
 on Benzene and Its Homologues  
 in the Presence of Aluminum  
 Chloride

Donald Folsom  
 B.A., '12, Nebraska  
 M.A. '14, Minnesota  
 Major, Botany  
 Minor, Agricultural Chemistry  
 Thesis, The Experimental Modifi-  
 cation of Ranunculus under Con-  
 trol

Paul Darwin Foote  
 B.A. '09, M.A. '11, Western Reserve  
 Major, Physics  
 Minor, Mathematics  
 Thesis, Some Characteristics of the  
 Marvin Pyrheliometer

Frances Louise Long  
 B.A. '06, B.S. '06, Nebraska  
 M.A. '13, Minnesota  
 Major, Botany  
 Minor, Plant Pathology  
 Thesis, The Quantitative Determi-  
 nation of Photosynthate in Re-  
 lation to Light in Various Species

Marie Caroline Lyle  
 B.A. '11, M.A. '12, Minnesota  
 Major, English  
 Minor, Comparative Philology  
 Thesis, The Original Identity of the  
 York and Towneley Cycles

Edgar Kirke Soper  
 B.A. '08, M.A. '14, Leland Stanford  
 Major, Economic Geology  
 Minor, Geology  
 Thesis, The Origin, Occurrence, and  
 Uses of Minnesota Peat

Harvey Stallard  
 Ph.B. '09, Ottawa  
 Major, Botany  
 Minor, Chemistry  
 Thesis, Secondary Successions in  
 the Climax Formations in North-  
 ern Minnesota

Chester Arthur Stewart

B.A. '14, Missouri

M.A. '15, Minnesota

Major, Anatomy

Minor, Pathology

Thesis, Studies on the Effects of  
Inanition upon Growth in the  
Albino Rat

William Dorney Valleau

B.S. '13, Minnesota

Major, Horticulture

Minor, Plant Pathology

Thesis, A Study of Sterility in the  
Strawberry

DOCTOR OF PHILOSOPHY—*In Surgery*—1

Golder Lewis McWhorter

B.S. '11, Chicago

M.D. '13, Rush Medical

Major, Surgery

Minor, Anatomy

Thesis, Some Clinical and Experi-  
mental Observations on Gastric  
Acidity

DOCTOR OF SCIENCE—1

Ralph Edwin Morris

M.D. '02, Colorado

Major, Experimental Medicine

Minor, Experimental Pharmacology

Thesis, The Graphic Recording of  
Reflexes, Clonus, and Tremors

DOCTOR OF SCIENCE—*In Neurology*—1

Henry William Woltmann

B.S. '11, M.D. '13, Minnesota

Major, Neurology

Minor, Pathology

Thesis, The Brain Changes Asso-  
ciated with Pernicious Anemia

DOCTOR OF SCIENCE—*In Pediatrics*—1

Rood Taylor

M.D. '10, Michigan

Major, Pediatrics

Minor, Chemistry

Thesis, Hunger in Infants

## HONORS AND PRIZES

### HONORS

#### THE WESTERN INTERCOLLEGIATE CONFERENCE MEDAL

Joseph Michael Sprafka

#### THE ALUMNI WEEKLY GOLD MEDAL

Vincent Fitzgerald

#### THE AMERICAN INSTITUTE OF ARCHITECTS MEDAL

Donald Henry Buckhout

#### HONOR GRADUATES OF THE MILITARY DEPARTMENT TO BE REPORTED TO THE ADJUTANT GENERAL OF THE UNITED STATES ARMY AND THE ADJUTANT GENERAL OF THE MINNESOTA NATIONAL GUARD

##### *Cadet Major*

Gunther Orsinger

##### *Cadet Captains*

Addison Henry Douglass  
Henning Linden  
Walter David Luplow  
Lawrence Walter Marshall

Elmer LeRoy Mott  
Donald Timerman  
Mark Milton Serum  
Philip Dorn Tryon

##### *Cadet First Lieutenant*

Elmer John Croft

#### HONORS IN PUBLIC SPEAKING

Vincent Fitzgerald

Omar Titus Pfeiffer

#### THE EINAR HOIDALE PUBLIC SPEAKING CERTIFICATES

George Kenney Bowden  
Vincent Fitzgerald  
Paul Jaroscak, A. '18

Frances Elizabeth Kelley  
Paul Kerfoot, L. '19  
David Lundeen, L. '18

Leslie Morse, L. '18

#### DEGREE WITH DISTINCTION

##### *In History*

Edith Belle Jones

#### DEGREES WITH HONORS

##### *In Animal Biology*

George Alfred Thiel

*In Economics*

Oliver Stanley Powell

*In History*

Gertrude Jacobsen

Faith Thompson

*In Political Science*

Eugene Ackerson

*In Romance Languages*

Herbert Clefton

MINNEAPOLIS COLLEGE WOMAN'S CLUB SCHOLARSHIP

Esther Swanson, A. '18

ST. PAUL COLLEGE WOMAN'S CLUB SCHOLARSHIPS

Cora Emily Houghton, A. '18

Katherine Evaline Fobes, A. '18

MINNEAPOLIS WOMEN'S SCHOLARSHIPS

Winifred Bailey, A. '19

Gudrun Gabrielsen, A. '19

Annette Reynaud, A. '20

Cora Northey, A. '18

Jemima Olson, A. '18

THE WOMEN'S SELF-GOVERNMENT ASSOCIATION SCHOLARSHIP

Gertrude Huntley, A. '19

THE MOSES MARSTON SCHOLARSHIP

Muriel Fairbanks, A. '18

THE ALBERT HOWARD SCHOLARSHIP

Morgan Evan Roberts, B.S. '17, Wisconsin

THE CLASS OF 1890 SCHOLARSHIP

Dorothy Heinemann, B.A. '16, Minnesota

THE SHEVLIN SCHOLARSHIP

Julius Nolte, B.A. '17, Yale

THE SHEVLIN FELLOWSHIPS

*Science, Literature, and the Arts*

Gwen Ann Jones, B.A. '09, Bryn Mawr

*Agriculture*

John Joseph Wagner

*Medicine*

Martin Daniel Ott, B.A. '13, Missouri

*Chemistry*

Scraphim Joseph Reichert, B.A. '15, Miami

## THE ANNUAL REGISTER

## PRIZES

## THE BRIGGS PRIZE IN FOUNDRY PRACTICE

*First Place*

Arthur Perry Peterson, E. '19

*Second Place*

Richard Hall Olson, E. '19

## THE ROLLIN E. CUTTS PRIZE IN SURGERY

William Roscoe Jepson

## THE FRANK H. PEAVEY PRIZE

*First Place*

Leon Nacht, A. '19

*Second Place*

Saul Averil Yaeger, A. '19

*Third Place*

Cecil William Johnson, A. '19

## THE LUDDEN TRUST PRIZE

*First Place*

Leon Nacht, A. '19

*Second Place*

Daniel Holland Bessessen, A. '19

*Third Place*

Margaret Miriam Labovitz, A. '20

## THE JOHN S. PILLSBURY PRIZE

*First Place*

Frances Elizabeth Kelley

*Second Place*

Paul Abrahamson, A. '18

*Third Place*

Vincent Fitzgerald

## THE JOURNAL PRIZE FOR HISTORICAL ESSAYS

*First Place*

Gertrude Jacobsen

*Second Place*

Edith Belle Jones

THE '89 MEMORIAL PRIZE IN HISTORY

Faith Thompson

*Thesis, Women's Work and Women's Rights in the Twelfth and Thirteenth Centuries*

THE AMERICAN LAW BOOK COMPANY PRIZE

Charles Milby Dale, B.A.

THE EDWIN AMES JAGGARD PRIZE

Harold Clement Costello

THE WILLIAM JENNINGS BRYAN PRIZE

Eugene Ackerson

# STUDENTS, 1917-18

## THE GRADUATE SCHOOL

### ENROLLMENT—327

#### *Resident Students—246*

Aamodt, Olaf S., St. Paul B.S., Minnesota, 1917	Plant Pathology
Adair, Fred L., Minneapolis B.S., Minnesota, 1898; M.D., Rush Medical, 1901	Anatomy
Alexander, Jean H., McComb, Ohio B.S., Ohio State, 1915; M.A., Ohio State, 1916	Education
Allen, George D., Minneapolis B.A., Oberlin, 1907; M.S., Minnesota, 1910	Animal Biology
Alley, Albert G., Minneapolis M.D., Minnesota, 1905	Pediatrics
Alterton, Margaret, Minneapolis B.S., Teachers' College, Columbia, 1906	English
Anderson, Charles A., Hastings B.S., Minnesota, 1916	Agricultural Economics
Anderson, George N., Minneapolis B.A., Bethany, 1909; D.B., Augustana Seminary, 1912	Philosophy
Ankeney, John V., Germantown, Ohio B.S. in Educ., Miami, 1915	Agricultural Education
Arny, Albert C., St. Paul B.S. in Agr., Minnesota, 1909	Farm Crops
Arthur, Mary G., St. Paul B.A., Hamline, 1917	Psychology
Ashby, Robert C., St. Paul B.S.A., Nebraska, 1908; M.S. Minnesota, 1916	Dairy and Animal Husbandry
Asher, Henry T., Bellaire, Ohio B.A., Indiana, 1914	English
Austin, Harriet, Benson B.A., Minnesota, 1906; M.A. Columbia, 1913	History
Bacon, Myrtle C., Minneapolis B.A., Minnesota, 1918 (mid-year)	Rhetoric
Bakken, Herman E., Wautoma, Wis. B.A., St. Olaf, 1915	Industrial Chemistry
Barker, Percy B., Minneapolis B.A., Nebraska, 1908	Agricultural Education
Barry, Lee W., Minneapolis M.D., Michigan, 1911	Obstetrics and Gynecology
Bartlett, Emily M., Orono, Me. B.A., Maine, 1912; M.A., Maine, 1917	Anatomy
Barton, J. Wesley, Minneapolis B.S., in Educ., Utah, 1915	Psychology



Bausman, Clarence C., Minneapolis B.A., Minnesota, 1916; M.S., Minnesota, 1917	Botany
Beaumont, J. Herbert, Morgantown, W. Va. B.S. in Agr., West Virginia, 1917	Agronomy
Beebe, Marjorie L., St. Paul B.A., South Dakota, 1917	History
Benjamin, Paul L., Minneapolis Ph.B., Syracuse, 1910	Sociology
Benton, Anne G., Minneapolis B.A., Wellesley, 1908	Chemistry
Berrisford, Grace M., St. Paul B.A., Minnesota, 1910	English
Binger, Henry, E., St. Paul M.D., Minnesota, 1910	Eye, Ear, Nose, and Throat
Binzel, Alma L., Beaver Dam, Wis. B.S., Teachers' College, Columbia, 1906	Education
Bisby, Guy R., St. Paul B.S., South Dakota State, 1912	Plant Pathology
Blakey, Mrs. Gladys M., Minneapolis B.A., Knox, 1912; B.A., Vassar, 1913; M.A. Minnesota, 1916	History
Boettiger, Louis A., Minneapolis B.A., Illinois, 1914	Sociology
Boothroyd, Ralph H., Minneapolis B.A. in Educ., Minnesota, 1918 (Mid-year)	Education
Boutelle, Anna, Lake City B.A., Minnesota, 1904; M.A., Minnesota, 1914	History
Boutin, Meta, Minneapolis B.A., Elmira College, 1918 (mid-year)	French
Bredesen, Inga M., Rio, Wis. B.A., Wisconsin, 1914	Norwegian
Bren, Bozotech C., Hopkins B.S., Chicago, 1916	Chemistry
Brooks, Mrs. Miriam A., Minneapolis B.A., Iowa Wesleyan, 1895; M. Di., Teachers' College, Columbia, 1906; M. A., Columbia, 1912	History
Brown, Margery L., Minneapolis B.A., Radcliffe, 1906	Romance Languages
Brumbaugh, Lenn A., Minneapolis B.A., Cotner University, 1916	Philosophy
Brusven, Amy L., Minneapolis B.A., Minnesota, 1916	English
Bushnell, John W., Cedar Rapids, Iowa B.S. in Agr., Missouri, 1916	Horticulture
Cade, Arthur R., Wakefield, Mass. B.S., Worcester Polytechnic Institute, 1915; M.S., Minnesota, 1917	Chemistry
Carlson, Anders J., Minneapolis B.S., Minnesota, 1916	Hydraulics
Carlson, C. Arthur, Minneapolis B.A., Minnesota, 1910	Scandinavian
Carlson, S. Elizabeth, Minneapolis B.A., Minnesota, 1917	Mathematics

Carter, Roscoe, Whiting, Iowa B.A., Morningside, 1912; M.S., Iowa, 1914	Chemistry
Carufel, Mary, Minneapolis B.A., Minnesota, 1915	Educational Psychology
Chalfant, Hallie, St. Paul B.A., Minnesota, 1912; M.A., Minnesota, 1914	Comparative Philology
Chan, Albert K., San Francisco, Cal. E.M., Colorado School of Mines, 1917	Geology
Chandler, Floyd A., Minneapolis B.A., in Educ., Minnesota, 1917	Education
Chase, Mary Ellen, Blue Hill, Me. B.A., Maine, 1909	English
Clark, Gordon M., Minneapolis B.S., Michigan, 1910; M.D., Michigan, 1913	Obstetrics and Gynecology
Clark, Lois, Seattle, Wash. B.A., Washington, 1907; M.A., Washington, 1910	Botany
Cleifton, Herbert, Minneapolis B.A., Minnesota, 1917	French
Colby, Ralph, Minneapolis B.A., Minnesota, 1916; M.A., Minnesota, 1917	English
Connor, Charles E., Terre Haute, Ind. B.A., Indiana, 1910; M.A., Indiana, 1912; M.D., Johns Hopkins, 1914	Ophthalmology and Oto-Laryngology
Coxe, Albert E., Mitchell, S. D. B.S., Chicago, 1916	Chemistry
Crafts, Earl, Minneapolis B.S., Chicago, 1911; M.D., Rush Medical, 1914	Surgery
Crafts, Worthy, Minneapolis B.S., Columbia, 1910	Rhetoric
Dahlberg, Robert C., St. Paul B.S., in Agr., Minnesota, 1913	Agronomy
Dallimore, Gladys S., St. Paul B.A., Macalester, 1917	Sociology
Dealey, William L., St. Paul B.A., Brown, 1913; M.A., Brown, 1913; Ph.D., Clark, 1916	Psychology
de Boer, Josephine M., Chicago, Ill. B.S., Columbia, 1912	Romance Languages
Delson, Solomon M., Minneapolis Ph.B., Chicago, 1907	French
Dexter, Elise F., Madison, Wis. B.A., Wisconsin, 1906; M.A., Wisconsin, 1916	German
Diehl, Harold S., Clear Springs, Md. B.A., Pennsylvania State, 1912	Bacteriology
Dodson, John D., Halfway, Ky. B.A., Southern Normal, 1901; M.A., Harvard, 1908	Psychology
Doneghy, Dagmar, Kirksville, Mo. B.A., Wisconsin, 1915; M.A., Minnesota, 1916	English
Dosdall, Louise, St. Paul B.A., Minnesota, 1916; M.A., Minnesota, 1917	Plant Pathology
Downey, K. Melvina, Wheaton B.A., Minnesota, 1910; M.A., Minnesota, 1913	Physics

Doyle, Amelia M., St. Paul B.A., Minnesota, 1917	French
Dyer, William P., Bemidji B.A., Hamline, 1896	Agriculture
Eckman, Lawrence R., New London B.A., Minnesota, 1916; B.S. in Chem., Minnesota, 1917	Chemistry
Engson, Edward, St. Paul Ph.B., Hamline, 1910	Psychology
Farley, Donald C., Minneapolis B.S., Hamline, 1916	Chemistry
Felt, Alice H., Galesburg, Ill. B.A., Knox, 1913	History
Fleenor, Leonard A., Minneapolis B.A., Indiana, 1915	Economics
Flint, Esther M., St. Paul B.A., Radcliffe, 1917	Social and Civic Work
Fogelqvist, Eva, Sweden M.A., Royal College of Stockholm, 1908	Sociology
France, Lloyd V., St. Paul B.S., Wisconsin, 1914; M. S., Wisconsin, 1915	Agronomy
Frary, Louise G., Minneapolis B.A., Oberlin, 1913; M.A., Oberlin, 1914	German
Frayne, John G., Minneapolis B.A., Ripon College, 1917	Physics
Frelin, Jules T., Minneapolis B.A., Minnesota, 1905	French
Garrett, Nellie A., St. Paul B.A., Minnesota, 1917	Rhetoric
George, William O., Jacksonville, Ill. B. S., Lombard College, 1916	Geology
Gervasi, Antonio, North Tarrytown, N. Y. B.A., New York University, 1917	French
Goodson, Leota W., Minneapolis Ph.B., Chicago, 1913	History
Goude, Albert G., Minneapolis B.A., Union College, 1911	Rhetoric
Graham, Hugh, St. Paul B.A., Royal University of Ireland, 1907	Education
Gray, Raymond H., Minneapolis B.A., Minnesota, 1905; LL.B., Minnesota, 1913	Agricultural Chemistry
Guha, Upendra N., India L.C.P. and S., College of Physicians and Surgeons, Bengal, 1916	Bacteriology
Gunthorp, Horace, Minneapolis Ph.B., Hamline, 1905; B.A., Leland Stanford, 1909; M.A., Kansas, 1912	Botany
Gurjar, Anant M., India B.S., Utah Agricultural College, 1911; M.S., Minnesota, 1917	Agricultural Biochemistry
Gutsell, Robert S., Ithaca, N. Y. B.A., Cornell, 1916	Anatomy
Haslan, Charles L., Minneapolis B.A., Indiana, 1912; M.A., Illinois, 1915	Education

Harvey, Paul A., Cashmere, Wis. B.S., Oregon Agricultural College, 1916	Botany
Hayes, Herbert K., St. Paul B.S., Massachusetts Agricultural College, 1908; M. S., Harvard, 1911	Botany
Heimburger, Harry V., St. Paul B.A., De Pauw, 1911; M.A., Illinois, 1915	Botany
Hemenway, John, De Kalb Junction, N. Y. B.A., Michigan, 1911; M.A., Michigan, 1912	Physics
Henriquez-Urena, Camilla, Cuba Doctor en Filosofia y Letras, University of Havana, 1917	Spanish
Henriquez-Urena, Pedro, Cuba B.L., Santo Domingo, 1901; LL.B., National University of Mexico, 1914; M.A., Minnesota, 1917	Spanish
Herrmann, Siegfried F., Fairmont B.S., Hamline, 1915	Bacteriology
Hillard, Homer E., St. Paul B.S., Ohio Wesleyan, 1905	Chemistry
Hodapp, Marie M., Mankato B.A., St. Catherine, 1917	English
Hoerner, Godfrey R., St. Paul B.S. in Agr., Oregon State Agricultural College, 1916	Plant Pathology
Holm, George E., St. Paul B.S., Carleton, 1914; M.S., Minnesota, 1916	Agricultural Biochemistry
Holmboe, Jens A., Crookston B.S., Armor Institute of Technology, 1914; C.E., Armor Institute of Technology, 1914	Structural Engineering
Howe, L. Frances, Minneapolis B.A., Minnesota, 1917	Chemistry
Huchthausen, John L. A., Minneapolis M.A., Minnesota, 1916	German
Hull, M. Beatrice, Litchfield B.A., Minnesota, 1909	Organic Chemistry
Hunter, Beatrice A., Minneapolis B.A., Boston University, 1917	Education
Huus, Randolph, Northfield B.A., St. Olaf, 1915	Psychology
Jacobs, Judith, Minneapolis B.A., Minnesota, 1917	Psychology
Jacobsen, Gertrude A., Minneapolis B.A., Minnesota, 1917	History
Jimenez, Enrique, Mexico B.L., National University of Mexico, 1909; LL.B., National University of Mexico, 1914; M.A., Minnesota, 1917	Romance Languages
Johnson, A. Frances, Red Wing B.A., Bryn Mawr, 1917	Physics
Johnson, Arthur M., Minneapolis B.A., Minnesota, 1904	Systematic Botany
Johnson, J. William, Minneapolis B.A., Carleton, 1898	Education
Johnson, Lael A.R., Red Wing B.A., Augustana, 1917	Mathematics

Johnson, Oscar J., Boring, Ore. B.A., Idaho, 1917	Educational Psychology
Johnson, Willis E., Aberdeen, S.D. Ph.B., Illinois Wesleyan, 1900; M.A. Illinois Wesleyan, 1909	Education
Jones, Gwen Ann, Wales B.A., University of Wales, 1909; M.A., University of Wales, 1914	English
Jones, Hugh T., Minneapolis B.A., Pomona, 1914; B.S., Minnesota, 1917	Pathology
Jordan, Riverda H., Minneapolis B.A., Yale, 1893; M.A., Yale, 1913	Education
Kelley, Frances E., Minneapolis B.A. in Educ., Minnesota, 1917	Education
Kennedy, Cornelia, Minneapolis B.A., Minnesota, 1903; M.S., Wisconsin, 1906	Chemistry
Kittelson, John A., Omaha, Neb. B.S., Beloit, 1913; M.A., Minnesota, 1917	Anatomy
Knapp, Carl W., St. Paul B.A., Iowa, 1906	Animal Biology
Knapp, George N., Stanton B.S., Wisconsin, 1895	Geology
Köös, Frank H., Anoka B.A., Oberlin, 1911	Education
Koppen, Walter J., Mankato B.S. in Hort., State College of Washington, 1915	Horticulture
Kuhlmann, Otto F., Clinton, Iowa B.A., Wartburg, 1914	German
Kürtzweil, Carl, Altoona, Iowa B.S., Iowa State, 1917	Plant Breeding
Kwok, Ser Chung, China M.S., Michigan, 1917	Electrical Engineering
Lange, Alfred E., Spokane, Wash. B.S., Whitman College, 1915	Pharmacology
Längenderfer, V. Leo A., Minneapolis M.D., Michigan, 1909	Ophthalmology and Oto-Laryngology
Larson, Beatrice, Mora B.A., Minnesota, 1917	Botany
Leach, Julian, Somerville, Tenn. B.S.A., Tennessee, 1917	Plant Pathology
Levine, Arthur, Minneapolis B.A., Augustana, 1916	Chemistry
Lobeck, John E., Minneapolis B.A., Augsburg Seminary, 1889; Cand. Theol., Augsburg Seminary, 1913	Scandinavian
Lund, Mrs. Barbara L., Minneapolis Ph.B., Hamline, 1911	Animal Biology
Lüssky, Ernest A., St. Paul B.A., Concordia (Ft. Wayne), 1903; D.B., Concordia Seminary (St. Louis), 1906	Latin
McElroy, Monica, Minneapolis B.A., Minnesota, 1912	Rhetoric
McGarvey, George A., Minneapolis B.A., Minnesota, 1908	Education

McGarvey, Mrs. Julia W., Minneapolis Ph.B., Upper Iowa, 1905	Rhetoric
McGraw, James C., St. Paul B.A., Minnesota, 1916	English
MacInnes, Frances J., St. Paul B.S., Illinois, 1916	Plant Pathology
McKinley, J. Charnley, Minneapolis B.S., Minnesota, 1915; M.A., Minnesota, 1917	Pathology
McNally, Philip T., Dunlap, Iowa B.A., Iowa, 1915; M.A., Iowa, 1916	Education
Maier, M. Agnes, Minneapolis B.A., Minnesota, 1917	Sociology
Malcolmson, Alden W., Olivia B.S., Minnesota, 1916	Animal Husbandry
Marshall, Lawrence W., Glencoe B.A., Minnesota, 1917	Political Science
Matt, C. David, Minneapolis B.A., Pennsylvania, 1909; Rabbi, Jewish Theological Seminary, 1913	Sociology
May, Grace J. L., St. Paul B.A., Minnesota, 1904; M.A., Minnesota, 1917	English
Mayers, Alonzo G., Brandon, Miss. B.S., Mississippi, 1917	Chemistry
Miller, Emerson R., St. Paul B.S., Michigan, 1894; M.S., Michigan, 1895	Plant Chemistry
Mills, William, Minneapolis B.A., Augsburg College, 1900; B.D., Augsburg Theological Seminary, 1904	Greek
Mix, Frances, Minneapolis B.S., Teachers' College, Columbia, 1917	Anthropology
Moon, Seymour E., Villard B.A., Minnesota, 1900; D.B., Chicago, 1903	Education
Moore, Norman H., Lovelady, Texas B.A., Texas, 1910; M.A., Texas, 1916	Organic Chemistry
Moriette, Gladys, Minneapolis B.A. in Music, Minnesota, 1917	German
Morris, Emily E., Minneapolis B.A., Minnesota, 1916	English
Nabenhauer, Fred P., Stapleton, N. Y. B.S., Cornell, 1917	Agricultural Biochemistry
Nelson, Orville N., Battle Lake B.S., Minnesota, 1917	Pathology
Newhall, Allen G., St. Paul B.S., Minnesota, 1918 (mid-year)	Plant Pathology
Nixon, Charles E., Los Angeles, Cal. B.A., Pacific Union College, 1908; M.D., University of Southern California, 1915	Medicine
Nordberg, Carl E., Minneapolis B.A., Augsburg Seminary, 1912	Scandinavian
Norris, Edgar H., Minneapolis B.S., Minnesota, 1915; M.A., Minnesota, 1916	Anatomy
O'Hearn, Thomas L., Minneapolis B.A., Minnesota, 1916; LL.B., Minnesota, 1917	Political Science

Olson, John O., Verdon, S. D. B.A., South Dakota, 1915	Sociology
Olson, J. Richard, Holdredge, Neb. B.A., Augustana College, 1906; B.D., Augustana Theological Seminary, 1909	History
Osterud, Hjalmar L., Colton, Ore. B.A., Washington, 1909; M.A., Washington, 1910	Anatomy
Ott, Martin D., Minneapolis B.A., Missouri, 1913	Anatomy, Shevlin Fellow in Medicine
Owen, F. Mac, Minneapolis B.A., Minnesota, 1914	Sociology
Parsons, Thomas S., Laramie, Wyo. B.S., South Dakota State, 1897; M.S., South Dakota, 1898	Agronomy and Farm Management
Payne, Emily H., St. Paul B.S., Macalester, 1915	Animal Biology
Pearce, Naboth O., Minneapolis M.D., Minnesota, 1905	Pediatrics
Pearson, Oscar P., Minneapolis B.A., Minnesota, 1917	Philosophy
Pease, Vinnie A., Tacoma, Wash B.S., College of Puget Sound, 1907; M.S., Washington, 1916	Botany
Peskins, Alfred G., St. Paul B.S. in Agr., 1914	Botany
Peterson, Anna C., Frost B.A., Minnesota, 1916	Agricultural Biochemistry
Peterson, Clara V., Minneapolis B.A., Minnesota, 1917	German
Powers, Samuel R., Minneapolis B.A., Illinois, 1912	Education
Rajston, Samuel M., St. Paul B.A., Minnesota, 1915	History
Reeve, William D., Minneapolis B.S., Chicago, 1909	Education
Reichert, J. Seraphim, Osgood, Ohio B.A., Minnesota, 1915	Chemistry
Rhoads, Joseph H., South St. Paul B.S., Macalester, 1917	Agricultural Economics
Ringoen, Adolph, Minneapolis B.A., Iowa, 1909; M.A., Minnesota, 1913	Animal Biology
Robinson, Byron L., Oconomowoc, Wis. B.A., Wisconsin, 1914; M.A., Wisconsin, 1917	Anatomy
Robotka, Frank, St. Paul B.S., Wisconsin, 1915	Agricultural Economics
Rognley, Oswald, Hills B.A., St. Olaf, 1915; M.A., Minnesota, 1917	Physics
Ronzone, Ethel, St. Paul B.S., Mills College, 1913; M.A., Columbia, 1914	Physiology
Roost, Clayton O., St. Paul B.S., Nebraska, 1911; M.A., Nebraska, 1912	Soils
Royer, Laureame M., St. Paul B.A., Minnesota, 1917	English

Saunders, Jeanette, St. Paul Ph.B., Wooster, 1915; M.A., Minnesota, 1916	History
Schabert, Joseph A., St. Paul B.A., St. Thomas, 1917	Psychology
Schlutz, Frederic W., Minneapolis B.A., Wartburg, 1898; M.D., Maryland, 1902	Organic Chemistry
Sellin, Johan T., Minneapolis B.A., Augustana College, 1915; M.A., Pennsylvania, 1916	Scandinavian
Severson, Samuel O., Minneapolis B.A., Minnesota, 1903; M.A., Minnesota, 1904	Psychology
Shirk, Cecil W., Milledgeville, Ill. B.S., Knox, 1915	History
Shortridge, Wilson P., Minneapolis B.A., Indiana, 1907; M.A., Wisconsin, 1911	History
Simon, Clara J., St. Paul B.A., Minnesota, 1916	Comparative Philology
Simon, Ellen M., St. Paul B.A. in Educ., Minnesota, 1916	Comparative Philology
Sister Eleanore Michel, St. Paul B.A., St. Catherine, 1914	German
Sister Jeanne Marie Bonnett, St. Paul B.A., St. Catherine, 1917	German
Sister St. Helene Guthrie, St. Paul B.A., Minnesota, 1907	Education
Sjolinder, Laurent E., Tracy B.A., Augustana College, 1886; B.D., Augustana Theological Seminary, 1888	History
Smith, Dora V., Minneapolis B.A., Minnesota, 1916	English
Smith, Emily M., Minneapolis B.A., Missouri, 1907; M.A., Washington, 1911	Greek
Smith, Frances M., Minneapolis B.S., Teachers' College, Columbia, 1915	Education
Smith, Harry B., Dubuque, Iowa B.S., Minnesota, 1897	Education
Smith, Paul S., St. Paul B.A., Knox, 1917	History
Smith, Taylor B., Minneapolis B.A., Marietta, 1912; M.D., Johns Hopkins, 1916	Surgery
Stauffer, Elmer C., River Falls, Wis. B.A., Pennsylvania, 1911	Education
Sterling, Frances M., St. Paul B.A., South Dakota, 1910	English
Stoddard, Orren D., Minneapolis B.A., Indiana, 1911	English
Sullivan, Alice H., Grand Junction, Colo. B.A., Colorado, 1916; M.A., Colorado, 1916	Psychology
Sullivan, Oscar M., St. Paul B.A., Ohio State, 1905; M.A., Pennsylvania, 1912	Sociology
Sweetser, Teresa M., Minneapolis B.A., Trinity College (Washington, D. C.), 1917	Sociology



Thiel, George A., Staples B.A., Minnesota, 1917	Animal Biology
Thompson, Faith, Minneapolis B.A., Minnesota, 1917	History
Thorp, Ella A. M., Minneapolis B.A., Minnesota, 1914	Mathematics
Tieje, Arthur J., Minneapolis B.A., Cornell, 1905; M.A., Cornell, 1906; Ph.D., Illinois, 1912	Geology
Turner, Mrs. Lillian A., St. Paul B.A., Minnesota, 1918 (mid-year)	Sociology
Turnquist, Florence A., Minneapolis B.A., Minnesota, 1911	Entomology
Vaage, Joseph G., Newman Grove, Neb. B.A., Red Wing Seminary, 1917	Psychology
Van Roosbroeck, Gustaf L. F., Minneapolis B.A., Brussels, 1909; M.A., Minnesota, 1917	Romance Languages
Wagener, Henry P., Charleston, S. C. B.S., College of Charleston, 1909; M.D., Medical College of South Carolina, 1913	Ophthalmology and Oto-Laryngology
Wagner, John J., Poseyville, Ind. B.S., Minnesota, 1917	Agricultural Economics
Wallace, George E., Minneapolis B.A., in Educ., Iowa State Teachers' College, 1911; M. Di., Iowa State Teachers' College, 1903	Education
Wallace, Warren L., Minneapolis B.A., Michigan, 1907	History
Walton, Dorothy, Minneapolis B.A., Wellesley, 1915	Social and Civic Work
Way, Lucile, Northfield B.A., Minnesota, 1906	Sociology
Wentz, Anna, Minneapolis B.A., Minnesota, 1911; M.S., Minnesota, 1917	Economic Entomology
Wernlund, Christian J., St. Paul Ph.B., Hamline, 1913; M.S., Northwestern, 1916	Chemistry
West, Ruth, Minneapolis B.A., Minnesota, 1903	History
Whitney, Helen, Minneapolis M.A., Minnesota, 1909	English
Wilson, Leslie V., Grinnell, Iowa B.S. in Dairy Husbandry, Iowa State College, 1917	Dairy Husbandry
Winslow, J. Russell, Carthage, Ind. B.S., Earlham, 1915	Biochemistry
Winter, Coie B., River Falls, Wis. B.A., Wisconsin, 1916	Education
Wolf, Edna M., Kenyon Ph.B., Hamline, 1911	Physiology
Wolf, Will F., Minneapolis Ph.B., Hamline, 1909	Chemistry
Wright, Vera L., Minneapolis B.A., Minnesota, 1914; M.A., Minnesota, 1915	Mathematics
Yates, Anna B., Jamestown, N. Y. B.A., Mount Holyoke, 1913; M.A., Columbia, 1915	Physiology

- Yerxa, Elizabeth, Minneapolis  
B.A., Minnesota, 1908 Sociology
- Ziegler, Mildred R., Minneapolis  
B.A., Minnesota, 1914; M.S., Minnesota, 1915 Physiological Chemistry

*Medical Fellows on the Mayo Foundation—81*

- Adson, Alfred W., Rochester Fellow in Surgery on the Mayo Foundation  
B.S., Nebraska, 1912; M.D., Pennsylvania, 1914
- Ashby, Winifred M., Minneapolis Fellow in Surgery on the Mayo Foundation  
B.S., Chicago, 1903; M.S., Washington, 1905
- Baird, Burton A., Prairie City, Iowa Fellow in Surgery on the Mayo Foundation  
B.S., Iowa, 1914; M.D., Iowa, 1915
- Black, Samuel O., Sparta, S.C. Fellow in Surgery on the Mayo Foundation  
B.A., Wafford, 1911; M.D., Jefferson, 1911
- Blanco, Pio, San Juan, Porto Rico Fellow in Surgery on the Mayo Foundation  
B.S., Washington and Jefferson, 1912; M.D., Johns Hopkins, 1916
- Bragden, James C., Wagener, S. C. Fellow in Surgery on the Mayo Foundation  
B.A., Wafford, 1910; M.D., Maryland, 1914
- Buie, Louis A., Georgetown, S.C. Fellow in Surgery on the Mayo Foundation  
B.A., South Carolina, 1911; M.D., Maryland, 1915
- Bumpus, Herman C., Jr., Medford, Mass. Fellow in Urology on the Mayo Foundation  
Ph.B., Brown, 1912; M.D., Harvard, 1915
- Butch, John L., Rochester Fellow in Surgery on the Mayo Foundation  
B.S., Purdue, 1906; M.D., Johns Hopkins, 1912; M.S., Johns Hopkins, 1915
- Clark, Charles M., Hampden Sidney, Va. Fellow in Oto-Laryngology on the Mayo Foundation  
B.S., Emory and Henry, 1908; M.D., Medical College of Virginia, 1913
- Crenshaw, John L., Rochester Fellow in Urology on the Mayo Foundation  
M.D., Virginia, 1906
- Dederer, Carleton, Rochester Fellow in Surgery on the Mayo Foundation  
B.A., Cornell, 1904; M.D., Columbia, 1907
- Doe, Charles H., Rochester Fellow in Surgery on the Mayo Foundation  
M.D., Pennsylvania, 1912
- Dougherty, John P., Rochester Fellow in Surgery on the Mayo Foundation  
B.A., Creighton, 1898; M.D., Illinois, 1904
- Evans, Raymond M., Tompkinsville, Ky. Fellow in Surgery on the Mayo Foundation  
B.S., Vanderbilt, 1911; M.D., Vanderbilt, 1914
- Ferrier, Paul A., Rochester Fellow in Surgery on the Mayo Foundation  
B.A., Tarkio (Mo.), 1906; M.D., Pennsylvania, 1911
- Foster, Joal P., Huron, S.D. Fellow in Surgery on the Mayo Foundation  
B.S., Huron, 1904; M.S., Coe, 1914
- France, Marion, Eyota Fellow in Bacteriology on the Mayo Foundation  
B.A., De Pauw, 1915
- Freligh, Wilfred P., Stillwater Fellow in Surgery on the Mayo Foundation  
B.A., Minnesota, 1911; M.D., Minnesota, 1913
- Fricke, Willa M., Rochester Fellow in Bacteriology on the Mayo Foundation  
B.A., Columbia, 1908; M.D., Johns Hopkins, 1912
- Froelich, John A., Rochester Fellow in Surgery on the Mayo Foundation  
M.D., Wisconsin College of Physicians and Surgeons, 1908
- Gauss, Julius H. P., Lewiston, Mont. Fellow in Medicine on the Mayo Foundation  
B.A., Chicago, 1899; M.D., Rush Medical, 1903

- Gray, Hazel M., Rochester  
M.S., Wisconsin, 1915      Fellow in Bacteriology on the Mayo Foundation
- Hallenbeck, Dorr F., Rochester  
M.D., Northwestern, 1908      Fellow in Medicine on the Mayo Foundation
- Harrington, Stuart W., Rochester  
M.D., Pennsylvania, 1913      Fellow in Surgery on the Mayo Foundation
- Hartman, Howard R., Rochester  
B.S., Michigan, 1912; M.D., Michigan, 1914      Fellow in Surgery on the Mayo Foundation
- Hayes, James M., Brown Valley  
B.S., Carleton, 1904; M.D., Minnesota, 1910      Fellow in Surgery on the Mayo Foundation
- Heard, Joseph E., Brownsville, Tenn.  
M.D., Tulane, 1914      Fellow in Surgery on the Mayo Foundation
- Hedblom, Carl A., Aurora, Neb.  
B.A., Colorado, 1907; M.D., Harvard, 1911      Fellow in Surgery on the Mayo Foundation
- Hoke, Clarence C., Emmitsburg, Md.  
B.A., Mt. St. Mary's, 1910; M.A., Maryland, 1912      Fellow in Surgery on the Mayo Foundation
- Horgan, Edmund J., Fairfax, Va.  
M.D., George Washington, 1908      Fellow in Surgery on the Mayo Foundation
- Howg, Edwin M., Pelican Rapids  
Ph.B., State College of South Dakota, 1905; B.S., State College of South Dakota,  
1905; M.D., Northwestern, 1908      Fellow in Surgery on the Mayo Foundation
- Hundling, Herman W., Breda, Iowa  
B.A., Minnesota, 1912; M.D., Minnesota, 1915      Fellow in Surgery on the Mayo Foundation
- Hunt, Verne C., Rochester  
B.S., Iowa, 1911; M.D., Rush Medical, 1913      Fellow in Surgery on the Mayo Foundation
- Joshie, Nielamber C., India  
B.S., Allahabad (India); M.B.B.S., Punjab (India)      Fellow in Surgery on the Mayo Foundation
- Kennedy, Edith, Lowellville, Ohio  
B.A., Wells, 1917      Fellow in Chemistry on the Mayo Foundation
- Lepper, Lawrence E., Rochester  
M.D., California, 1912      Fellow in Surgery on the Mayo Foundation
- Looney, John J. W., Rochester  
M.D., Virginia, 1909      Fellow in Ophthalmology on the Mayo Foundation
- Luden, Georgine, Rochester  
Arzt, Ludwig-Mase, Munich, Germany, 1911; M.D., Ludwig-Mase, Munich, Ger-  
many, 1912      Fellow in Pathology on the Mayo Foundation
- Lyons, Horace R., Joliet, Ill.  
M.D., Northwestern, 1916      Fellow in Oto-Laryngology on the Mayo Foundation
- McEvoy, Frank E., Providence, R. I.  
B.S., Pennsylvania, 1910; M.D., Pennsylvania, 1913      Fellow in Surgery on the Mayo Foundation
- McLeod, John R., Minneapolis  
B.S. in Chem., Minnesota, 1912      Fellow in Chemistry on the Mayo Foundation
- McVay, James R., Trenton, Mo.  
B.A., Missouri, 1912; M.A., Johns Hopkins, 1913; M.D., Johns Hopkins, 1915      Fellow in Surgery on the Mayo Foundation
- Mark, Arthur E., St. Paul  
B.S., Minnesota, 1913; M.D., Minnesota, 1915      Fellow in Surgery on the Mayo Foundation
- Masson, James C., Rochester  
M.B., Toronto, 1906      Fellow in Surgery on the Mayo Foundation
- Mastin, Edward V., Rochester  
M.D., Pennsylvania, 1916      Fellow in Surgery on the Mayo Foundation

- Mattson, William W., Rochester Fellow in Surgery on the Mayo Foundation  
M.D., Pennsylvania, 1914
- Meyerding, Henry W., Rochester Fellow in Orthopedic Surgery on the Mayo Foundation  
B.S., Minnesota, 1907; M.D., Minnesota, 1909
- Miller, Albert, Rochester Fellow in Roentgenology on the Mayo Foundation  
B.A., Indiana, 1888; M.D., Marion-Sims, 1900
- Murray, George A., Dorchester, Mass. Fellow in Surgery on the Mayo Foundation  
M.D., Harvard Medical School, 1915
- Olson, Frederick O., Wells Fellow in Surgery on the Mayo Foundation  
B.A., Minnesota, 1905; M.D., Rush Medical, 1908
- Owens, Esther M., Tracy Fellow in Pathology on the Mayo Foundation  
B.A., Beloit, 1915
- Pemberton, John J., Rochester Fellow in Surgery on the Mayo Foundation  
B.A., North Carolina, 1907; M.D., Pennsylvania, 1911
- Place, Margaret E., Marinette, Wis. Fellow in Bacteriology on the Mayo Foundation  
B.A., Beloit, 1915
- Plummer, William A., Rochester Fellow in Medicine on the Mayo Foundation  
M.D., Northwestern, 1910
- Pollock, Lee W., Rochester Fellow in Medicine on the Mayo Foundation  
B.S., Minnesota, 1911; M.D., Minnesota, 1912
- Rankin, Fred W., Baltimore, Md. Fellow in Surgery on the Mayo Foundation  
B.A., Davidson, 1905; M.D., Maryland, 1909; M.A., St. John's
- Redelings, Leslie H., Marinette, Wis. Fellow in Surgery on the Mayo Foundation  
B.S., Northwestern, 1909; M.S., Northwestern, 1910; M.D., Johns Hopkins, 1914
- Reeves, Thaddeus B., Rochester Fellow in Surgery on the Mayo Foundation  
B.S., Clemson, 1909; M.D., Virginia, 1914
- Sandiford, Irene, Cambridge, Mass. Fellow in Medicine on the Mayo Foundation  
B.A., Radcliffe, 1913
- Shepard, John H., Coeur d'Alene, Idaho Fellow in Surgery on the Mayo Foundation  
B.S., Chicago, 1902; M.D., Rush Medical, 1904
- Smith, Arthur A., Hastings, Neb. Fellow in Surgery on the Mayo Foundation  
B.A., Nebraska, 1910; M.D., Rush Medical, 1912
- Stacy, Leda J., Rochester Fellow in Medicine on the Mayo Foundation  
M.D., Rush Medical, 1905
- Sutton, George D., Rochester Fellow in Surgery on the Mayo Foundation  
B.S., Alma, 1908; M.A., Columbia, 1911; M.D., Michigan, 1915
- Sweet, Paul W., Rochester Fellow in Surgery on the Mayo Foundation  
B.A., Ohio Wesleyan, 1902; M.D., Jefferson, 1908
- Szlapka, Thaddeus L., Pheonixville, Pa. Fellow in Surgery on the Mayo Foundation  
B.S., Pennsylvania, 1911; M.D., Pennsylvania, 1914
- Tate, Marianne, Paulding, Ohio Fellow in Pathology on the Mayo Foundation  
B.A., Western, 1915
- Tucker, William J., St. Louis, Mo. Fellow in Surgery on the Mayo Foundation  
B.A., St. Louis, 1910; M.A., St. Louis, 1912; M.D., St. Louis, 1914
- Vinson, Porter P., Rochester Fellow in Medicine on the Mayo Foundation  
B.S., Davidson, 1909; M.A., Maryland, 1910; M.D., Maryland, 1914
- von Hess, Charles L., New Ulm Fellow in Medicine on the Mayo Foundation  
B.S., Chicago, 1910; M.S., Chicago, 1911; M.D., Northwestern, 1914
- Walker, James C., Minneapolis Fellow in Orthopedic Surgery on the Mayo Foundation  
M.D., Virginia, 1914

- Wattawa, Katherine E., Madison Wis.  
Fellow in Bacteriology on the Mayo Foundation  
B.S., Wisconsin, 1916
- Weaver, Samuel D., DeLeon, Texas Fellow in Surgery on the Mayo Foundation  
M.D., Tulane, 1916
- Weld, Edward H., Rockford, Ill. Fellow in Surgery on the Mayo Foundation  
B.A., Michigan, 1905; M.D., Michigan, 1907
- Weyrens, Joseph P., Rochester Fellow in Surgery on the Mayo Foundation  
B.S., Minnesota, 1905; M.D., Minnesota, 1907
- White, Paul A., Indianola, Iowa Fellow in Surgery on the Mayo Foundation  
B.S., Simpson, 1908; Ph.B., Chicago, 1908; M.D., George Washington, 1916
- Wiese, Henning F. B., Norway Fellow in Surgery on the Mayo Foundation  
M.D., Kristiana, Norway, 1917
- Willius, Frederick A., St. Paul Fellow in Medicine on the Mayo Foundation  
B.S., Minnesota, 1912; M.D., Minnesota, 1914
- Wilson, Florence F., Greenville, S. C.  
Fellow in Bacteriology on the Mayo Foundation  
B.A., Greenville Woman's College, 1907

## THE COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

## SENIORS—269

- Abbtmeyer, Esther C., St. Paul  
Abrahamson, Alma P., Minneapolis  
Albjerg, Victor, Fergus Falls  
Aldrich, M. Elizabeth, Minneapolis  
Anderson, Adeline J., Redwood Falls  
Anderson, Ruth A., Minneapolis  
Andrews, Mary E., Minneapolis  
Angst, Annie M., Minneapolis  
Anthistle, Harry, St. Paul  
Appel, Livia, St. Paul  
Applegate, Hazel L., Minneapolis  
Babcock, Mrs. Willoughby M., Minneapolis  
Bacon, Myrtle C., Minneapolis  
Barker, Blanche M., Minneapolis  
Barker, Juliet A., Cambridge, Ohio  
Baumhoefener, Corda H., Young America  
Beal, Ralph B., Minneapolis  
Bearness, Elizabeth, Minneapolis  
Benham, Bess, Seattle, Wash.  
Benton, Harriet W., Minneapolis  
Bertram, Marie E., Minneapolis  
Besnah, Margaret L., Duluth  
Blain, Gladys, Redfield, S. D.  
Blakey, Dorothy, Minneapolis  
Borden, Audrey A., St. Paul  
Bowe, Regina M., Minneapolis  
Bowers, Julia L., Gladstone  
Boyle, John W., Stillwater  
Brewster, Katherine L., Minneapolis  
Buck, Cleo, Pipestone  
Buechler, Frances L., Minneapolis  
Buechler, Tillie S., Minneapolis
- Callender, Frank L., St. Paul  
Carling, H. Kathleen, St. Paul  
Carlson, Sigrid E., Marine-on-St. Croix  
Carroll, Eithne M., Minneapolis  
Carroll, Paul, Minneapolis  
Carufel, Abigail, Minneapolis  
Cary, Evan F., Chippewa Falls, Wis.  
Cassilly, Geraldine, St. Paul  
Clancy, Catherine E., Minneapolis  
Coe, Ruth L., Barron, Wis.  
Cook, Florence M., Minneapolis  
Cook, Grace, St. Paul  
Cooley, L. Mae, Minneapolis  
Cormier, Ethel J., Minneapolis  
Cowperthwaite, Claire M., St. Paul  
Coy, Mae, Anaconda, Mont.  
Crandall, Esther A., Minneapolis  
Creglow, Ruth, St. Paul  
Cupp, Wanda H., Mora  
Cuvellier, Marian A., Minneapolis  
Daily, Alice E., Dexter  
Daley, Frances, Lewiston  
Daly, Lenora, Perham  
Daniels, Bernice E., Staples  
Davis, Pearl, St. Paul  
de Carle, Marie, Miles City, Mont.  
Denny, Alice B., Minneapolis  
Dill, John G., Jr., Wabasha  
Doyle, Nona E., St. Paul  
Dumas, Romeo, Minneapolis  
Durant, Avis E., Minneapolis  
Eastburg, Fred, Minneapolis

- Eclov, Hjalmar, Minneapolis  
 Elliott, Ethel, Minneapolis  
 Emery, Floyd H., Minneapolis  
 Erickson, Edwin J., Montevideo  
 Erickson, Ethel M., Minneapolis  
 Eustis, Wilma E., Minneapolis  
 Fairbanks, Muriel, Goodland  
 Fehres, Marguerite L., Minneapolis  
 Felland, Mabel, Minneapolis  
 Finger, Clarence L., Paynesville  
 Finley, Harlan R., Cresbard, S. D.  
 Fitzgerald, Teresa G., Minneapolis  
 Fobes, Katherine E., Northfield  
 Foley, Regina E., Stillwater  
 Frederickson, Myrtle, New Ulm  
 Freeman, Gertrude, St. Paul  
 Freeman, Mary A., St. Paul  
 Furst, Margaret E., New Prague  
 Gale, Hilde, Minneapolis  
 Gerlach, Florence M., Barnum  
 Gibbs, Lucy B., Minneapolis  
 Gillen, Harold W., Stillwater  
 Glensk, Alice, Minneapolis  
 Glorvig, Mabel O., Minneapolis  
 Graham, Margaret, St. Paul  
 Greaza, Walter N., St. Paul  
 Greene, Marian, Minneapolis  
 Greenman, Marion E., St. Paul  
 Greenwaldt, Charles W., Coon Rapids, Iowa  
 Greig, Paul B., St. Paul  
 Griffith, Ruth B., Minneapolis  
 Grimsgard, Valborg, Grove City  
 Hallberg, Ethel, Minneapolis  
 Hario, Elma F. Ely  
 Harrison, Julia, Cherokee, Iowa  
 Hartman, Gertrude, Minneapolis  
 Hartmann, Walter R., Minneapolis  
 Hartung, Walter H., Welcome  
 Hathaway, Mary, Minneapolis  
 Hauser, Ludwig J., Minneapolis  
 Haverstock, Helen C., Minneapolis  
 Haywood, Hazel G., Osakis  
 Heath, Dorothy R., Minneapolis  
 Hellriegel, Hilda, Mobridge, S. D.  
 Helmick, Caroline E., Minneapolis  
 Helstein, Minnie, Minneapolis  
 Helweg, Edna C., Fulda  
 Heywood, Sidney B., Minneapolis  
 Hinderer, Marie D., St. Paul  
 Hineline, Margaret A., Minneapolis  
 Hirsh, Alexander, Austin  
 Hoffmann, J. Wesley, St. Paul  
 Hoiland, Ella M., Benson  
 Holt, Doris T., Utica  
 Houghton, Cora E., Minneapolis  
 Howard, Ruth E., Minneapolis  
 Hubbell, Edna L., St. Paul  
 Huntley, Gertrude, Rush City  
 Hurd, Marjorie S., St. Paul  
 Husby, Blanche O., Minneapolis  
 Huston, Mattie W., Minneapolis  
 Jacobs, Ruth A., Minneapolis  
 Janzen, John A., Mountain Lake  
 Jenkins, Doris, Chippewa Falls, Wis.  
 Jensen, Carey M., Minneapolis  
 Jensen, Carl C., Minneapolis  
 Jenswold, Helen C., Duluth  
 Johnson, Ernest L., Minneapolis  
 Johnson, Russell V., Lanesboro  
 Johnson, Ruth T., Minneapolis  
 Johnson, Willis E., Aberdeen, S. D.  
 Jones, Ethel, Minneapolis  
 Jules, Florence, Minneapolis  
 Kealy, Mary C., St. Paul  
 Keyes, Irene O., Duluth  
 King, Bessie, Minneapolis  
 Kirscher, Ione D., Minneapolis  
 Kleffman, Lydia, Hibbing  
 Knickerbocker, Faith, Staples  
 Kolda, Anton C., Burns, Mont.  
 Kopplin, Edwin H., Litchfield  
 Kruse, Marion P., Minneapolis  
 Kuehn, Frank, New Ulm  
 Kuhn, Elsnr G., St. Paul  
 Kvam, Julien A. S., Rice Lake, Wis.  
 Lamson, Gladys C., Minneapolis  
 Lange, Nita A., Jasper  
 Leathers, Gladys N., Minneapolis  
 Leerskov, Eleanor W., Minneapolis  
 Lehmann, Hattie E., Crookston  
 Leighton, Grace F., Minneapolis  
 Leonard, Louise M., St. Paul  
 Lewis, Glenn M., Minneapolis  
 Loddell, Marie R., Minneapolis  
 Lundquist, Josie, Minneapolis  
 Lynch, Eleanor, St. Paul  
 Lysen, J. Eugene, Lowry  
 McClure, Carol, Dickinson, N. D.  
 McCluskey, Clara, Minneapolis  
 Macdonald, Flora J., St. Paul  
 McGarvey, Ruth, Minneapolis  
 McGraw, Dorothy, Minneapolis  
 McHugh, Ethel, Duluth  
 MacKechnie, Frances, Minneapolis  
 Martin, Mary A., Minneapolis  
 Masica, Peter V., Minneapolis  
 Medcalf, Gregory, St. Paul  
 Metcalf, Isabel, Primghar, Iowa  
 Molumby, Florence, Minneapolis  
 Moody, Ruth M., Brainerd  
 Moore, Robert W., Skyberg  
 Moore, Ruth L., Minneapolis  
 Moorhead, Martha, Minneapolis  
 Morrissey, Dorothy, St. Paul

- Mulligan, James E., Northfield  
 Nelson, Charles T., Minneapolis  
 Nelson, Howard E., Westbrook  
 Nelson, Leta M., St. Paul  
 Nelson, Marie E., Minneapolis  
 Nelson, Marie M., Minneapolis  
 Nordquist, Jennie C., Cloquet  
 Norris, Helen A., Minneapolis  
 Northey, Cora A., Stillwater  
 Northrup, Paul J., St. Paul  
 O'Neill, Olive M., St. Paul  
 Oldenburg, Paul H., **Montgomery**  
 Oliver, Eli Leslie, Walker  
 Olson, Jemima E., Minneapolis  
 Olson, Valborg T., Minneapolis  
 Paulson, Adolph, Minneapolis  
 Pederson, Ann G., Minneapolis  
 Peters, Tola, Duluth  
 Peterson, Margaret L., Two Harbors  
 Peterson, May M., Minneapolis  
 Ramaley, Gladys D., St. Paul  
 Rathburn, Anna C., Aitkin  
 Reeves, Gail S., Glenwood  
 Reisberg, Ruth D., Minneapolis  
 Rhodes, Margaret E., Stillwater  
 Rice, Leonard J., Peever, S. D.  
 Rice, Vivien, A. C., Peever, S. D.  
 Richards, Ada, Minneapolis  
 Ringham, Fred E., Minneapolis  
 Risvold, Sigurd, Grafton, N. D.  
 Roberts, Mary T., Pine City  
 Robinson, Ethel J., Minneapolis  
 Rockey, Catharine, Minneapolis  
 Rybak, Julia, Pine City  
 Sailor, Crystal T., Blue Earth  
 Saxton, Lucile M., Minneapolis  
 Schaufuss, Charles, Minneapolis  
 Schober, Jennie M., Minneapolis  
 Schroeder, Alfred, Springfield  
 Schwennsen, Anne, St. Paul  
 Shelp, Edith G., St. Paul  
 Shenehon, Clare, Minneapolis  
 Shepard, Marion, St. Louis Park  
 Shepardson, Mary K., Minneapolis  
 Skellet, Oliver, Minneapolis  
 Smith, Aurilla, Spring Valley  
 Smith, Kathleen, Minneapolis  
 Sommermeyer, Viola L., Minneapolis  
 Speaker, Gladys, Minneapolis  
 Sprung, Mathilda, St. Paul  
 Stanton, Helen J., Minneapolis  
 Steele, Richard T., Cherokee, Iowa  
 Stephenson, Viva J., Aberdeen, S. D.  
 Stevens, Vodica M., Minneapolis  
 Stock, Mildred, St. Paul  
 Strong, Dorothy B., Minneapolis  
 Stuart, Lenore, Minneapolis  
 Studness, Leo C., Churchs Ferry, **N. D.**  
 Sullivan, Emma B., Grand Junction, **Colo.**  
 Sullivan, Florence K., Minneapolis  
 Sullivan, Helen, Minneapolis  
 Sullivan, M. Aileen, Fargo, N. D.  
 Swanson, Esther L., Flaxville, Mont.  
 Swenson, E. Hildegard, Minneapolis  
 Taylor, Mary, Kansas City, Mo.  
 Thompson, Madeline E., Hallock  
 Tomlinson, Lucie E., Minneapolis  
 Torinus, Faith B., White Bear Lake  
 Turner, Mrs. Lillian, St. Paul  
 Valteau, Mrs. Marion R., St. Paul  
 Vest, Florence, St. Paul  
 Wachlin, Antonia, Brownsdale  
 Wallace, Carolyn, Minneapolis  
 Webster, Marian D., Minneapolis  
 Wedum, Helen M., Alexandria  
 Weiss, George, Minneapolis  
 Weiss, William A. E., Echo  
 Wellington, Elizabeth, St. Paul  
 Werder, Ethel M., Redwood Falls  
 Wheeler, Louise B., Winnebago  
 Wichman, Marie F., St. Paul  
 Wick, James L., Minneapolis  
 Wilcox, Marion F., Minneapolis  
 Wilk, E. Reno, Minneapolis  
 Williams, Ethel, Ironwood, Mich.  
 Wilson, Effie M., Minneapolis  
 Wong, Yuan D., China  
 Woo, Henry F., China  
 Woodford, Constance A., Lake City  
 Yerxa, Katherine B., Minneapolis  
 Zalkind, Bernard C., Minneapolis

## JUNIORS—423

- Ackley, Frances, Minneapolis  
 Akre, Edna H., Minneapolis  
 Aldinger, Frieda L., Minneapolis  
 Alexander, Mark H., Owatonna  
 Allen, Doris J., Pine City  
 Allen, Mildred, Canby  
 Altrowitz, Abram, Minneapolis  
 Anderson, Carl R., St. Paul  
 Anderson, Douglas G., Minneapolis  
 Anderson, Ruth E., St. Paul  
 Andrews, Eva L., Minneapolis  
 Andrist, Victor R., Mantorville  
 Anonsen, Stanley H., Windom  
 Apel, Harriet K., Minneapolis  
 Archambo, Erna, Minneapolis  
 Armson, Ruth M., Stillwater

- Arosin, Louise, St. Paul  
 Babcock, Loren C., Minneapolis  
 Baihly, Elizabeth R., Rochester  
 Bailey, Winifred, Minneapolis  
 Baird, Frances, Austin  
 Baker, Winifred, Minneapolis  
 Barry, Winifred, St. Paul  
 Becker, Jessica L., Minneapolis  
 Beers, Lorna D., Minneapolis  
 Beggin, Margaret G., Lake Park  
 Benitt, William A., Goodhue  
 Berg, Ruth E., Minneapolis  
 Berkvam, Edwin J., Caledonia  
 Blanchard, Margaret A., Minneapolis  
 Blanchard, Mary T., Minneapolis  
 Bockstruck, Else H., St. Paul  
 Boehme, Alma G., Minneapolis  
 Bole, Edna A., St. Paul  
 Bolin, Agnes H., Minneapolis  
 Bonniwell, Kathleen, Hutchinson  
 Boo, Clinton R., Stillwater  
 Bowman, Winnie H., St. Paul  
 Branham, Donald S., Minneapolis  
 Breed, Ella M., Minneapolis  
 Brees, Clara, Estherville, Iowa  
 Britzius, Harold, Minneapolis  
 Brown, Ada, Minneapolis  
 Brown, Bernice E., Minneapolis  
 Brown, Elizabeth G., Minneapolis  
 Brown, Margaret, Minneapolis  
 Burdick, Muriel P., Minneapolis  
 Burrell, Genevieve, Devils Lake, N. D.  
 Buss, Anna, St. Paul  
 Butler, Leo, St. Paul  
 Campbell, Marian E., Minneapolis  
 Cantillon, Richard H., Minneapolis  
 Carleton, Fred P., Minneapolis  
 Challman, Grace, Minneapolis  
 Chase, Lucille, Minneapolis  
 Chmelik, Ignus A., Pine City  
 Chrysler, Clayton O., Lake Park, Iowa  
 Clark, Carolyn H., St. Cloud  
 Clark, Julia, Minneapolis  
 Clasen, Alice M., St. Paul  
 Clifton, Eleanor, Minneapolis  
 Cochran, Paul B., Minneapolis  
 Code, Leslie L., Minneapolis  
 Coffee, Mabel, Minneapolis  
 Cohen, Edith D., Minneapolis  
 Cole, Roland E., Minneapolis  
 Coleman, Helen M., Minneapolis  
 Colleran, Ellen N., Minneapolis  
 Colwell, Esther, Minneapolis  
 Comer, Jennie E., Minneapolis  
 Cooperman, Maurice H., Canada  
 Cornica, Loretta M., Glencoe  
 Cousins, Dorothy, Carrington, N. D.  
 Cowie, Alexander R., St. Paul  
 Crawford, Mildred J., Mankato  
 Cribbs, F. Margaret, St. Paul  
 Critchfield, R. J., Minneapolis  
 Crow, Earl R., Walker  
 Culligan, Leo C., St. Paul  
 Dahlstrom, Anna, Minneapolis  
 Dale, Helen D., St. Paul  
 Danek, Bernice A., Glencoe  
 Darling, Dorothy, Minneapolis  
 David, Wade D., Minneapolis  
 Dehn, Viola, Waterville  
 Deinard, Amos S., Minneapolis  
 Deinard, Benedict S., Minneapolis  
 Delaplane, Lelia L., Cherokee, Iowa  
 Dennis, Eben R., Hutchinson  
 Deringer, Palma E., St. Paul  
 Dillon, Lucy E., Mondovi, Wis.  
 Donaldson, Mae, St. Paul  
 Downey, Isabel N., St. Charles  
 Drenckhahn, Annabel A., Minneiska  
 Drum, Margaret, Owatonna  
 Dunning, Ruth, Minneapolis  
 Dvorak, August, Glencoe  
 Egan, Erma L., Minneapolis  
 Eggan, Benjamin O., Minneapolis  
 Eichten, Lurain H., Stillwater  
 Elliott, Ruth M., Minneapolis  
 Empey, Edith, Hinckley  
 Engelbert, Elmer E., Bronson  
 Erickson, Agnes R., Minneapolis  
 Erickson, Ethel E., Minneapolis  
 Erling, Borghild, Minneapolis  
 Eshelby, Doris Y., St. Paul  
 Esswein, Emily E., Minneapolis  
 Evans, Helen I., Bemidji  
 Evans, Meredith, Pipestone  
 Evenson, Ruth A., St. Paul  
 Fahning, Grace H., Waterville  
 Farmer, Joseph S., Minneapolis  
 Farnham, Esther, Minneapolis  
 Farnsworth, Mildred L., Minneapolis  
 Field, Naomi, Minneapolis  
 Field, Ruth S., Wadena  
 Fineman, Bertha C., Minneapolis  
 Finke, Merrill H., South St. Paul  
 Finkelstein, Harold D., St. Paul  
 Fischer, Fred, Minneapolis  
 Fisher, Lucile, St. Cloud  
 Fitzroy, Edwin M., Hecla, S. D.  
 Flanagan, John, Blooming Prairie  
 Fletcher, Violette H., Minneapolis  
 Foley, Irene M., Minneapolis  
 Forsberg, William, St. Paul  
 Frank, Olga, Minneapolis  
 Frazee, Kathleen, Pelican Rapids  
 French, Irving M., Minneapolis



French, Jane, Minneapolis  
 Friedell, Aaron, Minneapolis  
 Frye, Jeanette K., St. Paul  
 Gabrielsen, Gudrun, Norway  
 Gall, Alice L., St. Paul  
 Gallagher, Thomas T., Faribault  
 Gardner, Grace L., St. Paul Park  
 Garland, Grace C., Minneapolis  
 Gilbert, Howard F., Minneapolis  
 Gile, Robert B., Minneapolis  
 Gillespie, Margaret, Anoka  
 Gilstad, Leif, St. Paul  
 Gleason, Beatrice, Minneapolis  
 Goldberg, Isidor, St. Paul  
 Goodrich, Mary K., St. Paul  
 Graber, Evelyn K., Minneapolis  
 Gracey, De Ette A., Cherokee, Iowa  
 Gran, Evelyn C., Jordan  
 Greenberg, Maybelle, St. Paul  
 Greene, Ailene C., Proctor  
 Gruber, Ossian, St. Paul  
 Gunlaugson, Grace, Canby  
 Gunnarson, Arthur B., Minneapolis  
 Hamilton, Harley A., Great Falls, Mont.  
 Hampe, Anita L., Rock Rapids, Iowa  
 Hanley, John B., Minneapolis  
 Hansen, Carrie, Columbus, Mont.  
 Hansen, Hazel A., Hibbing  
 Hansen, Helen M., Churchs Ferry, N. D.  
 Hardisty, George H., Thief River Falls  
 Hardy, Beatrice, Minneapolis  
 Harris, Marion E., St. Paul  
 Harris, Veta, Austin  
 Hartsough, Mildred L., Minneapolis  
 Hartzell, Katherine, Minneapolis  
 Hassett, Roger G., Minneapolis  
 Hatch, Charles A., Battle Lake  
 Hathaway, Paul W., Lake Minnetonka  
 Haugland, Mildred G., Montevideo  
 Haupt, David R., St. Paul  
 Hawkinson, Amy E., Stillwater  
 Heald, George A., Spencer, Iowa  
 Hedberg, Agnes V., Minneapolis  
 Hefley, James B., Minneapolis  
 Heilig, Emma C., Milaca  
 Heimark, Bessie A., Clarkfield  
 Helgeson, Esther G., Minneapolis  
 Helming, Grant C., Minneapolis  
 Hemke, Esther, St. Paul  
 Hendrickson, Esther, Minneapolis  
 Herbert, Anita A., Rock Rapids, Iowa  
 Herrick, Mrs. Emily D., St. Paul  
 Heyler, Walter B., Mitchell, S. D.  
 Hilgers, Joseph L., Jordan  
 Hilleboe, Guy L., Minneapolis  
 Hillestad, Dora, Fosston  
 Hinks, Kenneth W., Minneapolis  
 Hoban, Julia Z., Benson  
 Hoff, John E., Minneapolis  
 Hoff, Lillian C., St. Paul  
 Holen, Walter F., Minneapolis  
 Holland, Newton E., Rochester  
 Holt, Gladys M., Minneapolis  
 Holton, Murlen F., Minneapolis  
 Holzheid, Adelina S., St. Paul  
 Horn, Elsa O., St. Paul  
 Horsch, Caroline, Delano  
 Hovey, Maurine, Marshalltown, Iowa  
 Huesman, Teresa, Minneapolis  
 Huney, Lois N., Rochester  
 Hunter, Mary A., Miles City, Mont.  
 Huntley, Elizabeth D., Grand Rapids  
 Hurd, Cecil C., Minneapolis  
 Hurley, Julia C., Pine City  
 Hurley, Margaret, Pine City  
 Ickler, L. Harold, St. Paul  
 Irish, Dorothy H., Minneapolis  
 Janecky, Harold F., Hutchinson  
 Jensen, Esther N., Redwood Falls  
 Johns, M. Adelaide, Litchfield  
 Johnson, Cecil W., Cresco, Iowa  
 Johnson, Florence E., St. Paul  
 Johnson, Margaret L., Cloquet  
 Johnson, Marvin L., Waseca  
 Johnson, Vincent, Minneapolis  
 Jones, Edith H., Minneapolis  
 Jorgenson, Oliver M., Minneapolis  
 Kasper, Zita M., Faribault  
 Kaufman, Sara J., Ladysmith, Wis.  
 Keefe, Agnes M., St. Paul  
 Keefe, Irene M., St. Paul  
 Keenan, George M., Minneapolis  
 Kendall, Margaret E., St. Paul  
 Kenkel, Annas C., Minneapolis  
 King, Harold R., Minneapolis  
 King, Frances, St. Lawrence, S. D.  
 Kisor, Lorenz, Morristown  
 Knocke, Erna R., St. Paul  
 Korfhage, Roy F., St. Paul  
 Krank, Erna M., St. Paul  
 Kranz, Lucile M., St. Paul  
 Krefting, Clara E., Minneapolis  
 Kruse, Elsa, Minneapolis  
 Kueker, Irma M., Faribault  
 Lagaard, Elizabeth, Minneapolis  
 Langtry, Monica, Minneapolis  
 Larson, Esther K., St. Paul  
 Laskey, Stanly F., Duluth  
 Lawrence, Miriam, Minneapolis  
 Lentz, Pearle M., Minneapolis  
 Lester, Gertrude, Minneapolis  
 Levin, Philip E., Minneapolis  
 Levitz, Pearle M., Minneapolis  
 Lewis, Glenn M., Minneapolis

- Lewis, Leila L., St. Paul  
 Liddicoat, Arthur G., Biwabik  
 Lillehei, Elmer J., Luverne  
 Linstrom, Hazel E., Minneapolis  
 Loehlin, Clinton H., Minneapolis  
 Lohff, Doris D., Minneapolis  
 London, Goldie, Minneapolis  
 Long, Madeline S., Minneapolis  
 Loveland, Audie M., Grand Rapids, Mich.  
 Low, Marie L., Minneapolis  
 Lowe, Earl R., Hadley  
 Ludolph, Irwin H., Minneapolis  
 Lund, Reuel I., Minneapolis  
 Lyskey, Elizabeth M., Minneapolis  
 McBride, Mae, Vienna, S. D.  
 McClure, Grace L., Dickinson, N. D.  
 Macdonald, Jessie, St. Paul  
 McMurtrie, William B., Proctor  
 McNally, Frank, New Richmond, Wis.  
 McNally, Joseph, New Richmond, Wis.  
 McShane, Laurentina, Austin  
 MacPhail, Anne, Minneapolis  
 Marshall, Clarence R., Serena, Ill.  
 Marshall, Walter J., Serena, Ill.  
 Martin, Norine E., Austin  
 Martinez, Marie, St. Paul  
 Marzalf, William H., St. Paul  
 Masek, Margaret, St. Paul  
 Maurek, Caroline M., Austin  
 Meier, Donald C., Eden Valley  
 Mellenthin, William, St. Paul  
 Meland, Jeannette, Red Wing  
 Menk, Laura H., Minneapolis  
 Merriman, Prudence, Minneapolis  
 Mertens, Raymond P., Minneapolis  
 Metcalf, Alan L., Minneapolis  
 Meurer, Gabriel P., Mankato  
 Miller, Gladys G., Minneapolis  
 Miller, Helen M., Minneapolis  
 Miller, Justin, Minneapolis  
 Milne, Vera C., Minneapolis  
 Moeller, Ella M., Everly, Iowa  
 Morehouse, James, New Brighton  
 Moreland, Ada C., Luverne  
 Morrison, Teresa, Mowbridge, S. D.  
 Mott, Josephine E., Miles City, Mont.  
 Moynahan, Frances J., Minneapolis  
 Murphy, Katherine M., Minneapolis  
 Myers, Genevieve E., Minneapolis  
 Myhre, Olaf O., Hallock  
 Nash, M. Adelaide, Tipton, Iowa  
 Naughton, Marie, St. Paul  
 Nelson, Nina V., Taylors Falls  
 Nelson, Ruth C., Grove City  
 Neumeyer, Irene O., Rochester  
 Nickell, Dixie, Minneapolis  
 Niles, Katherine S., Minneapolis  
 Nilson, Helmer J., Gibbon  
 Nordquist, Ruth M., Minneapolis  
 O'Brien, Kathleen, Minneapolis  
 O'Neill, Marie E., Minneapolis  
 Oerting, Ella, St. Paul  
 Olson, Charles E., Minneapolis  
 Olson, Esther E., St. Paul  
 Oscarson, Roger O., White Rock, S. D.  
 Palmer, C. Foster, Albert Lea  
 Paper, Sarah, St. Paul  
 Partridge, Dorothy, Minneapolis  
 Patrick, Irene, Hinckley  
 Paulson, Amy E., Minneapolis  
 Pecor, Rose M., Minneapolis  
 Peik, Bertha F., St. Paul  
 Pesek, Luella G., Minneapolis  
 Peters, Elsie E., Park Rapids, Iowa  
 Peterson, Alice M., Thief River Falls  
 Peterson, Mildred I., Minneapolis  
 Phillips, Alverta M., St. Paul  
 Pickard, Marion F., Mikana, Wis.  
 Plant, Jeanette, St. Paul  
 Poehler, Gladys E., Minneapolis  
 Poehler, Kenneth C., Minneapolis  
 Preston, Earl R., Minneapolis  
 Radebaugh, Kathryn, Minneapolis  
 Raine, Marjorie, Minneapolis  
 Ravitch, Clara R., Minneapolis  
 Reetz, Elsie, Minneapolis  
 Reineke, Harold G., New Ulm  
 Reynaud, Annette M., Minneapolis  
 Robinson, Eleanor T., Chippewa Falls, Wis.  
 Roden, John J., St. Paul  
 Rooney, Agnes C., Sioux Falls, S. D.  
 Roosen, Coord F., Minneapolis  
 Rosaaen, Hugh, O., Minneapolis  
 Rosenberg, Ruth, Minneapolis  
 Rounds, Jeanne E., St. Paul  
 Rumsch, Hertha H., Minneapolis  
 Russell, Clara B., Grand Rapids  
 Ryan, Dorothy M., Minneapolis  
 Ryan, Gladys M., Hibbing  
 Sanders, F. Myrtle, Minneapolis  
 Sanderson, Ruby, Stephen  
 Sansby, J. Martin, St. Paul  
 Scally, Margaret R., Billings, Mont.  
 Schamber, Lorchen, Eureka, S. D.  
 Scheffrin, Rose J., Milwaukee, Wis.  
 Schmitt, Earl O. G., Painesville  
 Schmitt, Helen, Minneapolis  
 Schmitt, Margaret E., Mankato  
 Schow, A. Beatrice, Wells  
 Schulte, Emily, Minneapolis  
 Schurr, Ottilie M., Glencoe  
 Schwartz, Lewis H., Minneapolis  
 Shannon, M. Mae, Minneapolis

- Sharp, Dorothy E., Moorhead  
 Sholley, Sidney L., Minneapolis  
 Siddons, Glenn R., Platte, S. D.  
 Simon, Harriet G., Virginia  
 Slate, Hazel M., Platte, S. D.  
 Smith, Blanche C., West Union, Iowa  
 Smith, Eloise M., Aberdeen, S. D.  
 Smith, Eunice M., Minneapolis  
 Smith, Loretta C., St. Peter  
 Sogard, Marion, Minneapolis  
 Sontag, Edna L., Heron Lake  
 Sook, Rosalia M., Arco  
 Sorensen, Ebba J., Minneapolis  
 Sorenson, Meta M., Morgan  
 Spellacy, Aloysius W., Minneapolis  
 Spicer, Eunice M., Spicer  
 Spink, Margaret, Mahtomedi  
 Spurzem, Ray J., Minneapolis  
 Steinhauer, Gretchen, New Ulm  
 Stinchfield, Alice, Rochester  
 Stock, Helen M., St. Paul  
 Stofer, Martha E., Minneapolis  
 Strand, Esther E., Minneapolis  
 Strang, Russell L., St. Paul  
 Sundheim, Marie I., Minneapolis  
 Tanner, Charlotte, Culbert, Mont.  
 Tawney, Helen M., Winona  
 Thompson, Nellie A., St. Paul  
 Thompson, Shirley P., Minneapolis  
 Thurston, Anne, Minneapolis  
 Tomczak, Agnes M., St. Paul  
 Tomelty, Joseph P., Little Falls  
 Toomey, Helen, St. Paul  
 Tracy, Mary, St. Paul  
 Treacy, Dorothy, Bismarck, N. D.  
 Truby, George L., Cleveland  
 Turner, Helen H., Fargo, N. D.  
 Twentymen, Donald G., Rochester  
 Unumb, Vera, Alexandria  
 Vallentyne, Eva E., Minneapolis  
 van der Hagen, Anna, Maple Plaine  
 van der Hagen, Marie C., Maple Plaine  
 Vig, Esther, Litchfield  
 Vik, Melvin, Clarkfield  
 Volkay, Nicholas C., Minneapolis  
 von Bohland, Yuanita, Belle Plaine  
 Walker, Jeanette, Minneapolis  
 Wangensteen, Owen H., Lake Park  
 Warren, Ruth, Hinckley  
 Wasgatt, David P., Winnebago  
 Wash, Marian H., Minneapolis  
 Watson, Marsha E., Minneapolis  
 Wheaton, Marguerite, Elk River  
 Wheeler, Grace E., Wessington Springs,  
 S. D.  
 Whitfield, Rachel E., Laurens, Iowa  
 Wik, Lydia L., Duluth  
 Wilson, Lorna J., Minneapolis  
 Wilson, William H., St. Paul  
 Winzenburg, Claire M., Granada  
 Wise, Katherine, Mankato  
 Wold, Alvin P., St. Paul  
 Wolean, Alma B., Duluth  
 Woolsey, Adelaide, Minneapolis  
 Wyvell, Alice G., Breckenridge  
 Zanger, Helen E., Minneapolis  
 Ziegelmeier, Lucile, Minneapolis

## SOPHOMORES—544

- Abbtmeyer, Mildred, St. Paul  
 Adams, Frances E., Morgan  
 Adams, Henry H., Minneapolis  
 Adrian, Marie, Sheldon, Iowa  
 Ahrens, Richard S., Minneapolis  
 Ainsworth, Stuart M., Minneapolis  
 Aker, Maurice S., Baker, N. D.  
 Albinson, Sophia V., Worthington  
 Altman, George T., Duluth  
 Andelfinger, Georgia W., St. Paul  
 Andersch, George J., Minneapolis  
 Anderson, Dorothy M., Minneapolis  
 Anderson, Eleanor S., Brainerd  
 Anderson, Genevieve, Litchfield  
 Anderson, Grant W., Mora  
 Anderson, Mabel V., Redwood Falls  
 Andrews, Marion E., Minneapolis  
 Andrews, Walter C., De Smet, S. D.  
 Arnold, Verda C., Heron Lake  
 Arpsen, Neal A., Red Wing  
 Arper, Helen C., St. Paul  
 Atherton, Selma K., Minneapolis  
 Aurelius, J. Richards, St. Paul  
 Babcock, Forrest E., Anoka  
 Bailey, Elizabeth, Minneapolis  
 Baldwin, Helen, St. Paul  
 Ballenbach, Willard M., Minneapolis  
 Banister, Dorothy K., St. Paul  
 Barrows, Bronson S., Webster Groves, Mo.  
 Bartlett, Marshall, Minneapolis  
 Baxter, Helen, Minneapolis  
 Bayne, Helen R., St. Paul  
 Becker, Frederick A. H., St. Paul  
 Bennett, Mildred, Minneapolis  
 Benson, George A., Minneapolis  
 Benton, Henrietta K., Minneapolis  
 Benton, Phoebe L., Welcome  
 Berkus, Robert H., St. Paul  
 Bierbauer, Norma L., Mankato  
 Bixby, Willard W., St. Paul

- Black, Benjamin B., Anoka  
 Blair, Hilda G., Minneapolis  
 Bleecker, John, Minneapolis  
 Blumenthal, Jacob S., Minneapolis  
 Bolin, Evelyn, Minneapolis  
 Bonniwell, Kathleen, Hutchinson  
 Borgeson, Isabelle P., Minneapolis  
 Bosworth, Grace L., Ada  
 Bowe, Alvin G., St. Paul  
 Bowe, Arthur B., St. Paul  
 Brace, Louise E., Minneapolis  
 Branham, Leon T., Minneapolis  
 Brill, B. Bertha, Minneapolis  
 Britt, Anne C., Minneapolis  
 Brody, Louis, Minneapolis  
 Browning, Beatrice S., Minneapolis  
 Burchard, Henry M., St. Paul  
 Burke, Kathryn, Minneapolis  
 Buswell, Karl P., Minneapolis  
 Butterworth, C. Forrest, Mankato  
 Calder, Isabel M., St. Paul  
 Callahan, Marie H., St. Paul  
 Cantieny, Charles, Minneapolis  
 Cargill, Helen L., Minneapolis  
 Carlson, Arthur M., Minneapolis  
 Carlson, Astrid, Minneapolis  
 Carson, Leon D., Osage, Iowa  
 Cashman, Norah C., Owatonna  
 Cassilly, Catherine, St. Paul  
 Cates, Marjorie M., Rollis  
 Chase, Frank R., Jr., Minneapolis  
 Chatman, Frank C., Osage, Iowa  
 Clark, Harold W., Minneapolis  
 Clark, E. Wynifred, Minneapolis  
 Cleary, Mary G., South St. Paul  
 Clement, Milla G., Minneapolis  
 Coghill, Earl D., Minneapolis  
 Cohen, Abe W., St. Paul  
 Cohen, Roy B., St. Paul  
 Colleran, Anna, Minneapolis  
 Collins, Russell M., Minneapolis  
 Congdon, C. Bennett, Hibbing  
 Cook, Eva R., Howard Lake  
 Cook, Lloyd E., Farmington  
 Conger, Mildred E., St. Paul  
 Copas, Bernice E., Copas  
 Cornell, Helen, Minneapolis  
 Costigan, Honora E., Minneapolis  
 Countryman, Helen, Grafton, N. D.  
 Craig, Margaret S., Minneapolis  
 Creighton, Ralph H., Minneapolis  
 Cross, Margaret G., Minneapolis  
 Culbert, Edwin C., Eveleth  
 Curtis, Frederick A., Stillwater  
 Daily, Marguerite, Dexter  
 Davis, Margaret J., Madelia  
 Dawley, Leruh L., Minneapolis  
 de Carle, Donald W., Miles City, Mont.  
 Dennison, Jeanette H., Minneapolis  
 Dickinson, Camilla, Minneapolis  
 Diekmann, Elsa, Paynesville  
 Dietel, Nora H., Waterloo, Iowa  
 Dixon, Robert K., St. Charles  
 Dodge, Alice M., Minneapolis  
 Donnelly, Frances, Minneapolis  
 Donnelly, Mary, St. Paul  
 Dunn, Emily J., Minneapolis  
 Dunn, Harriet O., Minneapolis  
 Dunn, Margaret S., St. Paul  
 Durkee, Bernice V., Minneapolis  
 Dwyer, Mary K., St. Paul  
 Edwards, Mabel D., Minneapolis  
 Edwards, Marguerite W., Minneapolis  
 Egan, E. Merle, Sioux Falls, S. D.  
 Egan, Frank M., St. Paul  
 Eisenstadt, David E., Minneapolis  
 Eldridge, Charles H., Barnesville  
 Ejdress, Edward K., Minneapolis  
 Erdall, Marie J., Minneapolis  
 Erickson, Arthur B., Perley  
 Erickson, John L., Canby  
 Erwin, Frances T., Cloquet  
 Eustis, Carol H., Minneapolis  
 Evans, Tedd M., Pipestone  
 Ewoldt, Mildred A., Luverne  
 Falck, Frances L., Cannon Falls  
 Falk, Hazel R., Onawa, Iowa  
 Feeney, John M., Glenwood  
 Fishbach, John W., Mellette, S. D.  
 Fligelman, Rosa B., Wahpeton, N. D.  
 Footh, Lloyd L., Westbrook  
 Forssell, Elizabeth, St. Paul  
 Forster, Burton E., Minneapolis  
 Fossen, George O., Starbuck  
 Frank, Cecelia, Minneapolis  
 Frank, Samuel M., Golden Valley, N. D.  
 Frankforter, Alice, Minneapolis  
 Fredrickson, Edwin L., Renville  
 Fritzsche, Otto W., Hutchinson  
 Frudden, Harold O., Charles City, Iowa  
 Gabrielson, Harold, Dayton, Iowa  
 Gardner, Grace M., Minneapolis  
 Gates, Russell, Kenyon  
 Geggie, James C., Jr., Minneapolis  
 Gilbert, Howard F., Minneapolis  
 Gillesby, Ruth I., Minneapolis  
 Gingold, Benjamin A., Duluth  
 Ginsberg, Harry, Minneapolis  
 Gleason, Winnifred M., St. Paul  
 Glotfelter, Laura, Waterville  
 Gluck, Valida M., Minneapolis  
 Goebel, Evelyn L., Minneapolis  
 Gofen, Samuel, Duluth  
 Goldberg, Ernest E., Hopkins

- Goldberg, Isadore M., Minneapolis  
 Gorovitz, Benedict, Canada  
 Gould, Ralph E., Minneapolis  
 Gould, Sheldon T., Minneapolis  
 Grace, R. Virgil, Bismarck, N. D.  
 Graham, Dinah M., Rochester  
 Grant, Adele U., Minneapolis  
 Gray, James, Minneapolis  
 Greer, Charles W., Jr., Minneapolis  
 Grimes, Helen E., Minneapolis  
 Grover, Lethe G., Grantsburg, Wis.  
 Grover, Mabel M., Tuttle, N. D.  
 Gruenhagen, D. Frederick, St. Paul  
 Gunderson, Carroll A., St. Paul  
 Gydesen, Carl S., St. Paul  
 Hackett, Petronella E., St. Paul  
 Haefner, George E., Stillwater  
 Hagen, Mildred A., Crookston  
 Haglund, Albert N., Medina, N. D.  
 Hall, Frank E., Canada  
 Hall, Faith P., Minneapolis  
 Hall, Howard C., Minneapolis  
 Hallberg, Erda C., Minneapolis  
 Halloran, Nell, Minneapolis  
 Halper, Philip A., St. Paul  
 Hamilton, Laura M., Minneapolis  
 Hanft, Oscar H., Marinette, Wis.  
 Hankins, Wallace W., Duluth  
 Hanley, Franklin B., Minneapolis  
 Hanson, Arthur J., Belview  
 Hanson, Clarence A., Faribault  
 Harmon, Gaius E., St. Paul  
 Harrison, Ethel, Cherokee, Iowa  
 Hartung, Mary K., St. Paul  
 Hasse, Royal A., Minneapolis  
 Hastings, DeForest R., Minneapolis  
 Hayes, Elizabeth C., Minneapolis  
 Hedman, Ruth L., St. Paul  
 Heistermann, Mrs. R. Edna, Minneapolis  
 Hendricks, George, Minneapolis  
 Herman, Arthur, Minneapolis  
 Herrick, Carol M., North St. Paul  
 Hesnault, Walter J., Walnut Grove  
 Hickok, Mary E., Owatonna  
 Hinkley, Harold F., Minneapolis  
 Hinderaker, Elvira R., Minneapolis  
 Hinkley, Marion E., Champlin  
 Hobart, Genevieve F., Minneapolis  
 Hobe, Agnes M., Minneapolis  
 Hooper, Gertrude M., Grand Rapids  
 Holland, Amanda L., Brown Valley  
 Holliday, Preston H., Minneapolis  
 Holmer, Valentine C., Minneapolis  
 Holt, John E., Minneapolis  
 Hooper, Floyd, Minneapolis  
 Houck, Norman, Minneapolis  
 Howarth, Margaret R., Minneapolis  
 Huchthausen, Adolf L. P., Minneapolis  
 Huchthausen, Magdalene, Minneapolis  
 Hughes, Muriel E., Minneapolis  
 Hughes, Stanley E., Harlan, Iowa  
 Hukee, Bertha D., Minneapolis  
 Humiston, Dorothy, Worthington  
 Hurst, Hazel A., Minneapolis  
 Inge, Frederick D., St. Paul  
 Ingersoll, Georgiana, St. Paul  
 Ioset, Roy, Minneapolis  
 Irwin, Marion S., Minneapolis  
 James, Lyle G., Minneapolis  
 Jaques, Wilfrid, Duluth  
 Jarvis, Paul G., Minneapolis  
 Jensen, Alvah H., Hutchinson  
 Jensen, Elmer C., Hutchinson  
 Jenswold, Henry C., Duluth  
 John, Robert L., Minneapolis  
 Johnson, Adelia H., Minneapolis  
 Johnson, Darrell F., St. Paul  
 Johnson, Mildred E., Sauk Center  
 Johnson, Oscar G., Hallock  
 Johnston, Dorothy E., Luverne  
 Johnston, Geraldine, Minneapolis  
 Jones, Elizabeth L., Minneapolis  
 Kadletz, Ione M., Minneapolis  
 Kamman, Gordon R., St. Paul  
 Kamman, Morris, St. Paul  
 Kasherman, Bessie, Minneapolis  
 Kearney, Dora E., St. Paul  
 Kearney, Gladys H., St. Paul  
 Kellogg, Rhoda B., Minneapolis  
 Kelly, Marguerite I., Minneapolis  
 Kent, Frank A., Alexandria  
 King, Florence, Minneapolis  
 Kingsley, Beatrice R., Spring Valley  
 Kinney, Clarence E., Colfax, Wis.  
 Kinney, Frank W., Minneapolis  
 Kinney, Vere M., Osseo  
 Kleppe, Evelyn L., West Union, Iowa  
 Kline, Bonnie, Minneapolis  
 Kline, Harry W., Anoka  
 Kline, Lila, Redwood Falls  
 Klosterman, Dorothy, St. Paul  
 Knapp, Wyllian, Mound  
 Knopp, Isabel, St. Paul  
 Knutson, Martha T., Waseca  
 Kohl, Adelia, Minneapolis  
 Koons, Kora L., Minneapolis  
 Kopeika, Moses, Russia  
 Korista, Frances, Hopkins  
 Kregal, Harry, Minneapolis  
 Kregar, Josephine, Junction City, Kan.  
 Krogh, Laurene E., Minneapolis  
 Krugmeier, Gertrude H., St. Paul  
 Kucera, Benjamin, Hutchinson  
 Kueffner, Dorothy, St. Paul

- Kuharsky, Johanna F., Minneapolis  
 Kumm, Fred F., Redwood Falls  
 Labovitz, Margaret M., Minneapolis  
 Lampi, Ernest W., Eveleth  
 Landis, Helen L., Minneapolis  
 Lang, Helen M., Minneapolis  
 Lange, Mabel S., Owatonna  
 Larson, Leonard W., Minneapolis  
 Lauritsen, Marne, Minneapolis  
 Lawin, Lunetta L., Chaska  
 Lax, Morris, St. Paul  
 Lee, Orrin, St. Paul  
 Lefkowitz, Herbert L., St. Paul  
 Lehrer, Viola, Springfield  
 Leland, Harold, Kenyon  
 Le Valley, Helen C., Minneapolis  
 Levorsen, Frances V., Fergus Falls  
 Litz, Martha, Emery, S. D.  
 Loftfield, Bergljot C., Minneapolis  
 Londergan, Edward C., Marcus, Iowa  
 London, Anna D., Minneapolis  
 Lord, Josephine F., Minneapolis  
 Loveseth, John L., Minneapolis  
 Lowry, G. Markham, Fergus Falls  
 Lund, Ebba, Minneapolis  
 Lundene, Teckla, Grove City  
 Lundquist, Olive J., Minneapolis  
 Luomala, Signe L., Cloquet  
 Lux, Lydia, St. Paul  
 Lyman, Gordon R., St. Paul  
 Lyman, Olive E., Minneapolis  
 Lynch, Esther H., Minneapolis  
 Lyon, Gertrude K., Little Falls  
 McClure, Warwick D., St. Paul  
 McCoy, Willis M., St. Paul  
 McCrea, Ruth M., Minneapolis  
 McCullough, Marjorie, Minneapolis  
 McDermott, Florence, Clontarf  
 Macdonald, Agnes W., Duluth  
 McElligott, Edmund W., Appleton  
 McGandy, Robert F., Minneapolis  
 McNery, Maurice W., Minneapolis  
 McKay, Jean L., Forest City, Iowa  
 Mackay, Winifred, Boston, Mass.  
 McKee, Thomas, White Rock, S. D.  
 McKenna, Harold, Lonsdale  
 McKeon, Helen J., Montgomery  
 McKinnon, Myrl, Minneapolis  
 McLaughlin, Margaret, Minneapolis  
 McMann, Lyle A., Minneapolis  
 McPharlin, Albert, Minneapolis  
 McRae, Adair D., Minneapolis  
 MacRae, Gordon C., Minneapolis  
 Madigan, Frances, Maple Lake  
 Maeder, LeRoy M. A., Minneapolis  
 Magandy, Gwendolyne, Tyler  
 Malmstrom, Rudolph, St. Paul  
 Manahan, Kathryn, St. Paul  
 Mandel, Mildred, Biwabik  
 Manly, Coila, Dawson  
 Mars, Philip, Duluth  
 Marsh, Clara, Wabasha  
 Martin, Esther E., Minneapolis  
 Martin, Portia H., Minneapolis  
 Maslon, Samuel H., Minneapolis  
 Mathews, Eleanore M., Minneapolis  
 Mattison, Mabel, Minneapolis  
 Mattson, Marion L., Minneapolis  
 Mattson, Waino A., Finland  
 Maybauer, Madeline, Minneapolis  
 Mayer, George F. T., New Ulm  
 Mealey, Margaret E., Minneapolis  
 Meland, Jeannette, Red Wing  
 Melgaard, Ruth E., Minneapolis  
 Melin, Emma E., Minneapolis  
 Mergens, Henrietta, Minneapolis  
 Merrill, Dorothy S., Minneapolis  
 Messenger, Willit M., Minneapolis  
 Meyer, Paul F., Faribault  
 Meyerand, Gladys E., Minneapolis  
 Miller, Albert, Spring Valley  
 Miller, Charles R., LeRoy  
 Miller, Milo V., Bismarck, N. D.  
 Mitchell, Clarence, Amiret  
 Mitchell, Myrtle M., Eveleth  
 Moen, Eldrida H., Minneapolis  
 Moore, James M., St. Paul  
 Moore, Milton L., Minneapolis  
 Morrison, Isabel B., Moberg, S. D.  
 Morrison, J. Byron, Minneapolis  
 Morrison, Virginia H., St. Paul  
 Morrow, James J., Minneapolis  
 Morrow, Marion, Minneapolis  
 Morterud, Winnifred, Duluth  
 Mott, Virginia J., St. Paul  
 Movius, Clarence M., Lidgerwood, N. D.  
 Muench, Gretchen A., St. Paul  
 Munson, Leila E., St. Paul  
 Murdy, Robert C., Aberdeen, S. D.  
 Nag, Robindra C., India  
 Nagel, John R., Rock Rapids, Iowa  
 Neils, Gerhard F., Cass Lake  
 Nelson, Arthur T., Minneapolis  
 Nelson, Evelyn K., Minneapolis  
 Nelson, Guy A., Pelican Rapids  
 Nelson, Mae L., Minneapolis  
 Nelson, N. Harvey, Minneapolis  
 Nelson, Norman E., Minneapolis  
 Nelson, Paul C., St. Paul  
 Nelson, Wallace E., Minneapolis  
 Nesbitt, Gertrude, Minneapolis  
 Newman, Catherine C., St. Paul  
 Nissen, Elizabeth, Minneapolis  
 Nolan, Lucille A., St. Paul

- Norman, Katherine, St. Paul  
 Norquist, Hazel, Minneapolis  
 Norton, Henry W., Minneapolis  
 Olson, Josephine E., Minneapolis  
 Olson, Lydda M., Minneapolis  
 Olson, Willard C., Annandale  
 Oppegaard, Chester L., Madison  
 Ostrum, Clarence, Minneapolis  
 Owens, Elizabeth M., Hopkins  
 Palmer, Mellie F., Madelia  
 Palmer, Robert E. A., LeRoy  
 Parden, George E., New Richmond, Wis.  
 Parker, Mabel E., Minneapolis  
 Peabody, Lloyd E., St. Paul  
 Pearson, Benjamin T., Minneapolis  
 Pearson, Dora, St. Paul  
 Peck, Laura S., Minneapolis  
 Peshak, Willard R., Austin  
 Peterson, Agner C., Hopkins  
 Peterson, Helfrid N., Minneapolis  
 Peterson, Hilberg, Minneapolis  
 Petraborg, Harvey T., Aitkin  
 Pettis, Glen, Grand Rapids, Mich.  
 Pfeilsticker, Margaret, Wabasha  
 Pickard, Violet H., Mikana, Wis.  
 Pierce, Alano, Minneapolis  
 Pratt, Clifford V., Minneapolis  
 Quandt, Eberhart H., Stewart  
 Radtke, Herman P., New Ulm  
 Rahn, Carl A., St. Paul  
 Randall, Ruth E., Minneapolis  
 Read, Marion D., Minneapolis  
 Redlund, Edith M., Minneapolis  
 Reed, Gertrude, Minneapolis  
 Regan, Virginia, Minneapolis  
 Reis, Otto F., St. Cloud  
 Ries, Ronald B., Billings, Mont.  
 Riley, Ivers W., Minneapolis  
 Ristey, Charlotte O., Spring Grove  
 Roberts, Ellsworth A., Duluth  
 Rodgers, Frederick A., Minneapolis  
 Ronning, Jacob, Boyd  
 Rybak, Clare, Pine City  
 St. Clair, Leona, Owatonna  
 Sakamoto, Yukio, Japan  
 Sanborn, Maurine E., Minneapolis  
 Sandstrom, Randolph O., Cloquet  
 Sattler, Marie T., Grand Forks, N. D.  
 Sawyer, Charles A., Minneapolis  
 Scally, Lillian M., Billings, Mont.  
 Scheldrup, Alfred H., Minneapolis  
 Schillings, Florence M., New Hampton,  
 Iowa  
 Schindel, Katherine J., St. Paul  
 Schlenner, Mildred, Minneapolis  
 Schmidt, Gretchen, Duluth  
 Schnacke, Mahlon K., St. Paul  
 Schneider, Clara, Minneapolis  
 Schouweiler, Earl W., Fairmount, N. D.  
 Schuler, Mildred L., St. Paul  
 Schwanbeck, Roscoe E., Plainview  
 Schwerin, Amy R., Minneapolis  
 Scott, Mildred E., La Crosse, Wis  
 Scott, Ulric C., St. Cloud  
 Segal, Abe, Minneapolis  
 Segall, Sam, Minneapolis  
 Selin, Anna A., Minneapolis  
 Sether, Helen, Minneapolis  
 Shallbetter, Bernice L., Minneapolis  
 Shannon, Grace W., Minneapolis  
 Sheehy, Florence, Montgomery  
 Shepard, Charles E., Minneapolis  
 Sherk, Edgar A., Minneapolis  
 Sherk, Oliver, Minneapolis  
 Simmons, Florence M., St. Paul  
 Skinner, Florence E., St. Paul  
 Smith, Gertrude E., St. Paul  
 Smith, Milton J., St. Paul  
 Smith, Pauletta A., Minneapolis  
 Sosnosky, Abe J., Duluth  
 Souba, Bessie B., Hopkins  
 Spanier, David H., Minneapolis  
 Sparboe, Anthony B., Webster City, Iowa  
 Stechman, Jeanette, Bemidji  
 Stenborg, William A., Sacred Heart  
 Stephan, Beulah M., Waltham  
 Stevens, Max F., Minneapolis  
 Stillwell, Walter C., Appleton  
 Stolberg, Beatrice E., Carlton  
 Storms, Frances E., Minneapolis  
 Stremel, Walter E., Minneapolis  
 Strickland, Paul J., Parkersburg, Iowa  
 Studeman, Zora, St. Paul  
 Sturdevant, Arthur A., Minneapolis  
 Sullivan, Marguerite M., Minneapolis  
 Sullivan, Mary C., Chisholm  
 Sutherland, Kenneth H., Grand Rapids  
 Sund, Ingeborg A., Minneapolis  
 Svedal, Signe B., Minneapolis  
 Swanson, Edith M., St. Paul  
 Swenson, Arnold A., Duluth  
 Swenson, Lyle B., Minneapolis  
 Tanem, Anna, Thief River Falls  
 Taney, Clifford A., Jr., St. Paul  
 Tangjerd, Agnes B., St. Paul  
 Taylor, Lillian L., Minneapolis  
 Templeton, Clarence A., Minneapolis  
 Terwilliger, Ruth, Frontenac  
 Thiel, Joseph M., Hopkins  
 Thomas, Miriam E., Minneapolis  
 Thompson, Dorothy, Minneapolis  
 Thompson, Harriet S., St. Paul  
 Thompson, Leah L., Minneapolis  
 Thorbus, Mabel, Minneapolis

- Thorsen, Louise J., Minneapolis  
 Thurber, Esther H., Minneapolis  
 Thyberg, Helen M., Minneapolis  
 Toal, Bernice, Red Wing  
 Trainor, Paul M., Minneapolis  
 Travis, Helen A., Tarkio, Mo.  
 Treacy, Arthur J., St. Paul  
 Trudeau, Eugene A., Minneapolis  
 Trytten, Anne G., Minneapolis  
 Tufty, Norman H., Duluth  
 Ulvan, Jacob H., Hendrum  
 Upham, Neil W., Duluth  
 Van Ness, Elise, Minneapolis  
 Van Valkenburg, Frederick W., Long Prairie  
 Wackerman, Edward H., Minneapolis  
 Wade, Marjorie D., Minneapolis  
 Warner, Wendell E., Minneapolis  
 Watts, M. Sheldon, Crookston  
 Webb, Josie H., South Park  
 Weddel, Fred F., St. Paul  
 Welch, Claire D., Owatonna  
 Wellisch, Gertrude, St. Paul  
 Wells, Hortense, Miles City, Mont.  
 Werlich, Carl A., Minneapolis  
 Weymouth, Faye C., Frazee  
 Wheeler, Frederick D., Deadwood, S. D.  
 Wheeler, Howard C., Deadwood, S. D.  
 Whitwell, Martha, St. Paul  
 Wilk, Ethel H., Virginia  
 Wilkowske, Sarah G., Chippewa Falls, Wis.  
 Williams, Henry L., Jr., Minneapolis  
 Williams, Mary, Minneapolis  
 Willoughby, Marion N., Minneapolis  
 Witzman, Melvin J., Minneapolis  
 Wolfe, Ida J., Hibbing  
 Wolpert, Elizabeth R., Olivia  
 Wood, Erma, Belle Fourche, S. D.  
 Wray, Mabel G., Hastings  
 Wright, Harold O., Excelsior  
 Wyatt, Albin C., Minneapolis  
 Young, Carol E., Wells  
 Young, E. Theron, St. Paul  
 Youngren, Winston D., Minneapolis  
 Youngs, Mrs. Nina L., Minneapolis  
 Zenor, Helen S., Minneapolis  
 Zesbaugh, Helen A., Minneapolis  
 Zesbaugh, Martha M., Minneapolis  
 Zickrick, Karl H. B., St. Paul  
 Zimmerscheid, Charlotte, Minneapolis

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- Abern, Martin, Minneapolis  
 Abrams, Isadore, Minneapolis  
 Adams, Henry, Minneapolis  
 Adsit, Jean, Owatonna  
 Ahlen, John, Duluth  
 Allen, Willis, Minneapolis  
 Alling, John, Sidney, Mont.  
 Altermatt, Erwin, Springfield  
 Altman, Monic, Duluth  
 Alway, E. Filomena, St. Paul  
 Amundsen, Earl, Minneapolis  
 Anderberg, Robert, St. Paul  
 Andersch, George, Minneapolis  
 Anderson, Elizabeth D., Minneapolis  
 Anderson, Hill M., Minneapolis  
 Anderson, Louis H., Minneapolis  
 Anderson, Nora S., Minneapolis  
 Anderson, Prudence, Clarkfield  
 Anderson, Vendla I., Cook  
 Appleby, Edith, Minneapolis  
 Appleyard, Sally E., Minneapolis  
 Armstrong, Harry G., Detroit, S. D.  
 Askegaard, Corinne, Comstock  
 Aslesen, Esther M., Minneapolis  
 Atwood, Frederick, St. Cloud  
 Austin, Catherine S., Minneapolis  
 Austin, Mary E., Minneapolis  
 Auxer, William L., Frazee  
 Ayers, Ellsworth B., St. Paul  
 Backe, Irma, Kenyon  
 Baldwin, Arch E., Minneapolis  
 Barber, Theodore M., Minneapolis  
 Barlow, Dorothy E., Minneapolis  
 Barnes, Tom L., Minneapolis  
 Barrett, Olive E., Brown Valley  
 Barry, Mary I., Minneapolis  
 Bartlett, Edith B., Minneapolis  
 Batcher, Pearl, Staples  
 Bates, Edmund, Minneapolis  
 Bauer, Esther E., Minneapolis  
 Beithon, Elmer J., Fergus Falls  
 Bell, Margaret A., Minneapolis  
 Bell, Robert M., Minneapolis  
 Bender, Clifford A., Minneapolis  
 Benjamin, Mac B., Hutchinson  
 Bergh, Earl G., Halstad  
 Bergland, Clarence O. G., Lake Park  
 Berry, Esther, St. Paul  
 Bester, Virginia M., Minneapolis  
 Biester, Charlotte E., Garden Prairie, Ill.  
 Biggs, Cecil H., Marion, Iowa  
 Billings, Leon, Northwood, N. D.  
 Birnberg, David K., St. Paul  
 Bjorhus, Marion J., Minneapolis  
 Blakey, Nannie L., Minneapolis  
 Blanchette, Emil P., Anoka  
 Blegen, Anna H., Minneapolis  
 Bloom, Harry H., Minneapolis



- Boehrer, Charles, Minneapolis  
 Boettcher, Walter A., Waconia  
 Bole, Katherine, St. Paul  
 Borgeson, Adeline E., Minneapolis  
 Borgeson, Mildred H. M., St. Paul  
 Borgeson, Sidney E., Willow Lakes, S. D.  
 Bosworth, Doris, Ada  
 Bothne, Esther M., Minneapolis  
 Bowles, Simpson B., Minneapolis  
 Bowman, Louise, Deer Lodge, Mont.  
 Branham, Cecil H., Minneapolis  
 Bratnober, Carl A., Minneapolis  
 Breen, Jerry, Ghent  
 Bremmer, Ernest F., St. Paul  
 Brewster, Frances R., Minneapolis  
 Bricker, Harold E. O., Minneapolis  
 Briden, Kenneth F., Walhalla, N. D.  
 Briggs, Mary, St. Paul  
 Broderick, Anne T., Minneapolis  
 Brooks, Marguerite, Waverly, Iowa  
 Brose, Robert W., Pipestone  
 Brouillard, Gladys, Minneapolis  
 Brown, Helen V., Minneapolis  
 Brown, Margaret E., Minneapolis  
 Brown, Marion, Luverne  
 Brownell, Ruth D., Virginia  
 Buckley, Alice, Minneapolis  
 Bue, Alfred J., Minneapolis  
 Burggraff, Allie J., Royalton  
 Burns, Fritz B., Minneapolis  
 Burton, Sue, Minneapolis  
 Butler, Lillian, St. Paul  
 Butts, Ward L., Harvey, N. D.  
 Campbell, Charles G., Clinton  
 Campbell, Ida L., Minneapolis  
 Cannon, K. Homer, Minneapolis  
 Carlborg, Herbert A., Minneapolis  
 Carlson, Clarence S., Minneapolis  
 Carlson, Ellen A., Webster, S. D.  
 Carlson, Harold W., Dassel  
 Carlson, Herbert A., Minneapolis  
 Carlson, Herbert Austin, Minneapolis  
 Carmichael, Donald P., Eagle Bend  
 Carr, Erl, Valley City, N. D.  
 Cassell, Charles J., Excelsior  
 Caulfield, Grace M., St. Paul  
 Cawley, Marie A., Sauk Center  
 Cederstrom, Eleanor V., Minneapolis  
 Chandler, Alberta, Minneapolis  
 Chapin, Elizabeth M., Minneapolis  
 Chapman, Katherine C., Minneapolis  
 Chapman, Mary C., Minneapolis  
 Chase, Frank R., Minneapolis  
 Chase, Walter E., Kasson  
 Child, Lewis W., Minneapolis  
 Christianson, John O., Minneapolis  
 Clabaugh, Delwin, Fairmount, N. D.  
 Clark, Lawrence S., Minneapolis  
 Clark, Mason W., Blue Earth  
 Clarke, Alida B., Royalton  
 Clayton, Dorothy G., St. Paul  
 Clayton, Helen M., Frazee  
 Coffee, Corinne H., Minneapolis  
 Coffy, Claude C., Watertown, S. D.  
 Cohen, Joe, Biwabik  
 Coleman, Archie F., Minneapolis  
 Colleran, Anna, Miles City, Mont.  
 Collins, Francis V., Minneapolis  
 Collins, Mary E., Minneapolis  
 Conger, Mildred E., St. Paul  
 Connor, Lois E., Minneapolis  
 Cook, Emanuel S., Duluth  
 Cook, Sarah M., Minneapolis  
 Cooper, Edwin V., McLaughlin, S. D.  
 Cooper, Stephen, Minneapolis  
 Cowin, Ethelwyn, Minneapolis  
 Crawley, Keith S., Alpha  
 Crocker, Lawrence, Stillwater  
 Cross, Clara N., Minneapolis  
 Cross, Margaret G., Minneapolis  
 Crittenden, Emma C., Minneapolis  
 Curphey, Marguerite, Nora Springs, Iowa  
 Curtis, C. Merrill, Minneapolis  
 Dahl, Elnor, Bryant, S. D.  
 Dahl, Gladys, Minneapolis  
 Dahl, Glenn, Minneapolis  
 Dalrymple, Beatrice E., Casselton, N. D.  
 Damm, Walter P., St. Paul  
 Daniels, Lester V., Minneapolis  
 Danielson, Irene, Minneapolis  
 Dart, Ivan H., Litchfield  
 Dasset, Joseph W., Minneapolis  
 Dauchy, Horace, Minneapolis  
 Dauwen, Marguerite, Minneapolis  
 Davis, Rudyard E., Park Rapids  
 Dechter, Bessie, Minneapolis  
 DeGraff, Esther C., Minneapolis  
 Deitschman, Wallace R., Windom  
 Dempsey, William J., St. Paul  
 Desmond, James C., Franklin  
 Desnoyes, Henry C., Clark, S. D.  
 Dick, Mary L., Minneapolis  
 Dillan, J. Alfred, Brainerd  
 Dirks, Arthur R., Marion, S. D.  
 Dodd, Katherine, St. Paul  
 Doelz, Paul R., Minneapolis  
 Donohue, Madeline, Melrose  
 Dory, Roy W., Watertown, S. D.  
 Downey, Marguerite E., Proctor  
 Downs, Bertram W., St. Paul  
 Drenckhahn, Otto, Red Wing.  
 Drewry, Harriette E., St. Paul  
 Drewry, Wilan, Windom  
 Dubeau, Rolland R., Sauk Center

- Dudovitz, Samuel V., St. Paul  
 Duesler, Ruth, Minneapolis  
 Duggan, Mary M., Goodwin, Neb.  
 Dunn, Margaret S., St. Paul  
 Dworsky, Samuel D., Minneapolis  
 Eddy, Allen W., St. Paul  
 Edgar, William J., White Bear  
 Edwards, Albert J., Waterloo, Iowa  
 Edwards, Marguerite, Minneapolis  
 Egan, Irving S., Minneapolis  
 Ehrle, Gladys M., Minneapolis  
 Eisenstadt, David H., Minneapolis  
 Eliassen, Petra, Houston  
 Ellingson, Emory, Minneapolis  
 Ellingson, Sidney M., Ashby  
 Ellison, Francis L., St. Paul  
 Ellsworth, Margaretta, St. Paul  
 Elmquist, Gladys, St. Paul  
 Elmquist, Jean G., St. Paul  
 Engle, Donald R., St. Paul  
 Engquist, Fred E., Minneapolis  
 Enquist, Mildred M., Isanti  
 Eppard, Lloyd M., Racine  
 Erdall, Marie J., Minneapolis  
 Erdmann, Elizabeth, Minneapolis  
 Erickson, Milda S., Minneapolis  
 Ericson, Russell W., Minneapolis  
 Erling, Ralph, Minneapolis  
 Eshelby, Ada M., St. Paul  
 Fagan, Edward, Minneapolis  
 Fagerstrom, Estella M., North Branch  
 Fahnestock, Edward G., St. Paul  
 Faiman, Charles A., Hopkins  
 Falconer, Margaret L., Minneapolis  
 Falk, Emil A., Garretson, S. D.  
 Farbstein, David H., Minneapolis  
 Faricy, Dominica, St. Paul  
 Fay, Charles M., Duluth  
 Feigelman, Rose, Minneapolis  
 Fenger, Ejvind, Askov  
 Fenne, Ingemann, Skyberg  
 Ferguson, William J., Tipton, Iowa  
 Ferrell, Glenn S., Minneapolis  
 Ferrell, Ruth, Minneapolis  
 Finch, Frank C., Lemon, S. D.  
 Fischer, Helen C., St. Paul  
 Fitzgerald, Florence, Luverne  
 Flanagan, Arthur J., Minneapolis  
 Flanagan, Daniel C., Minneapolis  
 Flanagan, Daniel E., St. Paul  
 Flanagan, Genevieve, Brainerd  
 Flielman, Henrietta, Wahpeton, N. D.  
 Flynn, Gladys M., Minneapolis  
 Forbes, Lois, Duluth  
 Forsythe, F. Isabel, St. Paul  
 Fox, Winifred, Minneapolis  
 Frankson, Sarah, St. Paul  
 Fraser, Katherine, Minneapolis  
 Fredricks, Josephine M., Minneapolis  
 Fredrickson, John, Farmington  
 Freitag, Max A., Max, S. D.  
 Freng, William H., St. Paul  
 Frenzel, John, St. Paul  
 Frey, Muriel F. Spooner  
 Frisch, Abraham H., Minneapolis  
 Frisch, Hazel, Minneapolis  
 Froemke, Maynard C., Lake Alfred, Fla.  
 Frokjer, Agnes M., Askov  
 Fruen, Kenneth L., Minneapolis  
 Fullmer, Francis E., South Park  
 Fulton, John F., St. Paul  
 Galloway, Dorothy, St. Paul  
 Galloway, Virginia P., St. Paul  
 Gamble, Paul M., Minneapolis  
 Gannaway, Margaret L., Chamberlain, S. D.  
 Gardner, Grace M., Minneapolis  
 Garrett, Roy P., St. Paul  
 Gavin, Helen, Minneapolis  
 Geggie, James E., Minneapolis  
 George, Beatrice C., Minneapolis  
 Gerdes, Charlotte Z., Minneapolis  
 Gibson, G. Gard, Ortonville  
 Gibson, Mabel, Hot Springs, S. D.  
 Gilbert, Helen V., Grand Rapids  
 Gilfillan, Richard S., Minneapolis  
 Gilkerson, Avery W., St. Paul  
 Gilman, Dorothy H., Minneapolis  
 Gilman, Frank E., Minneapolis  
 Gilman, Gertrude, Minneapolis  
 Gilmore, Merville L., Webster City, Iowa  
 Glasgow, Eugene C., Minneapolis  
 Gleason, Grace, Minneapolis  
 Gleason, William, Minneapolis  
 Glenny, William R., Minneapolis  
 Gluek, Louis A., Minneapolis  
 Godfrey, H. Earl, Ortonville  
 Goldberg, Max E., Duluth  
 Goode, Nellie E., Simpson  
 Gormley, Bernadette, St. Paul  
 Gorovitz, Benedict, Canada  
 Gould, M. Veronica, Minneapolis  
 Gould, Sheldon T., Minneapolis  
 Gow, Dorothy, Minneapolis  
 Gramling, Earl J., St. Paul  
 Grant, Adele W., Minneapolis  
 Greene, Helen C., Minneapolis  
 Greenberg, Jerome S., Minneapolis  
 Greene, Alfred B., Minneapolis  
 Grondall, Paul R., Minneapolis  
 Gross, Helen E., St. Paul  
 Grube, William H., St. Paul  
 Gruber, Marcus J., St. Paul  
 Guilbert, Gerald D., Henderson  
 Gunderson, Francis L., Kenyon

- Gustafson, Henrietta, Minneapolis  
 Gyllenborg, Lloyd C., Minneapolis  
 Haedecke, Anne, St. Paul  
 Hagen, Rosamond E., Minneapolis  
 Haglin, Preston, Minneapolis  
 Haynes, Helen B., Minneapolis  
 Hajicek, Stanley T., Hutchinson  
 Halberg, Irene, Minneapolis  
 Hale, Dudley C., Waukon, Iowa  
 Hall, Deene, Minneapolis  
 Hall, Percy, Minneapolis  
 Halleen, Ruth, Minneapolis  
 Halligan, Hurley E., Bryant, S. D.  
 Halloran, Nell, Minneapolis  
 Halpern, Saul E., Hebron, N. D.  
 Hamburg, Warren C., Minneapolis  
 Hamilton, Ida C., Minneapolis  
 Hammond, Harry R., Minneapolis  
 Hampe, Dorothy, Rock Rapids, Iowa  
 Hankins, Wallace W., Duluth  
 Hannah, Lillias, Minnetonka Mills  
 Hansen, Ernest W., White Bear  
 Hanson, Mabel, Minneapolis  
 Hard, Bernice E., White Bear  
 Harrington, Dorothy, St. Paul  
 Harris, Margaret, Minneapolis  
 Harrison, Carl J., International Falls  
 Hart, Helen P., Minneapolis  
 Haseltine, Ina, Excelsior  
 Hauge, Vernon R., Ashby  
 Hauser, Helen A., St. Paul  
 Hausmann, Luverne H., Churchs Ferry,  
   N. D.  
 Haveson, Harry H., Parkersburg, Iowa  
 Hawkins, Eugene E., Excelsior  
 Hawkins, E. Mabel, St. Paul  
 Hawkins, Genevieve D., Minneapolis  
 Hawkinson, John P., Virginia  
 Head, Martha, Minneapolis  
 Hedemark, Truman, St. Paul  
 Heilmaier, Anna M., St. Paul  
 Helland, Ervin C., Glasgow, Mont.  
 Helm, Arthur R., Minneapolis  
 Helmey, Thomas P., Garretson, S. D.  
 Henney, Marion C., Minneapolis  
 Henry, Arthur C., Minneapolis  
 Henry, Orville H., Albert Lea  
 Henry, Wanda, Easton  
 Henton, Robert B., Minneapolis  
 Herrmann, Eleanor, St. Paul  
 Herron, John M., Minneapolis  
 Hesse, Gerhardt, Minneapolis  
 Hesse, William, Minneapolis  
 Hicks, Mildred, Britton, S. D.  
 Hill, Margaret M., Minneapolis  
 Hinderer, Myrtle E., Fairfax  
 Hipple, Glenn H., Wadena  
 Hirscher, Alfred M., Janesville  
 Hirschfield, Harry H., Minneapolis  
 Hoag, Amy B., Minneapolis  
 Hogan, Mildred F., St. Paul  
 Hoitomt, James A., Necedah, Wis.  
 Hokanson, Sophie, Minneapolis  
 Holland, Amanda S., Brown Valley  
 Holm, Herbert L., St. Paul  
 Holmer, O. Geoffrey, Crookston  
 Holmes, Clinton C., St. Paul  
 Holst, Marion G., Little Falls  
 Holt, Marguerite P., Hastings  
 Holzheid, Sophie M., St. Paul  
 Horjem, Clara, Starbuck  
 Horman, Carolyn, Duluth  
 Hottinger, Felix G., St. James  
 Houg, Petra M., Luverne  
 Hoy, Elizabeth, Minneapolis  
 Hoy, Mary C., Minneapolis  
 Hubbard, Dorothy D., Minneapolis  
 Huber, Wilhelmina M., Minneapolis  
 Hubert, Robert W., St. Paul  
 Hultkrans, Esther, Minneapolis  
 Hvoslief, Catherine, Minneapolis  
 Hyde, Genevieve M., Minneapolis  
 Ihm, Elsa H., St. Paul  
 Iverson, Lela M., St. Paul  
 Jacobs, Dorothy A., Minneapolis  
 Jacques, Wilfrid, Minneapolis  
 Jensen, LeRoy, Minneapolis  
 Jentoft, Edwin, Duluth  
 Johansen, Carl F., Minneapolis  
 John, Louise, St. Paul  
 Johnson, Arthur, Clarissa  
 Johnson, Beatrice H., Red Wing  
 Johnson, Catherine B., St. Paul  
 Johnson, Clara B., St. Louis Park  
 Johnson, Collis G., Taylors Falls  
 Johnson, Emory V., Dayton, Iowa  
 Johnson, E. Walter E., Minneapolis  
 Johnson, Harriet A., St. Paul  
 Johnson, Henry E., St. Paul  
 Johnson, Ivan S., Red Wing  
 Johnson, Morris H., Hastings  
 Johnson, Walter L., Minneapolis  
 Johnson, Walter E., Minneapolis  
 Johnston, Alice E., Minneapolis  
 Johnston, Douglas L., Minneapolis  
 Johnston, Stanley F., Two Harbors  
 Johnston, Stanwood, Minneapolis  
 Jones, Abigail T., Minneapolis  
 Jones, Charles K., Duluth  
 Jones, Clifford A., Waubay, S. D.  
 Jordan, Mildred S., Minneapolis  
 Jorgenson, Agnes, Whalan  
 Joyce, Guy S., South Park  
 Juckett, Marie, Hot Springs, S. D.

- Jung, Eva, Minneapolis  
 Justice, David W., Minneapolis  
 Juvet, O. Mark, Minneapolis  
 Kasherman, Bessie, Minneapolis  
 Katz, Ethel A., Minneapolis  
 Kearney, Adrian A., St. Paul  
 Keck, Everett B., Spring Valley  
 Keefe, Charles E., Minneapolis  
 Keenan, Helen, Minneapolis  
 Keller, Jean M., St. Paul  
 Keller, Thomas A., St. Paul  
 Kelly, McMaster P., Minneapolis  
 Kenneally, Margaret E., Minneapolis  
 Kennedy, Joseph G., Grand Rapids  
 Kimball, Keith K., St. Paul  
 King, Ellard G., Virginia  
 King, J. Douglas, Mora  
 Kingsford, Albert, St. Paul  
 Kirschner, Jeanette, Minneapolis  
 Kitchen, Emily M., Madelia  
 Kittredge, Florence, Minneapolis  
 Kjellberg, Esther R., Minneapolis  
 Klass, Margaret, Wabasha  
 Kleppe, Evelyn, West Union, Iowa  
 Klopfer, Winnifred, Staples  
 Knapp, Everett, Minneapolis  
 Knott, Spencer H., Minneapolis  
 Knutson, Martha T., Waseca  
 Kodas, Milton, Minneapolis  
 Kopplin, Adah, Litchfield  
 Krass, Alick, Minneapolis  
 Krishof, Solomon, Minneapolis  
 Krueger, Agatha, Preston  
 Krueger, Harold H., Minneapolis  
 Kruse, Franklin B., Minneapolis  
 Kupfer, Genevieve, Minneapolis  
 Kurle, William, Bowdle, S. D.  
 Lagerson, Raymond W., Minneapolis  
 Lamb, George H., St. Paul  
 Lammers, Ada, Fairfax  
 Langer, Laurence J., Casselton, N. D.  
 La Rocca, Harry, St. Paul  
 Larpenteur, Helen C., Minneapolis  
 Larrabee, Helen L., Chippewa Falls, Wis.  
 Larson, Clara O., Virginia  
 Larson, Florence, Minneapolis  
 Larson, Harry L., Marietta  
 Larson, Milton A., Aitkin  
 Lathrop, Helen, Minneapolis  
 Lauderdale, Lavinia L., Minneapolis  
 Laughy, Gertrude, Baudette  
 Lauritzen, Anders V., Fergus Falls  
 Lavelle, John J., Minneapolis  
 Leaders, Herman A., Perham  
 Lease, Richard A., Foley  
 Lee, Inga, Minneapolis  
 Lee, Melville R., Minneapolis  
 Leef, Edward E., Minneapolis  
 Leete, Luella, St. Paul  
 Leitner, Dorothy I., St. Paul  
 Lemon, Hobart F., Minneapolis  
 Levin, Bert G., Watertown, S. D.  
 Lewis, Carolyn A., Minneapolis  
 Lewis, Dorothy A., St. Paul  
 Lewis, Frieda M., Minneapolis  
 Lieb, George V., Faribault  
 Lind, Alfred L., Detroit  
 Linnemann, A. Peter, St. Joseph  
 Lindstrom, La Verne, Minneapolis  
 Little, Josephine C., Minneapolis  
 Livingston, Harold, Blooming Prairie  
 Locke, E. Louise, St. Paul  
 Lofstrom, Lawrence L., Cambridge  
 Long, Frances, Minneapolis  
 Lucius, Pearl G., St. Paul  
 Luehrs, Gladys H., Minneapolis  
 Luger, Alvina, Minneapolis  
 Lund, Mildred M., Minneapolis  
 Lunde, Cora, Cooperstown, N. D.  
 Lundeen, Walter S., Minneapolis  
 Lundquist, Naomi E., Minneapolis  
 Lurie, Marie C., Minneapolis  
 Lyman, Ruth E., Minneapolis  
 Lynch, Helen J., St. Paul  
 Lynch, Lloyd, New Richmond, Wis.  
 Lynde, Orrin G., Ellendale, N. D.  
 McClintock, Margaret E., St. Paul  
 McClung, Harrison T., St. Paul  
 MacConnell, Evangeline, Minot, N. D.  
 McCoy, Mary, Minneapolis  
 McCrea, Ruth M., Minneapolis  
 McDonald, Ivan, Hawley  
 McDonald, Marguerite, Minneapolis  
 McDougall, Eugene H., St. Paul  
 McGuane, Marcella H., Minneapolis  
 McGuire, C. Graham, Minneapolis  
 McHale, Cecil J., Minneapolis  
 McHugh, Gladys, Minneapolis  
 Mackay, Myrtle, St. Vincent  
 Mackin, John H., Minneapolis  
 McKown, Louise B., Zimmermann  
 McKown, Stella G., Zimmermann  
 McLaughlin, Harry W., Pawhuska, Okla.  
 McMahon, Catherine, Faribault  
 McMiller, Urban C., Minneapolis  
 McNally, Paul, New Richmond, Wis.  
 McRae, Adair D., Minneapolis  
 McRae, Bertha C., Minneapolis  
 Mabusth, Doris J., Minneapolis  
 Madigan, Harriet C., Maple Lake  
 Madsen, Leo, Rochester  
 Madson, Harry E., Morristown  
 Malcolm, Mary E., Bigelow  
 Manderson, Margaret E., Panora, Iowa

- Mankoff, Harry B., Minneapolis  
 March, Kenneth A., Hot Springs, S. D.  
 Marin, Pauline P., Crookston  
 Marken, Edith, Hampton, Iowa  
 Markham, Georgiana, St. Paul  
 Marshall, Marion, Kenyon  
 Martell, Ned A., Minneapolis  
 Martin, Blanche H., Minneapolis  
 Martin, Fred E., Dayton, Iowa  
 Massie, Ruth, Minneapolis  
 Mather, Josephine, Minneapolis  
 May, James A., Adrian  
 Mayberg, Marcus M., Minneapolis  
 Mayland, Gordia, Austin  
 Melin, Paul R., Minneapolis  
 Melrose, Elizabeth A., Minneapolis  
 Mergens, Edwin P., Fairmount, N. D.  
 Mergens, Henrietta, Minneapolis  
 Metcalf, Myra A., Pringhar, Iowa  
 Methven, Mildred R., Minneapolis  
 Michael, Genevieve, St. Paul  
 Michel, Henry J., St. Paul  
 Michell, Florence E., Ortonville  
 Mikkelson, Reuben, Minneapolis  
 Mikkelson, Vernon E., Minneapolis  
 Miller, Edith M., Minneapolis  
 Miller, Leah A., Minneapolis  
 Miller, Melvin R., Clearbrook  
 Miller, Myrle M., Menominee, Mich.  
 Mills, Lewis C., St. Paul  
 Minsky, Abe., Minneapolis  
 Mirviss, Jacob, Minneapolis  
 Mitchell, Clarence H., Milbank, S. D.  
 Mo, Alpha H., Minneapolis  
 Moberg, Vera L., St. Paul  
 Moberg, Violet D., St. Paul  
 Moody, Ruth, Minneapolis  
 Morrow, Marion, Davenport, Iowa  
 Moss, Frederic H., St. Paul  
 Motley, Arthur H., Minneapolis  
 Mott, Jessie H., Miles City, Mont.  
 Mueller, Merry, Minneapolis  
 Munson, Margery, Minneapolis  
 Murphy, Eugenie C., Anoka  
 Murray, Harry C., Le Sueur  
 Myers, Esther P., St. Paul  
 Myers, Frank, Croton, Ohio  
 Myre, Clifford R., Minneapolis  
 Neely, Alice, Bemidji  
 Neilson, Earl R., St. Paul  
 Nelson, Anthony A., Hastings  
 Nelson, Eric O., St. Paul  
 Nelson, Helmer E., Duluth  
 Nelson, Lillian, Minneapolis  
 Nelson, Marcus, Minneapolis  
 Nelson, Mercedes, Minneapolis  
 Nelson, N. Harvey, Minneapolis  
 Nelson, Paul C., St. Paul  
 Nelson, Roy E., Minneapolis  
 Nelson, Sidney, Minneapolis  
 Nelson, Thelma D., Luverne  
 Nemece, Frances C., St. Louis Park  
 Nicoll, Margaret K., Minneapolis  
 Nolan, Katharine F., St. Paul  
 Norby, Virginia, Detroit  
 Nordeen, Beatrice L., Minneapolis  
 Norelius, Mabel G., Luverne  
 Norman, Anna C., St. Hilaire  
 Northam, Edward A., Tracey  
 Northrop, Sidney C., Minneapolis  
 O'Connor, Jennings L., Renville  
 O'Connor, Timothy G., Renville  
 O'Hagen, Archie M., Minneapolis  
 O'Malley, Lauretta A., St. Paul  
 O'Neill, William F., Minneapolis  
 Ogaard, Jeanette, International Falls  
 Ogden, Harvey R., Minneapolis  
 Oleisky, Isadore, Minneapolis  
 Olson, Allan, Dassel  
 Olson, Chester A., St. Paul  
 Olson, Chester J., Dassel  
 Olson, Edwin J., Henning  
 Olson, Ernest A., Franklin  
 Olson, Maurice M., Caledonia  
 Olson, Oscar G., Mankato  
 Olson, Paul B., Minneapolis  
 Orton, Virginia J., Minneapolis  
 Osborne, Margaret M., Foreston  
 Osgard, Ardis, Melrose  
 Oss, Arnold, Lidgerwood, N. D.  
 Ostrom, Elsa M., Minneapolis  
 Owen, Kenneth M., Minneapolis  
 Owens, Elizabeth K., Minneapolis  
 Pagel, H. Armin, La Crescent  
 Palm, Naomi, St. Paul  
 Parker, Natalie, Minneapolis  
 Peake, Eugene F., Minneapolis  
 Pearson, Ralph L., St. Paul  
 Peck, Sterling L., Minneapolis  
 Peckham, Ellsworth S., Alexandria, S. D.  
 Peebles, Margaret, Minneapolis  
 Petersen, Leland F., Burt, Iowa  
 Peterson, Lenore A., Minneapolis  
 Peterson, Eunice, Minneapolis  
 Peterson, Herbert O. W., Minneapolis  
 Peterson, Leonard H., Albert Lea  
 Peterson, Marshall A., St. Paul  
 Petri, Marion E., Minneapolis  
 Peyton, Irene C., Collis  
 Phinney, Lester A., Wood Lake  
 Pieper, Karl V., St. Paul  
 Pino, Reine D., St. Paul  
 Platou, Laila E., Valley City, N. D.  
 Platt, Charles H., Pueblo, Colo.

- Pliefke, Frida, St. Paul  
 Porter, Paul D., Minneapolis  
 Porterfield, Doris C., Twin Falls, Idaho  
 Potter, Marion, Minneapolis  
 Pratt, Bernadine, Minneapolis  
 Prendergast, Frances, St. Paul  
 Preston, Margaret, Minneapolis  
 Prins, John M., St. Paul  
 Prothers, Mabel M., Minneapolis  
 Provinske, Irma, Minneapolis  
 Quarnberg, Esther, Belle Fourche, S. D.  
 Radford, Howard, Langdon, N. D.  
 Ralston, Herschel A., Buffalo Lake  
 Ramaley, Carol E., St. Paul  
 Randall, Cuthbert P., Minneapolis  
 Randall, Martha E., St. Paul  
 Randall, Phyllis A., Osseo, Wis.  
 Redin, Cora V., Grove City  
 Redlund, Howard C., Minneapolis  
 Reedy, Silas V., Berrisford, S. D.  
 Regan, Arthur C., Minneapolis  
 Rehder, Ruth H., Red Wing  
 Reinertsen, Edgar W., Virginia  
 Rice, Leila E., Peever, S. D.  
 Riggs, Catherine A., Minneapolis  
 Rising, M. Isobel, St. Paul  
 Rivkin, Florence, Minneapolis  
 Roberts, Leo S., St. Paul  
 Rodner, Emily J., Wayzata  
 Rojesky, Abe S., Minneapolis  
 Ronning, Lewis T., Boyd  
 Rosenbloom, Eli L., Ely  
 Rosenbloom, Eva, Ely  
 Rosenfield, Abraham B., Minneapolis  
 Ross, Iva I., Minneapolis  
 Round, Chester M., Minneapolis  
 Ruben, Edmond R., Minneapolis  
 Ruchhoft, Almira, Minneapolis  
 Rude, Myrtle E., Minneapolis  
 Rudoy, Max M., Minneapolis  
 Rush, Florence R., Minneapolis  
 Russell, L. Dollard, Madelia  
 Ryan, Harry D., Marshall  
 Ryburn, Leota V., Alexandria, S. D.  
 Sacks, William L., Wadena  
 Salmon, Jesalyn E., Minneapolis  
 Salnovitz, Abe, Minneapolis  
 Samels, Clare C., Minneapolis  
 Sand, Alexander G., Atwater  
 Sander, Arline O., St. Paul  
 Sanford, Tiel T., Cherokee, Iowa  
 Saul, Richard R., Minneapolis  
 Sawyer, Glenn C., Minneapolis  
 Scandling, Joseph E., Minneapolis  
 Schaefer, Michael P., Adams  
 Schaumburg, Martin F., Lester Prairie  
 Scheid, Joyce, Minneapolis  
 Scheldrup, Alfred H., Minneapolis  
 Schey, Martin, Sedan  
 Schey, William, Sedan  
 Schmitt, Harold W., Bemidji  
 Schober, Edmund G., Minneapolis  
 Schouweiler, Austin, Fairmount, N. D.  
 Schumann, Paul A., Stewartville  
 Schurr, George A., Glencoe  
 Scott, Ulric, Minneapolis  
 Scribner, Dorothy L., Minneapolis  
 Searles, Waldo L., Minneapolis  
 Sederstrom, Elmer G., Montevideo  
 Segall, Sam, Minneapolis  
 Sellers, Galen K., Minneapolis  
 Severson, Monroe H., St. Paul  
 Sevon, Ruth, Minneapolis  
 Seymour, Merrill, Minneapolis  
 Shaddock, Dorothy, Minneapolis  
 Shanedling, Harriet, Virginia  
 Shanedling, Monroe J., Virginia  
 Shapiro, Samuel, Minneapolis  
 Shapleigh, Lota M., Minneapolis  
 Shaw, Lulu, St. Paul  
 Shea, Eleanor, Eveleth  
 Shearer, Alan M., Minneapolis  
 Shimek, Benedict A., Cadotte, Wis.  
 Shurtz, William G., Champagne, Ill.  
 Silberman, Leè, Minneapolis  
 Simpson, Margaret, Minneapolis  
 Simpson, Ruth I., Minneapolis  
 Sitar, Richard F., Hopkins  
 Skellet, Evangeline, Minneapolis  
 Skogsbergh, Carroll, Minneapolis  
 Small, Gladys J., Duluth  
 Smith, Angus M., Minneapolis  
 Smith, Constance C., Minneapolis  
 Smith, Gertrude M., Minneapolis  
 Smith, Gladys F., St. Paul  
 Smithers, Jessie, Minneapolis  
 Snyder, Donald D., Charles City, Iowa  
 Snyder, Max, Wahpeton, N. D.  
 Solheim, Viola F., Minneapolis  
 Sondergaard, Edith H., Minneapolis  
 Sorlie, Oleana F., St. Paul  
 Sorteberg, Alfred, Appleton  
 Southgate, Paul T., Rochester  
 Spanier, David H., Minneapolis  
 Spindler, Dorothea, St. Paul  
 Spink, Elizabeth H., White Bear  
 Sprague, Harriet L., Madelia  
 Sprung, Samson, St. Paul  
 Stacy, N. Winchell, Minneapolis  
 Stahl, Ruth E., Elk Point, S. D.  
 Steece, Josephine, Minneapolis  
 Steenerson, Oretta E., Minneapolis  
 Steidl, Martin T., Wheaton  
 Steiger, Emil L., St. Paul

- Steiner, Edna V., Minneapolis  
 Stenson, Ernest R., Starbuck  
 Stephens, James L., St. Paul  
 Stephens, Lela M., Minneapolis  
 Stephens, Maude M., St. Paul  
 Sterling, John W., Missoula, Mont.  
 Stevens, Margery, Minneapolis  
 Stevenson, Frances W., Smithville  
 Stevning, Oliver H., Stephen  
 Stieler, Harold, Albert Lea  
 Stone, Mildred, De Smet, S. D.  
 Stoner, Earl A., Detroit  
 Stoutland, Oliver H., Brooten  
 Strom, Bradford H., Jackson  
 Strunk, Clarence, Minneapolis  
 Strutz, Irene L., Stillwater  
 Sturdevant, Arthur A., Minneapolis  
 Sulerud, Clark A., Halstad  
 Sullivan, Chester M., Minneapolis  
 Sullivan, Marguerite M., Minneapolis  
 Sundberg, Mildred E., St. Paul  
 Sunwall, Clara M., Minneapolis  
 Sutton, Vivian, Long Prairie  
 Swan, Selma M., Minneapolis  
 Swanbeck, Clarence C., Lamberton  
 Swanson, Louise B., Stillwater  
 Swanson, Oscar W., St. Paul  
 Swanson, Raymond K., Minneapolis  
 Syme, Alice A., Glenwood City, Wis.  
 Szczys, Leo, Minot, N. D.  
 Tallackson, Clifford L., Grafton, N. D.  
 Talle, Jennie M., Tower  
 Tan, Tennyson, China  
 Tangen, George M., Taylors Falls  
 Tayer, Howard, St. Paul  
 Tayer, William L., St. Paul  
 Taylor, Eva, Dawson  
 Taylor, Frank, Dawson  
 Taylor, Jean W., Balsam Lake, Wis.  
 Terwilliger, Dorothy, Frontenac  
 Thielen, Leo J., Melrose  
 Thompson, M. Verna C., Minneapolis  
 Thompson, Norman P., Minneapolis  
 Thorbus, Kathryn C., Minneapolis  
 Tift, Lewis W., Glencoe  
 Tift, Lowell, Glencoe  
 Tighe, Emmett F., Madelia  
 Tobin, Florence M., St. Paul  
 Tobin, Marie C., St. Paul  
 Tolaas, Mildred H., St. Paul  
 Tollefson, Donald G., Rochester  
 Tollifson, Eunice J., Austin  
 Towle, Helen, Minneapolis  
 Travis, Myrwood J., Minneapolis  
 Trent, Marion D., Minneapolis  
 Truesdell, Carol L., Minneapolis  
 Trumbull, Virginia M., Minneapolis  
 Tryon, Marie C., New York City, N. Y.  
 Tufty, Norman H., Duluth  
 Tweeddale, Martha A., St. Paul  
 Ueland, Rolf, Minneapolis  
 Urbahns, Robert D., Stevens Point, Wis.  
 Ure, Verne P., Minneapolis  
 Von Eschen, Leonard A., Ortonville,  
 Voreck, W. Carolynne, Charles City, Iowa  
 Wackerman, Edward H., Minneapolis  
 Wagoner, Ruth E., Minneapolis  
 Walker, Arnold K., Billings, Mont.  
 Walker, Walter P., Mankato  
 Walz, Clarence M., Gladstone, Mich.  
 Warner, Mildred F., Pembina, N. D.  
 Warner, Wendell E., Minneapolis  
 Waters, Alta L., Montevideo  
 Webb, Marshall A., Amiret  
 Westgard, Clarence, Minneapolis  
 Westgard, Glenn A., Minneapolis  
 Westman, Raymond, Warren  
 Wheeler, Lillian E., Lincoln  
 Whipps, Ada B., Minneapolis  
 Wick, Milton I., Minneapolis  
 Wichman, C. Kingston, St. Paul  
 Wicks, Merrill, Dell Rapids, S. D.  
 Wickstrom, Eunice M., St. Paul  
 Wiedenman, Walter V., New Ulm  
 Wilcox, Jean M., Minneapolis  
 Wilder, Robert W., Pueblo, Colo.  
 Wilford, Florence L., Minneapolis  
 Wilharm, Gertrude N., Minneapolis  
 Williams, Bernice A., Minneapolis  
 Williams, Frances L., Minneapolis  
 Williams, Gomer, Minneapolis  
 Williams, Winifred, St. Paul  
 Wilson, Charles A., Mankato  
 Wilson, Henry M., Stillwater  
 Winter, Mildred, St. Paul  
 Wise, Frances E., Lake City  
 Wolf, Jessie D., Minneapolis  
 Wolfe, Carolyn F., St. Paul  
 Wolkow, Malinda, Erwin, S. D.  
 Wood, Dorothy, Minneapolis  
 Woodward, Carol, Minneapolis  
 Woolpy, Max, Minneapolis  
 Worrell, Harold J., Minneapolis  
 Wright, Winnifred S., Cedar Rapids, Iowa  
 Yaeger, Carl L., St. Paul  
 Yetter, John F., Stephen  
 Youatt, Lionel, Kasota  
 Youngerman, Fred O., Minneapolis  
 Youngs, Nina L., Minneapolis  
 Yugend, Lena L., St. Paul  
 Zeglin, Reinhold, Minneapolis  
 Zehm, Abner, Donnybrook, N. D.  
 Zeuch, Warren T., Davenport, Iowa  
 Zimbrick, Lloyd L., Beardsley  
 Zwemke, Irvin F., North Redwood

## MID-YEAR FRESHMEN—85

Anderson, Edna V., Two Harbors  
 Bather, Edward C., Fulda  
 Beaudoux, George, St. Paul  
 Billings, Cecil Ruth, Fergus Falls  
 Brevick, Ellen, Minneapolis  
 Burdick, Eugene E., Luane, Iowa  
 Cabot, G. Sheryl, Minneapolis  
 Cairncross, Ada M., St. Paul  
 Carlson, Minnie, Litchfield  
 Charney, Maurice, Minneapolis  
 Clanton, Hazel, Minneapolis  
 Cline, Rose E., St. Paul  
 Conliffe, Archie, Minneapolis  
 Davis, Louis, Minneapolis  
 Dobson, Truan, Chatfield  
 Elmquist, Ruth, Minneapolis  
 Finger, Marguerite M., Minneapolis  
 Foss, Dorothy, Minneapolis  
 Fossum, Gordon, M., Minneapolis  
 Geenty, Dorothy, Morris  
 Gillece, Beatrice A., Minneapolis  
 Goodrich, Robert, Durand, Wis.  
 Goodwin, John B., Minneapolis  
 Graus, Chester L., Hastings  
 Greene, Mildred, Minneapolis  
 Hagen, Hulda, Crookston  
 Harris, Harold I., Minneapolis  
 Hickok, Florence, Minneapolis  
 Hill, Linda, Minneapolis  
 Hobe, Walter, St. Paul  
 Hodgkins, Donald, Minneapolis  
 Hoffman, Frank J., St. Paul  
 Hohensee, Minnie, Rockford  
 Holmes, Sybil, St. Paul  
 Holtzermann, J. D., Minneapolis  
 Houchin, Sena O., Benson  
 Hudson, Robert C., Minneapolis  
 Hutchins, Helen, St. Paul  
 Jardine, Jeannie, Minneapolis  
 Kane, Francis, Minneapolis  
 Kelsey, Florence, South St. Paul  
 Kirkpatrick, Elizabeth, Parkers Prairie  
 Wunder, Mrs. H. J., Minneapolis

Kuehn, Andrew, Sioux Falls, S. D.  
 Kuh, Plechner, Sioux Falls, S. D.  
 Lande, Lynne, Minneapolis  
 Lee, Margaret B., Minneapolis  
 Leen, Orell, R., New Effington, S. D.  
 Lippman, Claire E., Virginia  
 Loutit, Hattie, Minneapolis  
 McCampbell, Donald, Minneapolis  
 McGeary, Clarence V., St. Paul  
 Magiera, Estelle, Minneapolis  
 Magiera, Joseph, Minneapolis  
 Mooney, Floyd, Maynard  
 Mooney, Leo P., Madison  
 Munson, Floyd H., South St. Paul  
 Murray, Edith A., St. Paul  
 Nelson, Lyman A., Albert Lea  
 Olson, Irene E., Minneapolis  
 Olson, Manville, Albert Lea  
 Opsahl, Ruth E., Minneapolis  
 Paulet, Edwin E., St. Paul  
 Peterson, Norma L., Minneapolis  
 Reist, Frances L., Minneapolis  
 Sandven, Bertha C., Minneapolis  
 Scott, Harry C., Minneapolis  
 Shapiro, Bessie, Minneapolis  
 Sigerfoos, Grace, Greenville, Ohio  
 Silverman, Joseph, Minneapolis  
 Solberg, Gudrun, Minneapolis  
 Steuart, Dell, Vining  
 Stockwell, Randall, Willmar  
 Stone, Leslie, St. Paul  
 Stougaard, Grace, St. Paul  
 Sund, Gundborg A., Minneapolis  
 Swanstrom, Gerald M., Dayton, Iowa  
 Swenson, Agnes A., Minneapolis  
 Thomas, David F., Minneapolis  
 Thurston, Robert M., Minneapolis  
 Towle, James, Minneapolis  
 Williams, Helen M., Minneapolis  
 Williams, Myrtle, Minneapolis  
 Willis, Elvira, Minneapolis  
 Winslow, Ruth, Minneapolis

## UNCLASSED STUDENTS—114

Anderson, Bert G., Litchfield  
 Anderson, Mildred A., Mount Vernon,  
 Wash.  
 Ashbaugh, Helen S., St. Paul  
 Baston, Carolyn B., York Harbor, Me.  
 Bedell, Emma, St. Paul  
 Berge, Mary, Minneapolis  
 Blakey, A. Roy, Estherville, Iowa  
 Boquist, Linda, Minneapolis  
 Bouvier, Arthur, Minneapolis  
 Bowden, Agnes, Minneapolis  
 Buchler, John E., Minneapolis  
 Button, F. E., Minneapolis  
 Campbell, Florence S., Minneapolis  
 Campbell, Keane S., Minneapolis  
 Carpenter, Jesse A., Minneapolis  
 Challar, C. C., Minneapolis  
 Chase, Stillman C., Minneapolis  
 Chilstrom, Ethel K., Minneapolis  
 Clay, Clarissa M., Bena



- Cohen, Lillian, Minneapolis  
 Colberg, Ernest J., Red Wing  
 Crissey, Mrs. Ora M., Aurora, Ill.  
 Danaher, Albert T., Minneapolis  
 De Graff, Marguerite V., Minneapolis  
 Dickinson, Florence A., St. Paul  
 Durden, Gus M., Minneapolis  
 Eddy, Beatrice E., Minneapolis  
 Edgar, Mary W. Minneapolis  
 Eilers, Mrs. Sara E., Minneapolis  
 Eliassen, Mrs. Katherine, Minneapolis  
 Emmons, Mrs. Virginia C., Minneapolis  
 Flynn, Florence, Minneapolis  
 Ford, Gladys I., Minneapolis  
 Fraser, Mary J., Minneapolis  
 Fullmer, L. Mauzella, Garrett, Ind.  
 Gottlieb, Philip, Minneapolis  
 Green, Mrs. Beryl B., International Falls  
 Greenwood, Florence E., Minneapolis  
 Hall, Sophia, Minneapolis  
 Hawthorn, Elizabeth, Brooklyn, N. Y.  
 Healy, Barbara, Minneapolis  
 Hobbs, Evelyn A., Minneapolis  
 Holliday, Houghton, Minneapolis  
 Holtzermann, Leonore, Minneapolis  
 Ingersoll, Donald C., Minneapolis  
 Jensen, Dean C. T., Minneapolis  
 Johnson, William R., St. Paul  
 Johnston, Mrs. A. W., Minneapolis  
 Kehres, Harvey E., Minneapolis  
 Kindseth, Austrid, Minneapolis  
 King, Mrs. Mabel C., Minneapolis  
 Knowles, Edna E., Hastings  
 Kotilinek, James L., St. Paul  
 Kowalewska, Josepha, Winona  
 Krey, Frank F., Minneapolis  
 Kriedt, Julia, Minneapolis  
 Kuehl, Bertha I., Minneapolis  
 Kuhns, Dorothy H., Minneapolis  
 Ladd, Valeria G., Minneapolis  
 Lancaster, Mrs. Kate I., Minneapolis  
 Langelo, Ragna, Norway  
 Larrabee, Wilber P., Minneapolis  
 Leemhuis, Charles, Minneapolis  
 McDill, Genevieve, Minneapolis  
 McPike, Josephine M., Minneapolis  
 Mahler, Margaret L., St. Paul  
 Meyer, E. Esther, Minneapolis  
 Meyer, H. E. Minneapolis  
 Mohl, Ruth, St. Paul  
 Montgomery, Mrs. Marian, Minneapolis  
 Morehouse, Mrs. Leah, Minneapolis  
 Moriarty, Cecile R., St. Paul  
 Mulligan, Etta, Minneapolis  
 Murray, Joseph B., Minneapolis  
 Norton, J. T., Minneapolis  
 O'Dell, Thomas E., Minneapolis  
 Olsen, Charlotte K., Minneapolis  
 Olson, Adolf, St. Paul  
 Pendergast, Zoe, Minneapolis  
 Pennell, Eugene D., Minneapolis  
 Platsch, Bianca, Minneapolis  
 Pollak, Kathrine S., Minneapolis  
 Preus, Herman A., Decorah, Iowa  
 Prushek, Emil, Cuyuna  
 Rasmussen, Rasmus C., Minneapolis  
 Rees, Rose J., Minneapolis  
 Rentfrow, Mrs. Florence, Minneapolis  
 Risk, Marion J., Minneapolis  
 Roberts, Mary H., Minneapolis  
 Roemheldt, Metha H., St. Paul  
 Romell, Ruth, St. Paul  
 Royster, Mrs. Ann E., Minneapolis  
 Schabert, Joseph A., St. Paul  
 Schmechel, Ewald, Fairfax  
 Shapiro, Abe H., Minneapolis  
 Shapley, Helen G., Minneapolis  
 Slattery, Mary, Minneapolis  
 Solberg, Gudrun, Minneapolis  
 Sorum, Ruth, Minneapolis  
 Stansberry, Nellie, Minneapolis  
 Steenberg, Mrs. Anne G., Wayzata  
 Stephens, Stella M., Minneapolis  
 Stoker, Ruth M., Minneapolis  
 Stoll, Mrs. Elmer, Minneapolis  
 Sukey, Mrs. Erna, Minneapolis  
 Toncheff, Stanil, Minneapolis  
 Turnquist, Anna S., Minneapolis  
 Viets, Howard T., Minneapolis  
 Watson, Marie L., Minneapolis  
 Westberg, Alma E., Kensington  
 White, Hope E., Winnebago  
 Whitman, Nina M., St. Paul  
 Williams, Margaret L., Minneapolis  
 Winter, Eva M., Minneapolis

## ARTS AND MUSIC—69

## SENIORS—3

- Cronan, Esther, Minneapolis  
 Friedl, Irene M., Gibbon  
 Meder, Dorothy, Minneapolis

## JUNIORS—20

Adolfson, Signe, Minneapolis	Robbins, Nellie, Willmar
Avery, Isabel, Minneapolis	Rosenberg, Gladys, Albert Lea
Broadwell, J. Elberta, Minneapolis	Ross, Ruth C., Crystal Falls, Mich.
Chapman, Dorothy, Minneapolis	Sather, Cora O., Cottonwood
Cotton, Edith, Minneapolis	Schaller, Gertrude A., Minneapolis
De Bar, Dorothy, Waseca	Slocum, Doris M., St. Paul
Edgerton, Dorothy, Minneapolis	Smith, Jeannette, Minneapolis
Gangestad, Viola, Bode, Iowa	Sondergaard, Ragni, Minneapolis
Hanson, Agnes, Minneapolis	Webber, Angeline, Minneapolis
Hollenbeck, Frances, Minneapolis	Will, Leona, Minneapolis

## SOPHOMORES—13

Baker, Elva J., Ladysmith, Wis.	Gleason, Hazel, St. Paul
Beattie, Cecile J., Little Falls	Hamack, Claire, Minneapolis
Estabrooks, H. Hortense, Minneapolis	Holt, Lyla E., Bingham Lake
Farley, Liguori, Minneapolis	Larson, Hilda O., Minneapolis
Floren, Muriel N., Bismarck, N. D.	MacEachran, Agnes R., St. Paul
Fritsche, Dorothy, Minneapolis	Morrissey, Honor, St. Paul
O'Neil, Olive, St. Paul	

## FRESHMEN—31

Boege, Marguerite E., Minneapolis	Linderud, Anna C., Long Prairie
Bothne, Agnes M., Minneapolis	Loomis, Wilma M., Enderlin, N. D.
Catlin, Ellen T., St. Paul	MacEachran, Agnes R., St. Paul
Chance, Sallie, Little Falls	Maahs, Myrtle A., Echo
Davis, Mabel A., St. Paul	Madsen, Zola A., Minneapolis
Doyle, Ethyl A., Minneapolis	Martin, Ruth M., Crystal Falls, Mich.
Dworsky, Dinah E., Minneapolis	Mitchell, Cora M., Chisholm
Elwell, G. Herbert, Minneapolis	O'Neil, Olive, St. Paul
Fox, Harriet M., Kenmare, N. D.	Orton, Joanne, St. Paul
Goldstein, Lillian B., Minneapolis	Richardson, Hazel D., Fairmont
Halpern, Ruth, Hebron, N. D.	Rost, Dorothy, St. Peter
Healy, Gladys, B., Minneapolis	Schanfield, Esther B., Minneapolis
Ives, Corinne, Minneapolis	Scott, Alice A., Rochester
Krueger, Veronica, Westbrook	Van Cura, Anna, Lakefield
Levine, Cecelia F., Minneapolis	Weikert, Esther M., St. Paul
Welch, Opal, Minneapolis	

## MID-YEAR FRESHMEN—2

Brady, Bernadette M., St. Paul	Bronson, Faith, Stillwater
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## THE COLLEGE OF ENGINEERING AND ARCHITECTURE—461

## POST SENIORS—8

*Civil Engineers—1*

Holmboe, Jens A., Crookston  
 B.S., Armour Institute of Technology,  
 1914; C.E., Armour Institute of Tech-  
 nology, 1917

*Electrical Engineers—3*

- |   |   |
|---|---|
| Brink, Raymond W., Minneapolis<br>B.S., Kansas State Agr. College, 1908,<br>B.S., in E.E., Kansas State Agr.<br>College, 1909; M.A., Harvard, 1915;<br>Ph.D., Harvard, 1916 | Culhane, James L., Brookings, S. D.<br>B.S., South Dakota Agr. College, 1915<br>McKibben, Ray, Webster, S. D.<br>B.S., in Eng., Minnesota, 1917 |
|---|---|

*Mechanical Engineers—4*

- |  |   |
|--|---|
| Eustis, Irving N., Minneapolis<br>B.S., in Eng., Minnesota, 1917 | Swenson, Clarence Q., Minneapolis<br>B.S., in Eng., Minnesota, 1917 |
| Romero, Cirilo, Cuba<br>B.S., in Eng., Minnesota, 1917           | Taylor, Duane L., Mandan, N. D.<br>B.S., in Eng., Minnesota, 1917   |

## SENIORS—38

*Civil Engineers—9*

- |   |  |
|---|--|
| Battles, Leon E., Bemidji<br>Chamberlain, Herbert D., St. Charles<br>Deutsche, Richard E., Minneapolis<br>Eliassen, Sigurd, Norway<br>Gould, Reed D., Minneapolis | Konstantinopoulos, Nicholas G., St. Louis,<br>Mo.<br>Nickerson, Neal C., Elk River<br>Roche, John P., Harmony<br>Smolensky, Martinian, Minneapolis |
|---|--|

*Electrical Engineers—11*

- |   |   |
|---|---|
| Brook, Harold L., Minneapolis<br>Gibbs, Clayton T., Minneapolis<br>Grimes, David, Minneapolis<br>Hotchkiss, Fred W., St. James<br>Levin, Jake M., Minneapolis<br>Talbot, Thomas F., Minneapolis | Northey, Melvin T., Hibbing<br>Ross, Russell H., Duluth<br>Rothschild, Harold L., Le Mars, Iowa<br>Smith, Donald C., Mankato<br>Smith, Hugh A., Red Wing<br>F., Minneapolis |
|---|---|

*Mechanical Engineers—11*

- |  |  |
|--|--|
| Abrahamson, Howard B., Lindstrom<br>Anderson, Hilder A., Minneapolis<br>Ball, Hampton B., Troy, Mo.<br>Bierman, George H., Detroit<br>Francis, Paul E., Minneapolis<br>Muller, Carl C., Gibbon | Greenberg, Morris, St. Paul<br>Hagerman, Oliver S., Morris<br>Hartig, Henry E., Minneapolis<br>Kivley, Ray C., Appleton<br>Moffat, George N., St. Paul |
|--|--|

*Architects—4*

- |   |   |
|---|---|
| Forsberg, Enoch E., Minneapolis<br>Fraser, George, St. Paul | Kaplin, Seeman, Minneapolis<br>Moorman, Albert J., St. Paul |
|---|---|

*General Course in Engineering—3*

- |  |                                  |
|--|----------------------------------|
| Briggs, Kenneth, Minneapolis<br>Putnam, George W., Minneapolis | Peterson, Harold R., Minneapolis |
|--|----------------------------------|

## JUNIORS—61

*Civil Engineers—12*

- |   |  |
|---|--|
| Botvidson, Clarence E., Calumet, Mich.<br>Christilaw, George M., Glenwood<br>Coe, E. Harold, Duluth<br>Elstad, Rudolph T., Independence, Wis.<br>Hannah, John M., Billings, Mont.<br>Hawlik, Henry I. W., Silver Lake | Hole, Roger M., Minneapolis<br>Kroeze, Herbert A., Grand Rapids, Mich.<br>Nelson, Donald O., Minneapolis<br>Rosenthal, Oscar L., Minneapolis<br>Spence, Enoch W., St. Paul<br>Sushansky, Harry M., Minneapolis |
|---|--|

*Electrical Engineers—21*

Christensen, Edgar W., Little Falls	Langland, Harold S., Butterfield
Cotton, Ernest H., Rochester	Lee, Oscar C., Glenwood
Duncan, George R., Great Falls, Mont.	Marshall, Donald E., Red Lake Falls
Hartman, Walter K., Cedar Rapids, Ia.	Molskness, Nels, Coleman, S. D.
Heinemann, J. Robert, St. Paul	Myers, Roy D., Marshalltown, Iowa
Jordan, Frank W., Great Falls, Mont.	Nelson, Gustaf A., Hastings
Klass, Fred, Hibbing	Olson, Richard H., Mazeppa
	Peterson, Arthur P., Stillwater

*Mechanical Engineers—12*

Baker, Arthur, Deer River	Pavek, William J., New Prague
Bros, Raymond J., Minneapolis	Petrich, Alfred C., Plainview
Cosh, Richard, Elbow Lake	Pierson, Joe W., Minneapolis
Dowd, Archie, Minneapolis	Reeve, Charles H., Washington, Ind.
Elliot, Harry C., Sauk Center	Rose, Reed A., Minneapolis
Farmer, John W., Minneapolis	Sander, Theodore, Jr., St. Paul
Foltz, Ross M., Princeton	Swanson, Edwin W., Mound
Hartzberg, Edward M., Minneapolis	Williams, Arthur H., Minneapolis
Hayes, Edward J., Minneapolis	Wunderlich, Milton S., St. Paul

*Architects—10*

Blacktin, Ralph L., Minneapolis	Hammett, Ralph W., Mankato
Buenger, Edgar W., St. Paul	John, Edward O., St. Paul
Deane, G. Brooks, Minneapolis	Loye, Edwin M., Minneapolis
Deneen, David J., Litchfield	Schwartz, John S., Minneapolis
Emery, George C., Waltham, Mass.	Wright, Stewart V., Dennison

*General Course in Engineering—6*

Benz, Herbert, St. Paul	Kapphahn, Harvey E., Alexandria
Gee, George C., Minneapolis	Merrill, Lewis E., Minneapolis
Gee, Harry J., Minneapolis	Peterson, Albert E., Manistique, Mich.

## SOPHOMORES—128

*Civil Engineers—24*

Alexander, George D., Minneapolis	Horwitz, Aaron, Minneapolis
Bastian, Francis H., New Ulm	Janzen, William H., Mountain Lake
Beneke, Walter E., Rochester	Johnson, Carl S., Chisholm
Berg, Karl A. E., Minneapolis	Lebeck, Carl E., Minneapolis
Bernt, Haas E., St. Paul	Lende, Henry M., Granite Falls
Dever, Francis A., Duluth	McCubrey, Everett J., St. Paul
Dornberg, Wallace L., Minneapolis	Peterson, John D., Minneapolis
Godwin, Kenneth A., Fargo, N. D.	Pless, Arnold G. M., Cresco, Iowa
Gronwall, Arnold E., Minneapolis	Sawyer, George A., Warroad
Hanrahan, Edmond C., Morris	Seemann, Ernest W., Highmore, S. D.
Hansen, Carlos C., St. Paul	Tufts, Kenneth C., Long Prairie
Holm, Edwin R., North Branch	Viles, Ralph K., Minneapolis

*Electrical Engineers—55*

Anderson, Edward S., Warren	Kingsley, Norman W., Minneapolis
Anderson, Harold A., Minneapolis	Knowles, Everett H., St. Paul
Barger, Harold L., Gaylord	Koch, Karl L., St. Paul
Barnes, Dean M., Vernon Center	Kruse, Orlin O., Brownton
Beardmore, Albert E., Warren	Larson, Walter J., Willmar
Brand, Roy W., New Duluth	Lee, Walter J., Minneapolis
Brown, Vincent P., St. Paul	Lockwood, Raymond A., Minneapolis
Carlson, C. Philip, Stillwater	McBean, Norman S., Minneapolis
Carlson, V. Harry, Minneapolis	McKenzie, Leonard F., Adrian
Cleary, Harold F., South St. Paul	Martin, Curtis R., Merrill, Wis.
Colson, Lauren G., Hewitt	Mattson, Alvin R., Dassel
Cooley, Gilbert, McLaughlin, S. D.	Nelson, Clarence L., Benson
Donahoe, Robert E., Parker, S. D.	Nelson, Richard L., Grove City
Ellsworth, Charles L., Minneapolis	Noel, Glay W., Minneapolis
Frisch, Samuel, Minneapolis	Peterson, P. Irwin, Willmar
Garthus, Ira B., Independence, Wis.	Peterson, Richard M., Cokato
Goss, Harold R., Le Roy	Porter, Thurman H., Wilmot, S. D.
Groth, Arthur W., Brownton	Post, Foster M., Le Mars, Iowa
Hagey, Glen D., Bristol, S. D.	Price, Clarence R., Minneapolis
Halvorson, Arthur J., Cut Bank, Mont.	Rihl, Christian, Belle Plaine
Hammerstrom, Aleck A., Duluth	Satori, Roy H., Wabasha
Hamre, Herman G., Granite Falls	Shale, Arthur E., Watertown, S. D.
Hayward, Laurence W., Pine Island	Shuirman, Gabe, Keewatin
Hoag, John B., Jr., Minneapolis	Siegmann, Chester W., Minneapolis
Hougan, Sander, Great Falls, Mont.	Strothman, Russell S., St. Paul
Hunt, Gates E., Aberdeen, S. D.	Swanson, Robert W., Minneapolis
Jules, Harold A., Minneapolis	Westerman, Rodolpho, South America
	Wilson, P. Raymond, Bowman, N. D.

*Mechanical Engineers—14*

Acomb, Harold L., Minneapolis	Leach, Elmer W., Minneapolis
Anderson, Helmer N., St. Paul	Metzner, Russell W., Indianapolis, Ind.
Ashley, C. Clifford, Minneapolis	Odegaard, Harold, Kenyon
Ballard, W. Lewis, Fairmont	Paegel, Hollis A., Minneapolis
Curtis, Verne F., Minneapolis	Reasoner, Clayton M., New Brighton
Czok, Jacob H., Minneapolis	Tuve, George L., Canton, S. D.
Fraser, Donald E., Minneapolis	Webb, Guy H., Minneapolis

*Architects—14*

Anderson, Milton J., Duluth	Krapp, Henry P., St. Paul
Anderson, Milton L., Swea City, Iowa	Lin, Shu-min, China
Ellison, Donald H., Minneapolis	McKay, James H., Waucoma, Iowa
France, Louise, Eyota	Munson, Floyd H., South St. Paul
Karlston, Walfred E., Moorhead	Segal, Abe, Minneapolis
Kleinschmidt, Florian A., Mankato	Strong, Sidney M., Atwater
Korslund, Harry J., Eagle Grove, Iowa	Townsend, Marion J., Pine Island

*General Course in Engineering—21*

Anderson, Maynard A., Grasston	Kiefer, Jacob F., Moorhead
Baumeister, William G., St. Paul	McMillen, J. Stewart, St. Paul
Donnelly, Lloyd W., Anoka	McNabb, Clarence D., Eau Claire, Wis.
Haliday, William B., Minneapolis	Moore, Clarence F., Minneapolis
Harris, Nathan, Minneapolis	Noble, John F., Minneapolis
Holmgren, Walter L., Minneapolis	Peterson, Atry H., Eveleth

Ranseen, Rudolph H., St. James	Triem, Ralph H., La Porte City, Iowa
Smith, Clinton F., New Richmond, Wis.	Tyra, Arthur, Minneapolis
Stremel, Walter E., Minneapolis	Vallacher, Theodore, Minneapolis
Swenson, Gustaf A., Minneapolis	Vincent, Harlan J., Minneapolis
	William, Myrl J., Milroy

## FRESHMEN—217

*Civil Engineering—24*

Barber, Harold, Mitchell, S. D.	Johnson, G. Adolph, Warren
Berge, Henry M., Minneapolis	Lunche, Hymen M., Minneapolis
Bergendahl, Earl C., Montevideo	Mackintosh, William, St. Paul
Croswell, Harry V., Brainerd	Muessel, Robert, South Bend, Indiana
Daly, Richard T., Renville	Olson, Clarence E., Minneapolis
Espenett, Edward L., New Brighton	Slade, Loring, Mitchell, S. D.
Feder, Max, Minneapolis	Sturgeon, John R., Minneapolis
Flint, Leslie L., Minneapolis	Swanson, J. A., Minneapolis
Fraser, Carlisle G., St. Paul	Wallace, Harry S., Minneapolis
Jensen, Cyril D., Minneapolis	Weberg, Hjalmer, Maynard
Johnson, Alphonse N., Minneapolis	Weis, Wallace D., Le Sueur
Johnson, Ellsworth, Minneapolis	Young, Daniel H., St. Paul

*Electrical Engineering—39*

Austin, Paul D., Le Sueur	Newman, John M., Minneapolis
Berg, Samuel A., Minneapolis	Nordlien, Berger, Minneapolis
Briggs, William G., Frazee	Palmer, Roy A., Hastings
Enger, Arne R., Minneapolis	Pangburn, Carroll G., Sauk Center
Freehauf, Harvey G., Minneapolis	Passolt, Cyrus, Minneapolis
Hagelin, Lawrence W., Minneapolis	Pearson, Charles W., Somerset, Wis.
Haggberg, Edward O., Isle	Peterson, Arthur H., White Bear
Harrington, Marzy V., Orleans	Phelps, Boyd, Minneapolis
Henry, Burt C., St. Paul	Podosin, John, Minneapolis
Johnston, C. Kinsell, Langdon, N. D.	Ransom, Glen B., Cut Bank, Mont.
Larson, Ludwig C., Minneapolis	Rawlings, Howard B., Gaylord
Lathrop, Wellington C., Appleton	Robinson, Lawrence T., Wellington, Kans.
Lauritzen, Carl W., Minneapolis	Selander, Karl W., Red Wing
McVicar, Harold H., Princeton	Slabodnik, Mark, Ely
Maine, Basil C., Amboy	Stanius, Godfrey, Isanti
Manderfeld, Emanuel C., New Ulm	Wade, George H., St. Paul
Morse, George H., Minneapolis	Wahlquist, Hugo W., Minneapolis
Miller, Andrew L., St. Thomas, N. D.	Wessale, George, Waconia
Nelson, Will N., Tracy	Willard, Harrison E., Roundup, Mont.
	Williams, Percival H., Baudette

*Mechanical Engineering—14*

Betcher, Chester E., Minneapolis	Olson, Waldo S., Minneapolis
Donnell, George M., Minneapolis	Pitcher, John D., Minneapolis
Field, Bradford, Minneapolis	Reuter, Peter T., Carlos
Hadden, Robert G., Minneapolis	Rosendahl, Harold R., Minneapolis
Hamlin, Lehan H., Minneapolis	Roy, Milo C., Le Roy
Kleinschmidt, Armin R., Mankato	Sartell, Page M., Sartell
Neustrom, Carl H., Minneapolis	Smith, Kenneth W., New Richmond, Wis.

*Architectural Engineering—2*

Beeman, Ogden Frank, Billings, Mont.      Dills, Lyle A., Albert Lea

*Architects—7*

Croft, Edna Katherine, Minneapolis      Diment, Constance Shirley, Fairmont  
 Damberg, Paul S., Eveleth      Hamnett, Leon E., Felton  
 Damberg, Rheuben P., Eveleth      Larson, Edwin, South St. Paul  
 McArthur, Francis Joseph, St. Paul

*General Course in Engineering—6*

Babcock, Cliff S., Kasota      Hankins, N. Reeve, Duluth  
 Beeman, Harry J., Billings, Mont.      Kline, Frank W., Redwood Falls  
 Brown, Harry E., Le Roy      Kuenzli, Raymond C., Redwood Falls

The following Freshmen have not decided which course in the College of Engineering and Architecture they will pursue—125

Amundsen, Irvin M., Smithville      Goode, David S., Minneapolis  
 Anderson, Harold D., Plevna, Mont.      Graven, Jean C., Minneapolis  
 Ballou, Edward, Rochester      Greiner, Ralph C., Minneapolis  
 Bather, Edward, Fulda      Griebenow, Neil H., Alexandria  
 Berg, Edgar, Dickinson, N. D.      Griggs, Myrle E., Minnesota Lake  
 Berg, Ernest R., Minneapolis      Grochan, Earl H., St. Paul  
 Bergford, Rolf E., Eau Claire, Wis.      Hammett, Leon E., Felton  
 Berglund, Albert E., Minneapolis      Hansen, Mayer G., Minneapolis  
 Bloedel, Henry J., Carver      Hanson, Edwin L., Osakis  
 Brace, George W., St. Paul      Haugsten, Nils, Two Harbors  
 Carpenter, Hugh W., Dennison      Hawkins, Edward W., Ashton, S. D.  
 Carr, Robert A., Minneapolis      Heffernan, William T., Stillwater  
 Chapman, Edward T., Excelsior      Helming, Albert R., Alexandria  
 Clement, James W., Minneapolis      Hessler, George O., Austin  
 Countryman, Donald F., St. Paul      Johnson, Albert W., Minneapolis  
 Crosby, Lawrence E., Rockford, Ill.      Johnson, LeRoy F., Afton  
 Davidson, Howard M., Waseca      Johnston, Douglas, Minneapolis  
 De Boer, Theo, Edgerton      Kelley, Rodney F., Long Lake  
 Dehn, Eltor A., New Ulm      Kelsey, Howard C., St. Paul  
 Deuel, Ira D., Wilmot, S. D.      Kirchner, William H., Jr., Minneapolis  
 Dills, Lyle A., Albert Lea      Klassy, Kenneth H., Minneapolis  
 Dugan, Ralph F., Minneapolis      Kriger, Simon, China  
 Dunlop, Robert S., Lakefield      Larson, Edwin, South St. Paul  
 Dunnum, Orney E., Hannaford, N. D.      Lemon, Hobart F., Minneapolis  
 Eddy, Clarence, Minneapolis      Liddle, Ralph W., Lake Benton  
 Eide, Oscar J., Glenwood      Little, Alice V., Madison  
 Ek, Walter S., Minneapolis      Lloyd, W. Ross, Minneapolis  
 Elmer, Lloyd A., Minneapolis      Loss, Clifford C., Minneapolis  
 Enke, Fred A., Rochester      Loye, Percival E., Minneapolis  
 Fahland, Frank, Clam Falls, Wis.      Luce, Alexander W., Minneapolis  
 Farrell, James L., Fonda, Iowa      Luedtke, Lorin A., Fairmont  
 Forbes, Henry C., Minneapolis      McGuiley, A., St. Paul  
 Forsberg, Elmer, St. Paul      McKibben, Lloyd, Webster, S. D.  
 Foster, Harold E., Anoka      McLean, Milton D., Minneapolis  
 Gable, James D., Minneapolis      Mattson, Dewey F., Lake City  
 Gjesdahl, Maurice S., Minneapolis      May, James A., Adrian  
 Gleason, William T., Minneapolis      Merrill, Joseph V., St. Paul

- Merriman, Harry U., Minneapolis  
 Merritt, Alva W., Robbinsdale  
 Mitchell, Lloyd S., Minneapolis  
 Mooney, Floyd W., Maynard  
 Moorhead, John K., Minneapolis  
 Morrill, Harold H., Anoka  
 O'Neil, Eugene R., Havre, Mont.  
 Oscarson, Gerhard L., White Rock, S. D.  
 Oscarson, Wilhelm L., White Rock, S. D.  
 Palda, Charles H., Minot, N. D.  
 Peterson, Elmer A., Minneapolis  
 Peterson, George W., Mayer  
 Peterson, Harold W., Minneapolis  
 Peterson, Neander E., Audubon  
 Prins, John M., St. Paul  
 Rank, Richard E., Hills  
 Reardon, John M., St. Paul  
 Rehnke, Roswell B., Minneapolis  
 Reid, Norman J., Rochester  
 Remus, Charles L., Minneapolis  
 Rubertus, Roland C., Wagner, S. D.  
 Sand, Harold O., Willmar  
 Sannicolo, Joseph, Eveleth  
 Schulte, Robert W., Minneapolis  
 Scott, Lyle G., Two Harbors  
 Williams, Lowell L., Dell Rapids, S. D.
- Segal, Abe, Minneapolis  
 Silkenson, Lyman L., Dell Rapids, S. D.  
 Simmonds, Richard R., Superior, Wis.  
 Sloan, Julius, Minneapolis  
 Soshnik, Edward J., Montrose  
 Souba, Edwin, Hopkins  
 Stechman, John H., Bemidji  
 Stenson, Ernest R., Starbuck  
 Stewart, Garnet A., St. Paul  
 Strauss, Charles, Minneapolis  
 Streissguth, George H., Arlington  
 Swenson, Clifford R., Kasota  
 Tan, Lin P., St. Paul  
 Thompson, Marvin, Canada  
 Thompson, Paul L., Maynard  
 Tierney, Festus P., North St. Paul  
 Tindall, George B., St. Cloud  
 Uppgren, Raymond M., Stillwater  
 Van Bergan, Searls, Minneapolis  
 Vaule, Sven A., Crookston  
 Velat, Joseph F., St. Paul  
 Welch, Thomas J., St. Paul  
 Westcott, Donald V., Dennison  
 Westfall, Charles B., Jr., Minneapolis  
 White, Thomas A., Edinburg, Ill.

## IRREGULARS—9

- Boyce, Ellsworth R., Hopkins  
 B.S., Minnesota, 1917  
 Dwyer, W. D., Minneapolis  
 Hamilton, James P., Minneapolis  
 Jenks, Leland H., Minneapolis
- King, Harvey M., Byron  
 Peonides, Phillip, Greece  
 Shelberg, Elmer E., Minneapolis  
 Skoglun, Howard O., St. Paul  
 Smit, Catherine M. M., St. Paul

COLLEGE OF AGRICULTURE, FORESTRY, AND HOME  
ECONOMICS*Agriculture—241*

## SENIORS—44

- Aamodt, Arne W., St. Paul  
 Aase, Harold, Minneapolis  
 Aldrich, S. Allen, Minneapolis  
 Arp, Raymond, Jackson  
 Bretzke, Robert, Blue Earth  
 Brohaugh, William, Shelly  
 Brown, Frank, Minneapolis  
 Brunkow, Frank, Delano  
 Coe, Everett Allen, St. Charles  
 Collatz, Ferdinand, Duluth  
 Collette, Allen D., Pine City  
 Dickinson, Kenneth, Minneapolis  
 Flynn, Paul, Duluth  
 Frolik, Frank, New Prague
- Gamble, Walter P., Minneapolis  
 Gates, Leon F., Rochester  
 Girrbach, George, Minneapolis  
 Gonska, Albert, Duluth  
 Gullickson, Thor W., St. Paul  
 Hartle, Henry, Owatonna  
 Hill, Harry, Elk River  
 Hookom, Herman, Spicer  
 Idtse, Fred S., Ada  
 Ilse, George, Brainerd  
 Jacobson, Arthur M., Hadley  
 Johnson, Glenn, Austin  
 Kalash, Joseph H., Lakefield  
 Knoblauch, Marcellus, Excelsior



Krantz, Fred A., Iona  
 McCarthy, Charles E., Madelia  
 McCarty, Mark, Mapleton  
 Miller, Frederic, Long Prairie  
 Morrow, Kenneth S., Minneapolis  
 Murphy, Cletus, Lakefield  
 Newhall, Allan, Minneapolis  
 Nylin, Victor, Tracy

Olson, Robert, Amboy  
 Pfaender, Walter C., New Ulm  
 Pond, George, Shakopee  
 Sanders, Parker D., Redwood Falls  
 Talbot, Herbert W., Minneapolis  
 Tibbetts, Frank, West Concord  
 Williams, Edward D., Omaha, Neb.  
 Yarosh, Solomon, Minneapolis

## JUNIORS—52

Ackerson, Clifton W., Elbow Lake  
 Anderson, Carl A., Mesaba  
 Anderson, Don S., Mankato  
 Anderson, Elmer O., Dassel  
 Birnberg, David M., St. Paul  
 Bovee, Lloyd L., Turton, S. D.  
 Budhe, Janarden S., Nagpur, India  
 Colby, Leslie L., Madelia  
 Colman, Lloyd W., Grand Meadow  
 Curran, Gordon C., Le Sueur  
 Dahle, Chester D., Minneapolis  
 Dahms, Leo W., Morgan  
 Ely, Fordyce, St. Paul  
 Finley, Clifford, Owatonna  
 Fischer, Richard, Minneapolis  
 Fobes, Franklin, Minneapolis  
 Gillach, Joseph, Pineville  
 Hammond, Wray, Minneapolis  
 Hanson, Edwin A., Albert Lea  
 Hanson, Harold S., Owatonna  
 Hardisty, George H., Thief River Falls  
 Harvey, Alfred L., St. Paul  
 Hass, Harry, Minneapolis  
 Hempstead, Dyllone, Houston  
 Hilliard, Milton, Brainerd  
 Holt, Budd, Elk River

Ingersoll, Donald, Minneapolis  
 Kaldahl, Henry, St. Paul  
 Kelehan, Louis, Granite Falls  
 Koeneman, Ephraim, Cass Lake  
 Kozitza, Andrew, Mapleton  
 Law, Sydney, St. Paul  
 MacRae, George, Minneapolis  
 Ostrem, Helmer, Winthrop  
 Penniman, Stanley, St. Paul  
 Perlt, Edwin, St. Paul  
 Peterson, Rodney M., St. Paul  
 Pirsch, Gregor, Caledonia  
 Roth, Rufus C., Lamberton  
 Samuelson, Albert G., Hopkins  
 Sanders, George P., Palisade  
 Sappington, Harold H., Sappington,  
 Mont.  
 Seberger, Oswald, St. Cloud  
 Shannon, Donald, Bemidji  
 Smithers, Paul, Kalispel, Mont.  
 Tripp, Frederic, Northfield  
 Waite, Warren, Minneapolis  
 Way, Mildred, Minneapolis  
 White, Charles C., Excelsior  
 Williams, Vernon, Mora  
 Wilson, Isaac J., Royalton  
 Woodruff, Merrill, Minneapolis

## SOPHOMORES—64

Anderson, A. Clarence, Tyler  
 Arens, Theodore H., Hill City  
 Bargaen, Walter I., Mountain Lake  
 Bierman, Harlow, Detroit, Minnesota  
 Bille, Ralph O., St. Paul  
 Carey, Milton S., Spring Valley  
 Carney, Charles E., St. Paul  
 Cotton, Cecil G., Chatfield  
 Crosby, Lewis L., St. Paul  
 Emme, Arthur, Glencoe  
 Foote, W. Warren, Minneapolis  
 Gaumnitz, Edwin W., St. Paul  
 Goodrich, Harold E., Minneapolis  
 Goss, William G., Minneapolis  
 Grathwol, Robert, Excelsior  
 Gustafson, Barney, Wadena

Hasse, Royal, Aberdeen, S. D.  
 Hauser, Frederick, St. Paul  
 Hedin, Webster, Sauk Centre  
 Heppner, Dietrich, Butterfield  
 Hickman, Charles C., Minneapolis  
 Hill, Leonard, Elk River  
 Huntsinger, Ross L., Douglas  
 Ingersoll, Richard S., Minneapolis  
 Johnson, Edwin C., Warren  
 King, George A., Minneapolis  
 Kissock, Gordon, New York City, N. Y.  
 Klefsaas, Lewis G., Madison  
 Kosmoski, Anton, Owatonna  
 Krafft, Lawrence, Minneapolis  
 Kram, Jacob L., Minneapolis  
 Lambert, Edmund, Minneapolis

Lindell, Albin, Wayzata  
 Loomis, Myron, Winona  
 McCall, Winslow, Minneapolis  
 McMains, James, Minneapolis  
 Madigan, Paul, Maple Lake  
 Magladry, Bert, Birchdale  
 Manual, Hale, St. Paul  
 Menzel, Walter, Minneapolis  
 Nelson, Nels, Virginia  
 Peel, Lester R., Dayton, Iowa  
 Philipps, John, St. James  
 Putnam, Henry, Battle Lake  
 Quist, Leo, Minneapolis  
 Richards, Lloyd, Lime Springs, Iowa  
 Ross, Clarence, St. Paul  
 Schindler, Rudolph L., St. Paul  
 Schwager, Eli, Utica  
 Stanley, W. Fred, Minneapolis  
 Steidl, Raymond H., Wheaton  
 Stenborg, William, Sacred Heart  
 Tate, Percy, Madelia  
 Thompson, James W., Minneapolis  
 Thorson, Carl I., St. Paul  
 Van De Grift, Thomas, Austin  
 Vassar, Luke P., St. Paul  
 Vincent, Harlan, Minneapolis  
 Voss, Robert, St. James  
 Wilkins, Stanley D., Minneapolis  
 Winters, Laurence M., Mazeppa  
 Wobig, Edward, Pine Island  
 Worsham, Clinton G., St. Paul  
 Youngblood, Leland, Boonville, Ind.

## FRESHMEN—78

Aune, Raymond, Starbuck  
 Barclay, De Witt, Stillwater  
 Bender, Roger T., St. Paul  
 Bertush, William, Minneapolis  
 Blesi, Harold, Anoka  
 Bliven, Ransom, Minneapolis  
 Bonde, Reiner, Minneapolis  
 Borthwick, Harry, Elk River  
 Bray, Clayton, International Falls  
 Case, Albert P., Owatonna  
 Curley, William T., Stillwater  
 Curtis, C. Merrill, Minneapolis  
 Daggitt, Edmund, Chippewa Falls, Wis.  
 Dawson, Clarence, St. Paul  
 Drews, Harry, Mapleton  
 Dunlop, Robert, Lakefield  
 Evans, Robley, Pipestone  
 Fenley, Guy B., La Porte  
 Fletcher, Donald, St. Louis Park  
 Fulton, Edwin, Minneapolis  
 Gjesdahl, Paul, Minneapolis  
 Graber, Horace, Minneapolis  
 Grabow, Herman, Minneapolis  
 Gustafson, Malcolm, Minneapolis  
 Gutterson, Granville, St. Paul  
 Hamend, Stewart, St. Paul  
 Hastings, Rodney C., Verndale  
 Higgins, Charles D., Hutchinson  
 Hinkley, Charles, Anoka  
 Hinrichs, Arnold, Red Wing  
 Howe, Charles B., Minneapolis  
 James, Edgar J., East Moline, Ill.  
 Jensen, Sidney W., Duluth  
 Johnson, Arnold, Minneapolis  
 Johnson, R. Clare, Austin  
 Kellogg, Eugene, Royalton  
 Knudtsen, Earl, Minneapolis  
 Langenbacher, Robert, Verndale  
 Larrabee, Clyde, Mora  
 Lewis, Edward, St. Paul  
 Lewitus, Victor, New York City, N. Y.  
 Lien, Pearle C., Summit, S. D.  
 Luft, Hans, St. Paul  
 McClintock, Calvin, St. Paul  
 McKenna, Victor, Lonsdale  
 Macemon, Herbert, Winona  
 Mackin, Howard, Minneapolis  
 Mann, Spencer, Minneapolis  
 Moon, Kenneth, St. Paul  
 Mundweiler, Orrie C., Ortonville  
 \*Nissen, Elmer, Grand Meadow  
 O'Connor, Timothy, Renville  
 Partridge, Van B., Owatonna  
 Patterson, Earl, Lakefield  
 Peterson, George M., Warman  
 Plufka, Leonard, St. Paul  
 Pomije, Fred B., New Prague  
 Poole, Frank, Spring Valley  
 Reynolds, Alice, Minneapolis  
 Roberts, Floyd, Spencer, Iowa  
 St. John, Clair, Worthington  
 Searles, Smith, Elgin  
 Smaltz, William, Kingsley, Iowa  
 Smith, Harold D., Highwood, St. Paul  
 Stebbins, Edwin S., Thief River Falls  
 Sterling, John W., Missoula, Mont.  
 Stieler, Harold, Albert Lea  
 Stoddart, Harold, White Bear  
 Swenson, Eugene, Starbuck  
 Swinburne, Charles B., St. Paul

\*Died, April 6, 1918

Tan, Len B., China	Vogelsang, Grey, Minneapolis
Thunheim, Thorwal, Newfolden	Ward, Mamre, Durand, Wis.
Tomlinson, Clyde, Hutchinson	Winslow, C. Donald, Carthage, Ind.
Tweed, Henry, St. Louis Park	Xuma, Alfred, Engcobo, Tembuland, Africa

## UNCLASSED—3

Brander, John M., Souris, N. D.	Hillerud, Sylvan, Calresholm, Alberta, Can.
	Rieke, Ben W., Gibbon

*Forestry*—28

## SENIOR—4

Backus, Romaine, St. Paul	Flon, Leland L. de, Mauston, Wis.
Brayton, Shirley, Manchester, Iowa	Swanson, Herbert, Paxton, Ill.

## JUNIORS—6

Danson, Robert O., Algona, Iowa	Isaac, Leo, Fond du Lac, Wis.
Frudden, Clyde M., Charles City, Iowa	Palmer, Paul R., St. Paul
Hauser, George, Minneapolis	Pendergast, Earl S., International Falls

## SOPHOMORES—7

Erickson, Leydon N., Minneapolis	Pallmer, A. Raymond, Litchfield
Grabow, Rudolph, Minneapolis	Person, Hubert L., Minneapolis
Grapp, Lloyd O., Minneapolis	Phillips, Reuben, Northfield
	Triponel, Leon H., Dodge Center

## FRESHMEN—11

Anderson, Otto W., Sibley, Iowa	*Jacobsen, Oluf H., Racine, Wis.
Cokley, Floyd, Minneapolis	MacRae, James, Minneapolis
Dwyer, Daniel E., St. Paul	Pfaender, Thomas P., New Ulm
Fancher, Clair A., Corliss, Wis.	Snider, Hobart, Canton, Ill.
Hoag, Bert, St. Paul	Troendle, Victor H., Minneapolis
	Wilson, Walter G., Dodge Center

*Home Economics*—284

## SENIORS—74

Adams, Priscilla F., Minneapolis	Cashman, Rose, Owatonna
Anderson, Delphine, Hallock	Catherwood, Josephine, Austin
Anderson, Hildure, Belgrade	Chamberlain, Gertrude A., Hastings
Anderson, Ruth G., Minneapolis	Chapin, Mary W., St. Paul
Borgman, Mabel, Sauk Center	Cheadle, Florence A., Duluth
Boss, Hazel, St. Paul	Clark, Helen F., St. Paul
Broberg, Agnes, Blue Earth	Coon, Ruby, Minneapolis
Brohaugh, R. Luella, Shelly.	Dodge, Dorothy, Farmington
Brown, Genevieve, St. Paul	Doyle, Margaret, Morton
Butler, Clarice, St. Paul	Dykeman, Gail C., Stephen
Callan, Marie, Minneapolis	Emmons, Mabel E., St. Paul
Campbell, Mary Kate, Minneapolis	Falk, Mary A., Kimball, S. D.

\*Died April 6, 1918

Filberg, Augusta, Sherburne  
 Forbes, Irma, St. Paul  
 Frasier, Winnifred, Eagle Bend  
 Goodnough, Gladys, Anoka  
 Grahm, Mildred, Minneapolis  
 Graner, Charlotte L., Kellogg  
 Guy, Flora M., Minneapolis  
 Hansen, Marie C., Minneapolis  
 Hanson, Harriet, Elbow Lake  
 Hartney, Mary, Maynard  
 Hedin, Irene A., Minneapolis  
 Heinen, Agnes M., Hastings  
 Hoffman, Gertrude, Mitchell, S. D.  
 Horn, Minnie, Minneapolis  
 Horton, Elsie M., North Branch  
 Humphrey, Alice, St. Paul  
 Johnson, Beatrice L., Audubon  
 Jones, Monica E., Minneapolis  
 Knowles, Katherine, St. Paul  
 Kolling, Ruth D., Duluth  
 Ladner, Clara G., St. Cloud  
 Larson, Alpha K., Winthrop  
 Lauer, Carrie L., Thomasville, Penn.  
 Leahy, Katherine, Minneapolis  
 Lee, Blanche L., Sauk Center

Little, Nettie I., Le Sueur  
 Ludwig, Alice B., Minneapolis  
 McCall, Marion, Minneapolis  
 McQueen, Jessie, Mapleton  
 Madera, Erma L., Lyle  
 Martin, Cora A., Luverne  
 Mason, Eunice P., Minneapolis  
 Mills, Julia, Minneapolis  
 Morrison, Marie, Minneapolis  
 Nannestad, Cora, Lake Park  
 Nelson, Marie H., Minneapolis  
 Oberg, Grace M., Center City  
 Olson, Hazel, St. Paul  
 Olson, Lillie A., Ada  
 Orth, Ruby, Morton  
 Parish, Corrine, St. Paul  
 Penhall, Florence E., Morton  
 Pierce, Harriet M., St. Paul  
 Rey craft, Vera K., Minneapolis  
 Sargent, Rhobie, Duluth  
 Stene, Esther, Minneapolis  
 Sterritt, Mabeth, Minneapolis  
 Swedberg, Mabel, Luverne  
 Thom, Pearl E., Rushmore  
 Thomson, Janet S., St. Paul

## JUNIORS—68

Amidon, Edna P., Wykoff  
 Anderson, Jennie M., Monticello  
 Anderson, Mabel A., Alexandria  
 Ashenden, Alice, Minneapolis  
 Ashenden, Lucy, Minneapolis  
 Baumberger, Johanna, St. Peter  
 Becker, Gertrude, Adrian  
 Blake, Margaret, St. Paul  
 Boss, Elna V., St. Paul  
 Boyd, Jean, St. Paul  
 Brunstad, Mabel, Chippewa Falls, Wis.  
 Close, Miriam G., Appleton  
 Dunlap, Clara M., Custer, Mont.  
 Dunning, Frances S., St. Paul  
 Edwards, Dora, Duluth  
 Eustis, Marion U., Minneapolis  
 Franks, Estelle, Viceroy, Sask., Can.  
 Fullerton, Bernice, St. Paul  
 Gaumnitz, Christina, Minneapolis  
 Gilbertson, Ruth J., Minneapolis  
 Gimmedstad, Bertha A., Belview  
 Goemanpott, Etta, Renville  
 Goetzenberger, Helen M., Minneapolis  
 Graham, Minnie T., St. Paul  
 Grimm, Sadie L., Robbinsdale  
 Hillestad, Dikka, Fosston  
 Jepsen, Florence, Minneapolis  
 Kadlec, Ethel, Glencoe  
 Lathrop, Helen A., Hugo

Lauritzen, Hazel J., Minneapolis  
 Lenhart, Lily A., Minneapolis  
 Linfield, Azalea, Bozeman, Mont.  
 Lippitt, Fanny B., Duluth  
 Lobdell, Frances R., Minneapolis  
 Lucius, Theresa A., St. Paul  
 McCarthy, Agnes, Minneapolis  
 McKay, L. Alice, Brainerd  
 Munson, Sarah D., St. Paul  
 Newton, Dorothy M., St. Paul  
 Nolan, Margaret M., St. Paul  
 Norseen, Martha, Wheaton  
 Ober, Sarah, Minneapolis  
 Paulson, Myrtle D., Alexandria  
 Phelps, Gertrude, Minneapolis  
 Pickering, Florence, Minneapolis  
 Pinault, Yvette, St. Joseph  
 Pinneo, Alice M., Clearwater  
 Poppitz, Lillian L., Heron Lake  
 Rodger, Marjorie, Minneapolis  
 Sell, Jeanette, Fairfax  
 Severinson, Amy, Willmar  
 Sewell, Fern M., Minneapolis  
 Sewell, Muriel F., Minneapolis  
 Smith, Gertrude S., Minneapolis  
 Smith, Minerva G., St. Peter  
 Spriestersbach, Elizabeth, St. Paul  
 Srsen, Blanche, Blooming Prairie  
 Stenseth, Lillian B., St. Paul

Stewart, Marian M., Minneapolis  
 Thompson, Anna R., Minneapolis  
 Tift, Lillian, Glencoe  
 Timme, Laura A., St. Paul  
 Todd, Harriet E., Minneapolis

Warner, Aurel A., St. Paul  
 Wessel, Amy M., St. Paul  
 Williams, Flora D., Pipestone  
 Willis, Bessie C., Minneapolis  
 Zeuch, Marjorie, Davenport, Iowa

## SOPHOMORES—66

Abrahamson, V. Victoria, Chippewa Falls, Wis.  
 Adrian, Marie, Sheldon, Iowa  
 Ames, Lennice, River Falls, Wis.  
 Anderson, Gladys, Minneapolis  
 Ashenden, Mabel, Minneapolis  
 Bacon, Hazel, Fremont, Neb.  
 Baker, Irma, Minneapolis  
 Barsness, Myrtle, Elbow Lake  
 Berger, Lucile, Le Sueur  
 Beyer, Gladys, St. Paul  
 Bjeldanes, Dagny, Madison  
 Bolmgren, Florence, Minneapolis  
 Borgmann, Sylvia J., Sauk Center  
 Boyce, Helen, Hopkins  
 Boyle, Margurite, Adrian  
 Chapman, Grace S., Redwood Falls  
 Cross, Virginia K., Minneapolis  
 Cullen, Mary, St. Paul  
 Dahl, Nell, Minneapolis  
 Dunning, Frances, St. Paul  
 Eckman, Edith, New London  
 Einerson, Emma C., Bird Island  
 Eppel, Adella I., St. Paul  
 Evans, Dionessa B., Tracy  
 Farmer, A. Lois, Minneapolis  
 Fjelstad, Elsie M., Minneapolis  
 Frederickson, Celia B., Lambertton  
 Garvey, Grace M., Minneapolis  
 Ginsberg, Mae, St. Paul  
 Harrop, Helen G., St. Paul  
 Hawkins, Gladys, St. Paul  
 Hilsdale, Margaret R., Minneapolis  
 Zellmer, Blanche A., Sleepy Eye

Hoffman, Henrietta A., St. Paul  
 Jones, Eda M., Lakefield  
 Knebel, Helen, St. Paul  
 Knott, Lucy M., Minneapolis  
 Lehfeltdt, Martha, Broadview, Mont.  
 Larson, Frances D., Minneapolis  
 Leonard, Marjorie, Minneapolis  
 Lindquist, Leona, Fulda  
 Loomis, Nella, Minneapolis  
 Mann, Marian, Brownton  
 Martin, Thelma, St. Cloud  
 Mitchell, Louise, Jasper  
 Mueller, Naomi R., New Ulm  
 Olney, Marion L., Minneapolis  
 Overpeck, Florence E., St. Paul  
 Pfeilsticker, Margaret, Wabasha  
 Prechel, Mabel, Waseca  
 Redepenning, Margaret, Nassau  
 Rockwood, Muriel, Madelia  
 Rollefson, Olivia, Minneapolis  
 Schurr, Elsie, Glencoe  
 Seipel, Bernetta, Minneapolis  
 Silvernale, Marion B., Menominee, Mich.  
 Smith, Florence C., St. Paul  
 Stenseth, Myrtle F., St. Paul  
 Stevens, Edna R., Cloquet  
 Stoddart, Evelyn, White Bear  
 Swinburne, Mildred, Minneapolis  
 Torinus, Helen M., White Bear  
 Tracy, Marian, St. Paul  
 Van Gieson, Isabelle, Minneapolis  
 Wood, Erma, Belle Fourche, S. D.  
 Young, Elcanor D., Minneapolis

## FRESHMEN—67

Bastian, Agnes I., New Ulm  
 Bisenius, Genevieve, St. Cloud  
 Boss, Mabel E., St. Paul  
 Brady, Bernadette M., St. Paul  
 Card, Agnes E., Marysville, Wash.  
 Carney, Sara L., St. Paul  
 Colville, Louise D., St. Paul  
 Coutier, Beatrice, Blue Earth  
 Davis, Frances E., Minneapolis  
 Franks, Leona, Viceroy, Sask., Can.  
 Frederickson, Opal E., St. Paul  
 Gerdes, Isabelle A., Minneapolis

Greenman, Grace H., Minneapolis  
 Greenman, Lois, Minneapolis  
 Griffin, Helen C., St. Paul  
 Hall, Ellen, Minneapolis  
 Hanson, Mary P., Stacyville, Iowa  
 Hawkins, E. Mabel, St. Paul  
 Hempstead, Laurene, Houston  
 Hermann, Gertrude, Minneapolis  
 Hewitt, Gladycy M., Nassau  
 Hoag, Hazel, Minneapolis  
 Hodgdon, Lillias A., Bird Island  
 Johnson, Elizabeth B., St. Paul

Johnson, Mardry, Little Falls  
 Johnston, Geneveve K., Langdon, N. D.  
 Kellogg, Minerva, St. Paul  
 Kirtland, Marie, Grafton, N. D.  
 Lamport, Evelyn L., Hecla, S. D.  
 Larson, Lilly W., St. Paul  
 Lee, Dorothy D., Stillwater  
 Lies, Josephine A., Stillwater  
 Lovig, Gertrude E., St. Paul  
 Lundring, Estelle M., Canby  
 McLean, Lucile, Madelia  
 MacConnell, Evangeline, Minot, N. D.  
 MacCraig, Gladys, Minneapolis  
 MacGillivry, Marian E., Cloquet  
 McHugh, Lauretta K., Lewistown, Mont.  
 Moberg, Margaret E., St. Paul  
 Murphy, Mary, Lakefield  
 Netz, Norita L., Owatonna  
 Nielson, Hazel A., Minneapolis  
 Northrup, Esther, St. Paul  
 Numbers, Mildred, Minneapolis  
 Zeis, Mella J., St. Cloud

Olsen, Agnes K., St. Louis Park  
 Peabody, Bernice, Minneapolis  
 Pederson, Gertrude, St. Paul  
 Pederson, Myrtil, St. Paul  
 Pesek, Beatrice, Minneapolis  
 Qualley, Leona V., Morris  
 Quarnberg, Esther, Belle Fourche, S. D.  
 Rieke, Eleanora S., Gibbon  
 Saul, Ila R., St. Paul  
 Sawyer, Evelyn A., Minneapolis  
 Schwartz, Marie, St. Paul  
 Sewell, Allene E., Minneapolis  
 Skurdalsvold, Sigrid, Minneapolis  
 Smith, Florence R., St. Paul  
 Teigen, Agnes J., Brandon  
 Wesner, Esther E., Lakefield  
 Wiegand, Gladys E., Annandale  
 Wilkinson, Ruby L., Minneapolis  
 Williams, Josephine, Minneapolis  
 Winer, Rose, St. Paul  
 Wolf, Mrs. Eva M., Minneapolis

## UNCLASSIFIED—9

Colville, Mrs. A. M., St. Paul  
 Fleming, Margurite B., White Bear  
 Goss, Leonarda, St. Paul  
 Lommen, Georgina, Caledonia  
 Temney, Katherine, Onida, S. D.

Niles, Harriet, Little Valley, N. Y.  
 Rouse, Iva M., Spokane, Wash.  
 Schulze, Mrs. George, Minneapolis  
 Stakman, Mrs. E. C., St. Paul

## THE LAW SCHOOL—134

*Regular Law—96*

## THIRD YEAR—25

Bolsta, Charles H., Ortonville  
 Brunsdale, K. Edward, Portland, N. D.  
 Dalton, John E., St. Paul  
 B.A., Minnesota, 1916  
 Dykman, Howard, Minneapolis  
 B.A., Minnesota, 1917  
 Farley, John H., Minneapolis  
 Fullerton, David H., Brainerd  
 Grogan, Bernard D., Mankato  
 B.A., Carlton  
 Grottum, Bjarne E., Windom  
 Hale, Quincy H., Spring Valley  
 B.A., Minnesota, 1915  
 Johnston, Harold W., Nashwauk  
 Lande, Clarence O., Northwood, Iowa  
 Lowe, Joseph D., River Falls, Wis.

Lundeen, David, Minneapolis  
 B.A., Minnesota, 1917  
 Peterson, Evan H., Stockholm, Wis.  
 Pollock, Robert B., Fargo, N. D.  
 Regan, John M., Minneapolis  
 Rustan, M. Benjamin, Underwood  
 B.A., Fargo College, 1913  
 Sachs, Louis, Minneapolis  
 Scriven, Lloyd J., Dixon, Ill.  
 Shepley, Lewis C., Farmington  
 Stradtman, William, Glencoe  
 Thompson, Sivert W., Devils Lake, N. D.  
 B.A., St. Olaf, 1914  
 Thonn, Paul G., Moorhead  
 Williams, Dwight, Minneapolis  
 Williams, George E., Minneapolis

## SECOND YEAR—29

- Aichele, Emil L., St. Paul  
 Bikson, Harry J., Hopkins  
 Carroll, Gerald T., Minneapolis  
 Coveell, Karl H., Atwater  
 Dahle, Clarence A., Minneapolis  
 B.A., Wisconsin, 1915  
 De Le Fond, Charles, Minneapolis  
 B.A., Chicago  
 De Moully, Leo, Washburn, Wis.  
 Dirksen, Everett M., Pekin, Ill.  
 Donley, Walter W., Jr., Minneapolis  
 Dow, Neal E., Worthington  
 Drews, Herbert H., Ashley, N. D.  
 Duffy, Ray V., Minneapolis  
 Engan, Raymond C., Minneapolis  
 Flaten, Milo G., Minneapolis  
 Graven, Henry N., Minneapolis  
 Hanna, Warren L., Valley City, N. D.  
 B.A., North Dakota
- Hansen, Ivan O., Minneapolis  
 B.A., Minnesota, 1914; M.A., Minnesota,  
 1915  
 Hjortholm, Herman C., Clermont, Iowa  
 Hoitomt, Adolf E., Minneapolis  
 Iverson, Clarence J., Aberdeen, S. D.  
 Leisen, Raymond J., Minneapolis  
 Lindeman, Arthur H., North Redwood  
 B.A., Minnesota, 1917  
 Moule, Harvey W., Mason City, Iowa  
 Neils, Theodore F., Sauk Rapids  
 Parker, Hugh G., Wadena  
 Reyerson, Paul, Dawson  
 B.A., Minnesota, 1917  
 Skanse, Peter E., Minneapolis  
 Stillwell, Phillip J., Appleton  
 Taylor, Willard B., Minneapolis  
 B.A., Ohio Wesleyan, 1916

## FIRST YEAR—42

- Abrahamson, Paul K., Houston  
 Ackerson, Eugene J., Elbow Lake  
 B.A., Minnesota, 1917  
 Ahlstrom, Daniel L., Minneapolis  
 Aldenderfer, F. Wray, St. Paul  
 Barker, John B., Minneapolis  
 Bonniwell, Harlow H., Jr., Hutchinson  
 B.A., Minnesota, 1917  
 Brodrick, William J., Minneapolis  
 Brown, Stanley K., St. Paul  
 Dahl, Wilhelm, Rolette, N. D.  
 Donahoe, Stanley J., Minneapolis  
 Druschel, L. G. Perry, Egan, S. D.  
 Eclow, Hjalmar, Minneapolis  
 Geib, Philip J., Jr., St. Paul  
 Hannsen, Clifford F., Grandin, N. D.  
 Harris, Herbert H., Detroit  
 Hostetler, Roberta B., Minneapolis  
 B.A., Minnesota, 1917  
 Johnson, Carl A., Lake Crystal  
 Keenan, George M., Minneapolis  
 Kelly, Olaf R. Franklin  
 B.A., Minnesota, 1917
- Knight, Leon J., Minneapolis  
 Knudson, Clarence, Eau Claire, Wis.  
 Larson, Clarence M., Crookston  
 Lind, Carl J., Minneapolis  
 McKenna, Joseph L., Cloquet  
 Margolith, Haim, Egypt  
 Moses, Felix E., Jordan  
 Mudge, Norman E., Mesaba  
 Overmire, Raymond E., Minneapolis  
 Peterson, Ralph A., Minneapolis  
 Quinn, Cyril L., Minneapolis  
 Rapp, Peter G., Fairfield, Ill.  
 Robertson, James C., Washta, Iowa  
 B.A., Minnesota, 1917  
 Rucker, J. Edward, Minneapolis  
 Schnedler, Louis H., Nora Springs, Iowa  
 Segal, Benjamin, Minneapolis  
 Shaughnessy, Clark D., St. Paul  
 Spellacy, Aloysius W., Minneapolis  
 Sprague, Gordon W., Madelia  
 Struett, Joseph A., Perham  
 Swore, Rudolph L., Osakis  
 Wangensteen, Charles T., Lake Park
- Wilk, Mortimer A., Moorhead

*Special Law*—38

## THIRD YEAR—1

- Cotlow, Sander, Minneapolis

## SECOND YEAR—13

Allen, William W., Fairmont	Kempton, H. Seward, Duluth
Bacon, Lucas M., St. Paul	Knoche, Enno A., St. Paul
Bush, Galen E., Minneapolis	Kulberg, Samuel R., Hankinson, N. D.
Dow, Lawrence H., Duluth	Lande, John H., Northwood, Iowa
Hentges, Romane, Le Mars, Iowa	Oehler, Karl F., Devils Lake, N. D.
Kahner, Martin L., Minneapolis	Scheid, Arthur F., Mankato
Smith, Ivor L., Minneapolis	

## FIRST YEAR—24

Alwin, LeRoy V., Mound	Lord, Samuel, Jr., St. Paul
Calhoun, Bernard P., Columbus, Mont.	Miller, Hymen H., Minneapolis
Casey, Stanley F., Minneapolis	Minsky, Nathan, Minneapolis
Dolliff, Roger P., Redwood Falls	Murray, Joseph B., Staples
Dworsky, Zollie A., Minneapolis	O'Connor, Vernon, Renville
Fisher, Frederick, Minneapolis	Ostrom, Clarence, Minneapolis
Flinn, Charles A., St. Paul	Palmer, Harvey H., International Falls
Friedman, Dewey, Minneapolis	Quigley, Shumah E., Spokane, Wash.
Geldman, David, Minneapolis	Reyerson, Wallace E., Dawson
Haynes, James A., Minneapolis	Stork, Harold C., St. Paul
Hedding, Simeon A., Minneapolis	Wurdell, Fred C., St. Paul
Kinney, Keith, Osseo	Yager, Saul A., Minneapolis

## THE MEDICAL SCHOOL—296

## SIXTH YEAR—63

Anderson, Edward D., Minneapolis B.A., Minnesota, 1913	Fjellman, Ruben C., Minneapolis B.S., Minnesota, 1917
Anderson, Hilding C., Mount Vernon, Wash. B.S., Minnesota, 1915	Gamble, Joseph W., Minneapolis B.S., Minnesota, 1916
Baker, Alfred T., Minneapolis	Gausemel, Selmer D., Kenyon B.S., Minnesota, 1917
Borgeson, Egbert J., St. Paul B.S., Minnesota, 1917	Giere, Silas W., Sacred Heart Hall, William W., Minneapolis B.S., Minnesota, 1916
Bregel, Fred L., Minneapolis	Hartley, Everett C., Carver B.A., Beloit, 1914
Broker, Walter S., Minneapolis	Hathaway, Stillman J., Northfield B.S., Carleton, 1914.
Buscher, Herbert, St. Paul B.S., Minnesota, 1917	Hawkins, Arthur D., St. Paul B.S., Minnesota, 1916
Caldwell, Kenneth S., St. Paul B.A., Minnesota, 1915	Herrmann, Edgar T., St. Paul B.S., Minnesota, 1916
Calkins, Leroy A., Wadena B.S., Cornell, 1913	Holm, Hillard H., Carver B.S., Minnesota, 1917
Colby, Woodard L., Hector B.S., Minnesota, 1917	Kadesky, David, Aberdeen, S. D. B.S., Minnesota, 1917
Cole, Wyman C. C., Minneapolis B.S., Minnesota, 1916	*Kennedy, Harry T., Minneapolis B.S., Minnesota, 1916
Diehl, Harold S., Clear Spring, Md. B.A., Pennsylvania College, 1912	Kennedy, William A., Minneapolis B.S., Minnesota, 1917
Ekelund, Clifford T., St. Paul B.S., Minnesota, 1917	
Finemar, Solomon, Minneapolis B.S., Minnesota, 1916	

\*Died, March 4, 1918



- Kooiker, Herman J., Hull, Iowa  
B.S., Minnesota, 1917
- Larson, Arnold, Mabel  
B.S., Minnesota, 1916
- Lick, Charles L., St. Paul  
B.S., Minnesota, 1917
- Little, Roy C., Madison  
B.S., Minnesota, 1916
- Logefeil, Rudolph C., Minneapolis  
B.S., Minnesota, 1916
- Lowe, Thomas A., Hadley  
B.S., Minnesota, 1917
- Lund, Theodore C., Hutchinson  
Lundquist, Elmer F., Minneapolis  
B.S., Minnesota, 1916
- McCarthy, Donald, Minneapolis  
B.S., Minnesota, 1916
- McGeary, George E., St. Paul  
B.S., Minnesota, 1917
- McKinley, J. Charnley, Minneapolis  
B.S., Minnesota, 1915; M.A., Minnesota,  
1917
- Morrissey, Frank B., Minneapolis  
B.S., Minnesota, 1917
- Mulder, John L., Rock Valley, Iowa  
B.S., Minnesota, 1917
- Nathanson, Morris, Minneapolis  
B.S., Minnesota, 1916
- Norris, Edgar H., Minneapolis  
B.S., Minnesota, 1915; M.A., Minnesota,  
1916
- Pederson, Nellie C. E., Anoka  
Perkins, John N., Lewiston, Idaho  
B.S., Minnesota, 1916
- Peyton, William T., Dumont  
B.S., Minnesota, 1916
- Plankers, Arthur G., St. Paul  
B.S., Minnesota, 1917
- Radusch, Frieda J., Minneapolis  
B.A., Macalester, 1914
- Roholt, Christian L., Minneapolis  
Runnerstrom, George E., Minneapolis
- Rutledge, Lloyd H., Mount Vernon, Mo.  
B.A., Missouri, 1915; M.A., Minnesota,  
1916
- Sawatzky, William A., Hopkins  
B.A., Minnesota, 1913
- Scholtes, Harry J., Wabasha  
B.S., Minnesota, 1917
- Schwartz, Virgil J., Minneapolis  
B.S., Minnesota, 1916
- Slater, Edward P., Anoka  
B.S., Minnesota, 1916
- Snell, Albert M., Lake Park  
B.S., Minnesota, 1916
- Sturte, Julius R., St. Paul  
B.S., Minnesota, 1917
- Swendsen, Carl G., Minneapolis  
B.S., Minnesota, 1916
- Sybilrud, Hjalmar W., New Richland  
B.S., Minnesota, 1916
- Timm, John A., Utica  
B.S., Minnesota, 1916
- Wallinga, John H., Hull, Iowa  
B.S., Minnesota, 1916
- Weisman, Samuel A., Minneapolis  
B.S., Minnesota, 1917
- Ylvisaker, Laurits S., St. Paul  
B.A., Norwegian Luther College
- Zierold, Arthur A., Minneapolis  
D.D.S., Minnesota, 1907

## FIFTH YEAR—61

- Behmler, Frederick W., Jordan  
Bergheim, Martin C., Madison, S. D.  
B.A., St. Olaf, 1912
- Brown, Richard J. C., Minneapolis  
B.A., Minnesota, 1916
- Carey, J. Bain, Minneapolis  
B.S., Minnesota, 1917
- Crandall, Will G., Lakota, N. D.  
B.S., Fargo, 1914
- Crook, Rudolph L., St. Paul  
B.S., Minnesota, 1917
- Daniel, Donald H., Minneapolis  
B.S., Minnesota, 1917
- Davis, Irl R., Henderson
- De Jong, Georgiana, Maurice, Iowa  
B.S., Minnesota, 1917
- Downing, Wendell L., Moulton, Iowa  
B.A., Minnesota, 1916
- Dubbe, Frederick H., Jordan  
B.S., Minnesota, 1917
- Fhrenberg, Claude J., Minneapolis  
Ericson, Swan, Minneapolis  
B.S., Minnesota, 1917
- Fasbender, Herman A., Hastings  
B.S., Minnesota, 1917
- Feaman, Albert C., Sparta, Ill.
- French, Henry S., Northfield  
B.S., Carleton, 1915
- Gammell, John H., Madison  
B.S., Minnesota, 1914; M.E., Minnesota,  
1915
- Haas, Aloys T., St. Paul
- Haynes, Manley H., Minneapolis  
Phm.B., Minnesota, 1911; Phm.M., Min-  
nesota, 1913; B.S., Minnesota, 1917

- Hedenstrom, Frank G., St. Paul  
B.S., Minnesota, 1917
- Heimark, Julius J., Clarkfield  
B.A., St. Olaf, 1912
- Herrmann, Siegfried F., Fairmont  
B.S., Hamline, 1915
- Hodapp, Robert J., Mankato
- Hymes, Charles, Minneapolis  
B.S., Minnesota, 1917
- Johnson, Arthur C., Minneapolis
- Johnson, Henry A., Ishpeming, Mich.
- Jones, Hugh T., Minneapolis  
B.A., Pomona, 1914
- Karpman, Benjamin, Brooklyn, N. Y.  
B.A., North Dakota, 1915
- Kennicott, Robert H., Los Angeles, Cal.  
B.A., Minnesota, 1916
- Kinsella, Thomas J., Aberdeen, S. D.  
B.S., Minnesota, 1917
- Lange, Alfred E., Spokane, Wash.  
B.S., Whitman, 1915
- Larson, Clarence M., Thief River Falls  
B.S., Minnesota, 1917
- Lineer, Algot S., Minneapolis  
B.S., Minnesota, 1917
- Lippman, Hymen S., Minneapolis  
B.S., Minnesota, 1917
- Locken, Oscar E., Minneapolis  
B.A., St. Olaf, 1913; B.S., Minnesota,  
1917
- Mahowald, Aloys, Eden Valley  
B.S., St. Louis
- Mattson, Roger H., New Rockford, N. D.  
B.S., Minnesota, 1917
- Miller, Harry A., Le Mars, Iowa  
B.A., Dixon, 1909; B.S., Minnesota,  
1917
- Morrison, Harold E., Minneapolis
- Morse, Russell W., Minneapolis  
B.S., Minnesota, 1917
- Murphy, Leo T., Minneapolis
- Nelson, Orville N., Battle Lake  
B.S., Minnesota, 1917
- Nerad, Anton H., Austin
- Ott, Martin D., Minneapolis  
B.A., Central Wesleyan College, 1910
- Richardson, Harold E., Minneapolis  
B.S., Minnesota, 1917
- Rigler, Leo G., New Leipzig, N. D.  
B.S., Minnesota, 1917
- St. Clair, Roy E., La Verne, Cal.  
B.A., Pomona, 1914; B.S., Minnesota,  
1917
- Schulman, Leo M., Minneapolis  
B.S., Minnesota, 1917
- Seibel, John J., Harvey, N. D.  
B.A., North Dakota, 1917
- Shannon, W. Ray, Minneapolis  
B.S., Minnesota, 1914; M.S., Minnesota,  
1915
- Shedlov, Abraham, Minneapolis  
B.S., Minnesota, 1917
- Silvernale, Fans P., Minneapolis  
Ph.B., Hamline, 1913
- Smith, Adam M., Minneapolis
- Smith, Arthur F., Little Rock, Iowa
- Sprafka, Joseph M., Perham  
B.S., Minnesota, 1917
- Stewart, Chester A., Minneapolis  
B.A., Missouri, 1914; M.A., Minnesota,  
1915; Ph.D., Minnesota, 1917
- Stewart, Rolla I., Minneapolis  
B.A., Missouri, 1917
- Ternstrom, Oscar H., Spokane, Wash.
- Tiber, Leon J., St. Paul
- Wyatt, Oswald S., Minneapolis  
B.S., Minnesota, 1917
- Young, Thomas O., Le Roy  
B.S., Carleton, 1915; B.S., Minnesota,  
1917

## FOURTH YEAR—74

- Anderson, D. Derricks, Minneapolis
- Arvidson, Carl G., Minneapolis
- Badger, Lucius F., Jr., Minneapolis  
B.A., Carleton, 1916
- Benjamin, Walter G., Hutchinson
- Blakey, A. Roy, Estherville, Iowa  
B.A., Minnesota, 1909
- Blaustone, Henry H., Minneapolis  
Phm.B., Minnesota, 1913
- Branton, Alloys F., Minneapolis
- Cantwell, William F., White Bear  
B.S., in Chem., Minnesota, 1911
- Christianson, Harry W., Belgrade  
Phm.B., Minnesota, 1914
- Colberg, Arthur J., St. Peter
- Countryman, Roger S., St. Paul
- Crow, Earl R., Walker
- Crowl, Verne C., Minneapolis
- Culligan, John M., St. Paul  
B.L., Notre Dame, 1915
- Daniels, Harry A., Two Harbors
- Deane, Helen M., Menango, N. D.  
B.A., Carleton, 1915
- Denny, Walter W., Des Moines, Iowa  
B.A., Drake, 1914
- Dittrich, Raymond J., New Ulm
- Doyle, George C., West Duluth  
B.A., Michigan, 1917

- Doyle, Lawrence O., Minneapolis  
 Drips, Della G., Rochester  
 B.A., Wisconsin, 1907; M.S., Minnesota, 1917  
 Dvorak, Benjamin K., New Prague  
 Erickson, John L., Canby  
 Flagstad, Albert E., Minneapolis  
 Flocken, Charles F., Minneapolis  
 V.S., Cornell  
 Ford, Frances, Minneapolis  
 B.S., in H.E., Minnesota, 1914  
 Fowler, L. Haynes, Minneapolis  
 Gunderson, Nels A., Minneapolis  
 Gutsell, Robert S., Ithaca, N. Y.  
 B.A., Cornell, 1916  
 Haggart, Henry H., Fargo, N. D.  
 B.A., Fargo, 1914  
 Hanson, Elmer C., Fergus Falls  
 Harbo, Harold E., Minneapolis  
 B.A. in Educ., Minnesota, 1914  
 Henry, Myron O., Minneapolis  
 Hoffman, Max H., St. Paul  
 Hultkrans, Joel C., St. Paul  
 Jensen, Harry C., Hutchinson  
 Jepson, Paul N., Minneapolis  
 B.A., Carleton, 1916  
 Jernstrom, Roy E., Minneapolis  
 Johnson, Ellsworth J., Windom  
 Juergens, Herman M., Jordan  
 Kennedy, Roger L. J., St. Paul  
 Langhoff, Arthur H., Mankato  
 Larson, Leroy J., Fargo, N. D.  
 Litman, Morris H., Duluth  
 Lundholm, Arthur M., St. Paul  
 McFarlane, Lloyd E., Parkers Prairie  
 Mackeen, Helen A., Minneapolis  
 Mayer, Lillian, Great Falls, Mont.  
 Miller, Luana M., Alaska  
 Mills, John L., Pelican Rapids  
 Miners, George A., Iron Mountain, Mich.  
 B.A., Carleton, 1916  
 Moersch, Herman J., St. Paul  
 Muller, R. Theodore, St. Paul  
 Nannestad, Rolf F., Albert Lea  
 Nesbit, Harold T., Waterloo, Iowa  
 Norrgard, Henry T., Milaca  
 B.A., Gustavus Adolphus, 1915  
 Palmer, C. Foster, Albert Lea  
 Pedersen, Arthur H., St. Paul  
 Peterson, Willard C., Minneapolis  
 Platou, Erling S., Valley City, N. D.  
 Robinson, Byron L., Oconomowoc, Wis.  
 B.A., Wisconsin, 1914; M.A., Wisconsin, 1917  
 Rosenholtz, Burton, St. Paul  
 Salt, Clifford G., Minneapolis  
 B.A., Ohio State, 1906  
 Shepard, William P., Minneapolis  
 Shimota, Lewis L., Veseli  
 Soderlind, Ralph A., Minneapolis  
 Soule, Harold F., Minneapolis  
 Steffens, Leon A., Worthington  
 Stratte, Harold A., Dawson  
 Strong, George F., St. Paul  
 Sullivan, Raymond M., Minneapolis  
 Vik, A. Elliott, St. Paul  
 Widen, Wilford F., Minneapolis  
 Zanger, Henry G., Minneapolis

## THIRD YEAR—82

- Ahlfs, Jacob J., Clara City  
 Baker, Mabel E., Janesville  
 B.A., Hamline, 1917  
 Bayard, Harry F., St. Paul  
 Berge, Hjalmar M., Inwood, Iowa  
 Bessesen, Alfred N., Minneapolis  
 Bessesen, Daniel H., Minneapolis  
 Bicek, Joseph F., Montgomery  
 Blossmo, Oscar J., Minneapolis  
 Phm.C., Minnesota, 1907; Phm.M.,  
 Minnesota, 1914; M.S., in Phm.,  
 Minnesota, 1916  
 Bowman, Paul G., Lafayette  
 B.A., Gustavus Adolphus, 1915  
 Boquist, Harold S., Minneapolis  
 B.A., Minnesota, 1914  
 Bratrud, Earl J. T., St. James  
 Broberg, Gail R., Blue Earth  
 B.A., Minnesota, 1915  
 Brown, Alexander E., St. Paul  
 Burchard, John E., Jr., Marshall  
 Butzin, Theodore A., St. Paul  
 Carpenter, Jesse A., Minneapolis  
 Churchill, Asa G., St. Paul  
 de Bere, Clement J., Chicago, Ill.  
 Eder, Howard L., Blue Earth  
 Englehart, Peter C., Mazeppa  
 Engstrand, Oscar J., Dawson  
 Eppard, Raymond, Racine  
 Fink, Walter H., Northfield  
 Foss, Allen R., Milltown, Wis.  
 Gamble, Ross M., Minneapolis  
 Gault, Charles C., West Point, Va.  
 B.A., Randolph-Macon College, 1914;  
 M.A., Minnesota, 1917  
 Gearey, Verne S., St. Paul  
 Gerber, Milo T., Argyle  
 B.A., Carleton, 1917  
 Geyman, Milton J., Minneapolis  
 Green, Robert G., International Falls

- Hauser, Emil D. W., Minneapolis  
 Hauser, Louis A., St. Paul  
 Hauser, Victor P., St. Paul  
   B.A., Minnesota, 1917  
 Herbolsheimer, Albert J., Princeton, Ill.  
 Hirschfeld, Frank R., Minneapolis  
 Howard, Merrill, Minneapolis  
 Hoyt, George S., Cloquet  
 Johnson, David H., Tacoma, Wash.  
   B.S., Whitworth, 1913; M.S., Wash-  
   ington, 1916  
 Kerolla, Edward O., Marquette, Mich.  
 King, Frances W., St. Laurence, S. D.  
 Kokatnur, Gundu R., India  
 Kucera, Frank J., Hutchinson  
 Landrock, George M., Minneapolis  
 Lapierre, Arthur P., Minneapolis  
 Lee, J. Leonard, Elbow Lake  
 Lindquist, Richard H., Minneapolis  
 Litman, Samuel N., Duluth  
 Lund, Harold O., Dawson  
 McBeath, Ewing C., Minneapolis  
   D.D.S., Minnesota, 1910  
 Martin, Benjamin, Bertha  
 Merkert, Charles E., Minneapolis  
 Monaghan, Ray W., Tacoma, Wash.  
 Mullholland, Stanley C., Rochester  
 Nelson, Marque O., St. Paul  
 Pankow, Louis J., Sioux Falls, S. D.  
   Wold, Alvin P., St. Paul
- Prendergast, Harold J., St. Paul  
 Prentice, John W., Abbotsford, Wis.  
 Regnier, Edward A., Marshall  
 Richter, Edward H., Dell Rapids, S. D.  
   B.S., Huron, 1917  
 Roberts, Frank L., Minneapolis  
 Rogers, Richard S., Thief River Falls  
 Rosenberg, Maurice N., Minneapolis  
 Rucker, William H., Wibaux, Mont.  
 Rudie, Severin, Madelia  
 Rumpf, Carl W., Faribault  
 Sandeen, Henry W., St. Paul  
 Simons, Benjamin H., Chaska  
 Siperstein, David M., Minneapolis  
 Sisler, Clifford E., Grand Rapids  
 Smith, Elton H., Parkers Prairie  
 Smithies, Harold R., Duluth  
 Souster, Benjamin B., St. Paul  
 Stahl, Charles, Albany, N. Y.  
 Sutton, Leonard L., Prior Lake  
 Sweetser, Horatio B., Minneapolis  
 Teel, Charles E., Bellingham, Wash.  
 Thiel, George A., Staples  
   B.A., Minnesota, 1917  
 Vail, James B., Forest Lake  
 Van Beeck, Gregory J., Hastings  
 Virnig, Leo F., Pierz  
 Warnock, Ralph W., Des Moines, Iowa  
   B.S., Drake, 1917

## SECOND AND FIRST YEAR

Second- and First-year students are listed in the Sophomore and Freshman classes in the College of Science, Literature, and the Arts.

## SPECIALS—16

- Berman, Morris I., Minneapolis  
 Foster, William K., Minneapolis  
   LL.B., Minnesota, 1908; B.A., Minne-  
   sota, 1917  
 Guha, Upendranarayan, India  
   L.C., P. & S., Bengal  
 Hodges, J. Clarence, Lewiston, Mont.  
 Kirkeberg, Sigurd F., Minneapolis  
 Knopp, Frank N., East Livermore, Me.  
 Krasnoff, George A., Ashley, N. D.  
 Leonard, Harold J., Minneapolis  
   D.D.S., Minnesota, 1912; B.A., Minne-  
   sota, 1915
- Matchan, Glenn R., Minneapolis  
 Myers, Jay A., Minneapolis  
   B.S., Ohio, 1912; M.S., Ohio, 1913;  
   Ph.D., Cornell, 1914  
 Nelson, A. S., Minneapolis  
 Rock, A. V., St. Paul  
 Rogers, J. L., Newport, Wash.  
 Smith, Margaret I., Minneapolis  
   M.D., Minnesota, 1906  
 Valentine, Margaretta R., New York City,  
   N. Y.  
 Wallace, George, Norway

*The School for Nurses—87*

## THIRD YEAR—19

Adams, Marjorie, Fergus Falls	Hilman, Amanda M., Crookston
Andreason, Esther M., Duluth	Johnson, Inez H., Mayville, N. D.
Berg, Esther C., Duluth	Kurtzman, Mrs. D., Minneapolis
Bjeldanes, Ragnhild, Madison	Larsen, Effie A., Minneapolis
Chaffee, Elizabeth, Detroit	Maguire, Inalane, Excelsior
Corliss, Ione, Fergus Falls	Ostergren, Alice E., St. Paul
Flinn, Irma L., Minneapolis	Rood, Augusta, Minneapolis
Fryckman, Hazel, Minneapolis	Runnerstrom, Elva, Waseca
Garry, Lucile M., Minneapolis	Schey, Jennie, Sedan
Semling, Mabel, Ada	

## SECOND YEAR—22

Anderson, Frances, Buffalo	Larson, Anna, St. Paul
Bowser, Martha, St. Paul	Lough, Alice, Jordan
Burmeister, Milre, Mankato	Lund, Nora, Glenwood
Curry, Vernie I., Minneapolis	McIver, Pearl, Lowry
Hanson, Olga, Glen Flora, Wis.	Magnus, Edna, Glen Flora, Wis.
Haupt, Alma, St. Paul	Olson, Luella, Mankato
Hilbert, Hortense, Albany	Ouren, Selma, Hanska
Joach, Hetty, New Prague	Peterson, Dora, Frost
Johnson, Esther V., New Richland	Sacter, Martha, Fosston
Johnson, Mabel E., Waseca	Smitka, Helen, Minneapolis
Jones, Anna, Minneapolis	Warner, Florence, Minneapolis

## PRELIMINARY COURSE—29

Andrews, Millie B., Hubbard, Iowa	Hunt, Helen I., Washti, N. D.
Batchelder, Kathryn C., Faribault	Kuester, Edna V., Redwood Falls
Blain, Gleva L., Redfield, S. D.	Larson, Mabel J., Cooperstown, N. D.
Briggs, Joyce J., St. Paul	Lutes, Marion, Duluth
Brubaker, Bertha G., St. Paul	McLeod, Lucile, Slayton
Campbell, Loneta M., St. Charles	Nelson, Lucille M., Hector
Christenson, Inga S., New Richland	Phillips, Lorena I., Northfield
Clarke, Edna A., Moscow, Idaho	Proshkek, Antoinette, New Prague
Crane, Olive B., Garvin	Sibbald, Frances, Duluth
Doolittle, Alice T., Syria	Tilden, Helen M., St. Paul
Drolet, Grace D., Duluth	Tompkins, Helen, Mankato
Gasmann, Mamie, Minot, N. D.	Townsley, Laurine S., Minneapolis
Holzheid, Florence B., St. Paul	Urstad, Thorena M., Kiester
Huderle, Edna B., Hutchinson	Wedge, Ruth A., Zumbrota
Woodworth, Dorothy M., Pequot	

## ACCREDITED NURSES—16

Almquist, Bertha, Red Wing	King, Mary, Albert Lea
Carter, Nina, Henning	Larson, Hannah, Albert Lea
Dalgren, Elna, Red Wing	Mohan, Mamie, Minneapolis
Eidem, Tillie, Hager City, Wis.	Nelson, Ellen, Frontenac
Hageron, Gertrude, Albert Lea	Nolan, Nettie, Canada
Heaton, Isabel, Rochester	Pank, Anna, Albert Lea
Imsdahl, Inga, Warren	Schaefer, Elsie, Winona
Kerkow, Helene, Albert Lea	Stack, Merle, Minneapolis

## SPECIAL NURSES—1

McIgaard, J. Marie, Argyle

## THE COLLEGE OF DENTISTRY—340

## SENIORS—85

- Abrahams, Oscar H., Minneapolis  
 Albrecht, Arnold W., Mapleton  
 Anderson, C. Oscar, Minneapolis  
 Anderson, Ernest J., Minneapolis  
 Anderson, Gustave R., Minneapolis  
 Anderson, Raymond H., Duluth  
 Bang, Charles B., Ada  
 Beckenstein, Isadore, Minneapolis  
 Brady, Frank P., Red Lake Falls  
 Brandenburg, George, Minneapolis  
 Brooks, Fiske I., Minneapolis  
 Buck, Wesley V., St. Paul  
 Carlson, Melvin H., Brainerd  
 Dampier, Donald G., St. Paul  
 Dwire, George J. P., Minneapolis  
 Eklund, Conrad L., Minneapolis  
 Farmer, Ernest A., Minneapolis  
 Faus, Neil A., Spokane, Wash.  
 Finnegan, Roscoe L., Minneapolis  
 Flandrick, Carl R., White Bear  
 Gilbert, Lloyd I., Casselton, N. D.  
 Gullings, Ingeman O., Detroit  
 Gundersen, Gudrun, Norway  
 Hagberg, Warner V., Minneapolis  
 Halvorsen, Jorgen, Norway  
 Haugberg, T. Elmer, Minneapolis  
 Hicks, H. R., Grand Marais  
 Hiebert, Gerhard J., Mountain Lake  
 Hoitomt, Raymond M., Minneapolis  
 Homme, August F., Minneapolis  
 Johnson, George A., Willmar  
 Johnson, Harvey, Minneapolis  
 Johnson, Herbert F., Waseca  
 Johnson, Raymond F., St. Paul  
 Kelsey, C. William, Minneapolis  
 Kirkpatrick, Frederick K., Parkers  
   Prairie  
 Kirkpatrick, Virgil L., Blackduck  
 Krishef, Jacob L., Minneapolis  
 La Freniere, John G., St. Paul  
 Lauer, Vernon G., Minneapolis  
 Lee, Cloyde W., Northfield  
 Lee, Ernest T., Glenwood  
 Lucian, Arthur E., Crookston  
 McGinn, James A., Brainerd  
 McKinney, Walter H., Appleton  
 Meachan, Lloyd F., Edgerton  
 Melander, Oscar A., Duluth  
 Miner, Clayton L., St. Cloud  
 Moos, Louis C., St. Cloud  
 Nash, Earl G., Ekalaska, Mont.  
 Nellerroe, Joy O., Buffalo Lake  
 Nelson, Carl W., Minneapolis  
 Nelson, John W., Minneapolis  
 Ness, Hans B., Minneapolis  
 Northfield, Ivan H., Lake City  
 Obermeyer, Fred C., Minneapolis  
 Olson, Raymond C., Spring Valley  
 Passer, Clarence W., Waseca  
 Pattridge, Walter H., Tracy  
 Pearson, Edward H., Minneapolis  
 Peterson, Julius A., St. Peter  
 Peterson, Leonard C., Hopkins  
 Plonty, Earl W., Morristown  
 Priske, Leo R., Mahanomen  
 Robb, George L., Minneapolis  
 Roelike, Stephen J., Melrose  
 Shaw, Will S., Tower City, N. D.  
 Silsby, Jay, Minneapolis  
 Silver, Victor L., Clarkfield  
 Simon, Albert F., New Prague  
 Snyder, Charles E., Warren  
 Storberg, Victor H., St. Paul  
 Swennes, Harold G., Clarkfield  
 Swensen, Clifford R., North Branch  
 Thomas, Harold E., Marshall  
 Thornby, Ingram J., Dawson  
 Thorson, H. Adolph, Rochester  
 Wachtler, Wesley R., Cañada  
 Wellman, H. Walter, Monona, Iowa  
 Werner, Conrad O., Lindstrom  
 Williams, Sigfried G., St. Cloud  
 Woodruff, Harold S., Chatfield  
 Woods, Lorenz F. A., Belle Plaine  
 Wrucke, Arthur L., Minnesota  
 Zimmerman, Emanuel, St. Paul

## JUNIORS—70

- Anderson, Albert F., St. Paul  
 Anderson, Harry, St. Cloud  
 Anderson, Lloyd C., Flaxville, Mont.  
 Aronson, Arthur V., St. Paul  
 Babcock, Williard L., Elk River  
 Bierman, Claude W., Minneapolis  
 Brandt, Henry R., Fergus Falls  
 Britzius, Kenneth E., Minneapolis  
 Carpenter, Earl R., Plainview  
 Comartin, Edmund E., Bottineau, N. D.  
 Conway, James H., St. Paul  
 Cook, Maynard E., Farmington  
 Daly, Timothy L., Mobridge, S. D.  
 Daum, Leo A., Minneapolis

- Davidson, Fred V., Minneapolis  
 Dille, Walter O., Dassel  
 Dobson, Newton J., Chatfield  
 Egdahl, Harry I., Elk Mound, Wis.  
 Elliott, Virgil D., Cambridge  
 Foster, James M., Minneapolis  
 Francis, Vinal B., Flandreau, S. D.  
 Fuller, Benjamin F., Redwood Falls  
 Gletne, Jalmer S., Moorhead  
 Graham, Philip G., Rochester  
 Hallum, Otto F., Whalan  
 Hawley, Ralph K., Monticello  
 Hedburg, Robert L., Minneapolis  
 Jamieson, Charles H., Stillwater  
 Johnson, August W., Cyrus  
 Kline, Roman P., Minto, N. D.  
 Kraft, Russell M., Cannon Falls  
 Krause, Louis C., Eau Claire, Wis.  
 Larson, Frans A., Warren  
 Levy, Mandel M., Minneapolis  
 Lynde, John K., Parkers Prairie  
 McGill, Elmer C., Minneapolis  
 Mara, Samuel G., Delano  
 Medalie, William L., Buhl  
 Meisser, John G., Arcadia, Wis.  
 Mohn, Elmer J., Hayfield  
 Mountian, Matthew D., Good Thunder  
 Murphy, Sylvester L., Lake Park, Iowa  
 Nishioka, Masahito, Japan  
 Olson, O. Thoralf, Mayville, N. D.  
 Paine, Ralph, Wabasha  
 Pederson, J. Philip, Underwood  
 Pink, David, Minneapolis  
 Reed, Reginald R., Duluth  
 Rodman, Duane., Bemidji  
 Rose, Oscar A., Minneapolis  
 Rostad, Herman D., Zumbrota  
 Sahr, Willard L., Minneapolis  
 Searing, Ralph T., Bald Eagle  
 Siwinski, Michael A., St. Cloud  
 Skocdopole, Fred L., Cohasset  
 Stafford, Orin K., Red Wing  
 Swenson, Roger B., Minneapolis  
 Thiers, Frederick C., St. Paul  
 Thomas, A. LeRoy, Dodgeville, Wis.  
 Thurston, Robert F., Albert Lea  
 Tomasek, Anthony, St. Paul  
 Ulvestad, Reuben A., Madelia  
 Van Slyke, Arthur G., Benson  
 Veblen, Ingvald S., Cooperstown, N. D.  
 Weiser, George C., Window  
 Wild, Harry C., Winona  
 Williams, Ward T., Minneapolis  
 Witter, Leon E., Park Rapids  
 Wolff, H. Douglas, Minneapolis  
 Wrbitzky, Benjamin P., Silver Lake

## SOPHOMORES—85

- Ahmann, Norbert T., Richmond  
 Albinson, Reuben N., Minneapolis  
 Bergman, Eugene L., Sacred Heart  
 Blunt, James K., Bismarck, N. D.  
 Braum, Blanchard K., Minneapolis  
 Bryant, James W., Minneapolis  
 Brzenski, Benjamin, Minneapolis  
 Bugenstein, Simon B., Minneapolis  
 Bylund, S. Otto, Mora  
 Clymer, William R., St. Paul  
 Cohen, Michael J., St. Paul  
 Collin, Sam G., Sacred Heart  
 Crolley, William P., Montrose  
 Davis, Vernon J., White Earth  
 Donaldson, Clifford F., Osakis  
 Downing, Leonard V., St. Louis Park  
 Dworsky, Peter A., Minneapolis  
 East, Charles D., Mora  
 Fogarty, Edward C., Sherburn  
 Gjedrem, Carl L., Houston  
 Glanz, Theodore C., Minneapolis  
 Goldberg, Max W., Minneapolis  
 Gordon, Myer G., Minneapolis  
 Grumstrup, Ernest P., Tyler  
 Hagen, William H., Spokane, Wash.  
 Hansen, Dallas B., Jackson  
 Hanson, Roy V., Hutchinson  
 Hass, Alfred A., Wheaton  
 Hawes, Percival H., Minneapolis  
 Henley, Virginius J., St. Paul  
 Howe, Frederick M., St. Paul  
 Ioset, Ray G., Minneapolis  
 Ioset, Roy S., Minneapolis  
 Jacobson, Ray A., Cumberland, Wis.  
 James, Frederick S., Sleepy Eye  
 Johnson, Arthur F., Monticello  
 Johnson, Edward L., St. Paul  
 Johnson, Myrtle K., Duluth  
 Johnson, Roy M., Wyndmere, N. D.  
 Jungmann, Solomon, Meno, S. D.  
 Katz, Abraham L., St. Paul  
 Kehne, Henry A., St. Paul  
 Kellett, Glenn D., St. Charles  
 Kottke, Daniel, Fergus Falls  
 Lan, Benjamin, Worcester, Mass  
 Landers, Henry J., Correll  
 Larson, Harry O., Fargo, N. D.  
 Larson, Lillian J., St. Paul  
 Lawler, Lawrence K., Minneapolis  
 Lawler, Miles E., Minneapolis  
 Lund, Eugene, Wabasha  
 Lundquist, Elmer C., Minneapolis

Luttio, Vaino A., Frederick, S. D.  
 McCray, Lyle H., Minneapolis  
 McIntire, Harold E., International Falls  
 Malloy, James P., Blooming Prairie  
 Marxen, Nicholas J., Jordan  
 Miller, Myron H., Minneapolis  
 Miszewski, Aurelius H., Minneapolis  
 Mitchell, Clifford D., Oakes, N. D.  
 Mohn, Malin C., Linton, N. D.  
 Nellemoe, Delmore L., Sacred Heart  
 Nelson, Axel L., Eau Claire, Wis.  
 Oster, LeRoy T., Minneapolis  
 Patterson, Alfred G., Minneapolis  
 Prechel, Archie E. E., Waseca  
 Quigley, Maurice W., Minneapolis  
 Ramsett, Harold E., Willmar  
 Rawson, Robert C., Robbinsdale  
 Reed, Robert M., Belmont, S. D.  
 Risk, Paul A., Lisbon, N. D.  
 Rosenbloom, Samuel S., Ely  
 Schwedes, Carl H., Wabasha  
 Smith, Vernon D., Minneapolis  
 Sprafka, John F., Perham  
 Staples, Charles W., Minneapolis  
 Stemper, Joseph N., St. Paul  
 Stone, Harvey A., St. Paul  
 Swanson, Earl C., Minneapolis  
 Swanson, Harold E., Minneapolis  
 Taylor, Paul S., Shell Lake, Wis.  
 Thornton, Mathew H., Appleton  
 Von Bank, William J., Jordan  
 Whitney, E. LaVerne, Minneapolis  
 Wiberg, Paul B., Lake Crystal  
 Will, L. Fred, Minneapolis

## FRESHMEN—99

Amundson, Benjamin C., Smithville  
 Baade, William W., Renville  
 Bakke, Harold O., Minneapolis  
 Betlach, Frank V., Blooming Prairie  
 Billings, Leon M., Northwood, N. D.  
 Brooms, Lawrence A., Minneapolis  
 Browne, Robert W., St. Paul  
 Bugenstein, Sam, Minneapolis  
 Campbell, Charles G., Clinton  
 Campion, Martin F., Eyota  
 Carlston, Ramon R., Minneapolis  
 Covell, Charles V., St. Paul  
 Crawford, James N., Minneapolis  
 Dahlin, Oscar L., St. Paul  
 Dale, John S., Willmar  
 Dalen, Walter L., Hayfield  
 Dickson, William, Minneapolis  
 Dockstader, Ray E., Minneapolis  
 Dudovitz, Samuel V., St. Paul  
 Durbahn, Hilton S., New Ulm  
 Eklund, Gilbert W., New England, N. D.  
 Featherstone, Harold C., Fergus Falls  
 Feeney, Thomas T., Glenwood  
 Fihn, Luther J., Slayton  
 Flynn, Clarence R., Minneapolis  
 Gardner, William M., St. Paul  
 Gill, John R., St. Paul  
 Gruye, Ralph E., Winthrop  
 Gustafson, Carl S., Minneapolis  
 Halvorson, Oscar M., Georgeville  
 Harrington, Michael P., Butte, Mont.  
 Hechter, Samuel, Minneapolis  
 Henkel, Forest F., White Bear  
 Hessian, Stanley P., Belle Plaine  
 Hoytomt, James A., Necedah, Wis.  
 Holway, Evan W., Duluth  
 Iverson, Leonard R., Minneapolis  
 Jacobsen, Harold, Minneapolis  
 James, Joe, Minneapolis  
 James, Theodore J., Lake Crystal  
 Jenssen, Sigurd B., Norway  
 Jentoft, Edwin, Duluth  
 Johnson, Alvin F., St. Paul  
 Johnson, Herman E., Clear Lake, Wis.  
 Kallusky, Edwin A., Minneapolis  
 Kellermann, Edward S., St. Paul  
 Kelly, McMaster P., Canada  
 King, Ellard G., Virginia  
 Knapp, Lester T., Minneapolis  
 Krogh, Harold W., Minneapolis  
 Lawrence, John G., Minneapolis  
 Lawson, George A., Duluth  
 Lepeska, Frank W., Montgomery  
 Levin, Harry, Minneapolis  
 Lindahl, Ernest, Minneapolis  
 Lovold, Harold S., Adams  
 Lovold, Leonard O., Adams  
 Lundquist, Raymond H., Minneapolis  
 Lyons, Franklin J., Osakis  
 McCarthy, Lester C., Mapleton  
 Mandery, Francis J., Minneapolis  
 Medof, Benjamin M., Minneapolis  
 Merwin, Orville J., Brainerd  
 Murphy, Edward J., Caledonia  
 Nagel, Harold D., New Ulm  
 Nelson, Earl A., Herman  
 Nelson, Eric O., St. Paul  
 Nelson, F. Olaf, Buffalo  
 Nelson, Oscar D., Minneapolis  
 Nelson, Robert O., Minneapolis  
 O'Brien, Patrick J., Renville  
 Olson, Carl J. E., Rice Lake, Wis.



Pomije, William A., New Prague  
 Ranseen, Rudolph H., St. James  
 Redler, Joseph, St. Paul  
 Regnier, Peter N., Marshall  
 Reppeto, Floyd R., Esmond, N. D.  
 Rieke, Howard E., Gibbon  
 Sausen, Earl C., Center City  
 Schmitt, Harold W., Bemidji  
 Schouweiler, Arthur P., Hammond  
 Schradle, Fred B., Austin  
 Schuldt, Uhle A., Lakefield  
 Schulz, Stephanie I. A., St. Paul  
 Siegel, Leo H., Minneapolis

Sloan, Julius, Minneapolis  
 Stone, Alvin D., Leeds, N. D.  
 Swanson, Buford C., Minneapolis  
 Talle, Otto S., Starbuck  
 Torgerson, Neil T., Whalan  
 Vos, Edward H., Minneapolis  
 Weber, Earl S., St. Paul  
 Weisberg, Louis J., Minneapolis  
 Wennerberg, Gunnar N., Stillwater  
 Westman, Leonard V., Minneapolis  
 Wilson, Walter L., Staples  
 Woodcock, Irene G., Minneapolis  
 Wright, Melvin R., Alexandria

Yetter, Frank C., Wadena

## IRREGULAR—1

Benson, Grand C., Minneapolis

## THE SCHOOL OF MINES—74

## SENIORS—16

Allard, Raymond W., St. Paul  
 Armstrong, Harold K., Minneapolis  
 Cowin, Percy G., Minneapolis  
 Dowdell, Ralph L., St. Paul  
 Foley, Lyndon L., Minneapolis  
 Frank, Harry O., Minneapolis  
 Gannett, Roger W., Minneapolis  
 Hsieh, Chung, China

Ingersoll, Guy E., Hibbing  
 Jerrard, Walther L., St. Cloud  
 Kwong, Yih Kun, China  
 E.M., Minnesota, 1917

\*Lee, Liang, China  
 Moga, John A., St. Paul  
 Nichols, Clifford R., Buhl  
 Quinn, Howard E., Melrose

Strand, Harry W., Marine-on-the-St. Croix

## JUNIORS—12

Abramson, Jake, Minneapolis  
 Barr, Joseph H., Jr., Pittsburg, Pa.  
 Berg, Locksley D., Dickinson, N. D.  
 Donaghue, Abner J., Minneapolis  
 Flom, Frank, Minneapolis  
 Frelsen, Sidney A., Minneapolis

Goldberg, Bert, St. Paul  
 Goldberg, Samuel, St. Paul  
 Hosted, Joseph O., Duluth  
 Mellem, Walter R., St. Paul  
 Rockwell, Seass A., Fargo, N. D.  
 Sullivan, Dan C., Stillwater

## SOPHOMORES—18

Arnold, Lewis E., Minneapolis  
 Chadbourn, Charles H., Minneapolis  
 Davies, Herman F., Minneapolis  
 Johnsen, Trygve, St. Paul  
 Johnson, Axel L., Benson  
 Johnston, Kenneth A., St. Paul  
 Kersten, Erwin H. W., Minneapolis  
 Kirkpatrick, Roscoe C., Champlin  
 Mark, Israel C., Minneapolis

Mars, William P., Duluth  
 Miao, Yun Tai, China  
 Munson, Arthur M., St. Paul  
 Olson, Paul W., Warren  
 Peterson, Clarence D. B., Minneapolis  
 Powers, Sheldon R., Minneapolis  
 Raiter, Clifford R., Minneapolis  
 Rydlun, Edwin G., Minneapolis  
 Wheeler, James D., Minneapolis

\*Died, June 22, 1918

## FRESHMEN—20

Butler, Roy G., St. Paul  
 Carlson, Edwin N., Brainerd  
 Dawson, Loren W., Minneapolis  
 Henkel, Howard, Minneapolis  
 Hope, Lawrence I., Minneapolis  
 LeRoy, James R., Alexandria  
 Leigh, Ralph E., Lakefield  
 Lucas, John J., Minneapolis  
 Nicholls, William J., Jr., Ely  
 Orear, Benjamin F., Minneapolis

Patten, Richard C., Minneapolis  
 Ryan, Milton A., Duluth  
 Sebenius, Carl H., Duluth  
 Sebenius, William H., Duluth  
 Strange, Howard E., Duluth  
 Walz, Clarence M., Gladstone, Mich.  
 Welshons, Mervyn, Stillwater  
 West, Herbert S., Minneapolis  
 Yaeger, William H., Valley City, N. D.  
 Zanger, Eugene, Minneapolis

## FIRST YEAR—8

Anderson, Oscar B., Crosby  
 Barker, Clifton T., Excelsior  
 Ellingson, Richard P., Red Wing  
 Friedl, Arthur J., St. Paul

Kubias, Ralph L., Minneapolis  
 Lieb, George V., Minneapolis  
 Schwartz, Sam, Minneapolis  
 Swensen, Clifford H., Minneapolis

## THE COLLEGE OF PHARMACY—77

## POST-GRADUATES—1

Rogers, Charles H., Minneapolis  
 M.S. in Phm., Minnesota, 1916

## SENIORS—18

Allen, Alvin C., Minneapolis  
 Amberg, Ray M., Grand Rapids  
 Blanchette, Philip E., Anoka  
 Flanders, Claire L., Ellsworth, Wis.  
 Fossen, Cora B., Starbuck  
 Gardner, Frances M., Minneapolis  
 Greenberg, Earl N., Minneapolis  
 G.Ph.M., Minnesota, 1917  
 Hirscher, Alfred M., Janesville  
 Larson, Selma, Wanamingo  
 Lec, Muynng Sup, Korea

Lindoo, Earl B., Ladysmith, Wis.  
 Mulrean, Anna, Minneapolis  
 O'Connell, Margaret H., Grand Rapids  
 G.Ph.M., Creighton (Omaha), 1915  
 Petersen, Elmer D., Fulda  
 Shea, Cecil J., Virginia  
 Stein, Louis S., Virginia  
 Strimling, Abraham, Minneapolis  
 G.Ph.M., Minnesota, 1917  
 Strimling, William, Minneapolis  
 G.Ph.M., Minnesota, 1917

## JUNIORS—27

Anderson, Harley E., Whalan  
 Aurness, Rolf C., Minneapolis  
 Bajpai, Ram Lal, India  
 Blomquist, Bernhardt E., Osakis  
 Clark, Walker E., Minneapolis  
 Cohler, Sara B., St. Paul  
 Gibbs, George N., Minneapolis  
 Giller, Morris, Minneapolis  
 Gross, Howard S., Watertown, S. D.  
 Guilbert, Oliver W., Waseca  
 Hatch, Theodore L., Minneapolis  
 Holec, Rose L., New Prague  
 Hovland, Guy B., Dawson

Jackman, Jesse H., St. Paul  
 Kingman, Gerhart, East Grand Forks  
 Langland, Bert, Zumbrota  
 Mattson, Ames P., Braham  
 Mayo, James B., Marmarth, N. D.  
 Muyres, Frank A., Chaska  
 Netz, Charles V., Owatonna  
 Newhouse, Edna V. L., Spring Grove  
 Quast, William J., Janesville  
 Schultes, William H., Montevideo  
 Thompson, Arthur, Cyrus  
 Ulven, Clarence O., Big Lake  
 Vitchenian, Armenag, Turkey

Wasielewski, Henry R., Minneapolis

## FRESHMEN—29

Abbotts, T. Harold, Caledonia	Larkin, Francis A., Janesville
Aldes, Antoinette, St. Paul	McGillivray, Arthur R., Mora
Blanchette, John J., Anoka	Malerich, Elizabeth M., Little Falls
Boothroyd, Margaret, Aberdeen, S. D.	Myers, Esther P., St. Paul
Chambers, Charles M., Minneapolis	Petterson, Clarence N., Battle Lake
Choudek, Beatrice B., Seaforth	Rosenthal, Harry A., Minneapolis
Christeson, Howard L., Barron, Wis.	Schiesser, Elizabeth M., Miles City, Mont.
Dargavel, James B., Morristown	Seiperstein, Anne E., Minneapolis
Dargavel, Warren C., Morristown	Sokolich, George, Butte, Mont.
Folkestad, Charles W., Lambert, Mont.	Spetz, Esther, Bismarck, N. D.
Ford, George T., Brainerd	Stovall, Webster E., Minneapolis
Goldner, Sigurd, Minneapolis	Thibodeau, Leonard L., Faribault
Greenberg, Charles, St. Paul	Vogel, Vivian V., Minneapolis
Hansen, William H., Minneapolis	White, Ruth M., Buffalo
Herberg, A. Sanford, Shafer	

## SPECIAL STUDENTS—2

Baines, Wiley C., Monticello, Ark.	Sharpless, Clarence F., Minneapolis
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## SCHOOL OF CHEMISTRY—99

## POST-SENIORS—2

Burningham, Foster A., St. Paul	Kuentzel, Ward E., Mankato
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## SENIORS—12

Donauer, Max, Duluth	Kessel, Herbert J., St. Paul
Engstrom, Leslie G., Rockwell City, Iowa	Kesselman, Leo E., Siberia
Greenlaw, Charles E., Minneapolis	Neilson, Christ, Mankato
Hawkey, Harold K., Minneapolis	Nelson, H. Godfrey, Pine City
Hogness, Thorfin, Minneapolis	Orelup, John W., St. Paul
Joselowitch, Goodwin, Minneapolis	Pan, Wen-Ping, China

## JUNIORS—16

Beckel, Arthur C., Mason City, Iowa	Panuska, George J., St. Paul
Brown, Joseph R., Minneapolis	Reu, Albrecht H., Dubuque, Iowa
Hannaford, Demming L., Virginia	Ruchhoft, Clarence C., Minneapolis
Heck, Frank J., St. Paul	Sommerneyer, Viola, Minneapolis
Johnson, Donald L., St. Paul	Thorson, Stuart J., Minneapolis
Koch, Arthur, Minneapolis	Westerberg, Carl G., Cloquet
Moe, Claude P., Minneapolis	Winslow, Raymond M., St. Paul
Nicholson, Harry G., Crookston	Wobschall, Dana L., Waseca

## SOPHOMORES—21

Anderson, Minton M., Minneapolis	Fieger, Ernest A., St. Paul
Barrett, Joseph O., Brown Valley	Fosness, Leslie J., Lakefield
Busch, John, Minneapolis	Halvorson, Halvor, River Falls, Wis.
Corl, Cady S., Minneapolis	Inge, Frederick D., St. Paul
Dowd, William J., St. Paul	Jones, Ernest J., Minneapolis
Dwyer, Peter J., Minneapolis	Kirby, Harold L., Havre, Mont.

Matthews, Glenn E., Ortonville  
 Parrett, Arthur N., Minneapolis  
 Pearson, Elmer A., Ely  
 Reck, R. Carlyle, Minneapolis

Schochet, Abraham I., Minneapolis  
 Sternberg, Heime, Minneapolis  
 Stoppel, Arthur E., Rochester  
 Wallfred, Carl L., Minneapolis

Weber, Ludwig J., Bird Island

## FRESHMEN—37

Applequist, Henry E., Dunnell  
 Bjorlie, Clarence F., Franklin  
 Carlson, Earl R., Minneapolis  
 Chadbourne, L. Rodney, Minneapolis  
 Cornell, Reuben W., Minneapolis  
 Eaton, Merle A., Torrington, Wyo.  
 Ellestad, Reuben B., Lanesboro  
 Ellingson, Richard P., St. Paul  
 Farbstein, David H., Minneapolis  
 Haugsten, Nils, Two Harbors  
 Hurst, George R., Wadena  
 Johnson, G. Harold, St. Paul  
 Johnson, Ralph C., Bemidji  
 Kryger, Edward R., St. Paul  
 Leerskov, Gerhard W., Minneapolis  
 Levin, Nathan, Minneapolis  
 Lindsay, George, Duluth  
 McCullough, Arthur, Minneapolis  
 McLaughlin, Glynn E., Marshall

Martin, Roland A., Minneapolis  
 Metcalf, Louis E., Greenfield, Ill.  
 Moorhead, John K., Minneapolis  
 Nettleton, Richard E., Mason City, Iowa  
 Nygaard, Edwin M., Minneapolis  
 O'Brien, Mary C., Wahpeton, N. D.  
 Pearsons, Galen J., Duluth  
 Persons, Robert W., Marshall  
 Peterson, George W., Mayer  
 Peterson, Marshall A., St. Paul  
 Rawn, Lester D., Duluth  
 Richardson, Dana K., Waheno, Wis.  
 Riddington, Frederick W., Minnetonka  
 Beach  
 Riley, Philip J., Round Lake  
 Schwartz, Marcel M., Minneapolis  
 Sims, Kenneth H., Excelsior  
 Works, Donald H., St. Paul  
 Wyman, LeRoy L., Minneapolis

## IRREGULARS—11

Epstein, Hymen, Minneapolis  
 Fullen, W. John, Minneapolis  
 Kahn, Noah A., Minneapolis  
 Kracek, Frank C., Scotland, N. D.  
 Mahler, Maynard J., Le Sueur

Mirick, G. R., Rochester, N. Y.  
 Pippel, Herbert A., Robbinsdale  
 Ramsey, Selmer A., Twin Valley  
 Roberts, Wesley J., Lake Crystal  
 Thiel, Joseph M., Hopkins

Westlake, J. Richard, Winnebago

## THE COLLEGE OF EDUCATION—199

## SENIORS—47

Anderson, F. Lucille, Minneapolis  
 Anderson, J. Arthur, Hinckley  
 Bemis, Clifford O., Ashby  
 Boothroyd, Ralph H., Minneapolis  
 Bozarth, Harriett I., Cedar Falls, Iowa  
 Brom, Joseph J., Veseli  
 Covell, Grace L., St. Paul  
 Darling, Margaret H., Minneapolis  
 Deloria, Ruth E., Iron River, Mich.  
 Derdowska, Harriet, Winona  
 Dobie, Joseph J., Mapleton  
 Ek, Frances S., St. Paul  
 Essling, Cordelia, St. Peter  
 Fitz Simmons, Mary, Minneapolis  
 Ginsberg, Annie, St. Paul

Grasby, Alma, Houston  
 Graves, Ethel, Rice  
 Haley, Hazel, Hibbing  
 Husband, Ivy C., Watertown, S. D.  
 Joyce, Loraine E., St. Paul  
 Kellerhals, May L. E., St. Paul  
 Kleist, Esther E., St. Paul  
 Landberg, Louis L., Pillager  
 Larson, Helen, St. Paul  
 Lommen, Georgina L., Caledonia  
 Lysen, J. Eugene, Lowry  
 McKnight, Lucile, Rochester  
 Mace, Gage, Mankato  
 Magnusson, Jennie M., Harris  
 Main, Mabel F., Harcourt, Iowa

Meigs, Jerusha G., St. Cloud	Shepard, Marion A., St. Louis Park
Moosbrugger, Elmire, St. Paul	Spencer, Ambrose P., St. Paul
Murnik, Beatrice, Coleraine	Talbot, Georgina, St. Paul
O'Brien, Ruth, Duluth	Thorstad, Frances, Wheaton
Ober, Marguerite F., Minneapolis	Tisdale, Julia C., St. Paul
Patton, Dorothy I., Duluth	Underwood, Alice, Minneapolis
Rist, Lewis M. B., Algona, Iowa	Underwood, Ruth E., Minneapolis
Selke, Arthur C., St. Paul	Will, Lucy M., Minneapolis
Young, Marie L., Minneapolis	

## JUNIORS—46

Aldrich, Mrs. Bettie M., Minneapolis	Lehmann, Hattie E., Crookston
Amunds, Marion, Hudson, Wis.	Leopard, Brand A., Minneapolis
Austin, Gertrude B., Minneapolis	Lockwood, Helen, Minneapolis
Austin, Mary P., Minneapolis	Lutz, Paul E., St. Paul
Berg, Sophia, Battle Lake	McGinnis, Bert B., Minneapolis
Brown, Adam C., St. Paul	Mason, Miriam B., Aberdeen, S. D.
Craine, Mrs. Zoe, Minneapolis	Miles, Calista M., Minneapolis
Drake, Marian, Blue Earth	Myron, Afra N. C., Glenwood
Fitzroy, Edwin M., Hecla, S. D.	Oleson, Anna A., Albion, Neb.
Frohne, Nancy M., Detroit	Peterson, Ida M., Grandy
Gimmetad, Ella B., Belview	Poole, Gladys E., Truman
Goldberg, Ernest E., Hopkins	Prentice, Ruth E., St. Paul
Grupe, Fred J., Mankato	Purdy, Evelyn M., Milwaukee, Wis.
Hawkinson, Ella A., Harris	Sharp, Lena E., Minneapolis
Hinshaw, Bertha, Ashland, Mo.	Spinner, Isabelle N., Minneapolis
Hornbeck, Helen H., Minneapolis	Smith, Helen M., Everdell
Jensen, Lillian D., Redwood Falls	Smith, Louise, St. Paul
Johnson, Amanda H., Willmar	Strand, Rose L., Winona
Johnson, Henry A., Willmar	Syverson, Selmer E., Whalan
Joseph, Roland H., Owatonna	Van Hoosen, Adell, Parkers Prairie
Kingstedt, Helen, Annandale	Wiecking, Emma, Mankato
Lee, Gena M., Brooten	Wood, Archie L., Long Prairie
Lee, Gladys, Duluth	Ziegler, William A., Brookpark

## UNCLASSED—106

Anderson, Lydia H., St. Paul	Dillingham, Agnes M., Minneapolis
Anderson, Mabelle, Star Prairie, Wis.	Doyle, Mary C., St. Paul
Barry, Florence M., Minneapolis	Drohan, Gertrude, Minneapolis
Barry, Mary E., Mount Pleasant, Mich.	Dwyer, Elizabeth, Minneapolis
Berger, Carl E., Minneapolis	Dwyer, Vivian, Minneapolis
Blandin, Adolph A., St. Paul	Eayrs, Helen F., Minneapolis
Boyer, Ethel M., Minneapolis	Edwards, Mae L., Minneapolis
Briggs, Harriet E., Minneapolis	Emery, Rhoda J., Douglas
Buechler, Elsie, Minneapolis	Erb, Nellie M., Minneapolis
Burbank, Elizabeth W., Minneapolis	Erickson, Victor L., Minneapolis
Carlsten, Esther C., Rice Lake, Wis.	Fitzpatrick, Mary A., Minneapolis
Chaline, Edith J., Minneapolis	Ford, Antoinette E., St. Paul
Chapel, Winnie M., Minneapolis	Gardner, Marie, Dodge Center
Chapman, Madge, Minneapolis	Giere, Cora A., Minneapolis
Charles, Grace F., Minneapolis	Ginsberg, Daisy, St. Paul
Christie, Blanche, Bismarck, N. D.	Grant, Mary, St. Paul
Clark, Amy A., Superior, Wis.	Gries, Stella M., St. Paul
Collins, Elizabeth, St. Paul	Hand, Richardine, St. Paul
Cook, Louis G., Minneapolis	Hanley, Mary E. C., St. Paul

- Hart, Mabel R., Minneapolis  
 Hatz, Rose, Bangor, Wis.  
 Hetland, Harriet, Ada  
 Hill, Pauline V., St. Paul  
 Hoefflin, F. Elsie, Minneapolis  
 Hood, Leone B., Minneapolis  
 Hoyt, Jane M., Cobb Brook, N. H.  
 Hvarfven, Esther C., Minneapolis  
 Kellett, Josie, Butte, Mont.  
 Kelley, Evie F., Minneapolis  
 Kerr, Adah L., Minneapolis  
 Kimberly, May E., Minneapolis  
 Kuehl, Bertha I., Minneapolis  
 La Du, Roy W., Minneapolis  
 Langvick, Clara, Richville  
 Langvick, Emma M., Richville  
 Laughlin, Dell E., Terre Haute, Ind.  
 Leahy, Alice M., Minneapolis  
 Lien, Clara G., River Falls, Wis.  
 McGuire, Alice, St. Paul  
 Maguire, Helen F., Mitchell, S. D.  
 Manlove, Sarah S., Minneapolis  
 Mann, Helen G., St. Paul  
 Mansfield, Lavinia, Minneapolis  
 Mead, Charles H., Minneapolis  
 Mero, Lillian H., Minneapolis  
 Miller, O. H., Minneapolis  
 Mooney, Edward A., Minneapolis  
 Newell, Margaret M., Morris  
 O'Brien, Minnie M., St. Paul  
 O'Keefe, Timothy, St. Paul  
 Olsen, Carolyne, St. Paul  
 Peterson, Edna L. T., Minneapolis  
 Pich, Lillian M., Minneapolis  
 Pillsbury, W. Howard, St. Paul  
 Posey, Mrs. Maude J., Minneapolis  
 Probst, Ella M., Minneapolis  
 Reinke, Joseph E., St. Paul  
 Richards, Mary B., Painesdale, Mich.  
 Richards, Nellie, Minneapolis  
 Rimbach, Emanuel E., St. Paul  
 Rohweder, Gertrude, Winona  
 Saxe, Wesley E., Minneapolis  
 Schanfeld, Sarah, Minneapolis  
 Schonhood, Lena, Minneapolis  
 Schussler, Rose A., Minneapolis  
 Scriver, Helen, Minneapolis  
 Siebert, Marie H., Minneapolis  
 Smith, Alice M., Detroit, Mich.  
 Smith, M. Estelle, St. Paul  
 Smith, Ora K., Blue Earth  
 Stockwell, Lynne E., Minneapolis  
 Strate, Nettie M., Roseville, Ohio  
 Taylor, Susan E., Superior, Wis.  
 Thompson, Mildred, Minneapolis  
 Thorpe, Anna H., Minneapolis  
 Thorpe, Ilene, Manchester, Iowa  
 Towne, Judson R., Minneapolis  
 Underwood, Elizabeth, Minneapolis  
 Wells, C. Lucille, St. Paul  
 White, Annabel, Minneapolis  
 White, Carrie A., Woodstock, Vt.  
 Willard, Mrs. W. A., Minneapolis  
 Wilson, Claire L., Minneapolis  
 Wilson, Ida L., Minneapolis  
 Wittman, Margaret C., Delano  
 Wohlgemuth, Anna, Mellen, Wis.  
 Wood, Ruth M., Minneapolis

## SUMMER SESSION, 1917

## ACADEMIC, EDUCATION, AND GRADUATE—852

- Aamodt, Arne W., St. Paul  
 Aas, Sven A., Minneapolis  
 Abrahamson, Alma, Hanley Falls  
 Abrahamson, Alma P., Minneapolis  
 Ahrens, Richard S., Minneapolis  
 Akre, Edna H., Minneapolis  
 Albrecht, Gladys T., Minneapolis  
 Albrecht, Marguerite, St. Paul  
 Albritton, Errett C., Minneapolis  
 Aldrich, M. Elizabeth, Minneapolis  
 Aldrich, Maclynetta, Minneapolis  
 Alexander, Wanda, Minneapolis  
 Alley, Albert G., Minneapolis  
 Allum, Ralph D., Minneapolis  
 Alterton, Margaret, Minneapolis  
 Alwin, Lloyd E., New Ulm  
 Amery, Frances S., St. Paul  
 Amundson, Lily G., Rice Lake, Wis.  
 Anderson, Bertha, Minneapolis  
 Anderson, Bertha L., Harlan, Iowa  
 Anderson, Cecilia, Green Bay, Wis.  
 Anderson, Conrad A., Calton, S. D.  
 Anderson, F. Lucille, Minneapolis  
 Anderson, J. Arthur, Hinckley  
 Anderson, John O., Duluth  
 Anderson, Margaret L., Minneapolis  
 Andrist, Victor, Mantorville  
 Appel, Livia, St. Paul  
 Arndt, Fred J., Minneapolis  
 Ash, A. Adair, Wendell  
 Ashworth, Maynard, Warrensburg, Mo.  
 Atwood, Perry M., Monticello

- Austin, Gertrude B., Milbank, S. D.  
 Austin, Harriet, Benson  
 Avery, Isabel, Minneapolis  
 Babcock, Mrs. W. M., Minneapolis  
 Baber, Florence E., St. Paul  
 Bacon, Myrtle C., Minneapolis  
 Baker, Arthur, Deer River  
 Baker, Mabel E., Janesville  
 Ballard, W. Lewis, Fairmont  
 Ballenbach, Willard M., Minneapolis  
 Bandas, Rudolph, Biscay  
 Bannach, Marion, Custer, Wis.  
 Barker, Catherine, Minneapolis  
 Barkwell, Everett W., Minneapolis  
 Barr, Ethel A., Sioux Falls, S. D.  
 Barr, Catherine A., St. Paul  
 Barry, Lee W., Minneapolis  
 Barton, Mrs. Flora R., Minneapolis  
 Bastian, Francis H., New Ulm  
 Baston, Ethel M., St. Louis Park  
 Baumhoefner, Corda H., Young America  
 Bausman, Clarence C., Minneapolis  
 Beardmore, Albert E., Warren  
 Beaucage, Louise, Lisbon, N. D.  
 Becker, Marguerite, Adrian  
 Bedell, Emma, St. Paul  
 Bell, H. C., Luverne  
 Bemis, Clifford O., Ashby  
 Bemis, Lillian, St. Paul Park  
 Bensen, Blanch O., Erskine  
 Benz, Herbert G., St. Paul  
 Berg, Lillie M. E., Rush City  
 Berge, Leone, Minneapolis  
 Bergsland, H. L., Red Wing  
 Berry, Laurence E., Minneapolis  
 Berry, Margaret, Dickinson, N. D.  
 Bertram, Marie E., Minneapolis  
 Beyer, Anne E., Lake Benton  
 Beyer, Stelca, Lake Benton  
 Bishop, Morlan H., Thief River Falls  
 Black, Ethel, Rushmore  
 Blain, Gladys, Redfield, S. D.  
 Blake, Dorothy C., Minneapolis  
 Blanchard, Margaret A., Minneapolis  
 Blumenthal, Jacob S., Minneapolis  
 Bohlander, J. J., Montevideo  
 Bohlker, Ada M., Kasson  
 Bohnsack, Ella M., Fargo, N. D.  
 Bond, Charles V., Beardsley  
 Boothroyd, Ralph H., Minneapolis  
 Bosserman, Homer L., Minneapolis  
 Bosworth, William R., Mapleton  
 Bouchard, Rose, New Ulm  
 Boutin, Meta, Bayfield, Wis.  
 Boxell, Morris L., St. Paul  
 Brainard, Dudley S., Redwood Falls  
 Bresky, Eleanor H., Minneapolis  
 Bridston, Olga, Minneapolis  
 Brince, Frank J., Eveleth  
 Brodby, Martha E., Red Oak, Iowa  
 Brohaugh, Agnes, Shelley  
 Brooks, Leslie C., Minneapolis  
 Brown, Adam C., St. Paul  
 Brown, Eliza K., Minneapolis  
 Brown, Floy, St. Paul  
 Brown, Joseph J., Minneapolis  
 Brown, Vincent, St. Paul  
 Brudos, Henrietta L., Veblen, S. D.  
 Bryan, Nellie G., Rochester  
 Buck, Bess V., River Falls, Wis.  
 Burchard, John E., Jr., Marshall  
 Burns, Sara, St. Paul  
 Bush, Carrie, Minneapolis  
 Butler, Clarice B., St. Paul  
 Butler, Margaret F., St. Paul  
 Calder, Isabel M., St. Paul  
 Carlson, Earl R., Minneapolis  
 Carlson, Goldie, Oakland, Neb.  
 Carlson, Herbert A., Minneapolis  
 Carlton, D. D., Williamsburg, Iowa  
 Carney, Mabel, St. Paul  
 Carrington, Margaret, St. Paul  
 Carroll, Eithne, Minneapolis  
 Carsley, Francelia, Comstock, Wis.  
 Carufel, Abigail, Minneapolis  
 Carufel, Mary, Minneapolis  
 Cassidy, Leora E., Warren  
 Cattanach, Lila A., Marshfield, Wis.  
 Cauley, Elizabeth, Graceville  
 Caulfield, Mary G., St. Paul  
 Chaline, Edith J., Minneapolis  
 Chandler, Floyd A., Minneapolis  
 Chapel, Winnie M., Minneapolis  
 Chizek, Alfred H., Canby  
 Christensen, Edgar W., Little Falls  
 Christensen, George C., Robbinsdale  
 Christianson, Harry W., Belgrade  
 Christie, Blanche, Alexandria  
 Christie, Marguerite, Canada  
 Churchill, Asa G., St. Paul  
 Clancy, Catherine E., Minneapolis  
 Clark, W. Earl, Minneapolis  
 Cohen, Edith, Minneapolis  
 Cohen, Lillian, Minneapolis  
 Compton, Charles E., Two Harbors  
 Conger, Constance V., Minneapolis  
 Conger, Mrs. Lana M., Ontario, Cal.  
 Conley, Ora K., Cannon Falls  
 Connell, Mary E., Minneapolis  
 Connor, Charles E., Minneapolis  
 Conway, James H., St. Paul  
 Cook, Clara R., De Pere, Wis.  
 Cordis, Miriam R., Alexandria  
 Corkrey, Margaret, Minneapolis

- Cory, Victor A., Spearfish, S. D.  
 Cosgrove, Mary E., Brainerd  
 Costello, Thomas E., Milwaukee, Wis.  
 Cotton, Edith M., Minneapolis  
 Covell, Grace L., St. Paul  
 Crabtree, John B., St. Paul  
 Crandall, Elizabeth, Montevideo  
 Croasdale, Mayme C., International Falls  
 Currie, Earl, Hinckley  
 Cuthasky, O. Frederick, Ashby  
 Cuzner, Hazel, Minneapolis  
 Dalager, O. Gerhard, Lake Park  
 Dalton, Dorothy A., St. Paul  
 Danniger, Emma, Comstock, Wis.  
 Darling, Margaret, Minneapolis  
 Deane, Hazel, Minneapolis  
 DeBar, Dorothy G., Waseca  
 De Lang, Leo R., Bellingham  
 Denning, George G., Section 30  
 Densmore, Eda, St. Croix Falls, Wis.  
 Dent, Bertha, Aberdeen, S. D.  
 Devany, Anne, Minneapolis  
 Devitt, Catharine M., St. Paul  
 Diether, Althea, St. Paul  
 Distad, Lorna, Sioux City, Iowa  
 Doherty, Anne, St. Paul  
 Doherty, Ruth, Northfield  
 Donohue, Madeline S., Melrose  
 Donald, Mary E., Canton  
 Dooley, Lester W., Minneapolis  
 Drake, Marian G., Blue Earth  
 Drohan, Gertrude, Minneapolis  
 Dunbar, Emma L., St. Paul  
 Dunning, Ruth, Excelsior  
 Dwyer, Elizabeth, Minneapolis  
 Dyer, Ethel E., Bingham Lake  
 Dykeman, Gail C., Stephen  
 Dyste, Percy H., Forman, N. D.  
 Eclov, Hjalmar, Minneapolis  
 Edgerton, Dorothy, Minneapolis  
 Edwards, Mae L., Minneapolis  
 Egan, Lenore A., Chippewa Falls, Wis.  
 Eisenstadt, David H., Minneapolis  
 Ekberg, Effie A., Herman  
 Elfmann, William H., South Haven  
 Eliassen, Sigurd, Norway  
 Elliott, Virgil D., Cambridge  
 Ells, Nellie A., Sherburn  
 Emery, Marion G., Pine Island  
 Empey, Edith, Hinckley  
 Engels, George M., Minneapolis  
 Erdall, Marie J., Minneapolis  
 Erickson, Agnes R., Minneapolis  
 Erickson, Alma J., Iola, Wis.  
 Erickson, Arthur E., Clinton  
 Erickson, Victor L., Minneapolis  
 Ernst, Justin V., Dodge Center  
 Erpelding, John K., Adrian  
 Eshelby, Doris Y., St. Paul  
 Espeseth, Ingeborg, Battle Lake  
 Evenson, Ruth A., St. Paul  
 Falk, Mary, Mitchell, S. D.  
 Farris, Margaret, Monticello  
 Feeney, John M., Glenwood  
 Felch, Adele M., Cadott, Wis.  
 Field, Naomi A., Minneapolis  
 Field, Ruth S., Wadena  
 Fink, May E., Northfield  
 Finstad, Effie M., Beldenville, Wis.  
 Fischer, Earl B., Minneapolis  
 Fisher, Ethel M., Fargo, N. D.  
 Fix, Iona M., Ortonville  
 Fjeldstad, Gustav, Wells  
 Flanagan, Genevieve, Brainerd  
 Fletcher, Violette, Minneapolis  
 Flood, Ida M., River Falls, Wis.  
 Fogarty, Edward C., Sherburn  
 Fogelquist, Eva, Sweden  
 Follett, Minnie B., Fairmont  
 Ford, Antoinette E., St. Paul  
 Ford, Vera B., Davis, S. D.  
 Forsythe, James H., Mercer, Pa.  
 Fosmark, Aagoth, Dwight, N. D.  
 Foster, William K., Minneapolis  
 Frank, Samuel M., Golden Valley, N. D.  
 Frederickson, Lydia, Hunter, N. D.  
 Frederikson, Otto F., Allen, Kan.  
 Freeman, Ellen, Minneapolis  
 French, Jane, Minneapolis  
 Fruth, Henry F., Albany  
 Frye, Nora, Elk River  
 Funk, Gertrude E., Minneapolis  
 Gadbois, Mable F., Fridley  
 Galligan, Margaret E., Minneapolis  
 Garness, Agnes P., Whitewater, Wis.  
 Gates, Russell, Kenyon  
 Gaumnitz, Caroline, St. Paul  
 Gaumnitz, Christina, St. Paul  
 Gaumnitz, Walter H., Rice  
 George, Norman W., Minneapolis  
 Gerlach, Florence M., Barnum  
 Geske, Ida M., Alexandria  
 Gibbs, Carroll J., Minneapolis  
 Gibbs, Lucy B., Minneapolis  
 Gibson, Isabel, St. Paul  
 Giddings, Guida, Minneapolis  
 Gilbertson, Juliette, Minneapolis  
 Gillette, Frances, North St. Paul  
 Gilligan, Mary, Becker  
 Gillilan, John C., St. Paul  
 Ginsberg, Annie, St. Paul  
 Ginsberg, Daisy, St. Paul  
 Glaessner, Fredericke, Minneapolis  
 Gleason, Mary F., Minneapolis



- Good, Hoff, Minneapolis  
 Goodson, Leota W., Minneapolis  
 Goodwin, Theoline B., Duluth  
 Grant, Mary, St. Paul  
 Grasby, Alma, Houston  
 Grass, Mrs. Alice M., Slayton  
 Greene, Dorothy, St. Paul  
 Greenman, Marion E., St. Paul  
 Greenwaldt, C. W., Coon Rapids, Iowa  
 Gregg, Mrs. Dora, Tofte  
 Greig, John E., Estherville, Iowa  
 Griebenow, Henry E., Minneapolis  
 Grimm, Sadie, Robbinsdale  
 Groesbeck, Mrs. Agnes M., Minneapolis  
 Groth, Arthur W., Brownton  
 Guha, Upendra Narayan, India  
 Guinn, Mary M., Duluth  
 Gunderson, Christine, Minneapolis  
 Gunthorp, Horace, Red Wing  
 Gurjar, Anant M., India  
 Gustafson, Florence, Marshalltown, Iowa  
 Guy, A. Elora, Minneapolis  
 Haefner, Ralph, Stillwater  
 Hagstrom, Mabelle, St. Paul  
 Hain, Esther, St. Paul  
 Haines, Howard N., Minneapolis  
 Hall, Ellen, Minneapolis  
 Hallberg, Ethel, Minneapolis  
 Halverson, Lillian G., Elk Point, S. D.  
 Hamack, Claire, Minneapolis  
 Hammond, Nellie, Lake City  
 Hamre, Herman G., Granite Falls  
 Hancock, Morris W., Mankato  
 Haney, Elizabeth W., Minneapolis  
 Hansen, Marie C., Minneapolis  
 Hanson, Emma L., Benson  
 Harlan, Charles L., Minneapolis  
 Harrington, Dorothy, St. Paul  
 Harris, Veta, Austin  
 Hart, Emma M., Spring Valley  
 Hart, Mabel R., Minneapolis  
 Hartmann, Walter R., Minneapolis  
 Hartung, Mary K., St. Paul  
 Harvey, Grace, Farmington  
 Hastings, De Forest R., Minneapolis  
 Hauser, Gertrude E., St. Paul  
 Hauser, Louis A., Minneapolis  
 Hayes, Edward J., Minneapolis  
 Hazard, Margery, Excelsior  
 Heade, Joseph D., Minneapolis  
 Healy, Russell K., St. Paul  
 Hellesen, Ellen H., Denver, Colo.  
 Hellriegel, Hilda, Moberge, S. D.  
 Henry, Myron O., Minneapolis  
 Hermann, Julia A., Minneapolis  
 Herman, Maurice D., St. Paul  
 Herrick, Hazel R., Minneapolis  
 Hertig, Elizabeth, Galesburg, Ill.  
 Herwig, Aletha M., Milaca  
 Hill, Harry H., Caledonia  
 Hirsch, Rose S., St. Paul  
 Hockenberger, Helen, Minneapolis  
 Hodgdon, Almeda, Bird Island  
 Hoff, Marguerite, St. Paul Park  
 Hoffmann, John J., Calio, N. D.  
 Hoffmann, Minnie C., St. Paul  
 Hogan, Dorothy J., Minneapolis  
 Hogness, Thorfin, Minneapolis  
 Holland, Amanda L., Brown Valley  
 Holm, George E., St. Paul  
 Holmer, Valentine C., Norway  
 Holmgren, Walter L., Minneapolis  
 Holtan, Mabel, Starbuck  
 Holtan, Magdaline, Glenwood  
 Holzheid, Adelina S., White Bear  
 Holzheid, Sophie M., White Bear  
 Homstad, Leila E., Wheaton  
 Hood, Leone B., Spring Green, Wis.  
 Horton, Mabel, Minneapolis  
 How, Mary W., St. Paul  
 Howard, Merrill, Minneapolis  
 Howe, L. Frances, Minneapolis  
 Hudec, Marie A., Silver Lake  
 Hughes, Dorothy, St. Paul  
 Hulberg, Geneva, Northfield  
 Hullsiek, Florence J., St. Paul  
 Humphrey, Ruth H., St. Paul  
 Huntley, Gertrude, Rush City  
 Husband, Ivy C., Watertown, S. D.  
 Hutchinson, Isabel, Alexandria  
 Ingebretsen, Eleanor, Hutchinson  
 Ingham, Margaret, Minneapolis  
 Ireland, Le Roy H., Verndale  
 Iverson, Alfred R., Windom  
 Jacobs, Judith, Minneapolis  
 Jacobsen, Gertrude A., Minneapolis  
 Jacobson, Alma J., Madison  
 James, Frederick, Sleepy Eye  
 Jastram, Esther E., St. Croix Falls  
 Jechlinger, Francis, St. Paul  
 Jensen, Christine, Lyle  
 Jensen, Emma B., Benson  
 Jepson, Florence, Minneapolis  
 John, Edward O., St. Paul  
 Johnson, Adella, Minneapolis  
 Johnson, Clarence E., Aberdeen, S. D.  
 Johnson, Edward L., St. Paul  
 Johnson, Esther M., Alexandria  
 Johnson, Joseph M., Colton, S. D.  
 Johnson, Lydia, St. Paul  
 Johnson, Olive B., Duluth  
 Johnson, Ruth A., Dassel  
 Johnson, Willis E., Aberdeen, S. D.  
 Jones, Anna R., Minneapolis

- Jones, Esther E., Aberdeen, S. D.  
 Jones, Lottie M., Sparta, Wis.  
 Jones, Mabel L., Fargo, N. D.  
 Jones, Marion B., Wabasha  
 Jones, Minnie W., Minneapolis  
 Jones, Verna F., Reville, S. D.  
 Joyce, Loraine, St. Paul  
 Kaercher, Charles B., Minneapolis  
 Kassube, Lewis E., Minneapolis  
 Kelly, John J., Winona  
 Kemp, Grayce, Ellsworth, Wis.  
 Kennedy, Fern, Redwood Falls  
 Kennedy, George L., Minneapolis  
 Kerlanski, Reuben, St. Cloud  
 Kernkamp, Ella, Newport  
 Kessel, Herbert J., St. Paul  
 Kimball, Florence, Minneapolis  
 King, Julia E., Minneapolis  
 King, Luella M., Spring Valley  
 Kingsing, S. Won, China  
 Kingstedt, Helen, Annandale  
 Kirchner, William, Minneapolis  
 Kirtland, Rhodella, White Bear Lake  
 Kittelson, John A., Minneapolis  
 Kline, Roman P., Minto, N. D.  
 Kneubuhl, Emil R., Minneapolis  
 Knowles, Everett H., St. Paul  
 Knudson, Anne, Minneapolis  
 Koch, Arthur L., Minneapolis  
 Koch, Karl, St. Paul  
 Kolda, Anton C., Minneapolis  
 Kolling, Ruth D., Duluth  
 Kosmoski, Pelagia, Owatonna  
 Kramer, Charles S., Minneapolis  
 Krapp, Henry P., St. Paul  
 Kraeger, Florence A., Winona  
 Kraeze, Herbert A., Grand Rapids, Mich.  
 Kruse, Hazel, Minneapolis  
 Kruse, Orlin O., Brownton  
 Kuester, Edna V., Redwood Falls  
 Kuharsky, Johanna F., Minneapolis  
 Kuhlmann, C. B., Minneapolis  
 Kulstad, Mary, Halstad  
 Kurvinen, Florence, Ely  
 La Brie, Lloyd, Mizpah  
 La Croix, Merrill, St. Peter  
 La Fleur, Hazel R., Waukon, Iowa  
 La Vine, Gertrude A., Kansas City, Mo.  
 La Vine, Louise, Kansas City, Mo.  
 Lamb, Jean M., Excelsior  
 Landberg, Louis L., Pillager  
 Lande, Clarence O., McGrath  
 Langland, Harold S., Butterfield  
 Langvick, Clara, Richville  
 Langvick, Emma M., Richville  
 Larson, Beatrice, Mora  
 Larson, Esther K., St. Paul  
 Larson, Hattie L., Minneapolis  
 Larson, Helen I., St. Paul  
 Lauritzen, Marna, Minneapolis  
 Lauritzen, Hazel, Minneapolis  
 Lawrence, Alice D., Madison, S. D.  
 Leathers, Gladys, Osseo  
 Leck, Ethel, Minneapolis  
 Lee, Leslie W., Fisher  
 Lee, Orrin, St. Paul  
 Leet, Clara B., Conneaut, Ohio  
 Leet, Susan A., Minneapolis  
 Lenz, Luella B., Minneapolis  
 Leonard, Catherine J., Parkersburg, W. Va.  
 Leonard, Harriett M., Minneapolis  
 Leonard, Josephine M., Minneapolis  
 Leonard, Louise M., St. Paul  
 Lester, Gertrude, Minneapolis  
 Leuthold, Dorothy G., Waseca  
 Lin, Shu-ming, China  
 Lindquist, Richard H., Minneapolis  
 Lins, Esther, Rockford, Ill.  
 Lokensgard, Herbert O., Le Sueur  
 Lommen, Georgina, Caledonia  
 Lord, Evelyn, Ellsworth, Wis.  
 Loye, Edwin M., Minneapolis  
 Luge, Elizabeth, Cherokee, Iowa  
 Luge, Frieda, Cherokee, Iowa  
 Lund, Harold H., Minneapolis  
 Lundquist, Josie, Minneapolis  
 Lyon, Victor W., Mound  
 Lyons, Mae L., Minneapolis  
 McAlpine, Dale K., Minneapolis  
 McGandy, Robert, Minneapolis  
 McGee, Henry D., Ivanhoe  
 McGinnis, Bert B., Minneapolis  
 McGraham, Inez E., Shawano, Wis.  
 McHugh, Julia E., Minneapolis  
 McPherron, Raymond H., Maryville, Mo.  
 McShane, Laurentina, Austin  
 MacLean, Ray B., St. Paul  
 MacMillan, Ethel, Minneapolis  
 Madsen, C. Adelaide, Minneapolis  
 Magladry, Howard I., Birchdale  
 Manahan, Minnie K., St. Paul  
 Manchester, Frances M., Minneapolis  
 Manion, Mary, River Falls, Wis.  
 Mann, Marian, Brownton  
 Marsh, Jessie M., Claremont  
 Marshall, Walter J., Serena, Ill.  
 Martin, Curtis R., Merrill, Wis.  
 Martin, Lulu, Portland, Mich.  
 Martz, Ethelwyn, Searles, N. D.  
 Marzolf, William H., St. Paul  
 Mathews, May E., Minneapolis  
 Matson, Sadie L., St. Paul  
 Mattson, Alvin R., Dassel  
 Maturen, Ida, Grand Rapids

Mayer, George F. T., New Ulm  
 Meighan, Helen A., Mankato  
 Melby, Richard V., Willmar  
 Meredith, Margaret, Fargo, N. D.  
 Metzner, Russell W., Indianapolis, Ind.  
 Meyer, Esther, St. Paul  
 Meyer, Hattie, St. Peter  
 Michaud, La Mora, St. Paul  
 Miles, Calista M., Minneapolis  
 Millbrook, May I., Biwabik  
 Miller, Jay W., Minneapolis  
 Miller, Oliver H., Minneapolis  
 Mingo, Jane C., Osakis  
 Moine, Grace L., Anoka  
 Molskness, Nels, Colman, S. D.  
 Moody, Harry L., Glyndon  
 Moonéy, Edward A., Minneapolis  
 Moran, Thomas A., Osseo  
 Morehouse, Mrs. Leah, Minneapolis  
 Morrison, Virginia H., St. Paul  
 Morrissey, Honor, St. Paul  
 Morse, George H., Minneapolis  
 Morse, Minerva, Minneapolis  
 Mosier, Jean F., Brainerd  
 Moynahan, Frances J., Minneapolis  
 Muench, Joseph F., Mountain Iron  
 Mulhern, Frances, St. Paul  
 Murphy, Etta, St. Paul  
 Murphy, Frances, St. Paul  
 Myers, Sara, St. Paul  
 Myron, Afra, Glenwood  
 Nannestad, Cora, Lake Park  
 Naughton, Marie, St. Paul  
 Nell, Raymond B., Minneapolis  
 Nelson, Donald O., Minneapolis  
 Nelson, Esther M., Yankton, S. D.  
 Nelson, Lillian E., Minneapolis  
 Nelson, Richard L., Grove City  
 Nelson, Ruth C., Grove City  
 Nelson, Wilson E., Parkers Prairie  
 Nerad, Anton H., Austin  
 Ness, Selma, Minneapolis  
 Newell, Margaret M., Morris  
 Newton, Elizabeth M., St. Paul  
 Ney, B. Irene, Glencoe  
 Ney, Gertrude P., Minneapolis  
 Nissen, Sophus B., Winona  
 Niswander, Charlotte E., Duluth  
 Nixon, Charles E., Los Angeles, Cal.  
 Norbryhn, Emma, Moorhead  
 Norris, Edgar H., Minneapolis  
 Norris, Helen H., Minneapolis  
 Northfoss, Marie G., Minneapolis  
 Natt, Olive, Minneapolis  
 Novack, James G., Minneapolis  
 Nugent, Joey M., Spring Valley  
 Nye, Lillian L., Minneapolis  
 Nystrom, Mattie V., Minneapolis  
 O'Brien, Mrs. Joan D., Minneapolis  
 O'Brien, Helen, St. Paul  
 O'Connell, Mary C., Le Sueur Center  
 O'Donnell, Agnes C., St. Louis Park  
 O'Gordon, Hannah J., Minneapolis  
 O'Keefe, Timothy, Elysian  
 O'Neil, Anna L., St. Paul  
 O'Neill, Olive M., St. Paul  
 Obara, Shiro, Minneapolis  
 Ober, Marguerite F., Minneapolis  
 Odegaard, Harold, Kenyon  
 Ofstad, Enga, Redfield, S. D.  
 Ohm, Eleanor S., Minneapolis  
 Oldre, Ferdinand J., Minneapolis  
 Olson, John O., Verdon, S. D.  
 Olson, J., Richard, Holdrege, Neb.  
 Olson, Oscar E., Minneapolis  
 Olson, Valborg T., Minneapolis  
 Oren, Mrs. J. E., Minneapolis  
 Ostby, Aslak J., Minneapolis  
 Ostergren, Esther, North St. Paul  
 Oeven, Eunice B., Minneapolis  
 Paige, Caroline T., Portland, Ore.  
 Pankomin, Elsie, Wells  
 Paquette, Peter M., Waubun  
 Parker, Leslie W., Canada  
 Pate, L. Ruth, Brookfield, Ill.  
 Paton, Bernadetta, Redwood Falls  
 Paulson, Edwin M., Minneapolis  
 Paulson, Grace S., Minneapolis  
 Payant, Horace F., Faribault  
 Pearce, Naboth O., Minneapolis  
 Pearson, Alfred J., Des Moines, Iowa  
 Pearson, Isabel, Minneapolis  
 Pearson, Oscar P., Minneapolis  
 Pease, Elva E., Lampson, Wis.  
 Pecholt, Charles F., Moose Lake  
 Pederson, Ann G., Minneapolis  
 Penglase, Mrs. Marie, Alberton, Mont.  
 Pennell, Philip H., Suncook, N. H.  
 Peterson, Albert, Teigen, Mont.  
 Peterson, Hanna M., Minneapolis  
 Peterson, Ruth, Osage, Iowa  
 Phelps, Laura L., St. Peter  
 Phillips, Eugene M., St. Paul  
 Pieh, Lillian M., Minneapolis  
 Pierce, Elizabeth, Minneapolis  
 Pierce, Ernest B., Minneapolis  
 Pilbeam, Edith, Canada  
 Pillsbury, W. Howard, St. Paul  
 Pingrey, Lucy O., Estherville, Iowa  
 Piper, Clara B., Alexandria, S. D.  
 Platsch, Bianca, Minneapolis  
 Platt, Fred R., Fargo, N. D.  
 Pond, Florence O., Minneapolis  
 Post, Kathryn V., Litchfield

- Powers, Samuel R., Minneapolis  
 Prindle, Faith D., Cherokee, Iowa  
 Probst, Bessie, Minneapolis  
 Probst, Ella M., Minneapolis  
 Prushek, Emil, Cuyuna  
 Quale, Eric C., Willmar  
 Quast, William J., Janesville  
 Quill, Nora A., Sauk Center  
 Quinlan, Lucile A., St. Paul  
 Rae, Anna K., Chester, Ill.  
 Read, Regina, St. Joseph, Mo.  
 Redmond, Mary, Minneapolis  
 Reed, Myrtle, Minneapolis  
 Rehfeld, Erna, Aberdeen, S. D.  
 Reichert, Joseph E., Bricelyn  
 Reite, Gladys J., Portal  
 Remol, Emma, Chippewa Falls, Wis.  
 Rew, Albrecht H., Dubuque, Iowa  
 Reynaud, Annette M., East Orange, N. J.  
 Rhodes, Mary E., Minneapolis  
 Riechel, Adolphine, Faribault  
 Rihl, Christian, Belle Plaine  
 Ringoen, Adolph, Minneapolis  
 Rockwood, D. Clifford, St. Cloud  
 Rockwood, G. Malcolm, St. Cloud  
 Rodger, Marjorie, Minneapolis  
 Roehl, Louis M., Wauwatosa, Wis.  
 Rosenberg, Maurice N., Minneapolis  
 Rouse, Honore, Minneapolis  
 Ruane, Mrs. Kathryn, Slayton  
 Rucker, William H., Minneapolis  
 Rumble, Evelyn M., St. Paul  
 Rumsch, Hertha, South St. Paul  
 Runsvold, Matilda E., Two Harbors  
 Rutherford, Margaret E., Minneapolis  
 Rutherford, Violet M., St. Paul  
 Ryan, Bonnie, St. Cloud  
 Ryan, Frances, L. Stevens Point, Wis.  
 Ryan, Laura E., Rockford, Ill.  
 Ryberg, Anna B., Kenyon  
 Rynda, Edwin F., New Prague  
 Salisbury, Marion J., Minneapolis  
 Salt, Robert S., Minneapolis  
 Sandboe, Pauline, Hayfield  
 Sandeen, Henry W., St. Paul  
 Sanders, Myrtle, Minneapolis  
 Sandstrom, Martin, Crookston  
 Sargent, Rhobie L., Duluth  
 Satori, Ray H., Wabasha  
 Saunders, Michael A., St. Paul  
 Schaufuss, Charles, Minneapolis  
 Schindel, Katherine J., St. Paul  
 Schmidt, Gretchen, Duluth  
 Schoell, Louise, Le Sueur  
 Schulz, Gertrude E., Germany  
 Schulte, Guy, Pease  
 Schwedes, Carl H., Wabasha  
 Scofield, Robert J., Zumbrota  
 Scott, Sue H., Durham, N. H.  
 Selke, Arthur C., St. Paul  
 Sell, Hilda B., Minneapolis  
 Sellin, A. Axelia, Minneapolis  
 Sellin, J. Thorsten, Minneapolis  
 Severson, Samuel, Minneapolis  
 Seymour, Dorothy, St. Paul  
 Shannon, M. Mac, Minneapolis  
 Sharp, Lena E., Minneapolis  
 Shaw, Ester A., Maynard  
 Shaw, Helen, San Diego, Cal.  
 Shaw, Myron E., Dodge Center  
 Shelp, Charline, St. Paul  
 Shepard, Marion, St. Louis Park  
 Sherrill, Ruth A., Spooner, Wis.  
 Shute, Mrs. Laura B., Edgeley, N. D.  
 Siegmann, Chester W., Minneapolis  
 Sime, Marjorie, St. Paul  
 Simonds, Charles A., Minneapolis  
 Simpson, Sara, Minneapolis  
 Sister Adelgundis, St. Joseph  
 Sister Eleanore Michel, St. Paul  
 Sister Grace McDonald, St. Joseph  
 Sister Gregoria Schlueter, St. Paul  
 Sister Henrica Leifeld, Minneapolis  
 Sister Irma Schumacher, St. Joseph  
 Sister Jeanne Marie Bonnett, St. Paul  
 Sister Lioba O'Brien, Minneapolis  
 Sister Magna Werth, St. Joseph  
 Sister Mary Elizabetha, Sinsinawa, Wis.  
 Sister Mary Joseph, St. Paul  
 Sister Mary Eugene Woolsey, St. Paul  
 Sister Raymunda, Sinsinawa, Wis.  
 Sister Remberta Westkaemper, St. Joseph  
 Skibness, Edward J., Benson  
 Smith, Arthur F., Little Rock, Iowa  
 Smith, Blanche G., Minneapolis  
 Smith, Dora V., Minneapolis  
 Smith, Elizabeth C., Redwood Falls  
 Smith, Eunice H., Minneapolis  
 Smith, Minerva G., St. Peter  
 Smith, Vernon D., Minneapolis  
 Snyder, Nellie F., Owatonna  
 Soderlind, Ralph A., Minneapolis  
 Solomon, Miriam, St. Paul  
 Sorensen, Nels G., Dodge Center  
 Speaker, Gladys, Minneapolis  
 Spencer, Ambrose P., St. Paul  
 Spicer, Martha L., Monmouth  
 Stade, Eva V., Grand Rapids  
 Stanton, Helen J., Minneapolis  
 Steabner, Herman W., Waite Park  
 Steel, Harry J., Mankato  
 Steenson, Thilda B., Hillsboro, N. D.  
 Steffens, Alice M., Racine  
 Steffens, Nellie, Racine

## ADMISSION

### GENERAL REQUIREMENTS

Admission to the colleges or schools of the University which accept students direct from the high school is either by certificate or examination, or both. The candidate must offer fifteen units of high-school work so chosen as to include those subjects required by the college or school which he desires to enter. No candidate will be admitted with less than fifteen units. The Registrar may, however, authorize substitutions in the list of required subjects to the extent of one unit in case the candidate did not have an opportunity to take all the required subjects, unless otherwise stated in the requirements of the individual college or school.

Freshman students will be admitted at the opening of the second semester in February in the Colleges of Science, Literature, and the Arts, Agriculture, and Forestry. All other students admitted at this time must present credentials of advanced standing from other colleges showing their qualification to continue the second semester's work.

Under List of Entrance Subjects is shown the minimum and maximum number of units of any one subject that will be accepted by any college of the University. For a statement of the specific units required in any subject or group, see Requirements of Individual Colleges, pages 83 to 90.

### ADMISSION BY EXAMINATION

Entrance examinations are offered at the University during the opening week, September 18 to 25. Candidates entering by this method must pass examinations in fifteen units so chosen as to satisfy the specific requirements of the college to which entrance is desired. (See Requirements of Individual Colleges.) Certificates from the College Entrance Examination Board, from the Minnesota State High School Board, or from the New York Regents' Examinations are accepted in lieu of examinations in the subjects they represent. Those desiring to take examinations should notify the Registrar in writing not later than September 1. See schedule of examinations, page 8.

### ADMISSION BY CERTIFICATE

Only *graduates* of *approved* schools are admitted by certificate.

Graduates of the following schools, provided their preparation satisfies the specific requirements of the college they desire to enter, may be admitted to the freshman class upon presentation of credentials in proper form. See Registration, page 82.

1. Minnesota state high schools or other accredited schools in the state.
2. Schools in any other state accredited by the state university of that state.

3. Minnesota state normal schools and normal schools of other states having similar courses.

The student who does not hold a diploma from an approved school may gain admission by examination as indicated above.

For list of accredited schools in Minnesota see pages 95-97.

#### REGISTRATION

The applicant for admission should request the principal or superintendent to forward to the Registrar of the University a complete transcript of his high-school or preparatory-school record showing the number of weeks and hours a week spent upon each study, with the grades entered as *passed*, *passed with credit*, or *passed with honor*. Credential blanks prepared by the University must be used. These blanks may be secured upon application at the Registrar's office. Upon receipt of the credentials at the University the Registrar will notify the applicant with regard to his admission, and will send directions for registration.

All students are required to have their registration completed two weeks before classes begin, and fees paid one week before such time. Blanks for the purpose are mailed from the Registrar's office in ample time. Those not receiving the material by September 1 should notify the Registrar at once. See calendar, page 7, and penalty fees, page 101.

#### LIST OF ENTRANCE SUBJECTS

The term *unit* means not less than five recitations of forty minutes each a week for a school year of at least thirty-six weeks. In manual subjects and kindred courses, it means the equivalent of ten recitation periods a week for thirty-six weeks.

##### GROUP A: ENGLISH

English, four units.\*

- (a) Principles of rhetoric
- (b) Practice in written expression in each of the years of the course, on an average of not less than one hour a week
- (c) Classics

##### GROUP B: LANGUAGES

###### Latin—

Grammar, one unit  
Caesar, four books, one unit  
Cicero, six orations, one unit  
Virgil, six books, one unit

###### German—

Grammar, one unit  
Literature, one, two, or three units

###### French—

Grammar, one unit  
Literature, one, two or three units

###### Greek—

Grammar, one unit  
Anabasis, four books, one unit

\* Three units will satisfy the English requirement in the Colleges of Engineering and Dentistry and the Schools of Mines and Chemistry, and, when the applicant presents four units in one foreign language or two units in each of two foreign languages, will suffice for the other colleges.

Stegner, Ruth, St. Paul  
 Stein, Louis S., Virginia  
 Stenseth, Lillian B., St. Paul  
 Stevens, Vodicca, Minneapolis  
 Stewart, Anna P., St. Paul  
 Stewart, Marian, Minneapolis  
 Storlie, Carolyn N., Minneapolis  
 Stratte, Alf K., Dawson  
 Street, Claude W., Glencoe  
 Stroeter, Mrs. Sophia, Princeton  
 Struble, Mildred, Minneapolis  
 Stuvland, Adolph L., Northfield  
 Sullivan, Elizabeth, St. Paul  
 Sullivan, Florence K., Minneapolis  
 Sund, Joseph A., Duluth  
 Sundry, Evans, Kenyon  
 Sushansky, Harry M., Minneapolis  
 Swab, Jennie, St. Lawrence, S. D.  
 Swain, Mary, St. Paul  
 Swedberg, Mabel I., Luverne  
 Sweetman, Gertrude C., St. Paul  
 Sweitzer, Vella M., Minneapolis  
 Swenson, Clifford R., Kasota  
 Swenson, E. Hildegard, Minneapolis  
 Swenson, Eleanor, Montevideo  
 Swenson, Hedvig, Montevideo  
 Swenson, Severn H., Minneapolis  
 Swenumson, Oscar S., Sisseton, S. D.  
 Swinburne, Adelaide, Minneapolis  
 Syse, Emma R., Minneapolis  
 Syvertson, Selmer E., Whalan  
 Talbot, Hugh W., Rapid City, S. D.  
 Tan, Lin P., China  
 Taylor, Jessie E., Litchfield  
 Taylor, Lauretta, Buffalo  
 Teichroew, Henry W., Mountain Lake  
 Temmey, Katheryn, Onida, S. D.  
 Thomas, Miriam, Minneapolis  
 Thompson, Celia, Radcliffe, Iowa  
 Thompson, Ruth G., Minneapolis  
 Thorstad, Frances, Wheaton  
 Thurber, Esther, Minneapolis  
 Thurman, Wesley, Franklin  
 Tiber, Leon J., St. Paul  
 Tije, Arthur J., Minneapolis  
 Timme, Cora H., St. Paul  
 Tinker, E. Myrle, St. Paul  
 Tisdale, Julia C., St. Paul  
 Tobin, Marie C., St. Paul  
 Towler, Gertrude L., Farmington  
 Trandem, Clarinda E., St. Paul  
 Travis, Bernice M., Minneapolis  
 Travis, Gladys L., Minneapolis  
 Tri, Peter N., Humboldt  
 Trieloff, Anna M., Carver  
 Trilling, Mabel B., St. Paul  
 Trump, Ruth, Robbinsdale  
 Trytten, Mrs. Anne, Albert Lea  
 Tully, Nanette, St. Paul  
 Turner, Margaret E., Minneapolis  
 Turnquist, Myrtle, Minneapolis  
 Tyndall, Elsa M., Minneapolis  
 Tyra, Arthur, Minneapolis  
 Uban, John L., Amboy  
 Ullereng, Tony, Luverne  
 Underwood, Alice, Minneapolis  
 Underwood, Elizabeth, Minneapolis  
 Vallacher, Theodore, Minneapolis  
 Van Dusen, Earl C., Minneapolis  
 Van Nostrand, Nora A., Minneapolis  
 Van Tuyl, Ruth, Minneapolis  
 Van Vleck, John H., Madison, Wis.  
 Varner, Glenn F., Kimball  
 Verburg, Jennie C., Orange City, Iowa  
 Vigoren, Ida J., Hayfield  
 Vogel, Marguerite, New Ulm  
 Wacek, William, Minneapolis  
 Wachlin, Antonia, Brownsdale  
 Waddell, Harriet R., St. Louis Park  
 Walker, Jeannette, Minneapolis  
 Wallace, Frank J., Tokio, Mo.  
 Wallace, George E., Minneapolis  
 Wallace, Warren L., Minneapolis  
 Wallen, Dora, Henning  
 Wallis, Ruth K., Minneapolis  
 Walton, Matilda K., Minneapolis  
 Ward, Erdine, St. Paul  
 Ward, Zoe M., Glenwood  
 Warner, E. Beth, Minneapolis  
 Warnock, Florence M., Minneapolis  
 Watson, Marie L., Minneapolis  
 Watson, Marsha E., Minneapolis  
 Way, Genevieve L., Claremont  
 Webb, Josie H., South Park  
 Webster, Marian D., Minneapolis  
 Weedell, Ruby, Minneapolis  
 Weiss, George, Minneapolis  
 Wellisch, Gertrude, St. Paul  
 Wells, C. Lucille, St. Paul  
 Wentz, Anna, Minneapolis  
 Wernlund, Chris J., St. Paul  
 Westberg, Alma E., Kensington  
 Whitbeck, Loyd S., Caledonia  
 White, Hope E., Winnebago  
 White, Katie L., Claremont  
 Wichman, Marie F., St. Paul  
 Widell, Elizabeth, St. Paul  
 Williams, Arthur H., Minneapolis  
 Williams, Jennie, Minneapolis  
 Willis, Bessie C., Minneapolis  
 Willits, Nettie M., Sioux Falls, S. D.  
 Willoughby, Alice J., Minneapolis  
 Wilson, George, Minneapolis  
 Wilson, Gilbert, Canada

- Wines, Helen L., Minneapolis  
 Wingblade, Alfred, St. Paul  
 Winter, Winifred, Minneapolis  
 Wise, Ferne, Blue Earth  
 Witte, Wilbert L., Cottage Grove, Wis.  
 Witzman, Melvin, Minneapolis  
 Wobschall, Dana L., Waseca  
 Wold, Alvin P., St. Paul  
 Wold, Kathryn, Princeton  
 Wolf, Amelia E., Nerstrand  
 Wolf, Edna M., Nerstrand  
 Wolfe, Gussa B., Minneapolis  
 Woo, Henry F., China  
 Woodford, Constance A., Lake City  
 Woodruff, Roland, Minneapolis  
 Woodward, M. Myrtle, Minneapolis  
 Woollett, Guy H., Minneapolis  
 Young, Ada M., Minneapolis  
 Young, Marie L., Minneapolis  
 Youngren, Hilda V., Hector  
 Ziegler, Wilhelm A., Brookpark  
 Zwings, Emma, St. Peter

## AGRICULTURE

*Regular Summer Session—110*

- Aas, Sven A., Minneapolis  
 Allrecht, Marguerite Frances, St. Paul  
 Amundson, Lily Grace, Rice Lake  
 Anderson, Jennie Marie, Monticello  
 Anderson, Mabel, Minneapolis  
 Angel, Ethel, Brainerd  
 Baertsch, Elsie A., Marion, N. D.  
 Beaucage, Louise Harriet, Lisbon, N. D.  
 Bensen, Blanch, Erskine  
 Bird, Leah M., Fargo, N. D.  
 Birnberg, Isabel R., St. Paul  
 Boss, Hazel, St. Paul  
 Brohaugh, Minnie, Shelly  
 Bruning, George J., Motley  
 Burgan, Genevieve L., Minneapolis  
 Butler, Clarice B., St. Paul  
 Campbell, Helen, Galesburg, Ill.  
 Catherwood, Josephine, Austin  
 Chapin, Mary W., St. Paul  
 Clark, Helen Frances, St. Paul  
 Clifford, Ralph Elting, Minneapolis  
 Coon, Ruby M., Minneapolis  
 Cordes, Miriam, Alexandria  
 Cross, Virginia Kate, Minneapolis  
 Currey, Frances Wylmoth, Ontario, Ore.  
 Czaia, Fred B., Glencoe  
 Dale, Florence S., Minneapolis  
 Davis, Gertrude A., St. Paul  
 Day, Levi W., Trail  
 Disney, Donald C., Hudson  
 Donaghue, Kathleen, Minneapolis  
 Duncan, Margaret L., Joliet, Ill.  
 Duncanson, Geneva, Byron  
 Dykeman, Gail Coreine, Stephen  
 Emmons, Mabel Evelyn, St. Paul  
 Garvey, Grace M., Minneapolis  
 Goetenberger, Helen Marie, Minneapolis  
 Grahm, Minnie T., St. Paul  
 Grimm, Sadie Luella, Robbinsdale  
 Grouvold, Ingeborg S., Kenyon  
 Hammond, Harold J., St. Paul  
 Hansen, Rowna, Duluth  
 Hartney, Mary, Maynard  
 Hedin, Irene Alyda, Minneapolis  
 Hill, Harry, Elk River  
 Hilliard, Milton Earle, St. Paul  
 Hoffman, Gertrude, Mitchell, S. D.  
 Horton, Elsie M., North Branch  
 Hough, Helen E., St. Paul  
 Hoyt, C. Russell, St. Cloud  
 Humphrey, Alice, St. Paul  
 Jepson, Florence, Minneapolis  
 Johnson, Edward Francis, Brandon  
 Johnson, Signe V., St. Peter  
 Jones, Monica E., St. Paul  
 Judin, Lawrence, Grandy  
 Kaercher, Charles B., Minneapolis  
 Karstad, Alma O., Nicollet  
 Kellogg, Minerva, St. Paul  
 King, Bertha, St. Lawrence, S. D.  
 Kolling, Ruth Dorothy, Duluth  
 Lauritzen, Hazel J., Minneapolis  
 Levin, Esther F., Aurora  
 Lillie, Florence E., St. Paul  
 Lucius, Theresa Ann, St. Paul  
 Ludwig, Alice Bernice, Minneapolis  
 McBride, Eunice S., Minneapolis  
 McKay, Laura Alice, Brainerd  
 McRae, Ceil, Superior, Wis.  
 Maland, Cora L., Rushford  
 Mann, Marian, Brownton  
 Martin, Cora, Luverne  
 Mason, Eunice Pearson, Minneapolis  
 Mathiason, Chester M. J., Perley  
 Mayer, Anne M., Hudson  
 Miller, Maude J., St. Paul  
 Morley, Mary Belle, Menomonie, Wis.  
 Nannestad, Cora, Lake Park  
 Nelson, Esther M., Yankton, S. D.  
 Nelson, Marie H., Minneapolis



Olson, George A., Cushing, Wis.	Sigfrid, Olga D., Stillwater
Olson, Hazel E., St. Paul	Sister M. Angelica, Rochester
Ost, Roland, Montevideo	Sister M. Nazarius, Rochester
Peterson, Hanna Marie, Minneapolis	Spies, Marie, St. Paul
Pilling, Clara A., Edgerton	Stenseth, Lillian B., St. Paul
Pirsch, Gregor B., Caledonia	Stephens, Stella M., Minneapolis
Pollard, Mrs. Grace L., Minneapolis	Sterritt, Mabeth, Excelsior
Quarton, Erma H., Pipestone	Taft, Dorothy D., Faribault
Robinson, Lois, Minneapolis	Talbot, Herbert W., Minneapolis
Rodger, Marjorie V. L., Minneapolis	Temmey, Katheryn, Oneda, S. D.
Rollefson, Olivia H., Minneapolis	Thiel, Albert F., Minneapolis
Roning, Ole Edward, Pelican Rapids	Tims, Rose Marie, Duluth
Salsbery, Harry C., Bricelyn	Uban, John L., Amboy
Schoelkopf, Hazel, St. Paul	Wellisch, Gertrude, St. Paul
Severson, Cora H., St. Paul	Xuma, Alfred B., Africa

*Extension Field Assistants, May 1917-17*

Ballinger, E. A., Spring Valley	Hartle, Henry, Owatonna
Benton, Dwight, St. Paul	Kaercher, Charles, Milbank, S. D.
Bowe, Charles, Waseca	Pond, George, Shakopee
Bretzke, Robert, Blue Earth	Smith, Robert R., Norwood
Carnes, Norris, Royalton	Talbot, Herbert, Minneapolis
Gilling, Edward, St. Paul	Wagner, John J., Cynthiana, Ind.
Girrbach, George, Minneapolis	Willard, Harold, Mankato
Haenert, Otto, Fergus Falls	Williams, T. R., Minneapolis
	Wise, Edward, Mankato

## DENTISTRY—48

Anderson, Raymond H., Duluth	McGinn, James A., Brainerd
Bang, Charles B., Ada	McKinny, Walter H., Appleton
Beckenstein, Isadore, Minneapolis	Meacham, Lloyd F., Edgerton
Brandenburg, George, Minneapolis	Mitchell, Clifford D., Oakes, N. D.
Brooks, Fiske, Minneapolis	Moutian, Matthew D., Good Thunder
Dampier, Donald G., St. Paul	Neiman, Robert, Minneapolis
Divire, George J., Minneapolis	Novack, James G., Minneapolis
Eklund, Conrad L., Minneapolis	Nylander, Victor T., Minneapolis
Farmer, Ernest A., Minneapolis	Obermeyer, Fred C., Minneapolis
Fassett, Hiram B., Bennington	Patridge, Walter H., Tracy
Feeney, Howard S., Glenwood	Plonty, Earl N., Morristown
Fuller, Benjamin F., Redwood Falls	Roelike, Stephen J., Melrose
Gullings, Ingeman O., Detroit	Schwedes, Carl H., Wabasha
Halvorsen, Jorgen, Norway	Silsby, Jay, Minneapolis
Hawley, Ralph K., Monticello	Silver, Victor L., Clarkfield
Hicks, Harvey R., Grand Marais	Simon, Albert F., New Prague
Hiebert, Gerhard J., Mountain Lake	Snyder, Charles E., Minneapolis
Hoitomt, Raymond M., Minneapolis	Stafford, Orin K., Red Wing
Johnson, George A., Willmar	Tomasek, Anthony, St. Paul
Johnson, Harvey, Minneapolis	Ulvestad, Reuben A., Madelia
Johnson, Raymond E., St. Paul	Von Bohland, Frederick, Minneapolis
Krishef, Jacob L., Minneapolis	Wachtler, Wesley R., Minneapolis
Lee, Ernest T., Glenwood	Weisberg, Louis, Minneapolis
Lorhammer, Gustav, Norway	Williams, Sigfred G., St. Cloud

## MEDICAL SCHOOL—84

Anderson, D. Derricks, Minneapolis  
 Arvidson, Carl G., Minneapolis  
 Baker, Alfred T., Minneapolis  
 Baudin, E. Jane, Duluth  
 Blakey, Adam R., Estherville, Iowa  
 Branton, Alloys F., Minneapolis  
 Bregel, Fred L., Minneapolis  
 Brosius, Elizabeth L., Minneapolis  
 Buscher, Herbert, St. Paul  
 Cantwell, William F., White Bear  
 Carlson, Mathilda S., Minneapolis  
 Codd, Alphonso N., Spokane, Wash.  
 Comstock, Frederick T., South Glens Falls,  
 N. Y.  
 Countryman, Roger S., St. Paul  
 Crandall, William G., Lakota, N. D.  
 Crowl, Verne C., Minneapolis  
 Daniel, Lewis M., Minneapolis  
 Davis, Irl R., Henderson  
 Deane, Helen M., Monango, N. D.  
 Dvorak, Benjamin A., New Prague  
 Eisler, Edwin R., Minneapolis  
 Erickson, John L., Canby  
 Flagstad, Albert E., Minneapolis  
 Flocken, Charles F., Minneapolis  
 Foster, William K., Minneapolis  
 Foster, Wilmot E., Astoria, Ore.  
 Gammell, John H., Madison  
 Gault, Charles C., West Point, Va.  
 Giere, Silas W., Sacred Heart  
 Gordon, Burgess L., Jr., Spokane, Wash.  
 Greene, Lawrence W., Minneapolis  
 Haggart, Harry H., Fargo, N. D.  
 Hansen, Elmer H., Minneapolis  
 Hanson, William A., Rochester  
 Hathaway, George J., Minneapolis  
 Hawkins, Arthur D., St. Paul  
 Haynes, Manley H., Minneapolis  
 Haynes, Stanley H., Minneapolis  
 Herrmann, Siegfried F., Fairmont  
 Hodapp, Robert J., Mankato  
 Hultkrans, Joel C., St. Paul  
 Irvine, George B., Lake City  
 Jensen, Harry C., Hutchinson  
 Jepson, Paul V., Minneapolis  
 Jones, Anna, Minneapolis  
 Kehres, Harvey E., Minneapolis  
 Kildee, Henry A., De Smet, S. D.  
 Kirkeberg, Sigurd F., Moorhead  
 Knudtson, Herbert M., Hunter, N. D.  
 Lambertson, Everett R., Chicago, Ill.  
 Langhoff, Arthur, Mankato  
 Larson, Leroy J., Fargo, N. D.  
 Leonard, Harold J., Minneapolis  
 Little, Ray C., Madison  
 Lund, Theodore C., Hutchinson  
 Lundholm, Arthur M., St. Paul  
 McKinley, J. Charnley, Minneapolis  
 Nelson, Orville N., Battle Lake  
 Nerad, Anton H., Austin  
 Nye, Lillian L., Minneapolis  
 Palmer, C. Foster, Albert Lea  
 Pederson, Nellie C. E., Anoka  
 Platou, Erling S., Valley City, N. D.  
 Poppen, Jacob, Sioux Center, Iowa  
 Radosch, Frieda J., Minneapolis  
 Rigler, Leo G., New Leipzig, N. D.  
 Roholt, Christian L., Minneapolis  
 Rypins, Harold, St. Paul  
 St. Clair, Roy E., Lordsburg, Cal.  
 Salmon, Lorne H., St. Paul  
 Salt, Clifford G., Minneapolis  
 Seifert, Louis J., Lamberton  
 Shimota, Lewis L., Veseli  
 Slattery, Mary J., Minneapolis  
 Smith, Adam M., Minneapolis  
 Snell, Albert M., Lake Park  
 Sneller, Charles D., Minneapolis  
 Soderlind, Ralph A., Minneapolis  
 Stewart, Chester A., Minneapolis  
 Stratte, Harold C., Dawson  
 Sturre, Julius R., St. Paul  
 Thompson, Jasper W., Nevada, Iowa  
 Thomson, Willis I., Minneapolis  
 Vik, A. Elliott, St. Paul

## UNIVERSITY HIGH SCHOOL—176

## SENIORS—31

Adams, John E.  
 Alway, Lazelle  
 Alway, Leonore  
 Bachmann, Claude  
 Beal, Charles  
 Briggs, Julia  
 Bullis, Lillian  
 • Burton, Theodosia  
 De Lano, Dorothy  
 Donohoe, Leonard  
 Doolittle, Alice  
 Eaton, Field  
 Forsyth, Melvina  
 Graham, Ruth

Grattan, Marie  
 Kraus, Phyllis  
 Larawa, Douglas  
 Madson, Olive  
 Peterson, Cal  
 Reppeto, William  
 Reynolds, Janet  
 Reynolds, Robert

Rice, Cyrus  
 Salisbury, Griffith  
 Saltzman, Evan  
 Shattuck, Marie  
 Shoop, Donald  
 Strand, Gertrude  
 Sturdevant, Mortimer  
 Wells, Wilson

Wold, Melford

## JUNIORS—28

Balcome, Ruth  
 Barton, Wesley A.  
 Canfield, Katherine  
 Canfield, Thomas H.  
 Elg, Fred  
 Erickson, Amy  
 Flannagan, Evelyn  
 Flannagan, Sam  
 Gray, Earl  
 Grumke, Edward  
 Horgan, Mayne  
 Joerns, Frank  
 Kingsley, Dorothy  
 Lindstedt, Phillip

Nelson, Leona  
 Nichols, Benjamin  
 Paist, Laurence  
 Podany, George  
 Pontius, Laurence  
 Rerat, Eugene  
 Rice, Earl  
 Schmid, Willard  
 Smitton, Laurence  
 Van Cleve, Charlotte  
 Vye, Warren  
 Wendell, Theolinda  
 White, Richard  
 Young, Elizabeth

## SOPHOMORES—58

Aagaard, Russell  
 Anderson, Evelyn  
 Baldwin, Helen  
 Beard, Byron  
 Bereman, Marjorie  
 Berry, Jack  
 Bohan, James  
 Bowen, Dorothy  
 Butler, Elvira  
 Cassilly, Rosemary  
 Cates, Crystall  
 Cjarsky, Gertrude  
 Coffman, William  
 Colgrove, Francis  
 Cooper, Joseph  
 Cowdery, Lydia  
 Eaton, Jack  
 Ericksen, Theodore  
 Ferguson, Tirzah  
 Finkelstein, Daniel  
 Gow, John R.  
 Grumke, Ervin  
 Haggerty, Helen  
 Haggerty, Margaret  
 Hall, Katherine  
 Hirschman, Joy  
 Howard, Marian  
 Hughes, Winnifred  
 Hunter, Edward

Irons, Maurice  
 Jackson, Helen  
 James, Mildred  
 James, Milfred  
 Johnston, Norris  
 Jones, Nola  
 Kalman, Mabel  
 Kuehne, Gladys  
 Lockwood, Fannie  
 McIntyre, Joe  
 Miller, Hugo  
 Moulton, Frank  
 Nichols, Catherine  
 Palm, Ruth  
 Pierce, Agnes  
 Porter, Arthur  
 Robinson, Marguerite  
 Rosen, Donna  
 Severson, Walter  
 Skinner, Helen  
 Stevens, Stewart  
 Strickler, Ethel  
 Sweet, Margaret  
 Vance, Frances  
 Vye, Lloyd  
 Weiskopf, Wilma  
 White, Elizabeth  
 Wild, Lois  
 Williams, Henry

## FRESHMEN—59

Aldrich, Kenneth	Hummel, Joseph
Anderson, Phillip	Joerns, Mercedes
Borglin, Ernest	Johnson, Grace
Borreson, Lillian	Kopp, David
Boss, Kenneth A.,	Kurtzman, Dorothy
Bruce, Marie	Litzenberg, Avis
Bullis, Ruth E.	Lundale, Raymond
Canfield, David H.	McDonald, Isabel
Clemetson, John	McHenry, Douglas
Clemetson, Phyllis	McLean, Frances
Cless, Edward	Matchitt, Myrtice
Cless, Marshall	Mills, Nadeane
Crissey, Orlo	Mo, Lucelia
Darling, Lowell	Parsons, Katherine
Durand, Dana	Payne, Evangeline
Edwards, Ruth	Payne, Margaret
Elder, Laura	Peacock, Morris
Fairchild, Grace	Perkins, Rachel
Forster, Reginald	Peterson, Kimbark
Franzen, Roy	Powers, Roy
Graham, Emma Lou	Price, Sarah
Haff, Lyle	Reinke, Elsie
Hayes, Richard	Shephard, Charles
Hilton, Bernard	Skalbeck, Oliver
Hobart, Ethel	Stougaard, Elsie
Hortvet, Louise	Strickler, Monroe
Howard, Kenneth	Towey, Marian
Howard, Louise	Van Cleve, Margaret
Howe, Mary	Watts, Paul
	Young, Vera L.

## CENTRAL SCHOOL OF AGRICULTURE

## SENIORS—123

Abrahamson, Paul W., Lanesboro	Bren, Emily, Hopkins
Amundson, Oscar F., Hanska	Brimhall, Marion M., St. Paul
Anderson, Carl R., Pelican Rapids	Carlson, Mary Helen, Aitkin
Anderson, George E., New York Mills	Carper, Mary Elizabeth, St. Paul
Anderson, William R., Lindstrom	Case, Albert Plummer, Owatonna
Austvold, Berthin N., Glenwood	Clark, Kenneth W., Hopkins
Austvold, Johnnie N., Glenwood	Cooper, Hazel May, Minneapolis
Barr, Clarence, St. Cloud	Coulter, Clarence J., Winona
Bebermeyer, Evelyn E., Stillwater	Crandall, Lloyd Charles, Randolph
Belden, Allan D., St. Paul Park	Dahlstrom, Carl Alfred, Minneapolis
Bell, Bonnie Alice, Litchfield	Dewey, Ira Tooms, Campbell
Benson, Victor L., Minneapolis	Doty, Walter Herbert, Eyota
Bergquist, Clarence W., Chisago City.	Elliot, Lucelia G., St. Paul
Bernard, Olive Lucile, Chatfield	Exstrand, Victor R., North Branch
Berry, Lester L., Hector	Fairley, Everett F., Vonda, Sask. Canada
Bertilsen, Ben O., Butterfield	Ferguson, Paul Leslie, Minneapolis
Blessley, Vera N., Minneapolis	Foss, Oscar E., Pelican Rapids
Braun, L. Lucile, Kellogg	Francis, Gertrude Olive, Minneapolis
Braun, Ralph Waldo, Kellogg	Frydenlund, Emil A., Madelia

Frydenlund, Hannah G., Madelia  
 Gausman, Elmer O., St. Paul  
 Gordon, Cornelia, St. Paul  
 Gothmann, August M., St. Bonifacius  
 Gothmann, Louis, St. Bonifacius  
 Grove, Walter R., Elkhorn, Wis.  
 Hadley, Edgar Allen, Champlin  
 Hagberg, Arthur, Brainerd  
 Hanson, Harry Christian, St. Peter  
 Hanson, Pearl Leonora, St. Peter  
 Hermstad, Oscar, Frederic, Wis.  
 Hilke, Arnold, Altura  
 Hill, Beryl Elizabeth, Eden Prairie  
 Hinrichs, Erwin Richard, Red Wing  
 Holland, Selmer, Hettinger, N. D.  
 Houle, Orena M., Forest Lake  
 Hovde, Elmer Clarence, Hanska  
 Iverson, Carl Oliver, Broosten  
 Jack, Percy L., Northfield  
 Jackson, Charles Clarence, Tenstrike  
 Jensen, Milton, Two Harbors  
 Johnson, Hjalmar E., Osseo  
 Johnson, John Robert L., Lindstrom  
 Johnson, Roy E., Brandon  
 Jones, Marian Elizabeth, Minneapolis  
 Knauss, Willard, Nerstrand  
 Koch, Armin, St. Paul  
 Landgreen, Garrett McK., Meadowlands  
 Larson, Harold Plant, Minnetonka Beach  
 Lee, Audrey M., Cedar  
 Lee, Lois, Cedar  
 Lindall, Geneva I. E., Parkers Prairie  
 Lorhston, Arthur Oliver, Beaver Bay  
 Luger, Rennold J., North St. Paul  
 Lund, Julia, Boyd  
 Lundberg, Lillian Erma, Osceola, Wis.  
 Lundgren, Albert E., Gibbon  
 McGowan, Robert H., Wabasha  
 Madsen, Ingvard Borggaard, Stillwater  
 Martin, Howard C. M., Madelia  
 Martin, Willard Alvin, Madelia  
 Meinche, Henry, Lake City  
 Zimmerman, Goldie, Osseo  
 Mergens, Melvin Thomas, Weyburn, Sask.  
 Miller, Charles M., Prosper  
 Miller, Mollie Amanda, Osseo  
 Moen, Gustav William, Glenwood  
 Molstad, William J., Brainerd  
 Morton, Edwin J., Minneapolis  
 Morton, Harry, Minneapolis  
 Murnane, James Edmund, Litchfield  
 Nash, John Edwin, Dawson  
 Nelson, Lloyd Ingren, Cottonwood  
 Nelson, Nels Arthur, Minneapolis  
 Nichols, C. Harold, Minneapolis  
 Nystrom, Paul A., Minneapolis  
 O'Neil, Reynold Startin, Windom  
 Olson, Ida Josephine, Sturgeon Lake  
 Olson, Olive Hildur, Gibbon  
 Osterberg, Myrtle Viola, Minneapolis  
 Palleson, Emerson R., Fulda  
 Pilgrim, William H., Osceola, Wis.  
 Robinson, Euphie M., Baker, Mont.  
 Rognley, Amanda R., Hills  
 Rovang, Joseph, Dalton  
 Rucktaeschel, Katherine M., Seaforth  
 Rudie, John Alfred, Holdingford  
 Sayers, Ethel Phoebe, Lakeville  
 Schrader, Ernest E., Dundas  
 Shore, Arthur Williams, Rushmore  
 Shore, Wilbur Ernest, Rushmore  
 Soma, Irene Jeanette, Canby  
 Spangenberg, Albert John, Hector  
 Sparks, Eula Gladys, Baker  
 Sprenger, Anna Maye, Zumbro Falls  
 Stafford, Arthur L., St. Paul  
 Starch, Elmer Arnold, West Concord  
 Stevermer, Leo A., Easton  
 Swanson, Agnes, Minneapolis  
 Taylor, Horace J., Faribault  
 Thorndyke, William Keith, Edgerton  
 Visher, Harvey Hurd, Forestburg, S. D.  
 Wendlandt, Oscar, Good Thunder  
 West, Helen Rachel, St. Paul  
 Wills, Grace Olive, St. Paul

## JUNIORS—184

Abraham, Carl Winfield, Lindstrom  
 Adam, Raymond E., Minneapolis  
 Albers, Hattie M., Dundas  
 Alberts, Lloyd H., Pine Island  
 Anderson, Frithiof, Hallock  
 Anderson, George H., Canby  
 Anderson, Harry Theron, Grand Meadow  
 Anderson, Stanley O., Montevideo  
 Backer, Christina, New Ulm  
 Baker, George W., Jonesville  
 Bamford, Harry Alenson, St. Paul  
 Beatty, Lloyd A., Arlington  
 Beise, Edward L., Mapleton  
 Bele, Frank, Pine City  
 Bemis, Harold Edward, Long Prairie  
 Berg, Carl Algot, Pelican Rapids  
 Bergan, Napoleon, Dawson  
 Berger, John Jacob, Le Sueur  
 Berlin, Claus Eugene, Gibbon  
 Blashfield, Firby A., St. Paul  
 Blohm, Walton Francis, Lake City  
 Borsheim, Peter M., Paynesville

Bradshaw, Allie William, Knowlton  
 Brevick, George, Minneapolis  
 Bruenner, Roland, St. Paul  
 Bruestle, Hallette C., Erhard  
 Bryant, Merton Albert, Hewitt  
 Buckholtz, Fred P., Mapleton  
 Bull, Marjorie, Stacy  
 Bull, Mildred L., Stacy  
 Carlisle, Frederick W., Lake Benton  
 Carlson, Guybert Lee, Red Wing  
 Carlson, Signe A., Wyoming  
 Cheney, Fannie Pearl, Pipestone  
 Christgau, Edgar L., Austin  
 Christgau, Walter J., Dexter  
 Cleland, Rachel Elizabeth, Northfield  
 Clevenger, Ruth Ardyth, Backus  
 Colleran, Thomas C., Minneapolis  
 Cook, Marguerite Irene, Osseo  
 Dady, John Leo., Kellogg  
 Daggit, Ione R., Chippewa Falls, Wis.  
 Daggit, Irene R., Chippewa Falls, Wis.  
 Dalager, Rosalie, Glenwood  
 Dalldorf, Elmer, St. Paul  
 Davis, Lillian Gertrude, Minneapolis  
 Dickson, Kenneth D. T., Victoria, B. C.,  
 Canada  
 Dittes, Katherine M., Beardsley  
 Dunning, Millard, Anoka  
 Dyer, Edward R., Minneapolis  
 Enright, Ernest Martin, Rose Creek  
 Erlinger, Otto M., Elmer  
 Estes, Patrick Henry, Jr., Minneapolis  
 Flaten, Peter, Granite Falls  
 Flatin, Finley Orlando, Spring Grove  
 Fourt, Leslie Maynard, St. Paul Park  
 Fox, Eva Florence, Stanton  
 Frans, Marie, Harris  
 Frisby, George Thomas, St. Charles  
 Fritz, Lillian Elfrieda, Nelson  
 Fuller, Robert E., Redwood Falls  
 Gilbertson, Oscar Hoegh, Spring Grove  
 Green, Carroll Marvin, Ruthton  
 Gregerson, Victor, Luck, Wis.  
 Groll, Mary Dorah, Mapleton  
 Gubrud, Ore Gerhard, Spring Grove  
 Halvorson, Orrin James, Nevis  
 Hammargren, Harry Lawrence, Harris  
 Hanson, Nels Marcus, Manitowoc, Wis.  
 Hanson, Oscar Cornelius, Brooten  
 Harvey, Luritta M., Eagle Lake  
 Hawkins, William, Rogers  
 Head, Esther O., Albert Lea  
 Hein, Josephine Ida, Hamel  
 Heitmann, Mabel M., Lake City  
 Helland, Chester James, Glenwood  
 Hill, Dallas Ross, Mapleton  
 Homo, Henry Engerbret, Rogers

Hopkins, Edward LeRoy, Hugo  
 House, Gordon Lysander, Cottage Grove  
 Hoyt, Arthur Bruce, Fridley  
 Hughes, Frances Eleanor, St. Paul  
 Hume, James B., Superior, Wis.  
 Hunt, Heartie Elizabeth, St. Cloud  
 Isaacson, Arthur E., Dassel  
 Jacobson, Agnes, Story City, Iowa  
 Jacobson, Gustav C., Bricelyn  
 Jamieson, Floyd L., Dent  
 Johnson, Leonard Holmes, Lake Elmo  
 Johnson, Rupert C., Lakeville  
 Johnson, Ruth Victoria, Alexandria  
 Johnson, Sherman C., Stillwater  
 Johnson, Willis N., Chester, Iowa  
 Karstad, Raymond C., Nicollet  
 Kernkamp, George Albert, St. Paul  
 Klima, Annie Mabel, Silver Lake  
 Knott, Floyd, Spur  
 Knott, Lloyd L., Spur  
 Korthauer, August John, Verdi  
 Lacy, Russell, Minneapolis  
 Lager, Agnes Isabel, Winthrop  
 Lee, Oliver Gilbert, Hanska  
 Lemon, Walter George, Harris  
 Lewis, Clyde Rex, Lewisville  
 Lind, Clarence Mauritz, Winthrop  
 Lundeen, Nels Leonard, Orr  
 Lundell, Stanley, Minneapolis  
 Lyman, Marie Helen, St. Paul  
 Marshall, Harold S., Windom  
 Mattson, Huldah C., Copas  
 Molenaar, Kate, Raymond  
 Morgan, Earl Allen, St. Paul  
 Myers, Hymen, Minneapolis  
 Nelson, Dwight L., Midale, Sask.  
 Newman, Bessie, Willernie  
 Olsen, Alice Marguerite, Minneapolis  
 Olson, Hildur C., Cambridge  
 Olson, Leonard Herbert, Walnut Grove  
 Olson, Ninean Belmont, St. Paul  
 Oppliger, Malvena, Forest Lake  
 Parson, Harry David, Northfield  
 Peterson, August Tino, Chisago City  
 Peterson, Carl, Ashby  
 Petranek, Edward Albert, Muscoda, Wis.  
 Pouliot, Edward Paul, Minneapolis  
 Poulsen, Lillian, Redwood Falls  
 Ramstad, Myrl Peter, St. Paul  
 Rank, Hans, Nerstrand  
 Rehder, Carl Emil, Stillwater  
 Reitz, Gilbert Harris, St. Cloud  
 Ress, Isadore William, St. Paul  
 Roberts, Dewey, Lime Springs, Iowa  
 Robinson, Louis Eugene, Racine  
 Rohwer, Earl H., Rushmore  
 Roise, Carl John, Madison

Ruble, Andrew Lowell, Robbinsdale	Teisberg, Philip, Ashby
Ruble, Clifford Arthur, Albert Lea	Tennison, Norman Emanuel, Houston
Rydeen, Ruth, Osseo	Tomtengen, Elenora, Twin Valley
Salmon, Fred Donald, St. Paul	Tubbs, Dewey Walter Clarence, Marshall
Scheer, Charles Walter, Fergus Falls	Turnacliff, Vera Grace, Waseca
Schmid, Richard S., Springfield	Underdahl, Samuel P., Nerstrand
Schult, John W., St. Paul	Vanhorn, Ernest C., Ortonville
Searles, Lyle James, Dalton	Van Valkenburg, William H., Osakis
Severance, Lewis, Lake City	Viger, Alfred, Dalton
Skogman, Mildred Cornelia, Cambridge	Voxland, Roy Leonard, Kenyon
Sletta, Carl M., Madelia	Wagner, Lorina Marie, Seaforth
Smisek, Emanuel, Lowry	Waldal, Marius, Plummer
Soukup, Fred John, Minneapolis	Ward, Mamre, Durand, Wis.
Soukup, Otto, Minneapolis	Ward, Myron Milton, Mapleton
Spears, Herbert, Northfield	Ward, Roy Murton, Osseo
Steele, Harold Wright, Kimball	Weaver, Lillian Mae, Mapleton
Stone, Percy Robert, Afton	Wehrend, William R., Princeton
Strand, Ruby Audrina, St. Peter	West, Ruth Agnes, St. Paul
Strom, Edwin John, McGregor	Westberg, Fred T., Stillwater
Studer, Elmer G., Austin	White, Essie Marion, Minneapolis
Swan, Madora Ella, Zumbrota	Wiegand, Russell, St. Paul
Swenson, Alice, Glenwood	Wirt, Elmer, Lewiston
Swenson, Henry William, Chisago City	Yeaple, Grace White, Minneapolis
Taylor, Milton Benjamin, Outing	Yeaple, Harold Hale, Mankato
Yocon, Harold N., Edgerton	

## FRESHMEN—265

Aakre, Clarence, Hayfield	Bjontegard, Mayme Emily, Minneapolis
Alm, Nils, Stacy	Brady, Elliot H., Medford
Amley, Oscar M., New Richland	Breck, Gerrard, Waseca
Anderson, Lawrence, Houston	Breck, Olga, Waseca
Anderson, Oscar M., Clarkfield	Bren, Josie, Eden Prairie
Anderson, Russell, Wolf Creek, Wis.	Briggs, Henry G., Emerson, N. D.
Anderson, Stanley L., Red Wing	Brosvig, Paul J., Glenwood
Anderson, Thora, Clarkfield	Brown, Gilbert W., Eden Prairie
Andreassen, Adolf George, Crystal Bay	Brown, Lee, Lewisville
Anlund, Esther Amelia, Dalbo	Bruentrup, Herbert, St. Paul
Applequist, Agnes C., Wright	Brush, John Ramsey, Owatonna
Arhart, Harold Everett, Gibbon	Brustad, Roy Raynold, St. Paul
Arnston, Halvard O., Spring Grove	Carlson, Alpha Marie, Minneapolis
Awes, Martha, Minneapolis	Carlson, John Enoch, Litchfield
Bach, Edna, Red Wing	Carsberg, Henry A., Minneapolis
Bahls, Gertrude Helen, Newport	Cate, Ernest Charles, Hubert
Baker, Ina, Slayton	Chesness, Arthur, Hawick
Baker, Valentine, Ismay, Mont.	Christgau, Rufus J., Austin
Barsness, William, Glenwood	Cinclair, Truman T., Minneapolis
Bartlett, Edward Clarence, Randolph	Cleland, Dora Gertrude, Merriam Park Sta- tion
Behrends, Dora, Conger	Collander, George H., Harris
Bender, Lillian Dorothy, Waconia	Conley, John B., Verndale
Benidt, Edna, Goodhue	Converse, Earl H., Fair Haven
Benson, Bjorn Melvin, Minneota	Cook, Charles, Deer River
Berg, Ole Christian, Underwood	Cook, Clara J., Deer River
Berglund, Paul M., Albert Lea	Cook, Marjorie Catherine, Newport
Bergman, Esther M., Dawson	Coulter, John, Eden Valley
Best, Quentin William, St. Paul	Cress, Ernest, St. Paul
Bicak, Anna, St. Paul	

- Day, Paul Freeman, Randolph  
 Dietz, William, Montgomery  
 Dixon, Bernard, Minneapolis  
 Dornfield, Ervin, Lake Elmo  
 Edstrom, Mildred Eugenia, Cannon Falls  
 Edstrom, Russell Ferdinand, Cannon Falls  
 Ellestad, Minerva, Spring Grove  
 Ek, Paul Richard, Eagle Bend  
 Engen, Lars, Frederic, Wis.  
 Evans, Edwin, Chester  
 Everett, Frank, Jasper  
 Fogelson, George Arnold, West Concord  
 Foslic, Arthur, Garfield  
 Franze, James E., Battle Lake  
 Freid, Hemphen H., Lindstrom  
 Furgason, Donald A., Edgerton  
 Gandrud, William, Glenwood  
 Geary, Erle Griffith, Pemberton  
 Geddes, Charles, Windom  
 Gilbert, Fay, Jenkins  
 Gjevre, Anton H., Gottfried, Minneapolis  
 Goebel, Eva B., Newport  
 Grant, Nellie Lucy, Wwoming  
 Gregerson, Hazel, Luck, Wis.  
 Groll, Arthur, Mapleton  
 Grout, Thaddeus T., Duluth  
 Gubrud, Milliard, Spring Grove  
 Gullickson, Amos, Peterson  
 Halverson, Eddie J., Marshall  
 Hamilton, Mae Elizabeth, Anoka  
 Hanlon, Patrick, Faribault  
 Hanson, Alvin L., Glenwood  
 Hanson, Andrew C., Albert Lea  
 Hanson, Arthur Rudolph, St. Peter  
 Hanson, Leonard, Elkton  
 Harrison, Lynn, Excelsior  
 Hartman, James Milton, Newport  
 Hayes, John M., Hastings  
 Hayes, Rachael L., Hastings  
 Hedblom, Egbert A., Little Falls  
 Hellickson, Mentor, Ostrander  
 High, Hilding H., New Ulm  
 Hoff, Peter, Clara City  
 Holcomb, Alfred Adin, Copas  
 Holcomb, Richard C., Copas  
 Hookom, Mrs. Herman J., Spicer  
 Hovda, Elgar, Grand Meadow  
 Jacobson, Roy F., Bowlus  
 Jetson, Clarence B., Spring Grove  
 Jewell, Clifford Edgar, Randall, Wis.  
 Jobs, Leslie Marvin, Osseo  
 Jobs, Orrin, Osseo  
 Johnson, Abner A., Winthrop  
 Johnson, Benton J., Glenwood  
 Johnson, Cecil Kenneth, Becker  
 Johnson, Gisle B., Waseca  
 Johnson, Haakon A., Spring Grove  
 Johnson, Norman J., Webster  
 Johnson, Richard Andrews, Nicollet  
 Johnston, Merle Irenc, New Richland  
 Jonk, John, Raymond  
 Jorgenson, Louie, Arco  
 Karstad, Edward L., Nicollet  
 Kiesow, Carl, Stillwater  
 Kleven, Helmer O. E., Appleton  
 Koch, Alfred Julius, Randolph  
 Kolsrud, Oscar, Spring Grove  
 Korthauer, Martha, Verdi  
 Krussow, Walter, Osseo  
 Kuehn, Clarence S., Belle Plaine  
 Lager, Chester J., Winthrop  
 Laidlaw, Harold Alden, Maynard  
 Lalim, Clarence, Maynard  
 Larson, Freddie R., Cannon Falls  
 Leaf, Ruth Alice, Forest Lake  
 Lee, Laila Sophia, Glenwood  
 Leen, Clarence A., New Ellington  
 Lehmann, Erwin S., Hewitt  
 Lilleskov, Oscar J., Stanton  
 Lillevig, Arthur, Hackett  
 Lindall, Mabel E., Clarkfield  
 Lokensgard, Lorence, Le Sueur  
 Lommen, Clarence F., Spring Grove  
 Lommen, James, Spring Grove  
 Long, Frank Lewis, Hugo  
 Lund, Severin, Dawson  
 MoGeath, Jean Pearl, Bromhead, Sask.,  
     Canada  
 MacLaren, Jack C., St. Paul  
 McNeil, Cornelia, Rogers  
 McVay, Cecil Wayne, Snowball  
 Maisch, George, Newport  
 Mallery, Catherine E., Foreston  
 Maring, Adolph Selmer, Dennison  
 Mason, Gerald, St. Paul  
 Melin, Maroy A., Harris  
 Meyer, Walter W., Arco  
 Mickelson, Maynard T., Elbow Lake  
 Miller, Irma, Conger  
 Mitchell, Harold, St. Paul  
 Morley, Austin Peter, Redwood Falls  
 Morrison, Frances A., Copas  
 Muir, Emma I., St. Paul  
 Munson, Martin H., Cannon Falls  
 Musgjerd, Martinus, Nerstrand  
 Naughton, Catherine, St. Paul  
 Nelson, Chester C., Houston  
 Nelson, Earl E., Parkers Prairie  
 Nelson, Hugo N., Lafayette  
 Nelson, Melvin, Boyd  
 Nelson, Milbert R., Newport  
 Nelson, Rudolph, Cottonwood  
 Nesbitt, Raymond, Eden Prairie  
 Norris, Thomas Ross, Rock Rapids, Iowa



O'Shaughnessy, Merlin, Fountain  
 Odegaard, Alice Leonora, Kenyon  
 Odegaard, Melvin Alfred, St. Hilaire  
 Odegaard, Robert I., Kenyon  
 Ojemann, George R., Peoria, Ill.  
 Olsen, Margaret, Waubay, S. D.  
 Olson, Alice Victoria, Wright  
 Olson, Elmer O., Chester  
 Olson, Jennie Jane, Belgrade  
 Olson, Paul Lee, Eden Prairie  
 Olson, Phillip John, Dalbo  
 Olson, Silas M., Cottonwood  
 Orth, Leon Joseph, Redwood Falls  
 Osmundson, Glenn, Sacred Heart  
 Paddock, Oliver S., Kimball  
 Paschke, Luella L., Blue Earth  
 Peabody, Charles B., Utica  
 Pearson, Arney E., Winthrop  
 Pederson, Dewey Shafer, Paynesville  
 Peel, Frederick, White Bear  
 Pehrson, Carl V. H., Lindstrom  
 Peterson, Elmer, Farwell  
 Peterson, Esther N., Fairmont  
 Peterson, Glen Allan, Stacy  
 Peterson, John Clarence, New Richland  
 Peterson, Spencer H., Sacred Heart  
 Pfaffendorf, Mary Emma, Stacy  
 Pherson, Rudy, Lindstrom  
 Pierson, Roger C., Lafayette  
 Quam, Dwight L., Fergus Falls  
 Rath, Kathryn Esther, Newport  
 Remund, Paul Wyman, Amery, Wis.  
 Rohda, Earl, Stillwater  
 Roland, Oscar J., Woodlake  
 Root, Orpha L., New Richland  
 Rosengren, Clarence H. E., Sacred Heart  
 Rovang, Elmer M., Dalton  
 Rude, Albert H., Sacred Heart  
 Rush, Dewey C., Osseo  
 Russel, Nettie May, Stacy  
 Ryan, Walter James, Buffalo Lake  
 Sadler, James Keating, Osseo  
 Salverson, Esther, St. Paul  
 Sande, Bernhard Selmer, Peterson  
 Sanden, Burdyne, Houston  
 Scanlan, John, Lanesboro  
 Schaller, Charles H., Maynard  
 Schletty, Julia C., Pine Island  
 Schneider, Amelia, Armstrong  
 Schroeder, Eddie, Stillwater  
 Seath, Manfred W., Hartland  
 Seeman, Walter Alvin, Utica  
 Selden, John H., Minneapolis  
 Shane, Neal E., Lake Wilson  
 Sharp, Ralph Elmer, St. Paul  
 Sjobholm, Hilma, Anoka  
 Sjowall, Alfred, Motley  
 Skoglund, Edwin H., Parkers Prairie  
 Skogman, Rudolph C., Cambridge  
 Smith, Nina, Gaylord  
 Snyder, Charles B., Cottonwood  
 Solie, Harry Martin, Oakland, Wis.  
 Sonnickson, Lloyd W., Winnebago  
 Steele, Hulda Marie, Alden  
 Stenberg, Clarence, St. Paul  
 Stone, Estelle Joy, Newport  
 Strand, Allan, St. Peter  
 Street, Tracy, Sturgeon Lake  
 Strehler, Emma Ernestine, Hamel  
 Suttles, Theodore P., Dundas  
 Swan, Clara Adelia, Zumbrota  
 Swanson, Effie F., Forest Lake  
 Swanson, Elfreda, Winthrop  
 Swanson, Philip, Eagle Bend  
 Swanson, Rosie S., Red Wing  
 Swenson, Edwin L., Sturgeon Lake  
 Swenson, Maurice Selmer, Nicollet  
 Sybrant, Fay, Harris  
 Sylte, Peter, Milan  
 Teitenberg, Herbert J., Minneapolis  
 Thompson, Mary Louisa, Stacy  
 Turner, George Arthur, Tamarack  
 Ullom, Clayton, Chester, Iowa  
 Van Stone, Irving M., Minneapolis  
 Vikesland, Eilert, Elbow Lake  
 Voehl, Bertha L., Lakefield  
 Wallin, Sidney Alfred, Minneapolis  
 Walstad, Bert, Wildrose, N. D.  
 Ward, Mazel Margaret, Mapleton  
 Weaver, Eugene B., Anoka  
 Wee, Willie, Hanska  
 Wiborg, Oswald S., Madelia  
 Wilkins, Harry, Park Rapids  
 Wood, William Henry, Groton, S. D.  
 Ziemer, Raymond R., Waltham

## UNCLASSIFIED—40

Anderson, Ralph F., Houston  
 Bender, Roger T., St. Paul  
 Brace, George W., Backus  
 Burdick, Eugene Elbert, Minneapolis  
 Burgstahler, Clark O., Buffalo Lake  
 Burgstahler, Luke D., Buffalo Lake  
 Carroll, Mrs. Harriet J., St. Paul  
 Christgau, Victor A., Austin  
 Clausen, Rasmus V., Milroy  
 Clyborne, Robert A., Minneapolis  
 Egan, James G., Ellsworth  
 Ellison, Kenneth, Minneapolis

Frothingham, Thomas G., Minneapolis	Meyer, Seremus J., Lake City
Fruechte, Herbert H., Caledonia	Myers, Lawrence, Minneapolis
Furnholm, Roar George, Minneapolis	Neseth, Thomas B., Nerstrand
Gaalas, Grace Ovidia, Fosston	Olson, Mentzer A., Lindstrom
Garber, Mildred F., St. Paul	Perry, Elma B., Winnebago City
Hahn, Harry F., Walnut Grove	Pierson, Swan F., Minneapolis
Hansberger, Le Roy, Worthington	Ryan, Hollis B., Minneapolis
Hansen, Secunda, Rochville	Stiren, T. J., Waseca
Hanson, Oscar, Hanley Falls	Strandemo, Arthur O., Kenyon
Jensen, R. C., Arco	Strom, George Evold, McGregor
Kaercher, Gladys D., Minneapolis	Strong, Phillip Carr, Excelsior
Kidder, Merle Worden, Minneapolis	Tysseing, Willbur Lambert, Elkton
McConnell, Lloyd E., Eden Prairie	Walter, Cyril D., Minneapolis
McGill, Robert Floyd, Minneapolis	Young, Margaret A., Minneapolis

## NORMAL DEPARTMENT—13

Anderson, Agnes S., Foreston	Hendrickson, Daisy, Mahtomedi
Borene, Florence, Newport	Larson, Eleanor C., Harris
Brimhall, Marion, St. Paul	Lee, Hilma A., Glenwood
Brinkman, Lillian, Zumbrota	Perry, Fairfield W., Felton
Carlson, Olga V., Princeton	Sayers, Gertrude, Lakeville
Frans, Myrtle, Harris	Sederberg, Alma, North Branch
	Thorndson, Clara O., Hayfield

## SHORT COURSE STUDENTS

*Dairy School*

## DAIRY SHORT COURSE—26

Aronson, Louis, Ivanhoe	Johnson, Adolph O. R., Willmar
Bauer, Walter, Delano	King, Carl S., Waterloo, Iowa
Bele, Frank A., Pite City	Loftus, Frank, St. Paul
Carlson, Arthur M., Parkers Prairie	Meehl, Ralph J., Morristown
Carsten, John, Shafer	Meuleners, Henry J., Minneapolis
Chase, Chauncey, Excelsior	Nyflot, Carl J., Newfolden
Dunham, Egan, Karlstad	Richards, Walter T., Minneapolis
Evans, Thomas, Mankato	Rosby, Thorwall O., Farwell
Fowlds, Clifford, Terrace	Thompson, Albert, Starbuck
French, George E., Armstrong	Tikalsky, Daniel, New Prague
Gustafson, Olaf W., Erskine	Van Slambrouck, Ralph H., Crystal Bay
Hagberg, Edwin T., Cokato	Wendlandt, Oscar, Good Thunder
Helm, Carl E., Minot, N. D.	Williams, Gilbert, Tyler

## BUTTER MAKERS' SHORT COURSE—21

Abendschein, Henry N., Breckenridge	Kollmann, Peter, Albany
Ehlert, Richard, Mondovi, Wis.	Maberry, Ellsworth G., Starbuck
Halverson, Henry, Lyle	Martin, Charles, Mondovi, Wis.
Harper, Harland, Barnum	Past, J. C., Annandale
Harrison, Hoie, Clear Lake, Wis.	Polomis, Joseph J., New Prague
Haugh, Joel L., Whitehall, Wis.	Rasmussen, Rasmus, Twisp, Wash.
Hortsch, Edward H., St. Donatus, Iowa	Solomonson, Bennie J., Lafayette
Jensen, James, Blooming Prairie	Sorenson, John C., Madelia
Kaldahl, Chester, Glenwood	Stolt, F. L., Prescott, Wis.
Kistner, William, Brownton	Thorsell, B. P., Bronson
	Thorson, Emil E., Jevne

## ICE CREAM MAKERS' SHORT COURSE—8

Abendschein, Henry N., Breckenridge	Peterson, Arthur M., Grafton, N. D.
Harper, Harland A., Barnum	Rasmussen, Rasmus, Twisp, Wash.
Kaldahl, Chester, Glenwood	Solomonson, Bennie J., Lafayette
Obermeyer, J. L., Fairmont	Yoars, Fred P., Amboy

*Farmers' and Home Makers' Week—1298*

Aamodt, Arne, St. Paul	Ayers, Elsie, Pine City
Aasli, J., St. Paul	Bahls, L. E., Newport
Abbott, M. M., International Falls	Bahr, George E., Morristown
Abranson, Arthur, Red Wing	Bailey, J. V., St. Paul
Adams, Harold, Kasota	Baker, F. D., Pine City
Adams, John, Minneapolis	Baker, G. H., Excelsior
Adams, W. C., Pompton Lake, N. J.	Bakken, Abraham, Dennison
Adams, W. R., Mankato	Baldwin, Mrs. R. H., St. Paul
Agre, O. H., Sacred Heart	Ball, J. N., St. Charles
Agre, O. M., Sacred Heart	Bamgasser, Frank, Garvin
Ahern, M. W., Fountain	Barbard, Arthur H., Minnetonka Beach
Akers, Berry H., St. Paul	Barnard, M. B., Minneapolis
Albrucht, Gust, Fairfax	Barrett, H., Mankato
Alm, Nels, Stacy	Bartlett, D. G., Randolph
Amell, Henry, Minneapolis	Bartlett, Mrs. D. G., Randolph
Amley, Martin I., Ellendale	Bartlett, J. F., Excelsior
Anderson, A., Hawley	Barzness, Ella, Kenyon
Anderson, Adolph C., Ellendale	Barzness, J. J., Kenyon
Anderson, Arney, Stacy	Bauer, F. H., Delano
Anderson, Arthur, Braham	Bayard, Pierre, St. Paul
Anderson, C. B., Mankato	Beare, Thomas, Brainerd
Anderson, C. R., Northfield	Becker, G. W., Hampton
Anderson, Clifford, Watson	Beckstrom, G., Marine-on-St. Croix
Anderson, David, Isanti	Beckwith, L. L., Dodge Center
Anderson, Delphine, Hallock	Becvar, Winnie, Grantsburg, Wis.
Anderson, Fritheof, Hallock	Beeman, Mrs. Emma, St. Paul
Anderson, G. P., Braham	Beggs, J. R., St. Paul
Anderson, John, Stacy	Bell, John J., Brook Park
Anderson, Martin, Isanti	Bell, Mrs. John J., Brook Park
Anderson, Martinus, Cottonwood	Bement, E. M., East Grand Forks
Anderson, Myrtle, Frederic, Wis.	Beneke, Arthur, Hamburg
Anderson, O. T., Minneapolis	Benjamin, Mrs. C. H., St. Paul
Anderson, Peter A., Dassel	Benninger, Albert, Orchard
Anderson, Walter, Copas	Benson, Gunder, Houston
Andrews, Minnie R., Minneapolis	Benson, Gust, St. Paul
Archer, Frank, Ogilvie	Benson, Gust, Lakefield
Archerd, Vernon, Dodge Center	Berg, Carl, Erskine
Arestad, T., Sacred Heart	Berg, H. R., Rush City
Arlund, Emma, St. Paul	Berg, J. H., Angus
Arnold, C. L., Watkins	Berg, Mrs. J. H., Angus
Arnsed, L. B., Duluth	Bergh, O. I., Grand Rapids
Asguilh, Ralph, Windom	Berkvam, O., Granite Falls
Asp, Arthur, Milaca	Berning, T. J., Renville
Aspden, H. H., Excelsior	Berry, H. M., Mapleton
Aune, John O., Underwood	Bieri, B., Mound
Aune, Theodore, Glenwood	Bies, Mrs. A. A., Robbinsdale
Auten, J. W., St. Paul	Bies, Mrs. Charles, Robbinsdale
Ayers, E. D., Pine City	Biester, Charlotte, Garden Prairie

- Biggadike, Jack, Rochester  
 Bisby, Mrs. G. R., St. Paul  
 Bjugan, Henry, Pine Island  
 Blackburn, J. R., Mildred  
 Blackwelder, Walter, Johnson  
 Blair, William, Glenwood  
 Blaker, C. D., Minneapolis  
 Blanchett, M. C., Zimmerman  
 Blesi, Fred P., Anoka  
 Blowers, Martin A., St. Paul  
 Bly, Bertha, Madison  
 Bodendrier, J. H., Rogers  
 Bohland, Mrs. M., St. Paul  
 Bolstad, O. R., Floodwood  
 Boraas, A. M., Dawson  
 Béraas, Mrs. A. M., Dawson  
 Borg, John D., St. Paul  
 Borge, Sigurd, Milroy  
 Borst, H., Minneapolis  
 Borst, W. L., Minneapolis  
 Borwas, Martin, Hallock  
 Boseth, Joseph, Linden Hills Station  
 Boss, Mrs. Andrew, St. Paul  
 Boss, Clifford, Zumbro Falls  
 Boss, Mrs. James, Zumbro Falls  
 Boss, Kenneth, St. Paul  
 Boss, Wallace, St. Paul  
 Bovay, A. G., St. Paul  
 Bower, John, Lakeland  
 Boxrud, Floyd, Shell Lake, Wis.  
 Boynton, F. E., Rochester  
 Boynton, W. J., Rochester  
 Brackett, C. R., Minneapolis  
 Bragg, A. W., Albert Lea  
 Braun, Joseph, St. Cloud  
 Breher, F. B., Chaska  
 Bremer, E. J., Fridley  
 Brewster, Irma, Stewartville  
 Briggs, Calvin, Stillwater  
 Briggs, E. G., St. Paul  
 Briggs, George, Grantsburg, Wis.  
 Briggs, George A., St. Peter  
 Briggs, Henry, Emerson, N. D.  
 Briggs, Mrs. Henry, St. Paul  
 Briggs, H. R., St. Paul  
 Briggs, Joyce, St. Paul  
 Briggs, Julia, St. Paul  
 Briggs, Ralph, Philips, Wis.  
 Brighton, Emily, Wayzata  
 Brinkman, John, Albany  
 Britton, L. H., Janesville  
 Brodt, Mrs. Herman, Fairmont  
 Brogan, J. L., St. Paul  
 Broswies, E. J., Stillwater  
 Brown, Andrew, Albert Lea  
 Brown, Cornie, St. Paul  
 Brown, C. E., Crookston  
 Brown, Frank J., Slayton  
 Brown, R. V., St. Charles  
 Bruentrup, Herbert, St. Paul  
 Brunkow, Frank, St. Paul  
 Brush, Annie, Owatonna  
 Brush, George, Owatonna  
 Budenski, Fred W., Cannon Falls  
 Bue, Mrs. H., Northfield  
 Buggbee, L. H., Carlton  
 Bull, J., Harry, Stacy  
 Burgstahler, Clark, Buffalo Lake  
 Burgstahler, L. D., Buffalo Lake  
 Burgster, J. B., Jamestown  
 Burnett, Larson, Grantsburg  
 Burnley, Mrs. Grace, St. Paul  
 Burtman, E. A., Plato  
 Bush, J. W., Crystal Bay  
 Bushnell, John, St. Paul  
 Busse, E. E., Owatonna  
 Butler, J. H., Brook Park  
 Button, E. L., Marine Mills  
 Byhaug, Gunder, Dawson  
 Byrne, Will, Farmington  
 Cady, Mrs. LeRoy, St. Paul  
 Cail, Edna, Hampton  
 Cain, Curtis, Hampton  
 Campbell, L. A., Utica  
 Caprasse, Edmond, Bock  
 Carey, Olive M., Spring Valley  
 Carlson, C. J., Dassel  
 Carlson, Earl D., New Brighton  
 Carlson, Ernest, Siren, Wis.  
 Carlson, Gust, Wyoming  
 Carlson, G. W., Spring Valley  
 Carlson, Joe, Wheaton  
 Carlson, Ralph, St. Paul  
 Carlson, S. A., St. Paul  
 Carnes, J. N., Royalton  
 Carney, Charles Edward, Marseilles, Ill.  
 Carroll, Mrs. Harriet, Roundup, Mont.  
 Carroll, L. R., Roundup, Mont.  
 Cashman, Thomas E., Owatonna  
 Cavert, Mrs. W. L., St. Paul  
 Chamberlain, E. H., Hastings  
 Chamberlain, Fay, Hastings  
 Chamberlain, Floyd, Hastings  
 Chamberlain, Gertrude, Hastings  
 Chambers, George, Owatonna  
 Chambers, Mrs. George, Owatonna  
 Chander, Mrs. Amanda, St. Paul  
 Chapman, Mrs. N. E., St. Paul  
 Chard, Norman, Belle Plaine  
 Charles, C. J., Brook Park  
 Charleston, Edgar, Brook Park  
 Christenson, E. F., Askov  
 Christenson, J. O., Miranda, S. D.  
 Christiansen, Christian, Askov

- Christiansen, Johanne, Askov  
 Christiansen, T., Red Lake Falls  
 Clark, Kenneth, Hopkins  
 Clarke, D. F., Minneapolis  
 Clausman, Mrs. Chas., Robbinsdale  
 Clawson, P. H., Utica  
 Clement, R., Minneapolis  
 Clinton, I. J., Watkins  
 Coe, E. A., St. Charles  
 Coe, Maynard, Barnum  
 Colby, L. L., St. Paul  
 Cole, Millie, St. Paul  
 Colman, L. W., Grand Meadow  
 Conley, S. L., Cannon Falls  
 Connor, J. F., Redwood Falls  
 Coon, Ruby, Fergus Falls  
 Cornica, F. A., Minneapolis  
 Cort, Mrs. E. G., De Graff  
 Cort, M. J., Minneapolis  
 Cort, Sarah G., Minneapolis  
 Coste, C. E., Rush City  
 Cowles, Dwight W., Pine Island  
 Crandall, Charles, Randolph  
 Crane, E. A., Minneapolis  
 Crooks, Mrs. John S., St. Paul  
 Crowley, Nick, Chatfield  
 Culver, V. S., Stillwater  
 Curley, William, Stillwater  
 Cutting, F. I., St. Paul  
 Cutting, M. C., St. Paul  
 Dahl, M. E., Twin Valley  
 Dahlberg, E., Minneapolis  
 Dahlby, I. E., Cedar  
 Dahlquist, Edward, Woodstock  
 Dailey, Mrs. Peter, Long Prairie  
 Dalager, Selmer M., Glenwood  
 Darlings, Mrs. W. L., St. Paul  
 Daum, H. A., Minneapolis  
 Day, John M., Lake Elmo  
 Dealing, A. L., Edge Hill  
 Dean, C. A., Garvin  
 Deforth, Benjamin, St. Paul Park  
 Deline, Jennie M., Cannon Falls  
 DeMontg, H. R., Garvin  
 Dess, Oscar, Fergus Falls  
 Dibble, Edward O., Granite Falls  
 Dickescheid, Fritz, Frederic  
 Dickman, Charlotte, South St. Paul  
 Dickman, Mrs. E. J., St. Paul  
 Dietz, William, Montgomery  
 Dike, G. K., Northfield  
 Dillman, Mrs. Ethel, Long Lake  
 Dillman, Solon, Long Lake  
 Dillon, George, Hastings  
 Dobber, Nicholas, Minneapolis  
 Doble, Mrs. Edwin, St. Paul  
 Dockstader, A. G., Hastings  
 Donovan, Ray, Rochester  
 Donovan, Mrs. Ray, Rochester  
 Dorland, W. H., St. Paul  
 Doughty, R. H., Milaca  
 Doughty, Mrs. R. H., Milaca  
 Dow, Arthur S., St. Paul  
 Dow, C. H., St. Paul  
 Dow, Mrs. C. H., St. Paul  
 Dressel, Leon, Le Sueur  
 Duerr, Emil, Monticello  
 Duncan, A. E., Minneapolis  
 Dunn, Aaron, Mapleton  
 Dunn, John F., Le Sueur Center  
 Dunshie, G. W., Big Lake  
 Eastlund, Edwin, Isanti  
 Eck, Mrs. Henry, Stillwater  
 Edlund, M. C., Dassel  
 Edlund, Oscar, Dassel  
 Edman, Victor, Alvarado  
 Edson, Allen W., Austin  
 Egan, James, Minneapolis  
 Egan, Mrs. James, Minneapolis  
 Ehlers, A. C., Farmington  
 Ehrunberg, H. E., Waconia  
 Eid, J. H., Montevideo  
 Eid, Mrs. J. H., Montevideo  
 Ek, Emil H., Cokato  
 Ekelund, Ethel, Minnetonka Mills  
 Ellingson, A., Pipestone  
 Elwell, L. A., Montevideo  
 Ely, Fordyce, St. Paul  
 Emmons, E. C., Sebeka  
 Engart, William J., Maple Lake  
 Engebretson, Arthur, Wells  
 Engquist, Oscar, Marine-on-St. Croix  
 Erhardt, Harry, Hugo  
 Erickson, Lillian, Starbuck  
 Erickson, L. W., Minneapolis  
 Erickson, Reuben, Marine-on-St. Croix  
 Erickson, William F., Starbuck  
 Ertl, Matt, Watkins  
 Evans, Robley D., Pipestone  
 Fahe, E. J., Minneapolis  
 Fairley, Everett, Vonda  
 Farmer, W. P., Airlie  
 Farnham, Katherine, Minneapolis  
 Farrelly, Margaret, Dovray  
 Faulkner, M. R., Albany  
 Feehan, R. W., Pine River  
 Felt, Stanley, Hopkins  
 Fenstermacher, J. D., Spring Valley  
 Ferguson, Genevieve, St. Paul  
 Ferguson, J. A., Kerrick  
 Ficklevig, Troy, Le Sueur Center  
 Finsect, Claus K., Kenyon  
 Finstram, Charles A., Isanti  
 Fischer, H. C., Shakopee

- Fischer, Rudolph, St. Paul  
 Fitzer, Henry, Hopkins  
 Fleckinstem, Edward, Faribault  
 Flinn, George M., Medford  
 Flygare, F. O., Dunnell  
 Fogelquist, O. J., Olivia  
 Forstrom, Tina, Grantsburg, Wis.  
 Foss, Elizabeth H., Minneapolis  
 Foster, John L., Foley  
 Foster, Thomas, Monticello  
 Fox, W. A., Minneapolis  
 Franey, John, Waverly  
 Frederickson, C. H., Clements  
 Freeman, Mrs. H. J., St. Louis Park  
 Freeman, H. L., Mora  
 Freen, Axel, Red Wing  
 French, A. L., Anoka  
 French, Mrs. A. L., Anoka  
 Fresk, Axel, Hadley  
 Fresk, Mrs. Axel, Hadley  
 Friberg, Alvin, Boyd  
 Friberg, C. P., Boyd  
 Frisvold, I. M., Slayton  
 Frisvold, Julius, Slayton  
 Friton, Otto, Sleepy Eye  
 Frokjer, James, Askov  
 Froyum, A., Zumbrota  
 Froyum, George, Zumbrota  
 Gadbois, Mrs. G., Minneapolis  
 Gardaf, O. A., Bricelyn  
 Gaumnitz, Fred, St. Paul  
 Gaumnitz, H., St. Paul  
 Gausman, F. L., St. Paul  
 Gehant, Edmund, Canby  
 George, Nels, Princeton  
 Gerard, George, Buffalo  
 Gerten, F. L., St. Paul  
 Gibbs, C. E., Pillager  
 Giddings, G., Anoka  
 Gilbert, A. B., St. Paul  
 Gilby, James J., Minneapolis  
 Gile, B. M., Bemidji  
 Gilow, Paul, Minneiska  
 Gjense, T. J., Cannon Falls  
 Glasier, J. M., St. James  
 Glasshoff, John, Minneapolis  
 Gleason, J. J., Minneapolis  
 Glotfelter, W., Waterville  
 Goemanpott, Mrs. K., St. Paul  
 Goetzenberg, Helen, Minneapolis  
 Goldstein, Victor, Minneapolis  
 Gonska, Albert, Minneapolis  
 Goodhue, R. B., Dennison  
 Goodrich, Guy, Anoka  
 Gordon, Jessie, Spring Valley  
 Gores, John, Hampton  
 Grabow, Herman, Owatonna  
 Graham, W. J., Howard Lake  
 Grapp, Florence, Minneapolis  
 Gray, N. H., Fergus Falls  
 Greenwalt, James, Withrow  
 Gregg, O. C., Lund  
 Gregresen, Howard, Luck, Wis.  
 Greimen, H. C., Renville  
 Greman, Ernest, Blue Earth  
 Grout, George P., Duluth  
 Grout, Geraldine, St. Paul  
 Grout, Thaddeus, St. Paul  
 Gummert, C. T., Renville  
 Gunderson, Gus N., Kenyon  
 Gundlach, Caroline, St. Paul  
 Haedecke, August D., St. Paul  
 Haedecke, Mrs. A. E., St. Paul  
 Hagberg, George W., Cokato  
 Hageman, L. G., Hastings  
 Hageman, William M., Hastings  
 Hagen, E. K., New Richland  
 Hagen, H. E., Garvin  
 Hagen, Palmer, New Richland  
 Hahn, Harry F., Walnut Grove  
 Halden, F. E., Mound  
 Halden, Mrs. F. E., Mound  
 Haley, Marie, Floyds, Iowa  
 Haling, Will, Rochester  
 Hall, L. P., Bay Lake  
 Hall, Mrs. L. P., Deerwood  
 Hallie, Mrs. T. J., Albert Lea  
 Hammerbeck, Sam, Little Falls  
 Hammond, M. B., St. Paul  
 Hammond, W. E., St. Paul  
 Hanble, Albert, Hugo  
 Hancock, J. C., Brook Park  
 Hansen, Axel, Minneapolis  
 Hansen, Elmer, Faribault  
 Hansen, George N., St. Paul  
 Hanson, Arthur J., Dalton  
 Hanson, Mrs. C. N., Rush City  
 Hanson, D. P., St. Paul  
 Hanson, Ed, Dazey  
 Hanson, Edwin, Albert Lea  
 Hanson, Elmer, Harmony  
 Hanson, Harold, Grantsburg  
 Hanson, H. P., Albert Lea  
 Hanson, Odin, Grantsburg  
 Harper, L. D., Harris  
 Harrison, G. A., Minneapolis  
 Harrison, Mrs. C. A., Minneapolis  
 Harrison, Mrs. J. F., Excelsior  
 Harrison, J. F., Excelsior  
 Harter, J. I., Robbinsdale  
 Hartley, H., Duluth  
 Hartman, A. C., Herman  
 Harvey, E. L., St. Paul  
 Harvey, Mrs. E. L., St. Paul

Harvey, William, Rushford  
 Haslerud, E. J., St. Paul  
 Hastay, Mrs. F. A., Minneapolis  
 Hastings, R. C., Verndale  
 Hatfield, James, Dundas  
 Haugan, Marjorie, Mound  
 Hauser, Frederick K., St. Paul  
 Haverty, Thomas J., Maple Lake  
 Hawkins, G. C., Minneapolis  
 Healey, E. D., Mapleton  
 Healey, Edward, Mapleton  
 Healey, F. O., Mapleton  
 Healey, Mrs. F. O. Mapleton  
 Healey, Ralph, Mapleton  
 Healy, O. W., Mapleton  
 Heckroth, Edward W., St. Paul  
 Hedlund, Phillip, Frederic, Wis.  
 Hegge, Victor, Garvin  
 Hegner, L. M., St. Paul  
 Heiford, E. A., Stillwater  
 Heig, Edwin, Chandler  
 Heinrichs, Arnold, Red Wing  
 Heinrichs, E. R., Red Wing  
 Held, H. H., St. Louis Park  
 Hellen, N. H., Cambridge  
 Hellickson, Arthur, Spring Valley  
 Helmick, Mrs. B., St. Paul  
 Hendricks, Edward F., Watertown  
 Hening, J. Courtenay, Minneapolis  
 Herd, Glenn, Monticello  
 Hickok, H. G., Owatonna  
 Higgins, Charles D., Hutchinson  
 Higgins, Gwendolyn, Grantsburg, Wis.  
 Hill, G. E., White Bear Lake  
 Hill, Harry, Elk River  
 Hill, Henry, Minneapolis  
 Hill, Mrs. Henry, Minneapolis  
 Hill, Leonard J., Elk River  
 Hillgren, Ralph, Minneapolis  
 Hinckley, C. E., Minneapolis  
 Hinckley, I. W., Loman  
 Hinrichs, Arnold, Red Wing  
 Hinrichs, E. R., Red Wing  
 Hintz, Julius, Kiester  
 Hintz, Melvin, Alden  
 Hoag, Egbert C., St. Paul  
 Hodgson, R. E., St. Cloud  
 Hodgson, R. W., Rushmore  
 Hoffman, Charles, White Bear  
 Hoffman, Grace, Farmington  
 Holbrook, E. P., St. Paul  
 Holcomb, H. L., Copas  
 Holger, Nels, Braham  
 Holm, Melvin, Parkers Prairie  
 Holmers, E. J., Minneapolis  
 Holmgren, Le Roy, Cambridge  
 Holt, B. A., Elk River  
 Holt, Ira C., Plain City  
 Holteen, Effie, St. Peter  
 Holten, E. L., Dundas  
 Holtzermann, Mr., Minneapolis  
 Hookom, H. J., Spicer  
 Hopkins, J. L., Minneapolis  
 Hostetter, A. B., Duluth  
 Houghton, G. N., Sioux City  
 Houghton, Mrs. G. N., Sioux City  
 Houle, Roy, Forest Lake  
 Houlton, S. R., Elk River  
 Housh, Chester, Meadowland  
 Hoverstien, A., Waseca  
 Howard, Glen R., Johnson  
 Howard, John R., Detroit  
 Howe, E. J., St. Paul  
 Howe, Frank A., Minneapolis  
 Hoyum, M. O., Dawson  
 Huestis, O. M., Minneapolis  
 Huey, W. E., Chicago  
 Hull, F. H., Brook Park  
 Hull, Katie, Brook Park  
 Hunt, Mrs. Chas. J., St. Paul  
 Huntermer, P. W., Melrose  
 Huntington, F. E., St. Paul  
 Huntsinger, C., Douglas  
 Huntsinger, L., Douglas  
 Huntsinger, Ross, Douglas  
 Husby, I., Cannon Falls  
 Hutchinson, Beatrice E., St. Paul  
 Ickler, J. K., St. Paul  
 Idtse, Fred S., Ada  
 Ihle, M. L., Newfolden  
 Immer, Albert, Jeffers  
 Ingebretson, Fred, Hutchinson  
 Irwin, John B., Minneapolis  
 Ivale, C. A., Farmington  
 Iverson, Albert, Hugo  
 Jackson, C. C., St. Paul  
 Jacob, L. O., Anoka  
 Jacob, Mrs. L. O., Anoka  
 Jacobson, H., Montevideo  
 Jasper, Math, Elk River  
 Jebran, Henry, Red Wing  
 Jensen, Geo. A., Underwood  
 Jensen, Leo, Luck, Wis.  
 Jensen, Willmar, Luck, Wis.  
 Jessen, Murray, St. Charles  
 Jirak, A. A., Lonsdale  
 Jirak, J. J., Lonsdale  
 Jirik, Joseph J., Webster  
 Johnson, A. C., Hazel Run  
 Johnson, A. F., Sacred Heart  
 Johnson, A. L., St. Paul  
 Johnson, B., St. Paul  
 Johnson, C. A., Ogilvie  
 Johnson, C. E., Center City

- Johnson, C. P., Lake Crystal  
 Johnson, D., Clinton  
 Johnson, George, Schafer  
 Johnson, George H., Sacred Heart  
 Johnson, H. A., Schafer  
 Johnson, Hans M., Lambertton  
 Johnson, Johanna, Northfield  
 Johnson, John, Hazel Run  
 Johnson, J. P., Excelsior  
 Johnson, Lemick, Owatonna  
 Johnson, M., Spring Valley  
 Johnson, N. P., Braham  
 Johnson, P. E., Northfield  
 Johnson, Paul F., Center City  
 Johnson, P. O., Rushford  
 Johnson, Ray C., New Ulm  
 Johnson, Ruth, St. Paul  
 Johnson, Segvart, Brandon  
 Johnson, Torsten, Princeton  
 Jones, Joseph E., St. Paul  
 Jones, Niel, Mazeppa  
 Jones, S. M., Canby  
 Jones, Mrs. T. J., Minneapolis  
 Jonk, W. J., Raymond  
 Jonk, Mrs. W. J., Raymond  
 Jorgensen, Harry, Luck, Wis.  
 Jorgenson, Christ, Luck, Wis.  
 Jorgenson, Walter, Luck, Wis.  
 Judge, Adelbert, Elk River  
 Jungbhet, Fred, Hugo  
 Jungblet, George, Hugo  
 Kachel, Mrs. Florence, St. Paul  
 Kaecher, Albert, Stacy  
 Kanuit, Edward, Olivia  
 Kapplinger, Geo., Kiester  
 Kasal, Mike, Brownnton  
 Kasal, William, Brownnton  
 Kauth, John, Loretto  
 Keller, Peter J., St. Paul  
 Keller, Rodney, St. Paul  
 Keller, Walter, Mapleton  
 Kellay, Leo., Olivia  
 Kelley, Mrs. R. J., Minneapolis  
 Kempf, Herb. F., Stillwater  
 Kendrick, Mrs. D. E., Minneapolis  
 Kenny, Mrs. L. S., Worthington  
 Kern, John, Olivia  
 Kidd, Mrs. F. E., Minneapolis  
 Kienitz, Ben., Hamel  
 Kienitz, William, Hamel  
 Kietzer, Arnold, Vernon Center  
 Kietzer, Errich, Vernon Center  
 Kietzer, Herbert, Vernon Center  
 Kindley, Mrs. O., St. Paul  
 King, John P., Sauk Rapids  
 Kingsweg, V. H., Monticello  
 Kinkov, Theo., Waverly  
 Kinneberg, Sarah, St. Paul  
 Kirk, Freda, Morris  
 Kjos, Mrs. Cornelius, St. Paul  
 Klausman, C. H., Robbinsdale  
 Klein, J. N., Kellogg  
 Klinka, J. S., Luck, Wis.  
 Knapp, Mrs. F. W., Worthington  
 Knight, Mrs. H. L., Minneapolis  
 Knoch, F. E., Wheaton  
 Knopf, A. C., Nerstrand  
 Knopke, Emil, Buffalo  
 Knudson, Knute, Hartland  
 Knutson, Finny, Hartland  
 Koerner, Illa, St. Paul  
 Koeneman, Ephriam, Cass Lake  
 Koerner, Olga, St. Paul  
 Kolding, Hans, Minneapolis  
 Koppin, Walter, St. Paul  
 Krafft, Laurence R., Minneapolis  
 Krieure, Mrs. Chas., St. Paul  
 Kritzcek, Bros, Howard Lake  
 Krouemann, M. C., Fergus Falls  
 Krouse, Chas., St. Paul  
 Krueger, Fred, Stillwater  
 Krueger, John, Stillwater  
 Kruger, F. J., Ottawa  
 Kuchenbecker, E. H., Owatonna  
 Kuhl, Matt L., Roscoe  
 Kuhlmann, Otto, Lakefield  
 Kuhlmann, Mrs. Otto, Lakefield  
 Kulstad, Jacob, Halstad  
 Lamb, Eva, Zumbro Falls  
 Lamborn, Mrs. G. A., Minneapolis  
 Lamborn, Geo. H., Minneapolis  
 Lamborn, Henry, Minneapolis  
 Landor, Andrew, Cambridge  
 Lang, James, Cannon Falls  
 Langenbach, John, Clam Falls, Wis.  
 Langenbach, Mrs. John, Clam Falls, Wis.  
 Langum, Mrs. Anna G., Minneapolis  
 LaPlant, Guy, Elk River  
 Larsen, Jans P., Frederic  
 Larson, Alvin, Minneapolis  
 Larson, Fred, Beaver Creek  
 Larson, H. G., Duluth  
 Larson, L. G., Cambridge  
 Larson, R. V., Taylors Falls  
 Lashy, O. S., Mankato  
 Lattu, Einar, St. Paul  
 Lauer, C. J., Richmond  
 Lauer, Leonard, Roscoe  
 Laughlin, Mrs. Eva B., Minneapolis  
 Laughlin, E. F., Owatonna  
 Laurent, Jule, Hamel  
 Leavitt, Clara A., Minneapolis  
 Lebeck, A. Lee, Manchester  
 Lee, Blanche, Sauk Center



- Lee, E. G., Minneapolis  
 Leitez, E. G., Stillwater  
 Leitschuh, Henry, Sleepy Eye  
 Leitze, Lena S., Stillwater  
 Leland, J. A. C., Parkers Prairie  
 Levens, Lora, Minneapolis  
 Lewer, John, Waseca  
 Lewer, Mrs. John, Waseca  
 Lewis, E., Minneapolis  
 Lewitus, Victor, St. Paul  
 Libbey, Mrs. L. D., Honey Creek  
 Liezenberg, Albert, Glen Lake  
 Lillie, Florence E., St. Paul  
 Lilliodden, O., Hanska  
 Lind, Mrs. Herman, Hopkins  
 Lind, John, Laury  
 Lindberg, John E., North Branch  
 Linde, F. H., St. Paul  
 Lindgren, Geo. A., Hallock  
 Lindgren, Swan, Kennedy  
 Lindsly, F. E., Garvin  
 Lindsly, Mrs. F. E., Garvin  
 Lindstrom, J. D., Braham  
 Lirigen, Carl, Starbuck  
 Little, J. L., Hastings  
 Little, Ray, Minneapolis  
 Livingston, Lester, Cannon Falls  
 Lockwood, H. J., Spring Valley  
 Lockwood, Mrs. H. J., Spring Valley  
 Loe, Alfred, Cottonwood  
 Loidolt, Ambrose, Sauk Rapids  
 Loidolt, Wm., Sauk Rapids  
 Long, Dalton D., Hugo  
 Loomis, Myron, St. Paul  
 Luding, Mrs. Frank B., St. Paul  
 Ludlow, J. B., Rushmore  
 Lundberg, Carl, Iona  
 Lundberg, Russell, Osceola, Wis.  
 Lundberg, Seth, Herman  
 Lundberg, S. L., Red Wing  
 Lunde, L. A., Crystal Bay  
 Lundeen, Mark, Isanti  
 Lundgren, Edwin, Copas  
 Lundgren, Herman, Copas  
 Luther, Clara M., Minneapolis  
 Lyman, C. A., Madison  
 Lynard, J., Owatonna  
 Lynch, R. E., Zimmerman  
 Lyness, C. E., New Richland  
 Lyness, Mrs. C. E., New Richland  
 Lynn, Edwin, Stillwater  
 McBroom, J. K., Excelsior  
 McCall, Winslow, Minneapolis  
 McCallum, John, Spring Valley  
 McCarty, Mark A., St. Paul  
 McClelland, L. E., Hopkins  
 McCorquodale, D. R., Delhi  
 McCoy, Wm., Rochester  
 McCulley, Preston, Maple Plain  
 McCutcheon, W. M., Kalispell  
 McDonald, Mrs. Frank, Minneapolis  
 McGraff, Wm., Minneapolis  
 McGrath, M. J., Owatonna  
 McIntire, Mrs. Marshall, Minneapolis  
 McKay, Clarence, Harmony  
 McKeag, James, Stanton  
 McKinsey, S. N., Faribault  
 McMartin, Finlay, Claremont  
 McNellis, P. C., Minneapolis  
 McNelly, I. B., Minneapolis  
 MacGillivray, Marian, Cloquet  
 MacIntosh, Mrs. R. S., St. Paul  
 Mackenthun, John, Young America  
 Macomber, Mrs. Olive, St. Paul  
 Madline, Joseph, St. Paul  
 Madsen, I. B., Tyler  
 Magney, I. E., Center City  
 Magnuson, Edward, Wheaton  
 Magnuson, Ernest, Spring Valley  
 Magnuson, Walter, White Rock  
 Mahler, Adolph, Waseca  
 Majerton, Axel, New Munich  
 Malcomson, A. W., Olivia  
 Malm, Nels, Argyle  
 Malone, May E., Minneapolis  
 Maltby, Alex, Rich Valley  
 Manahan, John A., Faribault  
 Manchester, Edwin, Hopkins  
 Manthy, Frances, St. Bonifacius  
 Marlow, J. C., Mankato  
 Marple, E. E., Wendel  
 Martin, J. M., Akley  
 Martin, M. A., Rochester  
 Martins, F. C., St. Paul  
 Mathis, Fred, Faribault  
 Mattfeod, William, Cologne  
 Matz, R. A., Waseca  
 Maxson, T. D., Oak Park  
 Maxwell, Jesse A., St. Paul  
 Maxwell, Mrs. Jesse A., St. Paul  
 May, A. J., St. Paul  
 May, J. M., River Falls  
 May, Wm. H., St. Paul  
 Medrick, Perra, Buffalo  
 Meehan, John, Waverly  
 Mehlhouse, John, Olivia  
 Mehšikomer, Louise, St. Paul  
 Meinke, John, Minneapolis  
 Melan, J. N., Harris  
 Menzel, W. R., St. Paul  
 Meyers, W. H., Elk River  
 Michelson, M. J., Red Top  
 Millard, F. E., Canby  
 Miller, A. H., Moorhead

- Miller, Mrs. A. H., Moorhead  
 Miller, Geo. A., Faribault  
 Miller, J. A., Minneapolis  
 Miller, Mrs. J. A., Minneapolis  
 Miller, J. C., Tyler  
 Miller, J. J., Randolph  
 Miller, Mrs. Marjorie, Deerwood  
 Miller, P. E., Morris  
 Milne, Milton, Preston  
 Mix, Geo., Red Wing  
 Moen, J. E., Starbuck  
 Moffat, Mrs. C. J., Minneapolis  
 Moffett, Mrs. F. L., Minneapolis  
 Molin, E. J., Chicago City  
 Molin, P. J., Chicago City  
 Molloy, F. J., Faribault  
 Molloy, Mrs. F. J., Faribault  
 Monson, A. D., Braham  
 Montgomery, Ira, Deephaven  
 Moorehouse, Arthur, Cannon Falls  
 Moorhouse, Mrs. J. F., Minneapolis  
 Moorhouse, L. P., Cannon Falls  
 Morck, C. J., Kenyon  
 Morck, Mrs. C. J., Kenyon  
 Morck, H. M., Crystal Bay  
 Morin, Eugene, Harrell  
 Moris, Mrs. Frank, St. Paul  
 Moris, Mrs. L. A., St. Paul  
 Morken, Oscar G., Caledonia  
 Morken, Mrs. Oscar G., Caledonia  
 Morkre, E. I., Zumbrota  
 Morrison, A. E., Copas  
 Morrison, F. G., Copas  
 Morrison, P. J., Copas  
 Morrison, Ray, Copas  
 Mortensen, C. P., Tyler  
 Morton, J. L., Aikley  
 Mosback, Ludwig, Askov  
 Mudler, Fred, Avon  
 Mueller, Hugo, St. Paul  
 Munn, Mrs. M. D., St. Paul  
 Munson, George, Luck, Wis.  
 Munson, Sarah D., St. Paul  
 Murray, W. A., Wadena  
 Myers, Lawrence, Minneapolis  
 Nankeman, W. J., Beardsley  
 Neal, F. A., Alsask, Sask., Canada  
 Neal, Mrs. F. A., Alsask, Sask., Canada  
 Neff, E. H., St. Paul  
 Neller-moe, T. A., Sacred Heart  
 Nelson, Albertina, Webster, Wis.  
 Nelson, Alfred H., Litchfield  
 Nelson, Arthur, White Bear Lake  
 Nelson, Anton, Houston  
 Nelson, A. T., Maynard  
 Nelson, Axel, Alexandria  
 Nelson, Chas., Litchfield  
 Nelson, Hazel, Constance  
 Nelson, Hulda, Maynard  
 Nelson, J. H., Mora  
 Nelson, John P., Stillwater  
 Nelson, Lewis, Mora  
 Nelson, Mrs. Lydia Combs, Litchfield  
 Nelson, M. O., Hartland  
 Nelson, N. F., Dawson  
 Nelson, Noah, Luck, Wis.  
 Nelson, Oscar, Hector  
 Nelson, Mrs. Oscar, Hector  
 Nelson, Victor, Hopkins  
 Nelson, Winnie, Hector  
 Nesom, Mrs. George, St. Paul  
 Newberg, Andrew, Excelsior  
 Nichols, C. C., Cresco, Ia.  
 Nicol, Angus, Deer Creek  
 Nien, W. H., Minneapolis  
 Nobles, G. L., Sumpter  
 Noltmier, A. F., St. Paul Park  
 Nord, J. K., Preston  
 Norman, T. C., Lake Crystal  
 Nygaard, Borghied, Starbuck  
 Nygaard, Constance, Starbuck  
 Nylin, V. E., Tracy  
 Nystuem, J. B., Northfield  
 O'Connell, Dan, Waverley  
 O'Connell, J. L., Le Sueur Center  
 O'Connell, J. W., Le Sueur Center  
 Oberg, Mrs. Grace, Center City  
 Oberg, John, Braham  
 Odean, Mrs. W., Minneapolis  
 Odell, Mrs. R. R., Minneapolis  
 Odland, T., Morris  
 Oech, Lewis, Winona  
 Oftedahl, Bennie, Pemberton  
 Oftedal, Sidney, Hanly Falls  
 Ohnstrad, Mrs. Lewis, Minneapolis  
 Olberg, Mrs. H. C., Minneapolis  
 Olmstead, Eugene, Excelsior  
 Olson, Albert, Dassel  
 Olson, Arnold, Cannon Falls  
 Olson, Axel, St. Paul  
 Olson, Edwin, Fergus Falls  
 Olson, Hermania, Lonsdale  
 Olson, Mrs. Minnie H., Minneapolis  
 Olson, Robert, Amboy  
 Omodt, H., Minneapolis  
 Omundson, Theodore, Thief River Falls  
 Oppliger, E. J., Forest Lake  
 Oren, J. E., Minneapolis  
 Oren, Mrs. J. E., Minneapolis  
 Orton, I. J., St. Cloud  
 Osterheim, Mons, Aiken  
 Otte, Bernard, H., Wanda  
 Otterson, Omar, Albert Lea  
 Overgaard, P. P., Albert Lea

- Owens, J. T., Minneapolis  
 Owens, Mrs. J. T., Minneapolis  
 Paddock, Harry, Walker  
 Page, Mrs. Howard W., Brookhaven  
 Palmer, L. L., Twin Falls  
 Parker, Seward, Siren  
 Parkinson, J. A., Minneapolis  
 Parson, W., Northfield  
 Parsons, Harry, Northfield  
 Patchen, W. H., Anoka  
 Patterson, Mrs. L. V., St. Charles  
 Pattridge, C. A., Comfrey  
 Patridge, Mrs. C. A., Comfrey  
 Pauley, Geo. P., Hibbing  
 Pearson, P., Minneapolis  
 Peck, C. M., Excelsior  
 Pehason, Mrs. Peter, Minneapolis  
 Pentz, Geo. A., Minneapolis  
 Pentz, Geo. A. Jr., Minneapolis  
 Perkins, Mrs. A., St. Paul  
 Perkins, C. Edward, St. Paul  
 Perkins, Grace H., St. Paul  
 Perkins, W. F., Minneapolis  
 Perkins, Mrs. W. F., Minneapolis  
 Perlt, Edwin, St. Paul  
 Perry, F. W., Nome, N. D.  
 Person, Fred A., Hugo  
 Peter, Edward, Randolph  
 Peters, Gordon, Faribault  
 Peters, Henry, So. St. Paul  
 Peters, Mrs. J. W., Minneapolis  
 Peters, Wm., Hector  
 Peters, Mrs. Wm. A., Hector  
 Peterson, Allan, Stacy  
 Peterson, Ben, Dalbo  
 Peterson, C. A., Nicollet  
 Peterson, Mrs. C. A., Nicollet  
 Peterson, C. L., Anoka  
 Peterson, Mrs. Caroline, St. Paul  
 Peterson, Edgar, Little Falls  
 Peterson, Frederick, Grantsburg  
 Peterson, George, North Branch  
 Peterson, Herbert, Chisago City  
 Peterson, M. P., Hopkins  
 Peterson, Mrs. M. P., Hopkins  
 Peterson, N. C., Askov  
 Peterson, Oscar, Ivanhoe  
 Peterson, P. K., Princeton  
 Pfaender, W. C., New Ulm  
 Pfeiffer, Dorothy, St. Paul  
 Pfeiffer, E. M., St. Paul  
 Pfeiffer, Mrs. E. M., St. Paul  
 Picha, B., New Prague  
 Pierce, G. H., Lewiston  
 Pierce, Leone, Minneapolis  
 Pierson, F., Minneapolis  
 Pinney, Erwin, Le Sueur  
 Plahn, Mrs. A. F., Minneapolis  
 Plummer, E. H., Luck, Wis.  
 Plummer, Mary, Webster, Wis.  
 Ponath, Mrs. A. E., St. Paul  
 Pond, F. Wilson, Minneapolis  
 Pond, H. H., Minneapolis  
 Poppitz, Frank L., Chaska  
 Potthoff, Carl, Jordan  
 Potthoff, H. A., Jordan  
 Price, E. L., Minneapolis  
 Pruett, Della, Northfield  
 Punderson, J. M., Northfield  
 Punderson, Mrs. J. M., Northfield  
 Purmort, J. E., Cedar  
 Purmort, Reed, Cedar  
 Putz, John, Shell Lake, Wis.  
 Putz, Mrs. John, Shell Lake, Wis.  
 Quantz, Walter, Blue Earth  
 Raymond, E. A., Wayzata  
 Records, H. S., Deer River  
 Reese, John, Clarkfield  
 Remington, Ida, Minneapolis  
 Remley, Thomas, Luck, Wis.  
 Rethwill, Roy, Le Sueur  
 Rice, Mrs. Frank, Glendon  
 Rice, F. M., Glyndon  
 Richards, Lloyd, Lime Springs, Ia.  
 Richardson, Mrs. A. L., St. Louis Park  
 Richardson, Frank W., Garden City  
 Richardson, George E., Garden City  
 Richardson, Mrs. I. E., New Brighton  
 Rieke, Ben W., Gibbon  
 Rierden, M. L., Lamberton  
 Reetz, Edward, Tracy  
 Rietzke, Miss, St. Paul  
 Riley, Hi, St. Paul  
 Riley, L. L., Fergus Falls  
 Rink, Mrs. M., St. Paul  
 Ripley, E. V., Park Rapids  
 Ripley, Mrs. E. V., Park Rapids  
 Rischmueller, J. H., Gaylord  
 Roberts, Oscar, Minneapolis  
 Rockwood, Hazel, Crookston  
 Rodgers, Caroline, Morris  
 Rodli, O. E., Albert Lea  
 Rognas, Roy E., Spring Lake, Mont.  
 Rohrer, John S., Crookston  
 Roise, Henry, Madison  
 Roise, Mary, Madison  
 Romberg, F. F., Sleepy Eye  
 Rombough, B. S., Villard  
 Romness, Harold, Sacred Heart  
 Rose, B., Rochester  
 Ross, C. S., St. Paul  
 Rost, C. O., St. Paul  
 Rost, Mrs. C. O., St. Paul  
 Rotto, Martin, Farwell

- Roy, William J., Victoria  
 Roylance, W. G., St. Paul  
 Ruble, Harry E., Albert Lea  
 Rude, Albert H., Sacred Heart  
 Rugroden, Hilda, New Richland  
 Ruttger, William, Deerwood  
 Ryan, W. A., Minneapolis  
 St. Martin, Chas. C., Minneapolis  
 St. Martin, C. J., Minneapolis  
 Saari, Mat, Duluth  
 Salden, Leonard, St. Bonifacius  
 Samuelson, A. G., Minneapolis  
 Sanders, George, St. Paul  
 Sanders, Parker, Redwood Falls  
 Sanders, Stuart, Bethel  
 Sanner, Arthur, St. Paul  
 Sappington, H. H., St. Paul  
 Sargent, Jim, West St. Paul  
 Satersmoen, G. T., Montevideo  
 Satersomer, G. T., Montevideo  
 Sather, Carl, Frederic, Wis.  
 Sayre, A. M., Valley Springs, S. D.  
 Sayre, Mrs. A. M., Valley Springs, S. D.  
 Sazama, Joseph E., Windom  
 Sazania, James J., Barnesville  
 Schaefer, Edgar, Stillwater  
 Schafer, Arthur, Stillwater  
 Schafer, Ben., Stillwater  
 Schafer, Chris, Stillwater  
 Schane, Niel, Lake Wilson  
 Scharber, John W., Anoka  
 Schindler, Charles, Stillwater  
 Schlegal, Katherine, Superior, Wis.  
 Schoberg, August, Marine on St. Croix  
 Schoberg, Joseph, Marine on St. Croix  
 Schoelkopf, Hazel, Duluth  
 Scholljegerdes, F. D., Waseca  
 Scholtzko, Theodore, Springfield  
 Schommer, A., Minneapolis  
 Schopmeyer, C. H., St. Paul  
 Schrader, C. H., Dundas  
 Schrader, E. E., Northfield  
 Schumacher, Fred, Spring Valley  
 Schwartan, George, Red Wing  
 Schwyzer, Gustav, Minneapolis  
 Searles, A. L., Lakeville  
 Sehendorff, Fred, Luck, Wis.  
 Selness, C. M., Mabel  
 Selness, Mrs. C. M., Mabel  
 Selvig, C. G., Crookston  
 Serum, Orlando, Halstad  
 Severson, J. C., Mapleton  
 Sewell, Mrs. Ida C., St. Paul  
 Sexton, S. P., Paskin, Wis.  
 Shaad, E. G., Deer River  
 Shaffer, Matt, Randolph  
 Shane, C. H., Lake Wilson  
 Shaver, B. T., Minneapolis  
 Sheggeboie, Carl, Sacred Heart  
 Shelland, Jas. C., St. Paul  
 Shelland, Mrs. J. C., St. Paul  
 Shelton, Ida M., Minneapolis  
 Sherer, J. Carl, Crystal Bay  
 Sherer, Mrs. Carl, Crystal Bay  
 Shulze, Mrs. Geo., Minneapolis  
 Shurson, C. S., New Richland  
 Silloway, H. F., Minneapolis  
 Silrum, Anthon, Bricelyn  
 Simanski, Adolf, Red Wing  
 Simon, Ambrose, Altura  
 Simon, Gerald, Altura  
 Simon, Mrs. Peter, Altura  
 Simonson, S. I., Hanley Falls  
 Sinell, Fred, Le Sueur  
 Sjomon, C. E., Hawley  
 Skaalure, Theodore, Lavina  
 Skaarshein, Albert, Madelia  
 Skalbeck, Ben, Sacred Heart  
 Skalbeck, O. O., Sacred Heart  
 Skalitsky, E. E., Perham  
 Sklyzacek, J. C., Northfield  
 Skulstad, H. H., Granite Falls  
 Slater, Thomas, Mendota  
 Slawa, Andrew, White Bear Lake  
 Slette, O. O., Granite Falls  
 Sletto, Engwald, St. Paul  
 Slocum, Chas., Echo  
 Slocum, John, Echo  
 Smart, Harvey, Wayzata  
 Smith, C. H., Faribault  
 Smith, Mrs. C. H., Faribault  
 Smith, Charles S., Cannon Falls  
 Smith, Mrs. D. R., St. Paul  
 Smith, E. W., Parkers Prairie  
 Smith, F. J., Robbinsdale  
 Smith, G. M., St. Charles  
 Smith, Harold, Highwood  
 Smith, Jack, Monticello  
 Smith, Milton, Robbinsdale  
 Smith, Myra D., Minneapolis  
 Smith, Pearl, Fargo  
 Smith, Mrs. P. H., St. Paul  
 Sohmer, A. V., Mankato  
 Sommer, C. H., Rush City  
 Sorensen, Thorvald, Luck, Wis.  
 Sorenson, C. P., Balaton  
 Souba, Arthur J., So. St. Paul  
 Spanier, Math, Roscoe  
 Sparrow, John R., Rice  
 Stakeman, Mrs., St. Paul  
 Staley, Katherine, Bismarck, N. D.  
 Stanway, J. R., St. Louis Park  
 Stapf, Geo. E., Farmington  
 Steadtman, Fred, Glencoe

- Stabbing, S. H., St. Paul  
 Raymond, Wheaton  
 Stetz, F. H., Truman  
 Stevenson, J. W., Minneapolis  
 Stewart, Chas., Sherburn  
 Stieler, O. F., Albert Lea  
 Stiren, F. J., Waseca  
 Stob, G., Raymond  
 Stone, Geo. C., Duluth  
 Store, Walter, Newport  
 Storm, Mrs. A. V., St. Paul  
 Stream, Chas., North Branch  
 Street, C. J., White Bear Lake  
 Street, C. W., Glencoe  
 Street, L. W., Sturgeon Lake  
 Stroevel, J. W., Mapleton  
 Strom, Harry, Worthington  
 Suck, Henry W., Freeport  
 Sullivan, A. A., Tamarack  
 Suphamer, S., Minneapolis  
 Sutton, W. D., Menahga  
 Swain, Clyde, Elysian  
 Swanson, Arthur, Cannon Falls  
 Swanson, C. T., Monterey  
 Swanson, Mrs. C. T., Monterey  
 Swedberg, John, White Bear  
 Sweigard, Bertha, Cedar  
 Swenson, Einer, St. Peter  
 Swenson, H. E., Center City  
 Tasa, Gilbert, Dennison  
 Taylor, E. E., Brainerd  
 Taylor, George S., Withrow  
 Taylor, James, Jasper  
 Taylor, T. B., Mapleton  
 Tedford, Robert, Fort Ripley  
 Tellier, H. O., Farmington  
 Tersteeg, Bernard, Olivia  
 Thomas, A. G., St. Paul  
 Thomas, F. A., Farmington  
 Thompson, E. A., Minneapolis  
 Thompson, Mrs. E. A., Minneapolis  
 Thompson, E. H., Mikana, Wis.  
 Thompson, Mrs. E. H., Mikana, Wis.  
 Thompson, G. Hood, St. Paul  
 Thompson, Mrs. G. H., St. Paul  
 Thompson, George W., Minneapolis  
 Thompson, James, Minneapolis  
 Thompson, J. T., Princeton  
 Thompson, Ruth, Minneapolis  
 Thompson, Mrs. T. A., Constance  
 Thorndyke, E. S., Edgerton  
 Thorndyke, Mrs. E. S., Edgerton  
 Thorsen, E. M., Elbow Lake  
 Tibbetts, Frank A., West Concord  
 Tillisch, Mary A., Minneapolis  
 Tillotson, Lunessa, Minneapolis  
 Tobin, J. M., Fairmont  
 Todd, Erma E., Minneapolis  
 Tollfson, Floyd, Grantsburg, Wis.  
 Tolzman, C. M., Cottonwood  
 Tomlinson, Clyde, Hutchinson  
 Tousignant, Lucy, Mendota  
 Tousignant, Victor, Mendota  
 Tozier, May, Spooner, Wis.  
 Traeger, A. G., Stanton  
 Traeger, Walter, Cannon Falls  
 Traynor, Edwin, Starkweather, N. D.  
 Tripp, Frederic, Northfield  
 Tuff, Elvin, Rushford  
 Tunell, Fredolph, Cambridge  
 Turbenson, Arnold, Spring Valley  
 Turner, Amelia, Minneapolis  
 Turner, Amy, St. Peter  
 Turner, Clarence J., St. Peter  
 Turner, Mrs. D. D., St. Paul  
 Ulm, Lawrence, Le Sueur  
 Ulrich, Edward H., Biscay  
 Vaux, E. J., Faribault  
 Veldey, H. M., Hanley Falls  
 Vishér, Harney H., Forestburg, S. D.  
 Vye, Lloyd, St. Paul  
 Wagner, Fred, Withrow  
 Wagner, Mrs. Fred, Withrow  
 Wagner, Walter, Withrow  
 Waldeen, C. H., Rice  
 Waldun, Robt. D., Byron  
 Walgren, S. G., Minneapolis  
 Walker, O. W., Boyd  
 Wallace, Emmett, St. Paul  
 Wallace, L. E., Minneapolis  
 Walter, E. G., Chippewa Falls, Wis.  
 Walter, H. B., Effingham  
 Ward, Fred, Duluth  
 Ward, Mark C., Smith  
 Washburn, Ed, Monticello  
 Watson, G. W., Mahtowa  
 Watson, Mrs. G. W., Mahtowa  
 Watson, W. E., Grand Rapids, Mich.  
 Wayne, Irving, Ellendale  
 Wayne, Obel, Ellendale  
 Wayne, P. J., Geneva  
 Weaver, B. O., Anoka  
 Weaver, Mrs. B. O., Anoka  
 Weaver, W. M., Mapleton  
 Weaver, Mrs. W. M., Mapleton  
 Webber, C. C., Minneapolis  
 Webber, Mrs. C. C., Minneapolis  
 Webster, D. C., La Crescent  
 Weld, J. O., Mound  
 Weld, Mrs. J. O., Mound  
 Welle, Leo, Freeport  
 Wellinghoff, E. F., Minneapolis  
 Wessel, L. H., Winona  
 West, J. P., St. Paul

- White, Geo. W. T., Delavan  
 Whittle, Isaac, Minneapolis  
 Widseth, Erik, Gonvick  
 Wiemeir, John, Arlington  
 Wiemeir, Wm., Arlington  
 Wiener, L., Pipestone  
 Wigre, Ole G., Clarkfield  
 Wiker, N. H., Mable  
 Wilcox, Florence, White Bear Lake  
 Wilde, F. R., Lake Crystal  
 Wildung, A. D., Howard Lake  
 Wilfied, M. C., Canton  
 Wilkus, A. J., West St. Paul  
 Willaman, Mrs. J. J., St. Paul  
 Willard, D. E., St. Paul  
 Willard, Mrs. W. A., Minneapolis  
 Wille, D. L., St. Paul  
 Wille, F. W., St. Paul  
 Willenbring, Andrew G., Richmond  
 Willenbring, Edward H., Richmond  
 Willenbring, John A., Richmond  
 Willenbring, M. J., Richmond  
 Willeams, Forest, Elysian  
 William, Henry, St. Paul  
 Williams, Mrs. H. L., Minneapolis  
 Williams, Louise, Minneapolis  
 Willson, Clarence, Minneapolis  
 Wilson, A. C., Royalton  
 Wilson, Donald, Rush City  
 Wilson, Mrs. E. S., Hopkins  
 Zupp, Clarence, Blue Earth  
 Wilson, G. A., Hazelrun  
 Wilson, Herbert, Hazelrun  
 Winblom, S. P., Cannon Falls  
 Winkjer, Mrs. Theodore G., Garfield  
 Winkley, Mrs. Frank, Minneapolis  
 Winship, E. T., Owatonna  
 Winters, L., Minneapolis  
 Wintersteen, C. B., Minneapolis  
 Wirt, Chas. E., Lewiston  
 Witham, G. W., Pine River  
 Wolfe, Chas. F., Kellogg  
 Wolff, Edward H., Plato  
 Wollschleger, Emil, Vernon Center  
 Wollschleger, John, Madison  
 Wollschleger, William, Vernon Center  
 Wood, Abram, Minneapolis  
 Wood, L. A., Minneapolis  
 Wood, Milton B., Mankato  
 Wood, S. W., White Bear  
 Wooley, R. A., Three Hills, Alberta, Can.  
 Wright, C. G., Kinbrae  
 Wurst, Ewald, Osceola, Wis.  
 Ylvisaker, Paul, Zumbrota  
 Young, P. W., Prosper  
 Youngblom, A. M., Lafayette  
 Youngblood, L. M., St. Paul  
 Zachte, Henry G., Lambertson  
 Zengehle, Robert, Stillwater  
 Zibell, Erwin, St. Paul  
 Zimmerman, Henry, Waseca

*Editors' Short Course—55*

- Atkinson, Marc, Hibbing  
 Beckman, F. W., Ames, Iowa  
 Bjornson, G. B., Minneota  
 Briggs, H. B. R., St. Paul  
 Brown, E. A., Owatonna  
 Campbell, C. C., Allendale  
 Colby, C. W., Sandstone  
 Conrad, Everett J., Mandan, N. D.  
 Coughlin, J. P., Waseca  
 Davidson, J. A., St. Paul  
 Duffy, W. F., Shakopee  
 Engstrom, Mildred, Cannon Falls  
 Erickson, August G., Springfield  
 Ericson, Geo. E., Spooner  
 Ferguson, A. F., Duluth  
 French, C. A., Monticello  
 Gardner, Lewis, Gary  
 Grothe, J. P., Roseau  
 Hadley, F. E., Winnebago  
 Hodges, W. R., Sleepy Eye  
 Hodgson, L. C., St. Paul  
 Hotaling, H. C., Mapleton  
 Junkin, Tom Parker, St. Paul  
 Kerr, W. F., Regina, Canada  
 Kienitz, J. E., Cambridge  
 LaFreniense, A. L., Grand Rapids  
 Langworthy, G. F., Spring Valley  
 Lewis, Alice, Cannon Falls  
 Linsley, E. A., Willow River  
 McGowan, M. J., Appleton  
 Mack, Will G., Plainview  
 Maltson, A. E., Warren  
 Mithum, L. M., Buffalo  
 Nelson, M. O., Minneapolis  
 Peterson, H. I., Litchfield  
 Roe, Herman, Northfield  
 Roe, Ludwig, Montevideo  
 Roth, E. D., Faribault  
 Rutledge, A. G., Minneapolis  
 Schonlan, G. L., Houston  
 Trussell, E. S., Canby  
 Van Meter, F. R., New Richmond, Wis.  
 Wakefield, H. B., Minneapolis  
 Watson, George P., International Falls  
 Welch, F. M., Stillwater  
 Welch, R. K., Proctor

Wheaton, H. E., Hokah	Whitney, J. W., Marshall
Wheelock, Harry M., Fergus Falls	Widsten, Martin, Warroad
White, J. T., Waseca	Wilke, Will, Grey Eagle
Whiting, E. K., Owatonna	Williams, Walter A., St. Paul
	Wilson, W. C., Minneapolis

*Elevator Men's Short Course—23*

Berryman, Tom, Castleton	Johnson, C. M., Galchutt, N. D.
Byrne, Anna, Minneapolis	Knutson, O. A., Ulm
Carlson, Edwin A., Minneapolis	Lindquist, August, Oklee
Childs, Clyde, Brooks	McGrath, James, Ostrander
Danielson, Gust, Litchfield	Manchester, M. J., Plainview
DeWerd, J. A., So. Minneapolis	Moebeck, Geo., Ulm
Enberg, E. W., Minneapolis	Pank, Mathilda, Albert Lea
Enright, Thos. J., Wilmont	Quambeck, A. L., Porter
Freeborn, H. B., Starkweather, N. D.	Speltz, Lurinda, Albert Lea
Hanson, M., Appleton	Trask, W. S., Oakes, N. D.
Jensen, Wm. H., Browns Valley	True, Harry, Ottertail
	White, W. C., Tintah

*Boys' and Girls' Week Short Course—279*

Aamot, Phemie, Watson	Burns, Mrs. C. C., Litchfield
Algren, Leonard, Grandy	Carlson, Albin, Detroit
Almquist, Harold, Litchfield	Carlson, Ben, Detroit
Amundson, Harold, Montevideo	Chapin, Viola, Hutchinson
Anderson, Hillorg, Duluth	Chapman, F. W., Granite Falls
Anderson, Wallace, Litchfield	Chilstrom, Elmond, Isanti
Ash, Carl, St. Vincent	Clark, Clarence, Gladstone
Averill, Marjorie, Montevideo	Clausen, Gertrude, Askov
Baker, Irma, Medford	Cooper, Zena, Mantorville
Bartling, Emma, Duluth	Covey, Lillian, Mizpah
Baumhofer, Clyde, Montevideo	Daub, Anna, Wabasso
Bell, T. H., Walnut Grove	Davis, Berlie, Litchfield
Benson, Anna, Dalbo	Doble, Stanley, Walnut Grove
Benson, Galer, Hinckley	Dols, Kenneth, Elbow Lake
Berg, Gilman, Granite Falls	Drake, Wilbur, Medford
Berg, Howard, Granite Falls	Eastman, Ture, Grandy
Berg, Paul, Detroit	Eklom, Douglas, Litchfield
Billington, Dorothea, Wabasso	Eklund, Nels, Stanchfield
Binnie, Mrs. Robert, Hutchinson	Eklund, Richard, Stanchfield
Block, Flora, Mayer	Enerson, Agnes, Montevideo
Bloom, Orlie, Cambridge	Engstrom, Ethel, Grandy
Booth, Clarence, Brownton	Engstrom, Lillian, Cambridge
Borgess, Rinehard, Waldorf	Enstrom, Laura, Dalbo
Bosse, Henry, Randall, Wis.	Erickson, Aila, Biwabik
Bowman, Eva, Merriam Park, St. Paul	Erickson, Frances, Cambridge
Brecht, Eleonor, Glencoe	Erickson, John, Biwabik
Brecht, Erna, Glencoe	Erickson, Mae, Dalbo
Breyer, Albert, Lester Prairie	Farrar, Roland, White Bear
Brown, Harold, Sauk Centre	Felien, Ernest, Cannon Falls
Brown, Stanley, Granite Falls	Fenger, Bodil, Askov
Brown, Willie, N. St. Paul	Fenney, Roland, Maple Lake
Burington, Earl, Litchfield	Ferch, Eli, Nassau
Burington, William, Litchfield	Ferch, Ferdinand, Nassau
Burns, C. C., Litchfield	Fornier, Jean, Granite Falls

- Forsberg, Reuben, Cambridge  
 Forsberg, Robert, Cambridge  
 Fournier, Harvey, Dayton  
 Franta, Hildegard, Wabasso  
 Franta, Marie, Wabasso  
 Franta, Rose, Wabasso  
 Fredeen, Gordon, Isanti  
 Freier, Willis, Faribault  
 Gilbertson, Elmer, Grand Marais  
 Gilman, Ellis, Stanchfield  
 Gjervik, Melvin, Madelia  
 Granquist, Gladys, North Branch  
 Grant, Fernie, Grande  
 Grathwol, Norbert, Excelsior  
 Grathwol, Walter, Excelsior  
 Grathwol, Warren, Excelsior  
 Gravesen, Edith, Askov  
 Gravesen, Ralph, Askov  
 Greenberg, Arthur, St. Paul  
 Griffin, Edward, Detroit  
 Grundt, Frank, Wabasso  
 Hall, Marjorie, Granite Falls  
 Hammel, Kenneth, Owatonna  
 Hamre, Arva, Granite Falls  
 Hannan, Martin, Litchfield  
 Hannon, William, Litchfield  
 Hanson, Esther, Cambridge  
 Hanson, Irvin, Madelia  
 Hanson, Thomas, Dennison  
 Harmon, Joseph, Waldorf  
 Haueter, Elmer, Mayer  
 Hedlund, Elvera, Dalbo  
 Hendricks, Harry, Mankato  
 Hillman, Walfred, Zim  
 Hixon, Mrs. M. B., Cambridge  
 Holt, Clifford, Minneapolis  
 Holt, Howard, Litchfield  
 Hornquist, Millard, Dalbo  
 Hornquist, Tua, Princeton  
 Howe, Margaret, Wabasso  
 Hoyum, Oliver, Dawson  
 Iverson, Ingvald, Iverson  
 James, Howard, Madelia  
 Jewel, Ethel, Randolph  
 Johnson, Arthur, Granite Falls  
 Johnson, Claire, Granite Falls  
 Johnson, Freda, Wabasso  
 Johnson, Gilman, Granite Falls  
 Johnson, Gladys, Grandy  
 Johnson, Oscar, Zimm  
 Jude, Russell, Maple Lake  
 Kalway, Henry, Maple Lake  
 Kieper, Henry, Cleveland  
 Kihlgren, Hilma, Grandy  
 Kinghorn, Loren, Osseo  
 Kinghorn, Mildred, Osseo  
 Knuti, Albert, Aurora  
 Knutson, Thurman, Granite Falls  
 Koivumaa, Aila, Palo  
 Kolshorn, Vernon, Red Wing  
 Kruse, Agnes, Mankato  
 Kylo, Olga, Zumbrota  
 Landeene, Howard, Elbow Lake  
 Larson, Lilly, Stanchfield  
 Larson, Minerva, Grandy  
 Leaf, Carrie, Grandy  
 Lee, Agnes, Kenyon  
 Lee, Marvin, Hanska  
 Lester, Alden, Grandy  
 Lilleskov, Martin, Stanton  
 Lilleskov, Theodore, Stanton  
 Lindberg, William, Isanti  
 Lindquist, Roger, Minneapolis  
 Lloyd, Henry, Sauk Center  
 Loftus, Dorothy, St. Paul  
 Loftus, Ellen, St. Paul  
 Loftus, Elmer, St. Paul  
 Longley, Mrs. W. V., Hallock  
 Lord, Beth, Hammond  
 Lord, Leota, Hammond  
 Loren, Frances, Cambridge  
 Loven, Edwin, Stanton  
 Lovos, Adrian, St. Paul  
 Lovos, Gladys, St. Paul  
 Lund, Adolph, Madison  
 Lunow, Alvin, Mayer  
 McCamus, Ronald, Brookston  
 McCarty, Wesley, Madelia  
 McCluskey, Merrill, St. Paul  
 McCluskey, Stella, St. Paul  
 Mattson, Hazel, Hallock  
 Mattson, LeRoy, Stanchfield  
 Melin, Elmer, Spring Vale  
 Mergens, Edward, Excelsior  
 Meyer, Frederick, Sauk Center  
 Mielke, Harold, Brownton  
 Mielke, Reuben, Brownton  
 Mikkelson, John, Lake Park  
 Miller, Gertrude, Wabasso  
 Miller, Lucile, Gladstone  
 Moeller, Adella, Rosemount  
 Moesbeck, Holger, Askov  
 Montgomery, Ira, Excelsior  
 Moody, Roy, Cambridge  
 Morell, Gustav, Grandy  
 Morgan, Russell, Granite Falls  
 Morrill, Ralph, Granite Falls  
 Morrissey, Lela, Zumbro Falls  
 Nelson, Arnold, Grand Marais  
 Nelson, Byron, Cambridge  
 Nelson, Christine, Gladstone  
 Nelson, George, Litchfield  
 Nelson, Otto, Gladstone  
 Nilson, Nora, Moose Lake



Nordale, Margaret, Grandy	Sorenson, Ellen, Askov
Nordstrom, Clarence, Darwin	Sorenson, Folmer, Askov
Norell, Forest, Isanti	Sorling, Agnes, Grandy
Norgaard, Edgar, Mankato	Springer, Earl, Sauk Center
Norton, Harold, Granite Falls	Stanton, Niel, Owatonna
Norton, Wallace, Granite Falls	Stay, Wallace, Braham
Oliva, Arthur, Hutchinson	Stenlund, Helen, Zim
Olson, Archie, Stanchfield	Steuer, Norval, Sauk Center
Olson, Ernfred, Litchfield	Storaker, Petra, Montevideo
Olson, Luella, Litchfield	Strobel, Gustave A., Blue Earth
Olson, Melvin, North Branch	Sundstrom, Artancy, Grandy
Olson, Merrel, Maynard	Swanson, Albert, Anoka
Olson, Walter, Braham	Swanson, Gilbert, Isanti
Omun, Archie, Grandy	Sweedmark, Vivian, Grandy
Palubicki, Joseph, Perham	Sweet, Melvin, Litchfield
Parker, Gordon, Adolph	Tadsen, Alfred, Brownton
Parker, Willard, Rosemont	Tate, Lyle, Madelia
Pascoe, Aurelia, Medford	Teigen, Dora, Watson
Paulson, Alexander, Askov	Thompson, Clarence, Motley
Peterson, Bert, Granite Falls	Thompson, Donald, Granite Falls
Peterson, Donald C., Mankato	Thompson, James L., Blue Earth
Peterson, Eddie, Grantsburg	Thompson, John, Maynard
Peterson, Melvin, Madelia	Thorndyke, Royal, Edgerton
Peterson, William, Walnut Grove	Tolin, Myrtle, Dalbo
Pfiffer, Edward, Iverson	Truedson, Hannah, Grandy
Phelps, Frank, St. Paul	Truedson, Ruth, Grandy
Pike, Clifford, Montevideo	Uitdenbogerd, Hubert, Rosemont
Pike, Leonard, Montevideo	Unesdahl, Dorothy, Nerstrand
Pofahl, George, Faribault	Usher, Harold, Stanchfield
Pratt, Adella G., Redwood Falls	Usher, Lester, Stanchfield
Pulkrabek, Arthur, Glencoe	Uuisitalo, Arthur, Biwabik
Quinn, Harlan, Litchfield	Wangen, Albert, Dennison
Rasmussen, Carl, Askov	Wareham, Raymond, Maynard
Reinhart, Harry, Richville	Webb, Delton, Princeton
Saari, Matt, Duluth	Webb, Vernon, Princeton
Sand, Harold, Elbow Lake	Weberg, Clifford, Maynard
Savage, Eliza, Rushford	Weberg, Edna, North Branch
Schacht, Emery, St. Paul	Weberg, Ellen, North Branch
Schaleven, Lee, Madelia	Weberg, Henning, North Branch
Schumacher, John, St. Paul	Welter, Gladys, Wabasso
Seath, Russell, Albert Lea	Wiecking, Herman, Mankato
Selen, Alden, Isanti	Willis, Delbert, Zumbrota
Shaefer, Irving, Maple Lake	Wilson, Frances, Granite Falls
Shanks, Edna, St. Paul	Winter, Goodenow, Granite Falls
Sikorski, Ben, St. Paul	Wood, Chester, Mankato
Skogman, Bernice, Cambridge	Wrench, Dorothy, Hutchinson
Smith, Alfred, Medford	Wruck, Charles, Sauk Rapids
Smith, Vernon, Granite Falls	Wyatt, Beth, Hammond
	Zimmerman, Fred, Granite Falls

*Traction Engineering School, 1917*

FIRST COURSE—36

Benjamin, George W., Hutchinson	Collatz, F., Duluth
Barlow, E. E., University Farm	Collette, Allen M., Pine City
Carney, Oscar L., St. Paul	Dietrich, George C., Minneapolis

Eggar, A. N., Merriam Park, R. 3	Malloy, John, Minneapolis
Everett, Chas. V., Duluth	Martin, Irvin, Hinckley
Farrell, Gerald, Duluth	Meister, Elmer C., St. Paul
Gaumnitz, Edwin, St. Paul	Miller, A. A., Minneapolis
Gonska, Albert, Duluth	Olafson, Milton, Ross
Haslerud, E. J., Peterson	Ostby, Carl M., McIntosh
Hilliard, Milton, St. Paul	Pirsch, Gregor, Caledonia
Jensen, Sidney W., Duluth	Putnam, Henry A., Battle Lake
Jonason, Clarence, Center City	Schneider, G. E., Minneapolis
Kaercher, Chas. B., Milbank, S. D.	Soberg, Emil, Fertile
Kaldahl, Henry, St. Paul	Vandecar, Frank E., Anoka, R. 3
Kribbs, David A., Grand Rapids	Waite, Warren, Minneapolis
Krueger, Herman A., Fairmont	Weaver, Harry B., Minneapolis
McCreary, F. M., Vera, Sask., Can.	Woodruff, Merrill, Minneapolis
McKnight, Gibson, St. Paul	Zechlin, Leonard, Minneapolis

## SECOND COURSE—10

Aldrich, A. L., Minneapolis	Leversee, John, Minneapolis
Greenberg, Morris, St. Paul	Merrill, Roger F., Minneapolis
Halvorson, H. A., Selina	Remington, Stephen, St. Paul
Harris, W. G., St. Paul	Swanson, H. S., St. Paul
Herbert, Oscar, Alexandria	Zimmerman, Richard, Minneapolis

*Mess Sergeants' Short Course—12*

Amundson, Bertram L., St. Peter	McElderry, Robert Henry, Minneapolis
Berenes, Leo, Shakopee	McKee, Robert L., St. Paul
Gerdes, Robert, Minneapolis	Peterson, Rodney Melvin, St. Paul
Hasslinger, John A., Minneapolis	Raymond, Cecil Harold, Le Sueur
Hisel, Walter W., Minneapolis	Steinmetz, G. J., Minneapolis
Kopplin, Edwin H., Minneapolis	Wenz, Russell, Minneapolis

*Teachers' Training School, 1917—778*

Abrahamson, Alma, Hanley Falls	Bacon, Helen Mary, St. Paul
Akermark, Flora Camilla, Grantsburg, Wis.	Bailey, Benita, Kasota
Aleckson, Anna, Foley	Bailey, Grace M., Eagle Bend
Allen, Mrs. John, St. Paul	Baker, Etta M., Verndale
Alm, Nellie Alice, Stacy	Baker, Maude L., Wayzata
Almos, Annie Mae, North Branch	Baker, Ruth Marie, Gaylord
Alsaker, E. Marie, Renville	Baldwin, Drusilla S., Willmar
Anderson, Bertha, Luck, Wis.	Bales, Lillian E., Scenery Hill, Pa.
Anderson, Anna Lavinia, Hinckley	Barker, Mae L., Stillwater
Anderson, Mrs. Carrie, Minneapolis	Barnard, Irma Claire, Minneapolis
Anderson, Ellen O., Monticello	Bartel, Lenora Harriet, Kasson
Anderson, Esther M., Russell	Barton, Emily, Silver Lake
Anderson, E. O., Marine	Bartsch, Mildred K., Owatonna
Anderson, Helen Anna, Mora	Batdorf, Eunice Blanche, Minneapolis
Anderson, Mabel E. C., St. Paul	Bauer, Tresa A., Albany
Anderson, Mabel S., Warren	Beach, Bessie T., Seaforth
Andrews, Marium, Spencer, Wis.	Beaty, Jessie Alberta, Lake City
Angelica, Sister M., Rochester	Beede, Abbie S., Park Rapids
Arnold, Myrtle A., Minneapolis	Beighley, Minnie, Gordonsville
Atkinson, Jennie A., Litchfield	Bellig, Valeria M., Sanborn
Aurit, Ruth, Iona	Bender, Marguerite Ella, Nevis
Bacon, Anna Louise, St. Paul	Benham, Rita Marcia, Hubbard

- Benson, Alice Elizabeth, St. Paul  
 Benson, Lenne, Tyler  
 Benz, Gladys S., Northfield  
 Berg, Hilma, Stewart  
 Berg, Mabel Serena, Ellendale  
 Berg, Sigrid, Willmar  
 Berglund, Jeanette K., Weaver  
 Bernhard, Mrs. Cora, Happyland, Wis.  
 Bichner, Anna, Stillwater  
 Bie, Carrie, Minneapolis  
 Bighley, Cecile Ione, Northwood  
 Birnberg, Rose, St. Paul  
 Bjore, Minda, Fosston  
 Bliss, Amy Evelyn, Milaca  
 Bloedel, Lillian, Carver  
 Bocklund, Bessie, Princeton  
 Bodka, C. Angela, Faribault  
 Boehlke, Ida Ellen, Stewart  
 Boehme, Emma C., New Prague  
 Boobar, Edith M., South Haven  
 Borene, Florence, Newport  
 Bornkamp, Etta M., Minneapolis  
 Borrowman, Mrs. Margaret, Stillwater  
 Bouldin, Lillie Delores, Minneapolis  
 Braafladt, Martha, Belview  
 Braathen, S. Amelia, Halma  
 Brady, Agnes, New Richland  
 Brakke, Myrtle N., Jackson  
 Branick, Florence M., Renville  
 Brattin, Alma K., Annandale  
 Breen, Sadie Agnes, Ghent  
 Brevig, Clara S., Houston  
 Brimhall, Marlon Morrisson, St. Paul  
 Britton, Linea Haidee, Pillager  
 Broucker, Anna K., Jackson  
 Broeffle, Ethel M., St. Paul  
 Brown, Addie Belle, Hopkins  
 Brown, Roxie, Pipestone  
 Brown, Roy E., North Branch  
 Bruber, Helen V., So. St. Paul  
 Brueshoff, Ella M., Norwood  
 Buckley, Bertha M., Marshall  
 Buckman, Fern, Kasson  
 Bunge, Amanda, Eitzen  
 Burnett, Mrs. Ruth, Minneapolis  
 Burrill, Mabel Cornelia, Trenton, Mo.  
 Bury, Henrietta E., St. Paul  
 Bury, Margaret H., St. Paul  
 Buth, Hermie B., Faribault  
 Butler, Lucile J., Minneapolis  
 Byrne, Anna L., St. Paul  
 Bystrom, Emma C., Warren  
 Calef, Fern Mary, Northfield  
 Calkins, Susan M., Granada  
 Canruff, Elva D., St. Paul  
 Capes, Grace A., So. Haven  
 Carity, Emma, Redwood Falls  
 Carlson, Edythe Rozella, Erskine  
 Carlson, Ethel Katherine, Cannon Falls  
 Carlson, Hulda Amelia, Buffalo Lake  
 Carpenter, Ella T., Faribault  
 Carruth, Mrs. Verona, Clayton  
 Casey, Florence Marie, St. Paul  
 Centerwall, Vera M., Crystal Bay  
 Chapman, Gertrude, Echo  
 Chapman, Gladys M., Echo  
 Cherioli, Josephine, Stillwater  
 Chester, Charlotte Frances, Dundas  
 Chmel, Sophia L., Hopkins  
 Christansen, Lilly C., Bethel  
 Claffey, Irene C., Kilkenny  
 Clark, Jennie, St. Paul  
 Clifford, Nellie F., White Earth  
 Coby, Mary A., Greaney  
 Cody, Floss, Minneapolis  
 Colby, Ethel M., Shovel Lake  
 Collins, Marguerite, Louisville, Ky.  
 Convoy, Theresa, Prior Lake  
 Cook, Florence E., Osseo  
 Cook, Mildred, Faribault  
 Cooper, Roberta, Dodge Center  
 Corey, Irene, Hutchinson  
 Cotter, Marguerite, Austin  
 Coughlin, Mamie C., St. Paul  
 Cranton, Myrtle, Pine City  
 Croal, Elizabeth, Sisseton, S. D.  
 Crowe, Edward J., Huntersville  
 Curtin, Elizabeth, Fairfax  
 Curtis, Elizabeth S., Butte, Mont.  
 Dahl, Amanda, Warba  
 Dahlstrom, Agnes Christine, Carlos  
 Dahlstrom, Freda Alvina, Carlos  
 Daigle, Elizabeth Ann, Mahanomen  
 Daily, Gertrude B., St. Paul  
 Dally, Velma, Pillager  
 Daly, Mary, Hopkins  
 Davis, Gertrude A., St. Paul  
 Day, Edna M., Amboy  
 Deibler, Effie M., Savage  
 Deighton, Edith Maude, Minneapolis  
 Dempsey, Margaret, Windom  
 Densmore, Eda, St. Croix Falls, Wis.  
 Desmarais, Adelaid M., Faribault  
 Dewald, Deltha Mae, Brainerd  
 Dickerman, Lillian, Marshall  
 Dickison, Agnes S., Terrace  
 Dickson, Anna Moore, St. Paul  
 Diepenbrock, H. G., Red Wing  
 Disney, Mrs. Madeline, Cromwell  
 Disselkamp, Alma O., Hoffman  
 Disselkamp, Aurelia E., Hoffman  
 Donahue, Elizabeth, Stewartville  
 Dosey, Anna Catherine, Pine City  
 Downey, Rosanne, St. Paul

- Dresser, Blanche, Morgan  
 Drewes, Lucinda Alice, Spring Valley  
 Drewes, Luella Helena, Spring Valley  
 Drewes, Luetta Louise, Spring Valley  
 Dubbels, Elsie M., Viola  
 Duncanson, Geneva, Byron  
 Dunden, Ellen, St. Paul  
 Dunn, Kathryn Elizabeth, St. Paul  
 Earley, Theresa B., Montrose  
 Eckstrom, A. Eleanor, Long Lake  
 Eddy, Beulah M., Webster, Wis.  
 Edman, Mabel L., Lindstrom  
 Egan, Anastasia, St. Paul  
 Eggenesperger, Lillian Otilda, Mantorville  
 Elliott, Mrs. Mary C., St. Paul  
 Engler, Augusta, Pine City  
 Englund, Myrtle A., Moline, Ill.  
 Enright, Laurette M., Rose Creek  
 Erickson, Irene, Beardsley  
 Erickson, Mabel G., Beardsley  
 Erickson, Marie, Stephen  
 Erickson, Milda L., Minneapolis  
 Eynck, John Frederick, Freeport  
 Fagan, Anna F., Ellsworth  
 Fairchild, Ida May, Bruno  
 Falde, Aadel Markus, St. Paul  
 Farrar, Jessie A., St. Paul  
 Farrell, Bernice, St. Paul  
 Faulh, Louise, Nebish  
 Fay, Clara, St. Paul  
 Fessler, Louise K., Hardwick  
 Fillmore, Nellie Clover, St. Paul  
 Finbraaten, Emma, Grand Meadow  
 Fink, Anna D., Austin  
 Fisherbeck, Barbara, Brooten  
 Flaata, Alma, Belview  
 Fleener, L. Joyce, Claremont  
 Foley, Monica M., St. Paul  
 Folsom, Sadie, Minneapolis  
 Ford, Agnes, Waseca  
 Forthun, Christine, Minneapolis  
 Fountain, Idaline, Minneapolis  
 Fox, Lela M., St. Paul  
 Francis, Agnes Christine, Trenton, Mo.  
 Frank, Mary Genevieve, Green Isle  
 Frans, Myrtle, Harris  
 Frantzich, Agnes S., Minneapolis  
 Frederickson, Lydia, Hunter, N. D.  
 Freidhum, Clarabelle, Minneapolis  
 Frohrip, Martha Anna, Morgan  
 Fruth, Barbara A., Albany  
 Fuller, Lucy, Ogden, Utah  
 Furst, Katherine D., New Prague  
 Fyrand, Tilda C., Kenyon  
 Galvin, Alice E., Waverly  
 Gannon, May, Sedan  
 Gareis, Ellen May, New Ulm  
 George, Jessie E., St. Paul Park  
 Gerken, Alma J., Herman  
 Gerken, Ella G., Herman  
 Geselius, Vera Augusta, Cambridge  
 Gibbs, Carroll Judson, Minneapolis  
 Gibson, Hildur E., Litchfield  
 Gibson, Ruth Amalia, Litchfield  
 Gilbertsen, Ella U., Grand Marais  
 Gill, Elizabeth C., St. Paul  
 Gillespie, Alice Frances, Minneapolis  
 Gillies, Janetta, Minneapolis  
 Gillogly, Carol C., Carlton  
 Gilmore, Molly Josephine, White Bear  
 Gludt, Esther, Lake City  
 Goddard, Agnes, Dow City, Iowa  
 Goddard, Ellen, Dow City, Iowa  
 Goldsmith, Ida W., St. Paul  
 Goodale, Pansy M., Parkers Prairie  
 Goranson, Annie O., Shafer  
 Gottry, Ruth, Pine City  
 Gould, Bertha, Minneapolis  
 Gould, Lulu Belle, Hutchinson  
 Gould, May, Minneapolis  
 Goulding, Martha, Cass Lake  
 Gray, Ruby, Rochester  
 Gregg, Dora Pease, Tofte  
 Grimm, Daisy, Wabasha  
 Gronvall, Elsa M., Minneapolis  
 Gronvald, Ingeborg Solveig, Kenyon  
 Gullickson, Mrs. T. W., St. Paul  
 Gustafson, Alameda, Stockholm, Wis.  
 Gustafson, Rachel, Stockholm, Wis.  
 Haas, Grace Eleanor, Janesville  
 Hagen, Pearl Jeanette, Virginia  
 Hagerty, Grace Annabelle, Lonsdale  
 Haling, Anna H., Rochester  
 Halstrom, Elvera O., Maple Plain  
 Halverson, A. Grace, Baudette  
 Halvorson, Martha, Fosston  
 Hammond, Grace H., Minneapolis  
 Handeen, Hulda M., Isanti  
 Haney, Ethel B., Hinckley  
 Hanratty, Ethel V., Graceville  
 Hansen, Inez, Mora  
 Hansen, Rhoda B., Minneapolis  
 Hanson, Hazel G., Manitou  
 Hanson, Hilda Isabella, Little Falls  
 Hanson, Jeanette O., Otranto, Iowa  
 Haroldson, Olga E., Willmar  
 Hasenbank, Ida C., Lake Elmo  
 Hast, Louise, Bruce, S. D.  
 Hastings, Ruby Belle, Minneapolis  
 Havre, Gladys, Minneapolis  
 Haynes, Elizabeth J., Minneapolis  
 Hedren, Ceres, Little Falls  
 Hegdahl, Beftha E., Grand Rapids  
 Henderson, Blanche M., Pine City

Hendrickson, Daisy, Mahtomedi  
 Hendryx, Lulu Knight, Austin  
 Henjum, Josephine B., Pennoek  
 Henjum, Selma J., Pennoek  
 Hensel, Elizabeth Dorothy, Minneapolis  
 Herberg, Mabel M., Taylors Falls  
 Heuters, A. Helena, Rochert  
 Higgins, Irene Agnes, Rush City  
 Hillman, Ida E., Aitkin  
 Hinsch, Rose Selma, St. Paul  
 Hoff, Enid Marguerite, St. Paul Park  
 Hokanson, Mathilda, Garfield  
 Holmberg, Edna S., Minneapolis  
 Hope, Helen, Nerstrand  
 Hopkins, Ada, Hinckley  
 Houge, Thaaline, Webster  
 Hough, Olga, Deer Park, Wis.  
 Hoverson, Inez, Glenville  
 Howard, Elizabeth, Birchdale  
 Howard, Florence Olivette, Birchdale  
 Howe, Palma L., Robbinsdale  
 Hoyt, Mrs. Elsie Allen, St. Cloud  
 Hoxmeier, Christina M., St. Paul  
 Hubbell, Mary Winifred, St. Paul  
 Hughes, Myrtle A., Wabasha  
 Hultrrans, Evelyn, St. Paul  
 Huntosh, Gertrude, Frazee  
 Huntosh, M. Alice, Frazee  
 Huset, Alma J., Brooten  
 Hustad, Laura C., Echo  
 Hyde, Alice Friend, St. Paul  
 Ingebretson, Eleanor, Hutchinson  
 Ingebretson, Hannah, Sedan  
 Isker, Ruth G., Osseo  
 Iverson, I. Christine, Falstad  
 Iverson, Clara, Brooten  
 Iverson, Norah J., Brooten  
 Jackman, Mary A., Litchfield  
 Jackson, Doris M., Cleveland  
 Jacobsen, Emma E., Askov  
 Jacobson, Delpha, St. Paul  
 Jacobson, Emma, Jacobson  
 James, Fannie P., Red Wing  
 Jameson, Leonore Helen, Black Duck  
 Jarvis, Zeta Mary, Minneapolis  
 Jastram, Esther E., St. Croix Falls, Wis.  
 Jensen, Bessie, Fosston  
 Jensen, Christine, Lyle  
 Jodom, Fanny M., St. Cloud  
 Johnson, Agnes, Hestor  
 Johnson, Alva E., Minneapolis  
 Johnson, Alys Clarice, Grand Forks  
 Johnson, Anna J., Hestor  
 Johnson, Ellen M., St. Peter  
 Johnson, Ernestine M., St. Paul  
 Johnson, Esther Theresa, Center City  
 Johnson, Goldie La Vida, Clarissa  
 Johnson, Guldberg E., Minneapolis  
 Johnson, Hermie T., Stillwater  
 Johnson, Ida C., Lafayette  
 Johnson, Mayme R., Princeton  
 Johnson, Minnie, Montevideo  
 Johnson, Olga J., Rushford  
 Johnson, Rena M., Glencoe  
 Johnson, Ruth A., Dassel  
 Johnson, Ruth Naomi, St. Peter  
 Johnson, Winnie E., New York Mills  
 Johnson, Ethel, Windom  
 Joice, Anna M., Columbus, Wis.  
 Jones, Amy J., Minneapolis  
 Jones, Esther M., St. Paul  
 Jones, Mabel Lee, Fargo, N. D.  
 Jordan, Mamie, McGregor  
 Jordy, Marion W., Forest Lake  
 Kangas, Emily, Finlayson  
 Karstad, Alma Josephine, Nicollet  
 Kelley, Helen, Minneapolis  
 Kelley, Rose J., Shovel Lake  
 Kelly, Anna Helena, Minneapolis  
 Kelly, Eugene C., So. St. Paul  
 Kelly, Marian Anna, De Groff  
 Kendall, Verda R., Loman  
 Kennedy, Kathryn M., Zumbro Falls  
 Kenney, Anna, New Albin, Iowa  
 Kernan, Kathryn Ethel, Northfield  
 Kiefer, Lillian J., Belgrade  
 Kiergaard, Nilie, Morgan  
 Kill, Elizabeth, Arlington  
 Kill, Mayme, Arlington  
 King, Bertha, St. Laurence, S. D.  
 Kipp, Alice M., Warroad  
 Kipp, Mary E., Warroad  
 Kittleson, Agnes, Princeton  
 Kive, Maggie M., New York Mills  
 Klampe, Ruth L., Dodge Center  
 Klein, Julia, Minneapolis  
 Klein, Rose, Minneapolis  
 Kloster, Clara, Spicer  
 Knotts, Cora, Craigville  
 Knowlton, Earle F., White Bear  
 Knutson, Dena C., Benson  
 Knutson, Emma, Belview  
 Koenig, Mathilda M., Shakopee  
 Kolbe, Lydia, Sleepy Eye  
 Koll, Wilhelmiene, Hardwick  
 Koopman, Harriet Dorothy, St. Paul  
 Koolman, Jennie E., Edgerton  
 Korista, May M., Hopkins  
 Kosmoski, Pelagia, Owatonna  
 Kraker, July Hortense, Albany  
 Krantz, Margaret E., Iona  
 Kreycik, Kathryn, Tyndall, S. D.  
 Kroll, Louise A., Arlington  
 Kueffer, Bernard C., Newfolden

- Lahmers, Elsie K., Dover  
 Lamb, Sarah E., Seaforth  
 Lambert, Julienne M., St. Paul  
 Lamberty, Ida M., Faribault  
 Lampland, Ella Marie, Hayfield  
 Landsverk, Gena O., McIntosh  
 Landsverk, Tilda B., McIntosh  
 Laramy, Ruth F., St. Paul Park  
 Larsen, Esther E., Bemidji  
 Larson, Hilma M., Minneapolis  
 Larson, Mary S., Sedan  
 Lawson, Elsie, Anoka  
 Leavens, Jessie, Redwood Falls  
 Lee, Anna E., Kellogg  
 Lee, Elma Josephine, Brooten  
 Lee, Jennie R., Waseca  
 Legler, E. Leona, Northfield  
 Lehmann, Ernestine Wilhelmina, Doyle  
 Leonard, Catherine J., Parkersburg, West Va.  
 Leonard, Harriet Marie, Minneapolis  
 Leonard, Kathryn A., St. Peter  
 Lester, Pearl, Jackson  
 Lewis, Ardis Alexandriune, Ogilvie  
 Lilley, Clara E., St. Paul  
 Lillo, Less C., Lengby  
 Linder, Florence Angeline, Easton  
 Lipp, Erma May, Paris  
 Lischefska, E. E., Minneapolis  
 Listerud, Aloise M., Sacred Heart  
 Livinghouse, Fannie, Ramey  
 Loehrke, Lillian Sadie, Dodge Center  
 Loiselle, Eugenie A., St. Paul  
 Loken, Lawrence J., Minneapolis  
 Long, Hattie Stella, White Bear  
 Loofboweron, Mrs. Bretta P., Minneapolis  
 Lord, Denage M., Ghent  
 Love, Sylvia M., Minneapolis  
 Luckert, Margaretta M., St. Paul  
 Lueck, Ida, Aitkin  
 Lund, Helen, Minneapolis  
 Lundsten, Mabel Lenore, Waconia  
 Lyman, Drusilla G., Stillwater  
 Lyman, Marguerite L., Howard Lake  
 Lynch, May, St. Paul  
 Lynch, Mrs. Pauline, Minneapolis  
 Lynn, Mina Melvina, Jackson  
 Lynn, Sarah L., Jackson  
 McArdle, Annie Louise, Sandstone  
 McBride, Josephine, Mankato  
 McCafferty, Mrs. Maude, Cloquet  
 McCall, Rose, Mankato  
 McCarty, Inez, Austin  
 McCullough, Mary A., Montgomery  
 McEwen, Anne, Duluth  
 McFarlane, Nettie, Alexandria  
 McGinnis, Rosella A., Montgomery  
 McGinty, Rose Mary, Murdock  
 McGowan, Mary A., Hopkins  
 McGrath, Marion Catherine, St. Paul  
 McIver, Jane M., Lowry  
 McKibbin, Anne D., St. Paul  
 McLean, May, Rogers  
 McMahan, Agnes C., St. Paul  
 McRaith, Catherine J., Hutchinson  
 McVicar, Laura, Princeton  
 Mac Carthy, L. M., St. Paul  
 Madson, Lottie L., Bemidji  
 Maetzold, Bertha F., Litchfield  
 Maher, Gertrude E., Magnolia  
 Maher, Mary Margaret, Magnolia,  
 Mahoney, Winifred M., Lonsdale  
 Mallory, Grace Ellen, Lakeville  
 Malone, Bessie, Lake Elmo  
 Maloney, Eva Marie, Prior Lake  
 Mann, Hazel Violet, Milaca  
 Markuson, Miner John, Madison  
 Martinson, Ida W., Elbow Lake  
 Maruska, Adelaide Alin, New Prague  
 Marvin, Libbie F., Hartland  
 Mason, Mrs. Edith, Dodge Center  
 Masterman, Eva Alice, Stillwater  
 Matson, Martha, Annandale  
 Mattson, Geneva Harriet, Grandy  
 Mayer, Agnes C., New Prague  
 Mayer, Stasia M., New Prague  
 Mee, Elizabeth, Minneapolis  
 Meland, Josephine O., Detroit  
 Metelak, Kate Emma, Brownston  
 Metzger, Maude May, Remer  
 Michelsen, Magnhild, Minneapolis  
 Millard, Harriet M., Aitkin  
 Miller, Ada M., St. Paul  
 Miller, Dora J., Osseo  
 Miller, Esther E., Minneapolis  
 Miller, Inga E., Brook Park  
 Miller, Vyvian M., Kellogg  
 Miner, Grace Elryna, Laporte  
 Moe, Emma, Minneapolis  
 Moran, Alma Marie, Little Falls  
 Moran, Monica M., Goodhue  
 Morgan, Maria Jane, Austin  
 Moritz, Margaret, Aitkin  
 Mosbak, Anna, Askov  
 Moser, Clara A., Robbinsdale  
 Moser, Florence O., Robbinsdale  
 Mueller, Bertha A., Morgan  
 Mueller, Ida E., Morgan  
 Munn, Jeanette M., Seaforth  
 Murphy, Anna, Hammond  
 Murphy, Catherine, Prior Lake  
 Murphy, Mae, Caledonia  
 Myers, Mary, Murdock  
 Nazarius, Sister M., Rochester

Needham, Margaret, Minneapolis  
 Nelson, Amelia, Alexandria  
 Nelson, Anna M., Pine City  
 Nelson, Corena L., Albert Lea  
 Nelson, Ella N., Glenville  
 Nelson, Esther A., Etter  
 Nelson, Esther M., Yankton, S. D.  
 Nelson, Esther Mabel, Hancock  
 Nelson, Hulda M., Maynard  
 Nelson, Ida, Dawson  
 Nelson, Ida L., Evansville  
 Nelson, Ingeborg O., Willmar  
 Nelson, Mabel, Albert Lea  
 Nelson, Mabel A., Glenville  
 Nelson, Mabel A., Hopkins  
 Nelson, Mabel Emelie, Manchester  
 Nesbitt, Lavina, Minneapolis  
 Netteland, Emma C., St. Hilaire  
 Newberg, Alma Edna, Hopkins  
 Newman, Mary, St. Paul  
 Newstrom, Marjorie, Minneapolis  
 Newton, Sadie, Minneapolis  
 Niggeler, Gertrude, Minneapolis  
 Nigon, Teresa, Rochester  
 Nissen, Ann H., Grand Meadow  
 Nolan, Rose Anna, Waverly  
 Nourse, Gladys J., Jackson  
 Nuernberg, Ida O., Young America  
 Nywen, Mrs. Gertrude, Pelican Rapids  
 O'Brien, Helen, St. Paul  
 O'Brien, Mabel Marie, Doyle  
 O'Hara, Ellen A., St. Paul  
 O'Laughlin, Irene A., Northome  
 O'Meara, Benita, Farmington  
 Odden, Anne, Echo  
 Olsen, Olga, St. James  
 Olson, Annora J., Winthrop  
 Olson, Clara L., Blackduck  
 Olson, Clara V., Welch  
 Olson, Gertrude A., Wayzata  
 Olson, Hazel D., Minneapolis  
 Olson, Lydia P., Stacy  
 Onstad, Nora E., Spring Grove  
 Osborn, Lucy, Minneapolis  
 Ostegaard, Sigrid, Tyler  
 Ostgarden, Gemima F., Gully  
 Ostlund, Emma J., Dassel  
 Ostlund, Ida Viola, Barnum  
 Otis, Mabel E., Minneapolis  
 Ovalson, Caroline O., Goodhue  
 Owen, Vera M., Granada  
 Palmer, Erma, New Ulm  
 Parker, Frances P., Newport  
 Parker, Mrs. Mabel M., Littlefork  
 Paulson, Esther G., Sacred Heart  
 Pearlstrom, Ula M., Alvarado  
 Pease, Elva E., Lampson, Wis.  
 Pedersen, Alfhild J., Pine River  
 Pedersen, Elfrida S., Pine River  
 Pendergast, Ethel J., West Concord  
 Pengilly, Clara B., Buffalo  
 Perbix, Anna Dorthy, Young America  
 Peter, Esther C., St. Paul  
 Peterson, Beda Othelia, Warren  
 Peterson, Clara Julia, Butterfield  
 Peterson, Dagmar, Northfield  
 Peterson, Florence J., Isanti  
 Peterson, Florence M., Stanchfield  
 Peterson, Hazel Adell, Minneapolis  
 Peterson, Hedrig, Farwell  
 Peterson, Martha M., Vining  
 Peterson, Pearl Amanda, St. Paul  
 Peterson, Selma S., White Bear  
 Phillips, Bertha L., Minneapolis  
 Phillips, Bessie Cathryn, Welmont  
 Phillips, Florence, Lake City  
 Phillips, Mary A., Milwaukee  
 Pickett, Helen, Spencer  
 Piltz, Aznes A., Waconia  
 Pogue, Maud, Minneapolis  
 Polk, Lillian, Pine City  
 Post, Kathryn V., Litchfield  
 Powers, Loretta, Franklin  
 Pratt, Maud M., Williams  
 Preisner, Martha F., Braham  
 Prelivitz, Leon A., Lester Prairie.  
 Preston, Hattie M., Northwood  
 Prochaska, Anna, Montgomery  
 Prochaska, Marie Catherine, Montgomery  
 Proper, Helen I., Little Falls  
 Proudfoot, Grayce M., Morris  
 Puldrebek, Karlye O., Appleton  
 Purmort, Louise, Cedar  
 Quarton, Erma H., Pipestone  
 Quinn, Mae E., St. Paul  
 Ramsey, Eunice A., Staples  
 Rand, Jennie M., Minneapolis  
 Redpath, Violet E., Wayzata  
 Ree, Gyda, Boyd  
 Regan, Mildred Evelyn, Prior Lake  
 Reiersen, Anna, Fosston  
 Reimers, Ina J., Hutchinson  
 Reinartz, Gertrude E., Gemell  
 Reite, Gladys Johnson, Portal, N. D.  
 Reynolds, Mrs. E. E., Minneapolis  
 Reynolds, Mary Janet, St. Paul  
 Richter, Eleanor C., Montgomery  
 Ricketts, Alys M., Jackson  
 Ridler, Alice, St. Paul  
 Riechel, Adolphine, Faribault  
 Robbins, Abbie, Redwood Falls  
 Roberts, Katherine Elenor, Mankato  
 Rockstroh, Anna, Lakeland  
 Rohlik, Hattie A., Vesta

- Rohlik, Minnie A., Vesta  
 Rosin, Clara Lena, Princeton  
 Rossing, Charlotte, Princeton  
 Rude, Mae I., South St. Paul  
 Ruehmer, Rose A., Glencoe  
 Rugroden, Pauline Myrie, Dorset  
 Rundquist, Agda C., Sturgeon  
 Russell, Zula Clar, St. Paul  
 Ryan, Mrs. Nellie, St. Paul  
 Rydberg, Ellen C., Bruno  
 Salisbury, Marion J., Minneapolis  
 Sandberg, Nellie E., Delano  
 Sandquist, Ellen E., Watertown  
 Sathen, Olga C., Badger  
 Sayers, Gertrude E., Lakeville  
 Scalberg, Hazel Irene, Princeton  
 Scanlan, Alice Marguerite, Maple Lake  
 Schaeffer, Tillie M., Jordan  
 Schmidt, Freida D., Hugo  
 Schmitz, Mrs. Clara A., Melrose  
 Schneider, Emily S., Albany  
 Schneider, Loraine, Albany  
 Schoyen, Mina, Minneapolis  
 Schroeder, Lurenia D., Stillwater  
 Schuetz, Anna, New Hampton  
 Semers, Jane Viola, Faribault  
 Semon, Laura, Mizpah  
 Senrick, Mary Elizabeth, Wabasha  
 Severson, Clara Bertine, Nerstrand  
 Shaw, Ester A., Maynard  
 Sheeran, Mattie Cecelia, Waldorf  
 Shefner, Rose, Minneapolis  
 Sheran, Mary, New Richland  
 Sherer, Hyla Pauline, Sandstone  
 Shields, Mary C., Kilkenny  
 Shields, Rose A., Faribault  
 Shipman, Myra L., Fairmont  
 Shoemaker, Crystal D., North Redwood  
 Shoen, Mabel E., McGrath  
 Shriver, Katherine Ida, Tyler  
 Shrode, Ethel Judith, Norwood  
 Sigfrid, Olga D., Stillwater  
 Simone, Florence Catherine, Randall  
 Simonson, Mabel, Spring Valley  
 Sisler, Gladys May, Grand Rapids  
 Sjodin, Morrill, Aitkin  
 Skoog, Esther Hildegard, Carven  
 Smalley, F. Lucille, New Hampton  
 Smith, Ada H., Aure  
 Smith, Carrie L., Garfield  
 Smith, Dulcie, Minneapolis  
 Smith, Edna Winifred, Minneapolis  
 Smith, F. Amber, West Concord  
 Smith, Ina Grace, Parkers Prairie  
 Smith, Lettie, Kinbrae  
 Smith, Mary H., Hasty  
 Sogge, Calma E., Jackson  
 Solen, Helen Christine, Kenneth  
 Solheim, Adelle K., Minneapolis  
 Sommerfeld, Adina A., Sleepy Eye  
 Sommerfeld, Lena L., Sleepy Eye  
 Sorenson, Herbert, Dawson  
 Sorum, Marie, Estherville, Iowa  
 Sparks, Burnham, Redwood Falls  
 Spelbrink, Jessie, New Ulm  
 Spieker, Ida Elizabeth, Melrose  
 Staudenmaier, Olive M., St. Paul  
 Stennes, Olga R., Montevideo  
 Stenseth, Ingebor, Twin Valley  
 Stensgard, Agnes, Prosper  
 Stensrud, Clara Enanda, Hartland  
 Stephan, Caroline J., Pine City  
 Stevens, Rosa Frances, Mantorville  
 Stewart, Anna Phyllis, St. Paul  
 Stewart, Charlotte F., St. Paul  
 Street, Grace, Sturgeon Lake  
 Strom, Vivian Gertrude, Bird Island  
 Strong, Hazel Virginia, West Concord  
 Styles, Grace W., Minneapolis  
 Sullivan, E., St. Paul  
 Swain, Mary C., St. Paul  
 Swanbro, Jessie Pearl, Princeton  
 Swanson, Esther N., Mound  
 Swanson, Eva E., Askov  
 Swanson, Ruth Florence, No. St. Paul  
 Sweet, Edna Belle, Alexandria  
 Sweet, Minetta Violet, Alexandria  
 Swenson, Ruby Magny, Marine-on-the-St.  
 Croix  
 Swenson, Sadie Alice, Mabel  
 Swenson, Theckla Elenore, Braham  
 Sylling, Helma, Spring Grove  
 Tagland, Vivian M., Rushford  
 Taylor, Jessie E., Litchfield  
 Teitenberg, Carrie Hannah, Wilmont  
 Tenney, Flocy, Redwood Falls  
 Teutz, Olga, Princeton  
 Tharaldson, Anne, Thief River Falls  
 Thibault, Alma Mary, Gladstone  
 Thibedeau, Susie Cecil, Shell Lake  
 Thompson, Blanche A., Prosper  
 Thompson, Celia Otilda, Radcliffe, Iowa  
 Thompson, Ellen, Jackson  
 Thompson, Emma L., Jackson  
 Thormodson, Clyda H., Hanska  
 Thornton, Anna Mae, Minneapolis  
 Thorson, Edith C., Gully  
 Thorson, Ione, Spring Valley  
 Thorson, Olga C., Wayzata  
 Thostenson, Julia M., Wood Lake  
 Thote, Selma Margaret, Young America  
 Throusdon, Clara O., Hayfield  
 Thune, Ella, Murdock  
 Tierney, Florence Esther, Pine City



Tims, Rose Mabel, Duluth  
 Toftey, Johannes, Tofte  
 Tomczak, Wanda, St. Paul  
 Tomlinson, Joy Geraldine, Hutchinson  
 Tool, Ella F., Aitkin  
 Tryggeseth, Ida Oline, Dawson  
 Turnlund, Hilda, Dow City, Iowa  
 Undesser, Mary F., Renville  
 Vail, Hope, Stewartville  
 Vail, Verna, Stewartville  
 Vanstrom, Florence, Montevideo  
 Van Tassel, Elsie, Kasson  
 Varley, Catherine A., Faribault  
 Venzke, Emma I., Parkers Prairie  
 Vigen, Ottelio, New London  
 Vigoren, Ida J., Hayfield  
 Vogt, Isabel M., Minneapolis  
 Waleby, Ida B., Clear Lake  
 Waller, Jessie F., St. Paul  
 Walsh, Sarah, St. Paul  
 Wanless, Luceille I., Minneapolis  
 Ward, Marion Doreen, Ranch  
 Watne, Lena, Stephen  
 Watson, Ida Mae, Mahtowa  
 Weberg, Edna, North Branch  
 Wehrman, Ruth Cordelia, Jasper

Welch, Blanche E., Hutchinson  
 Welter, Jeanette, Lucan  
 Welton, Maude L., Pine Knoll  
 Wenz, Inez, Aberdeen, S. D.  
 Wester, Elizabeth M., Redwood Falls  
 Wethern, Alice M., Champlin  
 White, Grace M., Minneapolis  
 Whitney, Edna, Fair Haven  
 Whitwell, Elizabeth, St. Paul  
 Wichmann, Ida M., Belview  
 Wiggins, Mildred, Dow City, Iowa  
 Wilcox, Florence L., White Bear  
 Wildes, May Virginia, Hibbing  
 Williams, Sara Elizabeth, Minneapolis  
 Wisted, Mary, Sacred Heart  
 Withee, Hazel E., St. Paul  
 Wood, Gladys Annette, Minneapolis  
 Wright, Edith E., St. Paul  
 Wright, Edith M., Minneapolis  
 Yackel, Johanna, Redwood Falls  
 Yarns, Ethel M., Jackson  
 Yost, Katherine A., Red Wing  
 Young, Katy M., Hinckley  
 Younger, Ellen J., Minneapolis  
 Zeney, Emily Dorothy, Stanley, Wis.  
 Zimmerman, Marie C., Chaska

*Consolidated School Principals—88*

Agrimson, Jacob A., Peterson  
 Anderson, William O., Cottonwood  
 Baseman, Hazel A., Hutchinson  
 Beede, Ella May, Park Rapids  
 Bergsland, Halfdan L., Walnut Grove  
 Bethke, Myrta M., Rochester  
 Bluie, Earl R., Washra, Iowa  
 Boan, Emma, Minneapolis  
 Bruning, George J., Motley  
 Carlson, George K., Maynard  
 Casper, Frederic Gilbert, Wahkon  
 Chapman, Frank West  
 Christofferson, Albert C., Racine  
 Czaia, Fred B., Glencoe  
 Day, Levi W., Trail  
 Dennis, Lucile M., Bagley  
 Disney, Donald C., Hudson, Wis.  
 Ellertson, Fred, Starbuck  
 Erlandson, J. W., Plummer  
 Felling, A. L., Wausau, Wis.  
 Fisher, Fred H., Warba  
 Gaunmitz, Walter H., Rice  
 Gloor, Arnold, Mound  
 Graven, Halvor, Dawson  
 Gregory, W. F., St. Cloud  
 Hagen, Anders T., Holt  
 Halvorson, Alfred O., Goodridge  
 Hankey, C. G., Saum

Haugen, Melvin, Henning  
 Holte, H. M., Grand Marais  
 Hoyt, C. Russell, St. Cloud  
 Iverson, Alfred R., Windom  
 Jensen, Dora, Minneapolis  
 Johnson, Signe V., St. Peter  
 Judin, Lawrence A., Grandy  
 Kassube, Lewis E., Nicollet  
 Kildahl, Lars S., St. Anthony Park  
 Kuefler, Bernard C., Newfolden  
 Kuefler, Hubert, Belgrade  
 La Brie, Lloyd, Mizpah  
 Langdon, Ray H., Ogilvie  
 Larson, Leonard, Redwood Falls  
 McClintock, Roy J., Chokio  
 MacGregor, Lillian G., Bemidji  
 Martin, Archer Henry, Deer River  
 Mathiason, Chester M., Perley  
 Melbye, George Herbert, Lockhart  
 Molenaar, Richard, Raymond  
 Morlander, George A., Swift  
 Netteland, George L., Strandquist  
 Nigon, Anna, Rochester  
 Nodtvedt, Magnus, Northfield  
 Nulsen, F. Clarey, Askov  
 Olson, George A., Cushing, Wis.  
 Olson, George Hilding, New London  
 Ostergren, David, Niobe, N. D.

Palm, Eveline, St. Paul	Seaman, Leland S., Deer River, S. D.
Pavey, Charles B., St. Louis Park	Simpson, Anson M., Hennitt
Pecholt, C. F., Moose Lake	Staudenmaier, W. W., Minnesota Lake
Peterson, Albert Theodore, Svea	Swanson, Henry N., Olivia
Pluto, Louis J., Long Prairie	Thompson, John B., McGrath
Race, Hubert Everett, Erie	Thompson, Thorwald S., Kelliher
Ramstad, Ella Antoinette, Ada	Thote, Thekla, Young America
Reynolds, Ruby M., Austin	Trainer, Teresa, Graceville
Rimbach, E. E., St. Paul	Uban, John L., Amboy
Ronnig, Ole Edward, Pelican Rapids	Vaaler, Christopher O., Spring Grove
Roseland, Abe J., Grasston	Van Dusen, Earl C., Onaga, Kan.
Ryan, Ana M., Minneapolis	Waldon, Arthur V., Bertha
Saethre, Alfred L., Minneapolis	Wallace, Roy A., Lewisville
Salsbery, Harry C., Bricelyn	White, Roy W., Clear Water
Schmitz, Nicholas, Belgrade	Wisness, Arthur M., Hickson, N. D.
Schwalje, Walter, Ulen	Wood, Calmer Harris, Byron

*Rural Life Conference—23*

Abbott, Mark Moore, International Falls	Lutz, C. F., Big Lake
Ford, E. C., Fargo, N. D.	Mead, C. E., Pine Island
Geer, Geo. R., Montevideo	Mueller, Emil, Nerstrand
Geer, James A., Princeton	Northrup, Albert J., St. Paul
Geiger, Charles F., Chatfield	Ostrom, Carl J., Winthrop
Henegren, Marie, Anoka	Page, Mrs. Howard W., Brookhaven
Hidenreich, G. A., Waconia	Schrock, Lafayette H., Dawson
Johnson, S., Cokato	Shapler, Mrs. C. J., Minneapolis
Kirkpatrick, W. W., Champlin	Sollman, Benjamin G., Cokato
Knos, C. W., Cleveland	Stiles, Lenna M., Glencoe
Laughlin, Mrs. Eva, Minneapolis	Tallman, Dwight D., Slayton
	White, Donald F., Cove

*Extension Gymnasium*

## UNITED CHURCH SEMINARY CLASS—23

Austin, Casper, St. Paul	Odegaard, Albert, St. Paul
Carlson, Olaf, St. Paul	Peterson, Gerhard, St. Paul
Cornelson, A. B., St. Paul	Ramstad, Sigurd, St. Paul
Dahle, Elmer, St. Paul	Runestad, J. M., St. Paul
Foss, Halfdan, St. Paul	Schmidt, F. I., St. Paul
Fuhr, Melville, St. Paul	Thompson, S. Theodore, St. Paul
Herleikson, A., St. Paul	Torgerson, Arthur, St. Paul
Loftness, George, St. Paul	Thorson, Jesse E., St. Paul
Losen, Carl, St. Paul	Troen, Peter, St. Paul
Monson, Knute, St. Paul	Uhrlden, George, St. Paul
Nordsletten, Peter, St. Paul	Ulring, Edwin, St. Paul
	Wanberg, Richard, St. Paul

## ST. ANTHONY PARK BOYS' CLASS—22

Berge, Arthur, St. Paul	Boyd, Roy, St. Paul
Borglin, Erick, St. Paul	Brubaker, Merlin, St. Paul
Borglin, Ernest, St. Paul	Engstrom, Elmer, St. Paul
Boss, Kenneth, St. Paul	Grunke, Irwin, St. Paul
Boss, Wallace, St. Paul	Haff, Wayne, St. Paul
Boyd, Donald, St. Paul	Hughes, Leslie, St. Paul

Hummel, Joseph, St. Paul  
 Kratz, Charles, St. Paul  
 Le Marquand, Louis, St. Paul  
 Nelson, Alen, St. Paul  
 Raudenbush, Albert, St. Paul

Saltzman, Rodger, St. Paul  
 Stephens, Paul, St. Paul  
 Thom, Myron, St. Paul  
 Weswig, Carl O., St. Paul  
 Williams, Henry, St. Paul

EXTENSION GYMNASIUM FOR STATION CLERKS AND WOMEN OF ST.  
 ANTHONY PARK—32

Anderson, Stella, St. Paul  
 Baker, Mrs. George, St. Paul  
 Barber, Winifred, St. Paul  
 Burns, Katherine, St. Paul  
 Charlton, Alice, Minneapolis  
 Cowan, Ruth Mary, St. Paul  
 Currier, Sadie C., St. Paul  
 Dosedall, Louise, St. Paul  
 Dunning, Wyllian, St. Paul  
 Dwyer, Agnes, St. Paul  
 Eckert, Marie, Minneapolis  
 Haedecke, Agnes, St. Paul  
 Haedecke, Marian, St. Paul  
 Hines, Ruth, Minneapolis  
 Horton, Mrs. T. J., St. Paul  
 Johnson, Ruth E., St. Paul

Kirkpatrick, Mrs. K. A., St. Paul  
 McCulloch, Mrs. T. B., St. Paul  
 McGuire, Mrs. A. J., St. Paul  
 MacInnes, Jean, St. Paul  
 Mattson, Mabel, Minneapolis  
 Merritt, Abbie L., Minneapolis  
 Palmer, Leona, St. Paul  
 Person, Ella, St. Paul  
 Robertson, Sophie, Minneapolis  
 Ronzone, Ethel, St. Paul  
 Saunders, Jean, St. Paul  
 Priestersbach, Elizabeth, St. Paul  
 Stakman, Mrs. E. C., St. Paul  
 Stewart, Scharlottie, Minneapolis  
 Stoddart, Cas, St. Paul  
 Ure, Ruby, St. Paul

NORTHWEST SCHOOL OF AGRICULTURE

ADVANCED CLASS—6

Auburg, Charles, Bagley  
 Haenke, Florence, Eveleth  
 Peterson, Walter, Lancaster

Sheridan, Walter, Minneapolis  
 Spjut, Magnus, Karlstad  
 Tunheim, Oscar, Newfolden

TEACHERS' TRAINING—7

Ecklund, Amanda, Hallock  
 Imsdahl, Josie, Oslo  
 Malakowski, Amy, Lockhart

Malakowski, Esther, Lockhart  
 Monson, Johanna, Drayton, N. D.  
 Temple, Dora, Roseau

Ulvin, Rachel, Wannaska

SENIORS—23

Abbott, Thomas, Mentor  
 Arneson, Stanley, Shelly  
 Boness, Olaf, Saum  
 Canelti, Arthur, St. Ansgar, Iowa  
 Hallgren, Emil, Bronson  
 Isaacson, Carl, Thief River Falls  
 Johnson, Anna, Fisher  
 Johnston, Earl, Angus  
 Jones, Frank H., Clearwater  
 Lanager, Ida, Plummer  
 Lee, Clarence, Pencer

Lee, Newell O., Halma  
 Lindfors, Cora, Fosston  
 Lindfors, Florence, Fosston  
 Morris, Harold P., Middle River  
 Moses, Bernard E., Pelican Rapids  
 Pederson, Emma, East Grand Forks  
 Rubert, Fred P., Orleans  
 Samuelson, Oscar, Crookston  
 Saugen, Martin, Newfolden  
 Skonovd, Arthur, Viking  
 Spokely, Guy, Nielsville

Wiger, Alfred, Ulen

## JUNIORS—42

Austin, William R., Malung  
 Boc, Gunnar, Nielsville  
 Brunnell, Joseph, Crookston  
 Edman, Lena, Alvarado  
 Gibson, Henry, Ulen  
 Holland, Elmer, Shelly  
 Hutchinson, Harry W., Euclid  
 Insdahl, Verna, Oslo  
 Johnson, Albin, Fertile  
 Jorgenson, Carl, Twin Valley  
 Kelly, Alex, Crookston  
 Knutson, Oscar, Warren  
 Kulle, Gerda, Alvarado  
 Laliberty, Leander, Gentilly  
 McRae, Clarence, Beltrami  
 Meighen, Robert, Ulen  
 Mellum, Clayton, Ulen  
 Nobben, Henry, Thief River Falls  
 Novak, Rawlins, Red Lake Falls  
 Nyquist, Hilda, Fertile  
 Olson, Nobel, Middle River

Oseid, Louise, Roosevelt  
 Osgaard, Henry, Crookston  
 Pearson, Swan, Argyle  
 Peterson, Theodore, Fisher  
 Quam, Edwin, Erskine  
 Rodseth, Andrew, Nielsville  
 Rubert, Lettie, Orleans  
 Rud, Martin, Viking  
 Rutherford, Raymond, Euclid  
 Spjut, Olga, Karlstad  
 Steenerson, Tarjie, Climax  
 Stewart, Leah, Hallock  
 Thompson, Carl, Shellbrook, Sask., Can.  
 Thompson, Gilford, Ada  
 Thompson, Gunder, Shellbrook, Sask., Can.  
 Thorkilson, Joe, Stephen  
 Thorson, Knute, Ulen  
 Torski, Olga, Newfolden  
 Funheim, Olga, Newfolden  
 Valley, Alpha J., Crookston  
 Westphalen, Adelia, Crookston

## FRESHMEN—118

Aakre, Einar, Thief River Falls  
 Aamodt, Helen, Lockhart  
 Ahlm, Ellen D., Argyle  
 Anderson, Ruth, Hilma  
 Anderson, Vedar, Warren  
 Andresen, Arthur, Minneapolis  
 Backes, Oscar, Crookston  
 Bagaas, Anders, Stephen  
 Bengtson, Melvin, Wannaska  
 Berg, Hjalmer, Fosston  
 Bjelland, Emil, Erskine  
 Bolstad, Rudolph, Fosston  
 Brule, Wilfred, Gentilly  
 Campion, Morrill, Angus  
 Carlson, Carl, Rollis  
 Carlson, Henry, Argyle  
 Carlson, Hilmer, Detroit  
 Chandler, George, Lockhart  
 De Vore, Morris, Mentor  
 Durand, Damian, Puposky  
 Durand, Fabian, Puposky  
 Edman, Louise, Alvarado  
 Eliason, Clary, Highlanding  
 Emanuelson, Marie, Robbin  
 Fadness, Adolph, Flaming  
 Felber, James, Minneapolis  
 Ferguson, Henry C., Hasty  
 Fliikka, John, Shelly  
 Flikke, Josie, Lockhart  
 Folland, Richard, Halma  
 Grambo, Otto, Mcintosh

Green, John, Crookston  
 Grondahl, Arthur, Ada  
 Gronner, Agnes, Underwood  
 Gunnus, William, Fosston  
 Hallstrom, Mabel, Wylie  
 Halvorson, Arnold, Fork  
 Hanson, Alice, Newfolden  
 Hanson, Ed, Beltrami  
 Hanson, Myrtle, Newfolden  
 Harris, Henry, Argyle  
 Hendrickson, Alvira, Warren  
 Holm, Clara, Alvarado  
 Hoven, Elmore, Fosston  
 Howard, Oliver, Highlanding  
 Hunter, John, Orleans  
 Jensen, Laura, Drayton, N. D.  
 Jensen, Niles, Gary  
 Johnson, Herman A., Argyle  
 Johnson, Joseph, Kratka  
 Johnsrud, Bennett, Erie  
 Johnston, Herbert, Angus  
 Kella, Thelma M., East Grand Forks  
 King, William, Euclid  
 Kittelson, Gilbert, Nielsville  
 Knudson, Ruby, Goodridge  
 Knutson, John, Nielsville  
 Lande, Simon, Shellbrook, Sask., Can.  
 Larson, Franz, Twin Valley  
 Lee, Archie, Pencer  
 Lee, Hans, Erskine  
 Lerum, Harold, Strathcona

Lind, Eunice, St. Hilaire	Rodhingen, Gena, Petersburg, N. D.
Lindahl, Eldred, Hallock	Ronne, Gist, Erskine
Lundberg, Vivian, Kennedy	Ronning, Rudolph, Dalton
McCarthy, Evelyn, Little Falls	Ronningen, Alfred, Nielsville
McEnelly, Guy, Erie	Sanders, Florence, Crookston
Mark, Arthur, Charles City, Iowa	Saxum, Arthur, Fertile
Martinson, Ella, Kennedy	Setten, Julius, Strandquist
Mead, Clement, Euclid	Shager, Almer, Gatzke
Mellick, Roy, Strathcona	Sharpe, Andrew, Shelly
Mizisin, John, Warren	Shoop, Reece, Angus
Moen, Ole, Gary	Skavdal, Selmer, Halstad
Mohn, Thomas, Lake Park	Soderberg, Walter, St. Hilaire
Mostad, Seward, Vang, N. D.	Springmier, Paul, Warren
Narvesen, Arthur, Twin Valley	Sprung, Walter, Ada
Narvesen, Carl, Twin Valley	Steile, Oswald, Wanke
Nelson, Claire, Warren	Sunset, Ingvard, Wannaska
Nelson, Melvin, Warren	Swanson, Tina, Wylie
Nelson, Niles N., Gonvick	Swenson, Willie, Gary
Odegaard, Oliver, Ross	Tronnes, Oscar, Nielsville
Olson, Betty, Erskine	Tucker, Clarence, Euclid
Olson, Clarence, Halma	Ulvan, Alfred, Hendrum
Olson, George, Middle River	Useldinger, Frances, Euclid
Olson, Henry, Erskine	Useldinger, Gerhart, Euclid
Onstad, Iver, Ada	Waale, Thomas, Kratka
Ovnan, Elmer, East Grand Forks	Walker, Clayton, Red Lake Falls
Parr, Roy, Fork	Warner, Milton, Warren
Paulsrud, Arne, Nielsville	Wiberg, Leonard, Lancaster
Remick, Herbert, Mentor	Younggren, Roy, Northcote

## SHORT COURSE STUDENTS, CROOKSTON

*Junior Short Course—88*

Arends, Alice, Borup	Clementson, Oscar, Erskine
Arneson, Odin, Kennedy	Cotes, Fred, Rollis
Baker, Edward, Hallock	Crichton, David, Stephen
Ball, John, Crookston	Crouse, George, Spur
Ball, Joseph, Crookston	Davis, Nellie, Crookston
Bauer, Helen, Ada	Douglas, Arnold, Glyndon
Benson, Martin, Erskine	Engbretson, Carl, Fosston
Berg, Harold, Kennedy	Engelbrakson, Alma, Drayton, N. D.
Berg, Laura, Climax	Engelstad, Hazel, Fertile
Berndt, Herbert, Mentor	Enquist, Roy, Kennedy
Bjelland, Elmer, Erskine	Estlund, Einar, Kennedy
Blackman, Ward, Lockhart	Evenson, J. Meredith, Climax
Blasey, Eveline, Ada	Forslind, Agnes, Kennedy
Blomquist, Wilbur, Bemidji	Froiland, William, Plummer
Borg, Arthur, Kennedy	Gilbertson, Walter, Erskine
Boyer, Alex, Beltrami	Grove, Clarice, Climax
Boyer, Theobald, Beltrami	Grove, Olger, Fisher
Bremer, Martha, Lockhart	Groves, Frank, Bemidji
Carlson, Esther, Crookston	Gunnes, Vernard, East Grand Forks
Carlson, Esther, Halstad	Hill, Kenneth, Erskine
Clayton, Ruth, Lockhart	Hov, Adelaide, Eldred
Clementson, Mable, Fertile	Jacobson, Rose, Kennedy
Clementson, Millie, Fertile	Jacobson, Evelyn, Kennedy

Johnson, Harry, Kennedy  
 Johnson, Merle, Kennedy  
 Johnson, Ralph, Climax  
 Knudson, Roy, Goodridge  
 Logan, Rufus, Ada  
 Marshall, Clifford, Crookston  
 Marshall, Harold, Crookston  
 Miller, Bradford, Farley  
 Mount, Iolus, Lockhart  
 Nelson, Albert, Rollis  
 Ness, Lily, Halstad  
 Norgaard, Tillie, Erskine  
 Odegaard, Lawrence, Ross  
 Olson, Alfred, Beltrami  
 Olson, Ethel, Badger  
 Olson, Frances, Lockhart  
 Olson, Harold, Beltrami  
 Overland, Annie, Fertile  
 Overland, Selma, Melvin  
 Rice, Wayne, Glyndon  
 Satermoe, Russel, Climax

Satermoe, Wyman, Climax  
 Schornick, Helen, Lockhart  
 Sheppard, Howard, Lockhart  
 Sheppard, Mae, Lockhart  
 Snyder, Fay, Lockhart  
 Spangrud, Roy, Kennedy  
 Sparks, Robert, Eldred  
 Steenerson, Gordon, Erskine  
 Thompson, Floyd, Climax  
 Traugber, Beatrice, Lockhart  
 Tunheim, Willard, Newfolden  
 Vik, Louis, Erskine  
 Vollom, Elvina, Erskine  
 Wavra, Emil, East Grand Forks  
 Wayne, Sam, Rollis  
 Wedmore, Clarence, Hallock  
 Wheeler, Loring, Crookston  
 Wilkins, Alice, Lockhart  
 Wilmer, Esther, Kennedy  
 Wold, Theodore, Kennedy  
 Wright, Myrtle, Eldred

*Teachers' Training School—140*

Abbott, Daisy A., Mentor  
 Anderson, Anna, Warren  
 Anderson, Edna A., Greenbush  
 Anderson, Hazelle I., Warren  
 Anderson, Mamie, Greenbush  
 Anderson, Mina U., Badger  
 Anderson, Myrtle, Erskine  
 Arness, John Alexander, Fork  
 Bagaas, Gertrude, Stephen  
 Barnes, Hazelle Frances, Crookston  
 Benson, Minnie L., Erskine  
 Berge, Sigrid G., Bagley  
 Berget, Hannah A., Juneberry  
 Berland, Annie M., Fisher  
 Boukind, Halbert, Climax  
 Brandrud, Tilda, St. Hilaire  
 Broten, Fena, St. Hilaire  
 Erown, Ada F., Fisher  
 Brown, Mrs. Birdie L., Argyle  
 Buckler, Eva, Crookston  
 Burfield, Mildred A., Shevlin  
 Burhart, Roy E., Malcolm  
 Byrne, Tillie, Clementson  
 Caouette, Clara, Crookston  
 Chandler, Ella, Erskine  
 Dery, Bernadette E., Brooks  
 Dickinson, Lyla M., Warroad  
 Dordal, John, Nielsville  
 Ecklund, Amanda V., Hallock  
 Ehaust, Valentina, Crookston  
 Ehlers, Ella L., Leonard  
 Erickson, Julia Betsy, Wylie  
 Evernham, Fae Vera, Rollis

Evernham, Mabel Pearl, Rollis  
 Farden, Ella Marie, Dugdale  
 Fjeld, Hilda, Oslo  
 Flaata, Hilda, Fisher  
 Folkedahl, Ida, Highlanding  
 Frazer, Grace Frances, Crookston  
 Froyland, Hilda C., Audubon  
 Froyland, Selma, Audubon  
 Gilbertson, Gena, Hendrum  
 Gordon, Amanda, Crookston  
 Greibrok, Julia, Thief River Falls  
 Gunstad, Lilly, St. Hilaire  
 Hadler, Minnie M., Ada  
 Hansen, Lillie F., Badger  
 Hanson, Mary, Erskine  
 Harmsen, Anna, Euclid  
 Haugen, Adele Louise, Jane  
 Haugen, Gunhild, Kratka  
 Haverland, Elizabeth, Greenbush  
 Heath, Blanche Eleanor, Crookston  
 Hegg, Carrie, Fisher  
 Hendricks, Cora Josephine, Fertile  
 Hendrickson, Svea, Pencer  
 Highberg, Nora E., Wylie  
 Higtvidt, Anna, Gully  
 Hogen, Luverne, Crookston  
 Hoglund, Olga Elvina, Fertile  
 Hoschied, Gladys, Baudette  
 Hout, Helen M., Wylie  
 Hoyne, Hattie E., McIntosh  
 Humphrey, Ethel, East Grand Forks  
 Ihle, Anna, Newfolden  
 Imsdahl, Hannah, Oslo

Johnson, Anna, Warren	Olson, Gertie I., Fisher
Johnson, Belvina M., Fertile	Osc, Ingeborg, Fisher
Johnson, Betty A., Holt	Osc, Margrethe, Fisher
Johnson, Ester Anna, Kennedy	Ousley, Grace, Aure
Johnson, Hulda H., Kennedy	Overby, Olga, Germantown
Johnson, Nettie, St. Hilaire	Overland, Mrs. Carrie, Fisher
Kellberg, Ester R., Thief River Falls	Pearson, Esther, Argyle
Kelly, Laura, Haug	Peterson, Minnie, Crookston
Kerestes, Dorothy, Warren	Reddington, Nellie, Lancaster
Ketzenberg, Vera N., Grygla	Reed, Grace, Badger
Knutson, Bertha, Newfolden	Risch, Laura, Crookston
Lance, Olive, Gentilly	Robinson, Beulah, Warren
Larson, Agnes Frances, Wanke	Sampson, Gladys Carolyn, Trail
Larson, Clara, Alvarado	Sampson, May, Trail
Lee, Jessie, Pencer	Sherveland, Milda, Newfolden
Lidstrom, Ester, Richwood	Sillerud, Cora, Badger
Listug, Julia, Ross	Silnes, Ragna O., Halma
Loff, Ellen M., Roseau	Slette, Lillie, Mahnomen
Loken, Evelyn, Crookston	Soderfelt, Selma B., Kennedy
Longren, Anna C., Thief River Falls	Solem, Alice C., Thief River Falls
Luttrell, Mrs. Belle, Aspelin	Sorenson, Margit, Oklee
Luttrell, Roy, Aspelin	Squire, Lavaun I., Warroad
Martinson, Clara, Fisher	Stevens, Ella J., Leonard
Martinson, Emma, Fisher	Stewart, Hester Ione, Dugdale
Mattson, Sylvia, Greenbush	Stoughton, Lois, Fisher
Mickelson, Mrs. Mabel, Badger	Stoughton, Mabel, Fisher
Miller, Anna Frances, Warroad	Strander, Agna E., Crookston
Miller, Josephine, Warroad	Temple, Dora, Roseau
Modey, Jennie A., Audubon	Teske, Frances A., Greenbush
Moen, Ella Caroline, Badger	Tharaldson, Salve G., Germantown
Moen, Ida, Fosston	Thompson, Julia F., Fisher
Mogster, Ragnil, Leonard	Ulseth, Clara B., Crookston
Moses, Amelia, Klectzen	Vixie, Mattie, Viking
Norrie, Jane E., Crookston	Wickum, Agnes, McIntosh
Norum, Julianne, Hallock	Wing, Jennie, Middle River
Olson, Emily, Badger	Wold, Dena, Kratka
Olson, Gena J., Warren	Wood, Lillian, Karlstad

## WEST CENTRAL SCHOOL OF AGRICULTURE

## ADVANCED CLASS—4

Bolstad, Clara, Floodwood	Pehl, Ralph, Campbell
Keeler, Herbert, Chokio	Sinclair, Wayne, LaMoille

## SENIORS—17

Anderson, Stena, Belgrade	Lilienthal, Hazel, Glenwood
Brisbane, Gladys, Morris	Mahoney, Francis, Morris
Cummings, Kenneth, Dawson	Myrum, Agnes, Louisburg
Erdahl, Manford, St. Cloud	Pearson, Victor, Grove City
Erickson, George, Westport	Keisrud, Clara, Starbuck
Ferrell, Herbert, Morris	Rolen, Harold, Clinton
Hanson, Silas, Harmony	Spalinger, Mary, Clinton
Latson, Julia, Lowry	Stotesbery, Lydia, Barry
Ulvestad, Johanna, Morris	

## JUNIORS—33

Brisbane, Lowell, Morris	Nord, Richard, Wolverton
Cook, Perry, Donnelly	Odden, Harold, Echo
Dosen, Karen, Starbuck	Odden, Olga, Echo
Dripps, Allen, Morris	Pushor, Kyle, Donnelly
Erickson, Ethel, Nelson	Roiland, Tilman, Louisburg
Hagestuen, Ida, Starbuck	Rolighed, Marvin, Appleton
Halvorson, Roy, Kerkhoven	Rolin, Vear, Breckenridge
Holtan, Joseph, Dawson	Saterlie, Arthur, Appleton
James, Harold, Glenwood	Shaw, Curtis, Morris
Kerr, Isabell, Holloway	Solvie, Otto, Hancock
Larson, Arnold, Kensington	Stegner, Wesley, Beardsley
Larson, Earl, Clinton	Stock, Carl, Kensington
Lindholm, Godfred, Ortonville	Swenson, Alvin, Clinton
Madsen, Carl, Herman	Thoen, Elmer, Dawson
Mecklenberg, Dora, Nashua	Thompson, William, Glenwood
Myrum, Viola, Louisburg	Ulvestad, Ruth, Morris
	Welfare, Edgar, Morris

## FRESHMEN—118

Althoff, Alfred, Graceville	Fauske, Ella, Brooten
Anderson, Edwin, Alberja	Feuser, Edward, Louisburg
Anderson, Esther, Morris	Fiene, Hugo, Echo
Anderson, Gustav, Belgrade	Grindahl, Luella, Belgrade
Anderson, Melvin, Milan	Hagestuen, Clarence, Starbuck
Barsness, Clarence, Starbuck	Halvorson, Lavina, Louisburg
Barsness, Sherman, Glenwood	Harris, Fred, Carlos
Behl, Foster, Morris	Helgeson, Clarence, Dawson
Benson, Melvin, Hancock	Hendrixon, Stella, Kensington
Berg, Carl, Chokio	Hiland, Lucius, Colgan, N. D.
Bjork, Oscar, Morris	Hovde, Brynjolf, Glenwood
Bloomquist, Alvin, Starbuck	Howard, Myra, Minneapolis
Bode, Alfred, Echo	Hoyum, Lillian, Dawson
Brownell, Dale, Granite Falls	Jandt, Paul, Wendell
Carter, Harold, Eagle Bend	Jensen, Jens, Morris
Clark, Morris, Paynesville	Jerpseth, Sam, Madison
Cook, Gladys, Chokio	Johnson, William, Kerkhoven
Crissy, Orville, Morris	Kampmeier, George, Alberta
Crissy, Raymond, Morris	Kirkwood, Clayton, Glenwood
Dale, Selina, Dawson	Kleven, Alfred, Milan
Dare, Edward, Alberta	Koll, Ella, Hardwick
Dehne, Reuben, Holloway	Kolodgy, Louis, Donnelly
Dell, Mildred, Hardwick	Koosman, Gertrude, Correll
Dolvin, Floyd, Boyd	Leaf, Earl, Homer
Dosdahl, Henry, Hancock	Lerdahl, Edward, Cyrus
Eastman, Victor, Beardsley	Lewig, Laura, Nashua
Ecklund, Emma, Chokio	McDermond, Lyle, Bertrum
Ecklund, Joseph, Chokio	Madsen, Alice, Herman
Erdahl, Selmer, St. Cloud	Marple, Lawrence, Wendell
Erickson, Hilmer, Glenwood	Maxwell, Chas., Dawson
Erickson, Hjalmer, Osakis	Melin, Berger, Appleton
Evans, Emily, Correll	Molenaar, Clarence, Raymond
Evjen, Oscar, Starbuck	Mystuen, Reuben, Morris
Eystad, Julius, Alberta	Nelson, Gust, Ortonville
Farness, Lillian, Milan	Nelson, Jessie, Dawson



Nelson, Marie, Starbuck	Schaaf, Valentina, Murdock
Nielson, Elenius, Morris	Shurvey, Jens, Watson
Norberg, Gladys, Kensington	Shoquist, Oscar, Clinton
Nordstrom, Lillian, Kensington	Shroeder, Clarence, Morris
Ogdahl, Norman, Glenwood	Skoien, Alvin, Dawson
Oldenberg, George, Montevideo	Stark, Charlotte, Kensington
Olmien, Edward, Starbuck	Stotesbery, Leslie, Barry
Olson, Walter, Pennock	Sunde, Bernice, Herman
Olson, William, Watson	Thiekle, Agnes, Hancock
Ostlund, Oscar, Hoffman	Thissen, Philip, Raymond
Palmquist, Clarence, White Rock, S. D.	Thompson, Alice, Glenwood
Parks, Dorothy, Appleton	Thompson, Glauys, Starbuck
Peterson, Leonard, Starbuck	Thompson, John, Glenwood
Peterson, Norman, Starbuck	Thompson, Peter, Starbuck
Peterson, Oselai, Starbuck	Thorstenson, Agnes, Milan
Quam, Godeo, Glyndon	Tjosvold, Orton, Granite Falls
Quitney, Anna, Lowry	Tibbets, Elden, Morris
Rhode, Bernard, Maynard	Tollefson, Alfred, Starbuck
Rice, George, Renville	Torgelson, Elmer, Milan
Rike, Adolph, Echo	Volden, Alvin, Watson
Rime, Carl, Murdock	Weaver, Roy, Wendell
Rixe, Harry, Graceville	Wendt, Leona, Hancock
Romo, Lawrence, Granite Falls	Wenschlag, Herman, Clare City, S. D.
Ross, William, Morris	Wenschlag, Robert, Clare City, S. D.

## SHORT COURSE STUDENTS

*Teachers' Training School—101*

Anderson, Emma, Morris	Halvorson, Hannah, New London
Anderson, Olga J., Milan	Halvorson, Henrietta, Benson
Anderson, Olga T., Evansville	Halvorson, Hilda, Benson
Aslakson, Anna, Starbuck	Halvorson, Jennie, New London
Aslakson, Dena, Starbuck	Holman, Agnes, Morris
Bergee, Ida, Glenwood	Holman, Inga, Morris
Brisbane, Marie, Morris	Honzo, Violet, Chokio
Claus, Emma, Morris	Johnson, Annie - E., Donnelly
Clymer, Reva, Beardsley	Johnson, Ellen, Alexandria
Dalen, Olga, Montevideo	Johnson, Johanna, Benson
Deeley, Catherine, Morris	Johnson, Nora, Evansville
Deming, Francis, Morris	Judd, Grace, Morris
DeWane, May, Morris	Judkins, Mabel, Westport
Eckman, Christine, Alexandria	Kerr, Alma, Holloway
Evans, Evelyn, New London	Knight, Florence, Benson
Farwell, Rebecca, Alberta	Knutson, Martha, Morris
Flatner, Irene, Morris	Korstad, Eline, Boyd
Flynn, Irene, Chokio	Kreuger, Robert, Morris
Flynn, Maye, Chokio	Kridler, Lola, Herman
Fossen, Cora, Beardsley	LaMonte, Etha, Osakis
Galvin, Blanche, Appleton	Larson, Julia, Murdock
Grabner, Marie, Marietta	Larson, Myrtle, Belgrade
Granquist, Cora, Benson	Lund, Harold, Morris
Gregoire, Mary, DeGraft	Lund, Josephine, Madison
Grinstead, Luella, Kensington	McCarthy, Anna G., Hancock
Haack, Rosa, Morris	McCarthy, Anna L., Morris

Maloney, Adelia, Morris  
 Metzgerl, Margaret, Chokio  
 Meyer, Carolyn, Parkers Prairie  
 Mickels, Rose, Morris  
 Mollmann, Charlotte, Herman  
 Moran, Katie, Benson  
 Nelson, Clara, Clontarf  
 Nelson, Myrtle, Hancock  
 Norem, Tillie, Alexandria  
 Norton, Marie, Morris  
 Nygaard, Nora, Starbuck  
 Oberholtzer, Berle, Beardsley  
 Olson, Anna O., Belgrade  
 Olson, Gertrude, Belgrade  
 Olson, Huldah, Stonington, Mich.  
 Opehm, Edwin, Cyrus  
 Peterson, Elsie, Collis  
 Peterson, Ruth, Farwell  
 Quackenbush, Ada, Chokio  
 Ramstad, Ruth, Kerkhoven  
 Reisrud, Agnes, Starbuck  
 Ringness, Florence, Morris  
 Romness, Clara, Belgrade  
 Satter, Rebecca, Morris

Satterlee, Esther, Montevideo  
 Sauter, Bathilda, Morris  
 Schlegel, Essie, Chokio  
 Selleseth, Alvena, Norcross  
 Selleseth, Inga, Norcross  
 SIRR, Anna, Morris  
 Sirry, Ruby, Morris  
 Smith, Albertha, Morris  
 Stenerson, Elma, Georgeville  
 Stone, Josephine, Madison  
 Strid, Helma, Milan  
 Tarum, Mae, Eagle Bend  
 Thompson, Edna, Starbuck  
 Thompson, Gladys, Starbuck  
 Thompson, Ida, Madison  
 Tomlin, Alice, Morris  
 Torpey, Maud, Morris  
 Ulvestad, Johanna, Morris  
 Ulvestad, Ruth, Morris  
 Vogelbacher, Bertha, Big Stone City  
 Wagner, Tena, Morris  
 Walker, Mayme, Burtrum  
 Walz, Leonella, Morris  
 Weatherwax, Myrtle, Alexandria

Westover, Nellie, Glenwood

#### Farmers' Tractor School—87

Ahlers, H. C., St. Cloud  
 Anderson, Leroy, Beardsley  
 Andert, Albert, Morris  
 Andert, Frank, Morris  
 Angle, M. B., St. Cloud  
 Barry, John, Morris  
 Bausman, Sidney, Morris  
 Beckstrom, O., Morris  
 Benson, Joe, Morris  
 Benson, Ole, Morris  
 Bergsman, P. A., Tintah  
 Brisbane, Aldis, Morris  
 Brisbane, Hugh, Morris  
 Charles, Graham, Hancock  
 Cowden, John, Beardsley  
 Davis, L. R., Morris  
 Davis, V. C., Morris  
 Devereaux, W. J., Alberta  
 Dopkins, Geo., Morris  
 Dripps, Fay, Morris  
 Durkee, Albert, Hancock  
 Fisher, L., Chokio  
 Fitzgerald, Eugene, Morris  
 Fuchs, T. J., Chokio  
 Gausman, E. A., Morris  
 Gilbertson, Gus, Elbow Lake  
 Hagen, Fred, Lowry  
 Hasse, H. C., Tintah  
 Hauglund, Ole, Morris

Heick, Geo., Morris  
 Heubner, Fred, Morris  
 Hoffman, A. W., Morris  
 Huebner, Arnold, Morris  
 Ingers, H. H., Hancock  
 Jessness, A. C., Morris  
 Jones, Thomas, Morris  
 Jones, Truman, Morris  
 Kayper, John, Morris  
 Keeler, R. W., Chokio  
 Kvatum, Ingval, Beardsley  
 Lenz, Joe, Campbell  
 Lundquist, E. J., Donnelly  
 McIver, Geo., Farwell  
 McLaughlin, T. J., Donnelly  
 Mahoney, Wm., Correll  
 Man, Joseph, Donnelly  
 Marton, Anton, Chokio  
 Marty, Joe, Chokio  
 Messner, Joe, Morris  
 Michaels, Anton, Selby  
 Milner, L. J., Morris  
 Moberg, Wm., Johnson  
 Mohr, Henry, Morris  
 Mow, Anton, Donnelly  
 Northcott, D. W., Zumbrotta  
 O'Leary, M. D., Beardsley  
 Olander, B. H., Morris  
 Pederson, J. E., Donnelly

Peterson, Walter, Starbuck	Smith, Delbert, Correll
Potter, H. H., Detroit	Solvie, Eilert, Cyrus
Randall, Shirl, Morris	Spangrud, A., Cyrus
Rasmussen, Chris, Morris	Stettner, Louis, Morris
Richardson, F. H., Morris	Stettner, Otto, Hancock
Rolighed, A. E., Appleton	Thompson, P., Starbuck
Rosenau, Sam, Sauk Center	Thorstad, L. P., Morris
Rosenau, W. A., Sauk Center	Thorstad, O., Morris
Schamback, C., Hancock	Ulvestad, O. M., Morris
Schlattman, L. J., Alberta	Wallin, Gus, Hoffman
Schmidgall, C., Morris	Wallin, Max, Hoffman
Schmidgall, J., Hancock	Welfare, LeRoy, Morris
Schmidgall, John, Morris	Wickstrom, S., Alberta
Siverts, I., Morris	Zahl, Frank, Morris
	Zimmerman, H., Chokio

*Junior Short Course—100*

Achdser, Josephine, Glenwood	Hultgren, Kermit, Donnelly
Aeber, W. M., Morris	Jacobson, Esther, Chokio
Amundson, Roy, Herman	Jacobson, Joseph, Alberta
Anderson, Emmet, Herman	Jacobson, Rjolve, Morris
Blackman, George, Hancock	Kaley, William, Chokio
Bloscyh, Stephen, Moose Island	Kjera, Margaret, Cyrus
Bohe, Edward, Hancock	Koehntopp, August, Morris
Bohnsan, Alice, Morris	Koehntopp, Lena, Morris
Braaten, Otto, Kensington	Koehntopp, Olga, Kensington
Brewer, Annie, Alberta	Lang, Oscar, Chokio
Brewer, Clifford, Alberta	Larson, Evelyn, Kensington
Brewer, Marvin, Alberta	Larson, Florence, Herman
Britt, Stanley, Chokio	Larson, Hattie, Chokio
Brown, Merle, Morris	Leir, Myrtle, Donnelly
Cadwell, Hoyt, Chokio	Lybeck, Lenora, Cyrus
Carlson, Raymond, Herman	McCollar, Ray, Herman
Conroy, Florence, Chokio	McNally, John, Chokio
Conroy, Ralph, Chokio	Martinson, Mabel, Alberta
Darkow, Erna, Garfield	Mordke, Rose, Donnelly
Erstad, Louise, Donnelly	Morehead, Cloyde, Morris
Eystad, Oscar, Alberta	Morehead, Venetis, Morris
Ferdon, Glen, Herman	Neimackl, Carl, Herman
Fierbaugh, Merle, Morris	Neitzel, Alfred, Hoffman
Fierbaugh, Verna, Morris	Nelson, Harold, Hancock
Flum, Michael, Chokio	Noid, Edna, Hoffman
Gennow, George, Chokio	Noid, Pearl, Hoffman
Graff, Helga, Donnelly	Pearson, Lawrence, Herman
Graham, Verle, Chokio	Peterson, Agnes, Chokio
Grove, Rowland, Glenwood	Peterson, Lawrence, Donnelly
Hanson, Edith, Norcross	Peterson, Olga, Chokio
Hellie, Elmer, Morris	Peterson, Raymond, Chokio
Hendricks, Rhody, Donnelly	Podratz, Anna, Morris
Hendrickson, Anna, Norcross	Podratz, Meta, Morris
Hendrickson, Arthur, Norcross	Pushor, Sterling, Morris
Hendrickson, Elvin, Norcross	Richmond, Alice, Chokio
Hendrickson, Fred, Chokio	Ridgeway, Imogene, Chokio
Hensch, Luella, Chokio	Ridgeway, Reuel, Chokio
Hensch, Walter, Chokio	Ritter, Ambrose, Chokio

Robertson, Hattie, Correll  
 Robertson, James, Artichoke  
 Rosenau, Frank, Morris  
 Sansness, Ellen, Farwell  
 Schlattman, Fred, Chokio  
 Scott, John, Hancock  
 Scribner, Earl, Morris  
 Smith, Edward, Morris  
 Spalding, Theodore, Alberta  
 Stark, Robert, Kensington  
 Stark, Ruth, Kensington  
 Stettner, Edward, Hancock

Tangen, Alfred, Cyrus  
 Tollefson, Leonard, Farwell  
 Tope, Alfred, Hancock  
 Trantow, Laura, Morris  
 Trantow, Olga, Morris  
 Ulstead, Matt, Garfield  
 VanHorn, Bert, Donnelly  
 Whittier, Francis, Chokio  
 Woodke, Adolph, Morris  
 Zeidler, Vera, Morris  
 Zelles, Marie, Alberta  
 Ziebarth, Gertrude, Herman

## SHORT COURSE IN EMBALMING—19

Boxell, George, Howard Lake  
 Brink, Frank T., Minneapolis  
 Buchinger, Fred J., Minneapolis  
 Eggert, Carl A., St. Paul  
 Foley, Michael V., Plainview  
 Gephart, Fred, Lakeville  
 Hinderer, Victor, Lakeville  
 Hoy, Thomas A., Hastings  
 Kozlak, Joseph A., Minneapolis

Krebsbach, Aloysius E., Adams  
 Lerschen, J. J., Currie  
 Lund, Omar S., Dawson  
 Menzel, Herbert R., Anoka  
 Nelson, Axel L., Comfrey  
 Peterson, Alfred H., Waubun  
 Stevens, Bertram T., Isanti  
 Welter, Joseph H., New Market  
 Wetterlin, Mrs., Esther, Clayton, Wis.

Wise, Edward B., Lake City

## GENERAL EXTENSION DIVISION

*Minneapolis Business Courses—410*

Abrahamson, Agnes  
 Abrahamson, Ellen  
 Addy, W. C.  
 Agnew, Mary  
 Alberg, Albert  
 Albinson, Paul  
 Alvord, S. W.  
 Anderson, H. M.  
 Anderson, O. W.  
 Anderson, W. L.  
 Anderson, Gordon  
 Anderson, Harry  
 Anderson, Walter  
 Antisdell, Ernest  
 Aschenbeck, Laura  
 Asplin, Harold  
 Asselin, R. A.  
 Bacon, Mabel  
 Baker, R. K.  
 Bardill, O. H.  
 Barton, A. D.  
 Bauman, Herman  
 Beal, Ralph  
 Beck, Frieda  
 Bedard, Raleigh

Beisang, Anthony  
 Berg, S. E.  
 Berglund, Wallace  
 Bertelson, Arthur  
 Beveridge, G. G.  
 Birr, C. H.  
 Bitceck, Eugene  
 Blackberg, S. E.  
 Blackney, W. V.  
 Boody, F. J.  
 Booker, A. W.  
 Bortinek, Louis  
 Boulay, J. A.  
 Brink, W. F.  
 Brown, E. H.  
 Brown, T. C. W.  
 Brown, Paul  
 Buck, J. W.  
 Bullis, H. E.  
 Burns, Anne L.  
 Camp, C. S.  
 Carlson, C. O.  
 Carlson, R. V.  
 Carlson, W. C. E.  
 Carlstrom, A. H.

Carr, C. A.  
 Carrington, H. J.  
 Cederberg, William  
 Chailquist, F. R.  
 Champlin, J. E.  
 Chapsky, Louis M.  
 Chase, R. L.  
 Cheney, R. C.  
 Cohen, J. G.  
 Condit, L. A.  
 Crawford, Mabelle  
 Cumming, H. F.  
 Curtis E. B.  
 Dahl, N. H.  
 Dahl, Ed  
 Danforth, M. L.  
 Darst, Ethel  
 Davey, C. H.  
 Davis, J. L.  
 Dearth, L. W.  
 Derby, L. M.  
 Dietrich, W. F.  
 Dietrich, Arthur  
 Dillahunt, W. G.  
 Dirba, Charles

Dixon, N. D.	Haas, Edmond J.	Kedney, F. S.
Dobs, R. F.	Hagg, Arthur	Keeman, Anton
Doerr, H. H.	Hagman, W. R.	Kemp, Harry
Doimer, Arne L.	Hagman, Ernest	Kennedy, Annie
Dolney, Ann C.	Hallam, Arthur	Kersten, Ida C.
Drinkwater, C. H.	Hanson, G. E.	Kiley, Veronica
Duffy, G. L.	Harrigan, Nell C.	Kimmel, F. W.
Dunn, Eva L.	Harris, Sally P.	King, Samuel E.
Dunn, Ross E.	Harrison, Carl J.	Kingbay, I. I. B.
Dupwick, A. E.	Harvey, A. J.	Kinports, Mabel
Earenfight, Linnette	Harwood, Stanley	Kjelsberg, Clara
Eastman, H. V.	Haslund, Arthur	Knudson, H. B.
Edsten, Doris	Hasselberg, A. W.	Kootz, J. T.
Eielby, Walter	Hauge, Arthur	Krone, F. O.
Ekblad, E. G.	Hawk, T. E.	Kulberg, David
Ellsworth, C. O.	Hayes, Fred M.	Kulp, D. E.
Elser, L. B.	Heck, Norman H.	Ladd, Archer P.
Emmons, R. D.	Hedquist, R. J.	Lane, J. F.
Engman, Fridolph	Hendrickson, H. N.	Lahart, J. S.
Evans, J. W.	Hermstad, L.	Larsen, Abbie
Exworthy, Frances	Hill, Elmer M.	Larsen, Agnes M.
Fares, G. M.	Hill, Grant E.	Larsen, Roy F.
Farmer, E. H.	Hillman, P. L.	Larson, J. S.
Farnsworth, I. W.	Himmelman, Harry	Lathan, E. M.
Ferrian, W. S.	Hinman, Kathleen	Lee, Reynold A.
Fewer, W. J.	Hodge, Albert C.	Le Faivre, Edgar
Finden, Sitona	Hodge, Rodney	Le Febre, Rose M.
Fitzpatrick, Lulu G.	Hodgkins, Donald	Leitzman, Fred
Flemming, Eleanor	Hoffman, J. W.	Lenske, Reuben
Flood, J. L.	Hogan, Kathryn	Leverentz, Andrew
France, Alexander	Hollingsworth, Ralph	Leverentz, Carl
Franzen, E. T.	Horn, D. H.	Levinson, Louis
French, R. W.	Horstman, F. A.	Lewis, M. H.
Friedman, Irving	Howser, Claude M.	Lienan, T. Clair
Fritts, B. V.	Hughes, C. F.	Liljengren, Arnold L.
Ganzer, J. H.	Idzal, Cecelia	Liljenstrom, W. J.
Gelhart, H. C.	Jackson, H. M.	Limburg, P. H.
Gensler, Sarah R.	Jackson, W. J.	Lind, P. A.
Gibbons, Frank	Jackson, Claire A.	Lindell, Alma
Gibson, W. W.	Jackson, Clifford	Linder, H. W.
Gilfillan, W. R.	Jacobson, Henry	Lindquist, H. C.
Gillis, L. G.	Jaffa, Goldie	Linne, Award
Gjerde, Sigverd	James, Albert C.	Lostetter, R. J.
Gohlke, C. G.	Jensen, Carl J.	Loth, Ruth
Gooley, H. J.	Johnson, B. L.	Lundcen, Mabel
Gotberg, Paul	Johnson, C. E.	Lyman, Martha
Graham, J. L.	Johnson, J. H.	Lysserup, T. M.
Granning, Carl	Johnson, R. E.	McCabe, R. L.
Gravender, Milton	Johnson, Aaron	McConville, A. L.
Green, H. B.	Johnson, Arthur	McDonald, Sarah
Green, Howard	Johnson, Arthur E.	McKay, W. R.
Griffiths, Bertha	Johnson, Axel E.	McLain, C. A.
Griswold, L. W.	Johnson, Ethel	McLane, J. J.
Grossbusch, Magdalene	Johnson, Evan M.	McLaughlin, H. J.
Gunnerson, J. M.	Johnson, Leander	McLeod, J. B.
Gustafson, Victoria	Johnson, Lillian P.	Magnuson, Ernest
Guthrie, Carrie T.	Johnson, Mary B.	Martinson, Annetta

- Mather, S. R.  
 Mathews, R. L.  
 Matson, R. A.  
 Mattson, W. A.  
 Merrill, L. H.  
 Miller, C. R.  
 Miller, O. H.  
 Monasch, Jerome  
 Monasch, Stanley  
 Moore, Zellia  
 Mulligan, John  
 Mulvahill, J. E.  
 Neils, Henry J.  
 Nestor, Charles G.  
 Nettleton, H. E.  
 Neumeier, C. J.  
 Neuse, M. R.  
 Nevin, Genevieve M.  
 Newell, L. L.  
 Niemackel, W. E.  
 Nilson, M. N.  
 Nimerfroh, G.  
 Nolan, J. A., Jr.  
 Nordquist, Helen  
 Nyholm, Clarence  
 Obara, Shiro  
 Oberg, E. N.  
 Odlin, Cecil  
 Ogren, Sigurd  
 Olsen, H. G.  
 Olsen, T. J.  
 Olson, J. W.  
 Olson, Melvin  
 Olson, Paul  
 Orr, R. S.  
 Orth, Fred  
 Ortley, Arthur  
 Owen, Clifford  
 Owens, Paul  
 Parsons, W. D.  
 Paul, Ernest  
 Paulson, Hazel  
 Pelletier, B. J.  
 Pennell, E. D.  
 Perper, Jack  
 Person, V. H.  
 Person, Joseph  
 Peterson, E. G.  
 Peterson, Caroline  
 Peterson, Robert  
 Peterson, Walter V.  
 Phillips, P. W.  
 Pierce, E. C.  
 Pinkerton, J. M.  
 Polczak, J. A.  
 Pomeroy, F. E.  
 Porter, C. A.  
 Pratt, S. A.  
 Preston, E. R.  
 Rademacher, Loren  
 Reed, Alice M.  
 Reinhart, Vernon D.  
 Reynolds, J. E.  
 Reynolds, George  
 Richard, G. M.  
 Rickel, J. G.  
 Riedel, Aage  
 Rissman, A. H.  
 Roberg, C. F.  
 Roden, Thomas  
 Rochi, Catherine  
 Rose, F. H.  
 Rose, Carroll H.  
 Rosholt, T. G.  
 Ross, F. H.  
 Rumsey, Hazel  
 Rundell, E. A.  
 Rundquist, Eunice  
 Rutherford, M. V.  
 Rutherford, Richard  
 Rychman, Joseph  
 Rye, Carlton  
 Sampson, Morris  
 Sandahl, H. E.  
 Sattley, Archie  
 Sawyer, Russel  
 Schaaf, Urban  
 Schomberg, W. J.  
 Schultz, Henry F.  
 Schwartz, Isadore  
 Schwarz, Alfred  
 Segelbaum, Charles  
 Shannon, Joseph  
 Sharrot, Florence  
 Shattuck, I. E.  
 Shea, Ray L.  
 Sheehan, John  
 Sheridan, C. R.  
 Shoemaker, Alice  
 Shortall, J. O.  
 Simpson, Edythe  
 Skahen, Mrs. M. E.  
 Smith, H. H.  
 Smith, R. O.  
 Smith, Aloysius W.  
 Smith, Anna  
 Solon, Milton  
 Sprague, Gordon  
 Squiers, B. R.  
 Stansberry, Nellie  
 Stark, Linden L.  
 Starks, C. F.  
 Stebbins, R. S.  
 Stewart, Alvin  
 Stiles, William  
 Stolp, Arne  
 Straka, Paul  
 Strickland, Margaret  
 Striegl, S. A.  
 Sunne, Edwin  
 Sutherlin, E. B.  
 Swan, Florence M.  
 Swanson, A. W.  
 Swanson, E. L.  
 Tadsen, F. C.  
 Ten Voorde, Mabel  
 Thorshaug, Olaf  
 Thuras, Harold  
 Trytten, J. M.  
 Tisdale, Noble  
 Tucker, Mrs. Meta C.  
 Turner, W. H.  
 Utley, Roxie Belle  
 Vander Bie, B. F.  
 Villesvek, J. K.  
 Vreeman, Anton  
 Wagner, J. F.  
 Wallace, Edith M.  
 Wangaard, A. C.  
 Weingart, A.  
 Weisman, Esther  
 Weisman, Jennie  
 Weitzel, Frederick  
 Welliver, L. R.  
 Wentz, Harry  
 Wentzel, W. E.  
 West, Nellie M.  
 Westerman, H. V.  
 Wheeler, Carrie  
 Wichman, A. H.  
 Wicht, Fred  
 Wick, Emily  
 Will, F. L.  
 Wilson, William C.  
 Wisner, Ina C.  
 Wolff, E. A.  
 Wood, G. B.  
 Woolpy, Evelyn  
 Wren, J. R.  
 Wright, Ethel J.  
 Yerxa, Clifford M.  
 Young, Marie L.  
 Zulauf, W. E.  
 Zwick, W. E.

*Minneapolis Collegiate Courses—710*

- Abromovitz, Bertha  
 Adsein, Thorlef  
 Allec, Anne M.  
 Allen, Enid C.  
 Allen, Frances  
 Alley, Albert J.  
 Alseen, Clara  
 Alseen, Myrtle  
 Altermatt, E. H.  
 Altnow, Olga  
 Amidon, W. W.  
 Amonson, Maud  
 Amonson, Nettie  
 Anderson, Mabel  
 Anderson, Bert G.  
 Anderson, Edith L.  
 Anderson, Esther K.  
 Anderson, Harold  
 Anderson, Harry  
 Anderson, Herald  
 Anderson, Lillian  
 Anderson, Nora C.  
 Andrews, Bernice  
 Andrews, Walter  
 Ankeny, Sara L.  
 Annable, Mary J.  
 Apfeld, Josephine  
 Archibald, R. W.  
 Armstrong, J. C.  
 Armstrong, Orie V.  
 Armstrong, Orra F.  
 Aurand, Calvin  
 Babcock, M. Vinette  
 Bacon, Eleanor J.  
 Bailey, Alice W.  
 Baillie, Jean E.  
 Bain, Winifred  
 Baker, Janet  
 Baldwin, Grace  
 Baldwin, Louise V.  
 Ballou, Stella  
 Banter, Winifred  
 Barber, Stella B.  
 Barnes, Bernice  
 Barney, Edith M.  
 Barry, Florence M.  
 Bartlett, Emily  
 Bastis, Gertrude  
 Bear, Walter S.  
 Beck, Eva L.  
 Beicher, Edith  
 Beisner, Goldie M.  
 Bell, Jane E.  
 Bentley, Ruth  
 Benton, Anne H.  
 Berg, R. D.  
 Berg, Mrs. R. D.  
 Berman, Edna  
 Berry, Bernice  
 Bettridge, J. C.  
 Bezanson, Ann L.  
 Bills, L. W.  
 Birdsall, R. P.  
 Bisby, E. C.  
 Bjerg, Hilge  
 Blakeley, Addie  
 Blodgett, Della H.  
 Bodens, Mrs. E. W.  
 Boeke, G. F.  
 Bouvier, A. P.  
 Bowman, A. W.  
 Boysen, Max C.  
 Brederson, Orphie  
 Brennan, J. H.  
 Brisley, Mary S.  
 Broback, Alfred  
 Brooks, Grace G.  
 Brown, Eliza K.  
 Brown, Grace  
 Brown, Percy A.  
 Buckle, Mrs. Laurel  
 Budd, Clara  
 Buehler, J. E.  
 Bullard, Irma L.  
 Bullock, E. F.  
 Bullock, Adelle L.  
 Bunge, Amanda  
 Burbank, Elizabeth  
 Burke, J. W.  
 Burkleo, Jane  
 Bushnell, J. W.  
 Byrnes, Mary S.  
 Callahan, M. Ida  
 Campbell, Mildred  
 Canadion, E. D.  
 Carey, Agnes F.  
 Carlsten, Esther  
 Carpenter, Martha  
 Carroll, Catherine  
 Carroll, Teresa  
 Chalaine, Edith  
 Challman, Esther  
 Chant, Sara E.  
 Chapel, Winnie M.  
 Chapman, Margaret  
 Chapple, Dora E.  
 Cheeseman, R. R.  
 Chestnut, Mary L.  
 Chisholm, Tryphena  
 Christensen, May J.  
 Christie, Blanche  
 Clark, Gordon M.  
 Clark, Lois  
 Cleveland, Esther M.  
 Clough, Lulu B.  
 Cloyes, Ella M.  
 Cohen, J. G.  
 Cohen, Harry K.  
 Coleman, Gertrude  
 Collinson, J. D.  
 Connell, Florence H.  
 Conroy, Mary H.  
 Cook, Elizabeth  
 Copeland, Genevieve  
 Corbett, C. E.  
 Coulter, M. Etta  
 Coveny, Marie T.  
 Cox, Ethel J.  
 Craig, Hugh  
 Cramer, Isabel M.  
 Crane, Jennie C.  
 Crane, Wilma  
 Crawford, Katherine  
 Crawford, Myrtle  
 Crickmer, Nolie  
 Croasdale, Inez S.  
 Crocker, Katherine  
 Crockett, Clara S.  
 Cross, Martha A.  
 Cross, Norton M.  
 Cushing, Frances N.  
 Dahlquist, H. A.  
 Daniels, Elizabeth  
 Daum, Augusta  
 Davies, L. Lucile  
 Davis, Anna J.  
 Day, Charlotte E.  
 Denery, Delia E.  
 Densmore, Lydia M.  
 Devany, Anne  
 Devereux, Margaret  
 Devine, Katharine  
 De Wanz, Helene  
 Dickson, J. S.  
 Dixon, Mayme  
 Donaldson, Eleanor  
 Donaldson, Evelyn  
 Dooling, W. J.  
 Drohan, Gertrude  
 Dungan, Minnie W.  
 Dunkley, B.  
 Dunnigan, Agnes  
 Duryea, Marbury  
 Dusschee, Hilda  
 Dwyer, John

- Dwyer, Vivian  
 Dyar, Edna  
 Eastby, Ada B.  
 Eaton, Ella D.  
 Eckert, Dorothy  
 Edgerton, Bessie  
 Edwall, Esther J.  
 Eitel, Mrs. Jeanett  
 Ellertson, Oscar  
 Ellertson, Selma F.  
 Elliott, Bertha  
 Emmel, Dorcas P.  
 Emmett, Edna E.  
 Enquist, F. E.  
 Erb, Nellie M.  
 Erickson, Beda  
 Ericson, Axel  
 Estes, Ada L.  
 Estes, Florence A.  
 Evans, Mrs. A. G.  
 Fahy, Grace M.  
 Farbstein, D. H.  
 Featherstone, Harriet  
 Feeney, G. T.  
 Fenton, Blanche D.  
 Fetterby, Anna M.  
 Fields, Nellie M.  
 Finger, C. S.  
 Folsom, Louise M.  
 Forbes, J. B.  
 Foss, Ludvig  
 Foster, W. K.  
 Foster, Mrs. W. K.  
 Foster, Ada L.  
 Fowler, Caroline  
 Freeman, Eva I.  
 Frizzell, Marie A.  
 Frost, Harriet  
 Frost, Jerome S.  
 Galland, Mrs. Belle  
 Gamelgard, Mabel  
 Ganstad, Ella  
 Ganzer, Gertrude  
 Gardner, Marie  
 Gaus, Ottelie J.  
 Gavin, Ethel  
 Gebhardt, Ida  
 Geussenhainer, Eleanor  
 Ghostley, Mabel G.  
 Gibbs, Anna F.  
 Gilbert, O. W.  
 Gilles, Laura  
 Gish, Bessie K.  
 Gleason, Ellen  
 Goertz, Suzanne  
 Grabow, Olga  
 Graham, C. H.  
 Grandy, Eleanor  
 Graves, Alice M.  
 Graves, Mrs. R. A.  
 Grefthen, Olaf  
 Grimm, Marguerite A.  
 Grohndorff, Leonore  
 Guggisberg, Clare  
 Guha, Dr. U. N.  
 Guinotte, Marguerite  
 Gunthorp, Horace  
 Haffa, Mrs. Jennie  
 Hage, Lillian C.  
 Hage, Maude  
 Hainer, Gertrude  
 Halbert, Lucy E.  
 Hall, Gertie  
 Halser, Miss S. E.  
 Hama, Ione  
 Hamblin, Gladys  
 Hämmer, Sophia  
 Hamp, Charles H.  
 Hanbold, Elsie  
 Haney, Elizabeth  
 Hankey, Clara B.  
 Hansen, Meta  
 Hanson, Gertrude  
 Hanson, Pearl V.  
 Harding, Gertrude P.  
 Hart, Mabel R.  
 Harvey, Paul A.  
 Hassett, Roger  
 Hatz, R.  
 Haven, Kittie  
 Hawkes, Gertrude A.  
 Hawkins, Catherine  
 Hawkinson, Alida  
 Hawn, Kathryn  
 Hays, Ada S.  
 Hazleton, Lydia  
 Hecker, Alma  
 Heffernan, Susan  
 Hegel, Edith  
 Heimburger, H. V.  
 Heinsolm, William E.  
 Helm, C. B.  
 Helm, Alice S.  
 Helmick, Caroline  
 Hemphill, A. D.  
 Henegren, Marie  
 Henry, Alice A.  
 Herbert, Mary O.  
 Higgins, T. J.  
 Hildebrandt, Janet  
 Hildebrandt, Ruth A.  
 Hill, Esther  
 Hill, Ethel A.  
 Himmelman, Louis  
 Hines, Velma  
 Hird, Lillian  
 Hitchcock, Elizabeth  
 Hobart, G. H., Jr.  
 Hobart, Mrs. G. H., Jr.  
 Hoff, Magda M.  
 Holden, Margaret  
 Holtz, Mathilde E.  
 Holtzman, Louis  
 Hood, Leone B.  
 Horner, Lilian A.  
 Hoskin, Alice B.  
 Houck, Margaret  
 Howard, Ethel  
 Howard, Margaret  
 Hoy, V. Grace  
 Hoyt, Jane M.  
 Hubbard, Gladys  
 Hudson, G. L.  
 Hughes, Lenore  
 Hull, Mabel B.  
 Hunter, Eva M.  
 Hurlburt, Frances  
 Ingold, Mrs. P. M.  
 Ingraham, Florence  
 Irgens, Ingolf  
 Jacobson, Elizabeth  
 Jacobson, Ruth A.  
 Jaeger, Luth  
 Jameson, May  
 Jaquish, Bess  
 Jeter, Jane  
 Johnson, Alfrida  
 Johnson, Dora  
 Johnson, Edward  
 Johnson, Emma L.  
 Johnson, Helen F.  
 Johnson, Lael  
 Johnson, Nancy L.  
 Johnson, Rae  
 Johnson, Stewart W.  
 Johnson, Will R.  
 Johnstone, Harriet  
 Johnstone, Jane  
 Jones, Addie  
 Jones, Gwen M.  
 Jones, Ruth J.  
 Jórdan, Helen  
 Joynes, Mary  
 Juell, Nils  
 Jurgenson, Anna  
 Kearney, Norman  
 Keating, Anna B.  
 Kelley, Evie F.  
 Kellett, Josie  
 Kelly, Mary C.  
 Kennedy, Cecelia



Kennedy, Kathryn  
 Kent, M. A.  
 Kercher, Alice  
 Kerr, Maude M.  
 Keyes, Leonard  
 King, J. D.  
 King, Grace E.  
 King, Mary  
 Kirk, Renée J.  
 Knapp, Maude  
 Kneubuhl, Emily R.  
 Knight, Bessie P.  
 Kocourek, F.  
 Koehler, Elsa I.  
 Koenig, A. E.  
 Koenig, Myra  
 Krishef, J. L.  
 Kriskey, Imogen  
 Krogstadt, Marie  
 Kuehn, Henry E.  
 Kuhlmann, Elsa  
 Kvam, Julien A.  
 Kynaston, Ethyl  
 Lackersteen, Wynne  
 Ladner, Emily  
 La Du, Mrs. Blanche  
 Lambert, Mrs. E. M.  
 Lane, Bessie  
 Langvick, Clara  
 Langvick, Emma  
 Larsen, Vilhelm  
 Larson, Alvin H.  
 Larson, Beatrice  
 Larson, Vera E.  
 Lawrence, Clara F.  
 Leahy, Alice M.  
 Leavitt, Madeline  
 Lee, Bessie M.  
 Leitzman, Lorraine  
 Lembeck, Anna  
 Lennon, Mary M.  
 Leonard, H. J.  
 Leonard, Josephine M.  
 Lewis, Luisa K.  
 Liedl, Rose M.  
 Lien, Clara  
 Lilienfeld, Anne  
 Lillegren, Damaris E.  
 Linehan, P. J.  
 McAndrews, Byda  
 McAuliffe, Gertrude  
 McAuliffe, Kate  
 McCall, Bessie A.  
 McCall, Florence  
 McCann, Alice L.  
 McClellan, Fred  
 McConnell, Daisie C.  
 McCormack, Katherine  
 McCue, Elizabeth  
 McDonald, H.  
 McDonald, William H.  
 McGregor, Lulie  
 McGuane, Anna  
 McHugh, Mayoma  
 McInervey, J. J.  
 McIntyre, M. R.  
 McIntyre, Alice M.  
 McKinley, J. C.  
 McKnight, Lucile  
 McLachlan, Katherine  
 McLaughlin, S. Agnes  
 McLaughlin, Josephine A.  
 McLean, Alice  
 McPherson, Gertrude K.  
 MacMullan, Kathryn V.  
 Madden, Adeline  
 Madison, Mamie L.  
 Madsen, Leo H.  
 Malmsten, Agnes  
 Malmsten, Edith  
 Malmsten, Julia C.  
 Maleitzka, W. C.  
 Manley, Marjorie  
 Manlove, Marjorie  
 Marsh, Olive V.  
 Martell, Ned A.  
 Martin, John H.  
 Martin, Leo H.  
 Martin, Mary L.  
 Mathes, Mr. A. C.  
 Mathes, Mrs. A. C.  
 Mattand, J. N.  
 Mead, C. H.  
 Meason, Georgina  
 Meek, Mabel  
 Meeker, Mary K.  
 Mendow, H. Z.  
 Miao, Yun tai  
 Miley, Grace L.  
 Millar, Pearl  
 Miller, Bessie P.  
 Miller, Charles J.  
 Miller, Helen  
 Milne, C. P.  
 Mo, Einar  
 Molan, Kathleen  
 Montgomery, Minnie  
 Mooney, Edward  
 Moorman, Lucile  
 Morrison, V. E.  
 Morse, Anne J.  
 Mozzara, Adeline  
 Mullins, Ella  
 Murphy, J. F.  
 Murphy, Mrs. J. F.  
 Murphy, Sylvester  
 Murray, Agnes R.  
 Muth, Mrs. Edna  
 Myhre, Aimer W.  
 Nelson, F. C.  
 Nelson, Albert F.  
 Nelson, Dorothea  
 Nemire, Emma M.  
 Nessel, M. E.  
 Neubauer, August  
 Newell, Bernice  
 Newell, Bertha M.  
 Newell, Margaret  
 Newell, Margaret M.  
 Noosinow, Lillian  
 Nordenson, D. H.  
 Norrgard, E. F.  
 Norris, Edgar H.  
 North, J. M.  
 Nye, Ellen S.  
 Nyquist, Ann S.  
 O'Brien, Michael  
 Ochs, Minnie K.  
 O'Connor, J. L.  
 O'Dell, Thomas E.  
 Ohman, Arthur  
 Olsen, Christian M.  
 Olson, P. L.  
 Olson, Carrie  
 Olson, Edward A.  
 Olson, Edward J.  
 Olson, Margaret  
 Olson, Mina  
 Orr, Loretta M.  
 Pahl, William A.  
 Palfy, Louis  
 Patch, Alice S.  
 Patchen, Georgia A.  
 Pattison, Edith S.  
 Paulsen, Lillian  
 Paulson, Arthur C.  
 Pearson, Belle S.  
 Pease, Vinnie  
 Peck, Dr. A. E.  
 Peck, Anna M.  
 Perine, Mrs. E. G.  
 Perkins, Marrion  
 Peterson, A. R.  
 Pfeiderer, H. T.  
 Phelps, Aura  
 Phillips, Anna  
 Phillips, Bertha  
 Phillips, Bertha J.  
 Plummer, Bel  
 Poehler, Harriet  
 Polacek, Florence L.

- Polley, Jessie M.  
 Pool, Zada  
 Porter, Mrs. H. W.  
 Porterfield, Doris  
 Postlethwaite, B. K.  
 Powell, Mrs. Mary A.  
 Pratt, Agnes A.  
 Prindeville, Helen  
 Prushek, Emil  
 Purcell, Abby  
 Putnam, Mary P.  
 Pybus, Emma M.  
 Raab, Frank  
 Radaatz, Agnes  
 Radusch, Dorothea  
 Radusch, Minna  
 Raymond, F. A.  
 Randall, Ada M.  
 Randall, Grace A.  
 Ranny, Laura M.  
 Rasmussen, Rasmus C.  
 Records, Mrs. Elizabeth  
 Reed, Katherine  
 Reed, Margaret  
 Regan, Grace H.  
 Reid, Mary D.  
 Reque, 'A. D.  
 Reque, Marie  
 Reynolds, G. W.  
 Reynolds, Gertrude M.  
 Rhame, R. D.  
 Rhame, W. S.  
 Rhame, Mrs. W. S.  
 Rheberg, Rachel  
 Richards, Nellie  
 Richey, Edmund  
 Rise, Mathilde  
 Ritze, Bertha  
 Rizer, Mrs. R. I.  
 Robinson, Harriet M.  
 Rodde, Elsa  
 Rogers, Edna M.  
 Rogers, Fay  
 Rogers, Herman C.  
 Rollins, Carl  
 Rood, Mary B.  
 Roundy, Ann L.  
 Rowe, Ina B.  
 Rowell, Ora M.  
 Rudoy, Edith  
 Rush, Clara  
 Rush, Mrs. Samuel  
 Russell, Clara H.  
 Russell, Clementine R.  
 Rutledge, Elizabeth  
 Ryan, W. T.  
 Ryan, Mrs. W. T.
- Rydell, Edmund  
 Rynder, Ethel  
 Saam, Selma L.  
 St. Amant, Rudolph C.  
 Sanborn, G. B.  
 Sanford, Esther  
 Sauer, Laura M.  
 Scales, Kate M.  
 Scherer, Lydia  
 Schoening, Ida  
 Schoonover, G. C.  
 Schoonover, Mrs. G. C.  
 Schussler, Emma W.  
 Schussler, Rose A.  
 Schwartzback, Merriam S.  
 Scott, Alice  
 Scroggins, M. E.  
 Sederholm, Oscar J.  
 Seeleman, Rosamond  
 Seeley, Edna  
 Seeley, Jennie L.  
 Seipel, Raymond  
 Sellhorn, Minnie D.  
 Sengir, Barbara  
 Sessions, Orie A.  
 Seward, Minnie M.  
 Seward, Sarah  
 Seyller, Blanche L.  
 Sharbach, Ward J.  
 Shelley, Clarence  
 Shephard, Adelene V.  
 Sherin, Mabel  
 Sherman, Mrs. V. C.  
 Sikes, Lena A.  
 Simpson, Jean  
 Smilowitch, D. J.  
 Smith, Cleora F.  
 Smith, Eva  
 Smith, Fred G.  
 Smith, Herschel H.  
 Smith, Irene A.  
 Smith, Lois A.  
 Smith, Louise P.  
 Smith, Marguerite M.  
 Smith, Ora K.  
 Snyder, Marion L.  
 Snyder, Mary  
 Solien, Tilla  
 Sowle, F. B.  
 Speake, Weltha  
 Sprague, D. W.  
 Stanchfield, F. E.  
 Stanchfield, Lois  
 Stanchfield, Steele S.  
 Stanton, Alta Loren  
 Stark, Inez A.  
 Stark, Marcus P.
- Steen, J. H. A.  
 Stewart, Alex W.  
 Stoker, Ruth M.  
 Stothard, C. F.  
 Stover, Zelma E.  
 Straka, George  
 Strate, Nettie M.  
 Stromme, Minnie  
 Strong, Harvey W.  
 Stultz, Laura R.  
 Sugarman, N. J.  
 Sullivan, Margaret  
 Sumner, Bernice  
 Swanson, E. E.  
 Swennes, Agnes E.  
 Swenson, Egbert  
 Tanke, Ruth L.  
 Taylor, Sarah E.  
 Taylor, Susan E.  
 Telfair, Nellie M.  
 Thomas, Gertrude  
 Thomas, Le Roy  
 Thomas, Lucy Agatha  
 Thomas, Miriam E.  
 Thompson, Ella May  
 Thompson, Mildred  
 Thorpe, Ilene  
 Tift, Lowell  
 Tilden, Josephine E.  
 Tilden, Rose E.  
 Tinkham, Bertha L.  
 Tomlinson, Bessie A.  
 Toncheff, Stanil  
 Trainor, Teresa  
 Underwood, Elizabeth  
 Van Camp, Kate  
 Vance, Katherine  
 Van Kleek, Maude  
 Van Solen, E. E.  
 Vincent, Jean  
 Voight, Alfreda  
 Waalen, Carl A.  
 Wade, Henry H.  
 Waiste, L. B.  
 Waite, Beatrice M.  
 Wallace, J. G.  
 Walquist, Ann  
 Walsh, W. C.  
 Wambold, Clara T.  
 Wanrich, Gertrude  
 Ward, Susan  
 Warner, Elizabeth S.  
 Warwick, Margaret  
 Watkins, Leona  
 Watson, Louise H.  
 Watts, Effie E.  
 Weatherhead, Louesa

Weaver, G. A.  
 Webster, J. F.  
 Wedin, A. E.  
 Welch, Esther  
 Welles, Nancy  
 Werket, Inga  
 Wesner, F. E.  
 Wetherbee, F. C.  
 Wheeler, Eva G.  
 White, Helen  
 Wicklund, Evelyn

Wicklund, Hazel  
 Wilkinson, Sarah  
 Williams, Maude  
 Willinger, A. J.  
 Willis, Bessie E.  
 Wind, Kate  
 Wittlin, Julia C.  
 Wohlgemuth, Anne  
 Wolean, Alma  
 Wolfe, Beatrice G.

Wolfe, Vera  
 Wood, Adelia  
 Woodruff, Pearl E.  
 Woodward, Agnes Y.  
 Woodward, M. Myrtle  
 Wright, Ralph C.  
 Yankoski, Frances E.  
 Young, Walter  
 Zierold, Arthur A.  
 Zimmerman, Sarah

*Minneapolis Engineering Courses—135*

Anderson, Arthur A.  
 Anderson, C. B.  
 Anderson, L. O.  
 Baptiste, N. R.  
 Bartholomew, Roy O.  
 Batzli, Oscar  
 Bishop, L.  
 Blum, John K.  
 Boake, J. G.  
 Bowers, C. A.  
 Brent, J. F.  
 Brewick, I. M.  
 Brown, C. A.  
 Butler, H. C.  
 Chrisler, E. T.  
 Christenson, H. T.  
 Christianson, W.  
 Clow, Margaret B.  
 Clow, Nell L.  
 Cook, Willard C.  
 Corbett, Merrill P.  
 Dale, Dallas  
 Dalton, Charles A.  
 Devine, Al  
 Devitt, Thos. P.  
 Dewey, John C.  
 Dickerson, C. R.  
 Dorrence, B. M.  
 Draves, Clarence W.  
 Drews, E. H.  
 Eckert, William F.  
 Engberg, Elmer V.  
 Engberg, Oscar S.  
 Faulian, George  
 Felstad, Albert E.  
 Findlayson, J. J.  
 Fossum, Gordon M.  
 Frank, Cahl W.  
 Frank, Emil H.  
 Furuholmen, E.  
 Gilman, H. B.  
 Gilstad, Arthur  
 Goode, Myra A.

Gorman, Charles  
 Grant, E. E.  
 Grant, Norman W.  
 Groves, Susan M.  
 Hafner, J. M.  
 Hansen, J. W.  
 Hanson, H. F.  
 Harrington, Helen  
 Harrison, Clayton  
 Hellier, Martin A.  
 Herwick, Arne  
 Holan, J. P.  
 Inman, J. M.  
 Jelinek, F. M.  
 John, E. O.  
 Johnson, E. A.  
 Johnson, E. J.  
 Johnson, F. J.  
 Johnson, F. O.  
 Johnson, K. V.  
 Johnson, N. O.  
 Johnson, Robert  
 Kauser, Paul  
 Kline, John  
 Klingenberg, C. F.  
 Koester, G. H.  
 Kohn, A. R.  
 Kroening, Emil  
 Krogh, Victor E.  
 Kuck, E. H.  
 LaHines, Addah L.  
 La Point, A. J.  
 Lee, C. C.  
 Levin, C.  
 Lindquist, Einer  
 Lovejoy, Julian  
 McManamna, G. P.  
 Macking, C. A.  
 Magnuson, Andrew  
 Mansen, Andrew  
 Mastrangelo, Lingi T.  
 Mathews, J. B.  
 Miller, F. E.

Miller, Roy W.  
 Mosher, R. W.  
 Murray, W. N.  
 Nelson, A. H.  
 Nodell, Leonard  
 Oakley, Fayette F.  
 Odenbreit, F. L.  
 Olson, J. M.  
 Olson, Milford  
 Overholt, L. E.  
 Palmer, L. J.  
 Parry, J. E.  
 Pavlecka, Raymond P.  
 Pew, H. S.  
 Pich, Lillie M.  
 Pierson, W. G.  
 Pitney, E. H.  
 Pugh, Guy L.  
 Reeves, Harry L.  
 Rose, J. L.  
 Ryan, James L.  
 Rydell, M. G.  
 Schirling, H.  
 Shoberg, G. L.  
 Silkenson, Lyman  
 Sinclair, Albert  
 Siverson, S. M.  
 Skarnes, Harris  
 Skullerud, Arthur C.  
 Snook, Florence  
 Soderstrom, A.  
 Sommer, Axel  
 Sorenson, Axel  
 Staehle, Gilbert C.  
 Stock, E. G.  
 Stratton, Thomas A.  
 Stroebel, John  
 Strom, F. H.  
 Swanberg, A. J.  
 Swanberg, G. H.  
 Swenson, Adolph M.  
 Trierweiler, Dominic  
 Vytlacil, Voclav

Wahlquist, Ebba  
Wallis, R. P.

Weber, V. C.  
Wise, George W.

Woolan, William  
Züri, W. A.

*Minneapolis Law Courses—26*

Armstrong, William H.  
Armstrong, Roy G.  
Carey, John R.  
Colle, Alfred  
Dirksen, Everett M.  
Healy, R. J.  
Horrigan, John F.  
Hubbard, John R.  
Jacobson, Carsten L.

Johnson, Amil  
Johnson, Roy J.  
Kempton, H. S.  
McLemons, Ira J.  
Meyer, Joseph  
Mills, Harry W.  
Mogg, Herbert W.  
Parker, Hugh G.  
Preus, Herman A.

Rapp, Peter G.  
Robinson, William C.  
Sachs, Louis  
Salsberry, Pearl C.  
Strom, Joseph H.  
Struett, Joseph A.  
Trytten, John M.  
Wilson, O. Chester

*St. Paul Business Courses—175*

Abel, George J.  
Acker, O. L.  
Adkins, W. O.  
Alm, Robert  
Amon, F. R.  
Anderson, C. A. L.  
Anderson, G. W.  
Angell, J. F.  
Aynsley, Catherine  
Ballard, Earle R.  
Beebe, K. E.  
Beirstettel, L. J.  
Benson, J. R.  
Blandin, A. A.  
Bockstruck, Herbert  
Borovansky, F. J.  
Borovansky, J. A.  
Brandl, R. B.  
Brockman, R. M.  
Brokaw, F. A.  
Broten, Anton  
Brown, I. G.  
Brown, Allyn  
Buetow, Herbert  
Buetow, Paul C.  
Canniff, Elva D.  
Carlsen, A. E.  
Carlson, C. R.  
Castner, P. H.  
Clute, R. V.  
Coller, Walter  
Connolly, F. J.  
Conway, M. J.  
Corcoran, J. J.  
Cottor, Emil  
Cunningham, E. E.  
Davies, Margaret  
Delander, N. P.  
Doe, R. H.  
Donavon, Claire

Doughty, Ruth  
Dowlan, Rosalie  
Doyle, Kathryn  
Edwards, J. Willard  
Emery, Marion G.  
Engstrom, Theo. A.  
Enoch, Frank  
Erblang, A. A.  
Ertz, A. L.  
Fitzpatrick, E. R.  
Fleckenstein, R.  
Fogg, F. M.  
Foley, T. W.  
Fox, L. A.  
Gardner, I. O.  
George, C. W.  
Gerber, A. H.  
Goff, F. W.  
Goldstein, Louis  
Gotke, Oscar  
Grohs, L. A.  
Groser, F. J.  
Gruber, Jeffrey  
Gustafson, C. I.  
Haas, Casper  
Harding, A. R.  
Haselbeck, H.  
Hayes, H. J.  
Hoffman, Florence  
Hokanson, Esther M.  
Hoklas, H. W.  
Honebrink, W.  
Jensen, A. O.  
Johnson, R. A.  
Johnson, George A.  
Kadela, A. L.  
Kasmirski, A. W.  
Kerker, Thomas  
Kilby, Erminie  
Klein, Frank

Knight, F. S.  
Koenen, W. B.  
Lang, F. W.  
Larson, C. W.  
Lavigne, J. A.  
Leinenkugel, E. J.  
Ley, Norbert H.  
Ley, Raymond H.  
Linnerooth, Sidney  
McDiarmid, Josephine  
McHenry, Robert D.  
McKenzie, Edith  
McKewin, G. L.  
Martin, J. M.  
Matheis, O. N.  
Meier, Angelina  
Melamed, M. L.  
Merry, C. R.  
Michel, C. B.  
Michel, G. A.  
Miller, Herbert M.  
Minea, B. V.  
Moore, Margaret  
Muggenbrug, Albert E.  
Mulliken, C. E.  
Mulliken, W. F.  
Munson, Clifford  
Nachtigal, Othillie  
Neass, A. E.  
Nelson, Elmer  
Niles, J. B.  
Norquist, E. O.  
Oas, E. A., Jr.  
Ober, S. L.  
O'Brien, Genevieve  
Olsen, H. E.  
Olson, O. C.  
Olson, W. S.  
Pabst, G. W., Jr.  
Patterson, D. K.

Payne, Sam F.	Schaffelke, H. A.	Stoffel, J. C.
Peck, Rachael S.	Schiffer, M. J.	Stolpestad, A. T.
Peters, Emma M.	Schilling, P. A.	Sullivan, Helen
Peterson, G. A.	Schlinkert, Loretta	Sussel, B. J.
Peterson, George A.	Schlueter, Theodore	Swanson, M. S.
Peterson, M. A.	Schulte, Bernard F.	Toner, John J.
Peterson, P. A.	Schultz, W. E.	Trierney, C. J.
Petry, R. J.	Schulze, H. C.	Tweedale, A. E.
Phillips, Jack	Schwartz, Mary	Vars, W. K.
Quinn, S. J.	Seaman, H. A.	Vaughan, Morgan
Raymer, W. H.	Sinclair, R. D.	Volkmann, G. W.
Reagan, J. H.	Skok, Eugene L.	Wahlquist, C. W.
Ringe, A. H.	Smith, Stanley J.	Way, G. W.
Robbins, G. M.	Spence, Fenton B.	Wichman, W. A.
Robertson, A. H.	Spence, T. J.	Winkel, A. H.
Rosine, H. P.	Steinmueller, H. E.	Wolkoff, William
Rost, W. R.	Stansbury, R. F.	Zagschevert, M. J.
Rowles, Florence	Stewart, C. J.	Zehnder, F. C.
Rylander, Eugene		

*St. Paul Collegiate Courses—300*

Anderson, Margaret	Carson, Wm. James	Enright, Verne
Anderson, May	Caulfield, Mary G.	Farley, James R.
Ashton, W. H.	Chamberton, Sherman R.	Farley, Mary B.
Barnard, Helen E.	Clark, Keith	Feeney, Agnes E.
Bassford, M. Hannah	Colberg, Ruth M.	Felsted, Jessie M.
Beaumont, Herbert	Collins, Elizabeth	Fichtenan, Florence
Bemis, J. B.	Collins, Frances M.	Fitzgerald, Margaret
Betow, Herman F.	Conholly, J. A.	Foote, Elizabeth
Binet, Lucia M.	Converse, Lula	Fossnes, Edith
Binet, Mae H.	Cooper, Margaret	Foster, J. Maude
Birnberg, Margaret	Corteau, Stella	Francis, Chas. C.
Birnberg, Rose	Cox, L. C.	Franke, Wilhelmine
Bisby, G. R.	Daily, Gertrude B.	Franzen, Helvine A.
Biskup, Frances	Daily, Frances	Frederick, B. Gladys
Blake, Frances E.	Daley, Mary E.	Froberg, Marie
Borden, Gertrude	Davis, Esther Jean	Froelich, Paul A.
Borup, Sophie C.	Dealey, W. L.	Fulton, Louise A.
Bradish, Anna	Dempsey, Helen	Gallup, Nellie M.
Bragg, Goldye	Dilley, Antoinette	Gardner, Ethel
Brash, Jean	Dimond, Winifred	Gaughan, Katherine
Bray, Josephine E.	Dolan, Agnes J.	Gaughan, Sarah
Brennan, Margaret S.	Dolan, Charles	Gearing, Maude P.
Brennan, Mary F.	Dougherty, Theresa C.	Geraghty, Bridget
Brennan, Rebecca	Doyle, Mary C.	Gill, Mary
Broderick, May	Duncan, Marion	Ginsberg, Annie
Buckley, Margaret	Dunlap, Morris O.	Ginsberg, Daisy
Bucklin, Mrs. C. A.	Dunn, Teresa M.	Gorman, Mary G.
Burns, Catharine	Early, Alice B.	Gottlieb, Mathew M.
Burns, Elizabeth	Edwards, Annie	Grace, Lillian M.
Burns, Maria	Edwards, Fannie C.	Graham, Hugh
Byrne, Katherine M.	Eisenmenger, Viola	Grant, Mary
Callahan, Elizabeth	Egan, Anastasia	Greene, M. Susan
Cameron, Mrs. W. A.	Egan, Margaret	Gries, Stella M.
•Carney, Clara	Elfstrom, Roy J.	Griffin, John F.
Carroll, Kathleen G.	Emery, Rhoda J.	Gundlach, Caroline

- Gundlach, Lucy  
 Haan, Ora B.  
 Haggard, Laura A.  
 Hand, Richardine  
 Hanley, Mary  
 Hansen, Chas. R.  
 Hanson, C. A.  
 Hartman, Ben H.  
 Heal, Pearl A.  
 Hemenway, John  
 Herdeg, R. W.  
 Heyd, Nellie C.  
 Hickman, J. H., Jr.  
 Hidders, Gertrude  
 Hobbs, Evelyn  
 Hoeborn, Elizabeth  
 Holland, Mary D.  
 Holmes, Margaret  
 Horcish, John H.  
 Hough, Bertha F.  
 Hull, Harriet Belva  
 Hullcrantz, Elsie M.  
 Hurley, Anne  
 Hyde, Alice  
 Irle, Maude  
 Jefferson, Jennie  
 Jensen, J. R.  
 Johnson, Alice May  
 Johnson, Ida A.  
 Johnson, Lydia  
 Johnson, Mathilde J.  
 Jones, Hallie E.  
 Kamman, Ira S.  
 Katzarek, John E.  
 Kearney, Hazel G.  
 Kehne, Elizabeth  
 Kelley, Agnes P.  
 Kelley, Elizabeth  
 Kelley, Everett  
 Kernkamp, Ella  
 Kilroy, Anna I.  
 Kinsey, Helen M.  
 Koch, William C.  
 Koeneman, Clara  
 Kroeger, Louise  
 Krokauer, Rose  
 Kuehne, Bertha F.  
 Lamb, Jane Ellen  
 Larpenteur, Ethel  
 Larson, Helen I.  
 Leavitt, F. A.  
 Lee, E. J.  
 Linehan, Lenore  
 Livermore, H. J.  
 Logue, Mrs. W. J.  
 Luckert, Margaretta  
 McCann, Elizabeth  
 McCauley, Anna M.  
 McCauley, Clara J.  
 McCleary, Nellie M.  
 McClellan, Mary F.  
 McCormack, Elizabeth  
 McGriffin, Catherine  
 McGuire, Alice  
 McGuire, Helen B.  
 McGuire, Margaret  
 McGuire, Mary  
 McKee, E. F.  
 McKellar, Walter A.  
 McNally, Genevieve  
 McShane, Catherine  
 McTigue, Howard F.  
 McVay, Mary  
 McVay, Secundella  
 MacKnight, Mary V.  
 MacLeod, Mrs. A.  
 Mahoney, Margaret  
 Maguire, Helen  
 Mann, Helen S.  
 Mathews, Josephine  
 Maxwell, Olive L.  
 Metcalf, Mrs. Ruth  
 Meyer, Hattie  
 Miller, Jane S.  
 Miller, Myrtle  
 Minter, Esther  
 Mitchell, Maude  
 Mohan, Sarah  
 Monnia, I. A.  
 Morice, Agnes M.  
 Morrisey, Winifred  
 Mulcare, F. D.  
 Murphy, Etta  
 Murray, Albert S.  
 Nahinsky, David  
 Neal, W. E.  
 Neill, Adelaide  
 Nelson, Florence  
 Newton, Elizabeth  
 Newton, Millicent  
 Newton, Muriel  
 Niedorf, Katherine  
 Niedorf, Lillian K.  
 Nyland, Ed  
 Oace, Sophie  
 O'Brien, Frances  
 O'Brien, Minnie M.  
 O'Hair, Grace  
 Ohr, Winifred  
 Olsen, Carolyn  
 Owens, Belle M.  
 Parks, Mabel A.  
 Patterson, Georgie L.  
 Paulson, Lillian  
 Peabody, E. S.  
 Pearce, Mary E.  
 Pearson, Katie  
 Peck, Helene D.  
 Peck, Jean F.  
 Perkins, Alfred  
 Pewter, Winifred C.  
 Pliefke, Oda  
 Poirier, J. A.  
 Powers, Florence  
 Prendergast, Katharine  
 Price, Mary A.  
 Prout, Sadie  
 Reidenger, Leone  
 Richter, Florence L.  
 Rittle, Katherine  
 Rohrer, Mertie  
 Rosenholtz, Jennie  
 Rouse, Evangeline  
 Routh, Margaret  
 Roverud, Ella M.  
 Rowles, May  
 Rush, Alice G.  
 Russell, Irene  
 Ryan, Helen C.  
 Ryberg, Anna B.  
 Rydner, Ethel  
 Sanders, Grace  
 Sather, George L.  
 Scanlan, Susan  
 Schroeder, Marie  
 Scott, Edith  
 Sexton, K.  
 Sexton, Mary J.  
 Seymour, Mary B.  
 Shepard, A. S.  
 Sherlock, Minnie S.  
 Simmonds, Eith F.  
 Simon, Clara J.  
 Simon, Ellen M.  
 Sinclair, Gertrude  
 Sinclair, Susan  
 Sladek, Jerome C.  
 Slattengren, Hattie  
 Sliney, Ellen  
 Small, Hazel  
 Smalley, Flora M.  
 Smith, Grace C.  
 Smith, Mrs. C. R.  
 Smith, Loretta L.  
 Smith, Lyle L.  
 Springer, Frances  
 Stapleton, Julia M.  
 Steffens, Leon A.  
 Stephens, Maude M.  
 Stern, Dr. G. M.  
 Stern, Marie

Stevens, Benj. A.  
Stewart, Beth M.  
Stoven, Adolph C.  
Sullivan, Hanna  
Swain, Mary C.  
Swanstrom, M. M.  
Talbot, Georgina  
Tallman, Corrine

Tallman, Kate E.  
Taylor, Mary E.  
Timme, Cora H.  
Tolson, Edgar  
Tonsley, Sarah E.  
Tschida, Katherine  
Tucker, Florence  
Ulstrom, Mabel

UPELL, Agnes  
Vievering, William  
Walsh, Leon J.  
Warner, Mrs. G.  
Wharton, Beulah  
Wind, Kate  
Wiprud, Agnes  
Yost, L.

*Duluth Business Courses—49*

Anderson, L. O.  
Arneson, A. E.  
Barton, D. D.  
Bigle, Frank  
Beschenbassel, C. C.  
Boisjoli, Archie  
Brown, C. F.  
Carey, Frank B.  
Cox, James  
Culmer, W. C.  
Cyr, A. T.  
Denny, Harry J.  
Eggers, A. C.  
Elliott, F.  
Fisher, Sherwood S.  
Goss, Leander Maurtiz  
Hanson, Jarl W.

Harvey, W. W.  
Ingalls, Gilbert  
Jensen, Harvey A.  
Johnson, F. S.  
Johnson, Walter R.  
Larrabee, J. W.  
Larson, A. L.  
Larson, Roy  
Laskowski, Frank S.  
Linne, Thore J.  
Lundgren, G. F.  
Lundgren, Linnea A.  
McKibbin, T. E.  
Mannheim, J. E.  
Marjamaa, Jafet  
Martin, Edw. H.

Mostue, Erling  
Murphy, James E.  
Nelson, Arthur W.  
Olander, R. L.  
Olson, C. O.  
Peterson, Alvin  
Potter, R. K.  
Pyfer, G. A.  
Robertson, Myrtle B.  
Schroeder, Peter  
Swartendrover, Lisle  
Townsend, R. E.  
Walstad, Justin A.  
Williams, Maude  
Witz, Gertrude  
Zygmanski, John P.

*Duluth Collegiate Courses—45*

Allensworth, C. L.  
Anderson, Hilma M.  
Bartling, Emma  
Bell, Pearl  
Bell, Phoebe  
Bickley, Ethel M.  
Brand, Anna R.  
Brooks, La Vange  
Casey, Kathleen  
Crowley, Jane M.  
Duclett, Betsy N.  
Flaherty, Belle  
Fuller, Frances O.  
Gage, Leslie  
Giles, Edna

Grant, Anna  
Helweg, C. A.  
Hicken, Estelle  
Hilder, Bertha  
Hoover, Harriet M.  
House, Harold G.  
House, Susan M.  
Joyce, Isabel Rice  
Kristensen, Edith  
Kunerth, Mrs. Ethel M.  
Long, Ruth C.  
MacIntyre, Evelyn  
MacQuat, Frances M.  
Meehan, Katherine  
Meinhardt, Anna W.

Meinhardt, Lillian  
Niswander, Charlbtte  
Nortrup, Anna C.  
Onsgard, Allie B.  
Peterson, Anna C.  
Phillips, Margaret  
Rowley, Edith M.  
Schmidt, Irene E.  
Sellhorn, Bertha M.  
Sidenberg, Emma  
Sinion, Clara  
Smith, Frances E.  
Wilkinson, Dr. Stella  
Woodward, Laura J.  
Yager, Minnie

*Red Wing Collegiate Courses—31*

Anderson, J. V.  
Arthur, Jessie G.  
Aubrey, Effie C.  
Boog, John J.  
Bryan, Mrs. E. C.  
Busch, Regina  
Crawford, Ruth  
Cremer, Dorothy E.

Featherstone, Edithe  
Featherstone, Ora M.  
Graham, Helen O.  
Hawkins, Florence N.  
Hoyt, Hazel F.  
Johnson, Effie S.  
Jorgenson, Louise  
McGuigzan, Catherine

Meyer, L. V.  
Middlemass, W. S.  
Middlemass, Mrs. W. S.  
Neely, Ora  
Nelson, Edna C.  
Nelson, Elizabeth O.  
Remshardt, Mollie  
Rose, Laurence C.

Rucker, C. W.  
Sargent, Ralph

Smith, Dr. M. W.  
Smith, Grace G.  
Wiggen, Charlotte A.

Theri, John N.  
Thomas, Marie E.

*Merchants' Short Course—125*

Abrahamson, Walfred, Center City  
Albrecht, John F., Mapleton  
Beckum, O. A., Anoka  
Biles, W. H., Durand, Wis.  
Billman, Dan E., Minncapolis  
Blegen, Marcus, Arco  
Blegen, Mrs. Marcus, Arco  
Bodell, Floyd, Stanchfield  
Bolton, Miller T., Plainview  
Bonde, Clifford, Montevideo  
Bottemiller, Lydia, Bertha  
Boycum, A. L., Barron, Wis.  
Brell, Henry H., Mankato  
Bremer, Carl W., Stillwater  
Carlson, O. B., Appleton  
Cary, J. F., Bertha  
Christian, B. F., Pine River  
Christensen, Luella G., Minneapolis  
Christenson, Sam P., Lemmons, S. D.  
Davis, D. E., Elk River  
DeGrootd, R. H., Excelsior  
Doely, Carlton, Elbow Lake  
Ellingson, G. E., Fountain  
Engebretson, C. E., Milaca  
Erickson, Elmer A., Minneapolis  
Ewing, Mrs. Annie M., Princeton  
Forsberg, C. J., South Haven  
Ganzer, John H., Minneapolis  
Gullander, J. O., Belgrade  
Hald, John O., Taylors Falls  
Hancock, L. G., Fosston  
Haney, Claud, Simpson  
Hanson, Peter, Whitehall, Mont.  
Harper, S. R., Mound  
Harris, J. F., Minneapolis  
Hazen, L. E., Bemidji  
Hendrix, E. C., Roundup, Mont.  
Henriksen, G. M., Brooten  
Hentmaker, Richard, Victoria  
Herreid, Will A., Deer River  
Herrmann, C. F., Norwood  
Herrmann, W. C., Waseca  
Hutchinson, Charles, Faribault  
Hutchinson, Clem, Faribault  
Jackson, W. K., Jewell, Iowa  
Jahn, J. W., Montevideo  
Jenson, Hans, Forest City, Iowa  
Jerabek, H. S., Silver Lake  
Jergenson, O. R., Grenora, N. D.  
Johnson, Adolph, Clarks Grove  
Johnson, Charles L., Westbury  
Johnson, F. O., Emmons  
Johnson, R., Hanley Falls  
Killmer, L. H., Osseo  
Kirby, C. A., Heron Lake  
Knutson, Harlan, Emmons  
Kysor, G. G., Wayzata  
Larson, Melville M., Warren  
Lavell, E. R., Minneapolis  
Leavitt, C. V., Minneapolis  
Leisner, G. L., Thief River Falls  
Lien, P. O., Worthington  
Link, Jos. J., New Munich  
Lundborg, Oscar, Alfreno, S. D.  
Lyon, H. M., Minneapolis  
Lyon, H. N., St. Paul  
McMahon, N. A., Durand, Wis.  
McManus, O. J., Winona  
Maas, Arthur, Blue Earth  
Marsch, Frank A., Wabasha  
Miller, Walter C., Herman  
Mills, C. D., Moorhead  
Molstad, George A., Madison  
Monson, Martin A., Bricelyn  
Monson, Nelse, Belview  
Moses, B. I., Jordan  
Notermann, Jos., Victoria  
Nelson, C. E., Stillwater  
Nelson, C. H., Princeton  
Nelson, H. S., Battle Lake  
Norstad, J. A., Wanamingo  
Odegard, J. E., Clear Lake  
Ofelt, N. B., Vasa  
Olsen, S. A., Ryder, N. D.  
Ostrom, W. N., Braham  
Pederson, O. A., Benson  
Peterson, Charles, Leal, N. D.  
Peterson, Elmer, Spiritwood, N. D.  
Peterson, Warren M., Stanchfield  
Petrie, H. L., Linton, N. D.  
Petrie, Mrs. H. L., Linton, N. D.  
Propp, Theo. O., Fertile  
Quarve, Levard, Fessenden, N. D.  
Raitz, C. B., Minneapolis  
Rasmusson, Wm., Ada  
Reed, R. H., Lake Mills, Iowa  
Rustad, C. E., Bricelyn  
Salo, Walter, New York Mills  
Salveson, Theo., Ada  
Scheel, Fred M., Sabin



Schneider, John A., Victoria	Thune, Herman S., Ada
Scott, Lloyd H., Eden Valley	Tibbetts, P. W., Wayzata
Sholley, A. L., Minneapolis	Turnwall, G. M., Karlstad
Simon, N. W., Tioga, N. D.	Valentine, George T., Cannon Falls
Simon, R. E., Morton	Velie, C. D., Minneapolis
Smith, Frank, Minneapolis	Volkman, E. K., Eau Claire, Wis.
Sorenson, N. C., Langford, S. D.	Vollendorf, Wm. C., Eau Claire, Wis.
Strand, Almer, Benson	Wallace, Bob, Fairmont
Swanson, Arthur W., Minneapolis	Webber, C. C., Minneapolis
Tanner, F. O., Brownsdale	Williams, Howard B., Pelican Rapids
Thompson, F. B., Grey Eagle	Woehler, G. E., Minneapolis
Thorson, H. W., Grantsburg, Wis.	Zimmerman, H. W., Bertha
	Zimmerman, Wilbur, Bertha

*Training Course for Volunteers in Social Service Work—41*

Armstrong, Gertrude, St. Paul	Isaacson, Ida C. L., St. Paul
Asseln, Nellie Leidal, St. Paul	Marvin, Inez, St. Paul
Barringer, Mrs. Delbur G., St. Paul	Jagger, Lillie, St. Paul
Bisson, Mrs. Anna C., Minneapolis	Johnson, Frances E., St. Paul
Bovaird, Mrs. Ellis C., St. Paul	Johnson, Katherine, St. Paul
Boxell, Ethel H., St. Paul	Kilbourne, Hope W., St. Paul
Bray, Elizabeth, St. Paul	Law, Myrtle E., St. Paul
Briggs, Florence M., St. Paul	Liggett, Mrs. Mathilda R. B., St. Paul
Brooks, Margaret M., St. Paul	Marakoff, Sonja, St. Paul
Cohen, Clarice, St. Paul	Mark, Mary Elsie, St. Paul
Dahl, Anna M., St. Paul	Masck, Mrs. Annie T., St. Paul
Daily, Gertrude B., St. Paul	Maybury, Mrs. Josephine L., St. Paul
Dorn, Mrs. Helena, St. Paul	Melrose, Ruth Edington, St. Paul
Dusbabek, Loretta, St. Paul	Mills, Mrs. Jennie Gould, St. Paul
Farley, Cora G., Wahpeton, N. D.	Muckley, Mary Margaret, St. Paul
Forsberg, Brunnhyde, St. Paul	Quinlan, Mrs. H. T., St. Paul
Freeman, Ethel, St. Paul	Riddell, Mrs. Selma, St. Paul
Gadbois, Blanche, St. Paul	Rhinow, Mrs. Beulah Hall, St. Paul
Henneberry, Isabelle, St. Paul	Spillane, Blaind, St. Paul
Hess, Mrs. George H., Jr., St. Paul	Weinzierl, Lydia, St. Paul
	Wing, Eda Relief, St. Paul

*Short Course in Dentistry—50*

Baker, W. W., Slayton	Doyle, A. A., New Richland
Banning, C. P., Winnipeg, Man., Canada	Dredge, W. A., Minneapolis
Barney, Paul W., Mankato	Duerre, W. P., Lake City
Bantle, Geo. A., St. Paul	Fenske, A. E., Fairfax
Bele, V. V., Butterfield	Gish, E. J., Le Sueur Center
Bliss, J. A., Sioux City, Iowa	Hartl, F. J., Minot, N. D.
Budworth, C. A., Prescott, Wis.	Hutchinson, Ralph R., Faribault
Busse, T. C., Mapleton	Kelly, Arthur J., Buffalo
Butturff, R. W., Fulda	Kerr, Bert H., Huron, S. D.
Cahill, J. F., Waseca	Knudson, J. F., Pelican Rapids
Carlaw, A. C., St. Paul	Ladue, Thomas I., St. Paul
Coad, Cecil W., Minneapolis	Lang, R. C., Minot, N. D.
Cohen, A. K., Brainerd	Lentz, Olga A., St. Paul
Conley, S. L., Cannon Falls	Magnuson, Carl W., St. Paul
Curtin, James, Arlington	Mero, Frank H., Minneapolis
Day, G. R., Farmington	Nelson, A., Ada

Phillips, Frank J., Olympia, Wash.  
Putnam, F. E., Eden Valley  
Rauch, Charles, Minneapolis  
Rauch, Samuel, Minneapolis  
Revell, Oris L., Lead, S. D.  
Rhame, W. S., Minneapolis  
Rogstad, F. J., Detroit  
Salisbury, E., Lidgerwood, N. D.  
Seavey, R. A., Hancock

Sheeran, M. J., Waseca  
Simonson, Alfred W., Minneapolis  
Staples, Forest E., Howard Lake  
Struble, William, Castlewood, S. D.  
Thane, Lars, Bricelyn  
Traxler, Edward L., Marshall  
Vanstrom, A. R., Canby  
Winther, C. P., Paynesville  
Wolf, G. E., St. Paul

• SUMMARY OF ATTENDANCE—1917-18

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

	Men	Women	Total
Senior Class .....	63	206	269
Junior Class .....	128	295	423
Sophomore Class .....	246	298	544
Freshman Class .....	429	392	821
Mid-Year Freshman Class.....	41	44	85
Unclassed .....	36	78	114
<b>Arts and Music Course—</b>			
Senior Class .....	.....	3	3
Junior Class .....	.....	20	20
Sophomore Class .....	.....	13	13
Freshman Class .....	1	30	31
Mid-Year Freshman Class.....	.....	2	2
	<hr/>	<hr/>	<hr/>
	944	1381	2325

COLLEGE OF ENGINEERING AND ARCHITECTURE

	Men	Women	Total
<b>Post-Senior Class—</b>			
Civil .....	1	.....	1
Electrical .....	3	.....	3
Mechanical .....	4	.....	4
	<hr/>	<hr/>	<hr/>
	8	.....	8
<b>Senior Class—</b>			
Civil .....	9	.....	9
Electrical .....	11	.....	11
Mechanical .....	11	.....	11
Architecture .....	4	.....	4
General .....	3	.....	3
	<hr/>	<hr/>	<hr/>
	38	.....	38
<b>Junior Class—</b>			
Civil .....	12	.....	12
Electrical .....	21	.....	21
Mechanical .....	12	.....	12
Architecture .....	10	.....	10
General .....	6	.....	6
	<hr/>	<hr/>	<hr/>
	61	.....	61
<b>Sophomore Class—</b>			
Civil .....	24	.....	24
Electrical .....	55	.....	55
Mechanical .....	14	.....	14
Architecture .....	13	1	14
General .....	21	.....	21
	<hr/>	<hr/>	<hr/>
	127	1	128

Freshman Class—	Men	Women	Total
Civil .....	24	.....	24
Electrical .....	39	.....	39
Mechanical .....	14	.....	14
Architectural Eng. ....	2	.....	2
Architecture .....	6	1	7
General .....	6	.....	6
Undecided .....	124	1	125
	215	2	217
Irregular Students .....	8	1	9
	457	4	461

## DEPARTMENT OF AGRICULTURE

	Men	Women	Total
College of Agriculture, Forestry, and Home Economics—			
Agricultural Course:			
Senior Class .....	44	.....	44
Junior Class .....	51	1	52
Sophomore Class .....	64	.....	64
Freshman Class .....	77	1	78
Unclassed .....	3	.....	3
	239	2	241
Forestry Course:			
Senior Class .....	4	.....	4
Junior Class .....	6	.....	6
Sophomore Class .....	7	.....	7
Freshman Class .....	11	.....	11
	28	.....	28
Home Economics Course:			
Senior Class .....	.....	74	74
Junior Class .....	.....	68	68
Sophomore Class .....	.....	66	66
Freshman Class .....	.....	67	67
Unclassed .....	.....	9	9
	.....	284	284
Total for College Year .....	267	286	553
College Summer Session .....	23	87	110
Extension Field Assistants .....	17	.....	17
Total Collegiate Summer Students.....	307	373	680
Duplicates registered 1917-18 .....	12	38	50
Net registration .....	295	335	630
Central School of Agriculture—			
Senior Class .....	85	38	123
Junior Class .....	136	48	184
Freshman Class .....	201	64	265
Unclassed .....	33	7	40
Total three-year course.....	455	157	612
Normal Course .....	1	12	13
Total for School .....	456	169	625
Less duplicates .....	.....	1	1
Net total .....	456	168	624

SUMMARY OF ATTENDANCE

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	Men	Women	Total
<b>Short Courses—</b>			
<b>Dairy School:</b>			
Creamery-Butter Makers .....	21	.....	21
Ice-Cream Makers .....	8	.....	8
Dairy Short Course .....	26	.....	26
<b>Total Dairy School Courses.....</b>	<b>55</b>	<b>.....</b>	<b>55</b>
Less duplicates .....	5	.....	5
Net total .....	50	.....	50
<b>Farmers' and Home-Makers' Week.....</b>	<b>1039</b>	<b>259</b>	<b>1298</b>
Editors' Week .....	53	12	55
Elevator Men's Short Course.....	20	3	23
Boys' and Girls' Week .....	188	91	279
<b>Traction Engineering:</b>			
First Course .....	36	.....	36
Second Course .....	10	.....	10
<b>Total Traction Engineering Courses .....</b>	<b>46</b>	<b>.....</b>	<b>46</b>
Mess Sergeants .....	12	.....	12
Teachers' Training School .....	21	757	778
Consolidated School Principals .....	73	15	88
Rural Life Short Course.....	17	6	23
Extension Gymnasium .....	23	.....	23
United Church Seminary Boys.....	22	.....	22
Station Clerks and Women of St. Anthony Park .....	.....	32	32
<b>Total Gymnasium .....</b>	<b>45</b>	<b>32</b>	<b>77</b>
<b>Total of Short Courses .....</b>	<b>1569</b>	<b>1165</b>	<b>2734</b>
Less duplicates .....	11	6	17
Net total .....	1558	1159	2717
<b>Total at University Farm .....</b>	<b>2332</b>	<b>1707</b>	<b>4039</b>
Less duplicates .....	102	72	174
<b>Net total at University Farm .....</b>	<b>2230</b>	<b>1635</b>	<b>3865</b>
<b>Northwest School of Agriculture—</b>			
<b>School Course:</b>			
Advanced .....	5	1	6
Normal Training .....	.....	7	7
Seniors .....	18	5	23
Juniors .....	31	11	42
Freshmen .....	94	24	118
<b>Total for the School .....</b>	<b>148</b>	<b>48</b>	<b>196</b>
<b>Short Courses:</b>			
Junior Short Course .....	55	33	88
Teachers' Training School.....	6	134	140
<b>Total Short Course .....</b>	<b>61</b>	<b>167</b>	<b>228</b>
<b>Total Northwest School .....</b>	<b>209</b>	<b>215</b>	<b>424</b>
Less duplicates .....	.....	2	2
<b>Net total .....</b>	<b>209</b>	<b>213</b>	<b>422</b>

	Men	Women	Total
West Central School—			
School Course:			
Advanced .....	3	1	4
Senior .....	8	9	17
Junior .....	25	8	33
Freshmen .....	86	32	118
Total for the School .....	122	50	172
Short Courses:			
Teachers' Training School .....	4	97	101
Farmers' Tractor School .....	87	.....	87
Junior Short Course .....	61	39	100
Total of Short Courses .....	152	136	288
Total for West Central School.....	274	186	460
Total Department of Agriculture .....	2815	2108	4923
Less duplicates .....	102	74	176
Net total for Department of Agriculture.....	2713	2034	4747

## LAW SCHOOL

*Regular Law*

	Men	Women	Total
Third-Year Class .....	25	.....	25
Second-Year Class .....	29	.....	29
First-Year Class .....	41	1	42

*Special Law*

	Men	Women	Total
Third-Year Class .....	1	.....	1
Second-Year Class .....	13	.....	13
First-Year Class .....	23	1	24
	132	2	134

## THE MEDICAL SCHOOL

	Men	Women	Total
Sixth-Year Class .....	61	2	63
Fifth-Year Class .....	60	1	61
Fourth-Year Class .....	68	6	74
*Third-Year Class .....	80	2	82
Special Students .....	14	2	16
	283	13	296
The School for Nurses:			
Third-Year Class .....	.....	19	19
Second-Year Class .....	.....	22	22
Preliminary .....	.....	29	29
Accredited .....	.....	16	16
Special .....	.....	1	1
.....	.....	87	87
Short Course in Embalming .....	18	1	19

\* Second and First-Year Students are listed in the College of Science, Literature, and the Arts.

SUMMARY OF ATTENDANCE

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THE COLLEGE OF DENTISTRY

	Men	Women	Total
Senior Class .....	84	1	85
Junior Class .....	70	.....	70
Sophomore Class .....	84	1	85
Freshman Class .....	97	2	99
Irregular Students .....	1	.....	1
	<u>336</u>	<u>4</u>	<u>340</u>

THE SCHOOL OF MINES

	Men	Women	Total
Senior Class .....	16	.....	16
Junior Class .....	12	.....	12
Sophomore Class .....	18	.....	18
Freshman Class .....	20	.....	20
First-Year Class .....	8	.....	8
	<u>74</u>	<u>.....</u>	<u>74</u>

THE COLLEGE OF PHARMACY

	Men	Women	Total
Post-Graduates .....	1	.....	1
Senior Class .....	13	5	18
Junior Class .....	24	3	27
Freshman Class .....	19	10	29
Special Students .....	2	.....	2
	<u>59</u>	<u>18</u>	<u>77</u>

THE SCHOOL OF ANALYTICAL AND APPLIED CHEMISTRY

	Men	Women	Total
Post-Senior Class .....	2	.....	2
Senior Class .....	12	.....	12
Junior Class .....	15	1	16
Sophomore Class .....	21	.....	21
Freshman Class .....	36	1	37
Irregular Students .....	11	.....	11
	<u>97</u>	<u>2</u>	<u>99</u>

THE COLLEGE OF EDUCATION

	Men	Women	Total
Senior Class .....	11	36	47
Junior Class .....	12	34	46
Unclassed Students .....	16	90	106
	<u>39</u>	<u>160</u>	<u>199</u>
University High School:			
Senior Class .....	16	15	31
Junior Class .....	19	9	28
Sophomore Class .....	24	34	58
Freshman Class .....	28	31	59
	<u>87</u>	<u>89</u>	<u>176</u>

## THE ANNUAL REGISTER

## THE GRADUATE SCHOOL

	Men	Women	Total
Registration .....	221	106	327

## THE UNIVERSITY SUMMER SESSION, 1917

	Men	Women	Total
Minneapolis Campus—			
Academic, Education, Engineering:			
Registration .....	292	560	852
Less duplicates registered 1917-18 .....	147	163	310
Net registration .....	145	397	542
Dentistry:			
Registration .....	48	.....	48
Less duplicates registered 1917-18 .....	43	.....	43
Net registration .....	5	.....	5
Medicine:			
Registration .....	75	9	84
Less duplicates registered 1917-18 .....	55	5	60
Net registration .....	20	4	24
Total for Summer Session, Minneapolis Campus:			
Registration .....	170	401	571
Less duplicates .....	5	1	6
Net total .....	165	400	565
University Farm:			
Registration .....	307	373	680
Less duplicates .....	12	38	50
Net total .....	295	335	630
Total for Collegiate Summer Session, 1917.....	460	735	1195

## GENERAL EXTENSION DIVISION

	Men	Women	Total
Minneapolis Business Courses .....	333	77	410
Minneapolis Collegiate Courses .....	197	513	710
Minneapolis Engineering Courses .....	126	9	135
Minneapolis Law Courses .....	25	1	26
	681	600	1281
St. Paul Business Courses .....	153	22	175
St. Paul Collegiate Courses .....	63	237	300
	216	259	475
Duluth Business Courses .....	45	4	49
Duluth Collegiate Courses .....	4	41	45
	49	45	94
Red Wing Collegiate Courses .....	9	22	31
Training Course for Volunteers in Social Service Work .....	.....	41	41
Merchants' Short Course .....	119	6	125
Short Course in Dentistry .....	49	1	50
	168	48	216
Correspondence Courses .....	73	64	137
Total for Extension Division .....	1196	1038	2234



SUMMARY OF ATTENDANCE

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SUMMARY OF TOTALS

*Students of Collegiate Grade*

College	Men	Women	Total	Totals
College of Science, Literature, and the Arts.....	944	1381	2325	
College of Engineering and Architecture .....	457	4	461	
College of Agriculture, Forestry, and Home Economics	267	286	553	
Law School .....	132	2	134	
Medical School .....	283	13	296	
School for Nurses .....		87	87	
College of Dentistry .....	336	4	340	
School of Mines .....	74		74	
College of Pharmacy .....	59	18	77	
School of Analytical and Applied Chemistry .....	97	2	99	
College of Education .....	39	160	199	
Graduate School .....	221	106	327	
Total .....	2909	2063	4972	
Less duplicates, 1917-18 .....	42	5	47	
Net total .....	2867	2058	4925	4925
Summer Session, Minneapolis Campus (less duplicates, 1917-18) .....	165	400	565	565
Summer Session, St. Paul Campus (less duplicates, 1917-18) .....	28	49	77	77
Total students of collegiate grade .....	3060	2507	5567	5567

*Students of Subcollegiate Grade*

Schools:	Men	Women	Total	Totals
Central School of Agriculture .....	456	168	624	
Northwest School of Agriculture, Crookston.....	148	48	196	
West Central School of Agriculture, Morris .....	122	50	172	
University High School .....	87	89	176	
Total for Subcollegiate Schools .....	813	355	1168	1168
Short Courses:				
Central School of Agriculture				
Dairy School .....	50		50	
Farmers' and Home-Makers' Week .....	1039	259	1298	
Editors' Week .....	53	2	55	
Elevator Men's Short Course .....	20	3	23	
Boys' and Girls' Week .....	188	91	279	
Traction Engineering Courses .....	46		46	
Mess Sergeants .....	12		12	
Teachers' Training School .....	21	757	778	
Consolidated School Principals .....	73	15	88	
Rural Life Short Course .....	17	6	23	
Extension Gymnasium .....	45	32	77	
Totals .....	1564	1165	2729	
Less duplicates .....	6	6	12	
Net total, Central School of Agriculture.....	1558	1159	2717	2717
Northwest School of Agriculture:				
Junior Short Course .....	55	33	88	
Teachers' Training School .....	6	134	140	
Total, Northwest School of Agriculture.....	61	167	228	228

	Men	Women	Total	Totals
West Central School of Agriculture:				
Teachers' Training School .....	4	97	101	
Farmers' Tractor School .....	87	.....	87	
Junior Short Course .....	61	39	100	
Total, West Central School of Agriculture....	152	136	288	288
School of Embalming .....	18	1	19	19
Total for Short Courses .....	1789	1463	3252	3252
Total, subcollegiate students .....	5662	4325	9987	
Less duplicates .....	79	29	108	
Net total, subcollegiate students .....	5583	4296	9879	9879

## SUMMARY OF TOTALS BY DIVISIONS

Divisions:	Men	Women	Totals
Collegiate Students .....	3060	2507	5567
Subcollegiate Students:			
Subcollegiate Schools .....	813	355	1168
Short Courses .....	1789	1463	3252
Total .....	5662	4325	9987
Less duplicates .....	79	29	108
Net total for resident students .....	5583	4296	9879
Extension Division .....	1196	1038	2234
Total registration, for University .....	6779	5334	12113

## SUMMARY OF TOTALS BY DEPARTMENTS

	Men	Women	Totals
College of Science, Literature, and the Arts.....	944	1381	2325
College of Engineering and Architecture .....	457	4	461
Department of Agriculture .....	2713	2034	4747
Law School .....	132	2	134
Medical School (including Embalmers) .....	301	14	315
School for Nurses .....	.....	87	87
College of Dentistry .....	336	4	340
School of Mines .....	74	.....	74
College of Pharmacy .....	59	18	77
School of Analytical and Applied Chemistry.....	97	2	99
College of Education (including University High School)	126	249	375
Graduate School .....	221	106	327
Minneapolis Summer Session .....	165	400	565
Total .....	5625	4301	9926
Less duplicates .....	42	5	47
Net total for resident students .....	5583	4296	9879
Extension Division .....	1196	1038	2234
Total registration for University .....	6779	5334	12113