

University of Minnesota

COMMENCEMENT CONVOCATION
WINTER QUARTER
1941



NORTHROP MEMORIAL AUDITORIUM
Thursday, March 20, 1941, Eleven O'Clock

PROGRAM

PRESIDENT GUY STANTON FORD, Presiding

ORGAN MUSIC—(Ten-thirty o'clock)

1. Sonata No. 2 in C minor - - - - - Mendelssohn
Grave, Adagio, Allegro, Fugue
2. Le Cygne - - - - - Saint-Saëns
3. Toccata - - - - - *Le Froid de Mereau*
4. Finale from the First Symphony - - - - - *Vier*

PROCESSIONAL—Marche Religieuse - - - - - Guilmant

ARTHUR B. JENNINGS

University Organist

HYMN—"America"

My country! 'tis of thee,
Sweet land of liberty,
Of thee I sing;

Land where our 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—

"Bring Back the Town Meeting"

GEORGE V. DENNY, JR.

Director of America's Town Meeting of the Air

CONFERRING OF DEGREES

GUY STANTON FORD, Ph.D., LL.D., Litt.D., L.H.D.

President of the University

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 Thee Is Joy - - - - - *Bach*

ARTHUR B. JENNINGS
University Organist

(The audience will remain until those in academic costume have left the hall)

SMOKING

As a courtesy to those attending functions, and out of respect for the character of the building, be it resolved by the Board of Regents that there be printed in the programs of all functions held in the Cyrus Northrop Memorial Auditorium a request that smoking be confined to the outer lobby on the main floor, to the gallery lobbies, and to the lounge rooms.

CANDIDATES FOR GRADUATION

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

GENERAL COLLEGE

ASSOCIATES IN ARTS

PORTERFIELD FREDERIC COOPER	MARILYN CALL McROBERTS
MARCIA MARY GERSHMAN	YVONNE POLLARD
RUTH ANDERSON HART	LESLIE OTTO SMITH
RUTH ADAIR LALONE	DOROTHY MARIE ZAK

MEDICAL SCHOOL

GRADUATES IN NURSING*

HELEN MAE LOEGERING	SHIRLEY JANE STINSON
SUAMA NISKANEN	MURIEL CLARESSA SYNNES

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

BACHELORS OF ARTS

† *magna cum laude*

KENNETH MACCORQUODALE	JOSEPHINE PRICE
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BACHELORS OF SCIENCE

† *magna cum laude*

ELINOR BUSCH	SARA LEBEDEFF
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BACHELORS OF ARTS

† *cum laude*

EVELYN ANTONSEN ALBINSON	RIVIAN RUTH STEINMAN
ISADORE BLUMEN	

* These degrees are conferred subject to the satisfactory completion of nursing practice prior to April 16, 1941.

† Candidates graduating with honors are identified by differentiated shoulder insignia.

BACHELORS OF ARTS

MARGERY CAMPBELL ADAMS
PHYLLIS DIANE BANKS
JOHN HOWARD BERG
NAOMI BERMAN
RICHARD OTTO BURMEISTER
DONALD WILLIUS CHAPIN
CHESTER D. CONRAD
GRACE ADELAIDE COVERT
GARVIN CROONQUIST
STANLEY HARRY CUNNINGHAM
ADELE CARMEN FIEVE
MILO CLARENCE GILLILAND
GOODWIN GREENBERG
CLIFFORD TANGE HANSON

ELMER WELLINGTON HARRIS
ESTHER LENORE HECHTER
HELEN JAY KRAPEK
ELEANOR HALL LINDEMAN
SYLVIA MAY LOVE
KARL ALEXANDER LUNDSTROM
CHARLES ARTHUR MACK, JR.
LOVENIA JANE OKE
LOIS HARMON PRENTICE
PHILIP SCHIEDERMAYER
DOROTHY ANN TILTON
THOMAS HOW WELCH, JR.
JOHN THOMAS WITHEY

BACHELOR OF SCIENCE

BARBARA BELLE COMPTON

INSTITUTE OF TECHNOLOGY

BACHELOR OF AERONAUTICAL ENGINEERING

†*with high distinction*

MAURICE BELZER

BACHELOR OF MECHANICAL ENGINEERING

†*with high distinction*

MYRL ARLO LINDEMAN, B.A.

BACHELOR OF CHEMISTRY

†*with high distinction*

NORMAN KARL SUNDHOLM

BACHELORS OF AERONAUTICAL ENGINEERING

HARTWELL EMIL ENGBRETSON
ROBERT EARL LINSE
ROBERT WINFIELD LUNDY

ARNOLD CHARLES PODOLSKY
ROBERT JOSEPH SCHROERS
EMIL LEONARD SORENSON

BACHELOR OF ARCHITECTURE

WILLIAM FREDERICK AUGUST MILBRATH

† Candidates graduating with honors are identified by differentiated shoulder insignia.

BACHELORS OF ELECTRICAL ENGINEERING

KENNETH WILLIAM CRAMP

JOHN OLAF DAHLBERG

BACHELORS OF MECHANICAL ENGINEERING

WAYNE ELTON BLACKMUN

LEON JAMES LOFTHUS

MARVIN DAVID COHEN

RICHARD IRVING MARQUARDT

GAYLORD PAUL EKLUND

GERALD HENRI SYROVY

BACHELORS OF CHEMISTRY

ROBERT JAMES THOMAS BURNS

HOWARD KLEVINS

RICHARD SULO KITTLA

BACHELOR OF CHEMICAL ENGINEERING

HAROLD EUGENE HICKS

BACHELORS OF MINING ENGINEERING

RICHARD HASCAL BRILL

WALTER O. GUNELSON

COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

BACHELORS OF SCIENCE

†*with distinction*

(Course in Agriculture)

BERNARD B. STANGLER

(Course in Science Specialization)

FRANK EDWARD CROSTON

ARTHUR HOWARD THOMPSON

LEONARD HARKNESS

LESTER EUGENE TJERNLUND

(Course in Forestry)

ROBERT THOMAS BILSTEIN

BACHELORS OF SCIENCE

(Course in Agriculture)

WILLIAM GORDON CHILTON

DONALD GEORGE HOTCHKISS

PARKS LAVERNE DAHLGREN

DAVID SYLVESTER JOHNSON

LESTER HARVEY DUNDAS

GLEN CHARLES KANTEN

HARRY OLIVER ENDERSON

MURDOCK ROBERT MAKER

KERMIT RUSSELL HALVORSON

RICHARD ARNOLD NELSON

ROBERT WINSTON HAMPEL

GEORGE ROBERT PAGE

ROY FREDERICK HEDTKE

HERMAN JOSEPH VOSSEN

† Candidates graduating with honors are identified by differentiated shoulder insignia.

(Course in Science Specialization)

JACK FRANK BEUK
REINO MATSON

RAYMOND LOUIS SACKTER

(Course in Forestry)

AUGUST EMIL BLOCK
R. WILLIAM HOSFIELD
WILLIAM AUGUST JIPSON
ROBERT WILLIAM JOHNSON
MYRON JOHN LATIMER

VEIKKO ERIC LEVANDER
JOHN HENRY LINDBERG
CHARLES J. MOORE
RANDALL JOSEPH PEAVEY
EARL WALTER STAKSTON

(Course in Home Economics)

RUTH MURIEL ENGDAHL
JEAN LOPER

ANNE BRACH MCCARTHY

LAW SCHOOL

BACHELORS OF SCIENCE

In Law

JOHN KENNETH DE WERFF

ARTHUR WOODROW DOUVILLE

MEDICAL SCHOOL

BACHELORS OF SCIENCE

†with distinction

*(Course in Medical Technology)**

ELLEN MARIE SMITH

(Course in Public Health Nursing)

HELEN ELIZA CONGROVE

BACHELORS OF SCIENCE

(Course in Medicine)

RENE GEORGE FORTIER
MAYNARD GUSTAFSON
NEWELL WILLARD HOWE, B.A.
THOMAS HENRY LEITSCHUH
WILLIAM JOSEPH LICK, JR.

JOHN BRENNAN MCADAMS
BEATRICE KELBER NACHTIGAL
STANLEY PAUL STONE, B.A.
WILLIAM PEARRE THEARLE
JOSEPH L. WHELAN

* These degrees are conferred subject to the satisfactory completion of practical work within one month.

† Candidates graduating with honors are identified by differentiated shoulder insignia.

*(Course in Medical Technology)**

CATHERINE MARY ADAMS	PHYLLIS LOUISE MCCOY
ANN ELIZABETH BAKER	MARY-JEAN MURPHY
BETTY MARION BJOIN	MARY A. NERBY
DOROTHY EVELYN FLEMING	SYLVIA PUNKARI
HELEN MARY HUCH	MARGIE IONE SMITH
MARILYNN ELIZABETH JENNE	MERLE THEOLENE THYSSELL
LUCY BELLE LOOMIS	JERRY YOUNG

(Course in Public Health Nursing)

JOSEPHINE RITA KEOUGH	MARY ALYCE ROONEY
EMMA LEE LOGAN	VIOLA SEASTRAND
EVELYN MANCHESTER LUCAS	

COLLEGE OF PHARMACY
BACHELOR OF SCIENCE
In Pharmacy

PETER JOHN TSIOLIS

COLLEGE OF EDUCATION
BACHELOR OF SCIENCE
†with high distinction

LILLIAN FRANCES WRIGHT

BACHELORS OF SCIENCE
†with distinction

HELGA ELEANOR ANDERSON	RUTH CAROLYN WALLSTEDT
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BACHELORS OF SCIENCE

DONALD TURNEY BANNISTER	ERLEEN JOY HATCH HALL
IRWIN FLOYD BIREN	ROSETTA LEFKO HALTER
BETH BLANDING	HELGA HOLME
JOHN JACK CARR, A.A.	JUSTINA JANZEN, G.N.
JENNIE TOBY COHLER	JOHN SUMRELL JESSON
LUCILE HILDEGARDE EKELUND	ALBERT MERLE LARSEN
DOROTHY JEAN FAWELL	FRANK LOUIS LAURIE
ARDENA BARBARA HACKNEY	WILLIAM HAROLD LIKINS, JR.

* These degrees are conferred subject to the satisfactory completion of practical work within one month.

† Candidates graduating with honors are identified by differentiated shoulder insignia.

AL MATTHEW LOEB
CHARLES MYRE
KATHERINE ANN NIKOLAISEN
ALICE FITCH PFEIFFER, B.A.
IDA PIRKL
JANET RADFORD
HELEN LENORE RUE
CHARLES WILLIAM SCHULTZ

RICHARD OTTO SIELAFF
LAVILA ELEANOR SMART
LEONE MARY SMITH
MARGARET A. SULLIVAN
ALTA CELESTA WALLS
LOIS C. WINTER
MARTHA ANNE WUNSCHEL

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

BACHELORS OF SCIENCE

(Course in Agricultural Education)

HARALD LAURITS DINESEN
JOSEPH JAMES SANDERS

WINSOR GERBER STREIFF

(Course in Home Economics Education)

JEAN LOIS BARR
MARIANNE MAY BECKER
ELIZABETH RUTH BOON
ALYCE MARION DEL FAVERO
LOIS ELAINE ERICKSON

JUNE VIRGINIA HANNEMAN
FLORENCE HELEN KOOPS
VIVIAN LUCILLE PROEHL
VIVIKA THORSON

SCHOOL OF BUSINESS ADMINISTRATION

BACHELOR OF BUSINESS ADMINISTRATION

†with distinction

LESTER CLAYTON SARTORIUS

BACHELORS OF BUSINESS ADMINISTRATION

ELMER H. ANDERSON
RUDIE ERWIN HERBERT BAACK
CHARLES ARTHUR BECKER, B.A.
KENNETH MERRITT BROWN
LELAND JAMES CASEY
RICHARD THOMAS CONLEY
LYLE W. DAEHN
HAROLD DONOVAN DAHL
JOHN PETER EKSTRAND
KENNETH STANLEY FIELD

WILLIAM ROSS FOSTER
MARCEL J. GAGNON
STERLING BRAINARD GARRISON
JOSEPH ROBERT HANSON
DEAN ADAM HEDBERG
WILLIAM THOMAS INNES
DYANTHA TERRELL IRISH
GORDON OLIVER JOHNSON
RICHARD AUGUST KARLBERG
BARBARA ANN KOHN

† Candidates graduating with honors are identified by differentiated shoulder insignia.

EARL RAYMOND LEMMERMAN
LEON JAMES LOPTHUS
JOHN MATT MATTLA
ROBERT GUY MATTSON
SHERIDAN JOHN MCCARTHY
CATHARINE NEUMEIER
HILDING A. PETERSON
ROBERT CHARLES PETERSON

HAROLD EDWARD PORTE
GILBERT RYAN, JR.
WALLACE G. SANTEE
GEORGE EDWIN ROSS SNEATH
MYRON COVELL STAFFORD
JAMES THEODORE UTNE
ALEX WEINGARDEN
RICHARD FAULKE WOOD

UNIVERSITY COLLEGE

BACHELOR OF SCIENCE

†*cum laude*

STANLEY ELMER MARKEY

BACHELOR OF ARTS

ANNA OVIDIA LORENTZEN

BACHELOR OF SCIENCE

ROBB FREDERICK KREMER

SCHOOL OF DENTISTRY

DOCTOR OF DENTAL SURGERY

ANTHONY FRANK ANTONCICH, B.S.

MEDICAL SCHOOL

MASTERS OF PUBLIC HEALTH

PAUL ADOLPH BJELLAND, B.A., M.B., M.D. DELMAR ROBERT GILLESPIE, B.A., B.S.,
M.B., M.D.

COLLEGE OF EDUCATION

MASTERS OF EDUCATION

FRANZ MOCH, B.S.

MANFRED HENRY SCHRUPP, B.S.

† Candidates graduating with honors are identified by differentiated shoulder insignia.

GRADUATE SCHOOL

MASTERS OF ARTS

X EDITH MAY ALLEN

B.A. '39, Friends University
Major, Child Welfare
Minor, Psychology
Thesis, Acquisition and Retention of Numerical Concepts and Reading Skills in Four-Year-Old Children as Determined by the Method of Co-Twin Control: with Critical Note on Methods of Establishing Identity

X LUTHER NATHANIEL BECKLUND

B.A. '27, University of Minnesota
Major, English
Minor, Italian
Thesis, A Comparative Study of Anglo-Scandinavian Ballad Cognates

X AURILLEN JOSEPH BELANGER

B.S. '33, The Stout Institute
Major, Industrial Education
Minor, Education
Thesis, Teaching Problems and Classroom Difficulties: A Study of the Immediate, Day-to-Day Problems and Difficulties of Selected Industrial Arts Teachers of Minnesota—with Special Reference to Their Training and Experience Patterns

X MARGARET ESTHER DAY

B.S. with high distinction '35, University of Minnesota
Major, Education
Minor, English
Thesis, An Analysis of the Factors Making for Success or Failure in Freshman Writing as Illustrated by Impromptu Themes Written by 200 Selected College Freshmen

X FRANK PETER DIERICKX

B.A. *cum laude* '38, St. John's University
Major, English
Minor, Comparative Literature
Thesis, Visual Imagery in the *Fairy Queen*

X ABRAM MAURICE ISOR FISKIN

B.A. '36, University of Manitoba
Major, English Literature
Minor, Philology
Thesis, Aspects of Villainy in the Drama of the Eighteenth Century in England

X JOY HAMRIN

B.S. *cum laude* '19, Hamline University
Major, Education
Plan B without thesis

X ELIZABETH SOPHIA HIRSCH

B.A. '36, University of Minnesota
Major, Social Work
Plan B without thesis

X DONALD D. KAROW

B.E. '32, Winona State Teachers College
Major, Educational Administration
Plan B without thesis

X ALEXANDER KING, JR.

B.A. '39, University of Minnesota
Major, Business Administration (Accounting)
Plan B without thesis

X JAMES FRANCIS LICHTENBERGER

B.S. '27, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

- ✓ BERNICE EVELYN SEARLE
B.A. '39, Walla Walla College
Major, Curriculum and Instruction
Plan B without thesis
- ✓ SISTER MARY BERNICE BRAEGELMANN
B.A. '27, University of Minnesota
Major, German
Plan B without thesis
- ✓ SISTER MARY WILLIAM BRADY
B.A. '31, The College of St. Catherine
Major, English Literature
Minor, American Literature
Thesis, Certain Revisions of Coventry
Patmore's *The Angel in the House*
- ✓ BERTIL WALSTEDT
D.H.S. '36, University College of
Commerce (Sweden)
Major, Economics
Plan B without thesis
- ✓ LILLIAN BERTHA OTTILIE ZARLING
B.S. '32, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

MASTERS OF SCIENCE

- ✓ EDWARD WILLIAM AITON
B.S. '33, University of Minnesota
Major, Agricultural Economics
Minor, Economics
Thesis, An Appraisal of Agricultural
Policy in the United States, 1920-
40
- ✓ WALTER ANTHONY CONNELL
B.S. '33, University of Maryland
Major, Entomology
Minor, Agricultural Biochemistry
Thesis, Factors Limiting the Distribu-
tion of *Aedes* Larvae on a Salt
Marsh
- ✓ CHARLES OSBORN AYERS
B.S. '29, University of Minnesota
Major, Agricultural Education
Plan B without thesis
- ✓ ANDREW RAE DOWNIE
B.S. '36, University of Minnesota
Major, Plant Pathology
Minor, Plant Genetics
Thesis, Root Rot and Damping Off
of Oats
- ✓ NORMAN E. BORLAUG
B.S. '37, University of Minnesota
Major, Plant Pathology
Minor, Forestry
Thesis, Red Stain of Box Elder Trees
- ✓ DONALD OLIVER HOFFMAN
B.S. '37, Northwestern University
Major, Organic Chemistry
Minor, Analytical Chemistry
Thesis, The Nitration of Methyl
alpha-Naphthoate
- ✓ ALBERT WALTER BUZICKY
B.S. '37, University of Minnesota
Major, Entomology
Minor, Plant Pathology
Thesis, A Monograph of the Genus
Chyphotes (Hymenoptera, Mutil-
lidae, Apterogyninae) of North
America
- ✓ NATHAN I. LEVITAN
B.A. '36, New York University
Major, Analytical Chemistry
Plan B without thesis

x CHING-HO LIU
B.S. '36, Ginling College (China)
Major, Public Health Nursing
Plan B without thesis

x CARL FREDERICK SIERK
B.S. '39, University of Idaho
Major, Animal Husbandry
Plan B without thesis

x SI-HSUIN YU
B.A. '39, University of Nanking
Major, Agricultural Economics
Minor, Economics
Thesis, Agricultural Regions in China

x ELMER HERBERT ZIEGENHAGEN
B.S. '35, University of Minnesota
Major, Agricultural Education
Plan B without thesis

MASTER OF SCIENCE

In Psychometrics

HOWARD LAUGHLIN ROY
B.E. '33, Winona State Teachers College
Major, Psychometrics
Thesis, The Relative Legibility of Six, Eight, Nine, Ten, Eleven, and Twelve Point Type

MASTERS OF SCIENCE

In Chemical Engineering

x ELI DANALD BESSER
B.Ch.E. '37, University of Minnesota
Major, Chemical Engineering
Minor, Agricultural Biochemistry
Thesis, Utilization of Seed Flax Straw: Pulping and Papermaking Properties by Soda Process

x ROBERT WOODROW CARLSON
B.Ch.E. '39, University of Minnesota
Major, Chemical Engineering
Minor, Bacteriology
Thesis, Some Adsorption Properties of Pyrogallol-Formaldehyde Resins

x K. ARTHUR KELSEN
B.A. '37, Macalester College
B.Ch.E. '39, University of Minnesota
Major, Chemical Engineering
Minor, Inorganic Chemistry
Thesis, Absorption Coefficients in Wetted-Wall Towers: Ammonia-Water System

x ARNOLD STANLEY KITZES
B.Ch.E. '39, The College of the City of New York
Major, Chemical Engineering
Minor, Physical Chemistry
Thesis, A Study of the Electrolytic Reduction of Alpha Nitro-Naphthalene

x ROBERT GEORGE MERMEN
B.Ch.E. '38, University of Minnesota
Major, Chemical Engineering
Minor, Inorganic Chemistry
Thesis, The Effect of Surface and Acid Concentration on the Rate of Solution of Magnesite in Acid

x GEORGE BRUCE MIDDLEBROOK
B.Ch.E. '39, University of Minnesota
Major, Chemical Engineering
Minor, Bacteriology
Thesis, A Study of the Measurement of Water Flow with the Hot Wire Anemometer

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MASTER OF SCIENCE

In Civil Engineering

JOHN FREDERICK RIPKEN
B.C.E. '34, University of Minnesota
Major, Civil Engineering (Hydraulic Engineering)
Plan B without thesis

MEDICAL SCHOOL

BACHELORS OF MEDICINE

CHARLES DOUGLAS ADKINS, B.S.	C. WALTON LILLEHEI, B.S. with distinction
DONALD IRVIN BRYAN, B.A.	DUNCAN VOSS LUTH, B.S.
FREDERICK CHARLES CLOSUIT, B.S.	BERNARD SPENCER NAUTH, B.S.
STANLEY CROSBIE, B.A.	HERSCHEL LEON PERLMAN, B.S.
JOHN GRIFFITHS DAVIDSON, B.A.	LEWIS MILLER REID, B.S.
TOBE SOMMERS EBERLEY, B.A.	STANLEY PAUL STONE, B.A.
OTTO LYMAN HANSON, B.S.	MAX MARCUS TENEN, B.S.
WILLIAM EUGENE HARRIS, B.S., M.S.	RAMONA LUCILE TODD, B.A., M.S., Ph.D.
NEWELL WILLARD HOWE, B.A.	LEWIS A. VADHEIM, B.S.
JOHN PATRICK KELLY, B.A.	FREDERICK HALL VAN BERGEN, B.S.
FRANK KIESLER, JR., B.S.	GEORGE TARDIFF VAN ROOY, B.S.
GEORGE NICHOLAS KRAEMER, B.S.	GEORGE LEWIS WALKER, B.Ch., B.S.
CLARENCE VINCENT KUSZ, B.A.	

DOCTORS OF MEDICINE*

BETTY MAC KAY FRASER, B.A.	RAYMOND DAY MANCHESTER, B.S., M.B.
WENDELL HOWARD HALL, B.S., M.B.	CLAYTON EVERETT JONAS NELSON, B.S., M.B.
CURTIS MARVIN HANSON, B.S., M.B.	ROBERT THORVALD PETERSEN, B.S., M.B.
OTTO LYMAN HANSON, B.S.	EUGENE RINKEY, B.S., M.B.
MITCHELL JOSEPH JURDY, B.S., B.A., M.B.	EVERETT JOSEPH SCHMITZ, B.S., M.B.
LESLIE ALEXANDER LAIKOLA, B.S., M.B., A.S.	

GRADUATE SCHOOL

MASTER OF SCIENCE

In Pathology

SAMUEL HARVEY COLVIN
B.S. '32, M.D. '35, Tulane University
Major, Pathology
Minor, Clinical Pathology
Thesis, Mixed Capsular and Subcapsular Tumors of the Kidney
Known as "Capsulomas" at the Mayo Clinic

* These degrees are conferred subject to the satisfactory completion of hospital internship within one month.

MASTERS OF SCIENCE

In Surgery

- 2 X LEWIS ALBEE GIFFIN
B.S. '31, Trinity College
M.D. '35, Harvard University
Major, Surgery
Minor, Pathology
Thesis, Pathological Study to Determine Discrepancies in the Histological Grading of Tumors for Malignancy
- X JOHN BERRY HARTZELL
M.D. '25, University of Cincinnati
Major, Surgery
Minor, Pathology
Thesis, The Effect of Section of the Vagus Nerve on Gastric Acidity

DOCTORS OF PHILOSOPHY

- X JOHN BISSELL CARROLL
B.A. '37, Wesleyan University
Major, Psychology
Minor, Child Welfare
Thesis, A Factor Analysis of Verbal Abilities
Major Adviser, Prof. B. F. Skinner
- X MERRILL EDGAR DETERS
B.S. '28, M.S. '31, University of Minnesota
Majors, Forestry (Silviculture) and Botany (Ecology)
Minor, Plant Physiology
Thesis, Silvicultural Aspects of Woodland Management in South-eastern Minnesota
Major Adviser, Prof. E. G. Cheyney
- X SIH-CHANG CHANG
B.S. '32, University of Nanking
Major, Agronomy
Minor, Plant Physiology
Thesis, Morphological and Physiological Causes for Varietal Differences in Shattering and After-Harvest Sprouting in Cereal Crops
Major Adviser, Prof. H. K. Wilson
- X BENJAMIN HOWARD HIGGINS
B.A. '33, University of Western Ontario
M.S. '35, University of London
Major, Economics
Minor, Economic History
Thesis, Taxation Aspects of Fiscal Policy
Major Adviser, Prof. A. W. Marget
- X JOHN WILLIAMS CLARK
B.A. '28, University of Minnesota
M.A. '29, Harvard University
Major, English
Minor, Latin
Thesis, The Authorship of *Sir Gawain and the Green Knight*, *Pearl*, *Cleanness*, *Patience*, and *Erkenwald* in the Light of the Vocabulary
Major Adviser, Prof. M. B. Ruud
- X LAURINE DAVISON JACK
B.S. '29, M.S. '37, University of Minnesota
Major, Pharmaceutical Chemistry
Minor, Pharmacology
Thesis, A Phytochemical and Pharmacological Study of the Berries of *Phytolacca Americana*
Major Adviser, Dean C. H. Rogers

MERRILL EARL JARCHOW

B.A. '30, M.A. '33, University of Minnesota

Major, History

Minor, Sociology

Thesis, The Economic History of Minnesota Agriculture from 1837

to the Beginning of Diversification

Major Adviser, Dean T. C. Blegen

RAYMOND LAUREL LINDEMAN

B.A. '36, Park College

Major, Zoology

Minor, Botany

Thesis, Ecological Dynamics in a Senescent Lake

Major Adviser, Prof. Samuel Eddy

ROBERT WILLIAM SANDELIN

B.Ch.E. '30, M.S. in Ch.E. '31, Ch.E. '38, University of Minnesota

Majors, Metallurgy and Metallography

Minor, Chemical Engineering

Thesis, Galvanizing Special Steels

Major Advisers, Profs. T. L. Joseph and R. L. Dowdell

GORDON WADSWORTH SPRAGUE

B.S. '26, M.S. '26, University of Minnesota

Major, Agricultural Economics

Minor, Economics

Thesis, Butter Price Quotations at Chicago

Major Adviser, Prof. O. B. Jesness

LEONA ELIZABETH TYLER

B.S. '25, M.S. in Psychometrics '39, University of Minnesota

Major, Psychology

Minors, Biostatistics and Educational Psychology

Thesis, Factors Conditioning the Development of Interests in Adolescent Girls

Major Adviser, Prof. D. G. Paterson

HAROLD URIST

B.S. in Pharm. '37, M.S. '38, University of Michigan

Major, Pharmaceutical Chemistry

Minor, Organic Chemistry

Thesis, Heterocyclic Derivatives Related to Sulfanilamide

Major Adviser, Prof. G. L. Jenkins

FRANK L. VAN ALSTINE

B.S. '29, Southwestern State Teachers College (Oklahoma)

M.S. '36, Oklahoma Agricultural and Mechanical College

Major, Education

Minor, Educational Psychology

Thesis, The Relation between the Housing of Students and Their Scholarship at the University of Minnesota

Major Advisers, Dean W. E. Peik and Prof. P. O. Johnson

IRVINE ARMSTRONG WATSON

B.S. '38, University of Sydney

Major, Plant Pathology

Minor, Plant Genetics

Thesis, Studies on Pathological and Genetical Factors in Relation to Breeding Rust Resistant Wheats

Major Adviser, Prof. E. C. Stakman

cap

University of Minnesota

SIXTY-NINTH
ANNUAL COMMENCEMENT
1941



UNIVERSITY OF MINNESOTA MEMORIAL STADIUM
SATURDAY EVENING, JUNE FOURTEENTH
AT EIGHT O'CLOCK

ORDER OF EXERCISES

PRESIDENT GUY STANTON FORD, Presiding

PROCESSIONAL—Processional March - - - *Schubert*
UNIVERSITY CONCERT BAND
GERALD R. PRESCOTT, *Conductor*

INVOCATION

THE REVEREND JOHN WALKER POWELL, B.A. '93, Minnesota,
S.T.B., D.D., Lecturer Emeritus; Pastor, First
Methodist Church and Wesley Foundation

(The audience will remain standing during singing of
"The Star-Spangled Banner")

NATIONAL ANTHEM—"The Star-Spangled Banner"

Oh, say, can you see, by the dawn's early light,
What so proudly we hailed at the twilight's last gleaming,
Whose broad stripes and bright stars, thro' the perilous fight,
O'er the ramparts we watched, were so gallantly streaming?
And the rockets' red glare, the bombs bursting in air,
Gave proof thro' the night that our flag was still there.
Oh, say, does that star-spangled banner yet wave
O'er the land of the free and the home of the brave?

CHARGE TO THE CLASS

GUY STANTON FORD, Ph.D., Litt.D., LL.D., L.H.D.
President of the University of Minnesota

MUSIC—Voices of Spring, Waltz - - - - - *Strauss*

CONFERRING OF DEGREES

PRESIDENT GUY STANTON FORD

(Selections played by the Concert Band as candidates march to the platform)

Cortege from "Mlada" - - - - - *Rimsky-Korsakov*
 Pomp and Chivalry, Processional March - - - - - *Roberts*
 Selection from "The Desert Song" - - - - - *Romberg*
 Mardi Gras from "Mississippi Suite" - - - - - *Grofe*
 The Three Kings, Cornet Trio - - - - - *Smith*

Soloists: ROBERT TIFFANY, MILTON FEINBERG, RONALD ROCHAT

Fairest of the Fair, March - - - - - *Sousa*
 Student Prince, Overture - - - - - *Romberg*
 Hymn of Praise, Processional - - - - - *Schmidt*
 Sempre Fidelis, March - - - - - *Sousa*
 Skaters Waltz - - - - - *Waldteufel*
 The Three Trumpeters - - - - - *Bainum*

Soloists: LLOYD LUCKMAN, JAMES ANDERSON, ROLLIN NELSON

Farandole from "L'Arlesienne" Suite - - - - - *Bizet*
 Fiesta, Paso Doble - - - - - *Caneva-McAllister*
 Rhythms of Rio, a South American Rhapsody - - - - - *Bennett*
 Columbia, the Gem of the Ocean, March - - - - - *à Becket*
 Selection from "Iolanthe" - - - - - *Sullivan*
 Pilgrims' Chorus from "Tannhauser" - - - - - *Wagner*
 My Hero from "The Chocolate Soldier" - - - - - *Strauss*
 Hands Across the Sea, March - - - - - *Sousa*
 Blue Danube, Waltz - - - - - *Strauss*
 Dogwood Trail, March - - - - - *Irons*
 National Emblem, March - - - - - *Bagley*
 Barber of Seville, Overture - - - - - *Rossini*
 Hungarian Dance, Number 5 - - - - - *Brahms*
 Tales of the Vienna Woods, Waltz - - - - - *Strauss*
 Morning, Noon and Night in Vienna, Overture - - - - - *Suppe*
 Stars and Stripes Forever, March - - - - - *Sousa*

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.

TAPS

CANDIDATES FOR GRADUATION

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

GRADUATE SCHOOL

Candidates presented by Theodore C. Blegen, Ph.D., L.H.D.,
Dean of the Graduate School

DOCTORS OF PHILOSOPHY

- * RICHARD OLIVER BELKENGREN
B.S. '39, University of Minnesota
Major, Plant Physiology
Minor, Agricultural Biochemistry
Thesis, The Use of the Heavy Carbon Isotope as a "Tracer" in Plant Metabolism
Major Adviser, Prof. G. O. Burr
- * WALTER JOHN BRECKENRIDGE 2
B.A. '26, State University of Iowa
M.A. '34, University of Minnesota
Major, Zoology
Minors, Botany and Geology
Thesis, The Amphibians and Reptiles of Minnesota with Special Reference to the Black-banded Skink *Eumeces septentrionalis* (Baird)
Major Adviser, Prof. Samuel Eddy
- * CYRUS WOODROW BEMMELS
B.A. '36, Simpson College
Major, Physical Chemistry
Minor, Organic Chemistry
Thesis, The Sorption of Chlorine and the Hydrogen Halides by Silica Gel
Major Adviser, Prof. L. H. Reyerson
- * GEORGE FORSHA BRIGHTMAN 2m
B.A. '35, M.S. '37, Washington University (St. Louis)
Major, Geography
Minor, Geology
Thesis, Economic Geography of the Brainerd Community, Minnesota
Major Adviser, Prof. D. H. Davis
- * GEORGE HUGH BERRYMAN
B.S. '35, University of Scranton
M.S. '36, Pennsylvania State College
Major, Physiological Chemistry
Minor, Nutrition
Thesis, Studies on the Role of the Liver in the Formation of the Plasma Proteins
Major Adviser, Dr. J. L. Bollman
- * ROBERT BURNELL CARLIN 2m
B.Ch. '37, University of Minnesota
Major, Organic Chemistry
Minor, Physical Chemistry
Thesis, Syntheses of Chromenes and Chromanes
Major Adviser, Prof. L. I. Smith

- * JOHN G. CAVANNA
 B.A. '31, M.A. '32, University of Minnesota
 Major, English
 Minor, German
 Thesis, Dr. Burney's Principles of Music Criticism: Their Background in Western Culture and Their Relationship to Neoclassicism and Romanticism: A Study in Eighteenth-Century Aesthetics
 Major Adviser, Prof. C. A. Moore
- * WILLIAM MILTON HART
 B.A. '37, Southeast Missouri State Teachers College
 M.S. '38, State University of Iowa
 Major, Physiology
 Minor, Biochemistry
 Thesis, Urine Secretion in the Fowl (*Gallus domesticus*)
 Major Adviser, Dr. H. E. Essex
- * ROGER HARRISON COWIE
 B.S. '38, California Institute of Technology
 M.S. '40, University of Minnesota
 Major, Geology
 Minor, Physics
 Thesis, Geology of the Zumbro River Valley Region
 Major Adviser, Prof. G. A. Thiel
- * ELLA AMELIA HAWKINSON
 B.A. '20, M.A. '26, University of Minnesota
 Major, Education
 Minor, History
 Thesis, Selected Difficulties of Social Studies Teachers
 Major Advisers, Prof. E. B. Wesley and Dean W. E. Peik
- * DWIGHT JOYCE INGLE
 B.S. '29, M.S. '31, University of Idaho
 Major, Psychology
 Minor, Neurology
 Thesis, The Reversal of Fatigue in the Adrenalectomized Rat by Glucose and Other Agents
 Major Adviser, Prof. W. T. Heron
- * ROBERT JACOBS GOODLOW
 B.A. *cum laude* '37, University of Minnesota
 Major, Bacteriology
 Minor, Pathology
 Thesis, Canine Oral Papillomatosis
 Major Adviser, Prof. R. G. Green
- * MILTON FREDRICK KERNKAMP
 B.S. '34, M.S. '38, University of Minnesota
 Major, Plant Pathology
 Minor, Plant Genetics
 Thesis, The Relative Effect of Genetic and Environmental Factors on Growth Types of *Ustilago zae* (Beck) Unger
 Major Adviser, Prof. E. C. Stakman
- * MOSES GORDON
 B.Ch.E. '29, University of Minnesota
 M.S. '32, University of North Dakota
 Major, Chemical Engineering
 Minor, Physical Chemistry
 Thesis, Studies on Heat Transmission in an Agitated System
 Major Advisers, Profs. G. H. Montillon and C. A. Mann
- * HERBERT CLAUD KNUTSON
 B.A. '36, Iowa Wesleyan College
 M.S. '37, Southern Methodist University
 Major, Entomology
 Minor, Zoology
 Thesis, Seasonal History Studies of Some Minnesota Phalaenidae (= Noctuidae).
 Major Adviser, Prof. A. A. Granovsky
- * WILLIAM EDWIN GORDON
 B.A. '37, University of Minnesota
 Major, Botany
 Minor, Biostatistics
 Thesis, Ontogenetic Xeromorphy in the Wild Grape (*Vitis vulpina* L.)
 Major Advisers, Profs. W. S. Cooper and D. B. Lawrence

- *THOMAS LASKARIS
 B.S. '37, University of Delaware
 M.S. '38, University of Minnesota
 Major, Plant Pathology
 Minor, Botany
 Thesis, Studies on Delphinium Crown Rot
 Major Adviser, Prof. E. C. Stakman
- / HOFF LU
 B.S. '36, Yenching University
 M.S. '39, University of Minnesota
 Major, Physics
 Minor, Mathematics
 Thesis, A New Type High Intensity Mass Spectrometer and Its Application to the Separation of Boron Isotopes
 Major Advisers, Profs. A. O. C. Nier and L. H. Rumbaugh
- *STEPHEN LIVINGSTONE MACINDOE
 B.Sc.A. '28, University of Sydney (Australia)
 Major, Plant Genetics
 Minor, Plant Pathology
 Thesis, The Nature and Inheritance of Resistance to Stem Rust of Wheat, *Puccinia graminis tritici*, Possessed by Several Resistant Parents
 Major Adviser, Prof. H. K. Hayes
- *JOHN CUMMINGS McCOOL
 B.S. *magna cum laude* '36, College of St. Thomas
 M.S. '38, University of Minnesota
 Major, Organic Chemistry
 Minor, Physical Chemistry
 Thesis, Studies on Compounds Related to the Mills-Nixon Problem
 Major Adviser, Prof. R. T. Arnold
- *WILLIAM JORDAN MICHEELS ^{2m}
 B.S. '32, The Stout Institute
 M.A. '38, University of Minnesota
 Major, Industrial Education
 Minor, Education
 Thesis, State Supervision of Industrial Arts Education: Definition, Evaluation, and Comparison of the Supervisory Policies and Procedures of State Education Officials Who Visit Industrial Art Teachers
 Major Adviser, Prof. H. J. Smith
- *ROYSE PEAK MURPHY ^{ms}
 B.S. '36, Kansas State College
 M.S. '38, University of Minnesota
 Major, Plant Genetics
 Minor, Plant Pathology
 Thesis, Part A. Methods of Breeding Crested Wheatgrass, *Agropyron cristatum* (L.) Beauv. Part B. Convergent Improvement with Four Inbred Lines of Corn
 Major Adviser, Prof. H. K. Hayes
- *PEARL CORINNE NIEMI ^{na}
 B.S. '30, M.A. '36, University of Minnesota
 Major, French
 Minor, Spanish
 Thesis, An Old French Commentary on the Proverbs of Solomon, Published for the First Time with Introduction, Notes and Vocabulary
 Major Adviser, Prof. I. C. Lecompt
- *JOHN ALGOT NORDIN ^{2m}
 B.A. '35, M.A. '37, University of Minnesota
 Major, Economics
 Minor, Mathematics
 Thesis, Some Criteria for the Determination of the Period of Production
 Major Advisers, Profs. F. B. Garver and W. L. Hart

- * EDWIN FRANKLYN ORLEMANN
 B.S. *summa cum laude* '36, College of St. Thomas
 Major, Physical Chemistry
 Minor, Analytical Chemistry
 Thesis, A Polarographic Study of the Reduction of Iodate and Bromate Ions and an Anomalous Reduction of Water
 Major Adviser, Prof. I. M. Kolthoff
- * CARROLL DAVIDSON PHILLIPS
 B.S. '23, Colorado Agricultural College
 M.S. '28, Purdue University
 Major, Agricultural Economics
 Minor, Economics
 Thesis, The Louisville Wholesale Fruit and Vegetable Market
 Major Adviser, Prof. O. B. Jesness
- * HARRY DAVIS PRATT
 B.S. *magna cum laude* '36, M.S. '38, Massachusetts State College
 Major, Entomology
 Minor, Botany
 Thesis, Biological and Taxonomic Studies of Some Ichneumon Flies in the Tribe Cryptini (Ichneumonidae, Hymenoptera)
 Major Adviser, Prof. C. E. Mickel
- * CHARLES BRADDOCK REIF
 B.A. '35, M.A. '38, University of Minnesota
 Major, Zoology
 Minor, Botany
 Thesis, A Study of Minnesota Stream Communities
 Major Adviser, Prof. Samuel Eddy
- * CHARLES GELDMAN SAGE
 B.S. *magna cum laude* '35, M.S. '38, University of Minnesota
 Major, Physical Chemistry
 Minor, Physics
 Thesis, Studies in Molecular Structure by the Raman Effect
 Major Adviser, Prof. F. H. MacDougall
- * PETER FRIEDRICH SALZBURG
 M.D. '34, University of Rome
 B.A. '38, University of Cambridge
 Major, Physiology
 Minor, Physiological Chemistry
 Thesis, A Study of the Penetration of Polyhydroxyhydrocarbons into Animal Tissue Cells
 Major Adviser, Dr. M. B. Visscher
- * LAWRENCE ARTHUR SCHAAL
 B.S. '24, Kansas State Agricultural College
 M.S. '25, University of Minnesota
 Major, Plant Pathology
 Minor, Entomology
 Thesis, Variation and Physiologic Specialization in *Actinomyces scabies*
 Major Adviser, Prof. E. C. Stakman
- * ROBERT ALBERT SCHEIDERBAUER
 B.S. *summa cum laude* '36, College of St. Thomas
 Major, Organic Chemistry
 Minor, Physical Chemistry
 Thesis, A Study of the Tautomerism of Indenes
 Major Adviser, Prof. C. F. Koelsch
- * FRANK WALTON SCOTT
 B.S. in Ch.E. with distinction '25, Purdue University
 M.S. '37, University of Minnesota
 Major, Metallurgy
 Minors, Metallography and Analytical Chemistry
 Thesis, The Distribution of Sulphur Between Molten Steel and Oxidized Slag at Equilibrium
 Major Adviser, Prof. T. L. Joseph
- * SISTER MARY ANNETTE WALTERS
 B.S. '33, College of St. Catherine
 M.A. '35, University of Minnesota
 Major, Psychology
 Minor, Educational Psychology
 Thesis, A Genetic Study of Geometrical-Optical Illusions
 Major Adviser, Prof. M. A. Tinker

HUGH COWAN SOUDER

B.A. '06, Maryville College
M.A. '15, University of South Dakota
M.A. '21, Teachers College, Columbia University
Major, Education
Minor, Educational Psychology
Thesis, The Construction and Evaluation of Certain Readiness Tests in Common Fractions
Major Adviser, Prof. L. J. Brueckner

LEONARD M. STAHLER

B.S. '35, University of Minnesota
Majors, Agronomy and Plant Physiology
Minor, Botany
Thesis, Some Ecological Aspects of Competition Between Crop Plants and Field Bindweed (*Convolvulus arvensis*)
Major Advisers, Profs. R. B. Harvey and H. K. Wilson

HORACE SPOONER TELFORD

B.S. '33, University of Utah
M.S. '36, University of Minnesota
Major, Entomology
Minor, Zoology
Thesis, A Monograph of the Genus *Eristalis* Latreille (Syrphidae; Diptera) from North America, North of Mexico
Major Adviser, Prof. C. E. Mickel

RICHARD KENNETH VOORHEES

B.S. in Ag. '30, M.S. '31, University of Florida
Major, Plant Pathology
Minor, Botany
Thesis, The Life History and Taxonomy of *Physalospora rhodina* (Berk. and Curt.) Cke.
Major Adviser, Prof. E. C. Stakman

KHALIL GEORGES WAKIM

B.A. '29, M.D. '33, American University (Beirut)
Major, Physiology
Minor, Experimental Surgery
Thesis, Studies on the Intrahepatic Circulation in the Intact Animal
Major Adviser, Dr. F. C. Mann

KENNETH OLIVER WALKER

B.A. '37, Augustana College (Rock Island, Illinois)
Major, History
Minor, Economics
Thesis, The Influence of the Political Economists upon Government Economic Policy in England, 1815-1835
Major Adviser, Prof. Herbert Heaton

BENJAMIN BAXTER WELLS

B.A. '31, M.D. '35, Baylor University
Major, Biochemistry
Minor, Physiology
Thesis, The Biochemical and Physiologic Properties of Compounds Separated from the Adrenal Cortex
Major Adviser, Dr. E. C. Kendall

FRANK M. WHITING

B.A. '30, Brigham Young University
M.A. '32, University of Utah
Major, Speech
Minor, English
Thesis, A History of the Theatre in St. Paul, Minnesota, from Its Beginning to 1890
Major Adviser, Prof. C. L. Lees

LAWRENCE ALLEN WILSON

B.A. '34, M.A. '35, University of Minnesota
Major, French
Minor, English
Thesis, The *Cyrus* and the *Clélie* of Mlle. de Scudéry as Reflections of Seventeenth Century Life, Ideas, and Manners
Major Adviser, Prof. F. B. Barton

DOCTORS OF PHILOSOPHY

In Medicine

- | | |
|---|--|
| JOHN SAMUEL LADUE | EDWARD FRANK ROSENBERG |
| B.S. '32, M.S. in Med. '40, University of Minnesota | B.A. '29, M.A. '30, University of Delaware |
| M.D. '36, Harvard University | M.D. '34, Jefferson Medical College |
| Major, Medicine | M.S. in Med. '38, University of Minnesota |
| Minor, Pathology | Major, Medicine |
| Thesis, A Preliminary Clinical and Experimental Investigation | Minor, Pathology |
| Major Adviser, Dr. George Fahr | Thesis, The Brain in Malignant Hypertension |
| | Major Advisers, Drs. J. W. Kernohan and A. R. Barnes |

DOCTOR OF PHILOSOPHY

In Pediatrics

- WALLACE SABURO SAKO
B.S. '35, M.D. '36, University of Minnesota
Major, Pediatrics
Minors, Bacteriology and Pharmacology
Thesis, Effects of Variations in Contents of Dietary Protein, Carbohydrate, and Fat on Growth of Mice and Resistance to Infection
Major Adviser, Dr. Irvine McQuarrie

DOCTOR OF PHILOSOPHY

In Neurosurgery

- JOHN ELBERT RAAF
B.A. '26, M.D. '30, Stanford University
M.S. in Surgery '35, University of Minnesota
Major, Neurosurgery
Minor, Pathology
Thesis, A Study of the External Granular Layer in the Cerebellum and Its Relationship to Medulloblastomas
Major Adviser, Dr. A. W. Adson

DOCTOR OF PHILOSOPHY

In Surgery

CARROLL JOSEPH BELLIS

B.S. '30, M.S. '32, Ph.D. '34, M.D.
'36, University of Minnesota

Major, Surgery

Minor, Physiology

Thesis, A Study of the Physical Factors Concerned in Inflammation

Major Adviser, Dr. O. H. Wangenstein

MEDICAL SCHOOL

Candidates presented by Harold S. Diehl, M.A., M.D., D.Sc., Dean of the Medical Sciences

Marshals: JOHN R. PERKINS

JOHN W. SCHULZE

DOCTORS OF MEDICINE*

EARL MELVIN ANDERSON, B.S., M.B.

RICHARD AUDREY ANDERSON, B.A., M.B.

PHILIP ARTHUR ARLING, B.S., M.B.

LAWRENCE MILTON ARTHUR, B.S., M.B.

ROBERT BURR BAILEY, B.S., M.B.

CHARLES JOEL BECK, B.A., M.B.

JULIUS FREDERICK BOETTNER, B.S.,
M.B.

NICHOLAS GUS BOOSALIS, B.S. M.B.

GORDON GILL BOWERS, B.E.E., B.S.,
M.B.

GORDON ALFRED BROWN, B.A., B.S.,
M.B.

SCHUYLER PILLSBURY BROWN, B.S.
with distinction, M.B. with distinction

JOHN ROBINSON BUTTER, B.S., M.B.

WILLIAM DONALD CLEAVES, B.S., M.B.

ROBERT FALK CONANT, B.S., M.B.

CHARLES HENRY DECKER, B.S., M.B.

DEWITT WALTER ENGLUND, B.S., M.B.

ROBERT DANIEL ESTREM, B.A., M.B.

JOSEPH BERTIL FRIBERG, B.S., M.B.

ALFRED MILLER FULTON, JR., B.A., M.B.

WRIGHT ADDISON GATES, B.S., M.B.

FRANK JOHN GOUZE, B.S., M.B.

JAMES HUNTINGTON GRAVES, B.S., M.B.

HARRIET STELLA GREGORY, B.A. M.B.

DEXTER EUGENE GUERNSEY, B.S., M.B.

JOHN EDWARD THUE HAAVIK, B.A.,
M.B.

PAUL STICKNEY HAGEN, B.A., *magna
cum laude*, M.B.

BETTY JULIA HALL, B.S., M.B.

CARL ALFRED HANSON, B.S., M.B.

EDWARD JOHN HARRI, B.S., M.B.

JOHN ROGER HASERICK, B.A., B.S.,
M.B.

LAWRENCE HENRY HEINZ, B.S., M.B.

ROBERT WILLIAM HOLLENHORST, B.S.,
M.B.

CLIFFORD WILTON JACOBSON, B.A., M.B.

JOHN FRANCIS KELLY, B.S., M.B.

THEODORE JOHN KESKEY, B.S., M.B.

JOHN ROBERT KING, B.S., M.B.

FRED KOLOUCH, JR., B.A., M.A., M.B.

BERNARD LEO KREILKAMP, B.S., M.S.,
M.B.

JOHN WILLIAM LABREE, B.S., M.B.

* These degrees are conferred subject to the satisfactory completion of hospital internship within one month.

MASTERS OF ARTS

Skaurud, Marvin H.

A history of Virginia, Minnesota.

Veblen, Emily L.

Evaluation by alumni-teachers of the courses in elementary education taken by them in the College of Education at the University of Minnesota.

MASTER OF ARTS

in Public Administration

Mykland, Gunnar

Municipal ownership of utilities in Austin, Texas.

MASTER OF SCIENCE

Laird, Janet R.

The preparation and properties of 7-methyl-1-chlorotetralin and 7-methyl-1-bromotetralin.

MASTER OF SCIENCE

in Civil Engineering

Kip, Mehmet Togan

Low cost roads in Turkey.

JULIET HILMA LAMPE, B.S., M.B.
DONALD ROWE LANNIN, B.S., M.B.
RALPH HERTRICH LARSON, B.A., M.B.
JUDSON SHEPPARD LEEMAN, B.A., M.B.
LUDVIG REINHART LIMA, B.S., M.B.
OLIVE ANGA LUNDGREN, B.A., M.B.
RALPH WILLIAM MACKENZIE, B.S.,
 M.B.
OTIS MILTON MARSH, B.A., M.B.
FRANK PAUL MARTURANO, B.S., M.B.
CHARLES PETERSON MARVIN, B.A., M.B.
FABIAN JOHN McCAFFREY, JR., B.S.,
 M.B.
JOSEPH EMMETT MURPHY, B.S., M.B.
MARY ELIZABETH MUSSEY, B.A., M.B.
NICHOLAS J. MUSTY, B.S., M.B.
LLOYD STANLEY NELSON, B.S., M.B.
RALPH LORMAR OLSEN, B.S., B.A.,
 M.B.
IVY BERNICE OLSON, B.S. with distinc-
 tion, M.B.
VENDELA EVELYN OLSON, B.A., B.S.,
 M.B.
RALPH PAPERMASTER, B.S., M.B.
HUGH DONALD PATTERSON, B.A.
STUART ALEXANDER PATTERSON, B.A.,
 M.B.
LAWRENCE ORVILLE HICKS PEARSON,
 M.B.
JULIEN VICTOR PETIT, B.S.
KARL WILLIAM PLEISSNER, B.A., B.S.,
 M.B.
PAUL GEORGE POLSKI, B.S., M.B.
JOHN CHAPMAN POORE, B.A., M.B.
HAROLD PHILLIP PROFF, B.S., M.B.
EVEN ENZIO PUMALA, B.S., M.B.
MAX NATHANIEL PUSIN, B.S. with dis-
 tinction, M.B.

LEON ANTHONY SCHAFER, B.S., M.B.
FREDERICK WILLIAM SCHILLA, JR., B.S.,
 M.B.
FREDERICK PAUL SEDGWICK, B.S., M.S.,
 M.B.
MOHAN SINGH SEKHON, B.S., M.B.
SOLOMON SHAUB, B.A.
HOWARD ARTHUR SHAW, B.S., M.B.
LEWIS SHER, B.S., M.B.
BERNHOFF RISKE SKOGMO, B.A.
EUGENE BISMARCK SORUM, B.S., M.B.
PHILIP HENRY SOUCHERAY, B.S., M.B.
FREDERICK MOSIER STARK, B.A., M.B.
GABRIEL CHARLES SUTCH, B.S., M.B.
CHARLES BRUCE TAYLOR, B.S., M.B.
VOLT HUNG TOM, B.A., M.B.
NORMAN ELMER TOSTENSON, B.S.,
 M.B.
MEYER WAINSTOCK, B.S., M.B.
STEPHEN ARCHIE WALKER, B.A., M.B.
RICHARD EDWARD WATSON, B.A., M.B.
HENRY JOSEPH WEGROCKI, B.A., M.A.,
 Ph.D., M.B.
RAPHEAL JOSEPH WEIBERG, B.A., M.B.
WILLIAM E. WELLMAN, B.S.
JAMES ROBERT WEST, B.A., M.B.
EARL VALENTINE WETZEL, JR., B.S.,
 M.B.
DAVID RIDDELL WHEELER, B.A., M.B.,
 M.A., Ph.D.
ROBERT WILLIAM WHEELER, B.S., M.B.
NEIL KENNETH WHITE, B.S.
HOWARD MAX WIKOFF, B.S., M.B.
HARRY ARON WILMER, B.S., M.S., M.B.
KENNETH GEORGE WILSON, B.S., M.B.
WILBUR DONALD WOOD, B.A., M.B.
JAMES FRANCIS ZAGARIA, B.S., M.B.

GRADUATE SCHOOL

Candidates presented by Theodore C. Blegen, Ph.D., L.H.D.,
Dean of the Graduate School

MASTERS OF ARTS

MARGARET GRACE ABERNATHY
B.S. '40, Tuskegee Institute
Major, Education
Plan B without thesis

RAY CARL ANDERSON
B.A. *summa cum laude* '39, Gustavus
Adolphus College
Major, Zoology
Minor, Botany
Thesis, The Modifying Effect of
Minutes on the Phenotypic Ex-
pression of the *Drosophila* Mutant
Hairless

AVERILL JOSEPH BERMAN
B.A. '39, University of Manitoba
Major, History
Plan B without thesis

MARGARET MARIE BLENKNER
B.A. '30, University of Washington
Major, Social Work
Minor, Sociology
Thesis, An Experiment in Objective
Measurement of the Acceptance of
Basic Principles in Social Case
Work

ARDATH WALTER BURKS
B.A. '39, University of Cincinnati
Major, Political Science
Minor, Economics
Thesis, "Dollar Diplomacy" in East
Asia, 1908-1913

DONALD SALTER BURRIS
B.S. '35, University of Minnesota
Major, Social Work
Plan B without thesis

THEODORE CAPLOW
B.A. '39, University of Chicago
Major, Sociology
Minor, Economics
Thesis, An Evaluative Study of Farm
Placement

GARDNER CLARK
B.A. '39, Harvard University
Major, Economics
Plan B without thesis

BERNHARD EUGENE COLE
B.A. '28, St. Olaf College
Major, Education
Plan B without thesis

RUBY DOROTHY DAHLIN
B.S. '38, Northwestern University
Major, Curriculum and Instruction
Plan B without thesis

JOSEPH THOMAS DALE
Ph.B. '37, Dickinson College
Major, German (Philology)
Minor, German (Literature)
Thesis, The Goths as Originators
and Transmitters of European Cul-
ture During the Migratory Period:
A Survey and Critique of the
Modern Theories in the Fields of
Literature, Runology and My-
thology

DOROTHY THELMA DALSGAARD
B.E. '33, Mankato State Teachers
College
Major, Curriculum and Instruction
Plan B without thesis

- HUGH JOHN DEENY
 B.A. '28, Marquette University
 M.A. '32, St. Francis Seminary
 Major, Educational Administration
 Plan B without thesis
- WILLIAM ARTHUR DEHART
 B.S. '37, Brigham Young University
 Major, Sociology
 Minor, History
 Thesis, The Relation of Religious
 Affiliation to Population Fertility
 in Utah and Selected Counties of
 Adjacent States
- CONSTANCE MARGARET DICKSON
 B.S. '38, University of Minnesota
 Major, Spanish
 Plan B without thesis
- DAVID LIVINGSTONE DYKSTRA
 B.E. '36, River Falls State Teachers
 College
 Major, Educational Administration
 Plan B without thesis
- GERTRUDE ANNE ESTEROS
 B.S. '36, University of Minnesota
 Major, Home Economics
 Plan B without thesis
- * PATRICIA MARGUERITA FERGUS ²
 B.S. '39, University of Minnesota
 Major, Music
 Minor, French
 Thesis, The Concerto Form of the
 Eighteenth Century
- * EARL WILLARD FINBERG ²
 B.A. '38, University of Minnesota
 Major, Philosophy
 Minor, Fine Arts
 Thesis, Art and Society: The Social
 Function of Art in Modern Esthetic
 Theory
- BRENDA MARIE FISCHER
 B.S. '34, University of Minnesota
 Major, Social Work
 Plan B without thesis
- * FERN MARIE FISK ²
 B.S. '33, University of Minnesota
 Major, Social Work
 Minor, Political Science
 Thesis, An Estimate of Social Case
 Work Practice by Former Recipi-
 ents of Mothers' Aid in Ramsey
 County, Minnesota
- PAUL EDWARD HANCHETT
 B.A. '37, B.S. '39, University of Min-
 nesota
 Major, Economics
 Plan B without thesis
- MERLE FREDRICK HANSEN
 B.A. '39, University of Minnesota
 Major, Zoology
 Minor, Bacteriology
 Thesis, The Effects of Humidity on
 the Development of the Ova of
Heterakis gallinae (Gmelin, 1790)
 Freeborn, 1923
- ANNE JEANNE HARADEN
 B.S. '38, University of Minnesota
 Major, Economics
 Plan B without thesis
- THERESA HARDER
 B.S. '38, University of Minnesota
 Major, Social Work
 Plan B without thesis
- * EVELYN FERN HELGERSON
 B.A. '39, University of Washington
 Major, Child Welfare
 Minor, Social Work
 Thesis, The Relative Significance of
 Race, Sex, and Facial Expression
 in Choice of Playmate by the Pre-
 school Child
- MARY LOUISE HEMMY
 B.S. '36, University of Minnesota
 Major, Social Work
 Plan B without thesis

- * FRANK E. HOEHN ²
 B.E. '28, Eau Claire State Teachers
 College
 Major, Educational Administration
 Minor, Education
 Thesis, The Public Schools of Trem-
 pealeau County, Wisconsin: A
 Critical Survey with Particular
 Emphasis on the Rural School
 Situation and Recommendations for
 Its Reorganization
- * CHARLES EDWARD HOPPIN
 B.A. *magna cum laude* '40, Carleton
 College
 Major, History
 Minor, Political Science
 Thesis, The Growth of the Com-
 mittee System in the House of
 Commons, 1558-1629
- ROBERT ARTHUR HUSEBY
 B.S. with distinction '40, University
 of Minnesota
 Major, Anatomy (Hematology)
 Minor, Pathology
 Thesis, The Lymphocyte in the Bone
 Marrow of Rabbits
- ANNA HARRIET JACKSON
 B.A. '38, College of St. Catherine
 Major, History
 Plan B without thesis
- * JAMES ROBERT VANCE JOHNSTON ²
 B.A. '32, B.E. '36, University of
 Saskatchewan
 M.E. '39, University of Manitoba
 Major, French
 Minor, English
 Thesis, Chateaubriand as a Painter
 of External Nature as Seen in His
 Works Dealing with America
- * KEVIN MASTELLER KEENAN
 B.S. '32, University of Minnesota
 Major, Education
 Minor, Mathematics
 Thesis, A Comparison of Marks As-
 signed to Girls and Boys by Men
 and Women Teachers in Two
 High Schools in Illinois
- * JOHN MANFORD KENDALL ²
 B.A. '40, University of Minnesota
 Major, Geology
 Minors, Metallurgy and Petroleum
 Engineering
 Thesis, A Study of the Insoluble
 Residues of the Paleozoic Lime-
 stones of Minnesota
- WILFRED HENRY LINDQUIST ²
 B.S. with high distinction '39, Uni-
 versity of Minnesota
 Major, English
 Minor, Philology
 Thesis, Wordsworth's *Prelude* as a
 Autobiography
- EDWIN MACDOUGALL LINDSAY
 B.A. '39, De Pauw University
 Major, Physics
 Plan B without thesis
- AGANETHA LOEWEN
 B.A. '29, Wheaton College
 Major, English
 Plan B without thesis
- LLOYD HENRY LOFQUIST
 B.A. '40, University of Minnesota
 Major, Psychology
 Minor, Educational Psychology
 Thesis, Eye Movements in a Special
 Reading Situation
- WILLIAM VINCENT MACINNES
 B.S. '39, St. Francis Xavier Univer-
 sity
 Major, Geology
 Plan B without thesis

- LEIGH MARTIN
Ph.B. '36, University of Vermont
Major, Child Welfare
Minor, Educational Psychology
Thesis, The Relation of Children's
Play Interests and Activities to
Physical Strength
- * LEONARD E. MASON
B.A. '35, University of Minnesota
Major, Anthropology
Minor, History
Thesis, The Swampy Cree: A Study
in Acculturation
- * JOHN JAMES McAULIFFE ²
B.A. with distinction '39, Boston
University
Major, German (Literature)
Minor, German (Philology)
Thesis, Early Nineteenth-Century
Viennese Society as Reflected in
the Plays of Ferdinand Raimund
- THOMAS LANE MOIR
B.A. '39, University of Minnesota
Major, History
Minor, Political Science
Thesis, The Members of Parliament
from the Counties of Essex, Cam-
bridge, and Huntingdon from 1604
to 1629
- * BYRON FREEZE MURPHEY ²
B.A. with honors '39, Montana State
University
Major, Physics
Minor, Mathematics
Thesis, The Relative Abundance of
the Isotopes of Carbon and Oxygen
- * ANTHONY FREDERICK PACIOTTI ²
B.A. '39, State University of Iowa
Major, English
Minor, Philology
Thesis, James Howell, a True Cos-
mopolite
- ALICE SYLVIA PATTERSON
B.S. '38, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis
- WARREN YALE PICKERING
B.A. '40, University of Minnesota
Major, Geology
Minors, Metallurgy and Petroleum
Engineering
Thesis, A Study of the Insoluble
Residues of the Paleozoic Lime-
stones of the Central Black Hills,
South Dakota
- HENRY WESLEY PRENTICE
B.A. '39, University of Minnesota
Major, Political Science
Minor, History
Thesis, The Development of British
Administration of the Palestine
Court System, 1917-1935
- * MARIAN JEANETTE RADKE ²
B.A. '39, University of Wisconsin
Major, Child Welfare
Minor, Psychology
Thesis, An Experimental Study of
Problem-Solving Behavior in Nor-
mal and Feeble-minded Subjects
of the Same Mental Ages
- * JULIUS MORRIS RATNER ²
B.S. '34, University of California
Major, Social Work
Minor, Psychology
Thesis, The Mexican as a Social
Case Work Client
- HAROLD FREDERICK ROTH
B.A. *magna cum laude* '39, Bates
College
Major, Psychology
Minor, Biostatistics
Thesis, A Correlational Analysis of
Learning in a Uni-Linear Maze
Situation

LAURA FRAUTSCHI SAIBEL
B.A. '39, University of Minnesota
Major, Social Work
Plan B without thesis

MILLARD JOHN FREDERICK SUNDIN
B.S. '34, University of Minnesota
Major, Sociology
Plan B without thesis

CYRIL EDGAR TAYLOR
B.A. '35, University of Manitoba
Major, English
Plan B without thesis

THEODORE HJALMER TOFTE
B.A. '27, Carleton College
Major, Educational Administration
Plan B without thesis

WALTER EDWIN TOLLES
B.S. '39, Antioch College
Major, Physics
Plan B without thesis

MARY CHRISTINE TURPIE
B.S. '30, University of Minnesota
Major, English
Plan B without thesis

NORMA IRENE VERBECK
B.S. '37, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

HELEN MARJORIE WATSON
B.A. '31, State University of Iowa
Major, English
Plan B without thesis

MARGARET ALICE WEBSTER ²
B.A. *summa cum laude* '38, University of Minnesota
Major, Social Work
Minor, Political Science
Thesis, An Examination of Old Age Assistance Grants in Cases in Which the Recipient Is a Member of a Family Group

OSCAR WILLIAM WINZERLING ²
B.A. '24, St. Louis University
Major, History
Minor, Philosophy
Thesis, The Classical Renaissance in Spain

MASTERS OF SCIENCE

MARTIN ALLEN
B.A. '38, Brooklyn College
Major, Physical Chemistry
Minor, Inorganic Chemistry
Thesis, The Solubility and Activity Coefficients of Silver Acetate in the Presence of Other Acetates

CAROLINE KATHLEEN BARRON
B.S. '25, University of Minnesota
Major, Education
Minor, Educational Psychology
Thesis, Scale for Rating of Children's Verse

ROBERT JOHN BOES
B.Ch.E. '40, University of Minnesota
Major, Preventive Medicine and Public Health
Plan B without thesis

ROGER FABIAN ANDERSON
B.S. with high distinction '38, University of Minnesota
Major, Entomology
Minor, Plant Pathology
Thesis, The Effect of Moisture on the Establishment and Survival of *Ips pini* Say

- ✕ MARIE CHARLOTTE BUCKLEY
 B.S. '34, Teachers College, Columbia University
 Major, Preventive Medicine and Public Health
 Minor, Sociology
 Thesis, The Tuberculosis Problem in the Small Community
- ✕ ENOS JAMES CARLSON
 B.S. '38, Utah State Agricultural College
 Major, Mathematics and Mechanics
 Minor, Agricultural Engineering
 Thesis, Comparison of Flow Conditions through Channel Contraction Works with Fixed and Movable Beds Respectively
- ✕ RAYMOND ERNEST CARLSON
 B.A. '39, Gustavus Adolphus College
 Major, Agricultural Biochemistry
 Minor, Plant Physiology
 Thesis, Viscosity Studies on Wheat Starch
- ✕ EUGENE THOMAS CHAMPLIN
 B.A. '39, Macalester College
 Major, Metallography
 Minor, Metallurgy
 Thesis, Determination of the Alpha Solid Solubility Range of the Cobalt-Nickel-Silicon System
- ✕ MAX ELI CHILCOTE
 B.S. '38, University of Minnesota
 Major, Agricultural Biochemistry
 Minor, Organic Chemistry
 Thesis, Studies on the Electrokinetic Potentials of Solids against Organic Liquids by the Use of the Electrophoretic Technique
- ✕ ELLIS BRADY CLOUGH
 B.S. '28, Iowa State College
 Major, Agricultural Education
 Plan B without thesis
- MARY VIRGINIA COCHRAN
 B.S. '35, Ohio State University
 Major, Home Economics
 Plan B without thesis
- ✕ DAVE EOLKIN
 B.Ch. '40, University of Minnesota
 Major, Agricultural Biochemistry
 Minor, Physical Chemistry
 Thesis, A Study of a Commercial Natural Wax Emulsion
- ✕ GYPSY BELL FRANKENBERG
 B.S. '36, Ohio State University
 Major, Home Economics
 Minor, Agricultural Biochemistry
 Thesis, A Study of Some Physical and Chemical Properties of Certain Silk Crepes and Rayon Crepes
- ✕ SIEGFRIED WILLIAM FRUEHLING
 B.A. '40, University of Minnesota
 Major, Geology
 Minor, Petroleum Engineering
 Thesis, Petrofabric Analysis of the Porphyritic Rhyolite West of Grand Marais, Minnesota
- ✕ HOWARD MARTIN FRYKMAN
 B.S. '38, University of Minnesota
 Major, Anatomy
 Minor, Pathology
 Thesis, A Quantitative Study of the Response of the Paraventricular Nucleus to Hypophysectomy
- ✕ WALTER BURDETTE GARVER
 B.S. '38, University of Minnesota
 Major, Agricultural Economics
 Minor, Economics
 Thesis, Marketing Margins for Minnesota Farm Products
- ✕ KENNETH ROBERT GEIST
 B.A. '39, St. Olaf College
 Major, Metallography
 Minor, Metallurgy
 Thesis, Effect of Boron on the Structure and Mechanical Properties of Cast Iron

Note: J. Carlson
 M.S. in Civil Engineering

- PHILIP HOWARD HARDEN
B.A. '35, Greenville College
Major, Zoology
Minor, Botany
Thesis, Some Minnesota Plecoptera
with Special Reference to the Im-
mature Stages
- HERBERT HARVEY KRAMER 2
B.S. '39, Colorado State College
Major, Plant Genetics
Minor, Plant Physiology
Thesis, Variation in Agronomic
Characters in Relation to Chromo-
some Numbers in *Poa pratensis* L.
- KE-CHIN HSU
B.S. '34, National Central University
(China)
Major, Geology
Minor, Metallurgy
Thesis, Geology of the Tungsten
Deposits in Southern Kiangsi,
China
- RICHARD WILLIAM LUECKE 2
B.A. '39, Macalester College
Major, Agricultural Biochemistry
Minor, Zoology
Thesis, A Comparison of the Com-
position of Gain of Animals Differ-
ing in Efficiency of Food Utiliza-
tion When Restricted to a Uniform
Intake of the Same Diet
- MILTON MAYER HURWITZ
B.S. '37, M.D. '40, University of
Minnesota
Major, Pathology
Minor, Radiology
Thesis, The Non-Rheumatic Myo-
carditides
- RICHARD CALVIN MARMADUKE 2
B.A. '39, University of Colorado
Major, Geology
Minor, Petroleum Engineering
Thesis, The Geology of Grand
Marais Township
- DONALD FRAIKEN JORDAN
B.S. '40, University of Minnesota
Major, Animal Husbandry
Plan B without thesis
- PHILIP HOLT MARVIN
B.S. '36, Connecticut State College
Major, Entomology
Minor, Plant Pathology
Thesis, The Biology of the *Melit-
tobias* with Special Reference to
M.? Chalybii Ashmead
- NOLAN FREDERICK KEIL
B.S. '39, Montana State College
Major, Botany
Plan B without thesis
- ARTHUR DONALD McFADDEN
B.S. '37, University of Alberta
Major, Agronomy
Plan B without thesis
- Leon Julius Kosofsky
B.A. *cum laude* '40, Brooklyn College
Major, Geology
Plan B without thesis
- BERNARD FRANKLIN MCKENZIE 2
B.S. '22, University of Nebraska
Major, Biochemistry
Minor, Physical Chemistry
Thesis, The Isolation and Purifica-
tion of Epinephrine from the Adre-
nal Medulla
- FREDERIC JAMES KOTTKE
B.S. '39, University of Minnesota
Major, Physiology
Minor, Pathology
Thesis, The Ability of the Kidney
of Adrenalectomized Dogs To Di-
lute and Concentrate Urine

- MARIUS A. MORSE
 B.S. '35, University of Minnesota
 Major, Economic Zoology
 Minor, Botany
 Thesis, A Correlation of Waterfowl Food Plant Availability and Utilization during the Fall Season in Northern Minnesota
- HARRY PAGE NICHOLSON
 B.E. '37, St. Cloud State Teachers College
 Major, Entomology
 Minor, Plant Pathology
 Thesis, The Morphology of the Mouthparts of the Non-Biting Blackfly, *Eusimulium dakotense* D. and S., as Compared with Those of the Biting Species, *Simulium venustum* Say. (Simuliidae: Diptera)
- PHYLLIS PANGBURN
 B.S. '37, University of Minnesota
 Major, Preventive Medicine and Public Health
 Plan B without thesis
- MARY ELIZABETH PARKER
 B.S. '38, University of Minnesota
 Major, Public Health Nursing
 Plan B without thesis
- AARON REICHENBERG
 B.Ch. '34, University of Minnesota
 Major, Plant Physiology
 Minor, Agricultural Biochemistry
 Thesis, Physiological Studies on Tomato Storage
- ANTHONY THOMAS ROZYCKI
 B.E. '38, Bemidji State Teachers College
 Major, Zoology
 Minor, Bacteriology
 Thesis, Studies on the Intestinal Nematodes of the Cottontail Rabbit
- ROBERTO SARMIENTO
 C.E. '39, Universidad Nacional de Colombia
 Major, Geology
 Plan B without thesis
- ALFRED SCHENKMAN
 B.S. '40, Rutgers University
 Major, Zoology
 Plan B without thesis
- ROBERT RUDOLPH SCHUTZ
 B.S. with high distinction '39, University of Minnesota
 Major, Horticulture
 Minor, Plant Genetics
 Thesis, A Study of Post-Anthesis Development in the Ovule of the Grape
- HEINZ ADOLPH SIEDENTOPF
 B.A. '38, University of Minnesota
 Major, Bacteriology
 Minor, Pathology
 Thesis, Methods of Preserving the Modified Distemper Virus
- VICENTE SUAREZ
 C.E. '39, Universidad Nacional de Colombia
 Major, Geology
 Plan B without thesis
- YUN-PEI SUN
 B.S. in Ch.E. '22, National University of Chekiang (China)
 Major, Entomology
 Minor, Agricultural Biochemistry
 Thesis, The Preparation and Toxicity to Insects of Various Arsenates of Calcium and Lead Made from Chinese "Red Arsenic"
- ROBERT ROLAND WANGERIN
 B.S. '40, University of Minnesota
 Major, Agricultural Biochemistry
 Minor, Physical Chemistry
 Thesis, A Chemical Analysis of Aspen Bark

HELEN MAE WARD

B.S. '40, University of Minnesota
Major, Home Economics
Minor, Agricultural Biochemistry
Thesis, A Study of the Wool Fiber
in Flannels, Serges, and Gabar-
dines

GEORGE WILKENS

B.S. '37, University of Minnesota
Major, Agricultural Economics
Minor, Economics
Thesis, An Economic Study of the
Poultry Enterprise and Poultry
Practices on Southeast Minnesota
Farms

THEODORE SAMSON WEIR

B.S.A. '28, University of Manitoba
Major, Horticulture
Plan B without thesis

RICHARD GUSTAVE ZIETLOW

B.S. '38, University of Minnesota
Major, Plant Physiology
Plan B without thesis

MASTERS OF SCIENCE

In Psychometrics

MARGARET ELLEN GLOCKLER

B.A. '39, University of Minnesota
Major, Psychometrics
Thesis, An Exploratory Study of
Social Guidance at the College
Level

VIVIAN JANE HUMPHREY

B.S. '29, University of Minnesota
Major, Psychometrics
Thesis, An Evaluation of Counseling
by Analysis of Questionnaires from
Science, Literature, and Arts Fresh-
men at the University of Minne-
sota

VEE JANE HOLT

B.A. *cum laude* '39, University of
Minnesota
Major, Psychometrics
Thesis, An Evaluation of the Sea-
shore and the Kwalwasser-Dyke-
ma Music Tests at the College
Level

MASTER OF SCIENCE

In Aeronautical Engineering

HO-SHEN LU

B.Aero.E. '39, University of Minne-
sota
Major, Aeronautical Engineering
Plan B without thesis

MASTER OF SCIENCE
In Agricultural Engineering

- ✧ EVAN RICH ALLRED
B.S. '39, Utah State Agricultural
College
Major, Agricultural Engineering
Minor, Soils
Thesis, An Improved Technique for
Measuring the Heat Conductivity
of Soils

MASTER OF SCIENCE
In Architectural Engineering

- ✧ GEORGE LLOYD LEVIN
B.S. *cum laude* '39, University of Min-
nesota
Major, Civil Engineering (Struc-
tural)
Minor, History of Science
Thesis, A Study of the Structural
Design, and Its Relation to the
Architectural Use, of Concrete of
Low Weight and Low Modulus of
Elasticity

MASTERS OF SCIENCE
In Chemical Engineering

- | | |
|---|--|
| ✧ RICHARD SAMUEL ABRAMS
B.Ch.E. '39, University of Minnesota
Major, Chemical Engineering
Minor, Mechanical Engineering
Thesis, Variations in Single Electrode
Potentials | ✧ NORMAN CHEN-HU CH'IN
B.S. '38, Yenching University
Major, Chemical Engineering
Minor, Analytical Chemistry
Thesis, The Pulping of Bamboo with
Nitric Acid |
| ✧ ELIAS AMDUR
B.Ch. '38, University of Minnesota
Major, Chemical Engineering
Minor, Physical Chemistry
Thesis, The Drying of Rabbit Skins | ✧ ROBERT HENRY KELLAR
B.Ch.E. '39, University of Minnesota
Major, Chemical Engineering
Minor, Mathematics and Mechanics
Thesis, A Study of Plasticized Zein
Solutions. I. Solution Viscosity
and Film Strength |

MASTERS OF SCIENCE

In Civil Engineering

- KENNETH AUGUST ANDERSON
B.C.E. '39, University of Minnesota
Major, Civil Engineering
Minor, Mathematics and Mechanics
Thesis, The Effect of Initial Curing
on the Durability of Masonry
Mortars
- JOHN HENRY SCHIPKE, JR.
B.S. in C.E. '35, South Dakota State
School of Mines
Major, Civil Engineering
(Highway)
Minor, Civil Engineering
(Municipal)
Thesis, An Investigation of the Sta-
bilization of Aggregates by the
Addition of Binder Soils

MASTERS OF SCIENCE

In Mechanical Engineering

- RICHARD WALTER AKEMANN
B.S. '39, University of Illinois
Major, Mechanical Engineering
Plan B without thesis
- WILLIAM ALBERT ANDRES
B.M.E. '38, University of Minnesota
Major, Mechanical Engineering
Plan B without thesis
- LELAND BERNETT GUNDERSON
B.E.E. '39, University of Minnesota
Major, Mechanical Engineering
Minor, Mathematics
Thesis, The Moisture Failure of
House Paints
- REUBEN MAGNUS OLSON
B.M.E. with high distinction '39,
University of Minnesota
Major, Mechanical Engineering
Minor, Mathematics and Mechanics
Thesis, An Analysis of Thermal
Short Circuits in a Metal Wall
- ASBJORN MAURICE SEVERSON
B.M.E. '38, University of Minnesota
Major, Mechanical Engineering
(Internal Combustion Engines)
Minor, Mechanical Engineering
(Heating, Ventilation, and Refrig-
eration)
Thesis, The Effect of Shrouding on
Radiator Air Flow
- EVERETT DEWITT STEPHENS
B.S. in M.E. '38, Howard University
Major, Mechanical Engineering
Plan B without thesis

CIVIL ENGINEER

- JOHN GEORGE DEAN
B.S. in C.E. '18, Iowa State College
Major, Civil Engineering
Minor, Mathematics
Thesis, Soil and Water Conservation
in Southeastern Minnesota

MASTERS OF SCIENCE

In Anesthesiology

* RICHARD HENRY BARRETT
B.A. '32, Bowdoin College
M.D. '37, University of Vermont
Major, Anesthesiology
Minor, Experimental Physiology
Thesis, The Effect of Certain Drugs
on a Peripheral Vascular System

* FREDERICK ABBOTT SMITH
B.S. '34, M.D. '37, University of Minnesota
Major, Anesthesiology
Minor, Physiology
Thesis, The Effects of Sodium Amytal, Procaine, Chloral Hydrate, A.C.E. Mixture (Alcohol-Chloroform-Ether Mixture) and Chloroform on a Peripheral Vascular System

MASTERS OF SCIENCE

In Dentistry

* JULIUS BRECHNER
D.D.S. '32, University of Pennsylvania
Major, Dentistry
Minor, Physiological Chemistry
Thesis, The Relationship of Gastric Acidity to Periodontoclasia

* DANIEL A. LISTIAK
D.D.S. '32, University of Minnesota
Major, Dentistry
Minor, Anatomy
Thesis, Problems Associated with the Placement of Full Artificial Dentures in Restoring the Normal Functions of the Mandible

MASTER OF SCIENCE

In Dermatology and Syphilology

* MALCOLM WILBUR HARRISON
B.S. '28, M.D. '30, Tulane University
Major, Dermatology and Syphilology
Minor, Histopathology
Thesis, Inoculation Tuberculosis of the Skin with Special Reference to the So-called Primary Cutaneous Complex of Tuberculosis

MASTERS OF SCIENCE

In Medicine

GEORGE ELMER MOUNTAIN

B.A. '34, Drake University
M.D. '37, Northwestern University
Major, Medicine
Minor, Pathology
Thesis, The Relationship of the Basal
Metabolic Rate to Essential Hyper-
tension

LOUIS DYSART VAUGHN

M.D. '34, Northwestern University
Major, Medicine
Minor, Pathology
Thesis, Clinical and Pathologic Study
of Lymphosarcoma with Particular
Reference to Grading

DAVID IVAN RUTLEDGE

B.A. '30, M.A. '33, M.D. '34, Uni-
versity of Nebraska
Major, Medicine
Minor, Clinical Investigation
Thesis, Studies on Venous Pressure

MASTER OF SCIENCE

In Neurology and Psychiatry

CHARLES LEVANT YEAGER

B.S. '29, Emmanuel Missionary Col-
lege
M.D. '33, College of Medical Evan-
gelists
Major, Neurology and Psychiatry
Minor, Pathology
Thesis, Electro-Encephalography: A
Study of Normal Persons, Schizo-
phrenics, and Epileptics

MASTER OF SCIENCE

In Neuropsychiatry

ROBERT LOUIS MELLER

B.S. '35, M.D. '38, University of Min-
nesota
Major, Neuropsychiatry
Minor, Biostatistics
Thesis, The Evaluation of Vitamin
E in the Therapy of Multiple
Sclerosis and the Progressive
Muscular Atrophies

MASTER OF SCIENCE

In Neurosurgery

- * DONALD EDWARD STAFFORD 2
B.A. '32, Park College
M.D. '35, Harvard University
Major, Neurosurgery
Minor, Pathology
Thesis, A Study of the Psammoma
Bodies Occurring in the Menin-
giomas

MASTER OF SCIENCE

In Ophthalmology

- * ROBERT MATTHEWS RAMSAY 2
M.D. '37, University of Manitoba
Major, Ophthalmology
Minor, Physiological Optics
Thesis, Tributary Retinal Venous
Thrombosis

MASTER OF SCIENCE

In Orthopedic Surgery

- * WILLIAM COMPERE BASOM 2
M.D. '36, Baylor University
Major, Orthopedic Surgery
Minor, Pathology
Thesis, Primary Tuberculosis of the
Shafts of the Large, Long Bones

MASTER OF SCIENCE

In Otology

- * ROBERT EDWARD PRIEST 2
B.A. '29, B.S. '30, M.D. '32, Uni-
versity of Minnesota
Major, Otology
Minor, Anatomy
Thesis, Acute Surgical Mastoiditis

MASTER OF SCIENCE

In Physical Medicine

CHRISTOPHER JOHN McLOUGHLIN
B.A. '33, St. Joseph's College
M.D. '37, Hahnemann Medical College
Major, Physical Medicine
Minor, Experimental Physiology
Thesis, The Effect of Short Wave
Diathermy on Intestinal Activity

MASTER OF SCIENCE

In Proctology

MARION DIET REDDING
M.D. '34, Tulane University
Major, Proctology
Minor, Pathology
Thesis, Benign Rectal Stricture

MASTERS OF SCIENCE

In Surgery

PAUL CHRISTOPH DOEHRING, JR. B.A. '31, Rice Institute M.D. '37, Rush Medical College Major, Surgery Minor, Pathology Thesis, A Clinico-Pathological Study of the Macroscopically Non-Patho- logical Gallbladder with Special Reference to the Postoperative Course	JESSE EMMERT GROFF M.D. '34, University of Cincinnati Major, Surgery Minor, Pathology Thesis, Carcinoma of the Small In- testine
HOWARD ELLSWORTH DORTON B.S. '34, M.D. '36, University of Illinois Major, Surgery Minor, Pathology Thesis, Malignant Tumors of the Male Breast	WILLIAM LYON MACKENZIE KING M.D. '37, University of Toronto Major, Surgery Minor, Pathology Thesis, So-called "Lateral Aberrant Thyroid Tumors": A Clinico- pathologic Study
DEWALD OLMSTEAD FERRIS M.D.C.M. '31, Queen's University Major, Surgery Minor, Pathology Thesis, A Study of the Pathology of Tumors of the Testicle in Correla- tion with the Hormone Findings in the Excreted Urine	JOSEPH LOVERING B.S. '30, Trinity College M.D. '34, University of Pennsylvania Major, Surgery Minor, Pathology Thesis, A Study of the Variations in the Menstrual Cycle and Endo- metrium in Connection with Cer- tain Types of Ovarian Cysts

*EUGENE PATRICK McMANAMY
M.D.C.M. '36, McGill University
Major, Surgery
Minor, Pathology
Thesis, The Renal Pelvis in Hydro-
nephrosis

*LEIGH EDGAR WILCOX
M.D. '33, University of Louisville
Major, Surgery
Minor, Pathology
Thesis, Endometrial Polyps

MASTER OF SCIENCE

In Urology

*JOHN MARTIN KIBLER
B.S. '31, University of Florida
M.D. '35, Johns Hopkins University
Major, Urology
Minor, Pathology
Thesis, A Study of the Pathology
of "Contracture of the Vesical
Neck"

MEDICAL SCHOOL

Candidates presented by Harold S. Diehl, M.A., M.D., D.Sc., Dean of the
Medical Sciences

Marshals: JOHN R. PERKINS

JOHN W. SCHULZE

MASTERS OF PUBLIC HEALTH

LELAND JAMES BELDING, M.D.
LESTER BRESLOW, B.A., M.D.
GORDON CLARENCE EDWARDS, M.D.
FELIX ALPHONSUS HENNESSY, M.D.
VERNON D. IRWIN, D.D.S.

ALSTRUP NORDAHL JOHNSON, B.A.,
M.D.
EDITH JANET LAKE, B.S.
CARL JOHN POTTHOFF, B.S., M.B.,
M.D.

COLLEGE OF EDUCATION

Candidates presented by Wesley E. Peik, Ph.D., Dean of the College of Education
and Professor of Elementary Education

Marshals: LUCILLE B. BAILIFF

MARY E. MATKIN

MASTERS OF EDUCATION

KERMIT RUEBEN AASE, B.S.
R. MURRAY BOOTHROYD, B.A.
JOHN MATTHEW BROPHY, B.S.

MAURICE ELWIN OSTRANDER, B.S.
PERRY TYLOR TABBUT, B.S.
JOHN BERNARD WILSON, B.E.

LAW SCHOOL

Candidates presented by Everett Fraser, B.A., LL.B., Dean of the Law School

Marshals: STEPHEN F. KEATING

ROBERT W. SWANSON

BACHELORS OF LAWS

IRVING WILLIAM BEAUDOIN
JAMES HENRY BINGER, B.A.
HELEN ANN CAREY, B.S.
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JOSEPH EDWIN CLIFFORD, II, B.A.
MELVIN S. COHEN, B.S.L.
EDWARD EARL CONVERSE
HERBERT J. COOK
ALFRED LAURENCE DAVIS, B.S.
ARTHUR WOODROW DOUVILLE
ROBERT R. DUNLAP
ALDON E. ENGBRETSON
KENNETH JAMES ENKEL
RUDOLPH WARNER FISCHER, B.S.L.
JOHN BRUCE FORBES
MAURITZ EUGENE GAHLON, B.A.,
B.S.L.
GERALD WILLIAM HEANEY, B.S.L.
PETER GEORGE HEDLUND, B.S.
CARL ALFRED HOLMQUIST
ALDEN F. HOUCK, B.S.
MARSHALL WILSON HOUTS
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B.S.L.
LEE ADOLPH ILDSTAD, B.S.L.
RALPH THOMAS KEYES, A.A.
ANDREW KOHLAN, B.S.L.
HOWARD MONROE KOHN, B.S.L.
FRANK BROOKS KRAUSE, B.A.
ROBERT LEE LABAW, B.A.
STIG A. LARSON
VINCENT THOMAS LORD
JAMES BERTRAM LUND, B.A., B.S.L.
HARVEY HUGHES MADER, JR., B.A.

JOHN ANDREW MCEACHRON, B.A.,
B.S.L.
HAROLD WELLINGTON MCKINNEY
LEROY SORENSON MERRIFIELD, B.A.
magna cum laude, B.S.L.
JOHN ALLAN MILLER
BROMBY DOUGLAS MILLS
JOHN HARDY MORDAUNT
JOHN PETER NELSON
RUSSELL LEROY NELSON, B.A.
WILLIAM BLAIR ODELL
WILLIAM ROBERT MICHAEL O'HARA
SIGVALD BRYNJOLF OYEN
JAMES POMUSH, B.S.L.
CHARLES RICHARDSON
PHILIP RICHARDSON
EDWIN F. RINGER, B.A.
HERMAN FREDERICK ROSENMUND
NORBERT DONALD SCHMITT, B.S.L.
ERWIN G. SCHWARTZ
HENRY LOUIS SEGAL, B.S.L.
IRVING SAUL SHAPIRO, B.S.L.
SHERWOOD MIELKE SITZ, A.A., B.S.L.
GEORGE LUCIUS SMITH
GEORGE SJOBLOM STRANG
JOHN FREDERICK THOREEN, B.A.,
B.S.L.
SIDNEY ELWIN THWING, B.S.L.
BRUCE MARION VAN SICKLE
HOWARD EARL WEST
ROLLIN FREDERICK WEST, B.S.L.
GEORGE WILLIAM WINDHORST, JR.,
B.S.L.

MEDICAL SCHOOL

Candidates presented by Harold S. Diehl, M.A., M.D., D.Sc., Dean of the
Medical Sciences

Marshals: JOHN R. PERKINS

JOHN W. SCHULZE

BACHELORS OF MEDICINE

- JOHN THEODORE ANDERSON, B.S.
WILLIAM HODGSON ANDERSON, B.S.
DUANE ROBERT AUSMAN, B.S.
VELEMIR MICHAEL BAICH, B.S.
JAMES GORDON BATEMAN, B.S.
ALLAN JOSEPH BENSON, B.S.
MANUEL ROBERT BINDER, B.S. *cum
laude*
SIDNEY CHARLES BLACKMORE, B.S.
ELEANOR BOTHA, B.S.
ROBERT WARREN BRANDES, B.S.
CHARLES FAY BRIGHAM, JR., B.S.
NORMAN CARL CARLSON, B.S.
JAMES HUGH CHALMERS, B.S.
WINFRED HOWARD CLARKE, B.S.
DAVID M. CLOUGH, B.S.
GEORGE WARNER COLLEN, B.S.
WARREN ALFRED COLTON, JR., B.A.
MORRIS D. CORMAN
DONALD THOMAS CUNDY, B.S.
LAMETA FRANCES DAHL, B.S.
GRANT ROY DIESSNER, B.S.
JOHN GEORGE FAST, B.A., B.S.
WILLIAM OSCAR FINKELNBURG, B.S.
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BERNARD WILLIAM FRIEDLAND, B.A.
DAVID CHARLES FRISCH, B.S.
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ROBERT ALAN GREEN, B.S. *cum laude*
FRED JOSEPH HAFIZ, B.S.
BERNARD HALPER, B.S.
NORBERT ORRIN HANSON, B.S.
BEN IRWIN HELLER, B.S.
MERRILL EDGAR HENSLIN, B.S.
MARCUS DUDLEY HILKER, B.A., B.S.
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- JACOB J. JACOBY, B.S. with distinction
HOWARD ELMER JOHNSON, B.A.
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LAURIN JUUL KAASA, B.A.
BENNETT WILLIAM KANTOLA, B.S.
ALFRED THEODORE KAPSNER, B.S.
RODNEY FREDERICK KENDALL, B.S.
THOMAS JAMES KENNEDY, B.A.
JOHN ROBERT KING, B.S.
HENRY ALEXANDER KORDA, B.S.
GEORGE NICHOLAS KRAEMER, B.S.
MARGARET RUTH LAMPE, B.S.
FLOYD JOHN LEWIS, B.S.
HAROLD IRVING LINDEKE, B.S.
BERNARD ANTHONY LUCKING, B.S.
WILLIAM B. MARTIN, B.S.
GEORGE EDWIN McFARLAND, B.S.
JAMES THOMPSON McMILLAN, III, B.A.
GEORGE EDMOND MONTGOMERY, JR., B.A.
cum laude, B.S. with distinction
CARLETON ALEXANDER NELSON, B.A.
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MARSH OLIN PERKINS, B.A.
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KENNETH ADOLPH PETERSON, B.A.
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B.S.
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RICHARD BERESFORD TUDOR, B.A.
RICHARD PETER VIRNIG, B.S.
EDWARD FRANCIS WALSH, B.S.
RICHARD JOHN WEBBER, B.A.

ELAINE ANNE WENTINK, B.A. *cum*
laude
GEORGE THEODORE WILSON, B.S.

SCHOOL OF DENTISTRY

Candidates presented by William F. Lasby, B.S., D.D.S., Dean of the
School of Dentistry

Marshals: THEODORE N. ENGDAHL STEPHEN P. INGLIS

DOCTORS OF DENTAL SURGERY

ANTHONY FRANK ANTONCICH, B.S. RICHARD LUCIAN McREYNOLDS
BENJAMIN SAUL BOOKHALTER, D.D.S. OSKAR SCHICK, M.D., D.D.S.
AXEL PALMER LUND, B.A., M.S., Ph.D. CLIFFORD SHAPER

GENERAL EXTENSION DIVISION

Candidates presented by Richard R. Price, Ed.D., Director of University Extension

Marshals: Same as for Science, Literature, and the Arts

JUNIOR COLLEGE CERTIFICATES

STANLEY C. McCORMICK MARYELLA SMITH

BUSINESS CERTIFICATES

FRANCIS FOX E. WALTER SMITH
JACOB S. HEFFTER IRVING H. SOLOMON
GEORGE ALBERT LENDER

SCHOOL OF DENTISTRY

Candidates presented by William F. Lasby, B.S., D.D.S., Dean of the
School of Dentistry

Marshals: Same as for Dentistry

GRADUATE DENTAL HYGIENISTS

RUTH ANDRUS JEANNE MARY duBOIS
ANNE BELGEA JEANNE FRANCES FLEURY
AUDRE BERNICE BOWERS EDITH FLORENCE JOHNSON
LOUISE MARGUERITE BROMAN JOYCE ELAINE LIND
MARY ANN BROWN CECILIA MACHO
ESTHER GRACE BURBECK PHYLLIS ANTOINETTE MATTSON

MABEL LOUISE McCARTY
ELAINE CHARLOTTE MCKENNEY
BETTY ANNE NAUMANN
AUDREY VERVINA NELSON
ELAINE THERESE OLSON
LOIS MARIE JEANNETTE OVERSETH
ETHEL PELLING
DOROTHY JEAN PETERSON
HELEN CONSTANCE RUDE

LOIS JEAN SCHEERER
SUZANNE SCOTT
SARAH HARRIET TEIGEN
MARIAN THOMESEN
JEANNE TITTERUD
LEAH MARIE ULSAKER
MARION LOUISE WILDUNG
MARILYN ADELLE YOUNG

GENERAL COLLEGE

Candidates presented by Horace T. Morse, Ph.D., Assistant Director
of the General College

Marshals: MARILYN J. HOVDE

VICTOR E. KEACHIE

ASSOCIATES IN ARTS

HOWARD WENDELL AAMODT
TOBE RAY ABRAMOVICH
RALPH ROY ANDERSON
HERBERT BERNARD ARNOLD
ANITA RUTH BASS
LOIS CORA BENDER
ROBERT GEORGE BERGQUIST
DORIS PAULINE BOHLIG
DORIS MARION BLOMGREN
PHYLLIS GERTRUDE BRAHY
HOWARD OLIVER BRAINERD
CHARLOTTE HARRIET BRAMAN
RUTH SHIRLEY BRIN
WARREN HENRY BUTLER
HELLAINE ESTELLA CALLOWAY
JOHN THOMAS CANNON
VIRGINIA ELIZABETH CASPER
LUDMILLA CHALUPA
ROBERT MATHIAS CHRISTMAN
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CHARLOTTE MADELINE DWORSKY
MARGARET KAY EATON

RALPH CHRIS EICKHOFF
ALICE LARAYNE EKER
BEATRICE SARAH ERICKSON
JOHN ESBJORNSSON
BETTY JEAN EWALD
WILLIAM LESTER FAWCETT
STEVEN FEDORKO
DOUGLAS BENJAMIN FERREN
HARRISON JAMES FREEMAN
ESTHER FRISHBERG
MAXINE GOLDIE
ROBERT ROSS GORDON
EUNICE ELAINE GRANDT
PAUL ALBERT GRASSLE, JR.
WALLACE CHARLES GRASSLE
MARY PATRICIA GREER
SHIRLEY BEA HALPER
ANNA MAE FLORINE HARRIS
SYBIL HARRIS
ROBERT ELLSWORTH HAWKINSON
ROBERT WILLIAM HAYMAN
ARTHUR JOHN HEGRENESS
PALMER JOSEPH HERMUNDSLIE
RAYMOND JOHN HINES
WILLIAM JOSEPH HUBER, JR.
KATHRYN LOUISE JAHNKE
JAMES GOULD JENSEN
STANDLEY PEDER JENSEN

WENDELL WRIGHT JOHNSON
 ALVIN KAUFMAN
 EILEEN MARGARET KENNEY
 KENNETH SEXTON KOLLEN
 GERARD ERNEST LA POINTE
 PAUL JOSEPH LEPAK
 JAMES BERNARD LEVICH
 RALPH MANGAN
 DORIS LOUISE MANIKOWSKE
 JANE MARTIN McCLANAHAN
 EDGAR G. McCOLLUM
 MARJORIE FLORENCE MORAW
 ROY JOSEPH MORDAUNT
 ELIZABETH JAYNE MOUSER
 FLORENCE NELSON
 JEANE NORTHEY
 JAMES KILBOURNE OGDEN
 HOWARD DONALD OLESKY
 JANE LINNEA OLSON
 CAROL MARGUERITE PALMER
 JEAN EVELYN PEARSON
 FAYE ELIZABETH PECK
 ALMYRA LUCILLE PETERSON
 ROBERT WINTON PETERSEN
 ROSE BERNADETTE PIAZZA
 GUY EARLSCOURT PRESCOTT
 GORDON WALTER REICHOW

EUGENE ARTHUR RICHTER
 ROBERT A. SAEKS
 DONALD ALFRED SARENPA
 EVELYN ELISA SEIDENKRANZ
 MARY ELIZABETH SHENEHON
 BETTY JEANNE SILVER
 HARRIET JUNE SIMON
 JANE SKEDGELL
 ALLENE ANGELA SMITH
 SHERLEY HARRIETT SOBOL
 MURIEL DOROTHY STEINMAN
 HELEN FRANCES STILES
 WINNIFRED LORRAINE STURRE
 CLINTON ROY SWANSON
 BETTE MARIE THOMPSON
 JANE RUTH THORSEN
 BLAKELY ELWOOD TRAFZER
 FAY UPHAM
 ARTHUR PALMER VALLA
 WENDELL LEE WALDEN
 RICHARD CHARLES WARNER
 SHIRLEY R. WARNER
 JOHN MUMFORD WOLF
 SHIRLEY ELAINE WOLF
 JOSEPH JAMES ZALUSKY
 MARALYDE CHARLOTTE ZWOSTER

MEDICAL SCHOOL

Candidates presented by Katharine J. Densford, R.N., M.A., Director
of the School of Nursing

Marshals: Same as for Medicine

GRADUATES IN NURSING†

LOUISE ADAMS
 EDNA LILLIAN ADERMAN
 ELNA LINNEA ANDERSON
 JOAN MAGDALEN APPERT
 FRANCES JANET BENTLEY
 DELILLIAN JEANETTE BLOMBERG
 PHYLLIS NAOMI BOHLEEN
 JEAN ELIZABETH BRANDT
 ALICE ELLEN BRUE

MURIEL EVA BRUNT
 CAROLYN HAZEL CALEF
 LELA MAE CARVER
 JANE ELLEN CARY
 GERALDINE JULIA CHADBOURNE
 FLORENCE LILLIAN DALEIDEN
 RUTH MARION DALTON
 SHIRLEY ANNE EBEL
 MARION ALBERTA EBERLE

† These degrees are conferred subject to the satisfactory completion of nursing practice prior to December 18, 1941.

LORAIN EHLERS
 JANET LILLIAS ERICKSON
 BEATRICE LORRAINE FEICKERT
 PHYLLIS LORRAINE FLEMING
 VIORENE ALICE FLYGARE
 FANCHON KATHRYN FRIEDL
 ADELINE MILDRED GORDER
 CLARE GRACE GRIMES
 MARY ELIZABETH HODGIN
 SIGNY MARIE HOLAN
 LAURA JEAN HOLBROOK
 GRACE HARRIET HOLM
 HENRIETTA HUDRLE
 BERNETT A. JAEGER
 ELSIE MAE JOHNSON
 MILDRED LILLIAN KOIVUN
 EUNICE MARGUERITE LARSON
 JEAN MARGUERITE LEACH
 DORIS LOUISE LENZ
 AUDREY PHYLLIS MARTINSON
 ELIZABETH ODENBREIT MCGLONE
 JULIA AGNES MCKELLAR
 OPAL IRENE MUELLER
 ELAINE LOIS NEMITZ

EDITH NIELSEN
 GLEE ADELE NIXON
 KATHERINE BERTALDA NORBY
 THEODORA JOANNA OOYMAN
 CLARICE PETERSON
 ABIGAIL DOROTHY PICHA
 SHIRLEY ALBERTINE PODAS
 THULA MAY RAMSEY
 LOIS EILEEN ROBERTSON
 VIRGINIA MAE SCHENDEL
 PAULINE LUELLE SHEARON
 IRIS MAY SHELSTAD
 ANN CRAIGMILE SMALLEY
 SHIRLEY MAE STEINER
 DORA JOSEPHINE STOHL
 JEAN ELIZABETH STRIBLING
 CATHERINE ELIZABETH SUMMERS
 LOIS JANE TIPTON
 ELEANOR TURULA
 HELEN GENEVIEVE VENNES
 LUVERNE WOLFF
 KATHLEEN ANNE WURM
 LUELLE HARRIET ZOLLDAN

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

Candidates presented by Eugene L. Hess, First Lieutenant, Coast Artillery
 Corps, U.S.A.

Second Lieutenant, Coast Artillery Corps

KENNETH WILLIS ANDERSON
 JAMES EDWARD BARNARD
 EUGENE JOSEPH BAUER
 WALTER DUANE BEISNER
 WILLIAM JAMES BOWMAN
 ROBERT WILLIAM BRATT
 KERMIT KING BROWN
 VICTOR EDWARD CETERSKI
 MILLARD CHARLES CHASE
 IRVING JOHN DAHLSTROM
 ROYAL GEORGE DEAN
 BOHN EDGAR FAWKES, JR.
 LEWIS TOWNSEND GASINK

ROBERT WILLIAM GLOCK
 LEROY VALENCE GULLINGS
 HENRY HECHTER
 MELVIN STEPHAN HERBAN
 EDWIN MANFRED HULIN
 ALVIN SIMON ISAACS
 RICHARD JARVIS
 ROBERT WARD JOHNSON
 WESLEY EUGENE JOHNSON
 VICTOR FREDERICK JUNG
 CHARLES HENRY KANGAS
 ARTHUR HERMAN KLOBE
 ROBERT HENRY KLOSTERMANN

RAYMOND ANDREW MARTINSON
ALLEN CHARLES McCLINTOCK
RODGER LEONARD NAESETH
DONALD JAMES O'GRADY
EUGENE PHILIP PALMER
HARVEY ALBERT PEARSON
BARTON SEBRING PULLING
GORDON DUNLOP ROOD
HAROLD GARFIELD RUSSELL, JR.

ARNOLD MICHAEL SALDOFF
CHARLES LOUIS SCHNEIDER
MILO DRAKE SMITH
JOHN CONRAD SOLVASON
DALE ARTHUR SPRAGUE
HENRY CONRAD STOKKE
DANIEL ERNEST TEBERG
ROBERT WALLACE THOMSON
NEIL MARNE WREIDT

Second Lieutenant, Ordnance Department

HOWARD PARKER BUSHNELL
CARL VERNER ERICSSON
EWALD HALFRED GUSTAFSON

ROBERT REDLAND JACOBSON
ROBERT MERRILL JOHNSON
THOMAS DELFORD MERCHANT

Second Lieutenant, Signal Corps

PAUL HUGH CHALMERS
DONALD HARVEY CLARK
ERLING JEROME FOSS
RUSSELL CORSE POWERS

JOHN FERDINAND STORM
CLARE VINCENT WATTERS
WILLARD EDWIN WEDEN

First Lieutenant, Medical Corps

ROBERT WARREN BRANDES
DONALD WILMER FREEMAN
JACOB JACOBY
EDWARD TRACY JONES

LAURIN JUUL KAASA
THOMAS JAMES KENNEDY
FREDERIC J. KOTTKE
HAROLD GEORGE RAVITS

COLLEGE OF PHARMACY

Candidates presented by Charles H. Rogers, D.Sc., Dean of the College of
Pharmacy and Professor of Pharmaceutical Chemistry

Marshals: HELEN E. BROWNLEE

REID MICKLESEN

BACHELORS OF SCIENCE

In Pharmacy

DOUGLAS KENTNER AHLF
BEN MELVIN BENSON
MARTIN CHARLES BRENNER
ROYAL GEORGE DEAN
EDWIN DRUCKER
HARRIET ROBERTA FISHER
NATHAN HASKEL GOLDSTONE

WILLIAM EDWARD HAIRE
GEORGE EDWARD HOUSER
GABRIEL JAFFE
ROBERT WILLIAM JONES
WILLIAM WAGNER KNIGHT
RAYMOND CLEMENT KRAL
EDWIN GEORGE KUHLMANN

CLARENCE WALFRED LARSON
MARVIN HAROLD MARKSTROM
SHIRLEY MOREINO
ARNOLD CARL NEVA
EDWIN J. OLSON
ARGENTINO PICCONATTO
WARREN LINUS POMEROY

JERRY CARL REGAN
ROBERT FRANCIS SCHENK
WILLIAM ARTHUR SCHOEN, JR.
ROLAND HENRY SCHROER
KIYOSHI DICK SHIROYAMA
MYRIAM KATHRYNE SLONE
GEORGE VON FISCHER

LAW SCHOOL

Candidates presented by Everett Fraser, B.A., LL.B., Dean of the Law School

Marshals: STEPHEN F. KEATING ROBERT W. SWANSON

BACHELORS OF SCIENCE

In Law

ROBERT LEO BARRETT, B.A.
SAMUEL BEARMAN, B.B.A.
IRVING RUBIN BRAND
MYRON HOWARD BRIGHT
DAVID RYRIE BRINK, B.A.
WILLIAM HOWARD BUNIN
EWALD IRVING CARLSON
EDWARD EARL CONVERSE
HERBERT J. COOK
JOHN EDWARD DAUBNEY
CHARLES MICHAEL DOSH, JR.
ROBERT DUNLAP
ALDON EUGENE ENGBRETSON
KENNETH JAMES ENKEL
ROBERT STEVEN ERSTED
GERALD MARTIN FINE
WILLIAM FRANCIS FINNEGAN
JAMES EVANS GARRITY
ARTHUR FITZPATRICK GILLEN
MERTON HARRINGTON
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MAYNARD BURTON HASSELQUIST
CHARLES WALTER HEIDENREICH
JAMES HENRY HENNESSY
MAURICE ARTHUR HESSIAN, JR.
JOHN THOMAS HEUER
MARY ELIZABETH HORNER
MARSHALL WILSON HOUTS
SAM IDELKOPE
RUTH EMALINE JENSEN

PAUL OWEN JOHNSON
JOHN THOMAS KAIN
ROBERT GOODALE KING
LEANDER ALBERT KUNZ
STIG A. LARSON
CALVIN JACOB LERMAN
MYRON LIEBERMAN
GARWOOD LIPPINCOTT, JR.
VINCENT THOMAS LORD
LAWRENCE ALBERT MARSDEN
RICHARD EDWIN MARTIN
RICHARD CALLENDER MAXWELL
ROBERT KINNEY McDONALD
HAROLD WELLINGTON MCKINNEY
BROMBY DOUGLAS MILLS
MILTON MINKIN
JOHN HARDY MORDAUNT
WILLIAM EDWARD MUSSMAN, JR.
CLARENCE LEROY NELSON
JOHN PETER NELSON
WILLIAM BLAIR ODELL
HARDING ALEXANDER ORNSTEIN
KENNETH GENE OWENS
SIGVALD BRYNJOLF OYEN
WILLIAM REDDELIEN PARMETER
MILES GORDON PORTER
GLEN PARKER POWIE
WILLIAM DONAHUE REGAN
CHARLES RICHARDSON
PHILIP RICHARDSON

JOHN MUNRO ROBINSON
ISADORE SCHERMER
ERWIN G. SCHWARTZ
MARSHALL SIPKINS
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†with distinction

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DOROTHY LOUISE WHITNEY, B.A.

(Course in Public Health Nursing)

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MURIEL EVA BRUNT
CATHERINE CORLEY
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LILLIAN VIOLA NELSON
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FRANK JAMES DIXON
ORLEY WALTER FOSTER

JOHN STUART GILSON
BERNARD EUGENE GODWIN
JOHN MASON GOSSLEE
JOHN MELBY GROGAN
LYLE STANLEY JACOBS
JOSEPH JORGENS
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MARY HELEN PENNINGTON
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JAMES HARTMAN PULFORD
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SYLVAN OSCAR TATKIN, D.D.S.

*(Course in Medical Technology)**

JOYCE ARMAGOST
CAROLE BLANCHE BECKWITH
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LORAYNE ANNE KOLB
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(Course in Public Health Nursing)

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LELA MAE CARVER
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ARIEL ALICE MOORE
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†cum laude

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†*cum laude*

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HAROLD ROSENZWEIG

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†with distinction
(Course in Agricultural Business)
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BACHELOR OF SCIENCE
(Course in Agricultural Business)
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MATILDA JANE KEMNA	BETTY ANN WEISKOPF
PHYLLIS ELIZABETH KLOOS	MARY TOWER WHITE
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SUZANNE CATHARINE CARSON	LE ROY FREMONT HEGDAL
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RUTH ELSIE DELANO	MARJORIE LENORE HOGNANDER
VINCENT RAIRDEN DI NINO	FLORENCE MARGARET HOKKANEN
JUEL DOLAN	ALICE MARTHA HOLAHAN

MARVIN WAYNE HORSTMAN
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 HELEN JOSEPHINE HURLEY
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 MARGARET ELVINA JOHNSON
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GERTRUDE MILNE SMITH
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AGNES CECILIA THEN
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Marshals: LUCILLE B. BAILIFF

MARY E. MATKIN

BACHELORS OF SCIENCE

†*with high distinction*

(Course in Agricultural Education)

WINFIELD ODEAN FORSBERG

(Course in Home Economics Education)

JEANETTE ELSIE VIOLA GELIN

BACHELORS OF SCIENCE

†*with distinction*

(Course in Agricultural Education)

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ELROY ARNOLD HOMUTH

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BLANCHE LAVERNE FEARING
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MILDRED MARIE HINIKER, B.S.
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RUTH SUNDBERG
EMMA MARIE TUREK
JOYE ADAIR WHITTEN
DOROTHY E. WILLFORD
MARGARET ELLA WILLSON

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Candidates presented by Edward M. Freeman, Ph.D., Dean of the College of
Agriculture, Forestry, and Home Economics

Marshals: MARIETTA H. BRANDHORST DONALD V. SANDAGER

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(Course in Agriculture)

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(Course in Science Specialization)

ELIZABETH CAVERT

ROBERT RANKIN KALTON

(Course in Home Economics)

BETHEL ANTOINETTE KLIMA

BACHELORS OF SCIENCE

†with distinction

(Course in Agriculture)

JOHN LEO CUSTER †

ORRIN ELMER PAULSON

MARTIN CLIFFORD FLORINE

(Course in Science Specialization)

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WENDELL WESTERN
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RUBY SUNDBERT
HAZEL EVANGELINE WESSEL
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INSTITUTE OF TECHNOLOGY

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Institute of Technology

Marshals: JOHN F. ELLIOTT

MERLIN G. HAUGEN

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†*with high distinction*

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JOHN STANLEY FERGUSON
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COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

Candidates presented by John T. Tate, Ph.D., D.Sc., Dean of the College of Science, Literature, and the Arts

Marshals: FRANKLIN L. FORD

ARTHUR L. FORSGREN

BACHELORS OF ARTS

†*summa cum laude*

MARIAN RUTH KRUSE
ROBERT ELKON LITMAN
PAUL EVERETT MEEHL

CALVIN NORTHRUP MOOERS
HOWARD RAYMOND SACKS
JAMES MOSES AARON WEIS

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†*magna cum laude*

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MARION JANET EDWARDS	FERNE MENETTA NOREEN
CLARENCE GEORGE FRAME	ROBERT RICHARD PUTZ
DOUGLAS LYKEN GIBSON	ANNETTE DONNA SHEDORSKY
ERWIN DAVID GOLDENBERG	KENDON RASEY SMITH
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BETTY LOUISE HANSON	FREDERIC MARSH RIEGGER
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ROGER WILLARD HEDIN	JOHN FREDERICK SCHARNKE
CLARENCE JACOB HEIN †	MARY ELIZABETH STERLING
VIRGINIA HOFFSTROM	WILFRED HEALEY STONE
JUNE KILSTOFTE	MIRIAM THATCHER
MARJORIE KATHARINE KOHLER	LILAH JANE TREMANN
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RAPHAEL BERG LEVINE	EDWIN CARROLL WOOD

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†*cum laude*

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VIOLET LILLIAN MUNTER
NAOMI SALVESON, B.A.
EVELYN BLANCHE THOMPSON, B.A.
MARILOU WALKUP, B.A.
BURNICE WEOM, B.A.

INSTITUTE OF TECHNOLOGY

BACHELOR OF CIVIL ENGINEERING

with high distinction

MAURICE WOXLAND

BACHELOR OF MINING ENGINEERING

with distinction

FREDERICK JAMES RONICKER

BACHELOR OF CHEMISTRY

with distinction

*MELVIN LYLE KARON

BACHELORS OF CIVIL ENGINEERING

LLOYD MILO BREDVOLD
LAWRENCE JOSEPH HASELBERGER

ARTHUR MORRIS LANDE

BACHELORS OF AERONAUTICAL ENGINEERING

LAWRENCE BRUCE CLIFFORD

HENRY FRANCIS WARING, JR.

* Degree conferred as of June 15, 1940, and transferred to that program.

BACHELOR OF ARCHITECTURE

HERMAN HENRY BOUMAN

BACHELOR OF CHEMICAL ENGINEERING

GEORGE FRANK CERMAK

BACHELORS OF METALLURGICAL ENGINEERING

PHIL CHARLES BALDWIN

HAROLD MAGNUS SOLVASON

COLLEGE OF AGRICULTURE, FORESTRY, AND
HOME ECONOMICS

BACHELORS OF SCIENCE

with distinction

(Course in Home Economics)

ELLEN FLORENCE HAANELA

HELEN THERESE OCHS

GEA HOPE GEORGIA LARSON

IRENE JEANETTE REYNOLDS

BACHELORS OF SCIENCE

(Course in Agriculture)

LAMBERT C. ERICKSON

MELVIN ALBERT PEARSON

CLINTON EDWARD FAULKNER

(Course in Forestry)

*ROBERT EMORY CLARK

ANTHONY EUGENE SQUILLACE

JOSEPH EDMUND FINNIGAN

WILLARD EARL WEST

ROYDEN JAMES KNOWLES

(Course in Home Economics)

DORTHY E. JONDAL

ELIZABETH JANE OLSON

KATHERINE FRASER MacKENZIE

RUTH ELIZABETH OTNESS

KATHRYN McWILLIAMS

MEDICAL SCHOOL

BACHELORS OF SCIENCE

with distinction

(Course in Public Health Nursing)

OTELIA BERNIECE HAUGERUD

* Degree conferred as of June 15, 1940, and transferred to that program.

BACHELORS OF SCIENCE

(Course in Medicine)

VELEMIR MICHAEL BAICH

FREDERICK HALL VAN BERGEN

(Course in Medical Technology)

BARBARA COOK

KATHLEEN BERYL WEILAND

(Course in Public Health Nursing)

HILDA PAULINE ALLEN, R.N.

GERTRUDE ANNA L. KOENIMAN

GERTRUDE MABEL CLOUSE

VINA M. STOCKBRAND

MARGARET ROSE DONOVAN

ELIZABETH MAE SWANSON

CONSTANCE GENEVIEVE GULLINGSRUD

IRENE THOMPSON

COLLEGE OF EDUCATION

BACHELOR OF SCIENCE

with high distinction

MARY ELEANOR PALMER

BACHELORS OF SCIENCE

with distinction

LEORA EMMA CLAYSON

MARGARET ALLEN MCGENTY

HELEN ELIZABETH FITZPATRICK

HARRIET LOIS NELSON

GEORGE BRUCE HARRIMAN

IDA ADELE OOLEY

HERBERT EDGAR HARTSHORN

FRANCES ADELINE PAGEL

SARA M. INGEBRIGTSON

FAE SCHAEFER

MARY CASE LUPTON

MAGDA ISABELLE TALLE

BACHELORS OF SCIENCE

JUDITH E. ANDERSON

RUTH CARROLL CEDARLEAF

OLIVE MARIE ANDERSON

ORLEAN CHRISTIAN

SENA ARNESON

EDNA GREEN CLARK

FLORENCE BENEDICT

ZELDA MILLICENT CLARK

BEATRICE LILLIAN BLAKELY

ETHEL H. CLAYSON

RUTH MIRIAM BLEHERT

*GEORGE MICHAEL COLARICH

SARAH ELIZABETH BRODY

MARGARET MARY COLBURN

MARIE JOSEPHINE BROM

HELEN MARIE CONWAY

ROBERT JAMES BRUSH

CECILIA MARY COUGHLAN

AUDRA BETH BUSH

MARGARET HELEN COY

GEORGE EDWARD ROBERT CAMPAIGNE

JEAN GREGORY CUMMINGS

GEORGE ROBERT CARLSEN, B.A.

JUNE DENISON

* Degree conferred as of July 27, 1939, and transferred to that program.

CATHERINE ECHTERNACHT	LILLIE ELVIRA OLOFSON
OSCAR ENG	ESTHER M. OLSON
PHILIP STANLEY ENGBRETSON	OLIVER OLSON
MARY BEVERLY ENGSTROM, B.E.	HELEN PETRIC
BERNICE DEETTE FINKE	CARMAN SYLVIA PROEHL
INEZ ELEANOR FLOREN	MARY JANE RILEY
MILDRED FORSETH	EVERETTE PAULINE ROBINSON
HOWARD HENRY FRIES	FLORENCE ANNETTE ROSENBERG
RHEA SYLVIA GRAN	ELEANOR SYLVIDA ROVERUD, R.N.
MARTHA ALICE HAUGEN	RUTH MAGDALEN SAW
FERN OSTROM HEDENSTROM	LINDA ALICE SICKMAN
LOIS ELAINE HOBART	SUE LYDIA SIMI
OLIVER HOYUM	FLORA LOUISE SKOV
FLORENCE CHAMBERLAIN HUGHES	NORA ROMSTAD SMALL
VIRGINIA ELIZABETH KILBOURNE	EMMA PEARL STUCK
ELSE RUBY BERNTSEN KILSTOFTE	RUTH ELLEN SWANBECK
HILDEGARDE KREMER, B.E.	ILENE THORPE
*MARY JANE LAMBERT	HARRIET JANET THORPE
EVA LUCILLE LEE	ROY MELVIN TOLLEFSON, B.A.
AUDREY JEAN LEWIS, B.A., <i>magna</i>	ROY VAN EVERA
<i>cum laude</i>	PHYLLIS VERMILYEA
GERTRUDE ETHEL MAE LOBDELL	JEROME VICTOR WAHLSTROM
MINNA THIELE LUNDBERG	ELIZABETH SUSANNE WALKER
ELEANOR MARIAN LUNDQUIST, B.S.	JOYCE VIVIAN WAREBERG
MINNIE CATHERINE MARTIN	HAZEL CATHERINE WARRICKS
MARY BELLE MERRITT	ALICE ELIZABETH WEICHELBAUM
HELEN ELSIE JULIA MILDNER	LESLIE EUGENE WESTIN, A.A.
CHARLES MINELLI	MARION LEE WILTSE
RUTH EVELYN MOYLE	AGATHA CATHERINE YANZ
VERA EVANGELINE NELSON	RITA MARIE ZIMMERMAN

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

BACHELORS OF SCIENCE

(Course in Home Economics Education)

LUCILLE BRANDT	DELLA MAE JENKINS
VIOLA DOROTHY FRIBERG	GERTRUDE ANNA JONES
JOYCE GENEVIEVE HINDS	RUTH HILDUR MONSON

SCHOOL OF BUSINESS ADMINISTRATION

BACHELOR OF BUSINESS ADMINISTRATION

with distinction

HELEN JEAN LUNDBORG

* Degree conferred as of June 15, 1940, and transferred to that program.

BACHELORS OF BUSINESS ADMINISTRATION

CHARLES EDGAR BACHMAN
JOHN BERNARD PATRICK COSTELLO
KENVER STANLEY HANKLAND
WILLIAM MALCOLM HARRIS
CHARLES JOHN HEDLUND
MORTON JACOB JACOBSON
RAYMOND HENRY JODELL
CLAIRE MARGUERITE KEEFE
PAUL FORTIER MALONE

*ROBERT EUGENE OWENS
LEROY SHELDON PALMER, JR.
FRANK WILLIAM POWERS
EDWARD JOSEPH REYNOLDS, B.A.
PAUL JOSEPH SAMELSON
JANE ESTELLE SCHOENEMAN
RICHARD LEE WARNER
FRANCIS CHARLES WEBER

UNIVERSITY COLLEGE

BACHELOR OF ARTS

†JOSEPH LAWRENCE FLAIG

BACHELORS OF SCIENCE

JAMES LANGDON LAKE

WENDELL VICTOR WESTERLUND

SCHOOL OF DENTISTRY

DOCTORS OF DENTAL SURGERY

PHILIP GOLD, B.A.

DAVID SIDNEY OILL

COLLEGE OF EDUCATION

MASTERS OF EDUCATION

GLADYS JANE ARVESON, B.S.

SYLVIA GLADYCE ERICSON

* Degree conferred as of July 27, 1939, and transferred to that program.

† Degree conferred as of June 15, 1940, and transferred to that program.

GRADUATE SCHOOL

MASTERS OF ARTS

- EDWARD A. ADEN
B.A. '24, Western Union College
Major, Educational Administration
Plan B without thesis
- CARL WILLIAM ANDERSON
B.S. '34, University of Minnesota
Major, Education
Plan B without thesis
- LEONARD THOMSON BAILLIE
B.B.A. '31, University of Minnesota
Major, Economics
Minor, Agricultural Economics
Thesis, An Analysis of Theories Underlying Accounting Policies with Reference to a Stabilized Lower Price Level
- CATHERINE MARY BAYARD
B.S. '34, University of Minnesota
Major, Child Welfare
Plan B without thesis
- FRANK JOSEPH BELISLE
B.E. '35, River Falls State Teachers College
Major, Educational Administration
Plan B without thesis
- LEWIS O. BERGE
B.A. '29, Augsburg College
Major, Educational Administration
Plan B without thesis
- RALPH WILLIAM BERGSTROM
B.A. '35, Augsburg College
Major, Educational Administration
Plan B without thesis
- MILTON GARFIELD BOOK
B.A. '32, St. Olaf College
Major, Educational Administration
Plan B without thesis
- FRANCES DE SAUSSURE BOONE
B.A. '23, Pomona College
Major, Social Work
Plan B without thesis
- JOEL WILBUR BROBERG
B.A. '32, Macalester College
Major, Educational Administration
Plan B without thesis
- INGA ERICKSON BROWN
B.E. '33, Mankato State Teachers College
Major, Educational Administration
Minor, Educational Psychology
Thesis, The Out-of-School Activities of Rural Children of Nicollet County, Minnesota
- CAROL ERNESTINE BRYAN
B.A. '39, Fort Hays Kansas State College
Major, Child Welfare
Minor, Psychology
Thesis, An Experimental Study of the Dramatization of Family-Life Situations by Young Children
- DOROTHY JANE CAMPBELL
B.A. '21, Goucher College
Major, Curriculum and Instruction
Plan B without thesis
- WILFRID GLADSTONE CAMPBELL
B.A. '13, Macalester College
Major, Educational Administration
Plan B without thesis
- ELIZABETH COCHRANE CAZELL
B.A. '37, University of Texas
Major, Economics
Minor, Agricultural Economics
Thesis, Working Conditions in the Pecan Shelling Industry in San Antonio, Texas

- ABBIE EVELYN CHESTEK**
 B.S. '26, University of Minnesota
 Major, Education
 Minor, Educational Psychology
 Thesis, An Analysis of Pupils' Difficulties in Common Fractions
- ELVIN CLINE CHURCHILL**
 B.E. '29, Superior State Teachers College
 Major, Educational Administration
 Plan B without thesis
- OLAF EDMAN DAHL**
 B.A. '31, Concordia College
 Major, Educational Administration
 Plan B without thesis
- KARL BERNER DAHLEN**
 B.A. '31, Augsburg College
 Major, English
 Plan B without thesis
- CATHERINE VERONICA DALY**
 B.A. '24, College of St. Catherine
 Major, Curriculum and Instruction
 Plan B without thesis
- ANNA RADFORD DECKER**
 B.A. '18, Lawrence College
 Major, Curriculum and Instruction
 Plan B without thesis
- DOROTHY DENNIS**
 B.S. '35, University of Minnesota
 Major, Curriculum and Instruction
 Plan B without thesis
- JOHN AUGUST DENOVO**
 B.A. *cum laude* '38, Knox College
 Major, History
 Minor, Political Science
 Thesis, American Anti-Imperialism at the Turn of the Century
- BLANCHE REBECCA EWALD**
 B.S. '38, University of Minnesota
 Major, Social Work
 Plan B without thesis
- NELLIE LUCILE FEETHAM**
 B.A. '17, Hamline University
 Major, Curriculum and Instruction
 Plan B without thesis
- FLORENCE FRANCES FLINN**
 B.A. '13, College of St. Elizabeth
 Major, Curriculum and Instruction
 Plan B without thesis
- LESTER MARTIN FREY**
 B.A. '29, Macalester College
 Major, Educational Administration
 Plan B without thesis
- LOUISE WOLD FROST**
 B.A. '36, Billings Polytechnic Institute
 Major, English
 Plan B without thesis
- STEPHEN VINCENT GALLAGHER**
 B.A. '31, DePaul University
 Major, Education
 Plan B without thesis
- ROLAND ALBERT GLEISNER**
 B.A. '35, Northern State Teachers College (Marquette, Mich.)
 Major, Educational Administration
 Plan B without thesis
- MYRON GILBERT HARMON**
 B.S. '28, Ohio University
 Major, Curriculum and Instruction
 Plan B without thesis
- CLIFFORD A. HAUBERG**
 B.S. '31, University of Minnesota
 Major, History
 Minor, Education
 Thesis, Panama and the League of Nations to 1927
- ELLSWORTH EMANUEL HEED**
 B.A. '27, Macalester College
 Major, Journalism
 Minor, English
 Thesis, Recruitment and Educational Policies of Newswriters' Unions in English-Speaking Countries

- ABNER ALEXANDER HENDRICKSON
B.A. '26, Luther College
Major, Educational Administration
Plan B without thesis
- ELMER CHARLES HERRMANN
B.A. '29, Hamline University
Major, Educational Administration
Plan B without thesis
- STANLEY WILLARD HOLMQUIST
B.S. '36, University of Minnesota
Major, Educational Administration
Plan B without thesis
- JOHANNA FEYERABEND HORNE
Marburg University
Major, German
Minor, French
Thesis, Irrtum und Täuschung als
Motive in den Dramen Heinrichs
von Kleist
- GERTRUDE ELIZABETH HOYT
B.S. '36, University of Minnesota
Major, Social Work
Plan B without thesis
- CARROLL MELVIN JOHNSON
B.A. '29, St. Olaf College
Major, Educational Administration
Plan B without thesis
- CHARLES EDWARD JOHNSON
B.S. '24, University of Minnesota
Major, Educational Administration
Plan B without thesis
- EMMA CAROLINE JOHNSON
B.S. '31, University of Minnesota
Major, English
Plan B without thesis
- GENEVEVE KATHERINE JOHNSTON
B.S. '21, University of Minnesota
Major, Educational Psychology
Plan B without thesis
- ARMAND FREDERIC KETTERER
B.E. with high honors '34, Superior
State Teachers College
Major, Educational Administration
Plan B without thesis
- †MARCELLA MARIE LA MONTE
B.A. '34, College of St. Catherine
Major, Speech
Plan B without thesis
- GEORGE LEEBL
B.S. with distinction '32, University
of Minnesota
Major, Industrial Education
Plan B without thesis
- *LESLIE RAYMOND LEINONEN
B.E. '37, Duluth State Teachers Col-
lege
Major, English
Minor, French
Thesis, The Influence of English on
the Finnish Spoken in Rural North-
ern Minnesota
- ELLA A. LISKEY
B.A. '30, University of Minnesota
Major, German
Minor, Education
Thesis, Dualism in Grillparzer's Life
- JOSEPHINE ELIZABETH LITTLE
B.A. '32, B.S. '33, Northeastern
Teachers College (Oklahoma)
Major, Child Welfare
Plan B without thesis
- ADELINE JULIA MARIE LUNDIN
B.A. '28, St. Olaf College
Major, Educational Psychology
Plan B without thesis
- ALICE WILHELMINA MAGNUSSON
B.S. '33, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis
- HAROLD J. MALONEY
B.A. '24, Carleton College
Major, Educational Administration
Plan B without thesis
- HAROLD CARL MATSON
B.E. '35, Moorhead State Teachers
College
Major, Industrial Education
Plan B without thesis

* Name changed by court order to Leslie Leinonen.

† Degree conferred as of December 21, 1939, and transferred to that program.

CLAUDE EDWARD MATTHEWS
B.A. '29, Peru State Teachers College
(Nebraska)
Major, Industrial Education
Plan B without thesis

MARJORIE LOUISE McMULLEN
B.A. '35, College of St. Catherine
Major, French
Minor, Education
Thesis, Louis Racine's Criticisms of
Jean Racine's Tragedies

CARL JULIUS MOE
B.S. '32, North Dakota Agricultural
College
Major, Educational Administration
Plan B without thesis

VERVAL JUNE MUELLER
B.S. '29, University of Minnesota
Major, Social Work
Plan B without thesis

WILLIAM DELMAR MUNRO
B.A. *magna cum laude* '38, University
of Colorado
Major, Mathematics
Minor, Physics
Thesis, The Algebra of Trigonometric
Sums

MARGARET DRUSILLA NELSON
B.S. '36, University of Minnesota
Major, Educational Psychology
Minor, Psychology
Thesis, A Comparative Study of the
Achievement of Academic Majors
in the College of Education and
Academic Majors in the College
of Science, Literature, and the
Arts

MERCEDES LORRAINE NELSON
B.S. '22, University of Minnesota
Major, Educational Psychology
Plan B without thesis

INEZ BERTELLA OLSON
B.A. '27, St. Olaf College
Major, Curriculum and Instruction
Plan B without thesis

CORNELLA HILL PACKER
B.S. '33, Utah State Agricultural
College
Major, Child Welfare
Plan B without thesis

STELLA MARGARET PEDERSEN
B.E. '32, River Falls State Teachers
College
Major, Curriculum and Instruction
Plan B without thesis

OSCAR FREDERICK PETERSON
B.A. '32, Gustavus Adolphus College
Major, Educational Administration
Plan B without thesis

BENJAMIN JAMES POLGA
B.S. '38, University of Minnesota
Major, Educational Administration
Plan B without thesis

WILFRED AMBROSE QUENETT
B.E. '29, Winona State Teachers
College
Major, Educational Administration
Plan B without thesis

RALPH RAYMOND REEDER
B.S. '29, University of Minnesota
Major, Educational Administration
Minor, Educational Psychology
Thesis, An Analysis of the Attitude
of 256 Minnesota Administrators
and Supervisors on Problems and
Issues in the Education of Sec-
ondary Teachers

WILBERT EUGENE REMMELE
B.S. '34, University of Minnesota
Major, Educational Administration
Plan B without thesis

MERTON LYNN REYNOLDS
B.S. '27, South Dakota State College
Major, Educational Administration
Plan B without thesis

HELEN CYNTHIA RICE
B.A. '39, University of Kansas
Major, English
Plan B without thesis

- GEORGE BENJAMIN RISTY
B.A. '32, Augustana College
(Sioux Falls, South Dakota)
Major, Economics
Plan B without thesis
- WALTER JOHN ROCK
B.A. '25, Macalester College
Major, Educational Administration
Plan B without thesis
- CARL ROLLA
B.S. '30, University of Minnesota
Major, Educational Administration
Plan B without thesis
- HERMANN ERNST ROTHFUSS
B.S. '39, University of Minnesota
Major, German
Minor, History
Thesis, Das kulturgeschichtliche Element in den Novellen W. H. Riehls
- ARTHUR LEROY SATTERLIE
B.A. '34, St. Olaf College
Major, Educational Administration
Plan B without thesis
- HAROLD KASPER SAURE
B.A. '24, Luther College
Major, Education
Minor, Physics
Thesis, The Causes of Pupil Failure in a Small Minnesota High School
- ELLIS KEITH SCHWEICKHARD
B.S. '21, University of Minnesota
Major, Educational Administration
Plan B without thesis
- MYRTLE ELIZABETH SELL
B.S. '37, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis
- CLIFFORD NORENBERG SELLIE
B.A. '38, St. Olaf College
Major, Economics (Accounting)
Plan B without thesis
- HOWARD MACE SHAWL
B.A. '27, Hamline University
Major, Educational Administration
Plan B without thesis
- HOWARD GLENN SNYDER
B.A. '39, Dartmouth College
Major, Educational Psychology
Plan B without thesis
- BETTY VIVYNE SPENCER
B.S. '36, University of Minnesota
Major, Latin
Plan B without thesis
- PAUL JOSEPH STEFFENSON
B.A. '31, St. Olaf College
Major, Educational Administration
Plan B without thesis
- THOMAS OLIVER STRUTZEL
B.S. '35, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis
- ELWELL EPHRAIM SWANSON
B.S. '36, University of Minnesota
Major, Educational Administration
Plan B without thesis
- LEONARD W. SWANSON
B.S. *summa cum laude* '35, Kenyon College
Major, Mathematics
Plan B without thesis
- MARINUS WILLIAM VAN PUTTEN
B.A. '17, Hope College
Major, Educational Administration
Plan B without thesis
- RUSSELL GEORGE WHITESEL
B.A. '38, University of Minnesota
Major, Political Science
Plan B without thesis
- REYNOLD MILLARD WIK
B.A. '36, Sioux Falls College
Major, History
Plan B without thesis
- VICTOR WALDORF ZIEBARTH
B.A. '25, Macalester College
Major, Educational Administration
Plan B without thesis

MASTERS OF ARTS

In Public Administration

ALBERT RUDOLF RATHERT

B.A. '30, University of Minnesota
Major, Public Administration
Thesis, In-Service Training for Public Employees in Minnesota

CARL WILLIAM TILLER

B.A. '35, Concordia College
Major, Public Administration
Thesis, Governmental Cost Accounting: A Study of the Application of Cost Accounting Principles to State and Local Governments

MASTERS OF SCIENCE

FRANK TILBURY ALLEN

B.A. '38, University of Alabama
Major, Geology
Plan B without thesis

ROGER WELTON AMIDON

B.Ch. '36, University of Minnesota
Major, Organic Chemistry
Plan B without thesis

RALPH OTTO BILLE

B.S. '22, University of Minnesota
Major, Agricultural Education
Plan B without thesis

BESSIE DILLON

B.S. '29, University of Idaho
Major, Education
Plan B without thesis

RAY PEARCE DUNN

B.S. in Ch.E. '37, Purdue University
Majors, Metallography and Metallurgy
Minor, Chemical Engineering
Thesis, Nitriding of Steels by the Urea Process

ROBERT EDWARD FOLINSBEE

B.S. '38, University of Alberta
Major, Geology
Minor, Metallurgy
Thesis, Gem Cordierite from Northern Canada

MARGARET EDITH JOHNSTON

B.A. '35, University of Kansas
Major, Biochemistry
Minor, Physiology
Thesis, Study of the Calcium and Phosphorus Metabolism and Phosphatase Activity in a Child Having Osteopofosis Associated with Congenital Biliary Atresia

ELIZABETH LOUISE JOURNEY

B.S. '25, University of Missouri
Major, Education
Plan B without thesis

RUSSELL EDWARD LARSON

B.S. '39, University of Minnesota
Major, Horticulture
Minor, Plant Genetics
Thesis, The F₁ Combining Ability of Certain Tomato Varieties and Strains

ALBERT LEIBOVITZ

B.S. '38, Connecticut State College
Major, Bacteriology
Minor, Biochemistry
Thesis, The Effect of Iodides and Histaminase on Hypersensitivity

OTTO ARTHUR POIRIER

B.A. '39, Cornell University
Major, Geology
Minor, Petroleum Engineering
Thesis, The Carrying Down of Free Oil in Sea Water by Settling Sediments

ALOIS RUDOLPH SCHMID
B.S. with distinction '38, University
of Minnesota
Major, Agronomy
Minor, Plant Genetics
Thesis, A Study of Plant Tissue Pig-
ments in Several Pasture Plant
Species

CHARLES FRANKLIN SHEARER
B.S. '37, University of Minnesota
Major, Agricultural Economics
Plan B without thesis

GWENDOLYN DAVIS WAGNER
B.S. '27, Montana State College
Major, Education
Plan B without thesis

HEBER WILKINSON YOUNGKEN, JR.
B.A. '35, Bucknell University
Major, Pharmacognosy
Minor, Pharmaceutical Chemistry
Thesis, The Pharmacognosy of Do-
mestic Rye and Wheat Ergots

MASTERS OF SCIENCE

In Chemical Engineering

PHILIP NIMMONS FAWCETT
B.Ch.E. '38, University of Minnesota
Major, Chemical Engineering
Minor, Mechanical Engineering
Thesis, The Continuous Countercur-
rent Extraction of Petroleum Dis-
tillates with Beta Beta¹ Dichloro-
ethyl Ether in a Packed Tower

HOWARD ELLIOTT TURNER
B.Ch.E. '38, University of Minnesota
Major, Chemical Engineering
Minor, Physical Chemistry
Thesis, A Study of Heat Transfer
in Baffled Multi-Tube Heat Ex-
changers

MASTERS OF SCIENCE

In Electrical Engineering

HOWARD LESLIE DANIELS
B.E.E. with high distinction '38, Uni-
versity of Minnesota
Major, Electrical Engineering
Plan B without thesis

GEORGE C. NOLAN
B.S. in E.E. '27, University of Min-
nesota
Major, Electrical Engineering
Plan B without thesis

MASTER OF SCIENCE

In Mechanical Engineering

CARL WESLEY STUART
B.M.E. '38, Ohio State University
Major, Mechanical Engineering (Int.
Com. Eng.)
Minor, Mechanical Engineering
(Steam Eng.)
Thesis, Surface Finish and Its Rela-
tion to Cylinder Wear-in Properties

MEDICAL SCHOOL

BACHELOR OF MEDICINE

with distinction

SCHUYLER PILLSBURY BROWN, B.S.

BACHELORS OF MEDICINE

LESLIE EARLE ARNOW, Ph.G., B.S., Ph.D.
THEODORE JOHN KESKEY, B.S.

*JOHN ROGER HASERICK, B.S.
with distinction, B.A.

DOCTORS OF MEDICINE

LESLIE EARLE ARNOW, Ph.G., B.S., Ph.D.
*EDWARD MICHEAL BALDIGO, B.A., M.B.
*KURT LINDSTROM, B.S., M.B.

*JULIAN MARLOW SETHER, B.S.
*EDWARD SPAULDING VANDERHOOF,
B.S., M.B.

GRADUATE SCHOOL

MASTER OF SCIENCE

In Medicine

WILLIAM HAMMACK GOODSON, JR.
B.A. '30, University of Missouri
M.D. '34, Harvard University
Major, Medicine
Minor, Pathology
Thesis, The Functional Activity of
the Liver in Arthritis as Deter-
mined by the Excretion of Bilirubin

MASTER OF SCIENCE

In Neurosurgery

DOMINGOS GUILHERME FERREIRA DACOSTA
M.D. '29, University of Janeiro
Major, Neurosurgery
Minor, Neuropathology
Thesis, Meningeal Carcinomatosis

* Degree conferred as of June 15, 1940, and transferred to that program.

MASTERS OF SCIENCE

In Surgery

HERBERT CALVIN FISHER
B.A. '32, Dartmouth College
M.D. '35, Cornell University
Major, Surgery
Minor, Pathology
Thesis, Cholesterol Polyps of the
Gallbladder

PAUL MULFORD MECRAY, JR.
B.A. '30, Princeton University
M.D. '34, University of Pennsylvania
Major, Surgery
Minor, Physiology
Thesis, A Study of the Movement
of the Duodenum with Special
Reference to Antiperistalsis

DOCTORS OF PHILOSOPHY

WILLIAM WALLACE BROOKINS
B.S. '24, University of Toronto
M.S. '28, University of Nebraska
Major, Plant Genetics
Minor, Plant Physiology
Thesis, Linkage Relationship of the
Genes Differentiating Stem Rust
Reaction in Barley
Major Advisers, Profs. F. R. Immer
and H. K. Hayes

ROBERTA MARGARET GRAHAME
B.A. '30, M.A. '31, University
Minnesota
Major, English
Minor, History
Thesis, A Study of the Cross-Section
Novel Written in English
Since 1915
Major Adviser, Prof. J. W. Beach

DONALD JAMES BYERS
B.S. '36, Iowa State College
Major, Organic Chemistry
Minor, Agricultural Biochemistry
Thesis, The Addition of Sodium
Malonic Ester to Dibromometaxylo-
quinone
Major Adviser, Prof. L. I. Smith

HARVEY HERBERT HOEHN
B.E. '35, Eau Claire State Teachers
College
Major, Organic Chemistry
Minor, Agricultural Biochemistry
Thesis, A Study of the Reaction be-
tween Diphenylketene and Acety-
lenes
Major Adviser, Prof. L. I. Smith

BERNARD DIMSDALE
B.Ch. '33, M.A. '35, University of
Minnesota
Major, Mathematics
Minor, Physics
Thesis, Lacunary Orthogonal Poly-
nomials
Major Adviser, Prof. Dunham Jack-
son

GORDON ROBERT LEADER
B.S. '37, University of Wisconsin
Major, Physical Chemistry
Minor, Organic Chemistry
Thesis, A Study of Molecular Struc-
ture by the Raman Effect
Major Adviser, Prof. George Glock-
ler

REUEL ITHIEL LUND
B.A. '19, University of Minnesota
M.A. '22, University of Chicago
Major, Economics
Minor, Economics (Accounting)
Thesis, The Problem of the Allocation
of Income to Accounting
Periods
Major Adviser, Prof. E. A. Heilman

JOSEPH WENDELL OPIE
B.Ch. '35, University of Minnesota
Major, Organic Chemistry
Minors, Agricultural Biochemistry
and Inorganic Chemistry
Thesis, The Reaction Between Quinones
and Metallic Enolates. XIII
Trimethyl Ethyl Quinone and
Sodium Malonic Ester, Together
with the Synthesis of the Three
3-Carboxy-6-Hydroxy-5, 7, 8-
Dimethyl Ethyl Coumarins
Major Adviser, Prof. L. I. Smith

WILLIAM ABBOTT OWENS, JR.
B.E. with honor, '35, Winona State
Teachers College
Major, Psychology
Minor, Educational Psychology
Thesis, Inter-individual Differences
Versus Intra-individual Differences
in Motor Skills
Major Advisers, Profs. D. G. Paterson
and P. O. Johnson

SIEGFRIED BERTHOLD PUKNAT
B.A. with honors '35, University of
California at Los Angeles
M.A. '36, University of California at
Berkeley
Major, German
Minor, French
Thesis, Cultural Aspects of Fifteenth
and Sixteenth Century Germany as
Reflected in the Volksbücher
Major Adviser, Prof. O. C. Burkhard

ROBERT BRIGGS SELOVER
B.A. with high honor '35, M.A. '36,
Ohio University
Major, Psychology
Minor, Educational Psychology
Thesis, The Sophomore Testing Pro-
gram at the University of Minne-
sota from 1933 Through 1936
Major Adviser, Prof. D. G. Paterson

JAMES HARLAN STORES
B.A. '37, University of Kansas
M.A. '38, University of Minnesota
Major, Educational Administration
Minor, Educational Psychology
Thesis, Reading and Study Skills as
Related to Comprehension of Sci-
ence and History in the Ninth
Grade
Major Advisers, Profs. M. G. Neale
and G. L. Bond

ELLA REGINA WEIHING
B.A. with honor '29, North Central
College
M.A. '30, Washington University (St.
Louis)
Major, German
Minor, Comparative Philology
Thesis, Ethical Aspects of the Mod-
ern *Frauen-Entwicklungsroman* in
German
Major Adviser, Prof. F. L. Pfeiffer

DEGREES CONFERRED AUGUST 30, 1940

GENERAL COLLEGE

ASSOCIATES IN ARTS

- | | |
|--------------------------|-----------------------------|
| *EDWARD STANLEY BARON | *EVAN JEAN PATTON |
| *THOMAS G. BELL, JR. | *BYRON MAURICE SHAPIRO |
| *WILLIAM HENRY BOWEN | *LOUNELL KATHERINE THOMPSON |
| *HERBERT LEO LEIFMAN | JOHN D. WARDEN |
| *WALTER EUGENE LORD, JR. | |

MEDICAL SCHOOL

GRADUATES IN NURSING

- | | |
|---------------------|-------------------------|
| *JEAN MARIAN HANSON | HELEN JOSEPHINE SCHULER |
|---------------------|-------------------------|

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

BACHELOR OF ARTS

magna cum laude

ROGER DAN DERBY

BACHELOR OF ARTS

cum laude

*BETTY JEAN LANG

BACHELORS OF ARTS

- | | |
|-------------------------|-------------------------|
| GRIEG GARFIELS ASPNES | PHYLLIS AUDREY MATTLIN |
| *EUNICE GENEVE CUTLAR | *ELEANOR ANNE McCORMICK |
| *BELLA ETHEL DWORSKY | *MARY ESTELLE McELWEE |
| BEATRICE GRACE EDGAR | LORAN BROWN MORGAN |
| VERGNE THOMAS FINCH | JONATHAN NIELSEN |
| BETTY THOMAS GIRLING | J. NORMAN OEHLER |
| JANE HOSFORD | CHESTER SEYMOUR RANK |
| *ROBERT WILLIAM JOHNSON | ROBERT WILLIAM RIEMAN |
| *ROBERT MARION JONES | *JEAN TANQUARY |
| *BERNARD LEBOWSKE | |

BACHELORS OF SCIENCE

- | | |
|-----------------|---------------|
| *MARY JEAN KERR | †FRAEDA HERTZ |
|-----------------|---------------|

* Degree conferred as of June 15, 1940.

† Degree conferred as of July 25, 1940.

INSTITUTE OF TECHNOLOGY

BACHELOR OF CHEMICAL ENGINEERING

with distinction

*ARNOLD EUGENE KELLEY

BACHELOR OF MECHANICAL ENGINEERING

with distinction

*PHILIP PAUL JOHNSON

BACHELORS OF AERONAUTICAL ENGINEERING

*LEMOYNE ROSS CARMAN
*CARL HENRY KOPPLIN

VERNON WILLIAM NELSON
*ROBERT EUGENE STRAUB

BACHELORS OF CIVIL ENGINEERING

LLOYD JOHN KLINGLER

PAUL SHEPARD DAVIS

BACHELORS OF ELECTRICAL ENGINEERING

LOUIS RAY CLEMENTS
*JOHN BRIGAN CRYSLER

*JACK DEAN PHELAN

BACHELORS OF MECHANICAL ENGINEERING

JOSEPH WENTWORTH COOMBS
*DONALD ELLIOT DAHLE

†CHESTER HOWARD TUCKER

BACHELORS OF CHEMICAL ENGINEERING

EDWARD PALM HAWKINSON
*GEORGE LESLIE JOHNSON

WILLIAM STEWART MITCHELL

BACHELOR OF PETROLEUM ENGINEERING

GEORGE McEACHERN ROSS

COLLEGE OF AGRICULTURE, FORESTRY, AND
HOME ECONOMICS

BACHELORS OF SCIENCE

(Course in Agriculture)

*ERNEST SAMUEL JOHNSON

* Degree conferred as of June 15, 1940.

† Degree conferred as of March 21, 1940.

(Course in Science Specialization)

ROBERT WALLACE LOCKWOOD

(Course in Forestry)

DONALD NEAL GREGG
*VIRGIL OTIS HOGDAL

ORVILLE ALLEN WITHEE

(Course in Home Economics)

*BETTY PERNILLA ANDERSON
ALICE LUCILLE FLINK
*ELAINE ANDORIS HEIBERG
*VIRGINIA WALDEN KEITHLEY

KATHRYN JANE KING
*MARY ELIZABETH MACNAUGHTON
GWENDOLYN CAROL SMITH

LAW SCHOOL

BACHELORS OF SCIENCE

In Law

JUSTIN D. HALPERN

*EUGENE WALTER HOPPE

MEDICAL SCHOOL

BACHELORS OF SCIENCE

(Course in Medicine)

PAUL CRONAN CRESS
JOHN FAST, JR., B.A.
FREDERIC WILLIAM GAARDE, JR.

ROGER FRANK HARTWICH
*WILLIAM D. HAYFORD, B.A.
LEWIS MILLER REID

(Course in Medical Technology)

MARY ELIZABETH HARRIS
†JEAN ANN HAY
DORIS VIRGINIA HOFFMAN
MARY ELIZABETH HOSKINS

ADELE MARVYL JOHNSON
MARGARET RUTH OLANDER
*M. JEANETTE STEPHENS

(Course in Public Health Nursing)

GENEVIEVE ARTZ
MILDRED MAURINE ESLICK
ELVIRA LILLY GRABOW, G.N.

BERNICE SARA JOHNSON
EVA MEIUM
DOROTHY LOUISE PETSCH

COLLEGE OF EDUCATION

BACHELOR OF SCIENCE

with high distinction

SELMA BORLAUG FLEWELL

* Degree conferred as of June 15, 1940.

† Name changed by marriage to Jean Hay Daugherty.

BACHELORS OF SCIENCE

with distinction

JOHN THOMPSON EVANS
WINIFRED CLARE HAVENS
HELEN ELEANOR STOLESON

ABNER C. SUNDE
*ROSE HELEN VOGEL
KATHERINE E. WALTER

BACHELORS OF SCIENCE

MABEL LAURETA ANDERSON
JULIA ELEANORE BARAGA
GRANVILLE HOWARD BENTALL
LORENTZ ROBERT BRISBINE
*MARGARET ANN COCHRAN
RITA C. CURTIN
JOHN EDWARD DICK
LOIS EVELYN DIEPENBROCK
ALICE ALMIRA DONELSON, B.S.
*MYRA JEAN DOOLITTLE
LULA PEARL FORD
*ALICE IOLA HELVIG
ELIZABETH NORMA HOLMES
TENA KALLANDER
LIOBA ELIZABETH KAMP
GENEVA KARKULA
THELMA KEOGH
LESLIE CALVIN KERR
MARY BARBARA KOENIG, B.A.
*EVANGELINE VIRGINIA LANGHOFF
EUGENE LARSON
LAURA AMANDA LAWIN
*RUTH MARIAN LINDQUIST
RICHARD LEON LIVERMORE

BERTHA EKSTROM LUNDBERG
PHYLLIS JOAN MCCRARY
*MATTHEW JOSEPH MILTICH, A.S.
CECILE LUCILLE MOECKLY
VASILLA CHRIS MOSCHOGIANIS
PHYLLIS ADAIR NELSON
RUTH ELEANOR NELSON
*HELEN SUDOR OLSEN
THEODORE OSCAR OLSON
LAURA JANE PERHAM
*JEAN CAROLYN POLENSKE
TOINE MARY RINNE
CLIFFORD BERTRAM RYKKEN
MYRTLE GENEVIEVE SANDERS
JOHN WILLIAM SEALE
RUTH ELLEN SHAWBOLD
ALMA O. SKALBECK
IDA AMANDA SPALDING
MARY SUSICH
RUTH FLORENCE SWANSON
MARY RACHEL TOWEY, A.A.
JOHN JOSEPH UNTEREKER
DOROTHY ALICE WILLIAMS
MARGARET MAE YOST

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

BACHELOR OF SCIENCE

with high distinction

(Course in Home Economics Education)

*LOIS MARTHA COLESWORTHY

BACHELORS OF SCIENCE

(Course in Home Economics Education)

ANNA CAROLINE FERM
ADELL MARIE LIND

MILDRED CONSTANCE MELOM
GERTRUDE BERNICE MOSSIGE

* Degree conferred as of June 15, 1940.

SCHOOL OF BUSINESS ADMINISTRATION
BACHELOR OF BUSINESS ADMINISTRATION
with distinction

*DOROTHY-MAE JOHNSON

BACHELORS OF BUSINESS ADMINISTRATION

WILLIAM HARTFORD ALLEN

*WILLIAM D. BURWELL

HAROLD VERNON CARLSON

*ROBERT WELLS CUTLER

MARVIN PHILLIP FREDGANT

WILLIAM GREVE

JOHN CUNNINGHAM HAROLDSON

†JOSEPH THOMAS KENT

OSCAR WILLIAM OASE

GORDON NORDAHL PETERSON

FRANKLIN JACOB PETZKE

GEORGE AUGUSTUS ROBERTS

HARVARD KENTON ROBINSON

*JOSEPH MAXWELL TUCKER, JR.

*LORNE SUNDBERG STONE

*JANE-ANN VAUPEL

SCHOOL OF BUSINESS ADMINISTRATION AND COLLEGE OF
AGRICULTURE, FORESTRY, AND HOME ECONOMICS

BACHELOR OF SCIENCE

(Course in Agricultural Business)

RUSSELL HAMLIN ZAKARIASEN

UNIVERSITY COLLEGE

BACHELORS OF ARTS

NEIL RICHARD FAIRBANKS

NATHAN LIFSON

LAW SCHOOL

BACHELOR OF LAWS

*LORRAINE MARY O'DONNELL, B.A.

COLLEGE OF EDUCATION

MASTERS OF EDUCATION

OSBORN F. BILLING, B.S.

WIN BROCKMEYER, B.S.

H. V. GARDNER, B.S.

EUGENE W. GENTRY, B.S.

VICTOR THORDUR GISLASON, B.E.

ROBERT W. GRIFFITH, B.E.

WALTER G. HARGESHEIMER, B.S.

LEWIS HESS, B.S.

HJORDES B. JOHNSON, B.A.

MARTIN OLIVER JUEL, JR., B.A.

FLOYD ALONSO ROBINSON, B.S.

JOHN RONING, B.S.

CARL RUDYARD SWANSON

* Degree conferred as of June 15, 1940.

† Degree conferred as of March 21, 1940.

GRADUATE SCHOOL

MASTERS OF ARTS

- VERMUND ANDERSEN**
 B.S. '38, University of Minnesota
 Major, Educational Administration
 Plan B without thesis
- RONALD WILLIAM APELQUIST**
 B.E. '32, Superior State Teachers
 College
 Major, Educational Administration
 Plan B without thesis
- HENRY JOHN AST**
 B.A. '29, Capital University
 Major, History
 Minor, German
 Thesis, Lord John Russell and the
 Reform Bill of 1832
- SYLVIA S. AUTIO**
 B.E. '32, Winona State Teachers
 College
 Major, History
 Plan B without thesis
- GRACE HELEN BAKER**
 B.S. '30, University of Minnesota
 Major, Education
 Plan B without thesis
- EVELYN ELIZABETH BARRETT**
 B.S. '36, University of Minnesota
 Major, Education
 Minor, Educational Psychology
 Thesis, Non-Promotion Practices in
 the Elementary Schools of St.
 Paul, Minnesota
- GLADYS SELMA BENZ**
 B.S. '31, Teachers College, Columbia
 University
 Major, Child Welfare
 Plan B without thesis
- MARIE CAROL BIRKS**
 B.A. '30, Huron College
 Major, Curriculum and Instruction
 Plan B without thesis
- ELIZABETH BLASING**
 B.A. '33, University of Minnesota
 Major, Social Work
 Minor, Psychology
 Thesis, Community Opinion of Adop-
 tion
- LEWIS G. BLOOM**
 B.A. '36, Huron College
 Major, Educational Administration
 Plan B without thesis
- MARVEL DELL BRALEY**
 B.A. '27, University of Minnesota
 Major, Political Science
 Minor, Education
 Thesis, The Influence of a Governor
 upon Legislation in Minnesota
- ROSE BUCKLEY**
 B.S. '31, University of Minnesota
 Major, Curriculum and Instruction
 Plan B without thesis
- OVIDIA ADELINE CARSTENS**
 B.S. '32, North Dakota Agricultural
 College
 Major, Educational Psychology
 Plan B without thesis
- DOUGLAS EARL CHAFFIN**
 B.S. '39, University of Minnesota
 Major, Educational Administration
 Plan B without thesis
- CHRISTOFFER CHRISTIANSEN**
 B.A. '34, University of North Dakota
 Major, History
 Plan B without thesis
- OMAR KENNETH CLINE**
 B.A. '27, Minot State Teachers Col-
 lege
 Major, Educational Psychology
 Plan B without thesis

- KENNETH A. CURRAN
B.S. '31, University of Minnesota
Major, Educational Administration
Plan B without thesis
- 2 ARTHUR CORNELIUS CURTRIGHT
B.A. '27, University of Chicago
Major, Curriculum and Instruction
Minor, Educational Psychology
Thesis, The Utilization of Community Resources of Chatham County, Georgia, in Enriching the Social Studies Curriculum of Negro Schools
- IRVING ANTHONY DERBIGNY
B.A. '21, Talladega College
M.A. '25, Cornell University
Ph.D. '32, Columbia University
Major, Educational Psychology
Plan B without thesis
- ERLING HERMAN DYRSTAD
B.A. '29, Luther College
Major, Curriculum and Instruction
Plan B without thesis
- WALTER THEODORE EDGREN
B.A. '27, Ellsworth College
Major, Educational Administration
Plan B without thesis
- VICTOR A. ENGLESON
B.A. '29, St. Olaf College
Major, History
Plan B without thesis
- LEONARD ARTHUR GAGNON
B.E. '32, Duluth State Teachers College
Major, Education
Plan B without thesis
- 2 MITCHELL JOSEPH GARY
B.S. '28, University of Minnesota
Major, Educational Administration
Minor, Educational Psychology
Thesis, An Evaluation of the Curriculum in Physical Education for Men at the Western Michigan State Teachers College with Respect to the Requirements of Positions Held by Alumni
- FLORENCE IVA GILCHRIST
B.A. *magna cum laude* '28, Hamline University
Major, History
Plan B without thesis
- LEROY ASHBEL GOODRICH, JR.
B.S. '28, University of Minnesota
Major, Educational Psychology
Plan B without thesis
- 2 THOMAS EDWARD GRAHAM
B.A. '36, Reed College
Major, Political Science
Minor, Economics
Thesis, Central Collection and Reporting of Local Government Financial Data in Minnesota
- JOHN EDMUND GUSTAFSON
B.S. '36, University of Minnesota
Major, Zoology
Minor, Botany
Thesis, A Comparative Study of Chromosome Complexes as Revealed in the Amnion, Embryo Somatoplasm, and Adult Germplasm of the White Mouse (*Mus Decumanus Albino*)
- HELENE HILYER HALE
B.S. '38, University of Minnesota
Major, English
Minor, Speech
Thesis, The Satire of Samuel Foot
- WALLACE MATT HALLBERG
B.A. '36, College of the Pacific
Major, Curriculum and Instruction
Plan B without thesis
- HELEN ALICE HARMS
B.A. '38, Hamline University
Major, Music
Minor, Psychology
Thesis, Brahm's Contributions to the Variation Form
- HERBERT HADLEY HARTSHORN
B.S. '30, Lincoln University (Jefferson City, Missouri)
Major, Educational Psychology
Plan B without thesis

OSCAR MARTIN HAUGH
B.S. '31, University of Minnesota
Major, Education
Minor, English
Thesis, An Analysis of the Factors
Conditioning the Radio Listening
Habits of Senior High School
Students

FRANCIS WILSON HAYES
B.A. '33, Knox College
Major, Educational Psychology
Plan B without thesis

CARL CLIFFORD HENDRICKSON
B.S. '30, University of Minnesota
Major, Education
Plan B without thesis

FREDERICK WILLIAM HILGENDORF
Ph.B. '08, University of Wisconsin
Major, Speech
Plan B without thesis

LOIS ELAINE HOBART
B.A. *cum laude* '38, University of
Minnesota
Major, English
Minor, Philosophy
Thesis, Some Aspects of Certain
English Autobiographies from 1900
to 1939, with Special Regard to
Post War Period Autobiographies

EVERETT HOLLIDAY
B.A. '31, Simpson College
Major, Educational Administration
Plan B without thesis

FRANCES PATRICIA HUGHES
B.E. '38, Bemidji State Teachers Col-
lege
Major, Curriculum and Instruction
Plan B without thesis

EVELYN MARJORIE JERDEE
B.A. '26, St. Olaf College
Major, Curriculum and Instruction
Plan B without thesis

2
EVERALD GEORGE KELLOGG
B.E. '31, Oshkosh State Teachers
College
Major, Educational Administration
Minor, Educational Psychology
Thesis, School Supply Management in
Calumet County, Wisconsin

ROGER RAYMOND KELSEY
B.A. '34, St. Olaf College
Major, Curriculum and Instruction
Plan B without thesis

MADGE STOKER KEMPE
B.A. '18, Des Moines College
Major, Educational Psychology
Plan B without thesis

2
LUROY CLIFFORD KRUMWIEDE
B.S. '30, University of Minnesota
Major, Music
Minor, Psychology
Thesis, Masking Effects in Instru-
mental Ensemble

JOHN HELMER LIND
B.E. '32, Moorhead State Teachers
College
Major, Educational Administration
Plan B without thesis

BLANCHE LOSINSKI
B.S. '31, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

ALTON BROOKS MADDEN
B.E. '36, St. Cloud State Teachers
College
Major, Educational Administration
Plan B without thesis

*GENEVA MAUSETH
B.A. '13, St. Olaf College
Major, English
Minor, Education
Thesis, Social Interests as Reflected
in the Plays of George Farquhar

* Degree conferred as of June 15, 1940,

PROCTOR WALLACE MAYNARD

B.A. '27, State University of Iowa
Major, Education
Minor, Economics
Thesis, A Survey of Materials for
Consumer Education

ANNIE MCCRADIE

B.A. '24, Valley City State Teachers
College
B.S. '29, University of Minnesota
Major, Educational Psychology
Minor, Educational Administration
Thesis, Prognosis of Success in Plane
Geometry

NORREYS HUME MCKAY

B.S. '16, Huron College
Major, Educational Administration
Plan B without thesis

SIEGFRIED MICKELSON

B.A. '34, Augustana College
Major, Journalism
Minor, History
Thesis, Promotional Activities of the
Northern Pacific Railroad's Land
and Immigration Departments, 1870
to 1902: A Case Study of Com-
mercial Propaganda in the Nine-
teenth Century

JANETT MAY MILLER

B.A. '39, Washburn College
Major, Political Science
Minor, Economics
Thesis, State Administrative Super-
vision Occasioned by Grants-in-
Aid to Local Governments in Min-
nesota

CASPER CHARLES MINTY

B.A. '20, Grinnell College
Major, Education
Minor, Educational Psychology
Thesis, Utilizing Community Re-
sources in the Minneapolis Public
Schools

LYMAN MOORE

B.A. '36, Princeton University
Major, Political Science
Minor, Sociology
Thesis, A Study of Federal-
Relations in the Administration
Public Assistance in Minnesota

SIMON J. NAKKEN

B.E. '34, Moorhead State Teach-
ers College
Major, Educational Administration
Plan B without thesis

WILFORD ROYAL NELSON, JR.

B.S. '31, University of North Dak-
ota
Major, Educational Administration
Plan B without thesis

FRED FINDAHL NORA

B.A. '38, Macalester College
Major, Journalism
Plan B without thesis

MARY JANE NORDLAND

B.S. '38, University of Minnesota
Major, Social Work
Minor, Sociology
Thesis, A Study of the Relations
of Girl Scout Participation
Socio-Economic Status and to P-
ersonality Adjustment

HANNAH CHRISTINA OKERLUND

B.S. '37, University of Minnesota
Major, Education
Plan B without thesis

WILLIAM GEORGE PAGE

B.A. '37, University of Minnesota
Major, Zoology
Minor, Anthropology
Thesis, Morphological Changes Oc-
curring in the Mesonephric Kid-
ney during the Hibernation Cycle
of the Common Leopard Frog (*Ra-
pipiens* Schreber)

2 ALFRED NEAL POTTER

B.A. '37, University of Minnesota 2
Major, Economics
Minor, Political Science
Thesis, Treatment of Capital Gains
under the Federal Personal In-
come Tax

2 SAMUEL AUSTEN REEP

B.B.A. '35, University of Minnesota
Major, Political Science
Minor, Economics
Thesis, Conservation in Minnesota—
Development and Administration

EARL STEPHEN ROSAR

B.A. '31, North Central College
(Naperville, Illinois)
Major, Educational Administration
Plan B without thesis

2 ROY BLY SAUNDERS

B.A. *cum laude*, Whitman College
Major, Mathematics
Minor, Physics
Thesis, Bessel Functions

RUTH MARTHA SCHERFENBERG

B.E. '34, St. Cloud State Teachers
College
Major, Educational Psychology
Plan B without thesis

2 JOHN CAMERON SIM

B.A. '32, University of North Dakota 2
Major, Journalism
Minor, Political Science
Thesis, The History of the North
Dakota Press Association (1886-
1940)

SISTER DELOURDES MCAULAY

Ph.B. '36, University of Chicago
Major, Curriculum and Instruction
Plan B without thesis

SISTER MARY GRATA POWERS

B.A. '28, College of St. Catherine
Major, Education
Minor, History
Thesis, A Comparative Study of
Methods of Teaching Senior Amer-
ican History: The Traditional
Textbook Method versus Topical
Treatment with Varied Method
Based on Community Interests

ANNA LYDIA SMELAND

B.S. '31, University of Minnesota
Major, Education
Plan B without thesis

LUCILLE EILEEN SPELLMAN

B.S. '35, University of Minnesota
Major, Social Work
Plan B without thesis

*LLOYD MARVIN SUBY

B.A. '27, Luther College
Major, Educational Administration
Plan B without thesis

EUGENE EDWARDS SWEAZEY

B.E. with honor '32, Winona State
Teachers College
Major, Educational Administration
Plan B without thesis

ANN CAROLINE TETLEY

2 B.S. '27, University of Missouri
Major, Educational Psychology
Minor, Education
Thesis, The Effect of Vocabulary
Drill on Achievement in First Year
Algebra

EDWARD POWER THATCHER

B.A. '39, Swarthmore College
Major, Botany
Plan B without thesis

STANTON THORSON

B.A. '35, Concordia College
Major, Educational Administration
Plan B without thesis

* Degree conferred as of March 21, 1940.

*FRANCIS ROBERT VAN HAUR
B.A. with honors '38, Montana State
University
Major, Economics
Plan B without thesis

MATHEWS CARY WADDELL
B.S. '38, Hamilton College
Major, Mathematics
Plan B without thesis

2
FRANK JOSEPH WALLACE
B.S. '15, Tarkio College
Major, Educational Administration
Minor, Educational Psychology
Thesis, A Study of the Reliability
and Validity of Error Diagnosis in
the Subtraction of Fractions

MARY LORENA WESSON
B.A. '34, Mississippi State College
for Women
Major, Curriculum and Instruction
Plan B without thesis

WILLIAM G. ZILLIOX
B.A. '19, St. Olaf College
Major, Educational Administration
Minor, Educational Psychology
Thesis, A Comparison of the Content
of High School Chemistry Texts
Commonly Used in 1903, 1929, and
1940

MASTERS OF SCIENCE

2
ANNE MARGARITA BECCHETTI
B.S. '32, University of Minnesota
Major, Home Economics
Minor, Home Economics Education
Thesis, The Relationships among
Some of the Properties of Certain
Silk Crepes and Rayon Crepes

BURTON THANE COLLINS
B.S. '21, Oregon State Agricultural
College
Major, Educational Administration
Plan B without thesis

2
HANS ANDREAS LILLEVIK
B.A. '38, St. Olaf College
Major, Agricultural Biochemistry
Minor, Organic Chemistry
Thesis, The Effects of Djenkolic and
of Thiazolidine -4-Carboxylic Acids
on Humin Formation in Protein
Hydrolysis

JENNIE ADELAIDE MOREN
B.S. '38, University of Minnesota
Major, Speech
Minor, Educational Psychology
Thesis, An Investigation of the Fre-
quency of Stuttering in Relation
to Word Length During Oral Read-
ing

EDWARD ELI SHULMAN
B.A. '39, Western State Teachers
College (Michigan)
Major, Speech
Minor, Psychology
Thesis, A Study of Intramuscular
Pressure in Stutterers and Non-
Stutterers

MEDICAL SCHOOL

BACHELORS OF MEDICINE

*ROBERT FALK CONANT, B.S.

*MEYER WAINSTOCK

* Degree conferred as of June 15, 1940.

DOCTORS OF MEDICINE

- LEONARD L. COWLEY, B.S., M.B.
WILLIAM WEBORG ENGSTROM, B.S.,
M.B.
*SHERMAN MASLER, B.S., M.B.
*ALBRECHT EUGENE MULLER, B.S.,
M.B.
*ROBERT ALEXANDER MURRAY, B.A.,
M.B.
- *ELSIE LORRAINE RENNING, B.A., M.B.
CORTLAND OTIS ROBINSON, B.S., M.B.
*WILLIAM MICHAEL SCHULZE, B.S.,
M.B.
*WALTER SUBBY, JR., B.S., M.B.
MILO ASHBEL YOUEL, B.A., M.B.

GRADUATE SCHOOL

MASTER OF SCIENCE

In Neurology and Psychiatry

ALLEN ARCHIBALD BAILEY

- 2 M.D. '35, University of Toronto
Major, Neurology and Psychiatry
Minor, Pathology
Thesis, Changes with Age in the
Spinal Cord

MASTER OF SCIENCE

In Ophthalmology

*HERBERT HOYT SCHNEIDER

B.A. '33, B.S. '34, M.D. '36, Univer-
sity of Kansas

Major, Ophthalmology

Minor, Pathology

Thesis, An Experimental Investiga-
tion of the Oculotropism of Strep-
tococci

MASTERS OF SCIENCE

In Surgery

BENJAMIN MARDEN BLACK

2 B.A. '31, M.A. '33, M.D. '36, Stan-
ford University

Major, Surgery

Minor, Pathology

Thesis, Supernumerary and Aberrant
Breasts

JOHN HAPPER GRINDLAY

2 B.A. '31, Oberlin College, M.D. '35,
Harvard University

M.S. in Exp. Surg. '39, University
of Minnesota

Major, Surgery

Minor, Physiology

Thesis, The Role of the Pars Pylorica
in the Secretion of Acid

* Degree conferred as of June 15, 1940.

DOCTORS OF PHILOSOPHY

DOUGLAS LORNE GIBSON

B.S. '35, University of Manitoba
 M.S. '37, University of Minnesota
 Major, Dairy Husbandry
 Minor, Agricultural Biochemistry
 Thesis, Further Studies on *Oospora lactis*
 Major Adviser, Prof. Harold Macy

WILLA BERNICE IRWIN

B.A. *cum laude* '34, University of Colorado
 Major, Organic Chemistry
 Minor, Bacteriology
 Thesis, An Investigation of the Orientation Effects in Quinones and Related Phenols
 Major Adviser, Prof. L. I. Smith

WILLIAM CHARLES JONES

B.A. '26, Whittier College
 M.B.A. '29, University of Southern California
 Major, Political Science
 Minor, Economics
 Thesis, State Administration of Taxation in Oregon with Special Reference to the Taxation of Corporations
 Major Adviser, Prof. L. M. Short

JULES ALEXANDER KARLIN

B.S. '36, Georgetown University
 M.A. '37, University of North Carolina
 Major, History
 Minor, Political Science
 Thesis, The Italo-American Incident of 1891
 Major Adviser, Prof. L. B. Shippee

ELMER JOSEPH KAROLYI

B.A. '33, M.A. '35, Western Reserve University
 Major, Zoology
 Minor, Anatomy
 Thesis, Observations on the Testicular Response of the Guinea Pig Following the Injection of Tubercle Bacilli, with Particular Reference to the Histogenesis of Connective Tissue Fibers
 Major Adviser, Prof. A. R. Ringold

GEORGE EDWARD MITCHELL

B.Ch.E. '35, University of Minnesota
 Major, Chemical Engineering
 Minor, Organic Chemistry
 Thesis, The Teaching of Inorganic Salts with Aqueous Solutions
 Major Adviser, Prof. G. H. Montell

GORDON KENNETH MOE

B.S. '37, M.S. '39, University of Minnesota
 Major, Physiology
 Minors, Physical Chemistry and Plant Physiology
 Thesis, Quantitative Studies of the Physiologic Actions of Certain Cardioactive Glucosides on the Isolated Heart
 Major Adviser, Prof. M. B. Visscher

WILLIAM JAMES WHITE

B.S.A. with distinction '32, M.S. '33, University of Saskatchewan
 Major, Plant Genetics
 Minor, Plant Pathology
 Thesis, Intergeneric Crosses between *Triticum* and *Agropyron*
 Major Adviser, Prof. H. K. Hayes

DEGREES CONFERRED DECEMBER 19, 1940

SCHOOL OF DENTISTRY

GRADUATE DENTAL HYGIENISTS

NANETTE BLANCHE ANDERSON
G. RUTH MACMANIGAL

FLORINE ALBERTA VORACEK

GENERAL COLLEGE

ASSOCIATES IN ARTS

LUELLA MARIE BEACH
†MILDRED HELEN BURTON
MILDRED MARY DEDOLPH
MURIEL A. EISENBERG
CHARLES CARROLL GIFFORD, JR.
BEATRICE CAROLYN HANSON
†HAROLD SUMNER KEEFE
FERN PEARL KOPMAN

JOYCE IRENE LARSEN
BETTE JANE MEACHAM
ROBERT LINDSAY MICHELSON
DONALD GEORGE SCHEIN
ROBERT JOHN SHERMAN
PATRICIA JANE SUTTON
*ALICE EVANS WALKER
BETTY M. WOLFF

MEDICAL SCHOOL

GRADUATES IN NURSING

†RUTH MARGUERITE ADAMS
OLA EUGENIA ALLEN
†OLIVE HENRIETTA AULIE
†LOIS EILEEN BECKLUND
†LORRAINE LILLIAN BEST
ORVILLA BUTTER BOHN
†ELIZA ANN CALKINS
SHIRLEY DOROTHEA CHRISTIANSEN
†GERDA MILDRED DANIELSON
‡DOROTHY MARIE DOKMO
ALICE GARTNER DRUMMOND
DOROTHE HELEN ELLIOTT
NELL IRENE ERICKSON
‡RUTH MAE FLEMING
HAZELLE MARIE FRISTROM
†LUCILE ALICE FRISVOLD
†JANETTE LOIS GLAESER

†LOIS ALICE GRIFFIN
†PHEOBE HETTENBOUGH
†EVELYN BEATRICE HORSTMAN
†GUDULA MARGARET JANSEN
†ALICE MARIE JOHNSON
†ELAINE KATHERINE JOHNSON
GRACE ROTH KOENINGS
†IRENE GRACE KONERZA
EVELYN HARRIET LARSEN
†MARGARET GERTRUDE LARSON
†MARGARET JEAN LARSON
AUGUSTA LOUISE LIBBOM
ALYCE KATHRYN LOGEFEIL
MILDRED IRENE LUKKEN
†RUTH ESTHER NELSON
†WINNIFRED LOIS NELSON
†EDNA NIELSON

* Degree conferred as of December 21, 1939.

† Degree conferred as of June 15, 1940.

‡ Degree conferred as of August 30, 1940.

†EUNICE MARIE PETTNER
 MARIE MAY QUASS
 CLARICE RAICH
 †BETTY AGNES REIF
 †ALICE MARY ROBINSON
 †DORIS JOAN RYAN
 †STELLA DORIS SATHER
 †ESTHER CLARA SCHROEDER
 †BETTY ANN SIMONSON
 †GLENNIS AILENE SKENE
 ARDIS JEAN SLOAN
 †MARY KIMBALL SMALLEY

†PHYLLIS AILEEN SODERGREN
 †ELAINE CHRISTINE STRIEMER
 DOROTHY JANET SUTHERLAND, B.A.
 †GERTRUDE JULIET TOLLEFSRUD
 †LOIS ELAINE TUPPER
 †RAMONA JULIET TWIST
 †LEATHA VISSER
 †JUDITH ELEANOR WALTHER
 †JESSALINE VALERIA WIENDEL
 †CARMA ELIZABETH WOODRUFF
 MARTHA ANNA YUKL, B.A.
 †ADELINE ZEIST

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

BACHELORS OF ARTS

magna cum laude

TILDEN CYRIL EVERSON
 BETTY JEANNETTE ST. CYR

PHYLLIS BINA THORGRIMSON

BACHELORS OF ARTS

cum laude

GEORGE MYRON DAMON, JR., D.D.S.
 CHARLES THOMAS GASKELL
 ELIZABETH ELLEN HOLZER
 SEYMOUR JAMES KING

JAMES PATRICK MCGOWAN
 FLORENCE LOUISE SCHOENBERG
 MAX LAWRENCE SCHUSTER

BACHELOR OF SCIENCE

cum laude

SARAH SILVERMAN FURST

BACHELORS OF ARTS

DONNA IRENE ARNDT
 MARJORIE AILEEN BLOOM
 DONALD WERNER DREWES
 WILLIAM ROBERT HESS
 JANET MARIE JENSEN
 ELSIE MAE KELLEY
 †ROBERT EMMETT KELLEY
 JOHN MANFORD KENDALL
 BETTY MARIE KUKOWKSE
 MARJORIE LUNDEEN
 RUTH EDGERTON MARTIN
 SIGURD VERNON MOODY

ALBERT HAHN NORIN
 LLOYD OSCAR OLIVER
 ALBERT JARL OLSON
 ROBERT ARDEN PATTERSON
 MARGARET PAULSON
 MARY ISABEL PRATT
 CHARLES WESLEY ROBERTS
 GEORGE A. SCHULTE
 DONALD LLOYD TRUAX
 PAUL FREDERIC VEBLER
 VIVIAN IONE WARD

† Degree conferred as of June 15, 1940.

‡ Degree conferred as of August 30, 1940.

BACHELORS OF SCIENCE

JO-ANN BOARDMAN
DONALD JOHN BRADY, JR.
HELENE CATHERINE DONNELLY
MILDRED MAE FRISCH
ENA MARY GUIDARELLI
ALDEN VINCENT HALLORAN

MALVIN SIEVERT HEGRENESS
FLORENCE IRENE JAKKULA
MIRIAM BEAULAH MINTZER
CAROL SARAH RANKIN
ELIZABETH ANN WIESNER

INSTITUTE OF TECHNOLOGY

BACHELOR OF MECHANICAL ENGINEERING

with high distinction

*RICHARD GARY STONE

BACHELOR OF CHEMISTRY

with high distinction

EDGAR FRANCIS WESTRUM

BACHELOR OF ELECTRICAL ENGINEERING

with distinction

EUGENE ELIAS LAMPI

BACHELORS OF AERONAUTICAL ENGINEERING

CHARLES WILLARD COLE
DOUGLAS ERLING FAHLEN
RICHARD KERKER
RALPH LESLIE RAVENSCHRAFT

*JAMES ARTHUR SKOOG
PHILLIP HENRY STILES
ROGER T. WESTVIG

BACHELOR OF AGRICULTURAL ENGINEERING

LOUIS B. EVANS

BACHELORS OF ARCHITECTURE

WILLIAM DOUGLAS COFFMAN

WALLACE JENNINGS HOLM

BACHELORS OF CIVIL ENGINEERING

ROBERT CHARLES BURNETT

JOHN PHILIP TITUS

BACHELORS OF ELECTRICAL ENGINEERING

CARL GEORGE BECK
JOHN ANGUS ERHART

HUGH EDWARD HACKETT
RICHARD FREDERICK SORENSON

† Degree conferred as of June 15, 1940.

BACHELORS OF MECHANICAL ENGINEERING

DONALD FRANCIS BREWER
*ROBERT SAMUEL CALLAWAY
HAROLD SUMNER HANSEN
EDWARD EMIL KERANEN
DAVID JOSEPH LAVRINETS
LAWRENCE LANTZ MILLER

HOWARD REID MUELLER
CHARLES MARTIN NERWICK
ROBERT HARLEIGH PETERSEN
WAYNE GORDON SHAFFER
ROBERT ALBERT SILVERMAN
WARREN WINFIELD WOOD

BACHELORS OF CHEMISTRY

†PAUL THOMAS MASLEY

EMIL MICHAEL STIMAC, A.S.

BACHELORS OF CHEMICAL ENGINEERING

HENRY WINFRED DAHLBERG, JR.

WALTER HENRY POPPE, JR.

BACHELOR OF MINING ENGINEERING

RODNEY JOHN DALTON

COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

BACHELORS OF SCIENCE

with distinction

(Course in Agriculture)

CARL RAYMOND HOGLUND

(Course in Science Specialization)

CLARENCE HERMAN HANSON

(Course in Forestry)

DOUGLAS SAMUEL BOARDMAN

CHARLES CONRAD LARSON, A.S.

BACHELORS OF SCIENCE

(Course in Agriculture)

JAMES ARTHUR ANDERSON
RUSSELL JAY EDWARDS
RHODA JANET GREEN
ROBERT INGVALD HJETLAND

EARL LEROY LINDBERG
ROBERT THOMAS McDONALD
GRANVILLE WILLIAM WALBURN

* Degree conferred as of June 15, 1940.

† Degree conferred as of December 21, 1939.

(Course in Forestry)

JAMES HOWARD BROOKS
CARL MARTIN CARLSON
JOSEPH MELTZ
JAMES HENRY MICHELS

RALPH KENNETH NELSON
MAURICE J. STEENSLAND
FRANK ANTON USENIK

(Course in Home Economics)

OLGA BORGHILD ANDERSLAND
MARIAN RACHEL BUCKBEE
ANNA ROSE GALLAGHER
HELEN GANTZER
*BERNADINE MAXINE HOYT
EILEEN HARRIET HUBBELL
LURA ELIZABETH HUNTINGTON

MABEL GLADYS JOHNSRUD
MARGARET BORGHILD MOE
CHARLOTTE MARY PRESCOTT
MILDRED SNEED
EMMELY CONSTANCE VON GOERTZ
MARY VERNON WALLACE

LAW SCHOOL

BACHELORS OF SCIENCE

In Law

LEON MERRITT BURRILL
DONALD CLOVER JOLLY

CYRUS S. PETERSON

MEDICAL SCHOOL

BACHELORS OF SCIENCE

with distinction

(Course in Medicine),

MERRILL DAVID CHESLER

EARL HILL

(Course in Medical Technology)

GRACE MARIE BUCKMAN
MARY JANE BUCKMAN
DOROTHY MARIAN ERICKSON
LUCILLE FLORENCE LARSON

DOROTHY ELIZABETH LONGFELLOW,
B.A.
ERMA VON OEHSEN MILLER, B.S., M.S.,

(Course in Public Health Nursing)

NELL IRENE ERICKSON
†RUTH MAE FLEMING
ESTHER CAROLYN GILBERTSON
MARGARET C. KEAN

MARIE MAY QUAAS
CLARICE RAICH
MARTHA ANNA YUKL, B.A.

* Degree conferred as of July 25, 1940.

† Degree conferred as of August 30, 1940.

BACHELORS OF SCIENCE

(Course in Medicine)

JOHN THEODORE ANDERSON
CHARLES F. MEDLIN
ROBERT HUGH MONAHAN, JR.

ROBERT BRUCE PATTERSON
ROBERT GREY TINKHAM
DALE BAXTER WATKINS

(Course in Medical Technology)

JANET MARTHA CRONE
DOROTHY EILEEN EMERSON
*MARGARET FLAGSTAD
*LENORE GAY JAMES
ESTHER LYONS
*DOROTHY IALENE MUIRHEAD

ALLEGRA EVANGELINE PEDERSEN
NAIDA MAY PENNINGTON
BARBARA JANICE RONSBERG
*GERALDINE SMITH
*MARGARET RAE STRANE

(Course in Public Health Nursing)

OLA EUGENIA ALLEN
SHIRLEY CHRISTIANSEN
ALICE GARTNER DRUMMOND
DOROTHEA CHRISTINE ETTER
GRACE ROTH KOENINGS

EVELYN HARRIET LARSEN
AUGUSTA LOUISE LIDBOM
MARY EVELYN PHILLIPS, G.N.
ARDIS JEAN SLOAN

COLLEGE OF EDUCATION

BACHELORS OF SCIENCE

with distinction

CRESENCE FAUST
SIGNE THERESA HOLMSTROM
WINSTON WILLIS HURD

DOROTHY JANET SUTHERLAND, B.A.
‡ELLEN BORGESON WHITE

BACHELORS OF SCIENCE

VIRGINIA CATHERYN ANDERSON
‡OLIVE AULIE
MILDRED MAE BAKEWELL
WINFIELD JAMES CONNOR
CLAIRE FITZPATRICK DILLERY
JEANNETTE CAROLYN DORSEY, B.A.
SIDONIA MAUDE ECKSTEIN
MAE SENZEK EMERY
MARJORIE CARLSON GRAHAM
CATHERINE BROWNLEE KANE
EVERETT MINNARD LARSON
RUTH MARIE LIEDHOLM
ALYCE KATHRYN LOGEFEIL
MILDRED IRENE LUKKEN
LAWRENCE CONRAD LUNDBERG

FRANCES RUTH MANSON
HELEN LOUISE MARKS
LOUIS MASON, JR.
MARGARET MARY MICHAEL
ANNA MOENGEN
MARGARET WILSON MOORHEAD, B.A.
SOPHIE PARKER
PHOEBE BEATRICE PEARSON
NORMA SHERMAN
PERNEAL ARLETHA SPROUT
ORWELL ELROY SVIEN
BARBARA PAULINE WELKE
MARY MATILDA WEWERKA
JEAN B. WILKINSON
JUSTINE MARY WILLIAMS

* Degree conferred as of August 30, 1940.

† Degree conferred as of June 15, 1940.

‡ Degree conferred as of December 21, 1939.

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

BACHELORS OF SCIENCE

(Course in Agricultural Education)

VERNON BRUHN
ALTON B. CARLSON

LEWIS LAMPI
FRANKLIN TOLMIE

(Course in Home Economics Education)

JANET MILDRED DAVIS
GENEVA BEATRICE ENGBRETSON, B.A.
RUTH ALFIELD KJOME

MARGARET ALICE LEIGH
EILEEN SETTEM

SCHOOL OF BUSINESS ADMINISTRATION

BACHELORS OF BUSINESS ADMINISTRATION

INGVAR BERNARD AASENG
SANFORD ANTHONY BALGAARD
BERNARD GEORGE BLACK
ROBERT ROLLAND BRADFORD
ARMON CHRISTOPHERSON
NYMAR KEITH DUNBAR
RONALD DUNCAN
DORIS ENGER
CLAYTON JAY FOX
CLARK R. GIBB
ALLEN LACEY HATCH
JOHN SPENCER HATCH
BARBARA ANNE HOPLEY

ALBERT WILLIAM JACKSON
ROBERT KOLLINER
CLARENCE RAYMOND LARSON
JOHN ALLAN LUNDQUIST
SIDNEY JACK MANDEL
JULIAN CLYDE PETERSON
JOHN ROSS PFUND
JESSIE EVELYN POOLE
ROBERT A. ROBBINS
*MARCELLA SELBACH
MILTON LEROY SNYDER
HARLEY VAN SICKLE

SCHOOL OF BUSINESS ADMINISTRATION AND COLLEGE OF
AGRICULTURE, FORESTRY, AND HOME ECONOMICS

BACHELOR OF SCIENCE

with distinction

(Course in Agricultural Business)

HARRY ALVIN GRANDE

* Degree conferred as of June 15, 1940.

UNIVERSITY COLLEGE

BACHELORS OF ARTS

FREDERIC FRANCIS AHLGREN
LESLIE GILBERT, JR.

RAYMOND DIXON VAN NEST

SCHOOL OF DENTISTRY

DOCTORS OF DENTAL SURGERY

WILLIAM FRANKLIN CLARKE, JR.,
B.A.
HARRY KARSH
LOREN JOHN LUND

GEORGE KENNETH NELSON
VINCENT ALLEN PUGNIER
ROY DONALD WERNER, B.A.

GRADUATE SCHOOL

MASTERS OF ARTS

ERWIN H. ALTERMATT
B.A. '22, University of Minnesota
Major, Economics
Plan B without thesis

CLIFFORD EUGENE ANDERSON
B.A. '29, Gustavus Adolphus College
Major, Educational Administration
Plan B without thesis

IRVIN JORDAN ANDERSON
B.A. '27, St. Olaf College
Major, Educational Administration
Plan B without thesis

WALTER JOHANNES BAHN
B.S. '30, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

VIOLA EVELINE BENSON
B.S. with distinction '33, University
of Minnesota
Major, Educational Psychology
Minor, Psychology
Thesis, A Study of the Relationship
Between the Intelligence of Sixth
Grade Pupils and Their Subsequent
Scholastic Achievement

MILDRED M. BERGHEIM
B.A. '22, M.A. '22, University of
Minnesota
Major, Social Work
Plan B without thesis

OLE MITCHELL BJELDANES
B.S. '29, University of Minnesota
Major, Educational Administration
Plan B without thesis

MORRIS BYE
B.A. '18, Concordia College
Major, Educational Administration
Plan B without thesis

- EARL WILFORD CARLSEN
 B.A. '35, University of Idaho
 Major, Agricultural Economics
 Minor, Economics
 Thesis, A Study of Real Estate Sales
 of the Federal Land Bank of
 Spokane
- *FLOYD O. CARTER
 B.E., Moorhead State Teachers Col-
 lege
 Major, Educational Administration
 Plan B without thesis
- MARIE AGNES CORRIGAN
 B.A. '26, College of St. Catherine
 Major, Curriculum and Instruction
 Plan B without thesis
- THOMAS MARSHALL COX
 B.A. '32, De Paul University
 Major, English
 Minor, Education
 Thesis, Byron and the Critical
 Canons of the Eighteenth Century
- WILLIAM C. DAVINI
 B.A. '36, St. John's University
 Major, Educational Administration
 Plan B without thesis
- ORVILLE P. DEUEL
 B.E. '30, Eau Claire State Teachers
 College
 Major, Educational Administration
 Plan B without thesis
- EDWIN JOSEPH DEVITT
 Ph.B. '27, De Paul University
 Major, Education
 Minor, Physics
 Thesis, A Comparison of the Achieve-
 ment of Students in High School
 Physics Whether the Laboratory
 Period Precedes or Follows the
 Class Discussion Period
- ESTELLA L. ELKE
 B.A. '10, University of Minnesota
 Major, Curriculum and Instruction
 Plan B without thesis
- BENJAMIN RAY FROST
 B.S. '33, University of North Dakota
 Major, Educational Psychology
 Plan B without thesis
- CHARLOTTE VIRGINIA GELZER
 B.A. '37, University of Manitoba
 Major, English
 Plan B without thesis
- WILBUR MATTHEW GIBSON
 B.S. '31, University of Minnesota
 Major, Educational Administration
 Plan B without thesis
- PAUL THOMAS GILBERT, JR.
 B.S. '36, Northwestern University
 Major, Mathematics
 Minor, Chemistry
 Thesis, Graphical Theory of Numbers
- VERA MAE GLEMMESTAD
 B.S. '28, University of Minnesota
 Major, English
 Minor, Education
 Thesis, Physical Aspects of Shelley's
 Nature Imagery
- MELVIN MARTIN GREEN
 B.A. '38, University of Minnesota
 Major, Zoology
 Minor, Agricultural Biochemistry
 Thesis, Genetic and Environmental
 Factors Influencing the Manifesta-
 tion of a Mutant Vesiculated in
Drosophila melanogaster
- CLARENCE DAVID GREENLEES
 B.S. '29, University of Alberta
 Major, Curriculum and Instruction
 Plan B without thesis

* Degree conferred as of March 21, 1940.

- SANFRED CHESTER GUSTAFSON
B.A. '28, Augsburg College
Major, Curriculum and Instruction
Plan B without thesis
- ETHEL IRENE HANSEN
B.S. '25, University of Minnesota
Major, Business Administration
Minor, Education
Thesis, A Study of the Common
Practices in the Treatment of
Capital Surplus
- ANKER BERNHARD HARBO
B.A. '31, Augsburg College
Major, Educational Administration
Plan B without thesis
- ESTHER RUTH HARRIS
B.S. '30, University of Minnesota
Major, Child Welfare
Minor, Educational Psychology
Thesis, A Study of the Life Adjust-
ment of Adults Who as Children
Were in Special Classes
- DOROTHY DELILAH HAYES
B.A. '25, Oberlin College
Major, Political Science
Plan B without thesis
- WILLIAM MATT HERVI
B.S. '29, University of Minnesota
Major, Educational Administration
Plan B without thesis
- FRANK JOSEPH HORST
Ph.B. '27, De Paul University
Major, Educational Psychology
Plan B without thesis
- WILBUR JAMES HUMBER
B.A. '34, Macalester College
M.A. '37, University of Chicago
Major, Educational Psychology
Minor, Sociology
Thesis, An Analysis of the Differ-
ences in Certain Study Habits Be-
tween Scholastically Successful and
Unsuccessful Science, Literature,
and the Arts Freshmen in the Year
1938-39 at the University of Min-
nesota
- CARL SYLVESTER INGEBRIGTSON
B.A. '29, Concordia College
Major, Educational Administration
Plan B without thesis
- LYLE DODDS KOCH
B.A. *cum laude* '26, Hamline U
iversity
Major, Education
Plan B without thesis
- ROMAN ANTHONY KOCOUREK
B.A. *magna cum laude* '39, Coll
of St. Thomas
Major, History
Plan B without thesis
- WILFRED CHESTER LELAND
B.A. '37, University of Minnesota
Major, Economics
Minor, Psychology
Thesis, The Distribution of Petroleum
Products Through User-owned Co-
operative Wholesale Organizations
- PHILLIP CLIFFORD MCGOVERN
B.S. '35, Oregon State College
Major, Industrial Education
Plan B without thesis
- EFFIE VICTORIA NELSON
B.A. '25, Des Moines University
Major, German
Plan B without thesis
- FRANCIS HERMAN NELSON
B.A. '28, Ripon College
Major, Educational Administration
Plan B without thesis
- JOHN EAGAN NIGHTINGALE
B.A. '36, University of Minnesota
Major, Economics
Minor, Civil Engineering
Thesis, The Incidents of Jurisdic-
tional Disputes in the Railroad
Running Trades: Their Signifi-
cance and Economic Implications

NICHOLAS JOE O'GANOVIC
B.E. '34, St. Cloud State Teachers
College
Major, Educational Psychology
Minor, Educational Administration
Thesis, Post-high Adjustments of the
1937 Brainerd High School Grad-
uates

BLANCHE LYNN PATTERSON
B.A. '20, University of Kansas
Major, French
Plan B without thesis

HARRY ALBERT PEDERSON
B.S. '35, University of Minnesota
Major, Industrial Education
Plan B without thesis

WILLIAM ALLEN PELTON
B.A. '27, Macalester College
Major, Educational Administration
Plan B without thesis

ORVILLE CLYDE PETERSON
B.A. *magna cum laude* '28, Macalester
College
LL.B. '30, B.S. with high distinction
'33, University of Minnesota
Major, Political Science
Minor, Economics
Thesis, Governmental Responsibility
for Torts in Minnesota

ARTHUR EARL PRITCHARD
B.S. '37, University of Minnesota
Major, Entomology
Minor, Agricultural Biochemistry
Thesis, Revision of the Genus *Cophura*
Osten Sacken (Diptera, Asilidae)

AGNES O'NEILL ROCK
B.S. '25, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

JAMES WILLIAM RODDY
B.A. '39, University of Minnesota
Major, English
Plan B without thesis

WILLARD HAYES SARGEANT
B.A. '24, Carleton College
Major, Educational Administration
Plan B without thesis

HELEN ESSIE SCHUCHAT
B.A. '35, West Virginia University
Major, Education
Minor, English
Thesis, The Preparation and Evaluation
of a Check-list Showing the
Non-structural Elements of Book
Content Which Enter into Ado-
lescent Choice of Free-reading
Material

RALPH HENRY SCHUMAN
B.A. '38, Miami University
Major, Physics
Plan B without thesis

SISTER HONOR MACGREGOR
B.A. '30, University of Minnesota
Major, Education
Plan B without thesis

SISTER TERESITA JUDD
B.A. '37, University of Minnesota
Major, Anatomy
Minor, Zoology
Thesis, The Origin of Megakaryo-
cytes and Platelets in the Rabbit
under Normal and Experimental
Conditions

ARNOLD NORDAHL SILNESS
B.A. '32, Concordia College
Major, History
Plan B without thesis

JOHN ELLORA SLAYMAKER
B.A. '31, Park College
Major, Educational Administration
Plan B without thesis

ROBERT BYRON SOLOMON
B.A. '38, University of Minnesota
Major, Social Work
Plan B without thesis

ALFRED STEINBERG

B.A. '38, University of Minnesota
Major, Political Science
Minors, Economics and Biostatistics
Thesis, The Health Insurance Move-
ment in the United States

RALPH JOHN STROM

B.A. '37, Carleton College
Major, Educational Psychology
Minor, Education
Thesis, Adjustment Problems Charac-
teristic of Different Student Popu-
lations

JANICE JESSELENE THOMAS

B.S. in P.E. '35, State University of
Iowa
Major, Physiology
Minor, Physiological Chemistry
Thesis, Post-exercise Lactic Acid
Removal in Women under Recovery
Conditions of Rest, Increased Me-
tabolism, and Increased Circulation

JOEL SYDNEY TORSTENSON

B.A. '38, Augsburg College
Major, History
Minor, Sociology
Thesis, The Attitude of the Lutheran
Church Toward Slavery

MELISSA WEST

B.S. '33, University of Minnesota
Major, French
Minor, Education
Thesis, Eighteenth Century France
Described in Horace Walpole's Cor-
respondence

ESTELLA MARGUERIETE LESLEY
WILLIAMSON

B.A. '34, State University of Iowa
Major, Curriculum and Instruction
Plan B without thesis

MASTERS OF SCIENCE

KERMIT WINSFIELD ANDERSON

B.E. '33, St. Cloud State Teachers
College
Major, Bacteriology
Minor, Zoology
Thesis, Yeasts from Mushrooms

JACQUES ROBERT CHIPAULT

B.A. '35, Carleton College
Major, Organic Chemistry
Minor, Bacteriology
Thesis, Aliphatic Alcohols of High
Molecular Weight

FLOSSIE CAROLYN BUDEWIG

B.S. '35, Texas State College for
Women
Major, Education
Plan B without thesis

DONALD JOHN DEZEEUW

B.S. '33, Michigan State College
Major, Plant Pathology
Minor, Botany
Thesis, Pathological and Cultural Dif-
ferences in Isolates of *Rhizoctonia*
solani Kühn

SHAN-MING CHEN

B.S. '31, National Tsing Hua Uni-
versity
Major, Plant Pathology
Minor, Botany
Thesis, Induced Variation in *Rhizoc-*
tonia solani Kühn

WALTER JOSEPH GENSLE

B.Ch. '38, University of Minnesota
Major, Organic Chemistry
Plan B without thesis

GOTTFRIED CHRIS GRAF
B.S. '34, Michigan State College
Major, Dairy Husbandry
Plan B without thesis

EDGAR ERWIN HARDY
Ph.D. *cum laude* '35, University of
Zurich
B.S. '38, University of Minnesota
Major, Organic Chemistry
Plan B without thesis

JOHN ALBERT KING
B.A. '38, Indiana University
Major, Organic Chemistry
Plan B without thesis

FRED JOHN LUCHT
B.S. '38, University of Illinois
Major, Organic Chemistry
Plan B without thesis

ARTHUR BROR MAGNUSSON
B.S. '38, University of Minnesota
Major, Animal Husbandry
Minor, Animal Husbandry (Genetics)
Thesis, Sudan Grass as a Supple-
mentary Pasture for Beef Cattle
and Sheep

RUTH MAJOR
B.S. '27, Nebraska Wesleyan Univer-
sity
Major, Home Economics
Plan B without thesis

BARBARA ALBERTA McLAREN
B.S. '30, University of Alberta
Major, Agricultural Biochemistry
Minor, Physical Chemistry
Thesis, A Study of Uronic Acids

HENRY CHARLES MILLER
B.A. *cum laude* '37, University of
Minnesota
Major, Organic Chemistry
Plan B without thesis

MARGARET ISABEL NICKLE
B.S. with honors '35, Florida State
College for Women
Major, Bacteriology
Minor, Physiological Chemistry
Thesis, The Microbiology of Acne
Comedones and Pustules

MABEL WALLER PERRY
B.S. '33, Battle Creek College
Major, Physiological Chemistry
Minor, Agricultural Biochemistry
Thesis, The Effect of Increased Flu-
orine Intake on the Composition of
the Teeth of Adult Animals

DUDLEY ARDEN PRESTON
B.S. '33, State College of Washington
Major, Plant Pathology
Minor, Botany
Thesis, Seasonal Trends of Air Borne
Fungus Spores in the Vicinity of
St. Paul, Minnesota

MANUEL MORELOS RAMOS
M.D. '35, University of the Philip-
pines
Major, Pathology
Minor, Anatomy (Hematology)
Thesis, Primary Carcinoma of the
Lung

MARCELLA BERNICE REINKE
B.S. '39, University of Minnesota
Major, Horticulture
Plan B without thesis

JOHN WILLIAM SCHULZE
B.S. with distinction '39, University
of Minnesota
Major, Anatomy
Minor, Physiology
Thesis, The Innervation and Blood
Supply of the Choledochoduodenal
Junction

TING SHEN

B.S. '35, National Central University
(China)

Major, Agricultural Biochemistry

Minor, Entomology

Thesis, Protease Activity and Reducing Matter Content of Wheat Flour Doughs in Relation to Baking Behavior

SIGRID SKURDALSVOLD

B.S. '21, University of Minnesota

Major, Home Economics

Plan B without thesis

LEO JEROME SPILLANE

B.S. *summa cum laude* '37, College of St. Thomas

Major, Organic Chemistry

Minor, Chemical Engineering

Thesis, The Preparation and Physical Properties of Hemimellithene

ORRIN CLINTON TURNQUIST

B.S. with high distinction '37, University of Minnesota

Major, Horticulture

Plan B without thesis

JOHN RAYMOND VAUGHN

B.S. '38, Colorado State College

Major, Plant Pathology

Minor, Plant Genetics

Thesis, Factors Affecting the Nature of Resistance of Potatoes to Scab

MASTER OF SCIENCE

In Psychometrics

HAROLD PEPINSKY

B.A. *cum laude* '38, University of Minnesota

Major, Psychometrics

Thesis, Job Satisfaction Among Social Case Workers

MASTER OF BUSINESS ADMINISTRATION

ELIZABETH MARIE LOHREN

B.B.A. '37, University of Minnesota

Major, Economics (Accounting)

Minor, Educational Psychology

Thesis, Analysis of Direct Charges and Credits to Surplus and Their Effect on Reported Net Income

MASTERS OF SCIENCE

In Chemical Engineering

SHERMAN IRVING GINSBERG
B.Ch.E. '38, University of Minnesota
Major, Chemical Engineering
Minor, Mathematics
Thesis, The Operating Characteristics
of the Swenson-Walker Crystal-
lizer

GEORGE WILLIAM JOHNSTON
B.Ch.E. '39, University of Minnesota
Major, Chemical Engineering
Minor, Metallurgy
Thesis, Studies in Sedimentation:
The Rate of Sedimentation of
Glass Beads

TED STANLEY ZAJAC
B.Ch.E. '39, University of Minnesota
Major, Chemical Engineering
Minor, Mechanical Engineering
Thesis, The Manufacture of Potas-
sium Manganate

MEDICAL SCHOOL

BACHELORS OF MEDICINE

RALPH HERTRICH LARSON, B.A.
NICHOLAS J. MUSTY, B.S.

ROGER M. REINECKE, B.S., M.A.

DOCTORS OF MEDICINE

*EUGENE EDWARD AHERN, B.S., M.B.
GERALD STEBER AHERN, B.S., M.B.
NELS WALLACE AHNLUND, B.S., M.B.
*JOHN PAUL BURTON, B.S., M.B.
*DONALD JOSEPH CRONIN, B.S., M.B.
*DORIS ELIZABETH DAHLSTROM, B.S.,
M.B.
*LEROY WILLIAM FLORA, B.S., M.B.
OLAV ERIK HALLBERG

CLIFFORD WILLIAM HOGAN, B.A.,
M.B.
*RAYMOND ALFRED JOHNSON, B.S.,
M.B.
*JOHN DEXTER LYON, JR., B.S.
*ANDREW ERVINE MORRISON, B.S.,
M.B.
*ROBERT TIPPETT POTTER, B.S., M.B.
*ANDREW WHITMAN SHEA, B.S., M.B.
*JANET BETH SUTTON, B.S., M.B.

GRADUATE SCHOOL

MASTERS OF SCIENCE

In Medicine

JOHN SPURGEON BAGWELL, JR.
B.A. '32, M.D. '36, Baylor University
Major, Medicine
Minor, Pathology
Thesis, Postmortem Correlations of
Electrocardiographic Patterns in
141 Cases Studied with Chest Leads

ALICE GRACE HILDEBRAND
M.D. '36, University of Nebraska
Major, Medicine
Minor, Experimental Physiology
Thesis, Ventricular Fibrillation

* Degree conferred as of June 15, 1940.

WALLACE ALFRED MERRITT
B.S. '30, M.D. '33, University of Min-
nesota
Major, Medicine
Minor, Pathology
Thesis, Auricular Mural Thrombi: A
Clinicopathological Study

LAMONT ROBERT SCHWEIGER
B.S. '32, University of Chicago
M.D. '37, Rush Medical College
Major, Medicine
Minor, Pathology
Thesis, Infarction of the Auricular
Myocardium

DONALD MACLEAN WILLSON
B.S. '30, Beloit College
M.D. '35, University of Pennsylvania
Major, Medicine
Minor, Clinical Investigation
Thesis, Electrolyte Balance Studies in
Addison's Disease. I. The Renal
Excretion of Electrolytes. II. The
Therapeutic Efficacy of an Extract
of the Adrenal Cortex

MASTER OF SCIENCE

In Neurology and Psychiatry

ROBERT WHITCOMB BROWN
B.A. '23, University of Wisconsin
M.D. '28, Harvard University
Major, Neurology and Psychiatry
Minor, Pathology
Thesis, The Central Canal of the
Spinal Cord

MASTER OF SCIENCE

In Ophthalmology

CALVIN MYLES KERSHNER
B.A. '34, M.D. '36, University of Penn-
sylvania
Major, Ophthalmology
Minor, Pathology
Thesis, Blood Supply of the Visual
Pathway

MASTER OF SCIENCE

In Orthopedic Surgery

HENRY HERMAN YOUNG
B.A. '29, University of Illinois
M.D. '35, Rush Medical College
Major, Orthopedic Surgery
Minor, Pathology
Thesis, Osteochondritis of Multiple
Growth Centers

MASTER OF SCIENCE

In Otolaryngology and Rhinology

OLAV ERIK HALLBERG

M.D. '31, University of Oslo
Major, Otolaryngology and Rhinology
Minor, Pathology
Thesis, Tumors of the Palate

MASTER OF SCIENCE

In Pediatrics

GEORGE CHARLES KIMMEL

B.S. '34, M.D. '37, University of Min-
nesota
Major, Pediatrics
Minor, Pathology
Thesis, Hypertension and Pyelonephri-
tis Among Children

MASTER OF SCIENCE

In Plastic Surgery

CHRISTOPHER ROBERT DIX

B.S. '33, M.D. '35, University of Wis-
consin
Major, Plastic Surgery
Minor, Pathology
Thesis, Tumors of the Parotid Region

MASTERS OF SCIENCE

In Radiology

ERCEL ADELBERT ADDINGTON

B.A. '28, Carleton College
B.S. '31, M.D. '32, University of Min-
nesota
Major, Radiology
Minor, Pathology
Thesis, The Incidence and Signifi-
cance of Apical Lesions in Pul-
monary Tuberculosis: A Pathologic
and Roentgenologic Study

LEO AXEL NASH

B.S. '34, M.D. '35, University of Min-
nesota
Major, Radiology
Minor, Pathology
Thesis, The X-ray Treatment of
Seminomas of the Testicle

MASTERS OF SCIENCE

In Surgery

- WILLIAM BEAN CONDON
B.A. '30, Dartmouth College
M.D.C.M. '33, McGill University
Major, Surgery
Minor, Pathology
Thesis, Regeneration of Tracheal and
Bronchial Mucosa: A Cytological
Study
- ROBERT CUSHING DERBYSHIRE
B.S. '31, Hampden-Sydney College
M.D. '36, Johns Hopkins University
Major, Surgery
Minor, Pathology
Thesis, Studies of Accessory Pancreas
- MORRIS THEODORE FRIEDEL
B.S. '36, M.D. '37, University of
Minnesota
Major, Surgery
Minor, Pathology
Thesis, Carcinoma of the Thyroid
Gland: A Clinical and Pathologic
Study with Especial Attention to
the Associated Clinical Evidences
of Variations of Thyroid Gland
Function
- RUSSELL MABEN JENSEN
B.A. '31, Monmouth College
M.D. '36, Northwestern University
Major, Surgery
Minor, Pathology
Thesis, A Study of Uterine Tubercu-
losis in Tuberculous Peritonitis and
in Sterility
- ROCHFORD WYNN KEARNEY
B.S. '32, M.D. '36, Northwestern Uni-
versity
Major, Surgery
Minor, Pathology
Thesis, Studies of the Duodenal pH in
Normal Subjects and in Patients
with Duodenal Ulcer
- JAMES MONAGHAN LEFFEL, JR.
B.S. '35, M.D. '35, Indiana University
Major, Surgery
Minor, Pathology
Thesis, Krukenberg Tumors of the
Ovary
- KARL CHANDLER RANDALL, II
B.S. '31, Allegheny College
M.D. '35, University of Pittsburgh
Major, Surgery
Minor, Pathology
Thesis, Pseudomyxoma Peritonei
- CARL PAUL SCHLICKE
B.A. '31, University of California
M.D. '35, Johns Hopkins University
Major, Surgery
Minor, Pathology
Thesis, Studies on the Effects of Nor-
mal and Abnormal Human Gastric
Juice on the Blood of Albino Rats
and Their Offspring
- WENDELL SMITH SHARPE
B.A. *summa cum laude* '31, Hillsdale
College
M.D. '35, Johns Hopkins University
Major, Surgery
Minor, Pathology
Thesis, Reaction of Bone to Meta-
static Tumor
- FRANCIS MARION THIGPEN
B.S. '30, University of the South
M.D. '34, Tulane University
Major, Surgery
Minor, Pathology
Thesis, A Pathologic Study of Cysts
of the Pancreas

RICHARD PERHAM WAGGONER
B.A. '32, M.D. '35, University of
Oregon
Major, Surgery
Minor, Pathology
Thesis, A Study of Colloid Carcinoma
of the Breast

DONALD HOLLY WRORK
B.S. '30, M.D. '35, Northwestern
University
Major, Surgery
Minor, Pathology
Thesis, The Results of the Pathologic
Examination of Gravid and Non-
gravid Hematosalpinges, with Spe-
cial Reference to Adenomyosis Tubae
and Endometrium-like Stroma of
the Oviduct

DOCTORS OF PHILOSOPHY

HELEN GERTRUDE CANOYER
B.S. '25, M.A. '30, University of Min-
nesota
Major, Economics
Minor, Economic History
Thesis, National Brand Advertising
and Monopolistic Competition
Major Adviser, Prof. R. S. Vaile

DONALD FRANK CHAMBERLAIN
B.Ch.E. '36, University of Minnesota
Major, Chemical Engineering
Minor, Organic Chemistry
Thesis, The Effect of Light on
Methyl Cellulose
Major Adviser, Prof. R. E. Montonna

ELLA CALLISTA CLARK
B.S. '29, M.A. '30, University of Min-
nesota
Major, Education
Minor, Educational Psychology
Thesis, An Experimental Evaluation
of the School Excursion in Four
Sixth Grade Units of Instruction
Major Adviser, Prof. P. O. Johnson

GEORGE EDWARD CROSSEN
B.S. '33, M.S. '37, University of Min-
nesota
Major, Pharmaceutical Chemistry
Minors, Inorganic Chemistry and Or-
ganic Chemistry
Thesis, Preparation, Properties, Tox-
icity, and Anesthetic Value of Some
Alkyl N-acetyl-Sulfanilates
Major Adviser, Prof. C. H. Rogers

HAZEL MAURINE HATCHER
B.S. '27, University of Missouri
M.S. '33, Iowa State College
Major, Education
Minor, Home Economics
Thesis, An Experimental Study to
Determine Relative Effectiveness at
the Secondary Level of Two Meth-
ods of Instruction
Major Adviser, Prof. C. M. Brown

LAWRENCE MARTIN JONES
B.A. '30, M.A. '32, University of
Colorado
Major, Botany
Minor, Zoology
Thesis, Marine Algae as a Supple-
ment to a Typical Inland Diet
Major Adviser, Prof. G. O. Burr

VANT WILMOT KEBKER
B.A. '31, M.A. '33, University of
Minnesota
Major, Economics
Minor, Agricultural Economics
Thesis, An Analysis of Consumers'
Cooperation as a Form of Economic
Control
Major Adviser, Prof. R. S. Vaile

- WILLIAM PATRICK LAUGHLIN
 B.B.A. '29, M.A. '33, University of Minnesota
 Major, Educational Psychology
 Minor, Psychology
 Thesis, Changes of Intelligence Scores of College Students Over a Period of Approximately Four Years
 Major Adviser, Prof. T. R. McConnell
- WALTER GUY MOORE
 B.A. with distinction '34, Wayne University
 M.A. '38, University of Minnesota
 Major, Zoology
 Minor, Botany
 Thesis, Studies on the Oxygen Requirements of Certain Fresh-water Fishes, with Special Reference to Winter Conditions
 Major Adviser, Prof. Samuel Eddy
- WENTWORTH SEYMOUR MORRIS
 B.A. '35, West Virginia University
 Major, History
 Minor, Political Science
 Thesis, Britain and the Holy Land Prior to the Third Crusade
 Major Advisers, Prof. A. C. Krey and Prof. A. B. White
- ZAKARIAS JOHN ORDAL
 B.A. *cum laude* '35, Luther College
 Major, Bacteriology
 Minor, Chemical Engineering
 Thesis, Respiratory Enzymes of *Staphylococcus Aureus*
 Major Adviser, Prof. H. O. Halvorson
- MILTON ANDREW PETTY, JR.
 B.S. '35, Southwestern Louisiana Institute
 M.S. '37, Louisiana State University
 Major, Plant Pathology
 Minor, Botany
 Thesis, The Effect of Certain Environmental Factors on the Phenotypic Variability and Genetic Variation in *Ustilago zae* (Beck.) Unger
 Major Adviser, Prof. E. C. Stakman
- JOHN MADISON SLACK
 B.A. '36, M.S. '37, University of Minnesota
 Major, Bacteriology
 Minor, Pathology
 Thesis, The Source of Infection in Actinomycosis
 Major Adviser, Prof. A. T. Henrici
- RICHARD THIBODEAU
 B.S.A. '34, University of Montreal
 M.S. '39, University of Minnesota
 Major, Dairy Husbandry
 Minor, Agricultural Biochemistry
 Thesis, A Study of the Enzymes of *Penicillium roqueforti*
 Major Adviser, Prof. Harold Macy
- MARJORIE HAGMAN THURSTON
 B.A. '22, Dakota Wesleyan University
 M.A. '29, University of Chicago
 Major, English
 Minor, History
 Thesis, The Literary Form of Sir Walter Raleigh's History of the World
 Major Adviser, Prof. Huntington Brown
- GEORGE IRA WELCH
 B.S. in E.E. '34, South Dakota State School of Mines
 Major, Physics
 Minor, Mathematics
 Thesis, Design and Performance of a New Type Galitzin Gravity Meter
 Major Adviser, Prof. W. W. Wetzel
- ALLEN INGOLF WHITE
 B.S. '37, M.S. '38, University of Minnesota
 Major, Pharmaceutical Chemistry
 Minor, Pharmacology
 Thesis, A Phytochemical Study of *Salvia Carnosa*
 Major Adviser, Prof. G. L. Jenkins

AMBROSE GRUNHAGEN WHITNEY
B.S. '36, College of St. Thomas
Major, Organic Chemistry
Minors, Analytical Chemistry and
Physical Chemistry
Thesis, A Study of the Reaction of
Cuprous Cyanide with Aromatic
Bromides and a New Synthesis of
Coumarone Dicarboxylic Acids
Major Adviser, Prof. C. F. Koelsch

EN-CHU YEN
B.S. '32, Fuh Tan University
Major, Agricultural Biochemistry
Minor, Chemical Engineering
Thesis, Natural Antioxidants in Veg-
etable Oils
Major Adviser, Prof. D. R. Briggs

DOCTOR OF PHILOSOPHY

In Medicine

SAMUEL NESBITT

B.S. *cum laude* '31, Princeton Univer-
sity

M.D. '35, Harvard University

Major, Medicine

Minor, Physiologic Chemistry

Thesis, A Quantitative and Qualita-
tive Study of Porphyrin Metabo-
lism. I. Introduction. II. Por-
phyrin Excretion in Hepatic Dis-
ease. III. A Study of Acute Por-
phyria: Presentation of Three Cases

DOCTOR OF PHILOSOPHY

In Physiology

CHARLES FREDERICK CODE

B.S. '34, M.D. '34, University of
Manitoba

Major, Physiology

Minor, Experimental Surgery

Thesis, Studies on the Histamine Con-
tent of the Blood During Anaphy-
lactic Shock

DOCTOR OF PHILOSOPHY

In Surgery

JOHN HENRY RIENIETS

B.S. '22, M.D. '24, University of Iowa

M.S. in Surg. '30, University of Minnesota

Major, Surgery

Minor, Pathology

Thesis, A Comprehensive Study of
Gastric Adenomas with Special Reference
to Their Pathologic Anatomy, Complications,
and Tendency to Malignant Transformation

DEGREES CONFERRED MARCH 20, 1941

GENERAL COLLEGE ASSOCIATES IN ARTS

DORIS DAHLEN
MARCIA MARY GERSHMAN
MARILYN CALL McROBERTS
*DONALD AXEL OLSEN

LILLIAN JOSEPHINE OLSEN
YVONNE POLLARD
LESLIE O. SMITH
†EDYTHE ANN WURST
DOROTHY MARIE ZAK

MEDICAL SCHOOL GRADUATES IN NURSING

§FRANCES LOUISE BOURNE
*ELSIE LEONA HOGNER
HELEN MAE LOEGERING
SUAMA NISKANEN

HELEN G. SPONBERG
SHIRLEY JANE STINSON
MURIEL CLARESSA SYNNES

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

BACHELORS OF ARTS *magna cum laude*

KENNETH MACCORQUODALE

JOSEPHINE PRICE

BACHELORS OF SCIENCE *magna cum laude*

ELINOR BUSCH

SARA LEBEDEFF

BACHELORS OF ARTS *cum laude*

EVELYN ANTONSEN ALBINSON
ISADORE BLUMEN

KOLLER C. BRANDON
RIVIAN RUTH STEINMAN

* Degree conferred as of June 15, 1940.

† Degree conferred as of July 25, 1940.

§ Degree conferred as of December 19, 1940.

BACHELORS OF ARTS

MARGERY CAMPBELL ADAMS
NAOMI BERMAN
RICHARD OTTO BURMEISTER
DONALD WILLIUS CHAPIN
GRACE ADELAIDE COVERT
GARVIN CROONQUIST
*ELEANOR JANE EATON
ADELE CARMEN FIEVE
GOODWIN GREENBERG
ROBERT GUTHRIE
CLIFFORD TANGE HANSON
JOHN V. HARALSON
ESTHER LENORE HECHTER
WILLIAM HENRY JONES

HELEN JAY KRAPEK
ELEANOR HALL LINDEMAN
SYLVIA MAY LOVE
KARL ALEXANDER LUNDSTROM
VERA MARJORIE READ LYNCH
†ELAINE MARIE MURPHY
LOVENIA JANE OKE
LOIS HARMON PRENTICE
PHILIP SCHIEDERMAYER
DOROTHY ANN TILTON
§PAUL ALAN WAGNER
THOMAS HOW WELCH, JR.
‡FREDERICK HAYNES WERTH
JOHN THOMAS WITBY

BACHELORS OF SCIENCE

BARBARA BELLE COMPTON
*DOROTHY FLORENCE HOWEN
PHYLLIS MURIEL IRELAND

*AGNES LOUISE JOHNSEN
MURIEL M. WESTFALL

INSTITUTE OF TECHNOLOGY

BACHELOR OF MECHANICAL ENGINEERING

with high distinction

MYRL ARLO LINDEMAN, B.A.

BACHELOR OF CHEMISTRY

with high distinction

NORMAN KARL SUNDHOLM

BACHELOR OF CHEMISTRY

with distinction

LUCILE IRWIN

BACHELORS OF AERONAUTICAL ENGINEERING

HARTWELL EMIL ENGBRETSON
ROBERT EARL LINSE
ROBERT WINFIELD LUNDY

ARNOLD CHARLES PODOLSKY
ROBERT JOSEPH SCHROERS
EMIL LEONARD SORENSON

* Degree conferred as of December 19, 1940.

† Degree conferred as of June 15, 1940.

‡ Degree conferred as of March 21, 1940.

§ Degree conferred as of December 21, 1939.

BACHELORS OF ARCHITECTURE

ROBERT WILLIAM JOHNSON

WILLIAM FREDERICK AUGUST MILBRATH

BACHELOR OF CIVIL ENGINEERING

WALTER ALEXANDER HURTLEY

BACHELORS OF ELECTRICAL ENGINEERING

KENNETH WILLIAM CRAMP
JOHN OLAF DAHLBERG

STEVEN JOHN SULTANY

BACHELORS OF MECHANICAL ENGINEERING

WAYNE ELTON BLACKMUN
MARVIN DAVID COHEN
LEON JAMES LOFTHUS

RICHARD IRVING MARQUARDT
GERALD HENRI SYROVY

BACHELORS OF CHEMISTRY

ROBERT JAMES THOMAS BURNS
RICHARD SULO KITILA

HOWARD KLEVINS

BACHELORS OF CHEMICAL ENGINEERING

HAROLD EUGENE HICKS
JOHN ROBERT RYAN

RICHARD HARRY SCHILLING
VERNON ELLIOT VARHUS

BACHELOR OF MINING ENGINEERING

RICHARD HASCAL BRILL

BACHELOR OF PETROLEUM ENGINEERING

RICHARD GLENN DALEY

COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

BACHELORS OF SCIENCE

with distinction

(Course in Agriculture)

BERNARD B. STANGLER

(Course in Science Specialization)

FRANK EDWARD CROSTON
LEONARD HARKNESS

ARTHUR HOWARD THOMPSON
LESTER EUGENE TJERNLUND

(Course in Forestry)

ROBERT THOMAS BILSTEIN
AUGUST EMIL BLOCK

VEIKKO ERIC LEVANDER

(Course in Home Economics)

RUTH ELAINE BUEGEL

BACHELORS OF SCIENCE

(Course in Agriculture)

WILLIAM GORDON CHILTON
PARKS LAVERNE DAHLGREN
HARRY OLIVER ENDERSON
*FRED J. GIESLER
JOHN BYRON HANKS
ROY FREDERICK HEDTKE

DAVID SYLVESTER JOHNSON
MURDOCK ROBERT MAKER
FINLAY McMARTIN
RICHARD ARNOLD NELSON
GEORGE ROBERT PAGE
HERMAN JOSEPH VOSSEN

(Course in Science Specialization)

JACK FRANK BEUK
RAYMOND LOUIS SACKTER

†CHESTER WALLACE WORDEN

(Course in Forestry)

R. WILLIAM HOSFIELD
WILLIAM AUGUST JIPSON
BUFORD PAUL JOHNSON
ROBERT WILLIAM JOHNSON
MYRON JOHN LATIMER

JOHN HENRY LINDBERG
CHARLES J. MOORE
RANDALL JOSEPH PEAVEY
EARL WALTER STAKSTON

(Course in Home Economics)

RUTH MURIEL ENGDAHL
JEAN LOPER
ANNE BEACH MCCARTHY

VERNA ANNA MIKESH
MARGARET CLARA STUNTEBECK

LAW SCHOOL

BACHELORS OF SCIENCE

In Law

JOHN KENNETH DE WERFF

‡HUGO VINCENT OLSON

MEDICAL SCHOOL

BACHELORS OF SCIENCE

with distinction

(Course in Medicine)

‡JARVEY GILBERT

* Degree conferred as of December 19, 1940.

† Degree conferred as of March 21, 1940.

‡ Degree conferred as of June 15, 1940.

(Course in Medical Technology)

ELLEN MARIE SMITH

(Course in Public Health Nursing)

HELEN ELIZA CONGROVE

BACHELORS OF SCIENCE

(Course in Medicine)

RENE GEORGE FORTIER
MAYNARD GUSTAFSON
NEWELL WILLARD HOWE, B.A.
THOMAS HENRY LEITSCHUH
WILLIAM JOSEPH LICK, JR.

JOHN BRENNAN McADAMS
CARL ANDREW PETERSON
STANLEY PAUL STONE, B.A.
WILLIAM PEARRE THEARLE
JOSEPH L. WHELAN

(Course in Medical Technology)

CATHERINE MARY ADAMS
ANN ELIZABETH BAKER
BETTY MARION BJOIN
DOROTHY EVELYN FLEMING
HELEN MARY HUCH
MARILYNN ELIZABETH JENNE
LUCY BELLE LOOMIS

PHYLLIS LOUISE MCCOY
†MARY K. MORIARTY
MARY A. NERBY
SYLVIA PUNKARI
MARGIE IONE SMITH
MERLE THEOLENE THYSSELL
JERRY YOUNG

(Course in Public Health Nursing)

*JOSEPHINE RITA KEOUGH
EVELYN MANCHESTER LUCAS

MARY ALYCE ROONEY
VIOLA SEASTRAND

COLLEGE OF PHARMACY
BACHELOR OF SCIENCE
In Pharmacy

PETER JOHN TSIOLIS

COLLEGE OF EDUCATION
BACHELOR OF SCIENCE
with high distinction

LILLIAN FRANCES WRIGHT

BACHELORS OF SCIENCE
with distinction

HELGA ELEANOR ANDERSON

†JOHN LILLIA PETERSON, B.S.

* Degree conferred as of December 19, 1940.

† Degree conferred as of March 21, 1940.

BACHELORS OF SCIENCE

DARIEL HOPE ADAMS, R.N.
HAROLD JEROME BENSON
BETH BLANDING
JOHN JACK CARR, A.A.
JENNIE TOBY COHLER
ARDENA BARBARA HACKNEY
ROSETTA LEFKO HALTER
MARY FRANCES HARRIS, B.E.
GERTRUDE HAVUMAKI
HELGA HOLME
JUSTINA JANZEN, G.N.
JOHN SUMRELL JESSON
FRANK LOUIS LAURIE

SARAH FORD McDUFFIE
CHARLES MYRE
*ROBERT OLSON
ALICE FITCH PFEIFFER, B.A.
IDA PIRKL
JANET RADFORD
RICHARD OTTO SIELAFF
LAVILA ELEANOR SMART
LEONE MARY SMITH
ALTA CELESTA WALLS
MARTHA ANNE WUNSCHER
JOHN LEE ZIMMERMAN

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

BACHELOR OF SCIENCE

with distinction

(Course in Agricultural Education)

BURTON WILLIAM KREITLOW

BACHELORS OF SCIENCE

(Course in Agricultural Education)

RICHARD WILLIAM ANDERSON
HARALD LAURITS DINESEN

JOSEPH JAMES SANDERS
WINSOR GERBER STREIFF

(Course in Home Economics Education)

JEAN LOIS BARR
MARIANNE MAY BECKER
ELIZABETH RUTH BOON
ALYCE MARION DEL FAVERO
LOIS ELAINE ERICKSON

JUNE VIRGINIA HANNEMAN
FLORENCE HELEN KOOPS
VIVIAN LUCILLE PROEHL
VIVIKA THORSON

SCHOOL OF BUSINESS ADMINISTRATION

BACHELOR OF BUSINESS ADMINISTRATION

with distinction

LESTER CLAYTON SARTORIUS

* Degree conferred as of December 19, 1940.

BACHELORS OF BUSINESS ADMINISTRATION

ELMER H. ANDERSON
CHARLES ARTHUR BECKER, B.A.
RICHARD THOMAS CONLEY
LYLE W. DAEHN
JOHN PETER EKSTRAND
WILLIAM ROSS FOSTER
MARCEL J. GAGNON
JOSEPH ROBERT HANSON
WILLIAM THOMAS INNES
DYANTHA TERRELL IRISH
RICHARD AUGUST KARLBERG
BARBARA ANN KOHN
EARL RAYMOND LEMMERMAN

LEON JAMES LOFTHUS
JOHN MATT MATTILA
ROBERT GUY MATTSON
CATHARINE NEUMEIER
OWEN ROBERT OPDAHL
HILDING A. PETERSON
ROBERT CHARLES PETERSON
GILBERT RYAN, JR.
GEORGE EDWIN ROSS SNEATH
MYRON COVELL STAFFORD
*ANKER CHRISTIAN STUDSGAARD
RICHARD FAULKE WOOD

UNIVERSITY COLLEGE

BACHELOR OF SCIENCE

ROBB FREDERICK KREMER

MEDICAL SCHOOL

MASTERS OF PUBLIC HEALTH

PAUL ADOLPH BJELLAND, B.A., M.B., M.D. DELMAR ROBERT GILLESPIE, B.A., B.S., M.B., M.D.

COLLEGE OF EDUCATION

MASTERS OF EDUCATION

†LEMUEL SYLVESTER HERTING MANFRED HENRY SCHRUPP, B.S.
FRANZ MOCH, B.S.

* Degree conferred as of June 15, 1940.

† Degree conferred as of December 19, 1940.

GRADUATE SCHOOL

MASTERS OF ARTS

EDITH MAY ALLEN

B.A. '39, Friends University
Major, Child Welfare
Minor, Psychology
Thesis, Acquisition and Retention of Numerical Concepts and Reading Skills in Four-Year-Old Children as Determined by the Method of Co-Twin Control: with Critical Note on Methods of Establishing Identity

*RUTH BIRGITTA ANDERSON

B.S. with distinction '38, University of Minnesota
Major, History
Minor, Political Science
Thesis, The Franco-Japanese Entente of 1907

LUTHER NATHANIEL BECKLUND

B.A. '27, University of Minnesota
Major, English
Minor, Italian
Thesis, A Comparative Study of Anglo-Scandinavian Ballad Cognates

AURLIEN JOSEPH BELANGER

B.S. '33, The Stout Institute
Major, Industrial Education
Minor, Education
Thesis, Teaching Problems and Classroom Difficulties: A Study of the Immediate, Day-to-Day Problems and Difficulties of Selected Industrial Arts Teachers of Minnesota—with Special Reference to Their Training and Experience Patterns

MARGARET ESTHER DAY

B.S. with distinction '35, University of Minnesota
Major, Education
Minor, English
Thesis, Analysis of the Factors Making for Success or Failure in Freshman Writing as Illustrated by Impromptu Themes Written by 200 Selected College Freshmen

FRANK PETER DIERICKX

B.A. *cum laude* '38, St. John's University
Major, English
Minor, Comparative Literature
Thesis, Visual Imagery in the *Fairy Queen*

ABRAM MAURICE ISOR FISKIN

B.A. '36, University of Manitoba
Major, English Literature
Minor, Philology
Thesis, Aspects of Villainy in the Drama of the Eighteenth Century in England

JOY HAMRIN

B.S. *cum laude* '19, Hamline University
Major, Education
Plan B without thesis

ELIZABETH SOPHIA HIRSCH

B.A. '36, University of Minnesota
Major, Social Work
Plan B without thesis

JAMES FRANCIS LICHTENBERGER

B.S. '27, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

* Degree conferred as of July 25, 1940.

THEDA MOSS LORD
B.A. '37, New York University
Major, Social Work
Plan B without thesis

†ETHEL GERTRUDE MARIE PETERSON
B.A. '30, Gustavus Adolphus College
Major, Social Work
Plan B without thesis

SISTER MARY BERNICE BRAEGELMANN
B.A. '27, University of Minnesota
Major, German
Plan B without thesis

SISTER MARY WILLIAM BRADY
B.A. '31, The College of St. Catherine
Major, English Literature
Minor, American Literature
Thesis, Certain Revisions of Coventry
Patmore's *The Angel in the House*

BERTIL WALSTEDT
D.H.S. '36, University College of
Commerce (Sweden)
Major, Economics
Plan B without thesis

MARION JOSEPHINE WOLD
B.S. '27, University of North Dakota
Major, Social Work
Plan B without thesis

LILLIAN BERTHA OTTILIE ZARLING
B.S. '32, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

MASTERS OF SCIENCE

EDWARD WILLIAM AITON
B.S. '33, University of Minnesota
Major, Agricultural Economics
Minor, Economics
Thesis, An Appraisal of Agricultural
Policy in the United States, 1920-
40

CHARLES OSBORN AYERS
B.S. '29, University of Minnesota
Major, Agricultural Education
Plan B without thesis

NORMAN E. BORLAUG
B.S. '37, University of Minnesota
Major, Plant Pathology
Minor, Forestry
Thesis, Red Stain of Box Elder Trees

ALBERT WALTER BUZICKY
B.S. '37, University of Minnesota
Major, Entomology
Minor, Plant Pathology
Thesis, A Monograph of the Genus
Chyphotes (Hymenoptera, Mutil-
lidae, Apterogyninae) of North
America

WALTER ANTHONY CONNELL
B.S. '33, University of Maryland
Major, Entomology
Minor, Agricultural Biochemistry
Thesis, Factors Limiting the Distri-
bution of *Aedes* Larvae on a Salt
Marsh

ANDREW RAE DOWNIE
B.S. '36, University of Minnesota
Major, Plant Pathology
Minor, Plant Genetics
Thesis, Root Rot and Damping Off
of Oats

DONALD OLIVER HOFFMAN
B.S. '37, Northwestern University
Major, Organic Chemistry
Minor, Analytical Chemistry
Thesis, The Nitration of Methyl
alpha-Naphthoate

NATHAN I. LEVITAN
B.A. '36, New York University
Major, Analytical Chemistry
Plan B without thesis

† Degree conferred as of December 19, 1940.

CHING-HO LIU
B.S. '36, Ginling College (China)
Major, Public Health Nursing
Plan B without thesis

CARL FREDERICK SIERK
B.S. '39, University of Idaho
Major, Animal Husbandry
Plan B without thesis

SI-HSUIN YU
B.A. '39, University of Nanking
Major, Agricultural Economics
Minor, Economics
Thesis, Agricultural Regions in China

ELMER HERBERT ZIEGENHAGEN
B.S. '35, University of Minnesota
Major, Agricultural Education
Plan B without thesis

MASTER OF SCIENCE

In Psychometrics

HOWARD LAUGHLIN ROY
B.E. '33, Winona State Teachers College
Major, Psychometrics
Thesis, The Relative Legibility of Six, Eight, Nine, Ten, Eleven, and Twelve Point Type

MASTERS OF SCIENCE

In Chemical Engineering

ELI DANALD BESSER
B.Ch.E. '37, University of Minnesota
Major, Chemical Engineering
Minor, Agricultural Biochemistry
Thesis, Utilization of Seed Flax Straw: Pulping and Papermaking Properties by Soda Process

ROBERT WOODROW CARLSON
B.Ch.E. '39, University of Minnesota
Major, Chemical Engineering
Minor, Bacteriology
Thesis, Some Adsorption Properties of Pyrogallol-Formaldehyde Resins

K. ARTHUR KELSEN
B.A. '37, Macalester College
B.Ch.E. '39, University of Minnesota
Major, Chemical Engineering
Minor, Inorganic Chemistry
Thesis, Absorption Coefficients in Wetted-Wall Towers: Ammonia-Water System

ARNOLD STANLEY KITZES
B.Ch.E. '39, The College of the City of New York
Major, Chemical Engineering
Minor, Physical Chemistry
Thesis, A Study of the Electrolytic Reduction of Alpha Nitro-Naphthalene

ROBERT GEORGE MERMAN
B.Ch.E. '38, University of Minnesota
Major, Chemical Engineering
Minor, Inorganic Chemistry
Thesis, The Effect of Surface and Acid Concentration on the Rate of Solution of Magnesite in Acid

GEORGE BRUCE MIDDLEBROOK
B.Ch.E. '39, University of Minnesota
Major, Chemical Engineering
Minor, Bacteriology
Thesis, A Study of the Measurement
of Water Flow with the Hot Wire
Anemometer

GEORGE RIEGER, III
B.Ch.E. '38, University of Louisville
Major, Chemical Engineering
Minor, Physical Chemistry
Thesis, A Study of the Drying Rates
of Selected Nitrocellulose Solu-
tions

MASTER OF SCIENCE

In Civil Engineering

JOHN FREDERICK RIPKEN
B.C.E. '34, University of Minnesota
Major, Civil Engineering (Hydrau-
lic Engineering)
Plan B without thesis

MEDICAL SCHOOL

BACHELORS OF MEDICINE

CHARLES DOUGLAS ADKINS, B.S.
DONALD IRVIN BRYAN, B.A.
FREDERICK CHARLES CLOSUIT, B.S.
STANLEY CROSBIE, B.A.
JOHN GRIFFITHS DAVIDSON, B.A.
OTTO LYMAN HANSON, B.S.
WILLIAM EUGENE HARRIS, B.S., M.S.
NEWELL WILLARD HOWE, B.A.
JOHN PATRICK KELLY, B.A.
FRANK KIESLER, B.S.
CLARENCE VINCENT KUSZ, B.A.
C. WALTON LILLEHEI, B.S. with dis-
tinction
DUNCAN VOSS LUTH, B.S.

BERNARD SPENCER NAUTH, B.S.
RALPH LORMER OLSON, B.A., B.S.
HERSCHEL LEON PERLMAN, B.S.
LEWIS MILLER REID, B.S.
GOLDEN SELIN, B.A.
STANLEY PAUL STONE, B.A.
MAX MARCUS TENEN, B.S.
RAMONA LUCILE TODD, B.A., M.S.,
Ph.D.
LEWIS A. VADHEIM, B.S.
FREDERICK HALL VAN BERGEN, B.S.
GEORGE TARDIFF VAN ROOY, B.S.
GEORGE LEWIS WALKER, B.Ch., B.S.

DOCTORS OF MEDICINE

*OHRMUNDT CARL BRAUN, B.S., M.B.
BETTY MACKAY FRASER, B.A.
WENDELL HOWARD HALL, B.S., M.B.
CURTIS MARVIN HANSON, B.S., M.B.
OTTO LYMAN HANSON, B.S.
MITCHELL JOSEPH JURDY, B.S., B.A.,
M.B.
LESLIE ALEXANDER LAIKOLA, B.S.,
M.B., A.S.

RAYMOND DAY MANCHESTER, B.S., M.B.
CLAYTON EVERETT JONAS NELSON, B.S.,
M.B.
ROBERT THORVALD PETERSEN, B.S., M.B.
EUGENE RINKEY, B.S., M.B.
EVERETT JOSEPH SCHMITZ, B.S., M.B.
GOLDEN SELIN, B.A., M.B.

* Degree conferred as of June 15, 1940.

GRADUATE SCHOOL

MASTER OF SCIENCE

In Pathology

SAMUEL HARVEY COLVIN, JR.
B.S. '32, M.D. '35, Tulane University
Major, Pathology
Minor, Clinical Pathology
Thesis, Mixed Capsular and Subcapsular Tumors of the Kidney
Known as "Capsulomas" at the Mayo Clinic

MASTERS OF SCIENCE

In Radiology

†JOHN ANDREW LAWSON McCULLOUGH M.D. '34, University of Toronto Major, Radiology Minor, Pathology Thesis, Pseudo-Fractures in Diseases Affecting the Skeletal System	†EVERETT EMIL SEEDORF B.A. '30, University of Illinois M.D. '36, University of Wisconsin Major, Radiology Minor, Pathology Thesis, The Evaluation of Prostin, Barium Chloride, Oxygen, and Pitressin, for the Elimination of Flatus in Abdominal Roentgenography
---	---

MASTERS OF SCIENCE

In Surgery

LEWIS ALBEE GIFFIN B.S. '31, Trinity College M.D. '35, Harvard University Major, Surgery Minor, Pathology Thesis, Pathological Study to Determine Discrepancies in the Histological Grading of Tumors for Malignancy	JOHN BERRY HARTZELL M.D. '25, University of Cincinnati Major, Surgery Minor, Pathology Thesis, The Effect of Section of the Vagus Nerve on Gastric Acidity
---	--

† Degree conferred as of December 19, 1940.

DOCTORS OF PHILOSOPHY

- JOHN BISSELL CARROLL**
 B.A. '37, Wesleyan University
 Major, Psychology
 Minor, Child Welfare
 Thesis, A Factor Analysis of Verbal Abilities
 Major Adviser, Prof. B. F. Skinner
- SIH-CHANG CHANG**
 B.S. '32, University of Nanking
 Major, Agronomy
 Minor, Plant Physiology
 Thesis, Morphological and Physiological Causes for Varietal Differences in Shattering and After-Harvest Sprouting in Cereal Crops
 Major Adviser, Prof. H. K. Wilson
- JOHN WILLIAMS CLARK**
 B.A. '28, University of Minnesota
 M.A. '29, Harvard University
 Major, English
 Minor, Latin
 Thesis, The Authorship of *Sir Gawain and the Green Knight*, *Pearl*, *Cleanmess*, *Patience*, and *Erkenwald* in the Light of the Vocabulary
 Major Adviser, Prof. M. B. Ruud
- MERRILL EDGAR DETERS**
 B.S. '28, M.S. '31, University of Minnesota
 Majors, Forestry (Silviculture) and Botany (Ecology)
 Minor, Plant Physiology
 Thesis, Silvicultural Aspects of Woodland Management in South-eastern Minnesota
 Major Adviser, Prof. E. G. Cheyney
- BENJAMIN HOWARD HIGGINS**
 B.A. '33, University of Western Ontario
 M.S. '35, University of London
 Major, Economics
 Minor, Economic History
 Thesis, Taxation Aspects of Fiscal Policy
 Major Adviser, Prof. A. W. Marget
- LAURINE DAVISON JACK**
 B.S. '29, M.S. '37, University of Minnesota
 Major, Pharmaceutical Chemistry
 Minor, Pharmacology
 Thesis, A Phytochemical and Pharmacological Study of the Berries of *Phytolacca Americana*
 Major Adviser, Dean C. H. Rogers
- MERRILL EARL JARCHOW**
 B.A. '30, M.A. '33, University of Minnesota
 Major, History
 Minor, Sociology
 Thesis, The Economic History of Minnesota Agriculture from 1837 to the Beginning of Diversification
 Major Adviser, Dean T. C. Blegen
- RAYMOND LAUREL LINDEMAN**
 B.A. '36, Park College
 Major, Zoology
 Minor, Botany
 Thesis, Ecological Dynamics in a Senescent Lake
 Major Adviser, Prof. Samuel Eddy

ROBERT WILLIAM SANDELIN

B.Ch.E. '30, M.S. in Ch.E. '31, Ch.E. '38, University of Minnesota
Majors, Metallurgy and Metallography
Minor, Chemical Engineering
Thesis, Galvanizing Special Steels
Major Advisers, Profs. T. L. Joseph and R. L. Dowdell

GORDON WADSWORTH SPRAGUE

B.S. '26, M.S. '26, University of Minnesota
Major, Agricultural Economics
Minor, Economics
Thesis, Butter Price Quotations at Chicago
Major Adviser, Prof. O. B. Jesness

LEONA ELIZABETH TYLER

B.S. '25, M.S. in Psychometrics '39, University of Minnesota
Major, Psychology
Minors, Biostatistics and Educational Psychology
Thesis, Factors Conditioning the Development of Interests in Adolescent Girls
Major Adviser, Prof. D. G. Paterson

HAROLD URIST

B.S. in Pharm. '37, M.S. '38, University of Michigan
Major, Pharmaceutical Chemistry
Minor, Organic Chemistry
Thesis, Heterocyclic Derivatives Related to Sulfanilamide
Major Adviser, Prof. G. L. Jenkins

FRANK L. VAN ALSTINE

B.S. '29, Southwestern State Teachers College (Oklahoma)
M.S. '36, Oklahoma Agricultural and Mechanical College
Major, Education
Minor, Educational Psychology
Thesis, The Relation between the Housing of Students and Their Scholarship at the University of Minnesota
Major Advisers, Dean W. E. Peik and Prof. P. O. Johnson

IRVINE ARMSTRONG WATSON

B.S. '38, University of Sydney
Major, Plant Pathology
Minor, Plant Genetics
Thesis, Studies on Pathological and Genetical Factors in Relation to Breeding Rust Resistant Wheats
Major Adviser, Prof. E. C. Stakman

HONORS AND PRIZES ANNOUNCED ON CAP AND GOWN DAY, MAY 29, 1941

SIGMA XI

Graduate Students and Faculty

RICHARD S. ABRAMS
JOHN M. ADAMS, M.D.
KENNETH A. ANDERSON
ROGER F. ANDERSON
RICHARD O. BELKENGREN
CYRUS W. BEMMELS
JULIUS BRECHNER, D.D.S.
WALLACE W. BROOKINS
BURTON H. BOYUM
CHARLES M. BURRILL
ALBERT W. BUZICKY
ALFRED C. CALDWELL
KENNETH D. CARLANDER
DONALD F. CHAMBERLAIN
SIH CHANG CHANG
WALTER A. CONNELL
ROGER H. COWIE
GEORGE E. CROSSEN
A. LOUIS DIPPPEL, M.D.
RAY PEARCE DUNN
PAUL L. EARLE
EARL B. FISCHER
GYPSY BELL FRANKENBERG
SIEGFRIED W. FRUEHLING
HOWARD M. FRYKMAN
KENNETH R. GEIST
DOUGLAS L. GIBSON
ROBERT J. GOODLOW
WILLIAM E. GORDON
LELAND B. GUNDERSON
GERHARD O. HAGLUND
KE-CHIN HSU
THOMAS P. HUGHES
ROBERT A. HUSEBY
DWIGHT INGLE
LAURINE D. JACK
ROBERT NEWELL JEFFREY
WILLIAM L. JELLISON
SISTER TERESITA JUDD
ARTHUR K. KELSEN
LOYD L. KEMPE
JOHN M. KENDALL
MILTON F. KERNKAMP
MILES S. KERSTEN
ARNOLD S. KITZES
HERBERT C. KNUTSON
FREDERIC J. KOTTKE
HERBERT H. KRAMER
JOHN A. LAYNE, M.D.
AARON LERNER
HOFF LU
STEPHEN L. MACINDOE
RICHARD C. MARMADUKE
ALLAN E. MARTIN
PHILIP H. MARVIN
JOHN L. MCKELVEY, M.D.
ROBERT L. MELLER, M.D.
ROBERT G. MERMAN
GEORGE B. MIDDLEBROOK
WALTER G. MOORE
RICHARD H. MOTE
CHARLES V. NETZ
H. PAGE NICHOLSON
REUBEN M. OLSON
THOMAS F. O'NEILL
Z. JOHN ORDAL
EDWIN F. ORLEMANN
MILTON A. PETTY, JR.
WARREN PICKERING
ROBERT E. PRIEST, M.D.
A. EARL PRITCHARD
CHARLES B. REIF
EDWARD C. RITCHELL
NORTON D. RITZ
CHARLES G. SAGE
WALLACE S. SAKO, M.D.
PETER F. SALZBURG
LAWRENCE A. SCHAAL
ROBERT A. SCHEIDERBAUER
ALOIS R. SCHMID
JOHN W. SCHULZE
ASBJORN M. SEVERSON
WALTER B. SHELLEY
C. DANA SINGER
LEONARD M. STAHLER
HENRY S. STILLWELL
YUN-PEI SUN
CARL E. SWANSON
RICHARD THIBODEAU
CLARENCE P. TRUOG, M.D.
HOWARD E. TURNER
HAROLD URIST
RICHARD L. VARCO
ANTONIO VIOLANTE, M.D.
RICHARD K. VOORHEES
HELEN M. WARD
IRVINE A. WATSON
ALLEN I. WHITE
WILLIAM J. WHITE
AMBROSE G. WHITNEY
TED S. ZAJAC

LAMBDA ALPHA PSI

Language and Literature

Faculty

HUNTINGTON BROWN
ALRIK GUSTAFSON

ALAN HOLSKE
J. ALBERT SANFORD

Graduate Students

HELEN M. B. ALLISON
JOSEPH T. DALE
NORMAN GRENAPP
FATHER W. J. NOLAN
ALEXANDER ROSE

HERMANN ROTHFUS
JOHN W. SCOTT
ILSE WULFSBERG
BETH ZAROW

Seniors

ROSLYN J. BERNSTEIN
MARGARET JANE BLEGEN
MARILLA ANN BRINK
ROY H. COPPERUD
CHARLES D. HELLBERG
RUTH ELIZABETH LEWIS
JOSEPHINE PRICE LOWRY

DOROTHY McCULLOUGH
DIMMES A. McDOWELL
JEAN ELIZABETH MELVIN
DORIS ELAINE MILLER
PAUL A. MILTICH
MARY JULIA ROOK
ANNETTE DONNA SHEDORSKY

Juniors

RUTH MARIE ALEXIS
AUDREY ARKOLA
ETHEL G. BARON
BARBARA JEAN LONGBOTHAM

ROSALIND COHEN PFLAUM
JESSIE F. RICHARDSON
EMANUEL STEIN
VIOLET PERSON SWANSON

MU PHI EPSILON

Music

IRMA AHOLA

RUTH JORSTAD

DELTA PHI LAMBDA

Creative Writing

Honorary Members

PRESIDENT GUY STANTON FORD
THOMAS P. BEYER
MRS. DOWSLEY CLARK

JACK CONCLIN
WANDA ORTON
FRANK WALTER

Regular Members

ETHEL BARON
WAYNE BASSETT
VIVIAN BRAGG
CLARE CHARBONEAU
CHESTER CONRAD
JOYCE COOPERMAN
JOHN DOBBIN
ELEANORE GALLAGHER
IRWIN GELGOOD
MARY HIEMSTRA
RICHARD KALLSEN
PHYLLIS LYTLE
DIMMES A. McDOWELL

PAUL MILTICH
GERTRUDE MOODY
FRED NORA
KATHERINE PFENING
HATTIE PRICE
KAY ROBERTSON
WALTER ROWAN
PATRICIA SANFORD
ANNETTE SHEDORSKY
VIRGINIA STRIETER
DOROTHY TOMHAVE
DORIS WAGNER

ETA KAPPA NU

Electrical Engineering

CHARLES F. FALTIN
MAURICE F. GAY
JAMES W. GORDON
MERLIN G. HAUGEN
HERSCHEL M. HAYS
P. HENRY MORAN

CLARENCE W. SCHULTZ
WILLIAM L. SEMMER
HENRY J. STINGER
WILLIAM G. VAN BRAAK
ARTHUR H. WULFSBERG
CARL N. WULFSBERG

PI TAU SIGMA

Mechanical Engineering

JOHN BARTELT
KARL BEHRENS
ARTHUR BRICKMAN
MAX BUTTERFIELD
JAMES COOK
MARVIN DIERS
JOHN DITTFACH
ROBERT ENGLISH
ROBERT EUSTIS

WILLARD JARVINEN
MYRL LINDEMAN
ROBERT LINDQUIST
GERALD MULLANEY
ROBERT PETERSON
STETTLER QUIST
WARREN RICHARD
VERNON SETTERHOLM

CHI EPSILON

Civil Engineering

KENNETH A. ANDERSON
ROBERT BAKER
EARL BENSON
KENNETH CARLSON
SANFORD CHRISTIANSEN
ARTHUR DIENHART
ERWIN HENSCH

RAY MARTINSON
ROBERT NIELSEN
CHESTER OKERLUND
ROBERT RYDER
KENNETH SILGEN
WILEY SOUBA
LYLE YOUNG

HONORS AND PRIZES

SHEVLIN FELLOWSHIPS

Four fellowships established by the late Honorable Thomas H. Shevlin

Science, Literature, and the Arts

MARIAN RUTH KRUSE

Agriculture, Forestry, and Home Economics

FRANK WILLIAM PUTNAM

Medicine

LAWRENCE PETERS

Chemistry

DONALD ALBERT AUBRECHT

CALEB DORR GRADUATE RESEARCH FELLOWSHIP

Founded by bequest of the late Caleb Dorr. The purpose is the encouragement of research in any field of agriculture. The holders devote entire time to graduate work.

WALDEMAR ESI SACKSTON

ALBERT HOWARD SCHOLARSHIP

Awarded to a graduate of the College of Science, Literature, and the Arts

RICHARD DAVIS ANDERSON

CLARA UELAND FELLOWSHIP

Awarded to a recent woman graduate of any acceptable college or university for graduate study of problems of government and citizenship

JANE CHARLOTTE SHIELDS

DU PONT FELLOWSHIP

Awarded to a graduate student in chemistry

JOHN ALBERT KING

CLASS OF 1890 FELLOWSHIP

Awarded to a graduate student from the College of Science, Literature, and the Arts or the College of Engineering and Architecture

ELINOR BUSCH

HORMEL RESEARCH FOUNDATION FELLOWSHIPS

Awarded to graduate students in chemistry

WALTER JOSEPH GENSLER

ALDRICH SYVERSON

MINNESOTA STATE PHARMACEUTICAL ASSOCIATION GRADUATE FELLOWSHIP

Offered annually to graduates of the College of Pharmacy. The purpose is to foster advanced work in research in the scientific and practical fields of pharmacy and related arts.

DONALD WILLIAM BUELOW

COFFMAN FOUNDATION SCHOLARSHIP

Offered to a graduate of the College of Education in encouragement of graduate work in education

FRANCES L. ROEDEL

MARION L. VANNIER SCHOLARSHIP

Awarded to a graduate of the School of Nursing of the University of Minnesota

MARY HODGIN

MOSES MARSTON FELLOWSHIP

Awarded by the English Department as a recognition of special capacity for literary and linguistic studies

MARGARET BLEGEN

JOHNSON FOUNDATION SCHOLARSHIPS

Donated by the trustees of the Edward M. and Effie R. Johnson Foundation. Open preferably to juniors and seniors in any college of the University who have been in residence at least one year. The purpose is to encourage scholarship and thoroughness of training in students who appear capable of unusual service or leadership.

MERLIN HAUGEN
DONALD SANDAGER

MARCELLA VIG
STANLEY P. WRONSKI

CAPTAIN DE WITT JENNINGS PAYNE MEMORIAL SCHOLARSHIPS

Awarded to students in the Department of English who show special capacity for literary studies

JOHN O. McCORMICK
DIMMES A. McDOWELL

LILAH TREMANN RAUDENBUSCH

THETA SIGMA PHI SCHOLARSHIP

Awarded to a junior woman student with a major in journalism, on the basis of scholastic attainment and promise of success in journalism, following graduation

BERNEICE E. SCHLEMMER

EMIL OBERHOFFER MEMORIAL FELLOWSHIP

Awarded for excellence in music

EVELYN HILL

CALEB DORR SCHOLARSHIPS AND MEDALS

Donated by the late Caleb Dorr of Minneapolis. Awarded to students in the College of Agriculture, Forestry, and Home Economics on the basis of scholastic record

Senior medals

ELIZABETH CAVERT
ROBERT R. KALTON

Junior scholarships

MARIETTA H. BRANDHORST
MALCOLM F. BREN

Sophomore scholarships

ARNOLD BREKKE
JUNE L. SEDERSTROM

Freshman scholarship

MARY ELLEN CARLSON

ALPHA ZETA FRESHMAN SCHOLARSHIP

Awarded by the active chapter of Alpha Zeta to that male student who has attained the highest average scholastic record while a student in the freshman class in the College of Agriculture, Forestry, and Home Economics

HERBERT A. OPP

ALPHA TAU DELTA SCHOLARSHIP

Awarded annually to a senior member of Alpha Tau Delta who ranks high theoretical and practical work in nursing

LUVERNE WOLFF

MINNESOTA STATE PHARMACEUTICAL ASSOCIATION SCHOLARSHIP

Awarded to that student who is a citizen of the United States who has earned the highest average rating in the work of the first two years of technical pharmaceutical training in the College of Pharmacy

REID MICKLESEN

TWIN CITY PANHELLENIC ASSOCIATION SCHOLARSHIP

Awarded to a senior woman on the basis of scholarship

PATRICIA JEANNE PLANK

MINNEAPOLIS WOMEN'S ADVERTISING CLUB SCHOLARSHIP

Awarded annually to the senior woman in the School of Business Administration who has obtained the highest scholastic standing in the work of the junior year and two quarters of the senior year

HELEN MERRIAM

NORTHWEST DAILY PRESS ASSOCIATION JOURNALISM SCHOLARSHIP

Awarded to the junior student who has made the best scholastic showing and gives most promise of succeeding in journalism

BERNEICE E. SCHLEMMER

FORENSIC MEDAL

Awarded to members of the senior class who have participated in intercollegiate debate and have a scholastic average of B

WINSTON OBERG

ALUMNI WEEKLY GOLD MEDAL

Awarded to that member of the graduating class who has made the best record in public speaking throughout his university course

VICTOR M. POWELL

AMERICAN INSTITUTE OF ARCHITECTS MEDAL

Awarded to the senior in each of the leading architectural colleges of the United States who has the highest scholastic standing throughout his course

PETER FRITSCH

SCARAB MEDAL

Awarded to the student winning first place in a designated design competition in the regular work of the junior year in the course in architecture

ANTON E. DROPPING

SOUTHERN MINNESOTA MEDICAL ASSOCIATION MEDAL AND PRIZE

Awarded to the senior medical student who has shown the highest degree of excellence during his junior and senior years in the clinical fields of medicine and surgery

FLOYD JOHN LEWIS

LEHN AND FINK MEDAL

Awarded to that student in the College of Pharmacy who graduates with the highest general average rating

ARNOLD NEVA

CONFERENCE MEDAL

Awarded by the Intercollegiate Conference Athletic Association to the man, graduating in the senior class of each Conference university, who through a course of four scholastic years' residence in the same university, has the highest degree of achievement in his athletic, as well as in his scholastic, work

GEORGE FRANCK

WULLING CLUB KEY

Awarded to that student in the College of Pharmacy who is a candidate for graduation and has earned the second highest general average in the senior class

BEN BENSON

JOHN S. PILLSBURY PRIZES

Awarded to the winners of the first three places in the Pillsbury Oratorical Contest

First place
WINSTON OBERG

Second place
RAYMOND HIGGEN

Third place
ELLIOTT ROSENFELD

FRANK H. PEAVEY PRIZES

Awarded to the members of the team winning the annual freshman-sophomore debate

Freshman team

EARL H. BYLEEN

CARMEN B. HEGGEN

ROBERT R. JONES

FRANK O. LOWDEN PRIZES

Awarded to the winners of the first and second places in the contest of the Northern Oratorical League

Second place

WINSTON OBERG

LUDDEN PRIZES

Awarded to the winners of the first three places in the freshman-sophomore oratorical contests

First place

STANLEY JEPSON

Second place

RUTH L. COLE

Third place

ROY SANFORD

ZETA PHI ETA PRIZES

Awarded to winners of first and second places in an annual verse reading contest

First place

ROBERT THORSTENSEN

Second place

ANN C. MAKER

LAMBDA ALPHA PSI PRIZES

Offered by Lambda Alpha Psi for the encouragement of independent work in languages and literature

First prize

PHYLLIS M. LYTLE

Second prize

ETHEL BARON

SIGMA DELTA CHI SCHOLARSHIP AWARDS

Awards made by national chapter to highest ten per cent of graduates in journalism

VICTOR E. COHN

DOUGLAS LYNES

FERNE NOREEN

GEORGE PRITCHARD

DIK TWEDT

ROBERT WADSWORTH

CHI OMEGA PRIZE

Awarded to the senior woman student who has excelled in social work in the Department of Sociology

LORENE HORAZDOVSKY

HELEN DWAN PRIZE

Awarded for outstanding progress and attainment in music

SHIRLEY SOLTAU

WILLIAM JENNINGS BRYAN PRIZE

Awarded annually to the undergraduate who writes the best essay upon a topic in political science

HOWARD SACKS

UNIVERSITY OF MINNESOTA STUDENT BRANCH OF THE INSTITUTE OF AERONAUTICAL SCIENCES PRIZE

Awarded to the sophomore in aeronautical engineering who has maintained the highest scholastic average during his first five quarters of residence at the University of Minnesota

CURTIS E. MILLER

NORTHWESTERN SECTION, AMERICAN SOCIETY OF CIVIL ENGINEERS PRIZES

Prizes awarded to upperclass students in the course in civil engineering on the basis of scholarship

First prize

CHESTER OKERLUND

Second prize

ROBERT NIELSEN

Third prize

GEORGE MYRHAUGEN

MINNESOTA CHAPTER, AMERICAN SOCIETY OF MECHANICAL ENGINEERS PRIZES

Awarded to senior students, members of the University of Minnesota student chapter of the society, for the best papers in mechanical engineering

First prize

PHILIP TEETER

Second prize

KARL F. BEHRENS

Third prize

J. RALPH BOWERS

MINNESOTA SECTION, AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS PRIZES

Awarded to student members of the Minnesota Section of the American Institute of Electrical Engineers for the best technical papers submitted in a contest

First prize

WILLARD E. WEDEN

Third prize

MERLIN G. HAUGEN

Second prize

KENNETH J. CARLSON

Fourth prize

TOIVO E. HEDMAN

TAU BETA PI PRIZE

Awarded to a freshman in the Institute of Technology on the basis of high scholarship and merit

RICHARD LAWRENCE NUTT

ETA KAPPA NU PRIZE

Awarded to the sophomore in electrical engineering who has maintained the highest scholastic standing during his first five quarters in residence in the Institute of Technology

CHARLES B. LESLIE

PI TAU SIGMA PRIZE

Awarded to the sophomore in mechanical engineering who has earned the highest scholastic average during his first five quarters in residence in the Institute of Technology

DAVID SCHIAVONE

CHI EPSILON PRIZE IN CIVIL ENGINEERING

Offered by Chi Epsilon to the sophomore in civil engineering who has made the highest scholastic record in his first five quarters of residence in the Institute of Technology

HENRY A. DOEPKE

PHI LAMBDA UPSILON PRIZE

Awarded to two male junior students registered in the School of Chemistry, in the Division of Agricultural Biochemistry, in the College of Pharmacy, or in the College of Science, Literature, and the Arts, with a major in chemistry or biochemistry who have the highest scholastic rating in their class.

HARRY F. HERBRANDSON

HAROLD A. MILLER

ALPHA CHI SIGMA PRIZE

Awarded by the Twin City Alumni Association of Alpha Chi Sigma to that male sophomore in the School of Chemistry who has the highest scholastic average at the end of the winter quarter

HAROLD A. NUTT

CHEMISTRY FACULTY PRIZE

Awarded to that senior who while registered in the School of Chemistry has attained the highest scholastic average in the work of the sophomore and junior years and the first two quarters of the senior year

ROBERT WALDEN THOMPSON

IOTA SIGMA PI PRIZES

Awarded to two women of high scholarship in the science field.

ELIZABETH CAVERT

MARY MUEDEKING

SIGMA ALPHA SIGMA PRIZE

Awarded to the sophomore of Jewish origin registered in the Institute of Technology who has attained the highest scholastic standing during his freshman year

ROBERT R. ABRAHAMS

ROLLIN E. CUTTS PRIZE IN SURGERY

Awarded to that member of the senior class of the Medical School who presents the best thesis showing original work on a surgical subject

HERMAN KABAT

SOUTHERN MINNESOTA MEDICAL ASSOCIATION AWARD

Awarded to the senior medical student who has shown a very high degree of excellence during his junior and senior years in the clinical fields of medicine and surgery

NORTON DONALD RITZ

LOUISE M. POWELL PRIZES

Awarded by the Alumnae Association of the School of Nursing to the two graduating students who have attained the highest degree of efficiency in practical work

ELEANOR ANN KOALSKA

HANNAH K. WALSETH

ALPHA KAPPA GAMMA PRIZE

Awarded by Alpha Kappa Gamma to the student graduating from the Course for Dental Hygienists who has maintained the highest scholastic average during her entire course.

JEANNE DU BOIS

LOUISE C. BALL PRIZE

Awarded to a senior student in the Course for Dental Hygienists for the best paper submitted in a prize essay contest in dental hygiene

SARAH TEIGEN

KAPPA EPSILON AWARD

Awarded to the Kappa Epsilon student who has earned the highest scholastic average at the end of four years

HARRIET FISHER

RHO CHI SOPHOMORE PRIZE

Awarded to the highest ranking sophomore in the College of Pharmacy

RAYMOND HOPPONEN

DELTA SIGMA PI SCHOLARSHIP KEY

A key awarded annually to the male senior in the School of Business Administration having the highest scholastic average for work done in the School of Business Administration and in prescribed pre-business work if done at the University of Minnesota

RICHARD ALLEN DIERCKS

ALPHA KAPPA PSI SCHOLARSHIP MEDAL

Awarded annually to the male junior in the School of Business Administration who has the highest scholastic standing throughout his junior year

HAROLD ROSENZWEIG

UNIVERSITY BUSINESS WOMEN'S CLUB SCHOLARSHIP KEY

Awarded annually to the woman in the School of Business Administration who has maintained the highest scholastic average over her four-year college course

MARION ELIZABETH BROWN

PHI DELTA JUNIOR SCHOLARSHIP AWARD

Awarded annually to the junior woman in the School of Business Administration who has maintained the highest scholastic average throughout the first two quarters of her junior year

BETTY EATON BLAKE

MINNESOTA BOOK STORE LITERARY REVIEW PRIZES

Awarded for articles appearing in the Literary Review in a contest sponsored by the Minnesota Book Store

First prize

WINSTON OBERG

Second prize

ELIZABETH ANN ALEXANDER

Third prize

GLENN HANSON

THOMAS F. ANDREWS UNDERGRADUATE RESEARCH PRIZES

Awarded to undergraduates who have completed work of an outstanding nature

BURTON H. BOYUM

AARON LERNER

SUMMARY OF DEGREES

AS LISTED IN THE TENTATIVE PROGRAM FOR 1941

Graduate School	227	
Degrees conferred during the year.....	421	
		648
Medical School	332	
Degrees conferred during the year.....	258	
		590
Law School	131	
Degrees conferred during the year.....	8	
		139
School of Dentistry	35	
Degrees conferred during the year.....	13	
		48
General College	109	
Degrees conferred during the year.....	41	
		150
College of Pharmacy	28	
Degrees conferred during the year.....	1	
		29
University College	15	
Degrees conferred during the year.....	9	
		24
†School of Business Administration	208	
Degrees conferred during the year.....	88	
		296
*College of Education	352	
Degrees conferred during the year.....	267	
		619
*†Agriculture, Forestry, and Home Economics	191	
Degrees conferred during the year.....	134	
		325
Institute of Technology	326	
Degrees conferred during the year.....	95	
		421
Science, Literature, and the Arts	339	
Degrees conferred during the year.....	148	
		487
§Total degrees conferred	2,225	
Degrees conferred during the year.....	1,447	
		3,672
General Extension Certificates	7	

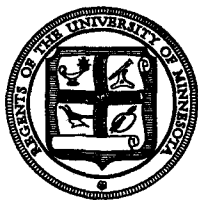
* 100 degrees conferred on candidates graduating jointly from the College of Agriculture, Forestry, and Home Economics and the College of Education.

† 4 degrees conferred on candidates graduating jointly from the College of Agriculture, Forestry, and Home Economics and the School of Business Administration.

§ The duplicates are deducted from the total.

University of Minnesota

SUMMER SESSION
COMMENCEMENT EXERCISES
1941



NORTHROP MEMORIAL AUDITORIUM
THURSDAY, JULY TWENTY-FOURTH, AT ELEVEN O'CLOCK

ORDER OF EXERCISES

WALTER C. COFFEY, Acting President, Presiding

PROCESSIONAL—Coronation March from

“The Prophet” - - - - - *Meyerbeer*

MINNESOTA SYMPHONY ORCHESTRA

DR. ABE PEPINSKY, Conductor

NATIONAL ANTHEM—“The Star-Spangled Banner”

Oh, say, can you see, by the dawn's early light,
What so proudly we hailed at the twilight's last gleaming,
Whose broad stripes and bright stars, thro' the perilous fight,
O'er the ramparts we watched, were so gallantly streaming?
And the rockets' red glare, the bombs bursting in air,
Gave proof thro' the night that our flag was still there.
Oh, say, does that star-spangled banner yet wave
O'er the land of the free and the home of the brave?

COMMENCEMENT ADDRESS—

VIRGIL M. HANCHER

President, State University of Iowa

MUSIC—The Symphony “Unfinished” in B Minor - - *Schubert*

Allegro moderato

MINNESOTA SYMPHONY ORCHESTRA

CONFERRING OF DEGREES

WALTER C. COFFEY, LL.D.

Acting President, University of Minnesota

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—"Damnation of Faust" - - - - *Berlioz*

MINNESOTA SYMPHONY ORCHESTRA

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

SMOKING

As a courtesy to those attending functions, and out of respect for the character of the building, be it resolved by the Board of Regents that there be printed in the programs of all functions held in the Cyrus Northrop Memorial Auditorium a request that smoking be confined to the outer lobby on the main floor, to the gallery lobbies, and to the lounge rooms.

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.

GRADUATE SCHOOL

DOCTORS OF PHILOSOPHY

GEORGE LESTER ANDERSON

B.A. *magna cum laude* '32, Nebraska State Teachers College

M.A. '37, Colorado State College of Education

Major, Educational Psychology

Minor, Education

Thesis, A Comparison of the Outcomes of Instruction under Two Theories of Learning

Major Adviser, Prof. T. R. McConnell

ROBERT HENRY BAHMER

B.A. '28, Valley City State Teachers College

M.A. '29, University of Colorado

Major, History

Minor, Political Science

Thesis, The Economic and Political Background of the Nonpartisan League

Major Adviser, Prof. E. S. Osgood

BRENT NELSON BAXTER

B.A. '37, Western Reserve University

M.A. '39, University of Minnesota

Major, Psychology

Minor, Educational Psychology

Thesis, An Application of Factorial Design to a Psychological Problem

Major Adviser, Prof. M. A. Tinker

ALFRED CRAIG CALDWELL

B.S.A. '36, M.S. '38, University of Alberta

Major, Soils

Minor, Agricultural Biochemistry

Thesis, The Chemical Composition of the Fine Clay Fractions from Minnesota Black Prairie Soils

Major Adviser, Prof. C. O. Rost

CHING-LIEN HAN

B.A. '28, Yenching University

M.A. '39, University of Minnesota

Major, Educational Administration

Minor, Political Science

Thesis, A Comparative Study of Administration of Publicly Supported Higher Education in the United States and China

Major Adviser, Prof. M. G. Neale

ELIZABETH MARGARET KERR

B.A. '26, M.A. '27, University of Minnesota

Major, English

Minor, French

Thesis, The Twentieth Century Sequence Novel

Major Adviser, Prof. J. W. Beach

- JOSEPH CARLTON KNOTT
 B.S.A. '20, M.S.A. '30, State College
 of Washington
 Major, Dairy Husbandry
 Minor, Agricultural Economics
 Thesis, Growth, Reproduction, Pro-
 duction and the Economy of Growth
 and Production by Dairy Cattle
 Fed Rations of Roughage Alone
 and Roughage with Added Con-
 centrates
 Major Adviser, Prof. J. B. Fitch
- HOWARD RAE PENNIMAN
 B.A. '36, M.A. '38, Louisiana State
 University
 Major, Political Science
 Minor, History
 Thesis, The Socialist Party in Ac-
 tion: The 1940 National Campaign
 Major Adviser, Prof. B. E. Lippin-
 cott
- GEORGE LEROY PETERSON
 B.S. '33, M.A. '35, University of
 Minnesota
 Major, Agricultural Economics
 Minor, Economics
 Thesis, A Study of Agricultural
 Financing by Country Banks in
 Minnesota
 Major Adviser, Prof. O. B. Jesness
- ORIN MERWIN LOPHTUS
 B.A. '28, St. Olaf College
 M.A. '33, University of Minnesota
 Major, Zoology
 Minor, Botany
 Thesis, An Experimental Study of
 the Ciliated Epithelium of the
 Fresh-Water Mussel
 Major Adviser, Prof. D. E. Minnich
- PAUL CHURCHILL POLMANTIER
 B.A. '34, Municipal University of
 Omaha
 M.A. '35, University of Nebraska
 Major, Educational Psychology
 Minor, Educational Administration
 Thesis, A Comparative Study of the
 Reading Interests and Abilities of
 Delinquent and Non-Delinquent
 Boys
 Major Adviser, Prof. G. L. Bond
- EDGAR CORNELIUS McVOY
 B.A. with honors '34, M.A. '37, Uni-
 versity of Florida
 Major, Sociology
 Minor, Psychology
 Thesis, A Study of Wants and Their
 Satisfaction Among a Sample of
 Rural People in Minnesota
 Major Adviser, Prof. Clifford Kirk-
 patrick
- ROGER MINSKE REINECKE
 B.S. '37, M.A. '38, University of
 Minnesota
 Major, Physiology
 Minor, Anatomy
 Thesis, The Metabolism of Fructose
 by the Eviscerated Rat
 Major Adviser, Dr. M. B. Visscher
- HENRY CHARLES MILLER
 B.A. *cum laude* '37, M.S. '40, Univer-
 sity of Minnesota
 Major, Organic Chemistry
 Minor, Physical Chemistry
 Thesis, The Chemistry of Vitamin E:
 The Synthesis of Chromane and
 Alpha-Tocopherol
 Major Adviser, Prof. L. I. Smith
- EDWARD CLEMENS RITCHELL
 B.Ch.E., '37, University of Minnesota
 Major, Chemical Engineering
 Minor, Bacteriology
 Thesis, The Rate of Dehydration of
 Meat Products
 Major Adviser, Prof. C. A. Mann

FLOYD SILAS BEVERLY RODMAN

B.S. in Pharm. with distinction '29,
B.S. with honors '30, M.S. '32,
University of Saskatchewan

Major, Pharmacology

Minor, Physiology

Thesis, The Comparative Distribution and Retention of the Crystalloid and Colloid Fractions of Arsphenamine and Neoarsphenamine in the Blood and Tissues of the Rat

Major Adviser, Prof. H. N. Wright

WALTER BROWN SHELLEY

B.S. '40, University of Minnesota

Major, Physiology

Minor, Physiological Chemistry

Thesis, Chemical Studies on the Hypertrophied Rat Heart

Major Adviser, Dr. M. B. Visscher

ROY FRANCIS STANDAHL

B.A. '26, Mayville State Teachers College

M.A. '35, University of Minnesota

Major, Educational Administration

Minor, Educational Psychology

Thesis, The Extent to Which the Present Laws of the State of Minnesota Tend to Equalize the Burden of Educational Support

Major Adviser, Prof. M. G. Neale

HAROLD ELMER ZAUGG

B.A. '37, Oberlin College

Major, Organic Chemistry

Minor, Physical Chemistry

Thesis, Studies in the Mills-Nixon Effect

Major Adviser, Prof. R. T. Arnold

MEDICAL SCHOOL

DOCTORS OF MEDICINE*

LAURENCE MERCER HURSH, B.S., M.B. ROGER M. REINECKE, B.S., M.B., M.A.

GRADUATE SCHOOL

MASTERS OF ARTS

X HELEN IRENE ACKERMANN

B.A. '35, Iowa State Teachers College

Major, Education

Minor, English

Thesis, The Reading Habits and Reading Interests of 432 Boys and Girls in the Sudlow Intermediate School in Davenport, Iowa

LOUIS ELOF ALLEN

B.E. '34, Bemidji State Teachers College

Major, Educational Administration

Plan B without thesis

MARGARET BARTO

B.S. '35, University of Minnesota

Major, Curriculum and Instruction

Plan B without thesis

* These degrees are conferred subject to the satisfactory completion of hospital internship within one month.

- *CAROLINE JUSTINE BARTZ
Ph.B. '34, University of Chicago
Major, Curriculum and Instruction
Plan B without thesis
- *EVA BAVOLAK
B.S. '28, University of Minnesota
Major, Education
Plan B without thesis
- *ADOLPH SEVERIN BLENKUSH
B.S. '30, University of Minnesota
Major, Educational Administration
Plan B without thesis
- *CLARENCE H. BOECK
B.S. '35, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis
- *FARLEY DARE BRIGHT
B.E. '36, Bemidji State Teachers
College
Major, Educational Administration
Plan B without thesis
- *EVELYN ESTHER BROWN
B.S. '37, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis
- *FRANK EDWARD BUDDE
B.E. with honors '33, Mankato State
Teachers College
Major, Educational Administration
Plan B without thesis
- *THORSTEN ROBERT CARLSON
B.E. '39, St. Cloud State Teachers
College
Major, Curriculum and Instruction
Plan B without thesis
- *EVADNA ESTHER COCHRANE
B.A. '32, John Fletcher College
Major, English
Plan B without thesis
- *PATRICIA JOSEPHINE COLLINS
2 B.S. '33, University of Minnesota
Major, Educational Psychology
Minor, Education
Thesis, The Development of a Scor-
ing Key on the Strong Vocational
Interest Inventory for Women
Teachers of Physical Education
- *ARCHIE DAVIS CUMMINGS
B.A. '24, Macalester College
Major, Educational Administration
Plan B without thesis
- *FLORENCE GERTRUDE DAVIS
B.S. '34, University of Minnesota
Major, Child Welfare
Plan B without thesis
- *NINA DRAXTEN
B.S. '25, University of Minnesota
Major, Education
Plan B without thesis
- *NORMAN B. DUCKSTAD
B.A. '26, Luther College
Major, Educational Administration
Plan B without thesis
- *LAURICE MYRON ELLINGSON
B.A. '25, St. Olaf College
Major, Educational Psychology
Plan B without thesis
- *DOROTHY HELEN ELM
B.A. '35, College of St. Catherine
Major, Curriculum and Instruction
Plan B without thesis
- *SARAH WALL FAULKNER
B.S. '37, University of Minnesota
Major, Educational Psychology
Plan B without thesis
- *JULIA FLORENCE FRITZ
B.S. '30, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

ELENORA AMELIA HAEGELE
B.E. '36, St. Cloud State Teachers
College
Major, Child Welfare
Plan B without thesis

ALPHA CONSTANCE HENRIKSEN
B.S. '32, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

DONALD NORRIS HOLCHER
B.A. '33, Macalester College
Major, Educational Administration
Plan B without thesis

HAROLD MONROE HOOVER
B.S. '27, South Dakota State College
Major, Educational Administration
Plan B without thesis

THOMAS LEROY HORN
B.A. '29, Michigan State Normal Col-
lege
Major, Educational Administration
Plan B without thesis

HELGA TROVATEN HULBERT
B.E. '29, Moorhead State Teachers
College
Major, Curriculum and Instruction
Plan B without thesis

DONALD ANDREW JOHNSON
B.A. '30, Gustavus Adolphus College
Major, Educational Administration
Plan B without thesis

VIRGINIA MILLENET KIVITS
B.S. '35, University of Minnesota
Major, English
Plan B without thesis

ELLEN ELVIRA KORPY
B.S. '31, University of Minnesota
Major, English
Plan B without thesis

JOSEPHINE PARENT LANCE
B.S. '40, University of Minnesota
Major, English
Plan B without thesis

MARTIN LANGEHAUG
B.A. '31, Concordia College
Major, Educational Administration
Plan B without thesis

ESTHER O. LARSON
B.S. '24, University of Minnesota
Major, English
Plan B without thesis

FRANK GUST LARSON
B.B.A. '35, B.S. '36, University of
Minnesota
Major, Educational Administration
Plan B without thesis

LORETTA BERNICE LEROUX
B.S. with distinction '33, University
of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

FRANK ARTHUR LINDAHL
B.A. '32, Gustavus Adolphus College
Major, Educational Administration
Plan B without thesis

KING H. LUND
B.A. '32, Gustavus Adolphus College
Major, Educational Administration
Plan B without thesis

NELLIE LYNCH
B.S. '33, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

DELBERT JOHN MALONE
B.A. '28, Valley City State Teachers
College
Major, Educational Administration
Plan B without thesis

MASTER OF ARTS

X John Whitworth Keller
B.S. '32, Huron College
Major, Educational Administra-
tion
Minor, Political Science
Thesis, A Study to Determine

Administrative Techniques
in the Directed Study Program
in the Secondary Schools of
South Dakota

- *CELESTIA ANNE MEISTER
B.A. '38, Macalester College
B.S. '40, University of Minnesota
Major, English
Plan B without thesis
- 1 JULIA MAY MILLER
B.S. '34, University of Minnesota
Major, Education
2 Minor, Psychology
Thesis, An Analysis of Clinical Facilities Available for Student Nurses at the Minneapolis General Hospital in 1937
- *OSCAR JOSEPH MILLER
B.E. '35, Mankato State Teachers College
Major, Educational Administration
Plan B without thesis
- *MERLE ORION MOE
B.S. '31, Buena Vista College
Major, Educational Administration
Plan B without thesis
- *SARA WILLIAMS MOORE
B.B.A. '34, B.S. '38, University of Minnesota
Major, History
Plan B without thesis
- *ALLAN THEODORE MORREIM
B.A. '31, St. Olaf College
Major, French
Plan B without thesis
- *JOHN DONALD NELSON
B.S. '40, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis
- *JOHN EDWARD NELSON
B.S. '23, University of Minnesota
Major, Educational Administration
Plan B without thesis
- *LENORE LOWENBERG NIER
B.A. '25, University of Minnesota
Major, English
Plan B without thesis
- ROBERT HOWARD NORMAN
B.S. '30, University of Minnesota
Major, Educational Administration
Plan B without thesis
- EMILY LOUISE OIEN
B.A. '37, Augsburg College
Major, Education
Plan B without thesis
- OTTO POMEROY OTTESON
B.A. '30, Concordia College
Major, Educational Administration
Plan B without thesis
- GLADYS ILENE OUDAL
B.A. '34, Augsburg College
Major, Education
Plan B without thesis
- AUGUST EDWIN PAGEL
B.A. '27, Macalester College
Major, Educational Administration
Plan B without thesis
- DIEDRICH G. PETERS
B.E. '39, Mankato State Teachers College
Major, Educational Administration
Plan B without thesis
- HAROLD R. PETERSON
B.A. '13, University of Minnesota
Major, Educational Administration
Plan B without thesis
- RUSSELL STEPHEN PETERSON
B.A. '11, Macalester College
Major, Educational Administration
Plan B without thesis
- *CARL GEORGE PETTIJOHN
2 B.S. '38, University of Minnesota
Major, Social Work
Minor, Political Science
Thesis, An Analysis of 97 Ramsey County and 104 Hennepin County Aid to Dependent Children Cases in Which the Fathers Are Incapacitated and Living in the Homes

MASTER OF ARTS

Oscar Mitby
S. with distinction '36,
University of Minnesota
Major, Education
Plan B without thesis

KATHERINE WELLS PFENING
B.A. '37, Smith College
Major, English
Plan B without thesis

AUGUST THOMAS PIPER
B.S. '38, Lincoln University
Major, Curriculum and Instruction
Plan B without thesis

FRANCIS VERNON PRUGGER
B.A. '19, Northwestern University
Major, Journalism
Minor, Political Science
Thesis, Social Composition and
Training of the *Milwaukee Journal*
News Staff

ADOLPHINE RIECHEL
B.E. '31, Mankato State Teachers
College
Major, Curriculum and Instruction
Plan B without thesis

JANET ROSS
B.A. '35, B.S. '36, University of Min-
nesota
Major, Curriculum and Instruction
Plan B without thesis

JOSEF E. RUNNING
B.A. '16, St. Olaf College
Major, Educational Administration
Plan B without thesis

ARTHUR SWASEY RUSTERHOLZ
B.A. *summa cum laude* '37, Macalester
College
Major, Philosophy
Minor, Sociology
Thesis, The Idea of Negation His-
torically and Critically Analyzed

WILLIAM STODDARD SAWLE
B.S. '28, University of Nevada
Major, Curriculum and Instruction
Plan B without thesis

RICHARD FRANCIS SCHULTE
B.A. '38, St. John's University
Major, English
Minor, Comparative Literature
Thesis, The Romanticism of Thomas
Wolfe

ALICE E. SCOTT
B.A. '34, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis

ELIZABETH ANN SHIRVEN
B.E. '36, Winona State Teachers
College
Major, Curriculum and Instruction
Plan B without thesis

SISTER MARY EVANGELITA SPRATT
B.A. '22, College of St. Catherine
Major, Educational Administration
Plan B without thesis

MANFORD ALDRICH SONSTEGARD
B.E. '37, St. Cloud State Teachers
College
Major, Educational Administration
Plan B without thesis

WILBUR LEE STONE
B.S. '37, Kansas State Teachers Col-
lege (Pittsburg)
Major, Educational Administration
Plan B without thesis

DAVID WILLIAM THOMPSON
B.A. '39, University of Minnesota
Major, Speech
Minor, English
Thesis, A Record and Analysis of
the Staging of Shakespeare's Plays
on the New York Stage from 1899
to 1940

KATHARINE MARGARET TORGERSOHN
B.A. '31, Concordia College
Major, English
Plan B without thesis

1

MASTER OF ARTS

Bernice Evelyn Searle
B.A. '39, Walla Walla
Major, Curriculum and
Instruction
Plan B without thesis

*TUKO DARWIN TVETEN
B.A. '24, Luther College
Major, Educational Administration
Plan B without thesis

2 *ERLING JUSTIN URDAHL
B.A. '30, Concordia College
Major, Education
Minor, Botany
Thesis, A Follow-up Study of the
Graduates of the Cannon Falls
High School from 1927 Through
1938

*ALLAN T. WALKER
B.E. '32, River Falls State Teachers
College
Major, Education
Plan B without thesis

*EDWIN BERNARD WENZEL
B.S. '34, Stout Institute
Major, Industrial Education
Plan B without thesis

*FREDERICK ALLISON WHITE
B.A. '29, State University of Iowa
Major, Educational Administration
Plan B without thesis

*LEWIS OTTO ZAHRENDT
B.A. '34, Augsburg College
Major, Educational Administration
Plan B without thesis

MASTERS OF SCIENCE

2 *ERNEST THEODORE BAUGHMAN
B.S. '39, University of Minnesota
Major, Agricultural Economics
Minor, Economics
Thesis, A Study of the Efficiency of
Cooperative Creameries in West
Central Minnesota with Suggested
Adjustments

2 *PAUL HOWES BIDDISON
B.Ch. '38, University of Minnesota
Major, Agricultural Biochemistry
Minor, Organic Chemistry
Thesis, Surface Properties of Some
Polyhydroxystearic Acids

2 *RUTH ELEANOR CARR
B.S. '38, Iowa State College
Major, Home Economics
Minors, Agricultural Biochemistry
and Economics
Thesis, A Study of the Changes Occur-
ring in Pork Fat During Storage

MASTER OF SCIENCE

Wald Caldwell Jones
B.A. '40, University of Min-
nesota
Major, Organic Chemistry
Plan B without thesis

*CLARICE HAYGARTH ENGSTROM
B.S. '29, University of Minnesota
Major, Home Economics
Plan B without thesis

*IRA LUNAN FERGUSON
B.A. '37, University of Minnesota
Major, Preventive Medicine and Pub-
lic Health
Plan B without thesis

*RAGNA ENGER HOLEN
B.S. '33, North Dakota Agricultural
College
Major, Education
Plan B without thesis

2 *EUGENE ELIAS LAMPI
B.E.E. '40, University of Minnesota
Major, Physics
Minor, Mathematics
Thesis, Modulation of the Ion Beam
of a Van de Graaff Generator

MASTER OF SCIENCE

*Donald Kephart Lewis
2 B.A. '24, Hamline University
Major, Curriculum and Instra-
tion Education
Minor, Educational Psychology
Thesis, The Effects of Cer-
tains Visual Aids on Pupil's Un-
derstanding, Appreciation, and
Application

CLAUDE COLLIER MARION
B.S. '36, Florida Agricultural and Mechanical College
Major, Agricultural Education
Plan B without thesis

MAX MILNER
B.S. with honors '38, University of Saskatchewan
Major, Agricultural Biochemistry
Minor, Physical Chemistry
Thesis, A Study of Dough Fermentation with Non-Pathogenic Bacteria

RAY EARLAND MORGAN
B.A. '36, University of Minnesota
Major, Geology
Plan B without thesis

LOUISE PETTINGELL
B.S. '24, University of Manitoba
Major, Education
Plan B without thesis

JAMES CAMPBELL SCOTT
B.S. '38, University of Manitoba
Major, Geology
Plan B without thesis

EWART A. SWINYARD
B.S. '32, Utah State Agricultural College
B.S. in Pharm. '36, University of Idaho
Major, Pharmacology
Minor, Physiology
Thesis, The Therapeutic Effects of Repeated Sub-curative Doses of Mapharsen on Trypanosoma Equiperdum Infections in the Rat

DELPHINE E. WHALING
B.S. with high honor '33, Ohio University
Major, Home Economics
Minor, Home Economics Education
Thesis, Comparative Effectiveness of Incidental Learning and Class Instruction in Consumer Buying

MASTER OF SCIENCE

In Agricultural Engineering

WILLIAM HENRY WALKER
B.S. '38, Kansas State College
Major, Agricultural Engineering
Minors, Soils and Agricultural Economics

Thesis, The Effect of Different Sieve Motions on the Rate and Accuracy of Seed Corn Grading

MASTERS OF SCIENCE

In Chemical Engineering

NEAL RUSSELL AMUNDSON
B.Ch.E. '37, University of Minnesota
Major, Chemical Engineering
Plan B without thesis

CHIEN CHU
B.S. in Ch.E. '40, Purdue University
Major, Chemical Engineering
Minor, Mechanical Engineering
Thesis, Manufacture of Anthragalol

RALPH GEORGE NICOL
B.Ch.E. '40, University of Minnesota
Major, Chemical Engineering
Minor, Metallography
Thesis, The Hydrolysis of Sodium Naphthalene Beta Sulfonate

MASTER OF SCIENCE in Surgery

Major, Surgery
Minor, Pathology
Thesis, The Effect of Injection of Tissue Upon the Platelet Coagulation of the Laboratory Animal

Alfred Uihlein
B.S. '31, Princeton University
M.D. '35, Johns Hopkins University

In Chem. Engineering -

AUSTIN CARLEN OLSON
B.S. in Ch.E. with honors '39, Mon-
tana State College
Major, Chemical Engineering
Plan B without thesis

X CRITTENDEN DANA SINGER
B.Ch.E. with high distinction '39,
2 University of Minnesota
Major, Chemical Engineering
Minor, Bacteriology
Thesis, A Study of the Rate of Dry-
ing of Gelatin

COLLEGE OF EDUCATION

MASTERS OF EDUCATION

PETER ELI PETRICH, B.S.
HARVEY MELVIN RING, B.S.
REEVES R. SCHWARTZ, B.E.

KENNETH LUVERNE SVEE, B.E.
EARL GILBERT SVENDSEN, B.S.
VERNON LESTER WOODARD, B.S.

SCHOOL OF DENTISTRY

GRADUATE DENTAL HYGIENISTS

WILHELMINA CATHERINE FINLAYSON MARIAN OLIVIA LEEBENS

GENERAL COLLEGE

ASSOCIATE IN ARTS

FLORENCE VIOLET LOHSE

MEDICAL SCHOOL

GRADUATE IN NURSING†

MILDRED AMELIA ALMQUIST

LAW SCHOOL

BACHELORS OF SCIENCE

In Law

CAROLYN CLARA BATCH
JAMES GATES PATTRIDGE, B.A.

EUGENE JACOB SCHWAY

MEDICAL SCHOOL

BACHELORS OF SCIENCE

*(Course in Medical Technology)**

NANCY ELLEN DENNISON
JANET EVALINE GABLE
MARJORIE MEAD
FRANZISKA MELZER, B.A.

MILDRED OSWALD
MARY P. SLATTERY
BETTE LEE STEELE
RUTH ANTOINETTE ZAUN

* These degrees are conferred subject to the satisfactory completion of required practical work within one month.

† This degree is conferred subject to the satisfactory completion of nursing practice prior to December 18, 1941.

(Course in Public Health Nursing)

GLADYS BOWERY, R.N.

GERTRUDE OWEN

MARGARET CAROLINE LINDQUIST, R.N.

UNIVERSITY COLLEGE

BACHELOR OF ARTS

†*magna cum laude*

RICHARD DAVIS ANDERSON

BACHELOR OF ARTS

LLOYD G. DAVIS

SCHOOL OF BUSINESS ADMINISTRATION

BACHELORS OF BUSINESS ADMINISTRATION

NINA DOEDEN

JAMES J. OWENS

JOHN CHARLES DONNELLAN, JR.

GORDON ALEXANDER PATTERSON

SAMUEL ROGERS ESENSTEN

PHYLLIS MAY RATHMANN

THOMAS RAYMOND FELION

JOHN PERSHING ROSENGREN

ONA LORRAINE LARSON

PAUL EDSOL WANOUS

ERNEST ROGER MUIR

ROBERT ARTHUR WEIDES

CORINE MARGUERITE NEWTON

JOHN CORNELL YOUMANS

DONALD FREDERIC NIELSEN

COLLEGE OF EDUCATION

BACHELORS OF SCIENCE

†*with distinction*

RENA ETHEL BOYLE*

DOROTHY MAE MCKEOWN

IRMA ELIZABETH BREWSTER

GERTRUDE E. O'LEARY

ADELAIDE CATHERINE GRABOWSKI

EVELYN MATTIE PEARSON

SARAH T. HALGREN

AGNES WITHEROW

BACHELORS OF SCIENCE

MARY E. BEDNORZ

MABEL WINNIFRED COTTINGHAM

EVELYN ENOLA BEMIS

ELIZABETH ANNE DAVIES

MILDRED MAE BITTNER

VINCENT RAIRDEN DiNINO

EMIL ALEXANDER BJORKMAN

JUEL DOLAN

FLORIAN ANTHONY BUGNI, A.A.

MARY LOUISE DORWIN

MARY LUELLE BURGDRORFF

LOIS BARBARA FOLSOM

AGNES ADELL CARR

GEORGE HENNING FRANCK

ANNA EDWINA CHAPPEL

MARGRETHE DIXEN FREDERIKSEN

MARGARET CLARK

IVIS L. FULFORD

† Candidates graduating with honors are identified by differentiated shoulder insignia.

EDITH MARTHA GELLERT
 KATHRYN ELSIE GRAY, B.A.
 CAROLYN HAWES
 LEROY FREMONT HEGDAL
 MARJORIE FRANCES HERRMANN
 MILTON EDWARD JOHNSON
 MIRIAM ILDRED JOHNSON
 MARY ANNE JUST
 LOUIS NATHAN KAMEN
 HAROLD G. KANNADY
 BLANCHE PATRICIA KARKEET
 PATRICIA JESSIE KENNEDY
 HILDEGARDE R. KLEBER
 DEETTE HELEN KNOWLTON
 CHARLOTTE ANNE KUMMERT
 RAY KAFKA MARK
 DORIS MARGARET MEYER
 ELLEN AGNES MURPHY
 DOROTHY NELSON
 GRANT OLIVER NELSON, B.A.

DILLON JAMES O'BRIEN
 HELEN GENEVIEVE OLSON
 RAYMOND MILTON OLSON, A.A.
 ESTHER MARY PAGE
 HENRIETTA PEACHA
 HARVEY ALBERT PEARSON, A.A.
 HELEN VIRGINIA PEARSON
 FRANCES EMMA PETERS
 HELEN MILDRED ROSENDAHL
 ALVER WALO RUTH, A.S.
 HELEN CATHERINE RUTHERFORD
 JEAN MARIE SCHANKE, B.A.
 BEATRICE PATRICIA SCHIFF
 ALICE M. SCLATER
 TENNY FRANCIS SELINE
 EDWIN HERMAN SIMON
 LILLIAN LOUISE STEGE
 IRENE LINNEA SWANSON
 IVA BLANCHE TEWKSBURY
 AGNES CECILIA THEN

COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

BACHELORS OF SCIENCE

†with distinction

(Course in Home Economics)

NORMA LEAH AMMANN

LORETTA HELENA HOFACKER

BACHELORS OF SCIENCE

(Course in Agriculture)

TRYGVE ARNOLD HOLL

BEN LEWIS TOMLINSON

(Course in Home Economics)

BARBARA PEARLE BECHTEL
 THELMA SAYLES BERRY
 ELVERA ASTRID CARLSON
 HAZEL BERNICE CARLSON
 LUCILE HARRIET FOWLER
 EVERENE RUTH KANNE
 MIRIAM KYLLIKKI KAURALA

MILDRED IONE LARSON
 ROSEMOND ILDRY LOFGREN
 FRANCES VICTORIA LOHMANN
 CECIL ALICE MACQUAID
 MARY JANE SCHURIG
 ANNE DOROTHEA SPEHAR

† Candidates graduating with honors are identified by differentiated shoulder insignia.

1

INSTITUTE OF TECHNOLOGY
BACHELORS OF CHEMICAL ENGINEERING
†with high distinction

GUST BITSIANES

OSCAR HERBERT HARIU

BACHELORS OF AERONAUTICAL ENGINEERING

DONALD NYQUIST DUNCANSON
RICHARD FRANCIS STORBERG

NICK VAIDICH
ROBERT PALMER WOLD

BACHELORS OF CIVIL ENGINEERING

DONALD STAFF BLAISDELL
ORRIS JOHN HAYES

HENRY HECHTER
JACK DOUGLAS WHITE

BACHELORS OF CHEMICAL ENGINEERING

RAY CLARENCE JACKSON

RUSSELL ELLSWORTH SNYDER

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

BACHELOR OF ARTS

†magna cum laude

EDWIN HENRY SPANIER

BACHELORS OF ARTS

†cum laude

PHYLLIS ELAINE BAILEY
PHILLIP GOLDEN

MARY JULIE ROOK

BACHELORS OF ARTS

GRACE VICTORIA AUSTIN
NONA MADELINE BILLMYRE
BETTIE E. BRIGGS
RUTHANNE EMERSON
VINCENT PAUL GARNI
EMILY GEORGIANA HALE
ARTHUR SIDNEY HEWITT
EVELYN MAY HILL

THEODORE THOMAS JONES, JR.
WILLIAM OTTO KLEBE
ROLAND HENRY FRED LIEDTKE
DOROTHY HELEN NEWBERG
JANE MARJORIE STOFFER
JOHN LEE TRUAX
HAYES HILBERT WEBSTER

BACHELORS OF SCIENCE

SAMUEL LEVITT
PHYLLIS AUDREY MATTLIN, B.A.

JOHN WILLIAM POOR
CARMEN LUCILLE THORSON, B.A.

† Candidates graduating with honors are identified by differentiated shoulder insignia.

UNIVERSITY OF MINNESOTA

SECOND SUMMER SESSION

1941

Theses

MASTER OF ARTS

x Allison, Helen Mildred Blythe
B.A. in Honor '24, University of Western
Ontario
2 Major, English
Minor, Comparative Literature
Thesis, The Backgrounds of Two Women Novel-
ists: Jane Austen and Maria Edgeworth

Amundson, Arthur Noble
B.A. '32, Augsburg College
Major, Educational Administration
Plan B without thesis

Anderson, Robert Martinus
B.A. '25, Gustavus Adolphus College
Major, Educational Administration
Plan B without thesis

Appel, Marguerite Elizabeth
B.A. '29, Friends University
Major, Educational Psychology
Plan B without thesis

Ardis, Elizabeth Frasher
B.A. '34, Battle Creek College
Major, Curriculum and Instruction
Plan B without thesis

Argetsinger, Glenn Davis
B.A. '29, Antioch College
Major, Educational Psychology
Plan B without thesis

Bauer, August Carl
B.A. '35, Jamestown College
Major, Educational Administration
Plan B without thesis

- Bender, Gladys V.
B.A. '22, Carleton College
Major, Educational Administration
Plan B without thesis
- Blair, Mildred Cordelia
B.S. '30, University of Minnesota
Major, Educational Psychology
Plan B without thesis
- Bockler, Joseph Frank
B.A. '31, University of Minnesota
Major, Education
Plan B without thesis
- Byington, Dubart
B.S. '31, Central College
Major, Educational Administration
Plan B without thesis
- X Chalberg, John Elmer
B.A. '31, Macalester College
Major, Political Science
2 Minor, Education
Thesis, A Case Study of the Relationship
of the Water and Light Board to the
Other Governmental Agencies of the City
of Brainerd
- Chinnock, Dwight Dennis
B.S. '37, The Stout Institute
Major, Industrial Education
Plan B without thesis
- Daedo, George Dell
B.E. '32, Duluth State Teachers College
Major, Educational Psychology
Plan B without thesis
- Dahlin, Carl Hildor
B.A. '24, Gustavus Adolphus College
Major, Educational Administration
Plan B without thesis

- X Davey, Byron Kent
B.S. '35, University of Minnesota
2 Major, Education
Minor, Political Science
Thesis, An Experiment in Evaluation of
Motion Pictures in the Instruction of
Seventh Grade American History
- X Durkee, Barbara Lee
B.A. magna cum laude '38, Macalester College
2 Major, Speech
Minor, English
Thesis, Central Characterization Techniques
Used by the American Playwrights Whose
Plays Were Produced on Broadway Between
1918 and 1928
- Egertson, Oswald Levi
B.A. '30, St. Olaf College
Major, Educational Administration
Plan B without thesis
- X Elliott, Mary Elizabeth
B.E. '27, Superior State Teachers College
B.A. '28, University of Wisconsin
2 Major, English
Minor, French
Thesis, Social Criticism in the Drama of
Henry Fielding
- Elliott, Norman Kenmore
B.A. cum laude '40, Macalester College
Major, Educational Psychology
Plan B without thesis
- X Farnam, Laura May
B.A. '13, University of Minnesota
2 Major, Education
Minor, Educational Psychology
Thesis, Determination of the Difficulty of
Types of Examples in Various Algebraic
Processes According to Mental Levels of
Pupils

- * Frank, Albert Eugene
B.A. '38, College of Wooster
Major, History
2 Minor, Political Science
Thesis, Allied Intervention in Greece,
1914-1917
- Frieberg, Carter Nelson
B.E. '39, Mankato State Teachers College
Major, Curriculum and Instruction
Plan B without thesis
- Gerritz, Harold George John
B.E. '34, St. Cloud State Teachers College
Major, Educational Administration
Plan B without thesis
- x Gienapp, Norman Frank
2 Graduate '39, Concordia Theological
Seminary (St. Louis, Missouri)
Major, Greek
Minor, Latin
Thesis, Synonymous Expressions in Homer
- Gjerde, Waldemar
B.A. '30, Augsburg College
Major, Educational Administration
Plan B without thesis
- Gordon, Frank Craig
B.E. '36, Central State Teachers College
(Stevens Point, Wisconsin)
Major, Educational Administration
Plan B without thesis
- Grimstad, John Arthur
B.A. '29, Augsburg College
Major, Educational Administration
Plan B without thesis
- x Gustafson, Arthur George Waltham
2 B.A. '27, Gustavus Adolphus College
Major, Physics
Minor, Mathematics
Thesis, Spectra Associated with Lead
Iodide in Absorption

Hadley, Harry Irving
B.S. '40, Superior State Teachers College
Major, History
Plan B without thesis

Hafdahl, Arthur Obert
B.E. '35, Moorhead State Teachers College
Major, Educational Administration
Plan B without thesis

Hall, William Frank
B.S. '40, Hamline University
Major, Educational Psychology
Plan B without thesis

X Hamilton, John Lawrence
B.S. '37, University of Wisconsin
2 Major, Speech
Minor, English
Thesis, Stage Lighting in American Theatres
Between 1800 and 1850

Horton, John Etta Vivian
B.A. '40, Bishop College
Major, Curriculum and Instruction
Plan B without thesis

X Hoyler, Mabel
B.A. '33, Wheaton College
2 Major, Latin
Minor, English
Thesis, Biblical Quotations in the Lives
of Early Saints

Huston, Gerald Edgar
B.S. '30, University of Minnesota
Major, Educational Administration
Plan B without thesis

Ingman, Mary Belle
B.A. '06, La Grange College
B.A. '14, University of Chicago
Major, Curriculum and Instruction
Plan B without thesis

x Irish, Gene Roberts
B.A. magna cum laude '39, Bryn Mawr College
Major, Physics
2 Minor, Mathematics
Thesis, Contact Potentials and Surface
Pressure Measurements on Thin Films

Ironside, Keith Leland
B.A. '31, Macalester College
Major, Educational Administration
Plan B without thesis

Jackson, Dorothy Ann
B.S. '27, University of Minnesota
Major, Education
Plan B without thesis

Kiland, Knute Berent Orlin
B.A. '28, Luther College
Major, Curriculum and Instruction
Plan B without thesis

Larson, Frank Gust
B.B.A. '35, B.S. '36, University of Minnesota
Major, Educational Administration
Plan B without thesis

x Leyden, Ralph Calvin
B.A. '26, Macalester College
Major, Speech

2 Minor, Educational Psychology
Thesis, An Experimental Study of the Effects
of Speech training at the Secondary
School Level

Martin, William Ellsworth
B.S. '39, Nebraska State Teachers College
at Chadron
Major, Curriculum and Instruction
Plan B without thesis

Matlon, John Cyprian
B.S. '39, University of Minnesota
Major, Education
Plan B without thesis

*Larson, Harold Ivar
B.A. '26 Gustavus Adolphus
college
major; Educational administration
Plan B without thesis.*

X Mattson, Arthur R.
B.E. '35, Winona State Teachers College
2 Major, Education
Minor, Sociology
Thesis, The Role of Discipline in a
Democracy

Melby, Sidney Monroe
B.S. '30, University of Minnesota
Major, Educational Administration
Plan B without thesis

Midtaune, Jens
B.A. '31, Augsburg College
Major, Educational Administration
Plan B without thesis

Montgomery, Arthur George
B.S. magna cum laude '39, College of St.
Thomas
Major, Mathematics
Plan B without thesis

X Netterlund, Gladys Elizabeth
B.S. '38, University of Minnesota
2 Major, English
Minor, American Literature
Thesis, Emerson and Nature

Olson, Elmo Willmore
B.S. '30, University of Minnesota
Major, Educational Administration
Plan B without thesis

Olson, Hubert George
B.A. '24, Carleton College
Major, Educational Administration
Plan B without thesis

Parsons, Ernest Dudley, Jr.
B.S. '28, Hamline University
Major, Educational Administration
Plan B without thesis

- Peterson, Wilbert Alfred
B.A. '22, Gustavus Adolphus College
Major, Educational Administration
Plan B without thesis
- Pogue, Earl Graham
B.S. '32, Monmouth College
Major, Educational Administration
Plan B without thesis
- Presthus, Robert Vance
B.A. '40, St. Olaf College
Major, Educational Administration
Plan B without thesis
- Rue, Knute Leander
B.A. '27, University of North Dakota
Major, Educational Administration
Plan B without thesis
- Satter, Russel Thellwall
B.A. '26, St. Olaf College
Major, Educational Administration
Plan B without thesis
- Schunert, Jim Raymond
B.S. '34, University of Minnesota
Major, Educational Administration
Plan B without thesis
- Sheldon, Charles Albert
B.A. '40, Macalester College
Major, Educational Psychology
Plan B without thesis
- Simmelink, Donald Henry
B.E. '37, River Falls State Teachers
College
Major, Educational Administration
Plan B without thesis

X Stolen, Alvin Theorin
B.A. '18, St. Olaf College
Major, Education
2 Minor, Educational Psychology
Thesis, Grade Placement in the Eau Claire,
Wisconsin Elementary Schools

Strand, Arthur Elmer
B.S. '27, University of Minnesota
Major, Education
Plan B without thesis

Strolle, Roland Samuel
B.A. '33, Northern State Teachers College
(Marquette, Michigan)
Major, Educational Administration
Plan B without thesis

Tonn, Benjamin Christoph
B.A. '31, Carleton College
Major, Educational Administration
Plan B without thesis

X Uphoff, Clinton Russel
B.S. '27, Bradley Polytechnic Institute
2 Major, Education
Minor, Educational Administration
Thesis, Industrial Arts in Kentucky: A
Survey of This Curriculum Area in the
Secondary Schools of the Commonwealth,
Dealing Chiefly with Subjects Offered,
Administrative Practices, and the Prep-
aration, Responsibilities, Salaries,
etc. of Present Teachers

Vitalis, Earl L.
B.A. '23, Gustavus Adolphus College
Major, Educational Administration
Plan B without thesis

X Wassenaar, Miriam Fish
B.A. '19, Morningside College
2 Major, Latin
Minor, Education
Thesis, The Use of Irony in Plautus

Watson, John Harold
B.S. '30, University of Minnesota
Major, Educational Administration
Plan B without thesis

x Wells, John Clark
B.S. '25, Monmouth College
Major, Educational Administration
Minor, Educational Psychology
Thesis, The Use of the Pupil's Cumulative
Record Card in Washburn High School at
Minneapolis, Minnesota

Westrum, Veryl Delores
B.A. magna cum laude '37, Gustavus
Adolphus College
Major, English
Plan B without thesis

Wood, Velma Sutherlin
B.S. '21, Central Missouri State Teachers
College
Major, Curriculum and Instruction
Plan B without thesis

Youngquist, Ansel Vernon
B.A. '31, Luther College
Major, Educational Administration
Plan B without thesis

MASTER OF ARTS
In Public Administration

x Bofferding, Erwin Joseph
B.B.A. '35, University of Minnesota
Major, Public Administration
Thesis, Administrative Adjudication of Un-
employment Compensation Calims in Minne-
sota

MASTERS OF BUSINESS ADMINISTRATION

- x Roesler, Robert Chester
B.B.A. with distinction '40, University of
Minnesota
2 Major, Business Administration
Minor, Political Science
Thesis, An Analysis of the Standard C.P.A.
Examinations, 1936 to 1940

MASTERS OF SCIENCE

- Bowes, Wave Geraldine
B.S. '37, Michigan State College
Major, Education
Plan B without thesis
- x Brackett, Jane Judson
B.S. in H.E. '39, University of Nebraska
2 Major, Home Economics
Minor, Education
Thesis, A Comparative Study of Selected
Characteristics of Types of Cotton
Fabrics Four
- x Carter, George Franklin
B.E. '38, Moorhead State Teachers College
Major, Entomology
Minor, Plant Pathology
Thesis, The Influence of Temperature and
Moisture Upon the Development Longevity
and Oviposition of the Mexican Bean
Weevil, Zabrotes subfasciatus (Boheman)
- x Coffin, Gordon Reid
B.S. '40, University of Minnesota
Major, Forestry
Minor, Economics
Thesis, Production and Marketing of Small
Sawmill Lumber in Northern Minnesota

- Corbett, Lois Mabel
B.S. '24, Michigan State College
Major, Home Economics
Plan B without thesis
- x Dennard, Turner Harrison
B.S. in Pharm. '37, University of Minnesota
2 Major, Pharmaceutical Chemistry
Minor, Pharmacology
Thesis, A phytochemical Study of *Thamnosma montana* (Torr. and Frem.)
- x Duncan, James Franklin
B.S. '37, Iowa State College
Major, Dairy Husbandry
2 Minor, Agricultural Biochemistry
Thesis, Processing of Whipping Cream
- x Hjermstad, Erling Tormad Seier
B.A. '35, Luther College
Major, Agricultural Biochemistry
2 Minors, Physical Chemistry and Inorganic Chemistry
Thesis, The Determination of Epinephrine
- x Janecek, William Leonard
B.S. in Pharmacy '35, University of Minnesota
2 Major, Pharmaceutical Chemistry
Minor, Pharmacology
Thesis, A Phytochemical Study of *Cercocarpus ledifolius*
- x Lachmund, Harry Gray
B.A. '16, Stanford University
2 Major, Plant Pathology
Minor, Plant Genetics
Thesis, Observations Relative to the Behavior and Control of White Pine Blister Rust in California

xOppenheimer, Hans
Cand. in Chem. '38, Institute of Technology
(Stuttgart, Germany)

2 Major, Physical Chemistry
Minor, Biochemistry
Thesis, The Use of Silver as a Catalyst in
the Partial Oxidation of Ethylene to
Ethylene-oxide

xPhilipson, Joseph
B.S. '40, University of Wisconsin
Major, Physical Chemistry
2 Minor, Analytical Chemistry
Thesis, Colloidal Properties of Thallium
Thiocarbonate and a Study of Sulfur Sols

Shaffer, Edith Anderson
B.A. '36, Pennsylvania State College
Major, Speech
Plan B without thesis

Standish, John
B.S. '37, Oklahoma Agricultural and Mechan-
ical College
Major, Entomology
Plan B without thesis

Thomas, Merle Clifton
B.S. '16, North Dakota Agricultural College
Major, Horticulture
Plan B without thesis

Thornton, Jessie Bullock
B.S. '22, Howard University
Major, Education
Plan B without thesis

MASTER OF SCIENCE
in Psychometrics

xBoulger, Catherine Josephine
B.A. '38, College of St. Catherine
Major, Psychometrics
Thesis, A Preliminary Investigation of a
New Design Test

MASTERS OF SCIENCE
in Chemical Engineering

Amundson, Neal Russell
B.Ch.E. '37, University of Minnesota
Major, Chemical Engineering
Plan B without thesis

x Ekhaml, James Emanuel
B.Ch.E. with distinction '40, University
of Minnesota
2 Major, Chemical Engineering
Minor, Physical Chemistry
Thesis, A Study of Bright Nickel Plating.
The Effect of Brighteners and Wetting
Agents.

MASTER OF SCIENCE
in Dentistry

x Norvold, Rudolph Waldemar
B.S. '31, South Dakota State College
D.D.S. '39, University of Minnesota
Major, Dentistry
Minor, Physiological Chemistry
Thesis, The Relationship of Fluorine to
Experimental Dental Caries in the Rat

MASTER OF SCIENCE
in Surgery

x Tenner, Robert Johnson
B.S. '36, M.D. '37, University of Minne-
sota
Major, Surgery
Minor, Pathology
Thesis, Submucous and Intramuscular Lipomas
of the Large and Small Intestines: A
Clinical and Pathological Study of Twelve
Cases which Produced Symptoms Necessita-
ting Surgical Intervention

DOCTORS OF PHILOSOPHY

- x Austin, Franklin Lee
B.S. '37, University of Wisconsin
Major, Organic Chemistry
Minor, Physical Chemistry
2 Thesis, The Reaction Between Quinones and
Metallic Enolates XV. Dibromo-o-Xylo-
quinone and Sodium Malonic Ester. The
Nitration of the Bromo and Dibromo-sym-
Tetraethylbenzenes. The Attempted Prep-
aration of Benzochromans and Benzocou-
marans.
Major Adviser, Prof. L. I. Smith
- x Bordwell, Frederick G.
B.Ch. '37, University of Minnesota
Major, Organic Chemistry
2 Minors, Bacteriology and Agricultural Bio-
chemistry
Thesis, Studies in the Mills-Nixon Effect
Major Adviser, Prof. R. T. Arnold
- x Koenker, Robert Henry
B.E. '35, Mankato State Teachers College
M.A. '37, University of Minnesota
Major, Education
2 Minor, Educational Psychology
Thesis, Characteristic Differences Between
Excellent and Poor Achievers in Sixth
Grade Division
Major Adviser, Prof. L. J. Brueckner
- x Lloyd, William Reese
B.A. '34, B.S. in Pharm. '36, University
of Colorado
Major, Pharmaceutical Chemistry
2 Minor, Pharmacology
Thesis, A Phytochemical Study of Lepto-
taenia multifida (Nuttall)
Major Adviser, Prof. G. L. Jenkins

- x MacFarlane, David Livingstone
B.S. '33, M.S. '34, University of Saskatchewan
Major, Agricultural Economics
Minor, Economics
R Thesis, A Study of Selected Problems in
Sampling for Crop and Livestock
Estimating
Major Adviser, Prof. W. C. Waite
- x Mallam, William Douglas
B.A. '36, University of Minnesota M.A. '38
Major, History
R Minor, English
Thesis, General Benjamin Franklin Butler;
a Critical Study
Major Adviser, Prof. G. M. Stephenson
- x Prill, Erhard John
B.Ch. '37, University of Minnesota
Major, Organic Chemistry
Minors, Physical Chemistry and Biochemistry
R Thesis, The Synthesis of an Indone Quinone
and a Structure Study in the Piperidone
Series
Major Adviser, Prof. C. F. Koelsch
- x Schultz, Frank Gust
B.A. cum laude '26, Northland College
M.A. '35, University of Minnesota
R Major, Educational Administration
Minor, Educational Psychology
Thesis, An Investigation of Factors Associat-
ed with the College Attendance of Wyoming
High School Graduates
Major Adviser, Prof. M. G. Neale
- x Scott, Edward Marion
B.A. '38, Carleton College
Major, Agricultural Biochemistry
R Minor, Physiology
Thesis, Studies on Papain
Major Adviser, Prof. W. M. Sandstrom

- x Seelig, Herman S.
B.S.Ch.E. with honors '36, University of
Arkansas
M.S. '38, Georgia School of Technology
Major, Physical Chemistry
2 Minor, Chemical Engineering
Thesis, A Study of the Kinetics of Some
Exchange Reactions Using Radioiodine
Major Adviser, Prof. D. E. Hull
- x Stoltz, Merton Philip
B.B.A. with distinction '34, University
of Minnesota
M.A. '36, Brown University
Major, Economics
2 Minor, Agricultural Economics
Thesis, The Use of Index Numbers as a
Method of Adjusting Public Utility
Valuation
Major Adviser, Prof. F. B. Garver
- x Wesley, Silas Medford
B.A. '37, M.S. in Psychometrics '39, Uni-
versity of Minnesota
2 Major, Psychology
Minor, Educational Psychology
Thesis, A Study of the Use of Recent Memory
Tests in the Measurement of Intellectual
Deterioration
Major Advisers, Profs. D. G. Paterson and
S. R. Hathaway
- x Weswig, Paul Henry
B.A. '35, St. Olaf College
M.S. '39, University of Minnesota
1 Major, Agricultural Biochemistry
Minor, Plant Physiology
Thesis, A Study of Growth, Metabolism and
1744, or 1745 Efficiency of Inbred Animals as Affected
Camp by Physiological Stimulants and Inhibitors
Major Adviser, Prof. L. S. Palmer

DOCTOR OF PHILOSOPHY
in Medicine

x Layne, John Anthony
B.S. '34, M.D. '35, University of Minne-
sota
Major, Medicine
Minor, Bacteriology
2 Thesis, An Endoscopic Study of the Appear-
ance of the Gastric Mucosa in the
Anesthetized Dog with Particular Ref-
erence to the Production of Gastric
Lesions
Major Adviser, Dr. C. J. Watson

University of Minnesota

COMMENCEMENT CONVOCATION
FALL QUARTER
1941



NORTHROP MEMORIAL AUDITORIUM
Thursday, December 18, 1941, Eleven O'Clock

PROGRAM

PRESIDENT WALTER C. COFFEY, Presiding

ORGAN MUSIC—(Ten-thirty o'clock)

1. Prelude and Fugue in A Minor - - - - - *Bach*
2. Ballet of the Happy Spirits - - - - - *Gluck*
3. Pastoral - - - - - *Guilmant*
4. Toccata "Tu es petra" - - - - - *Mulet*

PROCESSIONAL—March from Tannhäuser - - - *Wagner*

ARTHUR B. JENNINGS
University Organist

INVOCATION

THE REVEREND GEORGE P. CONGER, B.D., Ph.D.
Professor of Philosophy
University of Minnesota

NATIONAL ANTHEM—"The Star-Spangled Banner"

Oh, say, can you see, by the dawn's early light,
What so proudly we hailed at the twilight's last gleaming,
Whose broad stripes and bright stars, thro' the perilous fight,
O'er the ramparts we watched, were so gallantly streaming?
And the rockets' red glare, the bombs bursting in air,
Gave proof thro' the night that our flag was still there.
Oh, say, does that star-spangled banner yet wave
O'er the land of the free and the home of the brave?

COMMENCEMENT ADDRESS—

"The Expert is Sometimes Wrong"

FRANCIS D. FARRELL, Agr.D.
President, Kansas State College

CONFERRING OF DEGREES

WALTER C. COFFEY, LL.D.
President of the University

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—Grand Chorus in B flat - - - - *Dubois*

ARTHUR B. JENNINGS
University Organist

(The audience will remain until those in academic costume have left the hall)

SMOKING

As a courtesy to those attending functions, and out of respect for the character of the building, be it resolved by the Board of Regents that there be printed in the programs of all functions held in the Cyrus Northrop Memorial Auditorium a request that smoking be confined to the outer lobby on the main floor, to the gallery lobbies, and to the lounge rooms.

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.

GENERAL COLLEGE

ROBERT JAMES ADKINS	MARILYN ROBERTA HILDRETH
ROBERT WESLEY BELL*	JAMES GOULD JENSEN
CHARLOTTE HARRIET BRAMAN	WILLIAM SAAM LUND
MILTON SIDNEY BROOKS	MARY LOUISE MCLEOD
MILTON JERRY COHEN	JOSEPH EDWARD MEYER, JR.
CHARLES GILBERT ELLIOTT	JANE RONNING
JOHN RUDOLPH GLETNE	BETTY JANE SCHERVEN
JEROME MARVIN HALPER	HELEN FRANCES STILES
KATHRYN ALIEEN HEALEY	DONALD ZAHN

MEDICAL SCHOOL

GRADUATES IN NURSING‡

IDA RUBY EVELYN AHLBERG	MARGARET LOUISE PUGH
GRACE ESTHER HARNSBERGER	HELEN GENE TILLOTSON
ELEANOR ANN KOALSKA	

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

BACHELORS OF ARTS

†*magna cum laude*

VERA CRISTINE JEPPESEN	ELOISE NEWCOMB
------------------------	----------------

BACHELORS OF ARTS

†*cum laude*

HENRY GOODMAN †	ELIZABETH JEAN LOBDELL
RODERICK ADAMS LAWSON	OLGA MARIE OVERN

BACHELORS OF ARTS

SHIRLEY ANNE BANK	FREDERICK MERTON HASS
ROBERT GORDON BENNETT	WARREN B. JOHNSTON
JOHN HOWARD BERG§	ROMAN RICHARD KARCEWSKI
RITA LEMAY CRUTTENDEN	RUTH CAROLINE KUNZE
GEORGE ALBERT EDWARD	MIRIAM JOSEPHINE LERMAN
ROBERT FREDRIC GEE	MIRIAM FAY LERNER
NEILL FRANCIS GOLTZ	PATRICIA MAGEE

* Degree conferred as of August 29, 1941.

† Candidates graduating with honors are identified by differentiated shoulder insignia.

‡ These degrees are conferred subject to the satisfactory completion of nursing practice prior to March 19, 1942.

§ Degree conferred as of March 20, 1941.

WALTER WILLIAMS MCKINNON
DOROTHY HELEN NEWBERG
MARJORIE LOU OLSON
CHARLES ERNEST PIEH
WILLIAM BOURKE ROHAN
PAUL LUTHER ROSELAND
GEORGE WOODROW SANDELL

BEATRICE GAYE SMITH
PAUL MARION WALSTAD
FOSTER LEE WELDON
DONALD JAMES WIEGERT
VIRGIL ELMER WILLIAMS
ALANSON WOODRUFF

BACHELORS OF SCIENCE

ANTHONY ANDRE CALIGURI
FERN VIRGINIA CARROLL
PHILIP L. GORDON
HARRIET HECHTER

ELIZABETH FREDRICKA HOLMQUIST
HARRIET M. LINDOO
CONCHESA ALICE STRONG
SAM NATHAN WOLK

INSTITUTE OF TECHNOLOGY

BACHELOR OF AERONAUTICAL ENGINEERING

†*with distinction*

GRANT AUGUSTINE RING

BACHELOR OF CIVIL ENGINEERING

†*with distinction*

EMMETT MORTON LAURSEN

BACHELOR OF MECHANICAL ENGINEERING

†*with distinction*

CARL MORSE HARDEN

BACHELORS OF AERONAUTICAL ENGINEERING

ARNOLD PERCIVAL ANFINSON
LOUIS HOFFMAN
HERBERT LAWRENCE MALMSTROM, JR.

JOHN LEE PALMER
ALBERT WEINBERG

BACHELOR OF AGRICULTURAL ENGINEERING

CLIFTON PIERCE MERRELL

BACHELOR OF CIVIL ENGINEERING

EMILIO TERRAZAS

† Candidates graduating with honors are identified by differentiated shoulder insignia.

BACHELORS OF ELECTRICAL ENGINEERING

WILLARD L. DERKSEN
JOSEPH KAHNKE

CHARLES LESLIE SCOTT

BACHELORS OF MECHANICAL ENGINEERING

WARREN WILL BEEHLER
WILLIAM MONTELLE CARPENTER
HARVEY THOMAS DESPOT
JOSEPH F. GALUSKA
HARALD PAUL HAUGEN
ORRIS JOHN HAYES

GILBERT OSCAR HOLM
GEORGE PRESTON HOWARD
EDWARD ERNEST MUELLER
HENNING LOREN PETERSON
DIAMOND LINCOLN PISEK
GEORGE VOLL STRANE

BACHELOR OF CHEMISTRY

GERHARD MAX BRAUER

BACHELORS OF CHEMICAL ENGINEERING

HARLAN VICTOR ANDERSON*
ORFEO JOHN BEFERA
BOHN EDGAR FAWKES, JR.

EARL BUDD HOGLUND
EARL MELVIN JOHNSON

BACHELOR OF METALLURGICAL ENGINEERING

STANLEY LOUIS STALSON

COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

BACHELOR OF SCIENCE

†with distinction

(Course in Agriculture)

ROBERT WILLIAM BERG

(Course in Home Economics)

LORETTA HELENA HOFACKER

BACHELORS OF SCIENCE

(Course in Agriculture)

ANSLEY WILLARD JOHNSON
LOWELL ADOLPH JOHNSON
LOWELL MARLYN JOHNSON

KENNETH FRANCIS KASSUBE
KERMIT ALVERSON LONG
LAURENCE THEODORE SCHOEN

* Degree conferred as of August 29, 1941.

† Candidates graduating with honors are identified by differentiated shoulder insignia.

(Course in Science Specialization)

THEODORE C. M. JOHNSON

(Course in Forestry)

WILLIAM EINER ANDERSON
WARREN EDWARD GILBERTSON
ARTHUR E. HAUTALA
MARSHALL RETTIG NELSON

GERALD JOHN O'NEIL
GLENN MERLIN ROTEGARD
EUGENE E. THIES

(Course in Home Economics)

RUTH MARIE CHAMBERLAIN
BETTY LOUISE DICE
DENYSE WILLETTE HIGLIE
JANE KATHRYN LANDY
HELEN BARBARA LEONARD

ELAINE AUDREY LINDSKOG
CONSTANCE MATHER MARTIN
ARDES OMA JULIETTE SHULSTAD
DORIS LUCILLE SMITH
MILDRED TUOMALA

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

BACHELORS OF SCIENCE

(Course in Agricultural Education)

RAYMON ALBERT AHLFORS
MILTON ELVIN HARD
MILLARD CLAYTON OLSON

RICHARD LEON PENGILLY
BURDETTE LENZ YAHNKE

**COLLEGE OF AGRICULTURE, FORESTRY, AND HOME
ECONOMICS AND SCHOOL OF BUSINESS
ADMINISTRATION**

BACHELORS OF SCIENCE

(Course in Agricultural Business)

HOWARD NELS BERGMAN

DONALD LYNN SPOTTS

LAW SCHOOL

BACHELORS OF SCIENCE

In Law

GARWOOD LIPPINCOTT, JR.

RALPH WILLIAM STRICKLER

MEDICAL SCHOOL

BACHELORS OF SCIENCE

*(Course in Medical Technology)**

†with distinction

BEVERLY LORRAINE BARTLETT
JEANNETTE MARIANNE GREST
DOROTHY MAE HANLEY

ELIZABETH ANN KNEIP, A.A.
EVELYN SEEGER

BACHELORS OF SCIENCE

(Course in Medicine)

WILLIAM CLARK DODDS, B.A.
WILLIAM BURTON FREY
ROBERT EDWARD NORD

CLAUDE HENRY POTTS, JR.
ANTON WILLIAM SKOOG-SMITH
DONALD CARL STERNER

*(Course in Medical Technology)**

LOUISE FREEDLAND
PHYLLIS GARR
MARCELLA SARAH LILYGREN

DORIS ANN NELSON
DOROTHY MAE PETERSON

(Course in Public Health Nursing)

IDA RUBY EVELYN AHLBERG
ELIZABETH ANNETTE KANKEL
DORIS RUTH KIMMEL
MAE MILDRED KRUEGER, G.N.

MILLIE MARGARET QUAAS, R.N.
FLORENCE MARY SNYDER, R.N.
MARTHA AUGUSTA TEMPEL

COLLEGE OF EDUCATION

BACHELORS OF SCIENCE

†with distinction

MITCHEL JAMES LAZARUS

HELEN GERTRUDE PARKER

BACHELORS OF SCIENCE

WILLIAM ROCKWELL ANDERSON, JR.
RUTH ANNE ATKINS
LAURA M. BARRETT
LEONARD NILES BENNETT
MILDRED MAE BITTNER
CLARENCE S. BONHAM, B.E.

FLORENCE ELIZABETH CLARK
FRANCIS PATRICK COUGHLIN
DELVERE DANIEL DALY
ELIZABETH ANNE DAVIES
HELEN CONSTANCE DEAN
EUGENE GEORGE FLICK

* These degrees are conferred subject to the satisfactory completion of required practical work within one month.

† Candidates graduating with honors are identified by differentiated shoulder insignia.

‡ Degree conferred as of June 14, 1941.

ROBERT CLARENCE GRONO
GRACE ESTHER HARNSBERGER
MILDRED RUTH HUGHES
BLANCHE PATRICIA KARKEET
FRANCIS KELLER
ELEANOR ANN KOALSKA
RICHARD FREDRICK KRUEGER
BETTY LUDLOW, A.A.
MAY LYNCH
MARGARET DOREEN MATTHEWS
VIRGINIA LOUISE MERRITT‡
MARJORIE JOAN MILLS

HARRIET PHILOMENE MORIARTY
MARGARET ELIZABETH MUIR
ANNIE ELLEN MURPHY
DOROTHY NELSON
SUZANNE PFITZNER
FREDERICK HENRY POPPE
MARGARET LOUISE PUGH
ANNA T. ROTERING
ALICE M. SCLATER*
HELEN GENE TILLOTSON
DOROTHY LOUISE TRANDEFF
MAUDE MARIE TRUMBULL

SCHOOL OF BUSINESS ADMINISTRATION

BACHELOR OF BUSINESS ADMINISTRATION

†*with distinction*

LLOYD MELVIN WICKRE

BACHELORS OF BUSINESS ADMINISTRATION

BRUCE ANDERSON
MARY ELIZABETH ASHLEY
RUDIE ERWIN HERBERT BAACK
MURIEL PHYLLIS BAKER
FLORIAN JOSEPH BRAY
NEIL CLARENCE CROONQUIST‡
NINA DOEDEN
KYLE KINGMAN FOSSUM
MARVIN WOODROW GISVOLD
HERSCHEL J. GOODMAN
RUTH ANNE GRIFFITHS
CHESTER CARL KRAUSE
EDWIN WOODROW LAMMI
DAVID NATHANIAL LASKY
HAROLD EDWARD MARTINEK
STANIER EDHOLM MASON
ROBERT ARTHUR MELLIN

CHARLES WILLARD MILLER
ERNEST ROGER MUIR
JACK JOSEPH MULLOWNEY
JOHN BEVERLY RANDOLPH
CARSTEN EMMETT RETRUM
MARIE JOAN SALMEN
JAMES A. SCHWARZROCK
DAYTON SHIELDS
HERMAN ORVILLE SIMON
KERMIT THOMAS STEGEN
WILLIAM LESTER STEWART
WALTER AUSTIN WALTON
EILEEN LORA WALVATNE
HARRY ROBERT WARNER
DOUGLAS WHIPPLE*
LESTER AUGUST WRUCK

UNIVERSITY COLLEGE

BACHELOR OF SCIENCE

†*cum laude*

CHARLES ALBERT REUBEN SWENSON

BACHELORS OF ARTS

GEORGE GRANGER

ROSE KATHRYN WINTHER

* Degree conferred as of August 29, 1941.

† Candidates graduating with honors are identified by differentiated shoulder insignia.

‡ Degree conferred as of June 14, 1941.

SCHOOL OF DENTISTRY

DOCTORS OF DENTAL SURGERY

ANTHONY FRANK ANTONCICH, B.S. MARSHALL WILLIAM MUELLER

COLLEGE OF EDUCATION

MASTERS OF EDUCATION

BURDETTE COWEL, B.A.

RONALD GRAHAM RIGGS, B.A.

CARL H. OLSON, B.S.

MEDICAL SCHOOL

MASTER OF PUBLIC HEALTH

WALLACE SIDNEY PETTY, M.D.

MASTERS OF ARTS

IRVING SIMON ASCH

B.S. '41, University of Minnesota

Major, Educational Psychology

Minor, Psychology

Thesis, Factors Influencing the Vocational Choices of Jewish College Students

FRANK JOHN FUCHS

B.E. '35, La Crosse State Teachers College

Major, Educational Administration
Plan B without thesis

MURIEL STARK BRANHAM

B.A. '33, University of Minnesota

Major, Fine Arts

Minor, History

Thesis, The Memoirs of L. S. Buffington, Edited and Annotated

DANIEL EDISON HUGHES

B.S. '34, Iowa State College

Major, Educational Psychology
Plan B without thesis

MARY LILLIAN HURLEY

B.S. '32, University of Minnesota

Major, Political Science
Plan B without thesis

EVADNA ESTHER COCHRANE*

B.A. '32, John Fletcher College

Major, English

Plan B without thesis

DONALD ANDREW JOHNSON

B.A. '30, Gustavus Adolphus College

Major, Educational Administration
Plan B without thesis

IRVING GORDON FELS

B.A. '40, Brooklyn College

Major, Bacteriology

Minor, Biochemistry

Thesis, Studies in the Endogenous Respiration of Yeast

TALBOT JONES

B.A. '38, University of Minnesota

Major, History

Plan B without thesis

* Degree conferred as of July 24, 1941.

- *FREDERICK WALTER KRUEGER
B.S. '35, Wheaton College
Major, Educational Administration
Plan B without thesis
- *CHARLES ETIENNE KUONEN
B.A. '33, DePauw University
Major, Physics
Minor, Mathematics
Thesis, Development of AC Operated
Geiger-Müller Counters for Ap-
plications of Radioactive Isotopes
to Biological Researches
- *WILLIAM GEORGE MADSEN
B.A. *summa cum laude* '39, Univer-
sity of Minnesota
Major, English
Minor, Latin
Thesis, Thomas Stapleton: Some As-
pects of His Life and Work
- *WILLIAM DONALD McNELLY
B.E. '35, Bemidji State Teachers Col-
lege
Major, Educational Administration
Plan B without thesis
- *NORMAN CLIFFORD MYRVIK
B.A. '38, Augsburg College
Major, Music
Minor, English
Thesis, The Expressive Technique
Employed in the Choral Works of
Johannes Brahms
- *WILLIAM JOSEPH NOLAN
B.A. '35, Loyola University
Major, English
Plan B without thesis
- *FRANZ SCHUBERT PRELL
B.A. '34, Wabash College
Major, German
Minor, History
Thesis, Peasant Life as Depicted by
Jeremias Gotthelf
- MARY LUND RICE
B.A. *magna cum laude* '38, Univer-
sity of Minnesota
Major, English
Minor, Philosophy
Thesis, A Study of the "Authorial
Comment": Its Purposes and Sig-
nificance in the Novels of Anthony
Trollope
- BETTY JEAN SALINSKY
B.A. '40, University of Minnesota
Major, Educational Psychology
Plan B without thesis
- *ALICE E. SCOTT
B.A. '34, University of Minnesota
Major, Curriculum and Instruction
Plan B without thesis
- *IRENE SARA SKAAR
B.S. '28, University of Minnesota
Major, History
Plan B without thesis
- *ANNA JEAN SUTHERLAND
B.A. '39, University of Wisconsin
Major, Child Welfare
Minor, Educational Psychology
Thesis, The Rise of Children's Social
Awareness in Conformity Situa-
tions, Analyzed in Terms of the
Telic Continuum and J-Curve
Hypothesis
- KARL MAGNUS TORGERSON
B.A. *cum laude* '36, Luther College
Major, Economics
Plan B without thesis

MASTERS OF SCIENCE

- GLEN EDWARD ARTH
 B.S. *cum laude* '34, St. John's University
 M.S. '37, University of Colorado
 Major, Organic Chemistry
 Plan B without thesis
- MELVIN MILTON FALKOF
 B.S. '39, Massachusetts Institute of Technology
 Major, Organic Chemistry
 Plan B without thesis
- COLBURN CHARLES FIFIELD
 B.A. '24, Macalester College
 Major, Biochemistry
 Minor, Biostatistics
 Thesis, Technological Properties of Wheat Varieties at the Same Protein Levels
- HAROLD JOHN FOURNELLE
 B.A. '38, University of Minnesota
 Major, Dairy Husbandry
 Minor, Agricultural Biochemistry
 Thesis, A Study of Escherichia-Aerobacter Types in Ice Cream
- MADELINE CECILIA HEFFNER
 B.A. '35, Woman's College of the University of North Carolina
 Major, Bacteriology
 Minor, Physiology
 Thesis, The Antigenic Structure of *Proteus mirabilis*
- ERLING STANFORD HEGRE
 B.A. '31, Luther College
 Major, Anatomy
 Minor, Pathology
 Thesis, The Effect of Nervous Tissue upon Implants of the Epithelial Hypophysis
- ROBERT GEORGE HINCKLEY
 B.S. '27, M.D. '29, University of Wisconsin
 Major, Preventive Medicine and Public Health
 Minor, Bacteriology
 Thesis, A Study of Physical Disease Histories in Young Adults with Psychiatric Problems
- CARL RAYMOND HOGLUND
 B.S. with distinction '40, University of Minnesota
 Major, Agricultural Economics
 Minor, Economics
 Thesis, A Study of the Effect of Erosion Control Program on Total Labor and Power Requirements for Crop Production on a Group of Farms in Winona County
- FRANK EDWARD JOHNSON
 B.S. '40, University of Minnesota
 Major, Anatomy
 Minor, Pathology
 Thesis, Evacuation of the Biliary Tract Following Section of the Gastroduodenal, Vagus and Splanchnic Nerves
- FLOYD JOHN LEWIS
 B.S. with distinction '38, University of Minnesota
 Major, Anatomy
 Minor, Biostatistics
 Thesis, A Pictorial Presentation of the Transition from the Human Embryo to the Adult, with Special Reference to the Viscera
- JULIETTE INGEBORG MYREN
 B.S. '34, University of Minnesota
 Major, Home Economics
 Plan B without thesis
- JOSEPH NICHOLS
 B.S. '38, College of the City of New York
 Major, Organic Chemistry
 Minor, Physical Chemistry
 Thesis, A Study of the Synthesis of Aldehydes by Means of Grignard Reagent
- JAMES MILTON SHAFFER
 B.S. '39, College of St. Thomas
 Major, Pharmacology
 Minor, Bacteriology
 Thesis, On the Deacetylation of Acetyl Sulfonamide Compounds

x **SISTER MARY BEATRICE JOHNSON**
B.S. '38, College of St. Catherine
2 Major, Bacteriology
Minor, Zoology
Thesis, The Significance of Staphylococci in the Throat

x **ERNEST JOSEPH SOWADA**
B.S. *cum laude* '39, St. John's University

2 Major, Agricultural Biochemistry
Minor, Organic Chemistry
Theses, Gas Pressure and Ratio of Free to Dissolved Carbon Dioxide in Fermenting Bread Doughs

SYDNEY JERALD WEISMAN
B.S. '37, M.D. '40, University of Minnesota
Major, Pathology
Minor, Anatomy (Hematology)
Thesis, Carcinoma of the Corpus Uteri: Some Pathological Considerations

MASTER OF SCIENCE

In Psychometrics

KATHERINE MERCY FOSTER
B.A. with high honor '38, Michigan State College
Major, Psychometrics
Thesis, A Study of WPA White Collar Workers with Respect to Job Satisfaction and Personality Characteristics

MASTER OF SCIENCE

In Agricultural Engineering

HENRY HERBERT DELONG
B.S. in Ag. '28, B.S. in Ag.E. '38, South Dakota State College
Major, Agricultural Engineering (Power and Machinery)
Minor, Agricultural Engineering (Farm Buildings)
Thesis, A Study of the Effects of Threshing Cylinder Types and Adjustments on the Mechanical Injury of Barley

MEDICAL SCHOOL

BACHELORS OF MEDICINE

JAMES YANDES CLARKE, JR., B.S.
DONALD PHILLIP McCORMICK, B.S.
THOMAS MICHAEL SEERY, B.S., M.S.
FRANK LAWRENCE SIMMONDS, B.S.
EARL HOWARD WOOD, B.S., B.A.,
M.S., Ph.D.

DOCTORS OF MEDICINE

RALPH SHARPLES ARMSTRONG, B.S.,
M.B.
JAMES YANDES CLARKE, JR., B.S.
CHARLES GILBERT HAYDEN, B.A.
ROLAND KENNETH IVERSON, B.S.,
M.B.
EARL HOWARD WOOD, B.A., B.S.,
M.S., Ph.D.

MASTER OF SCIENCE

In Dermatology and Syphilology

FRANCIS CRANDALL PRUNTY
B.S. '29, West Virginia University
M.D. '31, Jefferson Medical College
Major, Dermatology and Syphilology
Minor, Histopathology
Thesis, Granuloma Annulare: Clin-
ical and Histopathologic Study

MASTER OF SCIENCE

In Experimental Surgery

MUNISWAMY AUTHIKESAVALU
M.B.B.S. '35, University of Madras
Major, Experimental Surgery
Minor, Surgical Pathology
Thesis, The Influence of Duodenal
Contents on Gastric Acidity: An
Experimental Study

MASTERS OF SCIENCE

In Medicine

2 X HARRY CLIFFORD BROWNE
B.S. '32, Reed College
M.D. '35, University of Oregon
Major, Medicine
Minor, Clinical Investigation
Thesis, Skin Reactions as an Index to
Desensitization to Histamine

2 X DONALD CLARENCE CAMPBELL
B.A. '34, Doane College
B.S. '35, M.D. '35, University of
Nebraska
Major, Medicine
Minor, Pathologic Anatomy
Thesis, Bronchiectasis: Histopathologic
Changes

2 X LESLIE A. CARLSON
B.S. '26, Colorado Agricultural Col-
lege
M.D.C.M. '33, McGill University
Major, Medicine
Minor, Pathologic Anatomy
Thesis, An Anatomical and Pathologic
Study of Meckel's Diverticula
with Particular Reference to the
Frequency and Types of Hetero-
topias

HIRAM PHILLIP HAMPTON
B.S. '34, M.D. '37, Emory Univer-
sity
Major, Medicine
Minor, Clinical Investigation
Thesis, Effect of Desoxycortico-
sterone Acetate and 17-Hydroxy-
11-Dehydrocorticosterone on the
Insulin Sensitivity of Patients with
Addison's Disease

2 RALPH O. HAYDEN
B.S. '33, M.D. '34, University of
Minnesota
Major, Medicine
Minor, Pathologic Anatomy
Thesis, The Pathologic Anatomy of
the Seminal Vesicles: A Study of
the Seminal Vesicles in 500 Routine
Autopsies

2 HARRY EDWARD KING
B.A. '32, Ohio Wesleyan University
M.D. '36, Western Reserve University
Major, Medicine
Minor, Pathologic Anatomy
Thesis, A Study of the Effect of
Atropine, Pilocarpine, Prostigmin,
Morphine, Decholin, Secretin, and
Nembutal on the Volume and pH
of the Duodenal Contents

2 FRANKLIN ARTHUR KYSER
B.S. '34, M.D. '38, Northwestern Uni-
versity
Major, Medicine
Minor, Pathologic Anatomy
Thesis, Relationship of Essential Hy-
pertension to Pathologic Changes
in the Thyroid Gland

2 THORNTON TAYLOR PERRY, III
M.D. '37, University of Virginia
Major, Medicine
Minor, Pathologic Anatomy
Thesis, Pancreatic and Peripancreatic
Fat Necrosis

2 CARLOS FRANCISCO SACASA
M.D. '34, Georgetown University
Major, Medicine
Minor, Pathologic Anatomy
Thesis, Early Calcareous Deposits in
the Aortic Valve

2 ROBERT LEE SMITH, JR.
B.A. '32, M.D. '37, Stanford Univer-
sity
Major, Medicine
Minor, Pathologic Anatomy
Thesis, An Injection Study of Inter-
coronary Anastomoses in the Hu-
man Heart

ERIC EDWIN WOLLAEGER

B.A. *summa cum laude* '32, Dartmouth College

M.D. '34, Harvard University

Major, Medicine

Minor, Pathologic Anatomy

Thesis, A Study of the Arterioles of the Pancreas and Kidneys in Cases of Diabetes Mellitus

ROBERT MAX WOODS

M.D. '38, Marquette University

Major, Medicine

Minor, Pathologic Anatomy

Thesis, Factors Influencing Immediate Mortality Following Coronary Occlusion

Imme-
Acute

MASTER OF SCIENCE

In Orthopedic Surgery

WILLIAM HAROLD BICKEL

B.A. '31, Lawrence College

M.S. '35, M.D. '36, Northwestern University

Major, Orthopedic Surgery

Minor, Neurology

Thesis, Osteogenesis Imperfecta

MASTER OF SCIENCE

In Otolaryngology

WILLIAM HILDEBRAND WILSON

B.A. '33, B.S. '34, University of Nebraska

M.D. '38, Northwestern University

Major, Otolaryngology

Minor, Neuroanatomy

Thesis, Occupational Deafness

MASTERS OF SCIENCE

In Proctology

JOHN ROGER HILL

B.A. '33, M.D. '36, Ohio State University

Major, Proctology

Minor, Surgical Pathology

Thesis, Endometriosis Involving the Sigmoid, Rectosigmoid and Rectum

MASTERS OF SCIENCE

In Surgery

2 X COLIN DOUGLAS LESLIE CROMAR
 M.B.Ch.B. '32, Aberdeen University
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, Plasma Cell Mastitis: A Clinical and Pathologic Consideration of Twenty-four Cases

2 X LEO KYLE CRUMPACKER
 B.S. '28, McPherson College
 M.D. '35, Northwestern University
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, A Clinical, Pathological Study of Tuberculosis of the Ankle Joint and Tarsus in Children and Adults

2 X RUSSEL GRANT
 B.S. '37, M.D. '38, University of Minnesota
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, Mucous Carcinoma of the Stomach

2 X ALEXANDER GRAHAM LITTLE, JR.
 B.S. *cum laude* '33, Davidson College
 M.D. '37, Johns Hopkins University
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, The Excretion of Iron

2 JOHN JAMES McCALLIG
 B.A. '34, M.D. '37, University of Oregon
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, Acute Appendicular Obstruction

2 X NATHAN COPE PLIMPTON
 B.S. '34, University of Chicago
 M.D. '37, Rush Medical College
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, A Study of the Effect of Chronic Duodenal Obstruction on the Stomach Wall

2 RALPH DENNETT RICHARDSON
 B.A. '31, Brown University
 M.D. '35, Harvard University
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, Boeck's Sarcoid in Lymph Nodes

2 GUSTAVE BERNARD SCHUNKE
 B.S. '28, University of Washington
 M.D. '36, Stanford University
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, Malignant Neoplasms in Persons under Twenty Years of Age (Not Including Tumors of the Central Nervous System)

2 WILLIAM BURGESS SEALY
 M.D. '34, University of Texas
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, Water and Gastric Secretion

VIRGIL DUNCAN SHEPARD
 B.A. '33, M.D. *cum laude* '36, University of Michigan
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, Benign Neoplasms of the Gallbladder

BAXTER ALLEN SMITH, JR.
 B.S. '37, M.D. '37, University of Minnesota
 Major, Surgery
 Minor, Pathology
 Thesis, Gastro-intestinal Suction Tubes: Their Efficacy in Decompression of Stomach and Bowel

ROBERT FISCHER WULF
 B.S. '32, University of Florida
 M.D. '36, University of Pennsylvania
 Major, Surgery
 Minor, Surgical Pathology
 Thesis, A Pathological Study of Syphilis of the Stomach

MASTER OF SCIENCE

In Urology

HOWARD JOHN HAMMER

B.A. '31, M.D. '35, Wayne University

Major, Urology

Minor, Pathology

Thesis, A Clinico-pathologic Study of Nephrectomized Kidneys (Other Than Unilateral Atrophic Pyelonephritis) Associated with Hypertension

DOCTORS OF PHILOSOPHY

GEORGE W. BURNS

B.A. '37, University of Cincinnati

Major, Botany

Minor, Geology

Thesis, The Taxonomy and Cytology of *Saxifraga pennsylvanica* L. and Related Forms

Major Adviser, Prof. C. O. Rosendahl

ASHTON CLINTON CUCKLER

B.A. '35, M.A. '36, University of Nebraska

Major, Zoology

Minor, Bacteriology

Thesis, Morphological and Biological Studies on Certain Strigeid Trematodes of Mammals

Major Adviser, Prof. W. A. Riley

RICHARD HENRY DAGGY

B.S. with distinction '34, M.S. '38, University of Minnesota

Major, Entomology

Minor, Botany

Thesis, Taxonomic and Biological Investigations on Minnesota Mayflies (Ephemeroptera)

Major Adviser, Prof. C. E. Mickel

MARION EUGENE ENSMINGER

B.S. '31, M.A. '32, University of Missouri

Major, Animal Husbandry

Minor, Agricultural Biochemistry

Thesis, Wool Character Studies of Different Body Areas

Major Adviser, Prof. E. F. Ferrin

DALE BENNER HARRIS

B.A. '35, DePauw University

M.A. '37, University of Minnesota

Major, Educational Psychology

Minors, Child Welfare and Psychology

Thesis, A Study of Patterns in Play Activities Reported by Delinquent Boys

Major Adviser, Prof. W. S. Miller

CLEMENT JOSEPH HOLLAND

B.A. '25, College of St. Thomas

M.A. '33, University of Minnesota

Major, Educational Administration

Minor, Educational Psychology

Thesis, Student Guidance and Welfare Procedures in Member Colleges of the Mid-west Regional Unit of the National Catholic Education Association

Major Adviser, Prof. M. G. Neale

CLARENCE WILLIAM HUFFMAN
B.A. *magna cum laude* '34, Ripon
College
Major, Organic Chemistry
Minor, Physical Chemistry
Thesis, A Study of the Chemistry of
the Oximes of Cyclic Ketones and
Diketones
Major Adviser, Prof. C. F. Koelsch

JAMES LEROY JENSEN
B.S. '37, M.S. '38, University of Min-
nesota
Major, Agricultural Biochemistry
Minor, Physiology
Thesis, A Study of the Thiamine,
Riboflavine and Ascorbic Acid Con-
tent of the Organs of Vitamin E
Deficient and Normal Rats
Major Adviser, Prof. L. S. Palmer

DALE WALDO JOHNSON
B.Ch.E. '37, University of Minnesota
Major, Bacteriology
Minor, Physical Chemistry
Thesis, A Chemical Method for the
Determination of Waste Strengths
Major Adviser, Prof. H. O. Halvor-
son

BERNHARDT JONAS KLEVEN
B.A. '22, Augsburg College
M.A. '30, University of Minnesota
Major, History
Minor, Economics
Thesis, Wisconsin Lumber Industry
Major Adviser, Prof. G. M. Stephen-
son

BAAK WAI LEW
B.A. '36, Lingnan University
M.S. '38, University of Michigan
Major, Agricultural Biochemistry
Minor, Organic Chemistry
Thesis, The Gums from the Carob
Bean, *Ceratonia siliqua* L. and the
Honey Locust Bean, *Gleditsia*
triacanthos L.
Major Adviser, Prof. R. A. Gortner

ROBERT MICHAEL THEIS MACDONALD
B.Ch. '33, M.S. '35, University of
Minnesota
Major, Agricultural Biochemistry
Minor, Physical Chemistry
Thesis, A Physico-Chemical Study of
Zein
Major Adviser, Prof. R. A. Gortner

THOMAS BLANEY NIVEN
B.A. '34, University of British
Columbia
Major, Agricultural Biochemistry
Minor, Plant Physiology
Thesis, The Alkaline Hydrolysis of
Proteins
Major Adviser, Prof. R. A. Gortner

ALICE JANE PHILP
B.A. '36, Stanford University
M.A. '39, University of Minnesota
Major, Child Welfare
Minor, Psychology
Thesis, The Psychological Nature of
Mental Deficiency. A Comparison
of Normal Children, Borderline
Subjects and Mental Defectives
Matched for M.A. on Exploratory
"Tests" of Mental "Rigidity"
Major Adviser, Prof. J. E. Anderson

GRANT LITSTER RASMUSSEN
B.A. '28, University of Utah
M.A. '35, University of Minnesota
Major, Anatomy
Minor, Zoology
Thesis, I. The Origin, Course and
Destination of the Olivary Com-
plex. II. Fiber Projections of the
Olivary Complex
Major Adviser, Prof. A. T. Rasmus-
sen

WALLACE ROBERT ROY
B.S. '26, Clemson Agricultural Col-
lege
M.S. '34, University of Kentucky
Major, Agricultural Biochemistry
Minor, Physiology
Thesis, The Effect of Potassium De-
ficiency on the Juice of Valencia
Oranges
Major Adviser, Prof. R. A. Gortner

GEORGE LEONARD RYGG
B.S. '29, North Dakota Agricultural
College
M.S. '31, Oregon State College
Major, Plant Physiology
Minor, Horticulture
Thesis, Compositional Changes in
the Date Fruit during Growth and
Ripening
Major Adviser, Prof. G. O. Burr

SISTER MARY URBAN STUART
B.S. '29, University of Minnesota
M.S. '37, University of Michigan
Major, Agricultural Biochemistry
Minor, Plant Physiology
Thesis, Biochemical Studies on the
Reactions of Sorbose in Alkaline
Solutions
Major Adviser, Prof. W. M. Sand-
strom

RHEA EMERSON STITT
B.S. '27, South Dakota State College
M.S. '30, Massachusetts State College
Major, Agronomy and Plant Genet-
ics
Minor, Botany
Thesis, Inheritance Studies of the
Tannin Content of Perennial Les-
pedeza
Major Adviser, Prof. H. K. Hayes

MARIAN EDNA SWENDSEID
B.A. '38, M.A. '39, University of
North Dakota
Major, Physiological Chemistry
Minor, Physiology
Thesis, The Use of Stable Isotope
Heavy Carbon in the Study of In-
termediary Metabolism
Major Adviser, Prof. Allan Heming-
way

ESTHER JEANETTE SWENSON
B.S. with high distinction '31, M.A.
'38, University of Minnesota
Major, Educational Psychology
Minor, Education
Thesis, Generalization as a Factor in
Transfer and Retroactive Inhibition
Major Adviser, Prof. T. R. McCon-
nell

CURTIS HENRY WALDON
B.S. in Pharm. '35, M.S. '37, Univer-
sity of Minnesota
Major, Pharmaceutical Chemistry
Minor, Pharmacology
Thesis, A Phytochemical and Phar-
macological Study of Hermidium
alipes, S. Wats.
Major Adviser, Prof. G. L. Jenkins

DOCTOR OF PHILOSOPHY

In Medicine

WILLIAM H. DEARING

B.A. '29, M.A. '34, M.D. '35, University of Pennsylvania

Major, Medicine

Minor, Physiology

Thesis, A. Studies on the Effect of Calculated Therapeutic and Toxic Doses of Digitalis on the Cellular Structure of the Myocardium, the Electrocardiogram, the Coronary Blood Flow and the Cellular Structure of the Brain in Experimental Animals. B. Comparative Studies in Cats of the Changes Produced in the Electrocardiogram, Heart and Brain after Prolonged Systemic Oxygen Deprivation, Large Doses of Pitressin and Toxic Doses of Digitalis

Major Adviser, Dr. A. R. Barnes

DOCTOR OF PHILOSOPHY

In Ophthalmology

ROBISON DOOLING HARLEY

B.S. '32, Rutgers University

M.D. '36, University of Pennsylvania

Major, Ophthalmology

Minor, Neuroanatomy

Thesis, A Quantitative Study of the Cells and Fibers in the Nucleus-Nerve Complexes of the Fourth and Sixth Cranial Nerves

Major Adviser, Dr. W. L. Benedict

2 Mar

DOCTOR OF PHILOSOPHY

In Urology

LAURENCE FRANCIS GREENE

B.S. '32, University of Chicago

M.D. '36, Harvard University

Major, Urology

Minor, Surgical Pathology

Thesis, The Renal and Ureteral

Changes Induced by Dilating the

Ureter: An Experimental Study

Major Adviser, Dr. G. J. Thompson

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