

**The University of Minnesota**

**CANDIDATES FOR DEGREES  
WINTER QUARTER 1924**



**THURSDAY, MARCH 20, 1924**

CANDIDATES FOR GRADUATION  
THE COLLEGE OF SCIENCE, LITERATURE,  
AND THE ARTS

BACHELOR OF ARTS

*cum laude*

ELSIE INEZ KILBURN

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RAY LAWRENCE BOE  
MARGARET LOUISE BRIX  
CHESTER BOGART CARLAW  
VERA MARGARET CLAWSON  
ESTHER CAROLINE CROSBY  
ADELAIDE DEASON  
DAYU DOON  
ESTHER MABLE ERDAHL  
THEODORE MITCHELL FINNEY  
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NORMAN E. NELSON  
VIOLET ELIZABETH OHLSEN  
KATHRYN ORDWAY  
MARVIN J. ORECK  
EDNA CHARLOTTE RIECK  
BROOKS RONALD  
DORANCE DAVID RYERSE  
JOHN BENJAMIN SCHMOKER  
LOTA MARY SHAPLEIGH  
DOROTHY MACDONALD SHRADER  
HJALMAR STORLIE

CHARLES HAMILTON WATKINS

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*(Academic Medicine)*

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JEROME E. SCANLON

HAROLD F. WAHLQUIST

THE COLLEGE OF ENGINEERING AND  
ARCHITECTURE

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*In Architectural Engineering*

OTTO C. PERSON

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*In Civil Engineering*

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MACE J. BRODY  
JULIAN RICHARD GARZON  
HERBERT W. GILLARD  
ELBERTH REUBEN GRANT  
NATHANIEL REEVE HANKINS  
MARZY VAN HARRINGTON  
CLAUDE EMERY HAYDEN  
MORRIS BENNIE KAUFMAN

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ROLF NORMANN  
C. MILFORD OLSON  
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DONALD RAE RANGER  
GEORGE HENRY SPREHN  
HUGH A. STODDART

CLIFFORD MARCUS STONER

**BACHELORS OF SCIENCE**

*In Electrical Engineering*

WALTER ARNOLD GRETNUM

CARL WILLIAM LAURITZEN

**BACHELOR OF SCIENCE**

*In Mechanical Engineering*

PAGE M. SARTELL

**THE COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS**

**BACHELORS OF SCIENCE**

*Course in Agriculture*

PIERRE LYON BAYARD

SPENCER ADRIAN MANN

BEN O. BROWN

RUSSELL W. SEATH

VICTOR A. CHRISTGAU

THEODORE OLAF SUNDSTROM

IRA RAYMOND LAMBERT

GEORGE A. TRUOG

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*Course in Forestry*

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DAVID ALSON KRIBS

NELSON UPTON

WILLIAM ARTHUR RITCHIE

CARL O. WESWIG

**THE COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS, AND THE COLLEGE  
OF EDUCATION**

**BACHELOR OF SCIENCE**

*Course in Agriculture*

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**BACHELORS OF SCIENCE**

*Course in Home Economics*

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REVA GLADYS STUART

MILDRED ETHELWYN WEIR

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**BACHELOR OF LAWS**

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ETTA CLAIRE HIRSCHFIELD

CLINTON COOLEY HUMISTON

ELLEN ALICE McANULTY

FLOYD JAMES HOSKING

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HELMER WILLIAM KESTILA

AGNES B. McBEATH

ELMER A. REESE

HARRY LORUN SEVERSON

HENRY CLAY STEPHENSON

GUNVAR WADD

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ROBERT GEORGE CALTON

LESLIE B. COLFIX

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STANLEY WILTON DOKKEN

ELMER J. HOLSTAD

ADELAIDE LOUISE MARIN

WILLIAM MINTY NELLIS

CHARLES JUDD O'CONNOR

GLADYS M. RAVERTY

HELGE RUD

HERBERT F. SORENSON

ALICE SOPHIA SWENSON

ELVIRA ELIZABETH THORSTEINSON

# The University of Minnesota

FIFTY-SECOND  
ANNUAL COMMENCEMENT  
1924



THE UNIVERSITY ARMORY  
WEDNESDAY, JUNE EIGHTEENTH  
AT TEN O'CLOCK

## ORDER OF EXERCISES

President LOTUS D. COFFMAN, Presiding

### PROCESSIONAL

ENSEMBLE FROM DEPARTMENT OF MUSIC

CHRISTIAAN ERCK, Violin cellist      CLYDE STEPHENS, Pianist  
ABE PEPINSKY, Violinist

### HYMN—"America"

My country! 'tis of thee,  
Sweet land of liberty,  
Of thee I sing;  
Land where my fathers died!  
Land of the Pilgrims' pride,  
From every mountain side  
Let freedom ring!

Our fathers' God! to Thee,  
Author of Liberty,  
To Thee we sing;  
Long may our land be bright  
With freedom's holy light;  
Protect us by Thy might,  
Great God, our King!

### COMMENCEMENT ADDRESS—"Public Sentiment in a Democracy"

WILLIAM OXLEY THOMPSON, D.D., LL.D.  
President of Ohio State University

### MUSIC

THE UNIVERSITY BAND  
MICHAEL JALMA, Director

### CONFERRING OF DEGREES

President LOTUS D. COFFMAN, Ph.D., LL.D.

## ANNOUNCEMENT OF HONORS AND PRIZES

### RECESSIONAL

#### ENSEMBLE GROUP FROM THE DEPARTMENT OF MUSIC

[The audience will remain until those in academic costume have left the hall]

The graduates in recessional will adjourn to the Campus Knoll for the following program:

#### SONG—"Our Commencement Pledge"

Campus halls and campus friends farewell,  
On we pass with the great dim throng.  
We have come to ask a last God-speed  
From the ones we have loved so long.  
For the happy fleeting days 'round the campus knoll  
All must vanish as we forward aim,  
Square of shoulder, clear of eye,  
Keeping safe the vision high,  
For we'll not forget thee, Minnesota.  
Loyalty we pledge thee, Minnesota.  
Fair the trust thou givest, Alma Mater; high  
Our trust the dear old college name.

### THE LOCOMOTIVE

JOHN H. MOORE, Leader

#### SONG—"Hail, Minnesota"

Minnesota, hail to thee!	Like the stream that bends to sea,
Hail to thee, our College dear!	Like the pine that seeks the blue!
Thy light shall ever be	Minnesota, still for thee,
A beacon bright and clear;	Thy sons are strong and true.
Thy sons and daughters true	From thy woods and waters fair,
Will proclaim thee near and far;	From thy prairies waving far,
They will guard thy fame	At thy call they throng,
And adore thy name;	With their shout and song,
Thou shalt be their Northern Star.	Hailing thee their Northern Star.

### TAPS

CANDIDATES FOR GRADUATION  
THE COLLEGE OF SCIENCE, LITERATURE,  
AND THE ARTS

BACHELOR OF ARTS

*summa cum laude*

ROSE FRANCES BERMAN

BACHELORS OF ARTS

*magna cum laude*

VIRGINIA LOWELL CHASE  
HELEN E. CROSS  
CELIUS HUDSON DOUGHERTY  
AGNES EVELYN FIX  
CARLYLE FERDINAND JACOBSEN  
WILLIAM WARREN LUNDELL

PAUL E. MILLINGTON  
LLEWELLYN ERNEST PFANKUCHEN  
CHAO YING SHILL  
HERMIA ISOBEL SPENCER  
ROBERT BYRON WHITNEY  
ELIZABETH BOSWELL WILLIAMS

BACHELORS OF ARTS

*cum laude*

HERMON JOHN ARNOTT  
FLORENCE LUCILE CARLSON  
SARAH ELIZABETH GILE  
ESTELLE MATTHEWS INGOLD  
TAITO ALMAR KANTONEN  
THEOS ALVIN LANGLEIE  
OTIS HAMILTON LEE  
MABEL LOUISE LUCE

EDMUND ARTHUR MOORE  
MARIE MARGARET NESS  
LESTER BERNHARDT ORFIELD  
RUTH ELIZABETH B. SMALLEY  
HAROLD OLIVER SODERQUIST  
CHARLES LELAND SONNICHSEN  
REEFA GLENN TORDOFF  
ROSEMOND TUVE

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JOHN BRYAN ALLIN  
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ALFRED L. ARMSTRONG  
GEORGE W. ARTHERTHOLT  
RUTH BAXTER  
ELAINE VIRGINIA BAYARD

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WILLIAM STEWART BEYER  
GENEVIEVE BEZOIER  
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SAMUEL S. BRAVERMAN  
MARIE MARGUERITE BREMER  
JOHN M. BRIDGE  
GEORGE B. BROSE  
LUCY ELIZABETH BUCK



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DOROTHY F. CAPSTICK  
DWIGHT W. CASWELL  
GRACE MARIE CHANDLER  
VIVIAN CLARK  
GENEVIEVE E. COATES  
MARY COCHRANE  
SUMNER COHEN  
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UPTON E. DAHLE  
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GUDRUN HJORDIS HANSEN  
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GERTRUDE LEVY  
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LEE RABINOWITZ  
FRANZ HEINRICH RATHMANN

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FLORENCE RILEY  
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JOHN CHARLES VEZINA  
LORRAINE DAVENPORT WALLING  
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EDGAR WISE WEAVER  
LUCILE WEBSTER  
EDGAR P. WEDUM  
MARJORIE KATHRYN WEIKERT  
AUGUSTA ELEANOR WEISE  
VIRGINIA WETHERBEE  
AIMEE JOSEPHINE WHITE  
MARJORIE DUNNING WHITE  
HARRISON FORD WILKINS  
HELEN WILLIAMSON  
S. BAILEY WILSON  
JAMES THERON WOOD  
MELVILLE CHARLES WOODWORTH

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JOHN L. RENS  
JACOB SAGEL

WILLIAM F. SCHROEDER  
RAGNAR THEODOR SODERLIND  
LESTER W. SONTAG  
RAYMOND J. STEIN  
NELSON WELLS STEWART  
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*(Architecture and Decoration)*

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COLLEGE OF ENGINEERING AND ARCHITECTURE

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ANDREW SALTWICK  
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EDWARD L. STAUFFACHER  
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JOHN W. WAGNER  
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HARRY DOWNS WOOLMAN

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MARK L. NELSON  
ISADORE WOODNER SILVERMAN

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### BACHELORS OF SCIENCE

#### *Course in Agriculture*

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ARTHUR W. TRUE  
ALBINUS C. WICK

RALPH M. WILLIAMS

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#### *Course in Forestry*

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WALTER GEORGE HOAR  
VICTOR ARNOLD LYNNE

HERBERT F. MATUREN  
ALBIN CARL NELSON  
HAROLD OSTERGAARD  
MAXON Y. PILLOW

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IDA FOSSEN  
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JOSEPHINE A. LIES  
GLADYS SIBLEY MOON  
H. LUCILLE ROGERS

ANNIE JANE SMITH

## THE COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS, AND THE COLLEGE OF EDUCATION

### *Course in Agriculture*

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ELMORE LOUIS LANGE

CALVIN HOWARD McCLINTOCK  
IVER JOHN NYGARD  
HERWARD LEIGH SCRUTON

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GRETA BRITTON  
ALICE BUMGARDNER  
MARGARET JANE BURMEISTER  
HELEN ELIZABETH COOK  
DOROTHY EVELYN DAHL  
ALICE SYLVESTER DYER  
IRMA MABELLE ERICHSEN  
ZITA CATHERINE FRIEDL  
RUTH MARY GORDON  
BERNICE CECELIA HALVORSEN  
VIRGINIA LUCILLE HAWKINS  
ALICE H. HEDEEN  
EVELYN HAZEL HEDIN  
FLORENCE GLADYS HENNEMAN  
MARTHA ELIZABETH HERZOG  
ETHEL I. JEWETT

FAYE KEEVER  
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in Swedish Romanticism

**HARRIET GEORGE**

B.A. '23, Minnesota  
Major, Botany  
Minor, Geology  
Thesis, The Plant Succession of the  
Flood Plain of the Mississippi  
River with Special Reference to the  
Pioneer Stage

RUTH GULLETTE

B.A. '22, Minnesota  
Major, Psychology  
Minor, Physiology  
Thesis, Systolic Blood-Pressure  
Changes during Emotions and  
their Relation to Other Criteria  
of Emotionality

WARREN LEONARD HANNA

B.A. '17, University of North Dakota  
LL.B. '23, Minnesota  
Major, Economics  
Minor, Law  
Thesis, The Development of the  
Modern Bank Check as a Medium  
of Exchange

HELEN HART

B.A. '22, Minnesota  
Major, Plant Pathology  
Minor, Plant Physiology  
Thesis, Factors Affecting the De-  
velopment of *Melampsora Lini*  
(Pers.) Desm.

WILLIAM EDWIN HOFFMANN

B.A. '18, University of Kansas  
Major, Entomology  
Minor, Botany  
Thesis, Life History Studies on  
Aquatic and Semiaquatic Hemip-  
tera

MARGARET STEER HUNTLEY

B.A. '22, Oberlin College  
Major, Political Science  
Minor, Sociology  
Thesis, The Attitude of the British  
Labour Party Toward Imperialism

EDGAR BLAKE HURD

B.S. '22, Minnesota  
Major, Agricultural Economics  
Minor, Economics  
Thesis, A Cost Accounting Analysis  
for a Livestock Commission Firm

ESTHER JERABEK

B.A. '18, Macalester  
Major, Latin  
Minor, Romance (French)  
Thesis, Plautus and Terence in the  
Comedy of Jodelle

JAMES WATSON KERNOHAN

M.B. '20, B.S. '21, Queens Univ-  
ersity, Belfast, Ireland  
Major, Anatomy  
Minor, Pathology  
Thesis, The Ventriculus Terminalis,  
Its Anatomy and Development

HAROLD OLIVER McCUMBER

B.A. '19, Union College  
Major, History  
Minor, Political Science  
Thesis, Great Britain and the Pur-  
chase of the Suez Canal Shares

WILLIAM HAYWARD McEWEN

B.S. '21, M.S. '22, University of  
Saskatchewan  
Major, Mathematics  
Minor, Physics  
Thesis, A Critical Study of the  
Proofs of Bernstein's Theorem

JENNIE MAY McMULLEN

B.A. '08, Minnesota  
Major, Romance (Spanish)  
Minor, Latin  
Thesis, Introduction, Notes and Vo-  
cabulary for an Edition of the  
Tesorina and Vidriana of Jaime  
de Güete

JESSIE McMILLAN MARCLEY

B.L. '89, Minnesota  
Major, Political Science  
Minor, Economics  
Thesis, The Development of Municip-  
al Government in Minneapolis as  
Influenced by Public Opinion



KATHARINE MATSON

B.A. '22, University of South Dakota  
Major, Romance (French)  
Minor, Comparative Literature  
Thesis, The Melancholy of Pierre  
Loti

EARL LEWIS MICKELSON

B.A. '23, Minnesota  
Major, Mathematics  
Minor, Physics  
Thesis, Orthogonal Polynomials for  
Interpolation

HENRIETTE CHRISTIANE NÆSETH

B.A. '22, Grinnell College  
Major, English  
Minor, Romance (French)  
Thesis, A Study of the Morality  
Plays

LOUISE ALDRICH NIXON

B.A. '19, University of Kansas  
Major, History  
Minor, Political Science  
Thesis, Fashoda

WILLARD CLIFFORD OLSON

B.A. '20, Minnesota  
Major, Educational Psychology  
Minor, Educational Administration  
Thesis, The Constancy and Relia-  
bility of an Intelligence Quotient  
Determined by the Haggerty Intel-  
ligence Examination Delta 2

MARY DEMING PENROSE

B.A. '18, Whitman College  
Major, English  
Minor, History  
Thesis, The Sources of Bede's Ec-  
clesiastical History

EUNICE PETERSON

B.A. '21, Minnesota  
Major, Geology  
Minor, Paleontology  
Thesis, The Cambrian Geology of  
the Lower St. Croix Valley: Osce-  
ola to Stillwater

WILLIAM THOMAS PEYTON

B.S. '16, M.B. '18, M.D. '19, Minnesota  
Major, Anatomy  
Minor, Pathology  
Thesis, Topographical Anatomy of  
the Head and Neck of the Fetus,  
The Premature Infant, the New-  
born Child and the Adult as De-  
termined by the Orthoscopic Method

CECIL GLENN PHIPPS

B.A. '21, Montana  
Major, Mathematics  
Minor, Physics  
Thesis, The Algebra of Trigono-  
metric Sums

WILLIAM ARTHUR PORTER

B.A. '04, Wabash College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, A Comparative Study of  
Scholastic Achievements made by  
Certain Junior and Non-Junior  
High School Pupils in Minneapolis

JESSIE SHIRLEY RAVITCH

B.A. '23, Minnesota  
Major, Sociology  
Minor, Psychology  
Thesis, Relative Rate of Change in  
Attitude among 1st, 2nd, and 3rd  
Generation Jews

LOUISE ROBERTSON

B.A. '22, Smith  
Major, Psychology  
Minor, Educational Psychology  
Thesis, A Recognition Vocabulary  
Test for College Students

ROBERT ELLSWORTH SCOTT

B.A. '14, Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, An Experiment to Measure  
the Effect of Certain Methods of  
Drill in Silent Reading

ARTHUR CARL SELKE

B.A. '18, Minnesota  
Major, Education  
Minor, Geography  
Thesis, Minimum Essentials of  
Geography as Determined by an  
Examination of Current Periodical  
Literature

WILLIAM PEACEY SHEPARD

B.S. '19, M.B. '21, M.D. '22, Minne-  
sota  
Major, Preventive Medicine and  
Public Health  
Minor, Bacteriology  
Thesis, Rural and Urban Health:  
A Comparison of Physical Defects  
and Past Diseases in University  
Students from Rural and Urban  
Districts

SISTER EMMANUEL WOOLSEY

B.A. '21, College of St. Catherine  
Major, Botany (Plant Ecology)  
Minor, Botany (Algae)  
Thesis, An Ecological Study of the  
Algae of Loring Cascade, Glen-  
wood Park, Minneapolis

FLORINDA MARIE STARK

B.A. '19, Gustavus Adolphus College  
Major, Scandinavian  
Minor, English  
Thesis, Feminine Types Portrayed  
in Swedish Novels since 1843

LYLE GORDON THOMSON

B.S. '23, Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The High School Programs  
of Studies in Operation in Certain  
Cities of the North-Central States  
during the School Years 1918-1919  
and 1919-1920

AGNES MARIE THORSON

B.S. '23, Minnesota  
Major, Psychology  
Minor, Educational Psychology  
Thesis, The Relation of Tongue  
Movements to Internal Speech

ALBERT TENIUS TOLLEVS

B.A. '12, St. Olaf  
Major, Sociology  
Minor, English  
Thesis, A Critical Analysis of the  
Written Records of a Child Help-  
ing Organization

ARTURO TORRES-RIOSECO

B.A. '16, University of Chile  
Major, Romance (Spanish)  
Minor, Romance (French)  
Thesis, El Modernismo

GLEN WILLIS TUTTLE

B.S. '23, Minnesota  
Major, Pathology  
Minor, Anatomy  
Thesis, Carcinomata of the Skin: a  
Report of 233 Cases

## MASTERS OF SCIENCE

FRANK CHARLES ADAMS

B.A. '21, Colorado  
Major, Geology  
Minor, Paleontology  
Thesis, An Investigation of Zonal  
Arrangement of Mineral De-  
posits in New Mexico

OSCAR BERNARD BERGMAN

B.S. '22, Minnesota  
Major, Pathology  
Minor, Surgery  
Thesis, The Relation of Hyperten-  
sion to Obstruction in the Urinary  
Tract

GODFREY BALDWIN BODMAN

B.S.A. '19, Saskatchewan  
Major, Soils  
Minor, Chemistry  
Thesis, The Availability of the Nitro-  
gen in Peats

CARLYLE ROBERT CARLSON, JR.

B.S. '23, Minnesota  
Major, Animal Husbandry  
Minor, Veterinary Medicine  
Thesis, The Comparative Value of  
Skim-Milk and Tankage as Protein  
Supplements for Weaning Pigs

WALTER CARTER

B.S. '23, Montana  
Major, Animal Biology  
Minor, Entomology  
Thesis, The Effect of Low Tempera-  
ture on *Bruchus Obtectus* Say, an  
Insect Affecting Seed

ROBERT SAMUEL CLARK

B.S. '18, Pennsylvania State College  
Major, Dairy Husbandry  
Minor, Agricultural Economics  
Thesis, The Relative Influence of the  
Sire and Dam upon the Dairy  
Characteristics of the Offspring

RALPH ULYSSES COTTER

B.S. '18, Utah Agricultural College  
Major, Plant Pathology  
Minor, Plant Breeding  
Thesis, Specialization of *Puccinia*  
*Graminis Triticici* in the Hordeae

STEPHEN FOSTER DARLING

B.S. '22, Minnesota  
Major, Chemistry (Organic)  
Minor, Chemistry (Physical)  
Thesis, The Synthesis of 3-Benzoyl  
Carbazole

FRANK J. DOBROVOLNY

B.A. '20, Dakota Wesleyan Univer-  
sity  
Major, Chemistry (Organic)  
Minor, Chemistry (Physical)  
Thesis, I. A Study of the Methyla-  
tion of Xylene. II. On Duro-  
quinone and Other Tetrasubstituted  
Quinones

FRANK MORRIS EATON

B.S. '23, Minnesota  
Major, Botany  
Minor, Biochemistry  
Thesis, The Assimilation—Respira-  
tion Balance as Related to the  
Length of Day Reactions of Soy  
Beans

REUBEN BENJAMIN ELLESTAD

B.S. '22, Minnesota  
Major, Chemistry (Analytical)  
Minor, Chemistry (Physical)  
Thesis, A Modified Method for the  
Determination of Uranium in  
Carnotite

CHARLES EDGAR ERDMANN

E.M. Geology '23, Minnesota  
Major, Geology  
Minor, Mining  
Thesis, The Ore Deposits of the  
Transvaal and Their Geologic  
Relations

- CHARLES GRANDISON EUBANK  
 B.S. '23, Minnesota  
 Major, Economics  
 Minor, Psychology  
 Thesis, A Salary Standardization Plan
- HAROLD HENRY FLOR  
 B.S. '22, Minnesota  
 Major, Plant Pathology  
 Minor, Botany  
 Thesis, Investigations on the Control of Covered Smuts of Small Grains
- WILLIAM ARMSTRONG PATTERSON  
 GRAHAM  
 B.A. '23, Minnesota  
 Major, Geology  
 Minor, Paleontology  
 Thesis, Experiments on the Origin of Phosphate Deposits
- FLOYD LINVILLE HIGGINS  
 B.S. '22, Missouri  
 Major, Agronomy  
 Minor, Plant Pathology  
 Thesis, A Classification of the Varieties of Millets
- KENNETH LINDSAY HOOD  
 B.S. '20, South Dakota State College  
 Major, Bacteriology  
 Minor, Pathology  
 Thesis, The Reaction of Bacteria to Wetting
- WELLS ELTON HUNT  
 B.S. '23, Pennsylvania State College  
 Major, Animal Husbandry  
 Minor, Biochemistry  
 Thesis, A Study of the Stomach Worm Parasite in Sheep and Its Effect upon Gains made by Fattening Lambs
- ARCHER WILLIS HURD  
 Ph.B. '06, Hamline  
 Major, Educational Psychology  
 Minor, Educational Administration  
 Thesis, A Topical Method Compared with a Problem Method in Acquisition of Information and Ability to Solve Problems in the Subject of "Heat" in Physics
- AMY MARIE LE VESCONTE  
 B.A. '19, Macalester  
 Major, Biochemistry  
 Minor, Chemistry (Physical)  
 Thesis, A Study of Physical Tests of Flour Quality
- AKSEL PEDERSEN LUNDEN  
 B.S. '17, College of Agriculture, Aas, Norway  
 Major, Plant Breeding  
 Minor, Plant Pathology  
 Thesis, Inheritance Studies in Crosses Between Rust Resistant White Oat Varieties and Black Mesdag
- LEONARD WILLIAM MELANDER  
 B.S. '21, Minnesota  
 Major, Plant Pathology  
 Minor, Plant Breeding  
 Thesis, Studies of the Relation of Berberis Species to *Puccinia Graminis* Pers.
- RALPH MELVIN NELSON  
 B.S. '22, Minnesota  
 Major, Plant Pathology  
 Minor, Forestry  
 Thesis, A Study of the Rots of Coniferous Timber under Varying Degrees of Artificial Shade
- LOUIS ODILON REGEIMBAL  
 B.S. '20, Minnesota  
 Major, Botany  
 Minor, Plant Breeding  
 Thesis, The Germination of Pollen in Artificial Media

- PHILIP JOHN RILEY**  
 B.S. '21, Minnesota  
 Major, Chemistry (Technological)  
 Minor, Chemistry (Inorganic)  
 Thesis, An Investigation of the Quantitative Methods Used for Determining Methyl Alcohol in the Presence of Ethyl Alcohol, the Higher Alcohols and Other Volatile Compounds
- WILLIAM MARTIN SANDSTROM**  
 B.A. '18, St. Olaf  
 Major, Biochemistry  
 Minor, Chemistry (Physiologic)  
 Thesis, The Influence of Certain Amino Acids on a Protein Analysis by Van Slyke's Method
- FRED J. SCHMEECKLE**  
 B.A. '17, Nebraska State Teachers' College  
 Major, Agricultural Education  
 Minor, Agriculture  
 Thesis, An Investigation of the Field of Elementary Agriculture with Particular Emphasis upon the Course of Study for the Seventh and Eighth Grades
- WILLIAM WALFRED SWANSON**  
 B.A. '18, Colorado  
 M.B. '23, Minnesota  
 Major, Chemistry (Physiologic)  
 Minor, Pharmacology  
 Thesis, The Effect of Sodium Benzoate Ingestion upon the Composition of the Blood and Urine with Especial Reference to the Possible Synthesis of Glycine in the Body
- WILLIAM THORDARSON**  
 B.S. '23, Minnesota  
 Major, Chemical Engineering  
 Minor, Chemistry (Organic)  
 Thesis, The Quantitative Distribution of Sulphur in Oil Shale and Its Distillation Products
- HAMILTON PAUL TRAUB**  
 B.A. '22, Minnesota  
 Major, Horticulture  
 Minor, Botany  
 Thesis, The History of American Horticulture, 1800-1850
- LUKE PAUL VASSAR**  
 B.S. '21, Minnesota  
 Major, Plant Breeding  
 Minor, Plant Pathology  
 Thesis, Field and Laboratory Methods for a Determination of Winter-hardiness in Winter Wheat Hybrids
- MAURICE B. VISSCHER**  
 B.A. '22, Hope College  
 Major, Physiology  
 Minor, Chemistry (Physical)  
 Thesis, On the Nature of the Sugar in Blood Its Significance in Carbohydrate Metabolism
- ROBERT HOWARD WHITE**  
 B.S. '23, Minnesota  
 Major, Chemical Engineering  
 Minor, Chemistry (Physical)  
 Thesis, The Electrolytic Recovery of Lead from Lead Sulphate
- LOWELL EUGENE WILLIAMS**  
 B.S. '20, Washington  
 Major, Bacteriology  
 Minor, Anatomy  
 Thesis, Surface Tension Reduction by Soaps of the Saturated Series of Aliphatic Acids, and the Effects of Lowered Surface Tension on Bacterial Growth and Pathogenicity

## MASTERS OF SCIENCE

### *In Chemical Engineering*

LESTER JOHN ECK

B.S. in Ch.E. '23, Minnesota  
Major, Chemical Engineering  
Minor, Chemistry (Physical)  
Thesis, The Effect of an Added Material on the Sulphur in Oil-Shale and its Decomposition Products

RICHARD LESTER RADEMACHER

B.S. in Ch.E. '23, Minnesota  
Major, Chemical Engineering  
Minor, Economics  
Thesis, Various Phases in the Manufacture of Lithopone

PAUL MELVIN PAULSON

BS. in Ch.E. '23, Minnesota  
Major, Chemical Engineering  
Minor, Chemistry (Organic)  
Thesis, The Electrolytic Oxidation of Toluene to Benzaldehyde

BEN EDMUND SORENSON

B.S. in Ch.E. '23, Minnesota  
Major, Chemical Engineering  
Minor, Chemistry (Organic)  
Thesis, New Compounds of Furfural

## MASTERS OF SCIENCE

### *In Civil Engineering*

ALEXANDER SANDER LEVENS

B.S. in C.E. '22, Minnesota  
Major, Civil Engineering  
Minor, Mathematics  
Thesis, The Effect of Calcium Chloride in Plain Concrete as an Integral Part of the Mix

## MASTERS OF SCIENCE

### *In Mechanical Engineering*

CHESTER WILLIAM BROS

B.S. in M.E. '22, Minnesota  
Major, Mechanical Engineering  
Minor, Economics  
Thesis, Executive Control

KARL WESLEY KEISER

B.S. in M.E. '23, Minnesota  
Major, Mechanical Engineering  
Minor, Metallography  
Thesis, A Thermal Analysis of a Solid Injection Diesel Engine, Using Several Fuels

HASWELL ERNEST STAEHLE

B.S. in M.E. '24, Minnesota  
Major, Mechanical Engineering  
Minor, Mathematics  
Thesis, A Comparative Study of the Air Flow Meters

## MASTERS OF SCIENCE

### *In Medicine*

CHARLES WESLEY BARRIER

B.S. '16, M.D. '17, Tulane

Major, Medicine

Minor, Pathology

Thesis, A Study of the Histogenesis  
and Pathology of Goiter with  
Special Reference to Adenomatous  
Goiter with Hyperthyroidism

LAURA MARY MOENCH

B.A. '18, M.D. '19, Johns Hopkins

Major, Medicine

Minor, Bacteriology

Thesis, The Relationship of Chronic  
Endocervicitis to Focal Infection  
with Special Reference to Chronic  
Arthritis

## MASTER OF SCIENCE

### *In Ophthalmology*

URBAN HOWE MERRILL

B.A. '16, M.D. '20, Bowdoin

Major, Ophthalmology

Minor, Anatomy

Thesis, A Clinical and Experimental  
Study of Lipemia Retinalis

## MASTER OF SCIENCE

### *In Orthopedic Surgery*

JOSEPH ISOLIN MITCHELL

M.D. '18, Tennessee

Major, Orthopedic Surgery

Minor, Medicine

Thesis, The Residual Paralysis and  
Deformity of Anterior Polio-  
myelitis

## MASTER OF SCIENCE

### *In Pediatrics*

DONALD CUMMINS MEBANE

B.A. '18, M.D. '18, Columbia

Major, Pediatrics

Minor, Physiologic Chemistry

Thesis, The Examination of the  
School Children of Olmsted  
County

MASTER OF SCIENCE  
*In Radiology*

ARTHUR ULDERIC DESJARDINS  
M.D. '12, Pennsylvania  
Major, Radiology  
Minor, Pathology  
Thesis, Anatomic Cross Sections  
(Life Size) of the Trunks of Male  
and Female, for the Radiologist  
and the Surgeon

MASTER OF SCIENCE  
*In Roentgenology*

KENNETH DAVIS  
B.S. '16, M.D. '18, Nebraska  
Major, Roentgenology  
Minor, Pathology  
Thesis, Intrathoracic Changes Fol-  
lowing Roentgen Therapy

MASTERS OF SCIENCE  
*In Surgery*

JOHN POLLARD BOWLER  
B.A. '15, Dartmouth  
M.D. '19, Harvard  
Major, Surgery  
Minor, Pathology

Thesis, An Experimental Study of  
the Toxicity of Intravenous Cal-  
cium Chloride as used in the Pre-  
operative Preparation of Patients  
with Obstructive Jaundice

LOUIS DAVID MCGUIRE  
B.S. '18, M.D. '17, Creighton  
Major, Surgery  
Minor, Pathology  
Thesis, Drainage of the Thoracic  
Duct in Peritonitis

MASTER OF SCIENCE  
*In Urology*

GORDON SUTCLIFFE FOULDS  
M.B. '14, Toronto  
Major, Urology  
Minor, Pathology  
Thesis, Carcinoma of the Adult  
Kidney



## DOCTORS OF PHILOSOPHY

### IRA SHIMMIN ALLISON

B.A. '17, Hanover College  
Major, Geology  
Minor, Petrography  
Thesis, The Giants Range Batholith of Minnesota  
Major Adviser, Professor F. F. Grout

### MARY GRACE ARTHUR

B.S. '17, Hamline  
M.A. '19, Minnesota  
Major, Psychology  
Minor, Educational Psychology  
Thesis, A Group Point Scale for the Measurement of Intelligence: a Further Study in Method  
Major Adviser, Professor H. Woodrow

### DIXON LLOYD BAILEY

B.A. '18, Queen's University  
M.S. '21, Minnesota  
Major, Plant Pathology  
Minor, Plant Physiology and Breeding  
Thesis, Specialization in Puccinia Graminis Avenae Erikss. and Henn.  
Major Adviser, Professor E. C. Stakman

### WILLIAM HORATIO BROWN, Jr.

B.S. '20, Virginia Polytechnic Institute  
E.M. '21, Colorado School of Mines  
Major, Geology  
Minor, Metallurgy  
Thesis, The Mineral Zones of the Whitecross District and Neighboring Deposits in Hinsdale County, Colorado  
Major Adviser, Professor W. H. Emmons

### SALLY ELIZABETH CARLSON

B.A. '17, M.A. '18, Minnesota  
Major, Mathematics  
Minor, Physics  
Thesis, On the Convergence of Certain Methods of Closest Approximation  
Major Adviser, Professor D. Jackson

### ERNEST AUGUST FIEGER

B.S. '20, Ch.E. '21, Minnesota  
Major, Soils  
Minor, Chemistry (Physical) and Plant Physiology  
Thesis, Hydrogen-Ion Concentration Studies of Minnesota Soils  
Major Adviser, Professor C. O. Rost

### REYNOLD CLAYTON FUSON

B.A. '20, Montana  
M.A. '21, California  
Major, Chemistry (Organic)  
Minor, Chemistry (Physical)  
Thesis, Naphthalene and the Centroid Structure  
Major Adviser, Professor W. H. Hunter

### PAUL McCULLOUGH GILMER

B.A. '08, Monmouth College  
M.A. '22, Minnesota  
Major, Entomology  
Minor, Physiology  
Thesis, A Comparative Study of the Poison Apparatus of Certain Lepidopterous Larvae  
Major Adviser, Professor W. A. Riley

FRED GRIFFEE

B.S. '19, Kansas State Agriculture  
College

M.S. '20, Minnesota

Major, Plant Breeding

Minor, Plant Pathology

Thesis, Correlated Inheritance in  
Barley of Botanical Characters  
and Manner of Reaction to *Hel-*  
*minthosporium Sativum*

Major Adviser, Professor H. K.  
Hayes

JAMES BISHOP HARRINGTON

B.S.A. '20, Saskatchewan

M.S. '22, Minnesota

Major, Plant Breeding

Minor, Plant Pathology and Physi-  
ology

Thesis, The Inheritance of Resist-  
ance to Puccinia Graminis in  
Crosses Between Varieties of  
Durum Wheat

Major Adviser, Professor H. K.  
Hayes

MILDRED LUCILE HARTSOUGH

B.A. '19, M.A. '21, Minnesota

Major, History

Minor, Economics

Thesis, The Development of the  
Twin Cities as a Metropolitan  
Market

Major Adviser, Professor N. S. B.  
Gras

WALTER FRED HOFFMAN

B.A. '19, Nebraska Wesleyan Univer-  
sity

M.S. '21, Minnesota

Major, Biochemistry

Minor, Plant Physiology

Thesis, Studies on the Prolamines

Major Adviser, Professor R. A.  
Gortner

CAREY MORGAN JENSEN

B.A. '18, M.A. '20, Minnesota

Major, Mathematics

Minor, Physics

Thesis, Some Problems in the Ap-  
proximate Representation of a  
Function by a Sturm-Interpolating  
Formula

Major Adviser, Professor D. Jack-  
son

HANS HERMAN JENSEN

B.Ph.M. '20, B.A. '20, Nebraska

M.S. '21, Minnesota

Major, Pharmacology

Minor, Physiology

Thesis, An Experimental Study of  
Certain Benzyl Compounds with  
Especial Attention to the Import-  
ance of Substitution in the Benzyl  
Nucleus and the Significance of the  
Side Chains

Major Adviser, Dr. A. D. Hirsch-  
felder

ARNOLD HARVEY JOHNSON

B.S. '21, M.S. '23, Minnesota

Major, Biochemistry

Minor, Chemistry (Organic)

Thesis, A Physico-Chemical Study of  
Cracker Dough Fermentation

Major Adviser, Professor C. H.  
Bailey

FRANK CARL KRACEK

B.S. '20, Minnesota

Major, Chemistry (Physical)

Minor, Physics

Thesis, The Separation of Radium  
and Barium as Chromates

Major Adviser, Professor L. M.  
Henderson

FRED ALFRED KRANTZ

B.S. '18, M.S. '21, Minnesota  
Major, Horticulture  
Minor, Plant Breeding  
Thesis, Potato Breeding Methods  
Major Adviser, Professor W. H.  
Alderman

CHARLES BYRON KUHLMANN

B.A. '06, Wisconsin  
M.A. '20, Minnesota  
Major, Economics  
Minor, History  
Thesis, The Development of Flour  
Milling in the United States with  
Special Reference to the Industry  
in Minneapolis  
Major Adviser, Professor N. S. B.  
Gras

CAREY LANDIS

B.A. '21, Ohio State University  
M.A. '22, Dartmouth  
Major, Psychology  
Minor, Animal Biology  
Thesis, Studies of Emotional Reaction  
Major Adviser, Professor K. S.  
Lashley

WALTER MCCLELLAN LAUER

B.A. '13, Ursinus College  
M.S. '17, Minnesota  
Major, Chemistry (Organic)  
Minor, Chemistry (Physical)  
Thesis, I. The Action of Bromine on  
the Sodium Salt of Tribromophenol  
II. The Constitution of Tribromophenolbromide and its Congeners  
Major Adviser, Professor W. H.  
Hunter

THOMAS SEWARD LOVERING

E.M. Geology, '22, Minnesota  
Major, Geology  
Minor, Metallurgy  
Thesis, A Report of the New World  
Mining District, Park County,  
Montana  
Major Adviser, Professor W. H.  
Emmons

PAUL HELIE PERIGORD

B.A. '02, Toulouse, France  
M.A. '12, Chicago  
Major, Sociology  
Minor, Philosophy  
Thesis, The International Labor Organization of the League of Nations  
Major Adviser, F. S. Chapin

WALTER JULIUS SAUPE

B.S. '20, M.A. '21, Missouri  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Financial Accounting Practice in American City Schools in Cities over 10,000  
Major Adviser, F. H. Swift

ARTHUR EDWARD STOPPEL

B.S. '20, C.E. '21, Minnesota  
Major, Chemistry (Analytical)  
Minor, Chemistry (Organic)  
Thesis, Studies in the Analytical Chemistry of Molybdenum and Vanadium  
Major Adviser, Professor P. Brinton

## HONORS AND PRIZES

### HONORS

GRADUATES OF THE MILITARY DEPARTMENT WHO  
ARE AWARDED COMMISSIONS IN THE OFFICERS'  
RESERVE CORPS OF THE UNITED STATES ARMY:

#### *First Lieutenant, Dental Corps*

FRANK J. BABNICK	RUSSELL E. LEMBKE
ROBERT H. BAKER	GEORGE F. LINDIG
KENNETH E. BROWN	HERBERT G. MIKKELSON
EDWIN J. CHALK	BERNARD A. MOELLER
WALTER E. CHASE	ARTHUR B. PETERSON
LOYD A. DEGEN	HUGH D. PHILLIPS
LESTER J. ENSIGN	VERN F. POULSON
HERMAN A. GARMERS	CLIFFORD N. RODLUN
ABE L. HALLOCK	ROBERT F. SCHULZ
CONRAD A. HANSEN	ALVIN A. THORSTEN
DOUGLAS W. JAMES	RAYMOND E. THYKESON
JOHN H. KROPP	HAROLD V. WESTERMAN
	CHRISTIAN W. ZAUN

#### *First Lieutenant, Medical Corps*

ANDREW P. GOBLIRSCH	LEONARD M. LARSON
MARSHALL I. HOWARD	NELS H. NELSON
IVAN S. JOHNSON	CHESTER J. OLSON
WALTER R. JOHNSON	ROBERT B. RADL
HERMAN J. JUST	HENRY A. ROUST

#### *Second Lieutenant, Coast Artillery Corps*

CARL R. ANDERSON	RALPH D. HOLMSTINE
GEORGE C. BESTOR	ARCHIE R. MCCRADY
PAUL M. BOYD	PHILIP E. OSCARSON
ROBERT K. ERSKINE	CARL B. OUSTAD
HAROLD H. HEINS	KENNETH R. ROSS
LAURANCE E. HOLDER	EDWARD L. STAUFFACHER

#### *Second Lieutenant, Infantry*

FREDERICK W. ALLEN	CARL B. PETERSON
JOHN J. AUSTIN	GEORGE J. PLATZER
STANLEY O. HAAS	ANDREW THOMSON

*Second Lieutenant, Signal Corps*

LEONARD O. ARSTAD  
JOHN I. HOLBECK

RICHARD E. MATHES  
EDGAR M. NELSON

CLARENCE W. TEAL

CERTIFICATES OF ELIGIBILITY

The following qualified candidates will receive their commissions as soon as they have reached their majority:

*Second Lieutenant, Infantry*

NORMAN WILHELM ANDERSON  
SHERMAN LLOYD ANDERSON  
OLIVER LORENZO ANTHONY  
MARSHALL EDWIN BARTON  
TALLMADGE BERGEN

BENNY ABE FINKELSTEIN  
WILLIAM EDWARD HARVEY  
ALEX FRANCIS PETERSON, JR.  
KENNETH CARL SWANSON  
HOWARD V. ZEIDLER

*Second Lieutenant, Signal Corps*

CURTIS RALSTON ECKBERG

JOSEPH MOSES JURAN

THE MRS. ELBERT L. CARPENTER SCHOLARSHIP

EVELYN WAGAR, B.'25

THE MRS. GEORGE C. CHRISTIAN SCHOLARSHIP

VIOLET WEBB, A. '26

THE NINA MORAIS COHEN SCHOLARSHIP

CELIA ISRAEL, A. '25

THE MRS. GEORGE P. DOUGLAS SCHOLARSHIP

RUTH THOMPSON, Ed. '25

THE GEORGE H. PARTRIDGE SCHOLARSHIPS

HAZEL DULING, Ed. '25  
AGNES KEEGAN, Md. '27

ANNA REGNER, Ed. '25  
MARIAN SELANDER, Ed. '25  
ETHELWYN SUTTON, A. '25

THE P. E. O. SCHOLARSHIP

VIOLA JUNI, Ag. '26

THE MINNEAPOLIS COLLEGE WOMAN'S CLUB  
SCHOLARSHIPS

LILLIAN LAMB, A. '27  
HEDWIG LUND, A. '26

MAYBELLE PETERSON, A. '27  
ALVA WIPPERMAN, N. '24

THE ST. PAUL COLLEGE CLUB SCHOLARSHIPS

MADGE HAFF, A. '27  
JENNY HEGER, A. '26  
MABEL HODNEFIELD, A. '26

IRENE KNAPTON, A. '26  
AGNES LILLEY, A. '26  
ANITA POORE, A. '28  
ALICE STURM, A. '27

THE FACULTY WOMEN'S CLUB SCHOLARSHIP  
(*Student Section*)

HELEN FOOT, A. '27

THE MINNEAPOLIS WOMAN'S CLUB SCHOLARSHIP  
(*Arts and Letters Section*)

EVELYN MAYMAN, Md. '27

THE WOMEN'S SELF-GOVERNMENT ASSOCIATION  
SCHOLARSHIPS

MARY HANRAHAN, A. '27  
DORIS JACOBS, A. '26  
MILDRED N. JOHNSTON, A. '26

LOIS MARTIN, P. '26  
BEATRICE ROSENTHAL, Ed. '25  
MARY SHEMORRY, A. '25

THE JOHNSON FOUNDATION SCHOLARSHIPS

FRANKLIN D. GRAY, A. '25

GEORGE M. CORNELL, E. '25

PRIZES

THE LUDDEN TRUST PRIZES FOR THE FRESHMAN-  
SOPHOMORE ORATORICAL CONTEST

*First Place*

CHARLES K. MORRIS, A. '26

*Second Place*

WALTER C. LUNDGREN, A. '26

*Third Place*

CLARENCE T. NELSON, A. '26

THE '89 MEMORIAL PRIZE IN HISTORY

JEAN ROBERTSON BARNES, A. '24

THE ALUMNI WEEKLY GOLD MEDAL

LLEWELLYN ERNEST PFANKUCHEN, A. '24

THE MENORAH PRIZE

JESSIE S. RAVITCH, Gr.

## DEGREES CONFERRED AUGUST 3, 1923

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

#### BACHELORS OF ARTS

ALBERT JOHN BARANKIEWICZ	BERNICE E. MARSOLAIS
WILLIAM LEONARD BROMOWITZ	LLOYD HILMAN NYHUS
LILLIAN VICTORIA EASTMAN	RUTH GERTRUDE NYSTROM
ROBLEY E. EVANS	MYRTLE MAY PAULSON
CYRUS A. FIELD	LEILA ESTHER RICE
LESTER J. FRIEDL	EVA MILDRED ROSENBLÖOM
JESSIE PEARL HIGGINS	JACOB SAGEL
HELEN LOUISE JACKSON	DEWEY J. SAMSON
PAUL G. JOHNSTON	SISTER M. INEZ HILGER
EVELYN LAURA KLEPPE	SISTER MARIANNE POMERLEAU
ORELL RUBEN LEEN	PHILIP N. SNODGRASS
HENRY FREDRICK ULRICH	

#### BACHELORS OF SCIENCE

*(Academic-Medical)*

THOMAS MOE	MARCUS HYMOND RABINOWITZ
------------	--------------------------

### THE COLLEGE OF ENGINEERING AND ARCHITECTURE

#### BACHELORS OF SCIENCE

*In Electrical Engineering*

HAROLD A. PAUSE	HOWARD EDGAR REEVE
-----------------	--------------------

### THE COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

#### BACHELORS OF SCIENCE

*Course in Agriculture*

WILLARD ELVIN EUGENE ERICKSON	THORVAL TUNHEIM
-------------------------------	-----------------



**BACHELORS OF SCIENCE**

*Course in Home Economics*

CECELIA MARGARET HASSETT

MARY LOUISA OGIN

**THE COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS, AND THE COLLEGE  
OF EDUCATION**

**BACHELORS OF SCIENCE**

*Course in Home Economics*

GERTRUDE EDNA ALLEN

HELENE ANNETTE OLIVER

KITTIE LOUETTA BISHOFF

FLORENCE LUELLA PERLT

ANNA RAGNHILDA RICKANSRUD

**THE LAW SCHOOL**

**BACHELORS OF LAWS**

DAVID K. BIRNBERG, B.A.

HARRY KREGAL

**THE COLLEGE OF DENTISTRY  
DOCTOR OF DENTAL SURGERY**

HAROLD SHUCK BURKHART

**THE COLLEGE OF EDUCATION**

**BACHELORS OF SCIENCE**

HERMAN REYNOLD ANDERSON

JOHANNA KUHARSKY

BLANCHE A. AUST

IRENE LAMBERTUS

GENEVIEVE NONA BANCROFT

LUCILE SYLVIA LEVIN

KATHARINE GERTRUDE DORAN

IRENE LINDSAY

CHARLOTTE EASTMAN

ANNE ELIZABETH LUTZ

MARY LUCRETIA EDWARDS

MABEL C. MATHEWS

CORA ALICE GIERE

FLORENCE EDWINA MOORE

THEOLINE BERTINE GOODWIN

PETER MARTIN PAQUETTE

MABEL JUNE HENDERSON

KATHRYN JONES ROBERTS

HELEN ELIZABETH HUHNS

FRED WILLARD SANDERS

CARL FREDERICK JOHANSON

NOBLE B. SCHOONMAKER

LUCIEN BLAIRE KINNEY

MARJORIE GRACE SKEWES

**THE SCHOOL OF BUSINESS**

**BACHELORS OF SCIENCE**

*In Business*

LESLIE NELS GRUNNET

ROYCE C. MARTIN

HARLAN STUART HERR

HELEN ARABELLA STAPLES

## THE GRADUATE SCHOOL

### MASTERS OF ARTS

MINNIE MARIE FORRER

B.A. '12, Minnesota

Major, English

Minor, German

Thesis, The Standard of Truth in  
Fiction as Applied in the Literary  
Criticism of Henry James

ROBERT KINGSLEY

B.A. '23, Minnesota

Major, Political Science

Minor, Economics

Thesis, Recent Variations from the  
Two-party System as Evidenced by  
the Nonpartisan League and the Ag-  
ricultural Bloc

EDITH HARRIET JONES

B.A. '19, Minnesota

Major, English

Minor, Rhetoric

Thesis, Allegory in the Queene  
Anne Period

ALTA HALVERSON (HAYNES) SEYMOUR

B.A. '21, Minnesota

Major, English

Minor, Rhetoric

Thesis, Poems and Essays of Lady  
Mary Chudleigh

WILLIAM BAYARD TAYLOR

B.A. '18, Beloit College

Major, Economics

Minor, Political Science

Thesis, The Labor Market for the  
Northwest

### MASTERS OF SCIENCE

RUSSELL CARL ENGBERG

B.S. '17, Iowa State College

Major, Farm Management

Minor, Agricultural Economics

Thesis, Basic Farm Data as an Aid  
to the Farmer in Organizing His  
Farm Business

ERNEST BOWMAN KESTER

B.A. '22, Minnesota

Major, Chemical Engineering

Minor, Metallography

Thesis, The Production of Power  
Alcohol from Beet Molasses

### DOCTOR OF PHILOSOPHY

GUSTAV JOSEPH NOBACK

B.S. '16, Cornell

M.A. '20, Minnesota

Major, Anatomy

Minor, Anthropology

Thesis, A Study of the Developmental  
Anatomy of the Respiratory System  
in Man

DEGREES CONFERRED SEPTEMBER 7, 1923

THE COLLEGE OF SCIENCE, LITERATURE,  
AND THE ARTS

BACHELORS OF ARTS

ARTHUR ALFRED BARLOW  
ERNEST BERNARD GUSTAFSON  
HILTON J. MELBY

EDWARD RUSSEL SAMMES  
EMERSON G. WULLING  
ALICE GERTRUDE WYVELL

BACHELORS OF SCIENCE  
*(Academic-Medical)*

HAROLD WILLIS KOHL  
DEWEY E. MOREHEAD  
ERLING OSTERGAARD

EDITH LOUISE POTTER  
VICTOR S. QUALE  
PAUL C. SWENSON  
MONT CECIL WICKHAM

THE COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS

BACHELORS OF SCIENCE  
*Course in Agriculture*

HARRY SORNE MILLER

LAWRENCE HAROLD VANCURA

BACHELORS OF SCIENCE  
*Course in Home Economics*

ETHEL IRVING HOUSE

LILLIAN ASIA WANOUS

THE LAW SCHOOL  
BACHELOR OF LAWS

HAROLD JOHN O'LOUGHLIN

THE COLLEGE OF DENTISTRY  
DOCTOR OF DENTAL SURGERY

MARKWOOD JAMES HULL

**THE COLLEGE OF EDUCATION  
BACHELORS OF SCIENCE**

ANNA HELENE ANDERSON  
ANNA GJESDAHL  
ELEANOR HEIMARK  
ARTHUR ROBERT JENSEN  
ADELE ANNA LANGE  
FRANCES E. WILLARD MASON

HAROLD LEE MOODY  
MINNIE D. SELLHORN  
WINIFRED M. STEPHENS  
LYLE G. THOMSON  
LOIS ROANA TOWNE  
CAROL HELEN WEBB

**THE SCHOOL OF BUSINESS  
BACHELORS OF SCIENCE  
*In Business***

SIGURD FERDINAND ANDERSON  
DON FREDERICK GIBBS

HARVEY REED KRUSE  
EARL B. MAHLE  
JOHN HUDSON WILDE

DEGREES GRANTED DECEMBER 13, 1923

THE COLLEGE OF SCIENCE, LITERATURE,  
AND THE ARTS

BACHELOR OF ARTS

*magna cum laude*

GRACE EMILY O'BRIEN

BACHELORS OF ARTS

*cum laude*

SHERMAN LLOYD ANDERSON

LINETTE NELSON

BACHELORS OF ARTS

DONALD ARTHUR COLE

EDWARD N. NOTESTEIN

E. RUTH DOLVEN

LORETTA O'MALLEY

MARIE A. FORSTER

MARION PARMELE

GERALD ELWIN GREELEY

H. JAMES RAMP

ALBERT NELEAN HAGLUND

S. MCKEE ROSEN

GOMER WILLIAMS

BACHELORS OF SCIENCE

*(Academic-Medical)*

DANIEL ERNEST AFFELDT

HOBART CLEMENS JOHNSON

HENRY E. BAKKILA

ABIGAIL MARJORIE KNOWLTON

CHARLES SCOTT DONALDSON

WILLIAM R. R. LONEY

EJVIND P. K. FENGER

KARL ROSENIUS LUNDEBERG

ALBAN F. GAALAAS

HENRY VAN MEIER

WILLIAM F. HARTFIEL

FLOYD J. O'HARA

EDWARD MARTIN HAYDEN

REUBEN NATHANIEL PALMER

EMMET A. HEIBERG

OLIVER HAZARD PERRY

JAMES M. HILTON

HAROLD RIDDIOUGH SMITHIES

WALDEMAR T. WENNER

THE COLLEGE OF ENGINEERING AND  
ARCHITECTURE

BACHELOR OF SCIENCE

*In Architectural Engineering*

SAMUEL JOSEPH SUTHERLAND

BACHELORS OF SCIENCE

*In Civil Engineering*

CARL INGMAN ASLAKSON

WALTER G. HINER

BACHELORS OF SCIENCE

*In Electrical Engineering*

MAURICE G. GOLDBERG

WILLIAM FRANK HELWIG

HARVEY CARROLL HAWKINS

KARL L. KOCH

DONALD E. THORNE

THE COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS

BACHELORS OF SCIENCE

*Course in Agriculture*

JAMES CHARLES BEZPALEC

PAUL LOUIS EDDY

FRANK M. EATON

MARTIN DANIEL HAGEN

HOWARD OLTAS TRIEBOLD

BACHELORS OF SCIENCE

*Course in Forestry*

CLIFFORD O. CHRISTOPHERSON

LOUIS J. LEFFELMAN

PAUL WILLIAM YOUNGERS

BACHELOR OF SCIENCE

*Course in Home Economics*

HELEN HARRIET MATHEIS

THE COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS, AND THE COLLEGE  
OF EDUCATION

BACHELORS OF SCIENCE

*Course in Agriculture*

ROBERT BURDETTE ERNST

LAURENCE EDWARD WOOD

BACHELORS OF SCIENCE

*Course in Home Economics*

KATHLEEN A. AUSTIN

VERDA KAREN LARSON

DOROTHY MAY CASTLE

GERTRUDE A. MORLOCK

CLARA MARIE JERGENS

JANE SEDGWICK

MARGARET WILSON

## THE LAW SCHOOL

### BACHELORS OF LAWS

CARL JOHN EASTVOLD

RICHARD REUBEN GOODMAN  
ELMER V. MURPHY

## THE MEDICAL SCHOOL

### DOCTORS OF MEDICINE

RICHARD STANLEY AHRENS, B.S., M.B.	RALPH FREDERIC KERNKAMP, B.S., M.B.*
CARL EDWIN ANDERSON, B.S., M.B.	RAYMOND WESLEY LAGERSEN, B.S., M.B.
FRED EUGENE BALL, JR., B.S., M.B.*	ALFRED LEONARD LINDBERG, B.S., M.B.*
HAROLD WESLEY CARLSON, B.S., M.B.*	ABBOTT BLUNT MITCHELL, B.A., B.S.,
PHILIP FRANKLIN ECKMAN, B.S., M.B.*	M.B.*
M. GODFREY GILLESPIE, B.S., M.B.*	RALPH EDWARD MOYER, M.B.*
BENJAMIN ALLEN GINGOLD, B.S., M.B.*	HAROLD DAVID NAGEL, B.S., M.B.
HARRY GINSBERG, B.S., M.B.*	GEORGE ARTHUR PAULSON, B.S., M.B.*
PHILIP GOTLIEB, B.A., M.B.*	HAROLD GEORGE REINEKE, B.S., M.B.
NORVAL WILLIAM HADDOW, B.S., M.B.	ELTON H. SMITH, B.S., M.B.
HORACE J. HALL, B.A., M.B.*	KARL A. WALFRED, B.S., M.B.
AUGUST F. HAMMERGREN, B.S., M.B.*	ELWYN HASKELL WELCH, B.A., M.A.
	MACNIDER WETHERBY, B.S., M.B.* ..

\* These degrees are conferred subject to the satisfactory completion of hospital internship.

## BACHELORS OF MEDICINE

KARL W. ANDERSON, B.S.	LOUIS EDWIN JONES, B.S.
LOUIS CROFT ARP	EDWIN JOHN KEPLER, B.A.
FRANCES HARDING ARTHUR, B.S.	ARTHUR H. KNUDSON, B.S.
OSCAR BERNARD BERGMAN, B.S.	RALPH EDWARD LEIGH, B.S.
ANTHONY JOSEPH BIANCO, B.S.	GORDON CAMPBELL MACRAE, B.S.
GEORGE SHERYL CABOT, B.S.	THOMAS BENJAMIN MOORE, B.S.
RACHEL CARLETON, B.S.	CLIFFORD RUSSEL MYRE, B.S.
EUGENE LESLIE CHRISTENSEN, B.A.	GARDNER SHAW REYNOLDS, B.S.
RALPH HIGBY CREIGHTON, B.S.	WILLIAM BRYANT RICHARDS, B.S.
SAMUEL DAVID DWORSKY, B.S.	HOBERT J. SETZER, B.S.
LAWRENCE FRANK EDER, B.S.	CHARLES EDWARD SHEPARD, B.S.
GEORGE DAVID EITEL, B.S.	NOBLE PIERCE SHERWOOD, B.S., M.A.,
HERBERT VICTOR FOSHION, B.S.	Ph.D.
CLYDE HARALD FREDERICKSON, B.S.	EDWIN J. SIMONS, B.S.
ROYAL CLENDENNING GRAY, B.S.	JOSEPH SORKNESS, B.S.
VASANT S. GUPTA, B.S.	ARNOLD O. SWENSON, B.S.
JOHN REDMOND HAND, B.S.	STUART JOHN THORSON, B.S.
PETER EUGENE HERMANSON, B.S.	EDWARD GLAZAR TORRANCE, B.S.
FRTZ DRAPER HURD, B.S.	JOHN ARNOLD URNER, B.S.
LIONEL ARNOLD JACOBY, B.A.	FREDERICK W. VANVALKENBURG, B.S.
RODERICK JANSON, B.S.	ELWYN H. WELCH, B.A., M.A.
RAY GEORGE JOHNSON, B.S.	NELSON A. YOUNG, B.S.

**THE COLLEGE OF DENTISTRY  
DOCTORS OF DENTAL SURGERY**

RAYMOND LESTER BOLTON  
ELBERT BURDETTE CLARK  
CLARENCE H. REBNEY

CLYDE HENRY TALBOT  
VICTOR JOHN VIRCHOW  
JOHN FREDERICK WELLS

**THE SCHOOL OF MINES  
ENGINEER OF MINES**

GEORGE WELLINGTON HEZZELWOOD

**THE COLLEGE OF EDUCATION  
BACHELORS OF SCIENCE**

ANNA C. ANDERSON  
HENRY L. ANDERSON  
JELMER PARIDON BENGTON  
ELEANOR JOSEPHINE BUTLER  
GLADYS VALENTINE CHAPIN  
ISABEL COLLINS COE  
ALICIA JONES DAVIS  
MARY CECELIA DOYLE  
ALICE HALL  
CARMAN GERTRUDE HARPMAN

LOIS W. HERRICK  
ZOE TUNNICLIFF HOOD  
INETTA MARGARETH HUSBY  
FLORENCE J. JACKSON  
ADELAIDE MIRIAM LEIGHTON  
EVA THERESIA NELSON  
MINNIE FREDERICKA RATZLAFF  
MILDRED READ  
GERTRUDE DUNCAN ROSS  
CLARENCE LE ROY VARNER

**THE SCHOOL OF BUSINESS  
BACHELORS OF SCIENCE**

*In Business*

CEDRIC FRANCIS MCKENZIE

CHARLES GORDON RIDER  
HAROLD S. ROCK

**THE GRADUATE SCHOOL  
MASTERS OF ARTS**

ALBERT ANDERSON  
B.A. '13, Red Wing Seminary  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Certain Characteristics of a  
Group of Average Pupils

LESLIE LUTZ ANDERSON  
B.A. '23, Minnesota  
Major, Political Science  
Minor, Economics  
Thesis, State Police Systems in the  
United States



JOHN EMLIN BOHAN

B.S. '22, Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Relation of Intelligence to Success of School Work

HAROLD MORTENSEN

B.A. '20, Augsburg College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, An Analytic Study of High School Texts in English Composition

EMMA SIGNE ERICKSON

B.S. '20, Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Specific Difficulties of Silent and Oral Narrative Reading

CLARENCE MYLES PURVES

B.A. '22, Macalester  
Major, Agricultural Economics  
Minor, Economics  
Thesis, Cost Rates for Farm Labor

ARTHUR SHERMAN HADDAWAY

B.A. '21, Knox College  
Major, History  
Minor, Latin  
Thesis, The European Preliminaries of the Third Crusade

GREGOR ZIEMER

B.A. '23, Illinois  
Major, English  
Minor, German  
Thesis, A Study of the Plays of George Lillo

## MASTERS OF SCIENCE

BURKE HORACE CRITCHFIELD

B.S. '09, N.D. Agricultural College  
Major, Agricultural Economics  
Minor, Economics  
Thesis, Marketing Grain through Farmers' Elevators

JAMES COURTENAY HENING

B.S. '17, Minnesota  
Major, Dairy Husbandry  
Minor, Biochemistry  
Thesis, Physical-Chemical Factors Influencing Cream Rising of Milk

CHARLES SYLVESTER DORCHESTER

B.S. '13, Iowa State College  
Major, Agronomy  
Minor, Plant Pathology  
Thesis, Methods of Obtaining Greater Accuracy in Grain Grading

VINCENT WILLIAM JACKSON

B.A. '03, Queen's University  
Major, Botany  
Minor, Agronomy  
Thesis, The Grasses and Sedges of Manitoba

MORDECAI JOSEPH BRILL EZEKIEL

B.S. '18, Maryland State College  
Major, Agricultural Economics  
Minor, Economics  
Thesis, A Statistical Examination of Diminishing Returns in Agriculture

ARNOLD HARVEY JOHNSON

B.S. '21, Minnesota  
Major, Biochemistry  
Minor, Chemistry (Organic)  
Thesis, The Relation of Gas Retention by Wheat Flour Doughs to Flour Strength and Fermentation

THOMAS SEWARD LOVERING  
E.M. '22, Minnesota  
Major, Petrology  
Minor, Metallurgy  
Thesis, Petrology of the Henderson  
Mountain Stock

ROBERT HENRY LUSH  
B.S. '21, Kansas State Agricultural  
College  
Major, Dairy Husbandry  
Minor, Biochemistry  
Thesis, Utilization of Buttermilk  
Products for Calf Raising

GEORGE LESTER MARTIN  
B.S. '08, Iowa State College  
Major, Dairy Husbandry  
Minor, Agricultural Economics  
Thesis, The Economical Utilization  
of Dairy By-Products

JOSEPH ALTMAN MIDDLETON  
B.S. '18, Clemson College  
Major, Horticulture  
Minor, Plant Breeding  
Thesis, The Effect of Cover Crops  
on Vegetative Growth and Fruit-  
fulness with Especial Reference  
to Apple and Tomato

FLOYD EARL OAKES  
B.S. '20, Kansas State Agricultural  
College  
Major, Agricultural Economics  
Minor, Biochemistry  
Thesis, A Cost Accounting System  
for the Flour Mill

ROBERT HERMAN OLMSTEAD  
B.S. '16, Pennsylvania State College  
Major, Dairy Husbandry  
Minor, Biochemistry  
Thesis, The Soybean as a Source of  
Protein in the Dairy Ration

## MASTER OF SCIENCE

### *In Neurology*

JOHN BENEDICT DOYLE  
B.S. '16, Minnesota  
M.D. '17, Chicago (Rush)  
Major, Neurology  
Minor, Physiology  
Thesis, Glossopharyngeal Neuralgia

## MASTER OF SCIENCE

### *In Orthopedic Surgery*

HUGH TOLAND JONES  
B.S. '17, M.B. '18, Minnesota  
Major, Orthopedic Surgery  
Minor, Pathology  
Thesis, Loose Body Formation in  
Synovial Osteochondromatosis with  
Special Reference to the Etiology  
and Pathology

## MASTERS OF SCIENCE

### *In Surgery*

WILLIAM PARKER HERBST, JR.  
M.D. '15, Georgetown University  
Major, Surgery  
Minor, Pathology  
Thesis, Malignant Tumors of the  
Thyroid

JOHN HUGH LYONS  
M.D. '18, M.S. '19, George Wash-  
ington University  
Major, Surgery  
Minor, Pathology  
Thesis, Linitis Plastica

## MASTER OF SCIENCE

### *In Urology*

THOMAS DAVID MOORE  
B.A. '12, McLean University  
M.D. '16, Vanderbilt University  
Major, Urology  
Minor, Pathology  
Thesis, Bladder Sensibility

## DOCTORS OF PHILOSOPHY

JOHN ROBERT EYER  
B.A. '17, Cornell  
M.S. '21, Pennsylvania State College  
Major, Entomology  
Minor, Plant Pathology  
Thesis, The Comparative Morphol-  
ogy of the Male Genitalia of the  
Primitive Lepidoptera

ARTHUR LEVINE  
B.A. '16 Augustana College  
Major, Chemistry (Organic)  
Minor, Chemistry (Physical)  
Thesis, The Oxidation of the Ha-  
logenated 1, 3 Dimethyl Ethers  
of Pyrogallol

DEGREES CONFERRED MARCH 20, 1924

THE COLLEGE OF SCIENCE, LITERATURE,  
AND THE ARTS

BACHELOR OF ARTS

*cum laude*

ELSIE INEZ KILBURN

KATHRYN ORDWAY

BACHELORS OF ARTS

JEAN ROBERTSON BARNES

NORMAN E. NELSON

RAY LAWRENCE BOE

VIOLET ELIZABETH OHLSEN

MARGARET LOUISE BRIX

MARVIN J. ORECK

CHESTER BOGART CARLAW

EDNA CHARLOTTE RIECK

VERA MARGARET CLAWSON

BROOKS RONALD

ESTHER CAROLINE CROSBY

DORANCE DAVID RYERSE

ADELAIDE DEASON

JOHN BENJAMIN SCHMOKER

ESTHER MABLE ERDAHL

LOTA MARY SHAPLEIGH

THEODORE MITCHELL FINNEY

DOROTHY MACDONALD SHRADER

MARGARET HELEN KRUEGER

HJALMAR STORLIE

CHARLES HAMILTON WATKINS

BACHELORS OF SCIENCE

*(Academic-Medical)*

JOHN F. MADDEN

JEROME E. SCANLON

HAROLD F. WAHLQUIST

BACHELOR OF SCIENCE

*(Architecture and Decoration)*

DAYU DOON

THE COLLEGE OF ENGINEERING AND  
ARCHITECTURE

BACHELOR OF SCIENCE

*In Architectural Engineering*

OTTO C. PERSON

BACHELORS OF SCIENCE

*In Civil Engineering*

WILLIAM H. BACHELDER	PETER LAWRENCE LARSON
ROSCOE WILSON BAUER	ROY V. LUND
MACE J. BRODY	MARTIN E. NELSON
JULIAN RICHARD GARZON	ROLF NORMANN
HERBERT W. GILLARD	C. MILFORD OLSON
ELBERTH REUBEN GRANT	ROBERT M. PARKER
NATHANIEL REEVE HANKINS	LOUIS HARVEY POWELL
MARZY VAN HARRINGTON	DONALD RAE RANGER
CLAUDE EMERY HAYDEN	GEORGE HENRY SPREHN
MORRIS BENNIE KAUFMAN	HUGH A. STODDART

CLIFFORD MARCUS STONER

BACHELORS OF SCIENCE

*In Electrical Engineering*

WALTER ARNOLD GRETTUM	CARL WILLIAM LAURITZEN
-----------------------	------------------------

BACHELOR OF SCIENCE

*In Mechanical Engineering*

PAGE M. SARTELL

THE COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS

BACHELORS OF SCIENCE

*Course in Agriculture*

PIERRE LYON BAYARD	SPENCER ADRIAN MANN
BEN O. BROWN	RUSSELL W. SEATH
VICTOR A. CHRISTGAU	THEODORE OLAF SUNDSTROM
IRA RAYMOND LAMBERT	GEORGE A. TRUOG

BACHELORS OF SCIENCE

*Course in Forestry*

HAROLD J. BETZOLD	ERNEST FRANKLIN SHEFFIELD
DAVID ALSON KRIBS	NELSON UPTON
WILLIAM ARTHUR RITCHIE	CARL O. WESWIG

**THE COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS, AND THE COLLEGE  
OF EDUCATION**

**BACHELOR OF SCIENCE**  
*Course in Agriculture*

GEORGE FRANK HALL

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

MAUDE ELIZABETH PRESTON                      REVA GLADYS STUART  
MILDRED ETHELWYN WEIR

**THE LAW SCHOOL**  
**BACHELOR OF LAWS**

MICHAEL F. TEPLICKY

**THE MEDICAL SCHOOL**  
**DOCTORS OF MEDICINE**

ERNEST J. COLBERG, B.S.                      NOBLE PIERCE SHERWOOD, B.S., M.B.

**BACHELORS OF MEDICINE**

ARCH E. BALDWIN, B.S.                      HARRY HAMILTON COOKE, B.S.  
ERNEST J. COLBERG, B.S.                      EDNA GRACE SCOTT, B.S.

**THE SCHOOL OF MINES**  
*Engineer of Mines*

JOHN A. BALLARD

**THE COLLEGE OF EDUCATION**  
**BACHELORS OF SCIENCE**

MARION GREIG ALEXANDER	ADELAIDE LOUISE MARIN
PAUL SAMUEL AMIDON	WILLIAM MINTY NELLIS
FERNE VIRGIL BASSETT	CHARLES JUDD O'CONNOR
HAZEL M. BERGLUND	GLADYS M. RAVERTY
IRENE FRASER	HELGE RUD
ETTA CLAIRE HIRSCHFELD	HERBERT F. SORENSON
CLINTON COOLEY HUMISTON	ALICE SOPHIA SWENSON
ELLEN ALICE McANULTY	ELVIRA ELIZABETH THORSTEINSON

GUNVAR WADD

**THE SCHOOL OF BUSINESS**

**BACHELORS OF SCIENCE**

*In Business*

OSCAR L. ANDERSON  
CHARLES L. BENESH, JR.  
MIRIAM CALMENSEN  
ROBERT GEORGE CALTON  
LESLIE B. COLFIX  
IRWIN W. DAHLEEN  
STANLEY WILTON DOKKEN  
ELMER J. HOLSTAD

FLOYD JAMES HOSKING  
C. EDWARD HOWARD  
LEONARD MARCUS KAERCHER  
HELMER WILLIAM KESTILA  
AGNES B. McBEATH  
ELMER A. REESE  
HARRY LORUN SEVERSON  
HENRY CLAY STEVENSON

# HONORS AND PRIZES ANNOUNCED ON CAP AND GOWN DAY, MAY 15, 1924

## PHI BETA KAPPA

HERMON ARNOTT  
RUTH BACH  
ROSE BERMAN  
MARJORIE DAVIS  
CHARLOTTE FARRISH  
EVELYN FIX  
ESTELLE INGOLD  
JOHN B. JOHNSTON (Honorary)  
ALMAR KANTONEN  
OTIS LEE  
WILLIAM LUNDELL  
HONORA McLACHLAN  
RUTH MASER  
PAUL MILLINGTON  
LINNETTE NELSON  
KATHRYN ORDWAY

LESTER ORFIELD  
FRANCIS PETTIJOHN  
LLEWELLYN PFANKUCHEN  
FRANZ RATHMANN  
HAROLD ROCK  
WARD RUCKMAN  
ERMA SCHURR  
RUTH SMALLEY  
HAROLD SODERQUIST  
ISOBEL SPENCER  
REEFA TORDOFF  
GRATIA TORINUS  
ROSAMOND TUVE  
ROBERT WHITNEY  
HERMAN WIECKING  
ELIZABETH WILLIAMS

OLGA WOLD

## SIGMA XI

FRANK C. ADAMS  
IRA S. ALLISON  
OSCAR B. BERGMAN  
GEOFFREY B. BODMAN  
W. HORATIO BROWN  
WALTER CARTER  
NIELS P. A. CHRISTIANSEN  
IRA H. CRAM  
JUSTIN S. DELURY  
FRANK M. EATON  
ERNEST A. FIEGER  
HAROLD H. FLOR  
REYNOLD C. FUSON  
WILLIAM A. P. GRAHAM  
HELEN HART  
WILLIAM E. HOFFMANN  
JOSEPH T. KING  
JAMES W. KERNOHAN

KARL S. LASHLEY  
ARTHUR LEVINE  
J. LEWIS MAYNARD  
IRWIN A. MONTANK  
GEORGE H. MONTILLON  
ARTHUR G. MULDER  
MORRIS H. NATHANSON  
RALPH M. NELSON  
CARVER H. OSBORNE  
PAUL M. PAULSON  
EUNICE PETERSON  
WILLIAM T. PEYTON  
LEO G. RIGLER  
EVERETT ROWLES  
CLIFFORD L. SAMPSON  
GORDON H. SCOTT  
GEORGE STEINBAUER  
GLEN W. TUTTLE

MAURICE B. VISSCHER



## LAMBDA ALPHA PSI

MARTIN BERTRAM  
BERTHA M. BERTSCH  
ELIZABETH BOND  
PAUL BOSANKO  
MILDRED F. BUSCH  
VIRGINIA CHASE  
JACOB J. CORNILS  
ELIZABETH CRADDICK  
STELLA E. DIETZ  
RUTH O. EDWARDS  
EDWARD EVERETT  
DOROTHY FARAGHER  
BONEVIEVE FARSJE  
LUCILE FRANCHERE  
SELMA S. GRYCE  
DOROTHY J. HANNA  
MIRIAM HUHN

ESTHER JERABEK  
FLORENCE I. JOHNSON  
WILLIAM W. LUNDELL  
KATHERINE MATSON  
HENRIETTE NAESETH  
LINNETTE I. NELSON  
THOMAS M. RAYSOR  
EDWIN RYAN  
FLORENCE SAMPSON  
LELAND SONNICHSEN  
HAZELTON SPENCER  
ISOBEL SPENCER  
BORGHILD SUNDHEIM  
ROSAMUND TUVE  
CORTLAND VAN WINKLE  
EVA G. WHEELER  
ELIZABETH B. WILLIAMS

RUTH YTREHUS

## TAU BETA PI

FAYETTE C. ANDERSON  
JOSEPH A. ANDERSON  
HOYT R. CASS  
MILES A. DAHLEN  
CURTIS R. ECKBERG  
J. ROSCOE FURBER  
IRA B. GARTHUS  
E. REUBEN GRANT  
GEORGE V. GUERIN  
TA HENG HUANG  
RUDOLPH W. KRANTZ  
JOHN G. LEWIS

LEONARD E. J. MABBOTT  
RICHARD E. MATHES  
JOHN H. NELIMARK  
MARK L. NELSON  
I. WOODNER SILVERMAN  
WAINO M. SOMERO  
KWO HSIANG SUNG  
ROBERT H. TUNELL  
LAWRENCE A. TVEDT  
CLARENCE J. VELZ  
LAURENCE C. WARREN  
ALBERT C. ZIMA

## TAU SIGMA DELTA

DOROTHY BRINK  
PETER BROSS  
EDWIN S. KRAFFT

ALWIN E. RIGG  
ISADORE W. SILVERMAN  
GLANVILLE SMITH

LAWRENCE A. TVEDT

## ETA KAPPA NU

HOYT R. CASS  
J. ROSCOE FURBER  
IRA B. GARTHUS  
ALFRED B. GREENE  
FRED R. KAPPLE  
MURRAY N. LANPHER

JOHN G. LEWIS  
LEONARD E. J. MABBOTT  
FRAZER A. MCGREGOR  
LYLE K. MCLELAND  
RICHARD E. MATHES  
CHARLES T. SKAROLID  
ROBERT H. TUNELL

## PI TAU SIGMA

JOSEPH A. ANDERSON  
CHARLES B. BLODGETT  
PAUL M. BOYD  
WILLIAM J. DARMODY  
DONALD E. EARL  
LLOYD P. GROBEL

HARLEY R. LANGMAN  
FRANK A. MORRIS  
HAMLET C. OLIEN  
ARTHUR S. PETERSON  
GEORGE A. RATHBURN  
STANLEY B. TUTTLE  
JOHN W. WAGNER

## CHI EPSILON

PHILIP L. BERGQUIST  
GEORGE V. GUERIN  
REUBEN W. GUSTAFSON

WAINO M. SOMERO  
CLARENCE J. VELZ  
WALTER E. WILSON

## GAMMA SIGMA DELTA

HJALMER ANDERSON  
GEOFFREY B. BODMAN  
JOHN CARLSON  
DANA CRYDER  
FRANK M. EATON  
RUSSELL C. ENGBERG  
ERNEST A. FIEGER  
CONRAD HAMMER  
HELEN HART  
FLOYD L. HIGGINS

WALTER F. HOFFMAN  
SHERMAN JOHNSON  
FRED A. KRANTZ  
IVER NYGARD  
PAUL PETERSON  
GEORGE SULERUD  
THEODORE SUNDBROM  
FRANK SVOBODA  
HOWARD TRIEBOLD  
JOHN J. WILLAMAN  
HOLBROOK WORKING

## OMICRON NU

IOLA ALLEN  
LILLIAN BRINKMAN  
VETTA GOLDSTEIN  
LILLIAN HATHAWAY  
IVA HANSEN  
LUCILE HORTON  
AMY P. MORSE

E. MAUD PATCHIN  
EMILY PAYETTA  
ETHEL L. PHELPS  
JESSIE E. RICHARDSON  
PEARL SWANSON  
HELEN G. WALKER  
ELLA WESTMAN

## THE ORDER OF THE COIF

ARTHUR M. CLURE  
JOHN P. DALZELL

FRANK HANFT  
JAMES L. HETLAND

## ALPHA OMEGA ALPHA

REUBEN M. ANDERSON  
CHARLES B. BOMBERGER  
CHARLOTTE J. CALVERT  
EUGENE L. CHRISTENSEN  
ERNEST J. COLBERG  
NEIL S. DUNGAY  
J. WENDELL GULLIKSON  
EUNICE H. HILBERT  
WALTER ROYLE JOHNSON  
EDWIN JOHN KEPLER

THOMAS MOE  
LESTER WARNER PAUL  
CHARLES E. SHEPARD  
NOBLE P. SHERWOOD  
EDWIN J. SIMONS  
ALBERT V. STOESSER  
CARL W. STOMBERG  
GEORGE M. TANGEN  
HULDA EVELYN THELANDER  
EDWARD GLASER TORRANCE

ELWYN H. WELCH

## OMEGA ETA NU

EDWIN J. CHALK

## PHI LAMBDA UPSILON

ANDREW CAIRNS  
SELMER DAHL  
ALVIN M. EDMUNDS  
F. ANTON GRAY  
ROBERT G. GREEN  
TOHRU KAMEDA

KENNETH A. KOBE  
JOHN B. MCKEE  
PAUL E. MILLINGTON  
FRANZ H. RATHMANN  
G. ARTHUR RICHARDSON  
LESLIE F. STONE

HOWARD O. TRIEBOLD

## IOTA SIGMA PI

AGNES EWELL  
OPAL FERGUSON  
HERTHA R. FRECHE  
MADELIN GUILLEMIN  
ELSIE KILBURN  
AGNES KOLSHORN

ANN LOHMANN  
CLEO NEAR  
DOROTHY PALMER  
DAISY PURDY  
RUTH STIER  
PEARL SWANSON

JUDITH C. WALLEN

## PI LAMBDA THETA

DOROTHY E. BACHER  
DOROTHY S. BURNS  
ELEANOR J. BUTLER  
MARJORIE H. DAVIS  
AGNES ELLINGSEN  
LUCILLE HORTON  
FAYE KEEVER  
DOROTHY LUTHER  
HONORA C. McLACHLAN  
KATHRYN V. MACMILLAN  
RUTH L. MASER  
GERDA MORTENSON

EFFIE B. PHILLIPS  
ALICE E. PLEHAL  
MINNIE F. RATZLOFF  
M. LOIS REID  
FLORENCE R. SAMPSON  
ALICE SCHOELKOFF  
ERNA M. SCHULZ  
GENEVIEVE L. STONE  
ALICE S. SWENSON  
GRACIA E. TORINUS  
OLGA W. WOLD  
RUTH E. YTREHUS

## BETA GAMMA SIGMA

OSCAR L. ANDERSON  
ELDON E. BOSLAND  
RICHARD G. BRACHER  
RALPH W. CORNELISON

GEORGE D. EMERSON  
ALVIN H. HANSEN  
GLEN M. HAROLD  
HARLOW E. G. LUNDQUIST

R. GRANT WOOLEVER

## GAMMA EPSILON PI

HARRIET DEW

ETHEL HANSEN  
GENEVIEVE MCGOWAN

## DELTA PHI LAMBDA

LOUISE BOERLAGE  
ELIZABETH CRADDICK  
ISABEL FOOTE  
KATHERINE FOOTE  
VIRGINIA GORDON

MABEL HODNEFIELD  
RUTH LECK  
WINNIFRED LYNSEY  
ESTHER TAFT  
ANNA THIES

PHYLISS SMITH

## FELLOWSHIPS AND SCHOLARSHIPS

### THE SHEVLIN FELLOWSHIPS

*Science, Literature, and the Arts*

BRYCE EMERSON LEHMAN

*Agriculture, Forestry, and Home Economics*

GEORGE STEWART

*Medical School*

ARTHUR GEORGE MULDER

*School of Chemistry*

HERTHA R. FRECHE

### THE DUPONT FELLOWSHIP IN CHEMISTRY

RUTH E. ELMQUIST

### THE CLASS OF 1890 FELLOWSHIP

FRANCIS JOHN PETTIJOHN

### THE CALEB DORR GRADUATE RESEARCH FELLOWSHIPS

WILLIAM FIELDING HANNA

IDWAL RALPH JONES

WILLIAM ROBINSON

### THE ALBERT HOWARD SCHOLARSHIP

CHAO YING SHILL

### THE MOSES MARSTON SCHOLARSHIP

ELIZABETH BOND

### THE MINNESOTA STATE PHARMACEUTICAL ASSOCIATION SCHOLARSHIP

RALPH ELSNPETER

## PRIZES

THE AMERICAN INSTITUTE OF ARCHITECTS MEDAL

ISADORE W. SILVERMAN

THE ALPHA ZETA SCHOLARSHIP PRIZE

MAURICE KELSO

THE EVAN A. EVANS PRIZE

JAMES L. HETLAND

THE LEHN AND FINK GOLD MEDAL

EARL M. HODEL

LAMBDA ALPHA PSI PRIZE

ISOBEL SPENCER

ALPHA GAMMA GAMMA PRIZE

MARIE ADKINS

PHI LAMBDA UPSILON PRIZE

KENNETH A. KOBE

THE JOHN S. PILLSBURY PRIZES

LLEWELLYN PFANCKUCHEN

HELEN CROSS

CORELLI NELSON

THE FRANK H. PEAVEY PRIZES

THOMAS B. ROBERTS

EDGAR P. WILLCUTS

LEE C. DEIGHTON

CALEB DORR COLLEGE SENIOR SCHOLARSHIP PRIZES

FAYE KEEVER

PAUL D. PETERSON

CHI OMEGA PRIZE

SUE MASON

SIGMA XI PRIZES

JOHN H. NELIMARK

PAUL D. PETERSON

HOWARD O. TRIEBOLD

## SUMMARY OF DEGREES

The College of Science, Literature, and the Arts.....	256	
Degrees conferred during the year.....	98	
	354	
The College of Engineering and Architecture.....	137	
Degrees conferred during the year.....	39	
	176	
*The College of Agriculture, Forestry, and Home Economics	98	
Degrees conferred during the year.....	45	
	143	
The Law School.....	60	
Degrees conferred during the year.....	7	
	67	
The Medical School.....	122	
.. Degrees conferred during the year.....	73	
	195	
The College of Dentistry.....	83	
Degrees conferred during the year.....	8	
	91	
The School of Mines.....	14	
Degrees conferred during the year.....	2	
	16	
The College of Pharmacy.....	16	
Degrees conferred during the year.....	..	
	16	
The School of Chemistry.....	12	
Degrees conferred during the year.....	..	
	12	
*The College of Education.....	249	
Degrees conferred during the year.....	91	
	340	
The School of Business.....	66	
Degrees conferred during the year.....	28	
	94	
The Graduate School.....	121	
Degrees conferred during the year.....	35	
	156	
*Total degrees conferred.....	1190	
Degrees conferred during the year.....	408	
	1598	

\* 62 degrees conferred on candidates graduating jointly from the College of Agriculture, Forestry, and Home Economics and the College of Education. The duplicates are deducted from the total.

**The University of Minnesota**

**SUMMER SESSION  
COMMENCEMENT EXERCISES  
1924**



**THE MUSIC AUDITORIUM  
THURSDAY, JULY THIRTY-FIRST, AT TEN O'CLOCK**



## ORDER OF EXERCISES

DEAN FRED J. KELLY, Presiding

MUSIC—Sonata, Op. 41, First Movement - - - - *Guilmant*  
REEFA TORDOFF

### SONG—"America"

My country! 'tis of thee,  
Sweet land of liberty,  
Of thee I sing;  
Land where my fathers died!  
Land of the Pilgrims' pride,  
From every mountain side  
Let freedom ring!

Our fathers' God! to Thee,  
Author of Liberty,  
To Thee we sing;  
Long may our land be bright  
With freedom's holy light;  
Protect us by thy might,  
Great God, our King!

### COMMENCEMENT ADDRESS—"The Next Step in Education"

BOYD HENRY BODE, Ph.D.

Professor of Education, Ohio State University

### "Our Commencement Pledge"

Campus halls and campus friends farewell,  
On we pass with the great dim throng.  
We have come to ask a last God-speed  
From the ones we have loved so long.  
For the happy fleeting days 'round the campus knoll  
All must vanish as we forward aim,  
Square of shoulder, clear of eye,  
Keeping safe the vision high,  
For we'll not forget thee, Minnesota.  
Loyalty we pledge thee, Minnesota.  
Fair the trust thou givest, Alma Mater; high  
Our trust the dear old college name.

CONFERRING OF DEGREES

DEAN FRED J. KELLY, Ph.D.

Dean of Administration and Director of the Summer Session

SONG—"Hail Minnesota"

Minnesota, hail to thee!

Hail to thee, our College dear!

Thy light shall ever be

A beacon bright and clear;

Thy sons and daughters true

Will proclaim thee near and far;

They will guard thy fame

And adore thy name;

Thou shalt be their Northern Star.

Like the stream that bends to sea,

Like the pine that seeks the blue!

Minnesota, still for thee,

Thy sons are strong and true.

From thy woods and waters fair,

From thy prairies waving far,

At thy call they throng,

With their shout and song,

Hailing thee their Northern Star.

Recessional in E Flat - - - - - *Schuler*

MISS TORDOFF

## CANDIDATES FOR GRADUATION

Subject to the completion of all curriculum requirements at the close of the first term of the summer session, degrees will be conferred as indicated on those listed below and upon such others as may meet the graduation requirements.

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

#### BACHELORS OF ARTS

ESTHER D. BESKIN	PAULINE ELIZABETH KRAFT
MERLIN CARLOCK	ALEXANDER LITMAN
TSU-YIN CHANG	VIRGINIA GRAY NELSON
JOHN KING FESLER	BERNHARD PAULSON
FREDERICK ROBERTSON FOOTE	JOHN EUGENE PETERS
J. FRANCIS FURST	ARTHUR ERNEST SANZENBACH
JOHN HENRY GEMMELL	FLORENCE NITA SHAPIRO
KENNETH LEE GOSS	DONALD SINCLAIR
MARJORIE CAUVET GOULD	ROBERT OWEN SULLIVAN
MARIAN GRIMES	AGATHA TUTTLE
	GERALD WARNER WILLARD

### THE COLLEGE OF ENGINEERING AND ARCHITECTURE

#### BACHELORS OF SCIENCE

##### In Electrical Engineering

JOHN INGWALL HOLBECK	IVAR WESLEY JOHNSON
	ADAM ARNOLD WALIGOSKI

#### BACHELOR OF SCIENCE

##### In Mechanical Engineering

RODERIC MARCY CROSS

### THE COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

#### BACHELOR OF SCIENCE

##### Course in Agriculture

BERNARD WYRILL UHLIN

BACHELORS OF SCIENCE

Course in Home Economics

LUCY ADA CASE  
LILLIAN ELIZABETH HATHAWAY

H. ELEONORA JOHNSON  
ELSIE FJELSTAD RADDER

THE COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS, AND THE COLLEGE  
OF EDUCATION

BACHELORS OF SCIENCE

Course in Agriculture

LAURENCE EDWARD DOTEN

WARREN RAYMOND LANGE

BACHELORS OF SCIENCE

Course in Home Economics

MILDRED ALEXANDER  
ELEANORE ANN BRANDT  
ARTAXA DENNISTON  
ELSIE HELAINE HALE

LORETTA MAY HENNEMAN  
LUCILE MAY HORTON  
EVELYN VOEDYN KING  
HILDA ZIMMERMAN

THE LAW SCHOOL

BACHELORS OF LAWS

HAYDN W. EDWARDS  
MURRAY LEE JONES

MARK LEWIS HOLTON SEVERANCE  
RALPH STACKER

FREDERICK JAY WELLMERLING

THE MEDICAL SCHOOL

DOCTOR OF MEDICINE

HELEN BRENTON PRYOR, B.S., M.B.

THE SCHOOL OF MINES

ENGINEER OF MINES

In Geology

CLYDE P. GRAEBER

THE SCHOOL OF CHEMISTRY

BACHELOR OF SCIENCE

In Chemistry

GERTRUDE JEANETTE HUMPHREY

THE COLLEGE OF EDUCATION  
BACHELORS OF SCIENCE

SEVERO TOMAS BACALZO Y PICAZO  
HOMER H. BISEL  
MARGARET MARY CASSIDY  
ANN ROWLAND COE  
ANNE MILDRED DEVANY  
AGNES JEAN DOUGLASS  
AGNES ELIZABETH ELLINGSEN  
CORRA MAUDE ELLIOTT  
MYRTLE ROSALIE FELT  
HILDA ANN GREENFIELD  
WILLIAM BENONI HATLESTAD  
MABEL CHARLOTTE HILDETON  
EDITH EVELYN IRISH

GEORGE JEROME JOHNSON  
MAURICE STARR KENET  
ROBERT GARDNER LEICHT  
KATHRYN VALENTINE MACMILLAN  
GENEVIEVE VERONICA POSS  
FREDERICK WILLIAM PRAMANN  
ROSALIE ETHEL RAY  
AGNES THERESE RONNING  
BERTHA M. SELLHORN  
RAMONA HOPE SHERMAN  
AUSTIN HENRY TURNEY  
RUTH WENNERBERG  
ERMA WOOD

THE SCHOOL OF BUSINESS  
BACHELORS OF SCIENCE  
In Business

TORSTEIN GRINAGER

JAMES STRUDWICK

THE GRADUATE SCHOOL  
MASTERS OF ARTS

CHARLES EDWARD BUTLER  
Ph.B. '21, Ripon College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Parent-Teacher Association Movement

FRANKLIN WEST CHAPMAN  
B.A. '17, Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Student Organizations and Government in our Elementary Schools

HERBERT RICHARD GRUMMANN  
B.A. '15, Nebraska  
Major, Physics  
Minor, Mathematics  
Thesis, The Time Constant of Transformation of Initial Positive Ions

ANNA HOSPERS  
B.A. '17, Central College  
Major, Educational Psychology  
Minor, Education  
Thesis, The Comparative Difficulty of Words in Different Functions and the Interrelation of Abilities Involving Words as an Important Element

DORA EVELYN KEARNEY  
B.A. '20, Minnesota  
Major, Mathematics  
Minor, Physics  
Thesis, Some Theorems on Convex Functions

PERCY LOWE\*  
B.S. '21, North Dakota Agricultural College  
Major, Agricultural Economics  
Minor, Economics

\* No Thesis by special permission.

**EVERETT ROWLES**

B.A. '20, Ohio State University  
 Major, Anatomy  
 Minor, Physiology  
 Thesis, A Quantitative Study of the  
 Hypophysis Cerebri of the Guinea  
 Pig in Experimental Scurvy

**DIETRICH CONRAD SMITH**

B.A. '23 Minnesota  
 Major, Animal Husbandry  
 Minor, Physiology  
 Thesis, The Formation of the Germ  
 Layers, Kupffer's Vesicle, and  
 Notochord in the *Catostomus*  
*Commersonii*

**AMY SOUBA**

B.S. '23, Minnesota  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, Diagnostic and Remedial  
 Work in the Fundamentals of  
 Arithmetic

**MASTERS OF SCIENCE****RAYMOND NICHOLAS BIETER**

B.S. '21, M.D. '24, Minnesota  
 Major, Pharmacology  
 Minor, Physiology  
 Thesis, The Excretion of Dyes and  
 Other Substances by the Frog's  
 Glomerulus, and its Bearing on the  
 Theories of Renal Excretion

**MILTON MARION MILLER**

B.S. '22, Oregon Agricultural Col-  
 lege  
 Major, Dairy Husbandry  
 Minor, Biochemistry  
 Thesis, The Relation of Certain  
 Enzymes to the Keeping Quality  
 of Butter

**OSCAR BERNARD JESNESS**

B.S. '12, Minnesota  
 Major, Agricultural Economics  
 Minor, Economics  
 Thesis, The Marketing of Burley  
 Tobacco

**WILLIAM HUGH RIDDELL**

B.S. '22, University of British Co-  
 lumbia  
 Major, Dairy Husbandry  
 Minor, Agricultural Economics  
 Thesis, Relation of the Energy Re-  
 quirements to the Normal Growth  
 of Dairy Heifers

**MASTERS OF SCIENCE***In Chemical Engineering***HANS LAWRENCE LUFT**

B.S. '24, Minnesota  
 Major, Chemical Engineering  
 Minor, Technological and Organic  
 Chemistry  
 Thesis, The Electrolytic Preparation  
 of Lithium Hydroxide and Lithium  
 Hypochlorite

**ERNEST WILLIAM NELSON**

B.A. '20, Bethany College  
 Major, Industrial Chemistry  
 Minor, Physical Chemistry  
 Thesis, The Electrolytic Preparation  
 of Barium Hydroxide from Barium  
 Sulphide

**THE MEDICAL SCHOOL****DOCTORS OF MEDICINE****KARL WALTER ANDERSON, B.S., M.B.****IRMA BACKE, B.S., M.B.****LOUIS CROFT ARP, B.S., M.B.****OSCAR BERNARD BERGMAN, B.S., M.S.,****FRANCES HARDING ARTHUR, B.S., M.B.****M.B.**

ANTHONY JOSEPH BIANCO, B.S., M.B.  
 GEORGE SHERYL CABOT, B.S., M.B.  
 EUGENE LESLIE CHRISTENSEN, B.A.,  
 M.B.  
 JAMES CONKLIN COLIGNON  
 HARRY HAMILTON COOKE, B.S., M.B.  
 RALPH HIGBY CREIGHTON, B.S., M.B.  
 EARL HAMMOND DUNLAP, B.S.  
 SAMUEL DAVID DWORSKY, B.S., M.B.  
 LAWRENCE FRANK EDER, B.S., M.B.  
 GEORGE DAVID EITEL, B.S., M.B.  
 EDWARD KARL ENDRESS, B.S., M.B.  
 HERBERT VICTOR FOSHION, B.S., M.B.  
 CLYDE HARALD FREDRICKSON, B.S., M.B.  
 ROYAL CLENDENNING GRAY, B.S., M.B.  
 VASANT S. GUPTA, B.S., M.B.  
 JOHN REDMOND HAND, B.S., M.B.  
 PETER EUGENE HERMANSON, B.S., M.B.  
 JOHN E. HOLT, B.S., M.B.  
 FRITZ DRAPER HURD, B.S., M.B.  
 RAY GEORGE JOHNSON, B.S., M.B.  
 LOUIS EDWIN JONES, B.S., Ph.B., M.B.  
 EDWIN JOHN KEPLER, B.S., M.B.  
 ARTHUR H. KNUDSON, B.S., M.B.  
 FREDERICK F. KUMM, B.S.  
 DAVID JOSEPH LEWIS, B.S., M.B.  
 GORDON CAMPBELL MACREA, B.S., M.B.  
 THOMAS BENJAMIN MOORE, B.S., M.B.  
 GUSTAV G. MUELLER, B.S., M.S.  
 CLIFFORD RUSSELL MYRE, B.S., M.B.  
 GARDNER SHAW REYNOLDS, B.S., M.B.  
 WILLIAM BRYANT RICHARDS, B.S., M.B.  
 HENRY A. ROUST, B.A., B.S., M.B.  
 EDNA SCOTT, B.A., B.S., M.B.  
 HOBERT JOSEPH SETZER, B.S., M.B.  
 CHARLES EDWARD SHEPARD, B.A., M.S.,  
 M.B.  
 EDWIN J. SIMONS, B.S., M.B.  
 JOSEPH SORKNESS, B.S., M.B.  
 RACHEL CARLETON SPARKS, B.S., M.B.  
 ARNOLD OLIVER SWENSON, B.S., M.B.  
 STUART J. THORSON, B.S., M.B.  
 EDWARD GLAZAR TORRANCE, B.S., M.B.  
 JOHN ARNOLD URNER, B.S., M.B.  
 NELSON ADAM YOUNG, B.S., M.B.

## THE GRADUATE SCHOOL

### DOCTORS OF PHILOSOPHY

<p> <b>J. WARREN BELL</b>            B.A. '14, M.D. '16, Minnesota            Major, Obstetrics            Minor, Pathology            Thesis, Vital Capacity in Toxemia of            Pregnancy and in Normal Preg-            nancy         </p>	<p> <b>MOSES NAPHTALI LEVINE</b>            B.S., '15, M.S. '16, Minnesota            Major, Plant Pathology            Minor, Plant Breeding            Thesis, Statistical Studies on the Vari-            ation of Biologic Forms of Puccinia            graminis Triticis and the Effect of            Ecological Factors on the Suscepti-            bility of Wheat Varieties         </p>
<p> <b>ARTHUR HUBERT KOHLHASE</b>            B.S. '19, M.S. '21, Minnesota            Major, Organic Chemistry            Minor, Physical Chemistry            Thesis, Studies in Aromatic Sulphur            Compounds         </p>	<p> <b>REUBEN MARION PINCKNEY</b>            B.S. '06, Nebraska Wesleyan            M.A. '08, University of Nebraska            Major, Soils            Minor, Physical Chemistry            Thesis, The Freezing Points of Soils            at the Moisture Equivalent         </p>
<p> <b>LUDWIG JOSEPH WEBER</b>            B.S. '20, Ch.E. '21, Minnesota            Major, Inorganic Chemistry            Minor, Physical and Technological            Chemistry            Thesis, The Detection of Osmium,            Ruthenium, Rhodium, and Iridium         </p>	

*End*

# The University of Minnesota

COMMENCEMENT CONVOCATION  
FALL QUARTER 1924



THE UNIVERSITY ARMORY  
THURSDAY, DECEMBER 18, 1924  
ELEVEN-FIFTEEN O'CLOCK



# ORDER OF EXERCISES

President LOTUS DELTA COFFMAN, Presiding

## PROCESSIONAL—

Huldigungsmarsch from "Sigurd Jorsalfar" - - - Grieg  
Ensemble from Department of Music  
under Direction of A. Pepinsky

## SONG—"America"

My country! 'tis of thee,	Our fathers' God! to Thee,
Sweet land of liberty,	Author of Liberty,
Of thee I sing;	To Thee we sing;
Land where my fathers died!	Long may our land be bright
Land of the Pilgrims' pride,	With freedom's holy light;
From every mountain side	Protect us by Thy might,
Let freedom ring!	Great God, our King!

## COMMENCEMENT ADDRESS—

"Human Nature and the Management of Society"  
MR. NORMAN ANGELL, Author and Lecturer

## PIANO QUINTETTE—

Allegro non troppo from Op. 34 in F minor - - - Brahms  
A. PEPINSKY, first violin JUSTIN JOHNSON, second violin  
MRS. D. N. FERGUSON, viola WALTER H. BLOCH, 'cello  
PAUL OBERG, piano

## "Our Commencement Pledge"

Campus halls and campus friends farewell,  
On we pass with the great dim throng.  
We have come to ask a last God-speed  
From the ones we have loved so long.  
For the happy fleeting days 'round the campus knoll  
All must vanish as we forward aim,  
Square of shoulder, clear of eye,  
Keeping safe the vision high,  
For we'll not forget thee, Minnesota.  
Loyalty we pledge thee, Minnesota.  
Fair the trust thou givest, Alma Mater; high  
Our trust the dear old college name.

## CONFERRING OF DEGREES

President LOTUS DELTA COFFMAN, Ph.D., LL.D.

## SONG—"Hail Minnesota"

Minnesota, hail to thee!	Like the stream that bends to sea,
Hail to thee, our College dear!	Like the pine that seeks the blue!
Thy light shall ever be	Minnesota, still for thee,
A beacon bright and clear;	Thy sons are strong and true.
Thy sons and daughters true	From thy woods and waters fair,
Will proclaim thee near and far;	From thy prairies waving far,
They will guard thy fame	At thy call they throng,
And adore thy name;	With their shout and song,
Thou shalt be their Northern Star.	Hailing thee their Northern Star.

RECESSIONAL—Fest-Marsch—Op. 32 - - - Foerster  
Ensemble from Department of Music

# CANDIDATES FOR GRADUATION

Subject to the completion of all curriculum requirements at the close of the fall quarter, degrees will be conferred as indicated on those listed below and upon such others as may meet the graduation requirements.

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

### BACHELOR OF ARTS

*cum laude*

MARGARET DIDERIKKE BRANDT

### BACHELORS OF ARTS

GEORGE CHARLES BRUTSCH  
FLORENCE E. CASE  
ASHER NORMAN CHRISTENSEN  
WILLIAM MANSFORD COFFMAN  
SARA CRANDALL  
CORO O. ESPESETH  
JOSEPH THEODORE ESTABROOK  
JOHN HENRY GEMMELL  
WILLIAM ROGER HEEGAARD  
HERBERT HENDRICKS  
MARIE CLARE HOGAN  
MARJORIE LEIGHTON JOHNSTON  
LOUIS JOSEPH KELLY  
JOHN ANDREW KOLB  
FRED D. LINDQUIST

GEORGE R. LUNDELL  
BESSIE MERRITT  
LAURA BEATRICE MICHELL  
ROY CLIFFORD MILLER  
BERNICE ELIZABETH NELSON  
JEANNETTE OGREN  
MELVIN G. QUAYLE  
SAMUEL S. RICHMAN  
RONALD GRAHAM RIGGS  
LENORE KATINE SCALLEN  
HARRY B. SCHERMERHORN  
HUA-CHENG WANG  
KLEBER WILL  
HELEN R. WOODRUFF  
ANDREW N. WRAY

### BACHELORS OF SCIENCE

*(Academic-Medical)*

DANIEL MAURICE CLARK  
JOHN DORDAL

MARGARET XENTHA SICHLER  
PAUL ARTHUR WILKEN

### BACHELOR OF SCIENCE

*(Arts and Nursing)*

L. ANITA JARVIS

### BACHELOR OF SCIENCE

*(Architecture and Decoration)*

FLORENCE ADA KNOX

## THE COLLEGE OF ENGINEERING AND ARCHITECTURE

### BACHELOR OF SCIENCE

*In Civil Engineering*

WALTER E. WILSON

## BACHELORS OF SCIENCE

*In Electrical Engineering*

MATTHEW A. ANDERSON

HARVEY ZOLA SHEEKMAN

## BACHELORS OF SCIENCE

*In Architecture*

ANTON JOHNSON

PAUL EDWARD NYSTROM

EDWIN WILLIAM KRAFFT

RAHIL ROSENBERG

## THE COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

### BACHELORS OF SCIENCE

*Course in Agriculture*

LAWRENCE B. GOVE

EARL BERTRAM KRIBBEN

ABNER E. HAMMERBERG

HOUSTON LETCHER

JACOB P. KISLANKO

JOHN EDWARD PILLSBURY TOWLER

### BACHELORS OF SCIENCE

*Course in Forestry*

CHESTER JOSEPH GAY

JOSEPH REID GORDON

### BACHELORS OF SCIENCE

*Course in Home Economics*

INEZ HARRIET HERNLUND

ELLA JANE MARKHAM

MARIAN JOSEPHINE LADNER

MARGARET ELIZABETH STREAKER

AGNES AUDREY LARSON

RUTH HARRIET WILSON

## THE SCHOOL OF NURSING

### GRADUATES IN NURSING

NELLIE CLAIRE BRENNAN

L. ANITA JARVIS

MADGE E. CHILTON,

A. LUCILE KISOR

GLADYS MARGUERITE DOHENY,

DOROTHY KURTZBEIN

JOSEPHINE FROST

ALMA ANN KURTH

HELEN MARGUERITE GUYOR

IDA MARGUERITE McGRATH

ETHEL M. HANSON

NORA A. MOE

LAURA N. HEGSTAD

ALMYRA PATTERSON

NELLIE CONSTANCE HEGSTAD

ISABELLE JEANNE PERRAULT

MARIE J. HENRIKSEN

NAOMIE TORNBLOM

## THE SCHOOL OF MINES

### ENGINEERS OF MINES

WILLARD C. JENSEN

STANLEY GORDON OLSON

## THE SCHOOL OF CHEMISTRY

### BACHELOR OF SCIENCE

*In Chemistry*

HYAM GILLMAN

## THE COLLEGE OF EDUCATION

### BACHELOR OF SCIENCE

*With Distinction*

RACHEL MAUD PERKINS

### BACHELORS OF SCIENCE

MARION BARCLAY

KENNETH WILLIAM BOYLAN

BRIDGET MARIE CONNELLY

NORA LINNEA EKLUND

THEYRA EMELIE FROST

ANNA NETTELAND GRYTING

RICHARD ARCHIBALD LEASE

ROSE MCGLENNON

HERBERT EUGENE MARSHALL

MARGARET LAURINE NARY

HILDRED I. OBERG

OSCAR E. OLSON

LILY PERRY

HENRY C. PETERSON

RUTH RODMAN

EDWARD J. SKIBNESS

HESTER H. SONDERGAARD

CLARE STEFFANUS

CLARA LOUISE TRITSCH

VIOLET WHERRY

LILLIAN WILCOCKSON

## THE COLLEGE OF EDUCATION AND THE COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

### BACHELORS OF SCIENCE

*Course in Agriculture*

HJALMER O. ANDERSON

MORTEN GUNNAR PEDERSEN

### BACHELORS OF SCIENCE

*Course in Home Economics*

MILDRED LOUISE MEYER

ELVERA A. OLSON

EVELYN ELIZABETH PETERSON

CLARA HENRIETTA SANDVIG

## THE SCHOOL OF BUSINESS

### BACHELORS OF SCIENCE

*In Business*

CARL HUGO CARLSON

JENELLA LOYE

PIERRE B. MARIEN

DOROTHY CORINNE MURRAY

FRANK ADOLPH OLSON

BENJAMIN ALBERT STARK

MERWIN RICHARD STEFFENS

## THE MEDICAL SCHOOL

### BACHELORS OF MEDICINE

CLIFFORD EUGENE ALEXANDER, B.S.

FRITJOF H. ARESTAD, B.S.

HENRY E. BAKKILA, B.S.

HENNING MILTON BERG, B.S.

NATHAN JOSEPH BERKWITZ, B.A., B.S.

ASLAK M. BOE, B.A.

CHARLES BENJAMIN BOMBERGER, B.S.

JAMES CONKLIN COLIGNON

EARL HAMMOND DUNLAP, B.S.

HENRY EDSTROM, B.S.

ABEL RUDOLPH ELLINGSON, B.A., B.S.

EDWARD CHARLES EMERSON, B.S.

LESTER GABRIEL ERICKSEN, B.S.

EJVIND P. K. FENGER, B.S.

LEO WILLIAM FINK, B.S.  
MARIO McCAUGHIN FISCHER, B.S.  
MARYNIA LAWTHOR FOOT, B.A.  
DAVID WENDELL FRANCIS, B.A., B.S.  
LOUIS ALEXANDER FRIED, B.S.  
ALBAN F. GAALAAS, B.S.  
ALLAN FRANCIS GIESEN, B.S.  
FREDERICK NICOLAY GROSE, B.A., B.S.  
ARILD EDSTEN HANSEN, B.S.  
FRANK JOSEPH HECK, B.S.  
EUNICE HELEN HILBERT, B.A.  
JAMES M. HILTON, B.S.  
HAROLD WILLIS KOHL, B.S.  
FREDERICK F. KUMM, B.S.  
DEWEY EDISON MOREHEAD, B.S.

OLIVER JESSE MOREHEAD, B.A., M.A.  
GUSTAV G. MUELLER, B.S., M.S.  
BEN LAWRENCE NEUBEISER, B.S.  
ALANO E. PIERCE, B.A., B.S.  
EDITH LOUISE POTTER, B.S.  
VICTOR SIGVALD QUALE, B.S.  
CHARLES WILBUR RUCKER, B.S.  
EMMETT L. SCHIELD, B.S.  
SHELDON HARRY STUURMANS, B.A., B.S.  
WALTHER HERMAN UDE, B.S.  
TORVALD VAALER, B.A.  
MELVIK VIK, B.S.  
MARK HENRY WALL, B.S.  
MONT CECIL WICKHAM, B.S.  
CLARENCE FREDERICK WOHLRABE, B.S.  
EDWIN JOHN WOHLRABE, B.S.

## THE COLLEGE OF DENTISTRY

### DOCTORS OF DENTAL SURGERY

HARVEY F. DENISON

PAUL CARL HARTIG

## THE GRADUATE SCHOOL

### MASTERS OF ARTS

ANNA BREZLER

B.A. '14, Minnesota

Major, Educational Administration

Minor, Educational Psychology

Thesis, A Study Evaluating Methods  
of Eliminating Errors in Old Eng-  
lish

WALTER HERBERT GAUMNITZ

B.S. '21, Minnesota

Major, Educational Administration

Minor, Sociology

Thesis, The Special Provisions made  
by Colleges and Normal Schools  
for the Training of Junior High  
School Teachers

OSWALD DOLVEN

B.A. '22, Minnesota

Major, History

Minor, Education

Thesis, The Separation between Nor-  
way and Sweden in 1905; with a  
Chapter Showing the Scandina-  
vian-American Attitude

JOSEPH THOMAS KING

B.S. '24, Minnesota

Major, Physiology

Minor, Animal Biology

Thesis, Secretin—A Hematopoietic  
Stimulant?

CHRISTOPHER URDAHL FAYE

B.A. '09, Luther College

Major, Comparative Philology

Minor, Scandinavian

Thesis, Studies in the Lexical De-  
velopment of the Zulu Language

BRYCE EMERSON LEHMAN

B.A. '23, Minnesota

Major, Political Science

Minor, History

Thesis, County Government in Min-  
nesota with Special Reference to  
Hennepin, Ramsey and St. Louis  
Counties

JACOB SAMUEL SCHULTZ

B.A. '19, Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, A Determination of the Difficulty of Spelling Material Adaptable to Different Grades in the Elementary Schools

CARL WALTER YOUNG

B.A. '22, Northwestern  
Major, Political Science  
Minor, History  
Thesis, A Study of Russian Policy in Manchuria from 1895 to 1904

#### MASTERS OF SCIENCE

JOHN VOLTE ANKENEY

B.S. '15, Miami  
Major, Agricultural Education  
Minor, Agronomy and Farm Management  
Thesis, Visual Education in the United States

RUTH ESTELLA ELMQUIST

B.A. '21, Minnesota  
Major, Chemistry (Organic)  
Minor, Chemistry (Inorganic)  
Thesis, A Contribution to our Knowledge of the Chemistry of Calcium Carbide

CHARLES DODSON BALL, JR.

B.S. '15, Pennsylvania State College  
Major, Agricultural Biochemistry  
Minor, Chemistry  
Thesis, A Study of Wheat Oils

EDWARD WILLIAM HARDIES

B.S. '22, Michigan Agricultural College  
Major, Agronomy and Farm Management  
Minor, Plant Pathology  
Thesis, A Study of Variability in Potato Yields

ESTHER ERNESTINE BAUER

B.S. '21, Minnesota  
Major, Chemistry (Organic)  
Minor, Chemistry (Inorganic)  
Thesis, A Contribution to our Knowledge of Polymers of Pinens

OLGA LAKELA

B.S. '21, Minnesota  
Major, Botany  
Minor, Animal Biology  
Thesis, Chemical Analysis of Hot Spring Algae

SELMER JOHAN DAHL

B.A. '21, St. Olaf  
Major, Agricultural Biochemistry  
Minor, Chemistry (Physical)  
Thesis, A Study of Certain Indolines

PEARL SWANSON

B.S. '16, Carleton  
Major, Home Economics  
Minor, Agricultural Biochemistry  
Thesis, The Distribution of Carbohydrates in Certain Vegetables

#### MASTER OF SCIENCE

In Chemical Engineering

LEONARD HARTKEMEIER

B.S. '21, Louisville  
Major, Chemical Engineering  
Minor, Chemistry (Physical)  
Thesis, Experiments on a Coloring Material Present in Low Temperature Tar Oil

## DOCTORS OF PHILOSOPHY

### ANDREW DINGWALL

Associate Royal Technical  
College, '14, Glasgow, Scotland  
Major, Agricultural Biochemistry  
Minor, Bacteriology  
Thesis, Studies of the Proteins of  
Wheat Flours and Their Relation  
to Flour Strength  
Major Adviser, Professor C. H.  
Bailey

### HENRY EDWARD HARTIG

B.S. in Eng. '18, Minnesota  
Major, Physics  
Minor, Mathematics  
Thesis, The Apparent Transmission  
of Low Velocity Electrons Thru  
Aluminum Foil  
Major Adviser, Professor John T.  
Tate

### JAMES MONROE HUGHES

B.A. '16, Indiana  
M.A. '22, Columbia  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, A Study of Certain Factors  
of Achievement in High School  
Physics  
Major Adviser, Professor L. V.  
Koos

### LANDON ARNDALE SARVER

B.A. '15, Randolph Macon  
M.A. '19, Lafayette College  
Major, Chemistry (Analytical)  
Minor, Chemistry (Physical)  
Thesis, The Solubility Relations of  
the Rare Earth Oxalates  
Major Adviser, Professor Paul  
Brinton