

# University of Minnesota

## COMMENCEMENT CONVOCATION WINTER QUARTER

1930



**NORTHROP MEMORIAL AUDITORIUM**  
Thursday, March 20, 1930, Eleven O'Clock

# PROGRAM

President LOTUS D. COFFMAN, Presiding

## PROCESSIONAL

THE UNIVERSITY BAND  
MICHAEL JALMA, Director

## HYMN—"America the Beautiful"

O beautiful for spacious skies, For amber waves of grain, For purple mountain majesties Above the fruited plain! America! America! God shed His grace on thee And crown thy good with brotherhood From sea to shining sea!	O beautiful for heroes proved In liberating strife, Who more than self their country loved And mercy more than life! America! America! May God thy gold refine, Till all success be nobleness, And every gain divine!
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## COMMENCEMENT ADDRESS—"On Leaving College"

ROBERT MAYNARD HUTCHINS, M.A., LL.B.  
President of the University of Chicago

MUSIC—From "The Dwellers in the Western World Suite" *Sousa*  
THE UNIVERSITY BAND

## SONG—"Good-bye, Minnesota" by the GRADUATING CLASS

Good-bye, Minnesota, We leave you today. Our hearts ache to part, But we must away; Our road leads onward, Tho here we would dwell, So hail, Minnesota! Hail, and farewell!	Good-bye, Minnesota, Good-bye, halls and friends, Our love we now pledge Till life fades and ends. We pledge devotion To truth's lofty spell, So hail, Minnesota! Hail, and farewell!
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CONFERRING OF DEGREES

LOTUS D. COFFMAN, Ph.D., 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

THE UNIVERSITY BAND

# CANDIDATES FOR GRADUATION

## THE COLLEGE OF DENTISTRY

### GRADUATE DENTAL HYGIENISTS

M. DOROTHY HELWIG

LUCILLE IRENE MUNGER

EVELYN ALBERTA SYCK

## THE MEDICAL SCHOOL

### GRADUATES IN NURSING\*

KAREN MARGARET BOSTRUP

KAY CRAYNDAL BRAVERMAN

INEZ T. BURLINGAME

ELIZABETH DEUHS

JANET SPENCER FULTON

ROSEMARY GAGAN

ALICE EVELYN HALL

ELEANORE PETRA HOTTRAN

CLARICE C. JERLOW

EVELYN M. JIVERY

OLGA H. MICHAELSON

HELEN M. MOOR

LUCIEL MORGAN

ALPHA F. NELSON

ALICE MAE OLSON

MARGARET V. OMAN

ANNE POORE

LEONA A. REICHERT

ALICE LORENE RORRISON

VIOLA E. ROUNSEVILLE

MADLINE C. RUE

ETHEL PAULINE SHRODE

JULO ALICE SLATTENDALE

BERTHA JESSIE STICKNEY

HELEN ELIZABETH WALSH

BINNIE ELSIE WHITE

ALICE J. WILSON

EVELYN M. ZACHARIAS

\* These degrees are conferred subject to the completion of hospital service prior to June 18, 1930.

## THE COLLEGE OF SCIENCE, LITERATURE AND THE ARTS

### BACHELOR OF ARTS

*magna cum laude*

ISABEL ROSENSTEIN

### BACHELORS OF ARTS

*cum laude*

HERBERT GEORGE BARTHOLDI

EDWARD BIRNBERG

LEONARD HERBERT HAUER

\*JACK LEVITT

DONALD WHITFIELD MEARS

SISTER HONOR MACGREGOR

\* Degree conferred as of June 17, 1929

## BACHELORS OF ARTS

ELIZABETH ALLEN  
FRED MARIUS ANDRESEN  
DOROTHY MABEL ANDREW  
FREDERIC ALBERT BECKER  
MARY BLAKE  
GEORGE EDWARD CONNERY  
HAROLD EUGENE COOLEY  
L. CRIGHTON DICKSON  
JOHN KENNETH DONOHUE  
ELEANOR BRAND EDWARDS  
CARLTON LUDVIG FJELLMAN  
CAROL ELIZABETH GUNDLACH  
PAUL CLIFFORD HILLESTAD  
MORRIS C. HURSH

LORNA HARRIET HUSTEL  
LEROY JESME  
LESLIE EUGENE KLAGSTAD  
OLE HERMAN KRISTOFFERSON  
ALBERTA LOUCKS  
PAUL EVERETT LUNDQUIST  
JEAN GILDERSLEEVE McGLASHAN  
CONSTANCE MACOUBREY  
HERMINE ELIZABETH MUNZ  
KATHERINE E. NYVALL  
FELICIANO DE LEON RODUTA  
MAYNARD MOODY STEPHENS  
JOHN KUHLES STORR  
HELEN STANLEY THORP

JAMES HAMMOND TYLER

## BACHELORS OF SCIENCE

KAY CRAYNDAL BRAVERMAN  
ANNE POORE

PEARL CORINE RENFROE  
ALICE LORENE RORRISON

## THE COLLEGE OF ENGINEERING AND ARCHITECTURE

### BACHELORS OF CIVIL ENGINEERING

GEORGE W. ANTILLA  
VERNON ROBERT CAMPBELL  
WILLIAM V. CHLOUPEK  
ARTHUR BERNARD JOHNSON

HARRY MARKUS  
WENDELL WILLIAM RALPHE  
ERLING SANDNESS  
LYELL ROWE SHELLENBARGER

### BACHELORS OF ELECTRICAL ENGINEERING

VLADIMIR FIRE

JOHN PEABODY STEWART

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

### BACHELORS OF SCIENCE

*with distinction*

*(Course in Agricultural Science)*

ELMER S. MILLER

CLARENCE EMIL STEINBAUER

## BACHELORS OF SCIENCE

*(Course in Agriculture)*

ARTHUR MELFORD ANGVIK	JUSTIN BURTON FROST
COATES P. BULL, JR.	IVAN GILBERT GRETTUM
CLEMENT CASTILLO CHASE	JAMES EDMUND HILL
HENRY JEWEL FLUGUM	SAMUEL NELSON MERIDETH HILL
CLARENCE OLIVER QUIE	

*(Course in Agricultural Science)*

ROBERT HUGH MCGOWAN

*(COURSE IN FORESTRY)*

CARL HAROLD ANDERSON	RALPH WILLIAM LORENZ
PAUL FREDERICK BOETTCHER	ROLLAND CARL LORENZ
DANIEL E. BULFER	DONALD TROWBRIDGE McQUOID
ROBERT ADAMS CLOUGH	CLARENCE A. WIESE

*(Course in Home Economics)*

MARGARET E. RUTHERFORD

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

### BACHELOR OF SCIENCE

*with distinction*

*(Course in Home Economics)*

GERTRUDE VICTORIA JOHNSON

### BACHELORS OF SCIENCE

*(Course in Agriculture)*

ERROL DONALD ANDERSON	FELIX A. NYLUND
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*(Course in Home Economics)*

FLORENCE GRACE HELMER	RUBY R. KNUDSON
DORIS BERNICE JONES	ROSE MARY MICHAEL
BESSIE BUTTERFIELD WAAG	

## THE MEDICAL SCHOOL

### BACHELORS OF SCIENCE

CLYDE BERTHOLD ABBOTT	ELLIS HAROLD HARRIS
ENOCH BERRISFORD BRICK	JOHN AMBERG HAUGEN
GRANT REYNOLDS CHRISTENSON	RAYMOND GREGOR JOHNSON
RANDALL EUGENE COOPER	FREDERICK RICHARD KANNING
ROBERT ARTHUR COOPER	SAM STEIN
WILLIAM DONALD GRAHAM	PAUL A. SWEDENBURG
	RUDOLPH EMIL SWENSON

## THE COLLEGE OF EDUCATION

### BACHELORS OF SCIENCE

*with distinction*

ELDRED MARVIN DeBOLT	HILDA CHRISTINA SWENSON
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### BACHELORS OF SCIENCE

EDITH WILHELMINA AHLBERG	GRACE MARGARET LEALTAD
BARBARA OTHEA ANDERSON	MARCELLA ELIZABETH MCGEE
MARY ROSE BLODGETT	LUCIEL MORGAN
META HELENE BOUMAN	MILLICENT NEWTON
CECELIA HELEN BRADY	ALICE MAE OLSON
RUTH SALA BROWN	THELMA FLORENCE PASSO
VERA M. DENDINGER	JENNY MOLLY RAISTAKKA
HILDA E. DUSSCHEE	FRANK LLOYD RICHARDSON
SELMA ERICKSON	CARL ROLLA
JOSEPH FRANCIS	VIOLA E. ROUNSEVILLE
JANET SPENCER FULTON	PAUL SCHELSKE
ROYAL P. GUETZLOE	DOROTHY MAY SOMMERS
CARL CLIFFORD HENDRICKSON	FRANK JAMES TAYLOR
ORPHA ILESE HOGANSON	SADIE ESTELLE WATTS
BEATRICE CAROLINE JOHNSON	ALICE J. WILSON
CECILIA ANNE KEYES	

## THE SCHOOL OF BUSINESS ADMINISTRATION

### BACHELORS OF BUSINESS ADMINISTRATION

EARL J. CARTER	HARLAN D. PERSONS
DWIGHT STEPHEN CHAPPELL	THEODORE S. REES
WILLIAM C. GIMMESTAD	NEIL ROBB
LEON JOHN KALIHNER	PAUL GROTE SANDELL
HARRY FREDERIC KOCH	LEONARD WILLIAM VOLLMER
HAROLD DONALD LUCAS	MATILDA LOUISE WALLBLOM
ALDEN LEONARD PAULSON	EDMUND GUNDER WIDSTEN

**THE LAW SCHOOL**  
**BACHELOR OF LAWS**  
ALFRED DAMON LINDLEY  
**GRADUATE SCHOOL**  
**MASTERS OF ART**

SAMUEL ATKIN

B.A. '24, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Learning Indices and  
Study Methods of School Chil-  
dren in Spelling

THELMA AGNES DREIS

B.S. '23, University of Minnesota  
Major, Psychology  
Minor, Speech  
Thesis, A Study of the Influence of  
the Factor of Similarity of Inter-  
polated Material to Original Learn-  
ing Material on Retroactive In-  
hibition

GRACE GENEVIEVE HARBERT

B.S. '24, University of Illinois  
Major, History  
Minor, Political Science  
Thesis, Comparative Value of the  
Project Method of Teaching Euro-  
pean History in the High School

MAY ELLEN FINK

B.A. '15, Carleton College  
Major, English  
Minor, History  
Thesis, Romanticism in the Life and  
Works of Alexander Pope

LESTER OTTO JOHNSON

B.A. '24, St. Olaf College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Corporate and other Sub-  
divisions of the States as Organ-  
ized for the Control, Administra-  
tion and Supervision of Schools.

RUSSELL JOHNSTON

B.A. '07, Washington and Jefferson  
College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Teacher Training in North-  
western Wisconsin

LAWRENCE ELLIOTT KINDT

B.S. '27, University of Alberta  
Major, Agricultural Economics  
Minor, Economics  
Thesis, Economic Study of Sheep  
Production in Southwestern Al-  
berta

WALTER ALBIN LUNDEN

B.A. '22, Gustavus Adolphus College  
B.D. '27, Northwestern Theological  
Seminary  
Major, Sociology  
Minor, Political Science  
Thesis, The Sociological Theories of  
Adam Ferguson, Their Historical  
Background and Significance for  
Contemporary Sociology



SISTER MARIANNE POMERLEAU  
B.A. '23, University of Minnesota  
Major, Romance (French)  
Minor, Romance (Spanish)  
Thesis, Bossuet Ascetique, Disciple  
des Mystiques, Saint Augustin,  
Saint Gregoire le Grand et Saint  
Bernard

CAIRNS KING SMITH  
B.A. '21, University of Saskatche-  
wan  
Major, History  
Minor, Economics  
Thesis, The French Government and  
the Immediate Origins of the War  
of 1870

## MASTERS OF SCIENCE

JAMES MACULLOCH BROWN  
B.S.A. '14, Ontario Agricultural  
College  
Major, Animal Husbandry  
Minor, Dairy Husbandry  
Thesis, The Relationship of the  
Plane of Nutrition to Thrift in  
Lambs Infested with Internal Par-  
asites

SAMUEL TODD COULTER  
B.S. '25, Oregon Agricultural Col-  
lege  
Major, Dairy Husbandry  
Minor, Agricultural Biochemistry  
Thesis, Observations on the Quanti-  
tative Changes in the Microflora  
during the Manufacture and Stor-  
age of Butter

ROYAL CLENDENNING GRAY  
B.S. '22, M.D. '24, University of Min-  
nesota.  
Major, Nervous and Mental Diseases  
Minor, Physiology  
Thesis, The Threshold of Vibratory  
Sensibility

PETER HANSEN  
B.S.A. '26, Royal College of Agri-  
culture, Copenhagen  
Major, Agricultural Economics  
Minor, Economics  
Thesis, Some Trends of Co-operative  
Dairy Marketing in Minnesota

GEORGE ALLEN MAIL  
B.S.A. '25, University of Alberta  
Major, Entomology  
Minor, Zoology  
Thesis, Winter Soil Temperatures  
and their Relation to Subterranean  
Insect Survival

## THE MEDICAL SCHOOL

### BACHELORS OF MEDICINE

CLYDE BERTHOLD ABBOTT, B.S.	MILO M. LOUCKS, B.S., M.S., Ph.D.
ENOCH BERRISFORD BRICK, B.S.	JOHN JOSEPH MARREN, B.S.
RANDALL EUGENE COOPER, B.S.	NORMAN LEONARD MISTACHKIN, B.S.
ROBERT ARTHUR COOPER, B.S.	MARCUS KELLOGG MOOKERJEE, B.S.
DAVID M. DALEY, B.S.	VICTOR ALLEN MULLIGAN, B.S.
FRED ROBERT FARTHING, B.S.	CLIFFORD A. OLSON, B.A., B.S.
JOHN CHARLES FEULING, B.S.	RALPH LUDVIG PARSONS, B.A., B.S.
LOUISE GRACE FRARY, B.A., M.A., Ph.D.	LEOPOLD GORDON SAMUELSON, B.A., B.S.
DAVID JOSEPH HALPERN, B.S.	RAYMOND ALLEN SCHWEGLER, B.A.
JOHN AMBERG HAUGEN, B.A., B.S.	PAUL A. SWEDENBURG, B.A., B.S.
WALDEMAR GUSTAVE JOHANSON, B.A., B.S.	EDWARD LAWRENCE TUOHY, B.S.
ARTHUR BERNHOFF JOHNSON, B.S.	HOWARD ALFRED LEWIS VOGEL, B.S.
	RUDOLPH J. WILKOWSKE, B.S.

### DOCTORS OF MEDICINE\*

HARLAN ALFRED ALEXANDER, B.S., M.B.	SAM LEONARD, B.S., M.B.
PHILIP NOYES BRAY, B.A., B.S., M.B.	IDA LEVINE, B.S., M.B.
JOHN VICTOR CARLSON, B.A., B.S.	MILO M. LOUCKS, B.S., M.S., M.B., Ph.D.
MORRIS J. CHERNACK, B.S., M.B.	HILBERT MARK, B.S., M.B.
WARREN FETTERLY, B.S., M.B.	RUDOLPH FRITJOF NIELSON, B.S., M.B.
EMIL JOAKIM FOGELBERG, B.A., B.S., M.B.	L. KENNETH ONGSARD, B.A., B.S., M.B.
WALLACE GLEASON, B.S., M.B.	E. GERHARD OPPEN, B.A., M.B.
EDWIN CARLTON HANSON, B.A., M.B.	ELSIE MARGARET RIORDAN, B.S., M.B.
MALVIN I. HAUGE, B.S., M.B.	ELMER A. SMISEK, B.S., M.B.
G. ARVID HEDBERG, B.S., M.B.	RALPH RAYMOND SULLIVAN, B.S., M.B.
SAUL HERSHKOWITZ, B.S., M.B.	VERNON JOHN TELFORD, B.S., M.B.
PHILIP G. E. HOEPER, B.S., M.B.	MAURICE LEO WHALEN, B.S., M.B.
ARTHUR BISHOP HUNT, B.A., B.S., M.B.	HERMAN JULIUS WOLFF, B.S., M.B.
	ERHART EDMUND ZEMKE, B.S., M.B.

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

### MASTER OF SCIENCE

#### *in Urology*

GERSHOM JOSEPH THOMPSON  
M.D. '25, Washington University  
Major, Urology  
Minor, Pathology  
Thesis, Tumors of the Epididymis,  
Spermatic Cord and Testicular  
Tunics

## DOCTORS OF PHILOSOPHY

JOHN OLAF OLSON ANDERS

B.A. '15 M.A. '18, University of  
South Dakota.

Major, History

Minor, Sociology

Thesis, The Origin and History of  
Swedish Religious Organizations in  
Minnesota

Major Adviser, Prof. G. M. Ste-  
phenson

WALKER BLEAKNEY

B.S. '24, Whitman College

Major, Physics

Minor, Mathematics

Thesis, A New Method of Positive  
Ray Analysis and its Application  
to the Measurement of Ionization  
Potential in Mercury Vapor

Major Adviser, Prof. J. T. Tate

ROBERT CRAIG ERNST

B.S. '21, North Carolina State Col-  
lege

M.S. '23, University of Minnesota

Major, Chemical Engineering

Minor, Physical Chemistry

Thesis, The Electro Deposited Sys-  
tem Copper-Cadmum and Zinc

Major Adviser, Prof. C. A. Mann

FLOYD CLIFFORD OSTENSEN

B.S. '22, M.S. '27, University of  
Washington.

Major, Physics

Minor, Mathematics

Thesis, A New Method for the Study  
of Voltage-Intensity Relations and  
its Application to the Mercury  
2537A Line

Major Adviser, Prof. J. T. Tate

KARL SPANGLER QUISENBERRY

B.S. '21, Kansas Agricultural Col-  
lege

M.S. '25, University of Minnesota

Major, Plant Genetics

Minor, Plant Pathology

Thesis, Inheritance of Winter Hardi-  
ness Growth Habit, and Stem Rust  
Reaction in Crosses Between Min-  
hardi Winter and H-44 Spring  
Wheat

Major Adviser, Prof. H. K. Hayes

LOUIS ODILON REGEIMBAL

B.S. '20, M.S. '24, University of  
Minnesota

Major, Plant Physiology

Minor, Plant Genetics

Thesis, The Role of Iodine in Plant  
Nutrition

Major Adviser, Prof. R. B. Harvey

WALTER JOHN ROTH

B.S. '20, M.S. '22, University of Il-  
linois

Major, Farm Management

Minor, Economics

Thesis, The Evolution of Farm Ac-  
counting in Germany.

Major Adviser, Prof. Andrew Boss

LESLIE WILLIAM TASCHE

B.A. '21, M.S. '22, University of  
Wisconsin

M.D. '24, Columbia University

Major, Surgery

Minor, Anatomy

Thesis, Factors Bearing upon the  
Etiology of Femoral Hernia

Joint Major Advisers, Dr. O. H.  
Wangensteen and Dr. R. E. Scam-  
mon

**\*HAROLD LINCOLN THOMPSON**  
B.A. '19, University of Iowa  
M.S. '21, University of Chicago  
M.D. '23, Rush Medical College  
Major, Surgery  
Minor, Pathology  
Thesis, Studies on the Surgery of  
the Stomach  
Major Adviser, Dr. F. C. Mann

\* Doctor of Philosophy In Surgery

# University of Minnesota

FIFTY-EIGHTH  
ANNUAL COMMENCEMENT

1930



THE STADIUM  
MONDAY EVENING, JUNE NINTH  
AT EIGHT O'CLOCK

# ORDER OF EXERCISE

President LOTUS D. COFFMAN, Presiding

## PROCESSIONAL—

Inauguration March from “Boabdil” - - - *Moskowski*

THE UNIVERSITY BAND  
MICHAEL JALMA, Director

## INVOCATION

THE REVEREND JOHN WALKER POWELL, '93, D.D.  
Special Lecturer, General Extension Division  
University of Minnesota  
Minister Lake of the Isles Congregational Church

## HYMN—“America”

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

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

## CHARGE TO THE CLASS

LOTUS D. COFFMAN, Ph.D., LL.D  
President of the University of Minnesota

## MUSIC—

Selection from “Hiawatha's Wedding Feast” - *Coleridge-Taylor*

THE UNIVERSITY BAND  
MICHAEL JALMA, Director

## CONFERRING OF DEGREES

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

## ANNOUNCEMENT OF HONORS AND PRIZES

### SONG—"Good-bye, Minnesota" by the GRADUATING CLASS

Good-bye, Minnesota,  
We leave you today.  
Our hearts ache to part,  
But we must away;  
Our road leads onward  
Tho here we would dwell,  
So hail, Minnesota!  
Hail, and farewell!

Good-bye, Minnesota,  
Good-bye, halls and friends,  
Our love we now pledge  
Till life fades and ends.  
We pledge devotion  
To truth's lofty spell,  
So hail, Minnesota!  
Hail, and farewell!

### 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

## THE GENERAL EXTENSION DIVISION

Candidates presented by Thomas H. Teeter, B.S. in C.E., Acting Director of  
University Extension

### *Certificates in Business*

JELMER P. BENGTON	JOHN M. KANE
MINNIE MARION BERGQUIST	HAROLD LAHRE
CHARLES JEROME BERRY	LADISLAV JOSEPH LOSS
ALFRED C. BOLSTAD	CHARLES RUSSELL McHUGH
CECIL J. BRUSSELL	CLARENCE RAY MILLER
CARL R. CARLSON	HILDA MILLER
CHARLES THOMAS DALSIN	PAUL ROBERT MILLER
JOSEPH T. DRUGACS	ROY LOUIS MILLER
JOSEPH DONOVEN FREEMAN	RYHNER MELVIN NELSON
GEORGE JOHN GALLAS	EDMUND A. NIGHTINGALE
LEONARD P. GISVOLD	HERTHA J. PLIEFKE
WALTER F. GUSTAFSON	EDWIN A. POMPLUN
LYNN B. HANSEN	FRANK A. RATTERMAN
CLARENCE E. HEDLUND	GILBERT C. RESBERG
ARNOLD ARCHIE HOIEN	GERALD MACKIE SMITH
EVERETT EDWARD HOIT	WILLIAM EDWARD SPIESS
ROY HARRY JEFFERSON	PETER WILLIAM STEEN
CLARENCE WALTER JOHNSON	JAMES J. SULLIVAN
IRVING H. M. JOHNSON	LEO E. WARREN
ELSA E. JUDS	EMIL OTTO WINTER

### *Certificates in Engineering*

REUBEN OTTO ANDERSON	CHARLES E. JENKS
DONALD H. BEIER	ERNEST MARTIN JOHNSON
WILLIAM JAMES CLARK	HILDING AXEL HJALMAR LINDBOM
HAROLD EDWARD DUFRESNE	RALPH ALEXANDER MILLER
HAROLD EMMETT HILLARD	N. BERT PERSSON

### *Advanced Certificates in Engineering*

MARVIN THEODORE EMME	LANDROCK P. LARSON
----------------------	--------------------

### *Junior College Certificates*

FREDERICK JOHN HANNAH



## THE COLLEGE OF DENTISTRY

Candidates presented by William F. Lasby, B.A., D.D.S., F.A.C.D., Dean of the  
College of Dentistry

### GRADUATE DENTAL HYGIENISTS

ELIZABETH ANNETTE BARRETT	RUTH J. LEVINSON
ALICE BENEPE	JANE MARCH LYON
MARGIE EVELYN BLAYLOCK	LOU D. MACARTHUR
BORGHILD CATHRINE BRANDSNESS	J. EVELYN NORSTROM
MARGARET LOUISE ANN FOSTER	BEATRICE E. PETERSON
DOROTHY J. FRANKLIN	JEAN CLAUDA ROWLEY
ANITA BLANCHE HAUCK	ADELAIDE JOSEPHINE RUTTEN
MABEL MARCELLA JOHNSON	SELMA MARY SMITH
EVA BORGHILD SWENSON	

## THE MEDICAL SCHOOL

Candidates presented by Esther Greisheimer, Assistant Professor in the Department of Physiology, B.S., M.A., M.D., Ph.D.

### GRADUATES IN NURSING\*

DOROTHY I. ANDERSON	KELLA I. EDDY
FLORENCE BERNADINE ANDERSON	MARGARET VIRGINIA ENGELS
KATHARINE BALL	NORMA GARTLEY
LUELLE BATES	MARION ELIZABETH GERE
ETHEL VIRGINIA BENEDICT	BLANCHE VIOLA GLICKMAN
LUCILLE BIXBY	NAIDA VERNICE GOODSSELL
HELEN BLOOM	MILDRED OLIVE HAGBERG
GLADYS MARIAN BRATHOLT	MURIEL HAMILTON
GRACE R. BRUNNER	MARGUERITE R. HARRIMAN
ELLEN BUENE	RUTH W. HARRISON
DAPHNA ELIZABETH BUTTERS	LAVERN K. HEIN
ALICE MARGARET CARLSON	RUTH ELIZABETH HENNINGS
HELEN CATHERINE CARLSON	ALICE C. HESTAD
INA MAXENE CARRIER	THELMA E. HURSH
DOROTHY LUCILLE CARSLEY	DOROTHY S. JACOBSON
DOROTHY CARPENTER CHRISTENSEN	ELIZABETH MARION JAMES
ALBERTA S. CLARK	DAGMAR JOHNSON
LOIS C. COLLINS	EILEEN ALVIDA JOHNSON
HORTENSE M. DAHL	RUTHE E. JOHNSON
MILDRED MARGARET DEBERTIN	LUCILE KNAPP
ANNA FRANCES DIEHL	HELEN MARIE KORPI
JEANNETTE B. DROST	MILDRED PEARL KRUGER
MARY E. DUNLOP	MABELLE EMMA KUSCHEL

\* These degrees are conferred subject to the satisfactory completion of hospital service prior to December 18, 1930.

HARRIET S. LAMB  
ANN JEANETTE LEWIS  
LEONA M. LIVINGSTON  
EVELYN VIVIAN MCPHERSON  
VIRGINIA LEE MACDONALD  
DORIS E. MELIN  
LYDIA M. MILLER  
SOPHIE MORTENSON  
CORDELIA NATVIG  
EVELYN CHARLOTTE NELSON  
MARGARET FLORENCE NELSON  
MYRTLE OFSTEHAGE  
EVELYN OLAFSON  
CLARICE LILLIAN OLSON  
JEANNETTE ADELLA OPPLIGER  
MYRTLE ORSON  
GRACE M. PAULSON  
MYRTLE V. PAULSON  
EVA C. PEARSON  
SIGNE PEARSON  
MAE PETERSON  
DOROTHY L. PETSCH  
MARJORIE PICKELL  
DOROTHY MAE POSS

ELLEN RASMUSSEN  
CHARLOTTE H. REICHERT  
LAURA JANNETTE ROBINSON  
LOUISE JOSEPHINE SANDEEN  
DOROTHY H. SAW  
ADELINE C. SCHAUER  
MARIAN B. SCHOFIELD  
LILLIAN MARY SCHROEDER  
DOROTHY ELIZABETH SEEMANN  
MARCELLA MARIE SEEMANN  
EDITH SEGAL  
LILLIAN SELVIG  
MYRTLE A. STEFFENSON  
ALICE LUCILE STEMSRUD  
GRACE L. THEOBALD  
RUTH THOMAS  
THELMA GENEVIEVE THOMPSON  
ISA RUTH TREICHEL  
HELEN ELAINE VANDEWALLE  
CAROLINE R. VAN KOUGHNET  
LOZINA L. WATT  
ALMA WEGGUM  
LUCILLE C. WENNER  
MARVEL WERPY

KENNO WYNIA

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

Candidates presented by John B. Johnston, Ph.D., Dean of the College of  
Science, Literature, and the Arts

### BACHELORS OF ARTS

† *summa cum laude*

KRISTJAN VALDIMAR BJÖRNSON      GEORGE MARTIN HASLERUD  
HELEN STOCKDALE DWAN      CATHERINE DELANCEY HYDE  
ELIZABETH PIERCE EBELING      DORIS EYVLINE PETERSON  
HARRIET GERTRUDE PRATT

### BACHELORS OF ARTS

† *magna cum laude*

HELENE GRAY CARLSON      MILDRED EDITH LINDOU  
VERNON A. CHRISTIANSON      FLORENCE LEDUC LITCHFIELD  
MARCHETTE GAYLORD CHUTE      RODNEY COURTNEY LOEHR  
STANLEY D. KANE      MARY BESSE MACDONALD  
MARIE E. KOEHLER      RICHARD WALTON ONSLOW  
LORRAINE JEANETTE KRANHOLD      M. NORDAU SCHOENBERG  
PHILIP MEDFORD LECOMPTE      FLORENCE M. WITTICK

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

## BACHELORS OF ARTS

† *cum laude*

DRENG BJORNARAA	HELMI ELLEN LUKKARILA
FRANK P. BOURGIN	EVE R. MINTZER
ARNOLD P. BRASTAD	ROBERT LOUIS NETHERLY
ESTHER LOUISE CAVAN	GERTRUDE ELIZABETH PATTERSON
JAMES HAROLD ELSDON	DONALD FREDERICK PRATT
BERTIL ALF ERLING	VIRGINIA ELIZABETH PURSER
MARGARET ELIZABETH FISKE	EDITH HARRIET QUAMME
ALFRED ARTHUR FRANCE	GEORGE CONRAD RIEGGER
KATHRYN FORSYTH GORMAN	AUDREY LUCILLE ROBEDEAU
TEGNEI CONRAD GRONDAHL	J. BRUCE SEFERT
ROBERT SAVRE HANSON	ALFRED A. STOLL
LEONE ISABEL KEHOE	HAROLD RICHARDSON STREET
MIRIAM HAZEL LIEBERMAN	BEN USAN
ELLA A. LISKEY	DOROTHY ELIZABETH VOLKAMER
MARJORIE LOFSTROM	MARIAN MYRTLE WILSON
ELEANOR CLAIRE LOWMAN	PAUL WOLFF

## BACHELORS OF SCIENCE

† *cum laude*

JANET CLENDENING	HAZEL MARIE HALLORAN
RUTH MASON HALL	DELLA RUTH SHAPLEIGH
TORDIS OLEA VATSHAUG	

## BACHELORS OF ARTS

JOSEPH PAUL AALBUE	CHARLES BERNARD CARLSON
GERTRUDE WILHELMINE ACKERMANN	MILDRED LEONE CARLSON
PHOEBE CHRISTINE ALLEN	LAWRENCE HERSEY CATTRON
LEO HERMAN ANDERSEN	EDWIN P. J. CHAPIEWSKE
CARLOS ARTHUR AVERY	CLARICE MARION CHRISTOPHERSON
LILLIAN BAIRD	DONALD KINGSBURY CLARK
ELIZABETH BELLAMY BASS	MARY MARGARET COLEMAN
FRANK HARMAN BAUMGARDNER, JR.	MARIE B. CONWAY
GUIA F. BEARMAN	HARRY EARL COPPS
RALPH NATHANIEL BEARMAN	SINCLAIR GUENTHER COWLES
ALICE NETTIE BELZER	BENJAMIN EDWIN DARBY, JR.
DOROTHY A. BENNETT	EVELYN KNAPP DEIGHTON
HYMAN D. BERMAN	HELEN BERTRAND DELURY
LEONARD JUDAH BERMAN	LAWRENCE GERBER DORETY
HARRIET DONNA BLAKE	ROBERT LOUIS DUNN
CHARLOTTE L. BOCKUS	ROGER E. DUNN
PRISCILLA LOUISE BOYD	MILFORD A. EDWARDS
HARLAN CRAIG BROWN	NEIL BAYARD EKLUND

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ZETA HARRINGTON ERICKSON  
LESTER FREDERICK ETTER  
ALBERT W. FALLEY  
VIRGINIA FEHR  
CLYDE WILLIAM FIDDES  
LEONARD SIDNEY FINKELSTEIN  
SAM DAVID FINKELSTEIN  
JANE STANTON FORD  
HELEN LOUISE FOWLER  
ESTHER BJORG FREEMAN  
IDA M. FRIEDMAN  
ANTHONY A. GASSER  
FORREST KERMIT GEERKEN  
JOSEPH GERSTEIN  
HILDA GIESECKE  
DAVID LIONEL GOLDENBERG  
DOROTHY GOOD  
GORDON GREENBERG  
IRVING GREENE  
WILLIAM JAMES HAGGERTY  
HELEN HALDEN  
ISABELLE VERA HALLAN  
CHARLES H. HALPERN  
ELBERT STUART HARTWICK  
ROLAND JOHN HENNING  
JOHN C. HENRY  
JOHN RICHARD HICKS  
JOHN HILL  
THEODORE E. HOLCOMB  
BEULAH FRANCES HOLLAND  
RONALD WULF HOPPERSTAD  
CARL EDWARD HORN  
DOROTHY HOSFORD  
ROBERTA JANUARY HUMPHREY  
EDITH BLANCHE HUNTER  
ARTHUR JULIUS IMM  
EARL EDWARD RANDOLPH JOHNSON  
KENNETH RUSSELL JOHNSON  
LESLIE WILLARD JOHNSON  
WILLIAM EDWARD JOHNSTON  
WALTER CLINTON JUMP  
HARRY KANE  
MORTON SIDNEY KATZ  
JEROME JOHN KEATING  
GEORGENA FRANCES KEITH  
HENRY DICK KNIPP  
DOROTHY EVELYN LAIDLAW  
CHARLOTTE MAE LARSON

HELEN ADAMS LASBY  
MARTHA VERHAREN LAVELL  
JEAN E. LEHMANN  
HELEN C. LEITZ  
LAWRENCE L. LENERTZ  
IRVING LEVY  
JOHN OWEN LOUIS  
FRANCES EVELYN LUNDQUIST  
ELIZABETH BURGESS McMILLAN  
RUTH ELEANOR MACGREGOR  
RUTH ELLEN MABEY  
KATHLEEN GEORGIA MADER  
HAZEL M. MARKING  
W. CARL MASCHE  
HOWARD KARL METZ  
MARIAN JEAN MICKEY  
MARGARET CAROLINE MILLER  
P. BLOSSOM MILLER  
THOMAS ALFRED MILLER  
SAMUEL MIRVISS  
RAYMOND OTIS MITHUN  
HELEN JANE MONSERUD  
PETER ARTHUR MOSCATELLI  
HENRY OLIVER NELSON  
OBERT RONALD NELSON, JR.  
ALICE FLORENCE NEWMAN  
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FERDINAND J. OLDRE  
ABE LOUIS ORENSTEIN  
MARGARET ORME  
GEORGE HENRY OTTERNESS, JR.  
DOROTHY ENID PAULSON  
MARIE NETTIE VIOLET PEARSON  
FLORENCE EMMA PIERCE  
MARGARET LOUISE PINGER  
JOYCE PORTER  
RAY W. QUINN  
ALBERT RUDOLF RATHERT  
FRANK BARROWS RHAME  
LUELLE HELEN RITTEN  
E. JENNIE ROBINSON  
MAX ROTENBERG  
DOROTHY FRANCES RULE  
LUCILE ELLEN RUNESTRAND  
HARRISON EVANS SALISBURY  
ELSIE THERESA SANDERSON  
CARL JOHN SCHELDROP  
LESLIE CRAIG SCHOLLE

JOSEPH DUVAL SCHUMACHER  
WALLACE JOHN SCHUTZ  
PAUL HOWARD SCHWANKL  
JANE SCOTT  
JULIUS J. SELCER  
STANLEY VICTOR SHANEDLING  
MARIE EVADNE SHAVER  
MILDRED E. SHULIND  
MAURICE SILVERBUSH  
MORTIER SKEWES  
LAUREL JACK SLEEPER  
CELIA STEIN  
ETHEL STEIN  
FRANKLIN BUTLER STEVENS  
HELEN MATHILDA STRAND  
MAURICE HENRY STROTHMAN, JR.

WILLIAM A. SWANBERG  
CHESTER A. SWANSON  
ROBERT ERWIN TANNER  
GRETCHEN ELIZABETH THELEN  
EDWARD PHILIP THOMSON  
GLADYS MARGARET TURK  
STANLEY H. TYLER  
BERNARD EDWARD URHEIM  
ROSE MARY WAGNER  
ALFRED J. WEINBERG  
IRVING WEINSTEIN  
ANN J. WEISENBURGER  
WEBSTER WHELOCK, JR.  
ELEANOR HAYES WHITING  
FELIX B. WOLD  
GEORGE FREDERICK WOMRATH, JR.

PAUL ZIMMERING

### BACHELORS OF SCIENCE

RACHEL GRACE AMUNDSON  
THERESA JULIA AMUNDSON  
ANITA ROSLYN AVERBOOK  
ALLEGRA BENNETT  
RUTH BLANKENBUEHLER  
ETTA CLAIRE BLOMGREN  
SARAH LOUISE CORNELL  
DOROTHY E. CRAWFORD  
CLAIRE SYLVIA FELLER  
BEATRICE NANNETTE FORSTER  
SARAH A. FOSTER  
BERNADETTE GORMLEY  
ELEANOR HERRMANN  
DAGNY M. INGBRITSON  
GWENDOLYN JONES  
ANNE KALLIO  
MYRTLE LESLIE  
FAUSTINA JESSIE McADAM

MARGARET E. McCONNOR  
MAXINE McCUTCHEON  
FLORENCE RITA McNEILL  
MARY INGA MADSEN  
DOROTHY OLIVE NELSON  
EVELYN CHARLOTTE NELSON  
ALICE HELEN PALO  
LORRAINE RECKER  
LILLIAN M. REINHOLDSON  
RUTH VELMA SCHULTZ  
EDITH MARGARET SCHULTZ  
HELEN ETHEL SPURGEON  
ANNE CECELIA STUDNICKA  
VALBORG TANNER  
BEULAH M. WIDSTRAND  
MAXINE E. WIPPERMAN  
MARY BERNADETTE WOLNEY  
LEAH NORENE WOOD

LORETTA YAGER

### THE COLLEGE OF ENGINEERING AND ARCHITECTURE

Candidates presented by Ora M. Leland, C.E., Dean of the College of  
Engineering and Architecture

### BACHELORS OF AGRICULTURAL ENGINEERING

† *with distinction*

BRUCE RONALD COLBY

BYRON CHARLES COLBY

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

## BACHELOR OF CIVIL ENGINEERING

† *with distinction*

RAYMOND ERNEST HERTEL

## BACHELORS OF ELECTRICAL ENGINEERING

† *with distinction*

ONNI LINDFORS

GEORGE HIRAM SHORTLEY, JR.

## BACHELOR OF MECHANICAL ENGINEERING

† *with distinction*

RAYMOND SHEPPARD

## BACHELORS OF AERONAUTICAL ENGINEERING

IVAN RICHARD DAWSON

LEWIS AUGUST RODERT

LLOYD F. KERNKAMP

CLARENCE WANG

## BACHELORS OF ARCHITECTURAL ENGINEERING

ELMER WINCENT JOHNSON

FRANCIS E. MULLEN

NOEL WYNN JONES

FLOYD DELNER PETERSON

LLOYD J. KNUTH

EDWARD DONOVON PETRICK

GEORGE WILLARD McNERNEY

JUSTON E. SCHRADLE

ISRAEL H. STEINBERG

## BACHELORS OF CIVIL ENGINEERING

REX SMITH ANDERSON

BENJAMIN J. KAB

RUSSELL S. CHENEY

FRANK LOUK

HAROLD LUTHER CLAUSEN

GEORGE HENRY MEFFERT

CURTISS E. CRIPPEN

JOHN GARDNER SKIDMORE

BRUCE STEVENS DIMMITT

EUGENE WILLIAM WEBER

ERWIN GEORGE HILL

REUBEN CARL WIESEKE

ROBERT KENNETH ZEES

## BACHELORS OF ELECTRICAL ENGINEERING

RALPH EDWARD ALLISON

HARRY PAUL BRUNCKE

JAMES GILBERT BAILEY

ARTHUR A. BUGENSTEIN

DONALD RIES BAYERS

ROBERT LEROY CAMPBELL

JOHN AUGUST BERNER

EDGAR C. CARSBURG

FELIX JOHN BRAGA

ISADORE CHALEK

HOMER BROWN

ROY HERMAN COMSTOCK

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

HARRY BAHN CORYELL  
RICHARD JOHN COTTON  
EARNEST ENSIGN EDGELL  
ORMAN GEORGE EFFERTZ  
MELVIN LESLIE ELMQUIST  
RAYMOND E. ELMSTROM  
RAYMOND VINCENT ENGLUND  
ERWIN BURGESS EVERETT  
EARL EWALD  
ALBERT EWY  
GORDON MARCELLUS FAREL  
RANSFORD WOODRUFF FENTON  
WILLIAM JOHN FIELD  
JAMES BOSS FINCH, JR.  
WILLIAM GEORGE FITZGERALD  
EDWIN CHARLES FRENCH  
ROBERT W. FRIIS  
MILLARD M. GARRISON  
JOHN FREDRICK GOGINS  
HARMOND T. GRABERT  
ARTHUR THOMAS GREEN  
MORRIS JACOBSON HAUGE  
A. ROBERT HELLER  
CHARLES THEODORE HENDRICKSON  
WILLIAM ALBERT JACOBS  
EDWARD LEROY JOHNSON  
FLOYD MELVIN JOHNSON  
MARVIN O. C. JOHNSON  
WILHO KALLIO  
DONALD J. KAPLAN  
GEORGE P. KARAGEORGES  
DONALD BUSWELL KENDALL  
LEONARD A. KLOSKI

EDISON ALTON VALENTINE KNAUSS  
MANCHES EDWARD KNUDSON  
GEORGE WILLIS LANGENBERG  
WALTER E. LEHNERT  
CARL WILLIAM LETHERT  
JOHN SIDNEY MADDEN  
JOHN HERRING MERRIMAN  
WARREN C. MIELKE  
VERNON R. NORMAN  
HERMAN NYGAARD  
WILLIAM HENRY PAINTER  
FRANK JOHN PAWLAK  
ELMORE LEROY PEHRSON  
HELGI V. PUNKARI  
MILO F. ROLLINS  
MIRKO JOSEPH RUDMAN  
MELNOR CLARENCE RUDSER  
JOSEPH VINCENT SIEBERN  
KARL H. SOMMERMEYER  
ROMAN N. SOUFAL  
HUBERT T. SPARROW  
JAMES A. SPICOLA  
GEORGE EDWARD STOWE  
WILLIAM F. THOMPSON  
WILLIAM WELDON VIEBAHN  
REUBEN E. WALD  
CYRIL T. WALL  
HAROLD SIGURD WANG  
ROBERT ELLIOTT WARREN  
JOHN LAMONT WARRINGTON  
WILLIAM GERALD WARRINGTON  
LLOYD JUDSON WESTIN  
EDWIN A. WILLSON

## BACHELORS OF MECHANICAL ENGINEERING

WILLIAM FRANK BARSTOW  
RALPH JAMES BASKERVILLE  
ALBERT EDWARD BAUER  
HENRY F. CONNER  
GORDON CONRAD  
ELLSWORTH HENRY DANIELSON  
WILLIAM ARTHUR ECKLEY  
WILLIAM EWALD  
JAMES MORRISON FORD, JR.  
RICHARD HENDON SMITH GUPPY  
JOHN ROBERT HALL  
LESLIE PAUL HANSON  
CONROE F. HAWKINSON

ELLWOOD LESLIE JOHNSON  
HUGO VIJO KOJOLA  
WILLIAM BROOKE LEE  
OSCAR LUTHER LILJA  
GLENN MAREK  
GLENN H. NORTHFIELD  
MAURICE O'BRIAN  
CLARENCE M. PAPPENFUS  
BERNARD R. PETROK  
WILLIAM A. REICHOW  
ADOLPH GEORGE RINGER  
OLIVER I. SCHWAGER  
ERNEST S. TANGLIN

## BACHELORS OF ARCHITECTURE

JAMES ABELARDO BRUNET	LEONARD A. MELKUS
JOHN E. CRIMMINS	GERHARD C. PETERSON
WILLIAM VAN CLEVE DONEGHY	BRUCE VERNELLE WALLACE
EDWARD WILLIAM HANSON	HANS JOHN WESSEL
WILLIAM WOOLLETT	

## BACHELORS OF INTERIOR ARCHITECTURE

LORAINÉ ALICE CARLSON	ELEANOR KATHERINE HUPP
ADELAIDE MARGARET ECKMAN	MARJORIE JANE MAILAND
NORMA EMMELYN EDWARDS	HELEN MARGUERITE THIAN
INEZ CAROLINE WOOD	

## THE SCHOOL OF CHEMISTRY

Candidates presented by Ora M. Leland, C.E., Dean of the  
School of Chemistry

## BACHELOR OF CHEMICAL ENGINEERING

† *with distinction*

WILLIAM CAMERON KAY

## BACHELORS OF CHEMISTRY

CHARLES LOUIS MEYETTE	ALICE STURM PEMBLE
FREDERICK JOSEPH SCHRIVER	

## BACHELORS OF CHEMICAL ENGINEERING

ROBERT STANLEY ADAMS	SIGMUND DAVID PASS
DONALD GEORGE BENSON	EARL VERNER PETERSON
FREDERICK CARL BEYER	ROBERT WILLIAM SANDELIN
WALTER M. BUEHL	HERBERT HENRY SCHWENKE
WILLIAM LAURAN HAMMERQUIST	LEONARD DAVIS SCOTT
GEORGE RAYMOND HIGGINS	ROBERT BERNARD SELUND
THOMAS R. JOYCE	BRUCE STRAIN
MAURICE WILFRED LEVY	DEAN MONTGOMERY TAYLOR
JOSEPH THEODORE LUNDQUIST	HUBERT JAMES TIERNEY
ROBERT MILLER	RAYMOND FRED WINDUS
STANDISH MILLER	ROBERT DALE ZIEGLER

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



# THE COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

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

## BACHELORS OF SCIENCE

† *with high distinction*

(*Course in Forestry*)

TENHO EWALD MAKI

(*Course in Home Economics*)

MAMIE ELIZABETH WADDELL

## BACHELOR OF SCIENCE

† *with high distinction*

(*Course in Forestry*)

HAROLD L. MITCHELL

## BACHELORS OF SCIENCE

(*Course in Agriculture*)

TORFINE L. AAMODT

WALTER F. BOEKE

CARL BORGESON

STANLEY R. HILLIER

PHILIP LAUREN KELLY

ALBERT KOPECKY

LEONARD ROGER LANGORD

DAVID LEONARD LINDGREN

WALLACE W. MILLER

GEORGE PARKER NELSON

VICTOR STUART PERRY

HARRY WILLIAM SODERBURG

CHARLES EUGENE STOWER

## BACHELORS OF SCIENCE

(*Course in Agricultural Science*)

EDWIN CARL ALFONSUS

EDWARD JOHN CZARNETZKY

GEORGE E. HAFSTAD

CLARENCE A. SMITH

## BACHELORS OF SCIENCE

(*Course in Forestry*)

ARTHUR LOREN AAMOT

MILTON LEIGHTON ANDERSON

ROBERT THEODORE ANDERSON

WILLIAM HENRY BRENER

CLARENCE DAVID CHASE

MILTON HENRY FORDER

VICTOR VALTYR FREEMAN

HUGO JOHN PAWEK

WILLIAM LOUIS ROYER

RICHARD WITTENKAMP

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## BACHELORS OF SCIENCE

*(Course in Home Economics)*

MYRTLE VIVIAN ALDRICH	FRANCES PAULINE KELLEY
MYRTLE BEKKEDAHL	JOSEPHINE MARGUERITE KULZER
PRISCILLA H. BOYCE	SERENA E. LEVAU
DOROTHY LEWELLEN BUNGER	DORIS LOWE
ELDA HELENE BURY	JEAN I. MACDOUGALL
EDNA IRENE EDWARDS	HELEN D. PRUSAK
GRACE E. ERSKINE	GLADYS E. RANDALL
LYLA D. FLAGLER	SOLVEIG MARIE RENNING
DOROTHY HELEN ISENBERGER	ZOLA CHLOE SHIREY
THERESA ELIZABETH JURENES	KATHERINE STEPHENS
KATHERINE GERTRUDE KANE	DOROTHY M. TEPLEY

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

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

## BACHELORS OF SCIENCE

† *with high distinction*

*(Course in Home Economics)*

EMILY LOUISE TAYLOR

## BACHELORS OF SCIENCE

† *with distinction*

*(Course in Agriculture)*

HENRY NOEL RONINGEN

*(Course in Home Economics)*

ADA L. LIBBON

SOPHIE HADASSAH PEARLMUTTER

## BACHELORS OF SCIENCE

*(Course in Agriculture)*

MARION ARMSTRONG BASSETT

ROY A. NELSON

WILHO JALMAR MARTIN

FRANK J. WALQUIST

LAWRENCE C. WOGENSEN

## BACHELORS OF SCIENCE

*(Course in Home Economics)*

MARJORIE MYRLE AFFLECK

MILDRED BLANCH

AMY ALLEN

JULIA ELIZABETH BOYCE

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

INA M. BURMAN  
MARJORIE ANNE CARTWRIGHT  
ALICE ETTA HAIGHT  
NINA MAE HILL  
ELDORA MATILDA HOKANSON  
SOPHIE S. HOLM  
MABLE E. JOHNSON

WINNIFRED MAE LUTZ  
HELEN MASTER  
EVELYN ELLEN MATSON  
IRENE HAZLE McNULTY  
KATE HAZEL O'HARE  
BERGLIOT E. PETERSON  
MARION L. ROBERTS

VERNA C. SCHLETTY

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

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

### BACHELORS OF BUSINESS ADMINISTRATION IN AGRICULTURE

FORREST HENRY BAILEY  
EDWIN A. JOHNSON

MAURICE CHESTER ROSENGREN  
THAIN H. STEWART

## THE MEDICAL SCHOOL

Candidates presented by Jennings C. Litzenberg, M.D., F.A.C.S., Professor and  
Head of the Department of Obstetrics and Gynecology

### BACHELORS OF SCIENCE

STUART LANE AREY  
MURLY A. BORGERSON  
ESTHER SMITH BURTON  
LEO J. CONLIN  
VELMA MAE CORWIN  
JOHN ALONZO COWAN  
FRANCIS J. CROMBIE  
MERLE I. ERCKENBRACK  
THELMA LYLAS EVENDS  
CLARENCE GEORGE FAUE  
SAM GALINSON  
DOUGLAS MOORE GARROW  
JOSEPH LAMBERT GARTEN  
VIVIAN MARJORY GUNSTAD  
HAROLD RICHARD HENNESSY  
MAZIE THEOLA HOFF

ISABELLE ARMSTRONG JEFFREY  
DAVID H. KAPLAN  
MARYALICE KEIRSTEAD  
RALPH B. KETTLEWELL  
PAUL NORDLAND LARSON  
ERWIN T. LIETZKE  
MARY REID NEEMES  
CLAIRE MARIE NESS  
DAVID BERGER PETERSON  
MADELEINE RICE  
HAROLD MYRON SKAUG  
MARGARET ELIZABETH SORENSEN  
MARVIN SUKOV  
ELLSWORTH A. THAYER  
GRACE BENNETT WILLIAMS  
LEO LAHR ZACHMAN

## THE SCHOOL OF MINES AND METALLURGY

The following candidates are absent from the city engaged in field work. Their degrees will be conferred in absentia..

### ENGINEERS OF MINES

FRANK J. BELINA	LAWRENCE HARVEY HANSEN
LYLE A. CHRISTENSEN	CHARLES MYRON LANDIN
ROLAND IRVIN ERICKSON	RICHARD L. LEVORSEN
MYRON W. GRISWOLD	DUANE S. MYERS

### ENGINEERS OF MINES

#### *In Geology*

RUDOLPH CARL GEBHARDT	SEVAL CHARLES SORENSON
CLARENCE A. KUTZ	EDWIN H. STRAND
JOSEPH LEICHT LINDNER	ARTHUR PRATT TABER

### METALLURGICAL ENGINEERS

FREDERICK B. DAHLE	WALDO CARSTEN LARSON
ERNEST CHRISTIAN KRON	JOHN CHANDLER NEEMES
	GUJJAR SINGH SAHI

### THE COLLEGE OF PHARMACY

Candidates presented by Frederick J. Wulling, Phm.D., L.L.M., D.Sc., *causa honoris*, Dean of the College of Pharmacy

### BACHELORS OF SCIENCE

#### *In Pharmacy*

JULIAN ERIC AURELIUS	RICHARD DAVID LASKA
CLEMENCE A. BARICH	OTIS L. OTTERNESS
MILTON JULIAN CHRISTIANSON	LOUIS ANDREW PEXA
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MARY BAYLISS	KATHLEEN M. EIDAM
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PHOEBE ANN BLEECKER	IRENE GERTRUDE FLASKERD
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DORIS L. HEIMARK  
M. ELIZABETH LARSEN HELLIE  
MARGUERITE E. HENCHMAN  
CLAIRE M. HENNESSY  
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MINNIE ELIZABETH HERWIG  
ESTELLE HICKEN  
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CATHERINE ROSE HOGAN  
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GERALD E. HUSTON  
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## BACHELORS OF BUSINESS ADMINISTRATION

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MERRITT ELIHU BENSON  
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CLAYTON ALBERT GAY  
SYDNEY WARREN GOFFSTEIN  
HARRIET L. GOLDBERG  
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ELBERT STUART HARTWICK  
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EDWIN A. MARTINI, B.A.  
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MERLE SAMUEL OLSON, B.A.  
RUDOLPH PESHEL  
EDWARD WALTER PETERSON, B.A.  
ORVILLE CLYDE PETERSON, B.A.  
REUBEN E. PETERSON  
RUDOLPH R. RAUTIO  
MAURICE RAVITCH, B.A.  
ROBERT MILTON RUSSELL, B.A.  
SAMUEL LEO SCHEINER  
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LEONARD WOLF SIMONET, B.A.  
CLINTON WILFRED STEIN, B.A.  
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AMHERST TAUTGES  
OWEN VINJE THOMPSON  
JOSEPH PATRICK TRACY  
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**GRADUATE SCHOOL**  
**MASTERS OF ARTS**

**HELEN GRANT ACKER**

B.A. '26, University of Minnesota  
Major, English  
Minor, Romance Languages (French)  
Thesis, James Howell, Seventeenth  
Century Cavalier

**ROBERT HOUGH CONNERY**

B.A. '29, University of Minnesota  
Major, Political Science  
Minor, History  
Thesis, The Preservation of Game  
and Fish in Minnesota

**LUCILE ANN BAYER**

B.A. '29, University of Minnesota  
Major, Latin  
Minor, English  
Thesis, A Translation of the Plays  
of Hilarius with Introduction and  
Notes

**SELMA CROW**

B.S. '25, Whitman College  
Major, Zoology  
Minor, Botany  
Thesis, The Sensitivity of the Legs  
of Certain Calliphoridae to Sugar

**ALBERT PHILLIPS BEEDON**

B.A. '28, Macalester College  
Major, Journalism  
Minor, Comparative Literature  
Thesis, The Relation of Business Pa-  
per Advertising to Editorial Matter

**JOHN MURDOCH DAWLEY**

B.A. '26, LL.B. '28, University of  
Minnesota  
Major, Political Science  
Minor, Economics  
Thesis, The Cost of Government Al-  
located to Five Families Living in  
Saint Paul

**VERL GIDEON BORLAND**

B.S. '29, University of Minnesota  
Major, Anatomy  
Minor, Pathology  
Thesis, The Effects of a Fat-Free  
Diet on the Structure of the Kid-  
neys in Rats

**MIRIAM JUDITH DEINARD**

B.A. '28, Mills College  
Major, English  
Minor, Comparative Literature  
Thesis, Carlyle's Opinions on the So-  
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**DOROTHY ANNICE BOVEE**

B.S. '21, University of Minnesota  
Major, History  
Minor, Education  
Thesis, A Comparison of the Orig-  
inal Sources of the Third Crusade

**ROBERT WILLIAM DESMOND**

B.A. '22, University of Wisconsin  
Major, Political Science  
Minor, Journalism  
Thesis, The Greco-Italian Dispute  
and the Part of the League of  
Nations

**HELEN GERTRUDE CANOYER**

B.S. '25, University of Minnesota  
Major, Economics  
Minor, Speech  
Thesis, The Importance of Brand in  
Merchandising Policy

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 B.A. '29, University of Minnesota  
 Major, Psychology  
 Minor, Economics  
 Thesis, Adjustment of Pre-Medical  
 Freshmen to the University: a  
 Study in Vocational Guidance
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 B.S. '26, University of Minnesota  
 Major, Comparative Literature  
 Minor, Music  
 Thesis, A Study of the Type of  
 Mind Expressing Itself through  
 the Pensée Form
- CATHERINE FRANCES ELLIOTT  
 B.A. '14, College of St. Catherine  
 Major, English  
 Minor, Rhetoric  
 Thesis, The Rise and Fall of Brown-  
 ing's Popularity
- IRENE EDITH FISHER  
 B.S. '15, Hamline University  
 Major, Latin  
 Minor, German  
 Thesis, Cicero's Ethical Views
- HELEN FOOT  
 B.A. '26, University of Minnesota  
 Major, Botany  
 Minor, Zoology  
 Thesis, A Peculiar Association of  
 Blue-Green Algae from Lake of  
 the Isles, Minneapolis, Minnesota
- MARJORIE AGNES FORBES  
 B.A. '25, Macalester College  
 Major, Botany  
 Minor, Zoology  
 Thesis, A New Key to the Genus  
 Oscillatoria
- WERNER FRITSCHER  
 '20, Wartburg College, Clinton, Iowa  
 '23, Wartburg Theological Seminary,  
 Dubuque, Iowa  
 Major, History  
 Minor, German  
 Thesis, The Formation of the Iowa  
 Synod and the Development of Its  
 Tendencies, 1854-1867
- FRED BRUNO GERSTUNG  
 B.A. '27, North Central College  
 Major, German  
 Minor, Philology  
 Thesis, Selbstbiographisches aus seiner  
 Jugend in Roseggers Werken
- OLAF THEODORE HAGEN  
 B.A. '25, Concordia College, Moor-  
 head, Minnesota  
 Major, History  
 Minor, Political Science  
 Thesis, Peel and the Opposition to  
 the Reform Bill
- HAROLD CURTIS HAND  
 B.A. '23, Macalester College  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, Vocational Histories of City-  
 School Superintendents
- ADNER IRVING HEGGERSTON  
 B.A. '21, St. Olaf College  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, An Analysis of Costs in City  
 School Systems 1917-1928
- PEI-KONG HSUEH  
 B.A. '29, University of Washington  
 Major, Political Science  
 Minor, Economics  
 Thesis, The Municipal Civil Service  
 in Minneapolis

ROBERT REGESTER HUMPHREY

B.A. '29, University of Minnesota  
Major, Botany  
Minor, Geology  
Thesis, The Anatomy of Polygonum  
Natans A. Eaton from the Eco-  
logical Viewpoint

CARL LUDWIG JOHNSON

B.A. '14, Yankton College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, A Study of the Social Status,  
Experience, Training, Teaching  
Load, and Salaries of High School  
Teachers of New Jersey

FRANK EINAR JOHNSON

B.S. '27, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Personnel Study of the Stu-  
dent Body in the Private Secondary  
Schools of Minnesota

PAUL HOWARD JOHNSTONE

B.A. '29, University of Minnesota  
Major, Romance Languages (French)  
Minor, English  
Thesis, A Study of the Relations of  
Voltaire and the Comte de Maure-  
pas with a Biographical Study of  
the Latter

EDWARD WALLEY JONES

B.A. '27, Reed College  
Major, Entomology  
Minor, Zoology  
Thesis, Measuring the Toxicity of a  
Soil Fumigant

HOWARD SHELDON JORDAN

B.A. '29, University of Minnesota  
Major, Romance Languages (French)  
Minor, English  
Thesis, Montaigne's Reactions to  
Protestantism and to the Civil  
Wars of the Sixteenth Century as  
Revealed in His Essays

JOHN TROUTMAN MCCLURE

B.S. '16, Ohio State University  
Major, Botany (Biometry)  
Minor, Plant Genetics  
Thesis, Variation, Correlation and  
Regression in Crop Yields

DONALD CHARLES MACKINNON

B.S. '29, University of Minnesota  
Major, Anatomy  
Minor, Pathology  
Thesis, A Comparison of the Physi-  
cal Measurements of Male Stu-  
dents at the University of Minne-  
sota in 1900 and in 1929

RALPH JOSEPH MOORE

LL.B. '28, University of Minnesota  
B.A. '29, University of Minnesota  
Major, Political Science  
Minor, History  
Thesis, Relation of British Prize Law  
to International Law

LEWIS MATHIAS MORRIS

B.A. '29, University of Minnesota  
Major, Psychology  
Minor, Educational Psychology  
Thesis, A Comparative Study of  
Freshman Athletes and Non-Ath-  
letes with Respect to a Limited  
Number of Psychological Meas-  
ures

**AUGUSTA CHARLOTTE NELSON**

B.A. '29, University of Minnesota  
Major, Romance Languages (French)  
Minor, English  
Thesis, Victor Hugo's Dramatic Theory and Practice: A Study of the Extent to which the Plays of Victor Hugo carry out the Theories expressed in the Prefaces

**HANS C. NELSON**

B.A. '15, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, An Analysis of the School Population of District Number Sixty-five, Columbia Heights

**WILLIS EDWIN O'CONNOR**

B.A. '29, Carleton College  
Major, Economics (Accounting)  
Minor, General Economics  
Thesis, A Study of Plant and Capital Turnover Ratios

**PEDER EDWARD PEDERSEN**

B.S. '26, University of Minnesota  
Major, Agricultural Education  
Minor, Educational Administration  
Thesis, Determining Certain Activities of the Burnside Consolidated School

**HARVEY FRANKLIN PINNEY**

B.A. '24, Dakota Wesleyan University  
Major, Economics  
Minor, Political Science  
Thesis, American Investments in China and their Influence on the Policy of the United States toward China

**ISABEL ROSENSTEIN**

B.A. '30, University of Minnesota  
Major, Psychology  
Minor, Child Welfare  
Thesis, The Vocational Interests of Freshmen Engineers and the Development of a Short Method for scoring Strong's Vocational Interest Test

**MYRON F. ROSSKOFF**

B.A. '28, University of Minnesota  
Major, Mathematics  
Minor, Physics  
Thesis, A Theorem of Closure and Its Significance in the Theory of Fourier Series

**FLORIAN JOSEPH SCHLECK**

B.A. '29, St. Thomas College  
Major, English  
Minor, Comparative Literature  
Thesis, Alternating Groups of Characters in Certain Novelists as a Structural Device

**SISTER MARIE URSULE SANCHAGRIN**

B.A. '25, College of St. Catherine  
Major, Romance Languages (French)  
Minor, History  
Thesis, Madame de Sevigne's Attitude toward Jansenism as indicated in her Correspondence

**GEORGE BAXTER SMITH**

B.S. '29, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Relation between Participation in Student Activities in High School and in the University

MAURICE ETHAN THOMASSON  
B.S. '26, Iowa State College  
Major, Agricultural Education  
Minor, Sociology  
Thesis, Professional Difficulties of  
Teachers of Vocational Agriculture

FRANKLIN GERHARD WALLACE  
B.A. '28, Carleton College  
Major, Zoology  
Minor, Entomology  
Thesis, A Study of the Lung Fluke,  
Paragonimus, in Mink

RUTH MARIE WARNEK  
B.A. '27, Lake Erie College  
Major, Psychology  
Minor, Educational Psychology  
Thesis, A Comparative Study of  
Male Jewish and Non-Jewish Col-  
lege Students with Reference to a  
Limited Number of Mental and  
Physical Traits

MARIAN A. WILDER  
B.S. '27, University of Minnesota  
Major, Mathematics  
Minor, Education  
Thesis, Dynamical Analogies in the  
Theory of Correlation

## MASTERS OF SCIENCE

CLYDE CLARENCE ALLISON  
B.S. '28, University of Minnesota  
Major, Plant Pathology  
Minor, Plant Breeding  
Thesis, Sex Relationships in Some of  
the Cereal Smuts

ROY OLIVER BRIDGFORD  
B.S. '12, Purdue University  
Major, Plant Genetics  
Minor, Plant Pathology  
Thesis, Correlation of Factors af-  
fecting the Yield in Hard Red  
Spring Wheat

EMANUEL EDWARD BROCKELBANK  
B.S. '22, University of Saskatchewan  
Major, Animal Husbandry  
Minor, Dairy Husbandry  
Thesis, A Study of the Methods of  
Breeding the best Shorthorns in  
the United States, 1920 to 1928

CLYDE CHRISTENSEN  
B.S. '29, University of Minnesota  
Minor, Plant Pathology  
Minor, Plant Physiology  
Thesis, Physiologic Specialization and  
Saltation in *Pestalozzia funerea*

HELEN MARGARET DIAMOND  
B.S. '25, Stout Institute  
Major, Home Economics  
Minor, Education  
Thesis, The Effect of Certain Factors  
upon the Enrollment in Home Eco-  
nomics Elective Courses in Minne-  
sota High Schools

CHARLES WILLIAM DOXTATOR  
B.S. '28, Manitoba Agricultural Col-  
lege  
Major, Plant Genetics  
Minor, Plant Pathology  
Thesis, First Generation Sweet Corn  
Crosses for the Canner



HAROLD JOHN FOSTER

B.S. '28, Michigan State College  
Major, Dairy Husbandry  
Minor, Farm Management and Agricultural Economics  
Thesis, Factors Affecting the Palatability of Hays

SPARKLE MOORE FURNAS

B.S. '24, Purdue University  
Major, Home Economics  
Minor, Agricultural Biochemistry  
Thesis, The Protein and Non-Protein Nitrogen Content of Blood under Normal Conditions and during Blood Regeneration

ZACHARY LEE GALLOWAY

B.S. '24, University of Kentucky  
Major, Agricultural Economics  
Minor, General Economics  
Thesis, The Use of the Budget in Farm Organization Analysis

HAROLD ELLACOTT GRAY

B.A. '23, University of Alberta  
B.S. '25, Montana State College  
Major, Entomology  
Minor, Zoology  
Thesis, A Study of the Winter Temperature of Wheat under Farm Storage and the effect of such Temperature on the Granary Weevil *Sitophilus granarius* L. in Minnesota.

MILLARD FILLMORE GUNDERSON

B.S. '29, University of Minnesota  
Major, Bacteriology  
Minor, Agricultural Biochemistry  
Thesis, The Production of Vitamins by a Pure Culture of a Species of *Chlorella* grown in Darkness on a Synthetic Medium

LLOYD HALE

B.A. '27, University of Minnesota  
Major, Economics  
Minor, Political Science  
Thesis, A Market Analysis with Particular Reference to the Market for Milk Bottle Crates

MILDRED EVELYN HALLBERG

B.S. '28, University of Minnesota  
Major, Botany  
Minor, Zoology  
Thesis, The Plankton Organisms of the Zumbro River, Olmsted County, Minnesota

LEE HINES

B.S. '28, Mississippi Agricultural and Mechanical College  
Major, Plant Pathology  
Minor, Botany  
Thesis, Physiologic Specialization of *Puccinia graminis tritici* Erikks. and Henn. in Relation to the Development of Epidemics of Stem Rust on Wheat

ROBERT ELIPHALET HODGSON

B.S. '16, University of Minnesota  
Major, Farm Management and Agricultural Economics  
Minor, Agricultural Economics  
Thesis, The Economy of Corn Production as Affected by the Use of  $F_1$  Seed of Varietal Crosses

FRANK HENRY KAUFERT

B.S. '28, University of Minnesota  
Major, Plant Pathology  
Minor, Botany  
Thesis, Experiments on the Control of Damping-off of Conifers

HENRY BARTLETT MORRISON, JR.

B.S. '27, University of Minnesota  
Major, Dairy Husbandry  
Minor, Agricultural Biochemistry  
Thesis, The Churn as a Source of  
Mold Infection in Butter

MILAN VACLAV NOVAK

B.A. '29, Macalester College  
Major, Bacteriology  
Minor, Zoology  
Thesis, Toxins of *Asperillus Fumi-*  
*gatus*

HAZEN BASCOM PINGREY

B.S. '24, Colorado Agricultural Col-  
lege  
Major, Farm Management and Agri-  
cultural Economics  
Minor, General Economics  
Thesis, The Rise and Decline of  
Wheat Production in Minnesota

DOROTHY MAY PROUD

B.S. '27, Western Reserve University  
Major, Home Economics  
Minor, Sociology  
Thesis, The Effect of the Ketogenic  
Diet on Institutional Cases of Epi-  
lepsy

LYMAN HOLMES RICH

B.S. '25, Utah Agricultural College  
Major, Dairy Husbandry  
Minor, Animal Husbandry  
Thesis, The Economic Factors of  
Abortion in Cattle

JOHN N. SEARLES

E.M. '23, University of Minnesota  
Major, Metallurgy  
Minor, Metallography  
Thesis, Investigation of the Flow of  
Heat through Refractories as Ap-  
plied to the Electric Furnace

CHARLES HENRY SLOCUMB

B.S. '27, M.B. '28, University of  
Minnesota  
Major, Pathology  
Minor, Anatomy  
Thesis, Allergic Inflammation Pro-  
duced by Saprothitic Organisms

SAM IRVING STEIN

B.S. '29, University of Minnesota  
Major, Anatomy  
Minor, Pathology  
Thesis, The Hypophysis Cerebric of  
the White Rat in Vitamin E De-  
ficiency

GEORGE BENJAMIN TODD

B.A. '25, Macalester College  
Major, Metallography  
Minor, Physical Chemistry  
Thesis, A Study of Certain Proper-  
ties of the Nitrided Surface of  
Iron and Steel

GEORGE DONALD WIGHT

B.S. '29, Iowa State College  
Major, Animal Husbandry  
Minor, Agricultural Biochemistry  
Thesis, A Study of Cane Molasses  
as a Feed for Fattening Cattle

## MASTERS OF SCIENCE

### *In Chemical Engineering*

WENTWORTH CHARLES EATON

B.Ch.E. '29, University of Minnesota  
Major, Chemical Engineering  
Minor, Physical Chemistry  
Thesis, A Study of the Effect of  
Drying on the Critical Oxidation  
Temperature of North Dakota Lignite

GUSTAVE HEINEMANN

B.Ch.E. '29, University of Minnesota  
Major, Chemical Engineering  
Minor, Organic Chemistry  
Thesis, Studies on Cellulose Esters

JOHN ROSS McCONNELL

B.Ch.E. '29, University of Minnesota  
Major, Chemical Engineering  
Minor, Mathematics  
Thesis, A Study of the Effect of  
Light on Cellulose Derivatives

KERWIN LEWIS MICK

B.Ch.E. '29, University of Minnesota  
Major, Chemical Engineering  
Minor, Physical Chemistry  
Thesis, The Administration of Volatile Liquids by Zeolite

THEODORE ARTHUR PETRY

B.Ch.E. '29, University of Minnesota  
Major, Chemical Engineering  
Minor, Mathematics  
Thesis, Studies in Commercial Filtration

HUBERT ARTHUR SHABAKER

B.Ch.E. '29, University of Minnesota  
Major, Chemical Engineering  
Minor, Organic Chemistry  
Thesis, A Study of Air Flotation of  
finely divided Materials

EDWARD MADDOCK VAN DUZEE

B.Ch.E. '29, University of Minnesota  
Major, Chemical Engineering  
Minor, Physical Chemistry  
Thesis, A Study of the Electrochemical Oxidation of Toluene

## MASTER OF SCIENCE

### *In Civil Engineering*

GEORGE JOHN SCHROEFER

B.S.C.E. '28, University of Minnesota  
Major, Civil Engineering  
Minor, Structural Engineering  
Thesis, Economic Analysis of Various Methods and Processes of Sewage Treatment

## THE MEDICAL SCHOOL

Candidates presented by Jennings C. Litzenberg, M.D., F.A.C.S. Professor and  
Head of the Department of Obstetrics and Gynecology

### BACHELORS OF MEDICINE

† *with distinction*

REINHOLD O. GOEHL, B.A., B.S.      CHARLES ETHAN REA, B.S.  
LOUIS SPERLING, B.S.

### BACHELORS OF MEDICINE

FREEDOLPH E. ANDERSON, B.S.	RAYMOND FREEMAN HEDIN, B.S.
NORMAN WILHELM ANDERSON, B.S.	HAROLD RICHARD HENNESSY, B.A.
ULYSSES SCHUYLER ANDERSON, B.S.	CARL EDWARD HORN, B.S.
FRANK SOLOMON BACON, B.S.	CATHERINE WELCH JOHNSON, B.S.
EDWIN GRIMSHAW BENJAMIN, B.A., B.S.	RUDOLPH E. JOHNSON, B.S.
THEODORE MARTIN BERMAN, B.A.	VICTOR ELIAS JOHNSON, B.S.
ALEX BLUMSTEIN, B.S.	FREDERICK RICHARD KANNING, B.S.
MURLY A. BORGERSON, B.S.	DAVID H. KAPLAN, B.S.
HOWARD GLENN BOSLAND, B.S.	ALBERT DANIEL KLEIN, B.S., M.S.
HARVEY J. BREKKE, B.S.	ALBERT JOHN KUNSCHNER, B.S.
CLYDE MARCUS CABOT, B.S.	PAUL NORDLAND LARSON, B.S.
LEONARD TELFORD CARLSON, B.A.	CARL WARREN LAYMON, B.S.
VERNE WILLIAM CARLSON, B.S.	ERWIN THOMAS LIETZKE, B.S.
JOHN WATSON CHENAULT, B.S.	HELEN MARGARET LYNCH, B.A., B.S.
LEO J. CONLIN, B.S.	EUGENE JOHN McCANN, B.S.
JOHN ALONZO COWAN, B.S.	ELISABETH MERRILL, B.A., B.S.
FRANCIS J. CROMBIE, B.S.	FREDERICK CARL MEYER, B.S.
CHARLES F. CRONK	J. CARLETON MILLER, B.S.
PAUL MARION CROSSLAND, B.A.	WALTER JEROME MINOR, B.S.
BURR DALTON, B.S.	CORNELIUS B. MURPHY, B.S.
GORDON HAROLD EKBLAD, B.S.	EVERETT C. PERLMAN, B.S.
JOHN BERNARD ENEBOE, B.S.	DAVID BERGER PETERSON, B.S.
KENNETH FREDRICK ERNST, B.S.	RICHARD SAMUEL RODGERS, B.A.
WILLIAM HAROLD FORD, B.S.	WAYNE CHESTER RYDBURG, B.S.
THEODORE ROOSEVELT FRITSCHKE, B.S.	SAMUEL SAMUELSON, B.S.
SAM GALINSON, B.S.	ROYAL V. SHERMAN, B.A.
DOUGLAS MOORE GARROW, B.A.	THOMAS AUSTIN STARKEY, B.S.
MAX J. GOODMAN	MARVIN SUKOV, B.A.
WILLIAM DONALD GRAHAM, B.S.	BENJAMIN WEIS, B.S.
MORRIS GREENBERG, B.S.	RAGNAR THEOPHILE WESTMAN, B.S.
ROBERT PAUL HARGREAVES, B.S.	VIKTOR OTTMAN WILSON, B.S.
	NELSON A. YOUNGS, B.S.

LEO LAHR ZACHMAN

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

## THE MEDICAL SCHOOL

Candidates presented by Jennings C. Litzenberg, M.D., F.A.C.S., Professor and Head of the Department of Obstetrics and Gynecology

### DOCTORS OF MEDICINE\*

LEE RICHARD ALDERSON, B.S., M.B.	ERNEST N. KRUEGER, B.S., M.B.
HERMAN REYNOLD ANDERSON, B.A., B.S., M.B.	LESTER EUGENE LARSON, B.A., M.B.
CLARKE HORACE BARNACLE, B.S., M.B.	GUSTAVE EVERETTE LEDFORS, B.S., M.B.
ROBERT NEFF BARR, B.A., B.S., M.B.	HUBERT WALDEMAR LEE, B.A., B.S., M.B.
PAUL A. BJELLAND, B.A., M.B.	RAY E. LEMLEY, B.A., B.S., M.B.
DALMON VIRGIL BOARDMAN, B.S., M.B.	ANDREW ALEXANDER LOVE, B.A., B.S., D.D.S., M.B.
RICHARD MICHAEL BURKE, B.S. M.B.	MAX MASS, B.S., M.B.
HJALMAR EDWIN CARLSON, B.S., M.B.	CARL HENNING MATTON, B.S., M.B.
ELMER THEODORE CEDER, B.S., M.B.	JOHN R. MEADE, B.S., M.B.
SAMUEL ALAN CHALLMAN, B.A., M.B.	ALVIN JOHN MEYER, B.A., M.B.
JAMES HENRY CHAPPLE, B.S., M.B.	HENRY HEINEMANN, MICHEL, B.S., M.B.
JOHN GEORGE DECKER, B.S., M.B.	RICHARD EDWARD MORRIS, B.S., M.B.
DONALD ARMS DUKELOW, B.A., B.S., M.B.	JOHN GEORGE MOSS, M.B.
ADOLF FREDRICH DYSTERHEFT, B.S., M.B.	CARL BARTON NELSON, B.S., M.B.
JOHN JOSEPH EDERER, B.S., M.B.	NEWTON N. NINNEMAN, B.S., M.B.
ESKIL ERICKSON, B.S., M.B.	WILLARD F. NORDMAN, B.S., M.B.
R. WAYNE ESPERSEN, B.S., M.B.	LLEWELLYN RAYMOND PECK, B.A., M.B.
FLOYD MELVIN FELDMAN, B.A., M.B.	REUBEN PENNINGTON, B.S., D.D.S., M.B.
EDWARD CLAUDE GIBBS, B.S., M.B.	JAMES ELIAB PERKINS, B.S., M.B.
ELLIS KARL GIERE, B.S., M.B.	WALTER LEE PETERSON, B.S., M.B.
JULIUS L. GOLDENBERG, B.S., M.B.	HARVEY THEODORE PETRABORG, B.S., M.B.
RAYMOND EDGAR GRANT, B.S., M.B.	CLARENCE CARL PFLAUM, B.S., M.B.
H. HARVEY GREENE, B.S., M.B.	MAURICE W. QUIGLEY, B.S., D.D.S., M.B.
ERNEST OLIVER HANSON, B.S., M.B.	PHILLIP A. QUILLING, B.S., M.B.
HOVALD KJOSS HELSETH, B.S., M.B.	CLYDE J. RADEMACHER, B.S., M.B.
KENNETH ALBERT HERBST, B.S., M.B.	HERBERT R. RICE, B.S., M.B.
ELNA MIRIAM HOWARD, B.S., M.B.	OLIVER ELTON SARFF, B.S., M.B.
HERBERT PAUL JOHNSON, B.A., B.S., M.B.	WILLIAM FRANCIS SCHOFFMAN, B.S., M.B.
HARVEY LESLIE JORGENSEN, B.S., M.B.	MILTON HENRY SEIFERT, B.S., M.B.
REINHARD H. KATH, B.S., M.B.	ARTHUR C. SKJOLD, B.A., B.S., M.B.
HARRY WARNER KELLEY, B.S., M.B.	JOSEPH PAUL SPANO, B.S., M.B.
JAMES RICHARD KINGSTON, B.S., M.B.	SHERMAN T. STENBERG, B.A., B.S., M.B.
ALBERT DANIEL KLEIN, B.S., M.S.	
HOMER HOLCOMB KNIGHT, B.A., B.S., M.B.	

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

ROBERT CLENDENING THOMPSON, B.S., M.B.	GLADYS BLANCHE KARI TROMMALD, B.A., B.S., M.B.
MERLE O. THORESON, B.A., M.B.	ELMER WALDOR WAHLBERG, B.A., B.S., M.B.
EDWARD JOSEPH TRACY, B.A., B.S., M.B.	H. WELDON WILKINSON, B.S., M.B.
ROBERT A. TROMBLEY, B.S., M.B.	MARLAND REINHOLD WILLIAMS, B.S., M.B.

## GRADUATE SCHOOL

Candidate presented by Guy Stanton Ford, Ph.D., LL.D., Dean of the  
Graduate School

### MASTER OF LAWS

HARRY ELLIS HOWLETT  
B.A. '27, LL.B., '29, University of  
Colorado  
Major, Law  
Thesis, Should a Private Business  
Corporation Have the Legal Right  
to do Any Act an Individual May  
Do?

### ELECTRICAL ENGINEER

CARL CHRISTIAN NELSON  
B.S.E.E. '25, University of Minnesota  
M.S.E.E. '26, Massachusetts Institute  
of Technology  
Major, Electrical Engineering  
Thesis, Automatic Control for Syn-  
chronous Motors

### MASTERS OF SCIENCE

#### *In Medicine*

JOHN MAYO BERKMAN  
M.D. '26, University of Iowa  
Major, Medicine  
Minor, Pathology  
Thesis, Anorexia Nervosa: Anorexia,  
Inanition and low basal Metabolic  
Rate

DAVID GARRISON CHRIST  
B.A. '22, Stanford University  
M.D. '25, Harvard University  
Major, Medicine  
Minor, Pathology  
Thesis, Variations of Pulse and  
Blood Pressure with Interrupted  
(Passive) Change of Posture in  
Normal and Pathological Indi-  
viduals

HARRY MAURICE MARGOLIS  
B.S. '21, M.D. '25, University of  
Pittsburgh  
Major, Medicine  
Minor, Pathology  
Thesis, Bacteriology of Affected Tis-  
sues in Chronic Arthrities

## MASTER OF SCIENCE

### *In Pediatrics*

WALTER JOHANNES SIEMSEN  
M.D. '26, University of Iowa  
Major, Pediatrics  
Minor, Pathology  
Thesis, The Influence of Excessive  
Milk Feeding on Gastric Motility  
and Its Relation to Chronic Ano-  
rexia

## MASTER OF SCIENCE

### *In Proctology*

GEORGE ERLAND MALMGREN  
B.S. '24, M.D. '27, University of  
Minnesota  
Major, Proctology  
Minor, Pathology  
Thesis, A Pathological and Clinical  
Consideration of Hemorrhoidal  
Disease

## MASTERS OF SCIENCE

### *In Surgery*

CHARLES GRANT BAIN  
M.D.C.M. '18, Dalhousie University  
Major, Surgery  
Minor, Pathology  
Thesis, The Cytology of the Endo-  
metrium

WINCHELL MCKENDREE CRAIG  
B.A. '15, Ohio Wesleyan University  
M.D. '19, Johns Hopkins University  
Major, Surgery  
Minor, Pathology  
Thesis, Spinal Cord Tumors

HAROLD ROLAND FEELAND  
B.S. '22, University of Wisconsin  
M.B. '24, University of Minnesota  
M.D. '25, University of Minnesota  
Major, Surgery  
Minor, Pathology  
Thesis, The Thyroid Gland in Cer-  
tain Domestic and Laboratory Ani-  
mals

ANDREW STEPHENS GRAHAM

M.D. '25, University of Virginia

Major, Surgery

Minor, Pathology

Thesis, Effects of Lugol's Solution  
on Lymph Flow with particular  
Reference to the Lymphatics of  
the Neck and Thyroid

JAMES MAX MARSHALL

B.A. '22, University of Utah

M.D. '25, University of Pennsylvania

Major, Surgery

Minor, Pathology

Thesis, Primary Tumors of the Bile  
Ducts

## DOCTORS OF PHILOSOPHY

HENRY BOLIVAR BULL

B.S. '27, University of South Caro-  
lina

M.S. '28, University of Minnesota

Major, Agricultural Biochemistry

Minor, Physical Chemistry

Thesis, On the Significance of Condi-  
tions at the Interface in Relation  
to the Zeta Potential

Major Adviser, Prof. R. A. Gortner

PAUL HENRY GUTTMAN

B.S. '26, M.D. '27, Washington Uni-  
versity

M.S. '28, University of Minnesota

Major, Pathology

Minor, Hematology

Thesis, Addison's Disease: A Study  
of the Pathology and a Statistical  
Analysis

Major Adviser, Dr. E. T. Bell

HAROLD DEAN CARTER

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

Major, Psychology

Minor, Mathematics and Biometry

Thesis, Family Resemblances in  
Verbal and Numerical Abilities

Major Adviser, Prof. D. G. Paterson

CONRAD HAROLD HAMMAR

B.S. '24, University of Minnesota

Major, Agricultural Economics

Minor, Economics

Thesis, Farm Incomes and Land  
Values in the Cut-over Region of  
the Lake States

Major Adviser, Prof. O. B. Jesness

RUTH ESTELLA ELMQUIST

B.A. '21, M.S. '24, University of  
Minnesota

Major, Analytical Chemistry

Minor, Organic Chemistry

Thesis, The Quantitative Determina-  
tion of Lanthanum and some Prop-  
erties of Its Compounds

Major Adviser, Prof. I. M. Kolthoff

\*SHATTUCK WELLMAN HARTWELL

B.S. '23, M.D. '26, University of  
Minnesota

Major, Surgery

Minor, Pathology

Thesis, The Rôles of the Parietal  
Tissues in the Healing of Human  
Surgical Wounds

Major Adviser, Dr. D. C. Balfour

\* Doctor of Philosophy in Surgery.



DELIA ELIZABETH JOHNSON

B.S. '17, North Dakota Agricultural College

Major, Plant Pathology

Minor, Soil Pathology

Thesis, The Relation of the Cabbage Maggot and other Insects to the Spread and Development of Soft Rot of Cabbage

Major Adviser, Prof. J. G. Leach

EDWARD MARSHALL JOHNSON

B.S. '21, M.S. '23, University of Kentucky

Major, Plant Pathology

Minor, Agricultural Biochemistry

Thesis, Virus Diseases of Tobacco in Kentucky

Major Adviser, Prof. E. C. Stakman

THORVALDUR JOHNSON

B.S. '22, B.S.A. '24, University of Saskatchewan

Major, Plant Pathology

Minor, Agricultural Biochemistry

Thesis, A Study of the Effect of Environmental Factors on the Variability of Physiologic Forms of *Puccinia Graminis Tritici*. Erikss. and Henn.

Major Adviser, Prof. E. C. Stakman

TOHRU KAMEDA

Certificate '15, Tokio Technical College

Major, Analytical Chemistry

Minor, Metallography and Chemical Engineering

Thesis, I. Determination of the Hydrogen-ion Concentration in Unbuffered Solutions. II. The Hydrolysis of Zinc Sulfate, Solubility Product of Hydrous Zinc Oxide and the Composition of the latter Oxide precipitated from Zinc Sulfate Solution

Major Adviser, Prof. I. M. Kolthoff

ALBERT ERNEST KUMPF

B.S. '24, M.D. '28, M.S. '29, University of Minnesota

Major, Pathology

Minor, Agricultural Biochemistry

Thesis, A Study of the Blood Proteins and Lipoids with Special References to the Changes occurring in Renal Diseases

Major Adviser, Prof. R. A. Gortner

IRVIN LAVINE

B.S. in Ch.E. '24, University of Minnesota

Major, Chemical Engineering

Minor, Physical and Inorganic Chemistry

Thesis, Studies in the Development of North Dakota Lignite: I. The Aqueous Tension of Lignite. II. The Drying of Lignite without Disintegration

Major Adviser, Prof. C. A. Mann

DUANE McCracken

B.A. '18, Pennsylvania College

M.A. '20, University of Wisconsin

Major, Economics

Minor, Political Science

Thesis, Courts and Injunctions in Industrial Disputes

Major Adviser, Prof. A. H. Hansen

LEONARD WILLIAM MELANDER

B.S. '21, M.S. '24, University of Minnesota

Major, Plant Pathology

Minor, Plant Physiology

Thesis, The Effect of Temperature and Light on the Development of the Uredinial Stage of *Puccinia Graminis Pers.*

Major Adviser, Prof. E. C. Stakman

**HAROLD PAUL MORRIS**

B.S. '25, University of Minnesota  
M.S. '26, Kansas State Agricultural  
College  
Major, Agricultural Biochemistry  
Minor, Zoology  
Thesis, An Experimental Study of  
Inheritance as a Factor Influencing  
Food Utilization in the Rat  
Major Adviser, Prof. L. S. Palmer

**RALPH MELVIN NELSON**

B.S. '22, M.S. '24, University of  
Minnesota  
Major, Plant Pathology  
Minor, Botany  
Thesis, Factors Influencing the Rot-  
ting of Coniferous Logs  
Major Adviser, Prof. E. C. Stakman

**ALFRED VICTOR OVERN**

B.A. '15, M.S. '26, University of  
Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Indices of Supply and De-  
mand of Teachers in Minnesota  
Major Adviser, Prof. F. Engelhardt

**FRANCIS JOHN PETTIJOHN**

B.A. '24, M.A. '25, University of  
Minnesota  
Major, Geology (Petrography)  
Minor, Geology (Paleontology)  
Thesis, A Field and Laboratory  
Study of a Series of Pre-Cambrian  
Sedimentary Rocks near Sioux  
Lookout, Ont.: their Petrography,  
Structure, and Geologic Signifi-  
cance  
Major Adviser, Prof. F. F. Grout

**\*WILLIAM THOMAS PEYTON**

B.S. '16, M.D. '19, M.A. '24, Univer-  
sity of Minnesota  
Major, Surgery  
Minor, Anatomy  
Thesis, A Quantitative Study of the  
Dimensions and Growth of the  
Palate in the Normal Infant and in  
the Infant with Gross Maldevelop-  
ment of the Upper Lip and Palate  
Major Adviser, Dr. A. C. Strachauer

**EDWARD GEORGE REINHARD**

B.A. '22, M.A. '23, Woodstock Col-  
lege  
Major, Entomology and Botany  
(Phycology)  
Minor, Zoology  
Thesis, The Plankton Ecology of the  
Upper Mississippi (Minneapolis to  
Winona)  
Major Advisers, Professors J. E.  
Tilden and R. N. Chapman

**TOMAS VALDEZ RIGOR**

B.S. '26, M.S. '27, University of  
Minnesota  
Major, Dairy Husbandry  
Minor, Agricultural Biochemistry  
Thesis, The Effect of Pressure on the  
Udder upon the Rate and Quality  
of Milk Secretion  
Major Adviser, Prof. C. H. Eckles

**JOSEPH RANKIN STARR**

B.S. '26, University of Nebraska  
M.A. '27, University of Minnesota  
Major, Political Science  
Minor, History  
Thesis, The Development of Modes  
of Communication between the two  
Houses of the English Parliament  
Major Advisers, Professors L. A.  
Mills and William Anderson

\* Doctor of Philosophy in Surgery.

WILLIAM CARL STEHR  
B.S. '27, M.S. '28, University of  
Minnesota  
Major, Zoology  
Minor, Botany  
Thesis, The Activating Influence of  
Light Upon Certain Aquatic Ar-  
thropods  
Major Adviser, Prof. D. L. Minnich

LEON JULIUS TIBER  
B.S. '18, M.D., '20, University of  
Minnesota  
Major, Obstetrics and Gynecology  
Minor, Anatomy  
Thesis, The Effects of Birth Mould-  
ing on the Child's Head  
Major Adviser, Dr. J. C. Litzenberg

ALAN EDWARD TRELOAR  
B.S.A. '26, Sydney University, Aus-  
tralia  
Major, Agricultural Biochemistry  
Minor, Botany (Biometry)  
Thesis, A Biometric Study of the  
Chemical Properties of Wheat and  
Wheat Flour  
Major Advisers, Professors J. A.  
Harris and C. H. Bailey

JAMES GREENLEAF UMSTATT  
B.S. '18, M.A. '24, University of  
Missouri  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Student Self-Support at the  
College Level  
Major Adviser, Prof. F. Engelhardt

GEORGE BRYAN VOLD  
B.S. '21, South Dakota State College  
M.A. '24, University of Chicago  
Major, Sociology  
Minor, Psychology  
Thesis, Factors Involved in the Vio-  
lation or Non-violation of Parole  
in a Group of Minnesota Adult  
Males  
Major Adviser, Prof. M. M. Willey

LAWRENCE ZELENY  
B.A. '25, M.S. '27, University of  
Minnesota  
Major, Agricultural Biochemistry  
Minor, Organic Chemistry  
Thesis, The Action of Formaldehyde  
on Amino Acids with Special Ref-  
erence to the Formation of Amines  
Major Adviser, Prof. R. A. Gortner

NEWELL RICHARD ZIEGLER  
B.S. '25, M.S. '26, University of  
Minnesota  
Major, Bacteriology  
Minor, Agricultural Biochemistry and  
Physiologic Chemistry  
Thesis, A Comparison of Quantita-  
tive Methods for the Determination  
of Bacterial Populations  
Major Adviser, Dr. H. O. Halvorson

# HONORS AND PRIZES

## HONORS

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

Candidates presented by John H. Hester, Major, Infantry, U. S. A.

### *First Lieutenant, Dental Corps*

CHARLES WILLIAM BOUSSARD	WALLACE J. MORLOCK
WILLIAM BRANSTAD	EDMOND MERRILL PERRY
ALFRED R. DUMKE	WILLIAM JOHN PRETTNER
LOUIS EARL ERDMANN	MARTIN A. RATHMANNER
OWEN M. ERICKSON	JOHN E. SOBKOVIK
CYRUS M. LINDEN	WILLIAM E. WICKSTROM
WILLARD A. MOHN	HAROLD ALEXIS WILSON
	WILTON HARRY ZINN

### *First Lieutenant, Medical Corps*

NORMAN W. ANDERSON	ROBERT PAUL HARGREAVES
ULYSSES SCHUYLER ANDERSON	HAROLD RICHARD HENNESSY
FRANK SOLOMON BACON	CARL EDWARD HORN
GEORGE W. BOHL	VICTOR ELIAS JOHNSON
HOWARD GLENN BOSLAND	FRANCIS MILTON JOLIN
VERNE WILLIAM CARLSON	ALFRED G. LEVIN
JOHN B. ENEBOE	CORNELIUS B. MURPHY
KENNETH FREDRICK ERNST	EVERETT C. PERLMAN
THEODORE ROOSEVELT FRITSCH	GORDON L. SAMUELSON
SAM H. GALINSON	LOUIS SPERLING
MAX J. GOODMAN	RUDOLPH E. SWENSON
MORRIS GREENBERG	H. BRADLEY TROOST
DAVID J. HALPERN	EDWARD L. TUOHY
	VERNON A. WEED

### *Second Lieutenant, Coast Artillery*

WALTER M. BUEHL	ERWIN G. HILL
HENRY F. CONNER	GEORGE H. MEFFERT
WILLIAM EWALD	JOHN G. SKIDMORE
	EUGENE F. WEBER

*Second Lieutenant, Infantry*

RUSSELL V. ANDERSON  
BENEDICT M. GUTHRIE  
GEORGE F. HINZ  
CLARENCE W. KOHLER  
VIRGIL F. LANDEEN

EDWIN A. MARTINI  
HOWARD K. METZ  
WALTER T. MILLER  
VICTOR E. REDDING  
CLARENCE P. SOUKUP

HAROLD E. SPARRY

*Second Lieutenant, Signal Corps*

RALPH E. ALLISON  
DONALD R. BAYERS  
HOMER BROWN  
ARTHUR A. BUGENSTEIN  
EDGAR C. CARSBURG  
ROY H. COMSTOCK  
RICHARD J. COTTON  
ORMAN G. EFFERTZ  
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A. ROBERT HELLER  
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## SCHOLARSHIPS

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ROSE GILLIG  
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CLAY MARTIN

ELGAR M. NELSON  
ERNEST PALMER  
WALLACE ROLEN

### THE FRANK O. LOWDEN PRIZE

GUITA BEARMAN

### THE MINNEAPOLIS SURGICAL SOCIETY PRIZE

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### CHARLES LATHROP PACK FOUNDATION FORESTRY PRIZE

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THEODORE B. NIEHAUS  
ARTHUR E. SCHNEIDER

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DEGREES CONFERRED JULY 27, 1929

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RUTH ADELAIDE GOLBERG

HARRYETTE MANSON MIX

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THE COLLEGE OF SCIENCE, LITERATURE  
AND THE ARTS

BACHELORS OF ARTS

*cum laude*

PAUL WILLIAM HAYES

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GEORGE ARTHUR ERICKSON

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MAURICE LEO HALPERN

DOROTHY STEVENS MUIR

OSWALD SYLVESTER HALVORSEN

ANN NEUBEISER

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**BACHELOR OF ELECTRICAL ENGINEERING**

JOSEPH MICHAEL HEALY

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WILBUR A. SPERRY

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**BACHELORS OF CHEMICAL ENGINEERING**

LAWRENCE G. BAKER

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

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SHIRLEE BURKE ANDREWS

HENRY Q. NELSON

**BACHELORS OF SCIENCE**

*(Course in Home Economics)*

MARIE OLENE BENEDICT

LUCRETE IDELLA WILLIAMS

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

**BACHELOR OF SCIENCE**

*with distinction*

*(Course in Agriculture)*

THEODORE H. FENSKE

BACHELORS OF SCIENCE

(Course in Home Economics)

INEZ A. BANNAR  
GLADYS LUCILLE GILPIN

JULIA MARIE GORNICK  
EFFA C. McRODEN

THE SCHOOL OF MINES AND METALLURGY

METALLURGICAL ENGINEER

E. JOHN MILLER

THE COLLEGE OF EDUCATION

BACHELORS OF SCIENCE

*with high distinction*

HILDA CHARLOTTA LENGBY

VALBORG RASMUSSEN MOTES

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MAY CAROLINE FAIRBANKS  
MARIE GLEASON  
CONSTANCE A. HOWE  
FLORENCE KIMBALL

MAY M. KORISTA  
FRANCES CORBETT KRATZKE  
EVA A. MALMEN  
ALPHA CECILIA NELSEN  
GEORGE RAYMOND SMITH

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GLENN H. CARD  
DELIA CRITES  
ANNA MARY CURRY  
MARION HELEN DAVIS  
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LEONA KEELER EDWARDS  
MINNIE ELIZA FERGUSON

ANNE CATHERINE GUSTAFSON  
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JOHANNA BARBARA HECK  
HAZEL MARGARET HOGLUND  
GENE LILLIAN HOYT  
MINA ELISABETH HUBBELL  
ROSE VERONICA IAGO  
ELLA MARIE IDTSE  
AGNES MARY JANDA  
MARION ELISABETH JOHNSON  
ARCHIBALD NEFF JONES  
EVELYN ALICE JONES  
SCHUYLER COLFAX JOYNER  
JOSEPHINE ANN KAUS  
ROSALIE ESTELLE KETTNER  
LORETTA MARIE KRAKER  
ANNA LYNARD

ANNIE MCCRADIE  
ALICE KATHRYN McGRATH  
BLANCHE LILLIAN MACLENNAN  
MARGARET M. MILLER  
DAISY ELEANOR MOGREN  
ETHEL C. MUGGLI  
JEFFERSON HADLOW MYERS  
MAE ADELINE NELSON  
MARGARET VIRGINIA OLSEN  
M. LOUISE PEDERSON

CHARLOTTE L. RAFFERTY  
JOHN J. ROBERTS  
EMMA BOTHWELL SIMMONS  
ELIZABETH B. TALBOT  
MAUDE TODD  
GUDURN TORGERSON  
ANNA SOPHIA TURNQUIST  
CAROLINE LUCILLE WELLS  
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SIIRI MARGARET NISSI

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## THE LAW SCHOOL

### BACHELORS OF LAWS

RAYMOND E. CHABOT

HARRY MAGILL FROHNE  
FREDERICK L. RENAUD

## GRADUATE SCHOOL

### MASTERS OF ARTS

#### MARY ELLEN ATHAN

B.S. '25, University of Minnesota  
Major, Education  
Minor, English  
Thesis, The Effect of Method on  
Learning in Spelling

#### IRENE GRACE CONLEY

B.A. '21, University of Wisconsin  
Major, English Literature  
Minor, Rhetoric  
Thesis, The Influence of Shakespeare  
on the Dramas of Nicholas Rowe

#### KNUTE WASHINGTON BERMAN

B.A. '15, Luther College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, An Analysis of Practices and  
Problems of Transportation in the  
Rural Schools of Montana

#### EDWIN DAVIS

B.S. '15, Kansas Agricultural College  
Major, Education  
Minor, Industrial Education  
Thesis, General Industrial Education  
in the Secondary Schools of Kansas

#### GERTRUDE BROWN

B.A. '27, University of Minnesota  
Major, English  
Minor, German  
Thesis, Is Shelley a Platonist?

#### LEONARD ALONZO FLEENOR

B.A. '15, Indiana University  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, An Analysis of the Content,  
Management, and Cost of High  
School Annuals

#### ROBERT CHESTER CHALLMAN

B.A. '27, University of Minnesota  
Major, Psychology  
Minor, Child Welfare  
Thesis, Factors Influencing Friend-  
ship Among Pre-school Children

#### PAUL GERHARD HOEL

B.A. '26, Luther College  
Major, Mathematics  
Minor, Physics  
Thesis, The Gamma Function

#### JOSEPH BURNS COLLINS

S.T.D. '24, University of the Propa-  
ganda, Rome, Italy.  
Major, English  
Minor, Educational Psychology  
Thesis, The Banim Brothers, Michael  
and John, with Special Reference  
to Their Political Novels

#### RUTH THERESIA JOHNSON

B.A. '18, University of Minnesota  
Major, Educational Administration  
and Supervision  
Minor, Educational Psychology  
Thesis, An Analytic Study of Music  
in the High Schools of Ohio,  
1926-27

#### RUTH MARION COLTER

B.A. '08, University of Minnesota  
Major, English  
Minor, Sociology  
Thesis, The Romantic Tendencies in  
the Works of John Gay

#### WALTER GILBERT JOHNSON

B.A. '27, Augsburg College  
Major, English  
Minor, German  
Thesis, Alexander Pope as a Critic  
of His Time

**EUNICE MATHESON**

B.A. '28, Lawrence College  
 Major, Psychology  
 Minor, Child Welfare  
 Thesis, Study of Problem Solving  
 Behavior in Pre-School Children

**STERLING POPPLE**

B.A. '27, University of Minnesota  
 Major, Economics  
 Minor, History  
 Thesis, Recent Changes in the Man-  
 agement of the Working Capital  
 of Corporations

**MERLE MILES PRICE**

B.S. '24, University of Minnesota  
 Major, Political Science  
 Minor, History  
 Thesis, The Municipal Court in Min-  
 nesota: A Court of Limited Juris-  
 diction

**EDGAR ALBERT SCHULER**

B.A. '28, Morningside College  
 Major, Sociology  
 Minor, Psychology  
 Thesis, The Relation Between Order  
 of Birth and Incidence of Insanity

**WARD ALMON SHOEMAKER**

B.S. '26, University of Minnesota  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, The Academic Achievement  
 of Children Who Are Mentally  
 Deficient

**SISTER HELEN ANGELA HURLEY**

B.A. '17, College of St. Catherine  
 Major, Political Science  
 Minor, History  
 Thesis, Nonpartisan Nominations and  
 Elections in Minnesota

**VIDA VIOLET SMITH**

B.S. '26, University of Minnesota  
 Major, Education  
 Minor, Educational Psychology  
 Thesis, A Comparative Study of the  
 Achievements Made in the Funda-  
 mental of Arithmetic and in Prob-  
 lem Solving by Certain Junior and  
 Non-Junior High School Pupils in  
 Madison, Wisconsin

**JOHN ENOCH SUTHERLAND**

B.A. '12, Campbell College  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, Teachers' Meetings in Minne-  
 sota

**FREDERIC ACKLEY TRIPP**

B.S. '19, University of Minnesota  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, A Study of the Relative  
 Difficulty of the Simple Addition  
 Combinations

**ELEANOR ROSE VANDERBILT**

B.A. '28, Hamline University  
 Major, English  
 Minor, Comparative Literature  
 Thesis, The English Elements in the  
 English Cycles

**DONALD EDWARD VAN KOUGHNET**

B.A. '28, University of Minnesota  
 Major, Political Science  
 Minor, History  
 Thesis, The Japanese Interpretation  
 of the "Open Door" Doctrine

**HARRY ALPHONSO WOLCOTT**

B.A. '14, State University of Iowa  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, An Analysis of Secondary  
 School Texts in Physics in Use  
 since 1825

## MASTERS OF SCIENCE

### MONTELLE DIETRICH

B.S. '20, University of Missouri  
Major, Home Economics  
Minor, Education  
Thesis, A Comparative Study of  
Some Properties of a Group of  
Worsted Fabrics

### ETHEL BLANCHE REEVE

Ph.B. '13, University of Chicago  
Major, Education  
Minor, Home Economics  
Thesis, Achievement Scales for Foods  
and Household Management Based  
upon Accomplishment of Grade 8a  
Pupils in Minneapolis Schools

### FRANCES LOUISE KELLER

B.S. '21, University of Missouri  
Major, Home Economics  
Minor, Education  
Thesis, A Study of the Honor Point  
Ratios of Home Economics Stu-  
dents to Determine Their Prog-  
nostic Value

### EARL NEWKIRK SCHULTZ

B.S. '24, Iowa State College  
Major, Dairy Husbandry  
Minor, Biochemistry  
Thesis, The Utilization of Skim Milk  
as a Feed for Dairy Cattle

## MASTER OF SCIENCE IN MEDICINE

### HARRY ALLAN CAVE

B.S. '22, M.D. '25, University of West-  
ern Ontario  
Major, Medicine  
Minor, Physiology  
Thesis, Narcolepsy

## DOCTORS OF PHILOSOPHY

### RAYMOND J. BRADLEY

B.S. '12, Cornell College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, A Study of Programs of  
Study in Use in American High  
School  
Major Adviser, Professor L. V. Koos

### REUBEN BENJAMIN ELLESTAD

B.S. '22, University of Minnesota  
Major, Analytical Chemistry  
Minor, Physical Chemistry  
Thesis, Compressibility of Argon,  
Neon, and Helium at Zero Centi-  
grade, between Zero and One At-  
mosphere Pressure  
Major Adviser, Prof. F. H. Mac-  
Dougall

### ELLA JEANETTE DAY

B.S. '21, Cornell University  
M.A. '25, University of Michigan  
Major, Child Welfare  
Minor, Educational Psychology  
Thesis, The Development of Lan-  
guage in Twins  
Major Adviser, Dr. John E. Anderson

### ROSCOE ELMER JACKMAN

B.A. '21, University of Montana  
Major, Organic Chemistry  
Minor, Physical and Inorganic Chem-  
istry  
Thesis, Experiments on 1,3-diketo  
Hydrindene and Certain Derivatives  
Major Adviser, Prof. W. H. Hunter

**JULIUS JENSEN**

Ph.B. '18, University of Copenhagen  
 '23, Licentiate Royal College of  
 Physicians  
 Major, Medicine  
 Minor, Bio-chemistry  
 Thesis, The Adrenalin Test in Hy-  
 pertension. A Functional Study  
 of the Hypertensive Heart  
 Major Adviser, Dr. H. Berglund

**FLORENCE JUSTIN**

B.S. '22, Kansas State Ag. College  
 M.A. '23, University of Chicago  
 Major, Child Welfare  
 Minor, Sociology  
 Thesis, A Genetic Study of Laugh-  
 ter-Provoking Stimuli  
 Major Adviser, Dr. John E. Anderson

**THEOS ALVIN LANGLEIE**

B.A. '24, University of Minnesota  
 Major, Psychology  
 Minor, Educational Psychology  
 Thesis, The Use of the Graphic Rat-  
 ing Scale Methods to Predict Uni-  
 versity Scholarship  
 Major Adviser, Prof. D. G. Paterson

**MALCOLM SHAW MACLEAN**

B.A. '14, University of Michigan  
 Major, English  
 Minor, Philosophy  
 Thesis, Eighteenth Century Theories  
 of the Comic  
 Major Adviser, Dr. C. A. Moore

**EARL LEWIS MICKELSON**

B.A. '23, M.A. '24, University of  
 Minnesota  
 Major, Mathematics  
 Minor, Physics  
 Thesis, On the Approximate Repre-  
 sentation of a Function of Two  
 Variables  
 Major Adviser, Dr. Dunham Jackson

**CLAUDE NEWTON STOKES**

B.A. '13, McKendrie College  
 M.A. '14, University of Illinois  
 Major, Theory and Practice of Teach-  
 ing  
 Minor, Educational Psychology  
 Thesis, A Comparison of the Results  
 of a Certain Individual Method and  
 a Certain Group Method of In-  
 struction in Ninth-Grade Mathe-  
 matics  
 Major Adviser, Dr. Earl Hudelson



**DEGREES CONFERRED AUGUST 31, 1929**

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

**BACHELORS OF ARTS**

*cum laude*

HARRIETT DOLORES JOHNSON

ADOLPH ENGELBRECHT SANDBERG

**BACHELORS OF ARTS**

ROY CHESTER ALBIN

IRA ELDRIDGE MEAGHER

ALICE C. ENES

LOUISE WEST MOLYNEAUX

PAUL L. GENDLER

SISTER M. URBAN STUART

LAWRENCE ALBERT GILBERT

JEROME HARTVIG SPARBOE

WILBUR CRANE HADDEN

HARLAN BISHOP STRONG

RICHARD LAPIC

FLOYD A. THOMPSON

LESTER JOHN WILL

**BACHELORS OF SCIENCE**

NORMAN W. ANDERSON

GERTRUDE I. HOFFMAN

EDWIN GRIMSHAW BENJAMIN

MARIE L. JOHNSON

VERL GIDEON BORLAND

DONALD CHARLES MACKINNON

HARVEY JOHN BREKKE

WALTER JEROME MINOR

BETTY HARDING CHILDS

THOMAS AUSTIN STARKEY

DAVID M. DALEY

ANNA A. SWANSON

WILLIAM HENRY HAINES

MARY WALTON

**THE COLLEGE OF ENGINEERING AND ARCHITECTURE**

**BACHELOR OF ELECTRICAL ENGINEERING**

ADDISON MAYNARD FISHER

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

**BACHELOR OF SCIENCE**

*(Course in Home Economics)*

KATHRYN DONAHUE PRESTON

**THE COLLEGE OF PHARMACY**

**BACHELOR OF SCIENCE**

*in Pharmacy*

ALICE DECHTER

**PHARMACEUTICAL CHEMIST**

ALICE DECHTER

**THE COLLEGE OF EDUCATION**

**BACHELORS OF SCIENCE**

*with distinction*

LENORE ROSELIA LINEHAN

ALVINA E. POLLMAN

EMMA PIRKL

JOHN FREDERICK ROBOHM, JR.

STELLA LUCILE SORUM

**BACHELORS OF SCIENCE**

MARGRET MARY AKIN

RUTH EVALYN KRAGENBRING

MABEL ANDERSEN

VERA M. LITTLE

VIRGINIA JEAN BENNETT

FLORENCE A. LYFORD

O. MITCHELL BJELDANES

MYRTLE S. MALMQUIST

MARGARET CALKINS

SARAH MATTSON

LILLIAN FLORENCE CARLSON

MINNIE LORRAINE MICKEN

JOHN WILLIAM COOK

MARY ELIZABETH MURPHY

ERMA DOCHTERMAN

ALMA DAHLSTROM NOLAN

MARIE FRANCES EIBNER

WALTER RULIEN OHLSON

HAZEL ELVERA ERICKSON

MINA OLSON

MABEL C. FRASER

VERA FERNE POPPLE

ANNA B. GREEN

EMMA IRMINA RICHARDS

EDITH LOUISE GUYOR

MARY MARGARET ROACH

LETTISHA ELIZABETH HENDERSON

ISADORE SEGAL

MINERVA LOUISE HERRMANN

DAISIE B. SHELDON

HERMINA DESIDERIA HOCANZON

ALICE LORETTO SHIELDS

FERNE ZENOBIA HOPPE

DOROTHY RUTH SPARKS

BERNICE I. JORDAN

TERESA FRANCES VETTER

MARTHA LORRAINE KELLOGG

GEORGE ALEXANDER WALL

FERN KENNEDY

WILLIAM G. WIEHOFF

IONA MARIE KOLBE

SIDNEY ELBA WRIGHT

**THE SCHOOL OF BUSINESS ADMINISTRATION**

**BACHELORS OF BUSINESS ADMINISTRATION**

WILLIAM RUSSELL HOWARD

JOHN DAN MCGUANE

GEORGE L. HUDSON, JR.

FRED G. PEDERSON

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

ERIC VERNON BORGLIN  
PERRY CASWELL

FANNIN QUINCY WASHINGTON  
HENRY JAMES WILLIAMS

**THE LAW SCHOOL**  
**BACHELORS OF LAWS**

JOHN WENDELL BEVERIDGE  
RAYMOND JOHN FINLEY  
GUST A. KOSKI

JAMES BRADSHAW MINTENER  
IRA ELDRIDGE MEAGHER  
KATHRYN ELIZABETH SLAVIN  
GEORGE WILLIAM TOWNSEND

**GRADUATE SCHOOL**  
**MASTERS OF ARTS**

CATHARINE LOUISE BULLARD  
B.S. '28, University of Minnesota  
Major, Education  
Minor, Comparative Literature  
Thesis, Student Activities in Junior  
Colleges

AGNES C. HARRIGAN  
B.S. '26, Carleton College  
Major, Sociology  
Minor, Political Science  
Thesis, A Study of the Mobility of  
Members of Disorganized Families  
in Minneapolis in 1926

OSCAR FREDERICK CUTKOSKY  
B.S. '23, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Growth of Seventh  
Grade Pupils in Homogeneous  
Classes as Compared with the  
Growth of Seventh Grade Pupils  
in Heterogeneous Classes

ALVIN S. HELLELOID  
B.S. '25, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Operation of School  
Plants in Minnesota.

ABSALOM FOSNESS  
B.S. '17, St. Olaf College  
Major, Education  
Minor, Educational Psychology  
Thesis, The Supervision of High  
School Pupils during Non-School  
Hours

FANNIE CORNELIA HUNN  
B.S. '25, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Growth in Silent Reading  
Ability in Rural Schools

WILMA LUCILE KENNEDY  
B.A. '14, Manitoba University  
Major, English  
Minor, Education  
Thesis, The Analysis of Prose  
Rhythms in Shakespeare

ELIZABETH AMANDA LADENBURG  
B.S. '28, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Study of the Reliability  
of the Morrison Attention Check-  
ing Technique

GORDON NOTH MACKENZIE  
B.S. '28, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Programs of Studies and  
Training of Teachers in Private  
and Public Secondary Schools of  
Minnesota

CLIFFORD EARL MARCELL  
B.S. '23, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Vocational Histories of  
Printers of the State of Minnesota

HARRY NATHANIEL PETERSON  
B.S. '14, Carleton College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Administration of a Pro-  
gram of Remedial Teaching

ALVIN EDWARD PROTZENGEIER  
B.S. '15, Wartburg College  
Major, German  
Minor, Comparative Philology  
Thesis, Der Erzieherische Gehalt in  
Den Erzaehlungen Marie von Eb-  
ner Eschenbachs

SISTER ROSE ELIZABETH SCHMITZ  
B.A. '21, College of St. Catherine  
Major, German  
Minor, Education  
Thesis, An Interpretation of Nature  
in the Novellen of Theodor Storm

CLARENCE AUGUST SJOGREN  
B.S. '21, University of Nebraska  
Major, Economics  
Minor, Psychology  
Thesis, A Survey of the Use of Job  
Analysis in Employment Work

VICTOR CLYDE SMITH  
B.A. '26, State College of Washing-  
ton  
Major, Educational Psychology  
Minor, Educational Administration  
Thesis, A Comparison of the Read-  
ing-Recitation and Laboratory Meth-  
ods in the Teaching of General  
Science

WILFRED CHESTER WHITE  
B.S. '21, Hamline University  
Major, Education  
Minor, Physics  
Thesis, A Vocational Study of the  
Graduates of Moorhead State  
Teachers College

## MASTERS OF SCIENCE

PHILIP BLICKENSCHORFER

B.S. '27, North Dakota Agricultural  
College

Major, Agricultural Biochemistry

Minor, Physical Chemistry

Thesis, A Comparative Study of Pep-  
tization of Wheat Flour Proteins  
by Dilute Salt Solutions

CARL JOHN EIDE

B.S. '28, University of Minnesota  
Major, Plant Pathology

Minor, Agricultural Biochemistry

Thesis, A Study of the Physiology  
of Different Strains of *Ustilago*  
*Zaeae*

WILSON ELLIOT BROWNLEE

B.S. '28, University of Minnesota

Major, Agricultural Biochemistry

Minor, Physical Chemistry

Thesis, Proteolysis in Bread Doughs

ARTHUR C. FORSYTH

Met.E. '24, University of Minnesota

Major, Metallography

Minor, Analytical Chemistry

Thesis, Alloy Piston Iron

HSIN TAO CHEN

B.A. '25, Fukien Christian University

Major, Zoology (Parasitology)

Minor, Entomology

Thesis, Some Parasites in Domesti-  
cated Pigs, *Sus-Scrofa*, with some  
References to Human Infection

HENRY SAMUEL JERABEK

B.S. '26, University of Minnesota

Major, Metallography

Minor, Electro-Chemistry

Thesis, Metallographic Etching Re-  
agents for Aluminum Alloys

ERNEST GUSTAV NORSTROM

B.S. '18, Macalester College

Major, Agricultural Biochemistry

Minor, Physics

Thesis, Methods for the Determina-  
tion of Fructose

## MASTERS OF SCIENCE

### *in Chemical Engineering*

CARLYLE MAURICE LINDEN

B.Ch.E. '29, University of Minnesota

Major, Chemical Engineering

Minor, Physical Chemistry

Thesis, Individual Film Coefficient  
and Velocity of Circulation in an  
Experimental Inclined Evaporator

HANS BERNHARD SEVERIN STROMBERG

B.Ch.E. '29, University of Minnesota

Major, Chemical Engineering

Minor, Bacteriology

Thesis, The Electrolytic Cleaning of  
Iron before Plating

## THE MEDICAL SCHOOL BACHELOR OF MEDICINE

JESSE S. POTEKIN

## GRADUATE SCHOOL

### DOCTORS OF PHILOSOPHY

#### ALICE DAY DUSCHAK

B.S. '16, Vassar College

M.A. '17, University of California

Major, Inorganic Chemistry

Minor, Physical Chemistry

Thesis, The Systematic Analysis of  
the Anions

Major Adviser, Prof. M. C. Sneed

#### MARY LOUISE MORSE

B.S. '19, M.S. '20, University of  
Michigan

Major, Organic Chemistry

Minor, Physical Chemistry

Thesis, The Oxidation of 2, 4, 6, Tri-  
iodo Phenol

Major Adviser, Prof. W. H. Hunter

#### GEORGE PETER STEINBAUER

B.S. '25, M.S. '27, University of Min-  
nesota

Major, Botany (Plant Physiology)

Minor, Biochemistry

Thesis, Light as a Factor in the  
Growth and Metabolism of Tree  
Seedlings

Major Adviser, Prof. R. B. Harvey

## DEGREES CONFERRED DECEMBER 19, 1929

### THE MEDICAL SCHOOL GRADUATES IN NURSING

DAGMAR JULIETTE CHRISTENSEN	EBBA LINNEA OREDSON
MARY LORETTA FINLEY	MILDRED M. POKORNY
LOUISE MAE FRANTZ	RUTH LILLIAN SETULA
LYBURNIA ESTHER GEORGIUS	VIOLA EVELYN SEVERSON
MAUDE GILL HOGAN	PEARL ELEANORE STARK
MARGARET E. HOLM	IDA B. STAVN
ISABEL GRACE JOHNSON	HARRIET EUNICE STOOS
MILDRED LOUISE NELSON	EVELYN FERNE SWANSON

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

#### BACHELORS OF ARTS

*magna cum laude*

DOROTHY AGNES GANDER	ELMER E. HILPERT
	EDWIN NATHANIEL OBERG

#### BACHELORS OF ARTS

*cum laude*

ELLEN LOUISE ADAMS	FRANK WILLIAM HANFT
	WILLIAM JOHN SWANSON

#### BACHELORS OF ARTS

ARTHUR FRANK ACKERMANN	MELVIN L. HOVLAND
JOHN LORRAINE BARNES, JR.	FLORENCE VIRGINIA KNIGHT
EARL E. BARRETT	ROBERT C. LOWE
GEORGE ALTON BENEDICT	VON E. LUSCHER
THELMA JUNE BOSLAND	WARREN BEACH PAULSON
RALPH DUNCAN BROWN	CARL THEODOR SCHMIDT
HELEN ELIZABETH CARLSON	ELIZABETH SCHMITT
MARY JULIA CONNERY	BESSIE FAITH SHERMAN
TRACY BERNICE COOKE	NELS NITTER SONNESYN
CLAYTON DUDLEY FORD	ELMER M. SORENSEN
DOROTHY ALICE HAMLIN	ELEANOR VICTORIA SWENSON
RAYMOND CUYLER HENDRICKSON	GRACE KATHERINE TROY
CASPER FRANK HOOPER	EUGENE FREDERICK WAHLSTROM

## BACHELORS OF SCIENCE

HUGO CARL ANDRE	EDGAR L. LIGHTBOURN
ABE B. BAKER	RUSSELL C. LINDGREN
WALLACE G. BECKMAN	ERICK LOENHOLDT
ALBERT BIEDERMAN	MELVIN SYLVESTER MARTIN
DESMOND HAYS CALLAGHAN	STANLEY WILLIAM MORIS
ARVID E. CARLSON	BYRON O. MORK, JR.
DONALD ELLIOTT CLARKE	VICTOR ALLEN MULLIGAN
RAYMOND DARIUS DAVIS	MAYNARD C. NELSON
WILLIS MORTIMER DURYEA	SIEGFRIED CARL GEORGE OELJEN
RICHARD G. EDWARDS	BROR F. PEARSON
JOHN BERNARD ENEBOE	EVERETT C. PERLMAN
ELINOR ENGEL	LEONARD THEODORE PETERSON
PAUL THEODORE ERICKSON	RICHARD HENRY PICHA
LUCILE MARIE FAHEY	RUTH FRANCES RASMUSSEN
O. JOCEVIOUS FARNES	MARGUERITE BERYL RICHARDS
M. C. BERNICE FIGENSHAU	SIMON GUELLE SAX
J. EMERY FRANK	IRENE M. SILESKY
KENNETH EDWARD FRITZELL	JOHN B. SIMONS
JOSEPH BENEDICT GAIDA	LEANDER THEODORE SIMONS
KENNETH E. GAMM	HARVEY ERNEST SISK
MAUDE M. GERDES	EDWARD DONALD SORTEBERG
DAN R. GOLDISH	ELLSWORTH A. THAYER
MAX J. GOODMAN	BERTRAM LAWRENCE TRELSTAD
WALTER KIRKLAND HAVEN	HOWARD A. L. VOGEL
WILLIAM JOHNSON	MARTIN OLMSTEAD WALLACE
LEONARD FREDRICK JOHNSTON	CLARENCE EMANUEL WATZ
ALEX A. KUGLER	VERNON A. WEED
FRANK W. LARSEN	LEO ZON

## THE COLLEGE OF ENGINEERING AND ARCHITECTURE

### BACHELOR OF ARCHITECTURAL ENGINEERING

JOHN ANTHONY POSS

### BACHELORS OF CIVIL ENGINEERING

FRED S. ANDERSON

LESLIE LEO BERNICK

DOUGLAS H. SHOEMAKER

### BACHELOR OF MECHANICAL ENGINEERING

IRVINE GEORGE SINNOTT

### BACHELOR OF ARCHITECTURE

SAMUEL BEN-ORA



THE COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS

BACHELOR OF SCIENCE

*with high distinction*

(Course in Home Economics)

CATHERINE MCFEE THOMPSON

BACHELORS OF SCIENCE

*with distinction*

(Course in Agriculture)

RALPH WILLIAM WAYNE

(Course in Home Economics)

ANNETTE L. MAYER

BACHELORS OF SCIENCE

(Course in Agriculture)

CAMILLE LEON LEFEBVRE

(Course in Forestry)

ADOLPH K. WOGENSEN

(Course in Home Economics)

DOROTHY W. ARNY

CLARA M. JUHNKE

HELEN MARY ASPDEN

CELIA SLONE

MABEL ADELLA SORENSON

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

BACHELOR OF SCIENCE

*with high distinction*

(Course in Home Economics)

ELVIRA LENORA THOMSON

BACHELORS OF SCIENCE

(Course in Agriculture)

CHARLES OSBORN AYERS

(Course in Home Economics)

CLARYCE HAYGARTH ENGSTROM

HELEN GRACE McDERMOTT

ELIZABETH W. LEACH

OLGA ANNA TOLAAS

DOLORES MARIE YOUNGERS

## THE COLLEGE OF EDUCATION

### BACHELOR OF SCIENCE

*with high distinction*

WALTER ALEXANDER ANDERSON

### BACHELORS OF SCIENCE

*with distinction*

HILMA L. G. BERGLUND

JOSEPHA LOUISE KNUTSON

CARL ORVILLE WITT

### BACHELORS OF SCIENCE

FREDRICA JANE ALWAY

LILLIAN R. KRAVIG

WALTER F. ANDERSON

DAGMAR MARIAN LARSON

MARY ELINOR BELAIR

EUPHEMIA HOLLAND MACLEOD

V. WILLIAM CARLSON

FLORENCE NESBITT

FRED CLARK

MARION ELEANOR NIPPERT

MAE LEONE CURRAN

CLARENCE H. SCHULTZ

HERMINA ELSA HARTFEIL

FRANK JOHN SEILER

AUSTIN F. HENSCHEL

MARGARET SHELDON

J. RANDOLPH HUKKEE

HJALMAR THORWALD TOFTE

## THE SCHOOL OF BUSINESS ADMINISTRATION

### BACHELORS OF BUSINESS ADMINISTRATION

EDGAR RAYMOND BEST

FRANCES MARGARET JULIAN

BERT O. DENNISON

HUGH FRANCIS MCEACHERN

LOUIS C. DORWEILER, JR.

LLOYD W. MEHLHOUSE

ROBERT J. HARRIGAN

RICHARD WILBUR MICKELSEN

CHARLES XAVER HYDE

LAWRENCE R. OHNSTAD

RAYMOND A. JOHNSON

EDWARD CONRAD STRANDINE

ROLLIN A. WILSON

## THE COLLEGE OF DENTISTRY

### DOCTORS OF DENTAL SURGERY

EDWIN LYLE BERGH

EUGENE LUND

CHARLES F. BOUSCHOR

CHARLES LORD NELSON

HIRAM T. FLEMING

KNUTE N. J. SIMMONS

HARALD ONSUM JOHNSEN

ELMER SWANSON

LESTER ARCHIBALD JOHNSON

LUTHER DANFORTH WHITING

U. BURDETTE JOHNSON

JULIUS ZIMMERMANN

**GRADUATE SCHOOL**  
**MASTERS OF ARTS**

**FLOYD ROGERS ADAMS**

B.S. '17, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, A Survey of the Common  
School Districts of Three Counties  
in the State of Minnesota

**JOHN STUART ALLEN**

B.A. '28, Earlham College  
Major, Astronomy  
Minor, Mathematics  
Thesis, An Investigation of the Bi-  
nary Star "85 Pegasi"

**STANLEY HOLTE ANONSEN**

B.A. '19, University of Minnesota  
Major, History  
Minor, Educational Administration  
Thesis, A History of Swift County

**ARTHUR EUGENE ARMSTRONG**

B.A. '25, Macalester College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Social Composition of  
District Boards of Education in  
Minnesota

**ERNEST BERNHARD BERGQUIST**

B.A. '02, Gustavus Adolphus College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Evolution of the Local  
School Unit in Minnesota

**FLOYD CHARLES CAM**

B.S. '27, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Organization and Ad-  
ministration of a Program of  
Study for the Improvement of  
Instruction

**ELLEN VICTORIA CARLSON**

B.A. '19, Gustavus Adolphus College  
Major, Scandinavian (Swedish)  
Minor, History  
Thesis, The Historical Background  
of Snoilsky's "Svenska Bilder"

**HARRY SAMUEL CLARK**

B.S. '23, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, A Study of Courses in  
School Administration Offered in  
the Private College of the United  
States

**HARRY HAMILTON COOKE**

B.S. '22, M.D. '24, University of  
Minnesota  
Major, Pathology  
Minor, Experimental Surgery  
Thesis, Carinoid Tumors of the  
Small Intestines

**JOHN WILEY CURTIS**

B.S. '28, University of Minnesota  
Major, Educational Administration  
Minor, Industrial Education  
Thesis, Description and Evaluation  
of a New Training Plan for Tile  
Setting Apprentices

**THEODORE CHARLES ERICKSON**

B.S. '28, University of Minnesota  
Major, Anatomy  
Minor, Pathology  
Thesis, The Post-Natal Development  
of the Caudal Integument in the  
Rat

**FRANK HOPKINS HECK**

B.A. '25, Lawrence College  
Major, History  
Minor, Political Science  
Thesis, American Amusements in  
the 1830's

- VIOLET VICTORIA PRISCILLA JOHNSON  
 B.A. '28, Hamline University  
 Major, Political Science  
 Minor, Economics  
 Thesis, A Survey of the Administration of the State Government in Minnesota
- EMIL O. MORSTAD  
 B.S. '24, North Dakota Agricultural College  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, Public School Indebtedness in North Dakota
- EDWARD MARION KANE  
 B.S. '28, University of Minnesota  
 Major, History  
 Minor, Economics  
 Thesis, Lord Durham and the First Reform Bill
- RONALD BUSWELL SHUMAN  
 B.A. '28, Hamline University  
 Major, Economics  
 Minor, History  
 Thesis, The Effect of the Motor Truck Upon Trade in the Twin City Metropolitan Area
- ROLLO CLARENCE KEITHAHN  
 B.A. '26, Carleton College  
 Major, History  
 Minor, Economics  
 Thesis, The American Fur Company in the Upper Mississippi Valley
- SISTER LUANNE MEAGER  
 B.A. '24, College of St. Benedict  
 Major, Latin  
 Minor, English  
 Thesis, A Study of the Influence of Roman Thought, Customs and Traditions on the Rule of Saint Benedict

## MASTERS OF SCIENCE

- THOMAS WILLIAM LORNE BURKE  
 B.S. '23, University of Saskatchewan  
 Major, Agronomy  
 Minor, Plant Genetics  
 Thesis, Studies of Water Absorption and Germination with Varieties of *Triticum Vulgare* and *T. Durum*
- DONALD WAYNE JOHNSON  
 B.S. '28, Iowa State College  
 Major, Animal Husbandry  
 Minor, Veterinary Medicine  
 Thesis, The Influence of Type in Swine upon Economy of Production and Value of the Carcass Produced
- ERNEST BIRGER SANDELL  
 B.S. '28, University of Minnesota  
 Major, Analytical Chemistry  
 Minor, Physical Chemistry  
 Thesis, Standardization Problems in Acidimetry and Alkalimetry

MASTER OF SCIENCE

*in Chemical Engineering*

JAMES EDWARD HOLST

B.S. '27, University of Minnesota

Major, Chemical Engineering

Minor, Bacteriology

Thesis, Studies on the Rochester  
Sewage Disposal Plant and the  
Zumbro River

MASTER OF SCIENCE

*in Electrical Engineering*

LEWIS EDWIN PETERSON

B.S. '25, University of Minnesota

Major, Electrical Engineering

Minor, Mathematics

Thesis, A Study of Glare from  
Automobile Headlights on Repre-  
sentative Minnesota Road Sur-  
faces

THE MEDICAL SCHOOL

BACHELOR OF MEDICINE

*with distinction*

FRANCIS WATSON LYNCH, B.S.

BACHELORS OF MEDICINE

LEONORA ANDERSEN, B.S.

CLARENCE E. ARLANDER, B.S.

THEODORE QUENTIN BENSON, Ph.G., B.S.

GEORGE W. BOHL, B.A.

MAUDE M. GERDES, B.A.

WALTER H. GILSDORF, B.S.

RAYMOND LESLIE GREGORY, B.A., M.A.,  
Ph.D.

CARLE H. HOLMSTROM, B.S.

HERMAN JAMES HOLTE, B.S.

EDWIN HALL JORRIS, B.A.

JAMES THELMER LARSON, B.S.

JOSEPH R. LENZ, B.S.

ALFRED G. LEVIN, B.S.

WILLIAM EDWARD MACKLIN, JR., B.S.

HURSEL CONWAY MANAUGH, B.A.

ROBERT FIGUERS MOSELEY, JR., B.A.

ROBERT ANTHONY MURRAY, B.S.

HAROLD F. NEILSEN, B.S.

CLARENCE GEORGE OWENS, B.S.

BJARNE PEARSON, B.S.

ROY J. POPKIN, B.A.

SIDNEY BENTEN RUSSELL, B.A.

ARTHUR N. RUSSETH, B.S.

JOHN B. SIMONS

ARCHIE MERLE SMITH, B.S.

HENRY BRADLEY TROOST

ASHER MINER ABBOTT WHITE, B.S.

## DOCTORS OF MEDICINE

PHILIP ANDREW ANDERSON, B.S., M.B. ERWIN HENRY GRUMKE, B.S., M.B.  
NORMAN HODGSON BAKER, B.S., M.B. ARNOLD EARL HETZLER, B.S., M.B.  
LESTER HAROLD BENDIX, B.S., M.B. SOLOMON EDWARD HORWITZ, B.A., B.S.,  
LYLE V. BERGHS, B.S., M.B. M.B.  
RALPH EVERETT BILLINGS, B.A., B.S., HAROLD CARL JOESTING, B.S., M.B.  
M.B. LEONARD ADAM LANG, B.A., M.B.  
LEO SYLVESTER BURNS, B.S., M.B. NORMAN LENDE, B.A., B.S., M.B.  
EDWARD NOBLE COOK, B.A., B.S., M.B. OTTO ANTON LENZ, B.S., M.B.  
WILLIAM HENRY CRADDOCK, B.S., M.B. FRANK PHENECIE LIGHT, B.S., M.B.  
WILLIAM GROSVENOR CUMMINGS, B.S., ROY AUGUST LUNDBLAD, B.S., M.B.  
M.B. OSCAR LEROY NELSON, B.S., M.B.  
DONALD HERBERT DEWEY, B.S., M.B. NORDAHL PETERSON, B.A., M.B.  
HERMAN ERNST DRILL, B.S., M.B. MALCOLM HENDERSON ROURK, B.S., M.B.  
WILLIAM DUNCAN, B.S., M.B. ELMER M. RUSTEN, B.A., M.B.  
EDWARD McCLINTOCK ELSEY, M.B. HORACE GOLDEN SCOTT, B.A., B.S., M.B.  
HENRY FRY GALLAGHER, B.S., M.B. STEWART WENZEL SHIMONEK, B.S., M.B.  
RAYMOND LESLIE GREGORY, B.A., M.A., CHARLES HENRY SLOCUMB, B.S., M.B.  
Ph.D. WILLIAM ARNOLD STAFNE, B.S., M.B.

## GRADUATE SCHOOL

### MECHANICAL ENGINEER

SIDNEY HAROLD ACKER  
B.S. '23, University of Minnesota  
Major, Mechanical Engineering  
Minor, Civil Engineering  
Thesis, The Drafting of Coal Burn-  
ing Locomotives

### MASTER OF SCIENCE

#### *in Dermatology*

MYER W. RUBENSTEIN  
M.D. '23, Jefferson College  
Major, Dermatology  
Minor, Pathology  
Thesis, Paget's Disease of the Male  
Nipple and Areola

### MASTER OF SCIENCE

#### *in Neurology*

CURTIS TUTTLE PROUT  
B.A. '21, M.D. '24, Cornell University  
Major, Neurology  
Minor, Pathology  
Thesis, Cortical Herniations

## MASTER OF SCIENCE

### *in Pathology*

DALE L. MARTIN

M.D. '09, Northwestern University

Major, Pathology

Minor, Zoology (Parasitology)

Thesis, The Pathology of Experimental Amebic Dysentery

## MASTERS OF SCIENCE

### *in Surgery*

CLARENCE BAXTER BROWN

B.S. '22, University of Wisconsin

M.D. '25, Rush Medical College

Major, Surgery

Minor, Pathology

Thesis, Unilateral Phrenic Neurectomy; A Physiological Consideration of Its Influence on Pulmonary Blood Vessels and Bronchial Structures

BENJAMIN FRANKLIN DEAN, JR.

B.A. '26, M.D. '23, George Washington University

Major, Surgery

Minor, Pathology

Thesis, An Experimental Study of the Reaction of the Contents of the Terminal Ileum

RALPH WILLIAM GOOD

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

Major, Surgery

Minor, Pathology

Thesis, Surgical Tuberculosis of the Stomach: An Analysis of Recent Collected Cases Including Two Additional Case Reports

GEORGE FRANCIS GREEN

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

Major, Surgery

Minor, Pathology

Thesis, The Effect of Carbon Tetrachlorid on the Liver of the Dog with Reference to Liver Function and Regeneration

SHATTUCK WELLMAN HARTWELL

B.S. '23, M.D. '26, University of Minnesota

Major, Surgery

Minor, Pathology

Thesis, The Roles of the Parietal Tissues in the Healing of Human Surgical Wounds

ARCHIBALD HECTOR McINDOE

M.B.; Ch.B., '23, University of Otago  
M.S. in Pathology '27, University of Minnesota

Major, Surgery

Minor, Pathology

Thesis, Delayed Hemorrhage Following Traumatic Rupture of the Spleen and the Clinico-Pathologic Evolution of those Lesions which Produce It

HOWARD RAYMOND MAHORNER  
B.A. '21, Spring Hill College  
M.D. '25, University of Pennsylvania  
Major, Surgery  
Minor, Pathology  
Thesis, The Pathology of Thrombo-  
Angiitis Obliterans

LUIS ANTONIO PASSALACQUA  
B.A. '22, M.D. '25, George Washing-  
ton University  
Major, Surgery  
Minor, Pathology  
Thesis, The Blood Channels of the  
Spleen

JAMES KENNETH PARRY MURRAY  
M.B. '21, University of Toronto  
Major, Surgery  
Minor, Pathology  
Thesis, The Thyroid Gland in the  
Dog with Especial Reference to  
the Reticulo-Endothelial System

CHARLES EVANS POPE  
B.A. '23, M.D. '24, Northwestern  
University  
Major, Surgery  
Minor, Pathology  
Thesis, The Effect of Gastrointes-  
tinal Operations upon the Empty-  
ing of the Gallbladder

## DOCTORS OF PHILOSOPHY

SAMUEL ISAAC ARONOVSKY  
B.S. in Ch.E. '21,  
Ch.Eng. '22, University of Minnesota  
Major, Agricultural Biochemistry  
Minor, Chemical Engineering  
Thesis, The Cooking Process I. The  
Role of Water in the Cooking of  
Wood  
Major Adviser, Professor R. A.  
Gortner

RALPH WARD DAWSON  
B.S. '12, M.A. '23, University of  
Minnesota  
Major, Entomology  
Minor, Zoology  
Thesis, Studies on the Causes of  
Dormancy among Insects, with  
Special Reference to the Polyphemus  
Moth  
Major Adviser, Professor R. N.  
Chapman

NATHAN JOSEPH BERKWITZ  
B.A. '22, B.S. '23, M.D. '25, Univer-  
sity of Minnesota  
Major, Nervous and Mental Diseases  
Minor, Physiology  
Thesis, Quantitative Studies on Hu-  
man Muscle Tonus  
Major Adviser, Dr. J. C. McKinley

FRED FOREMAN  
B.A. '24, B.S. '26, University of  
Manitoba  
Major, Geology  
Minor, Petrology and Chemistry  
Thesis, Hydrothermal Experiments  
on Solubility, Hydrolysis and Oxi-  
dation of Iron and Copper Sul-  
phides  
Major Adviser, Professor J. W.  
Gruner



FRED CHARLES FREY

B.A. '21, Louisiana State University  
Major, Sociology  
Minor, Economics

Thesis, Some Selective Phases of  
Rural-Urban Migration Based upon  
a Study of University of Minne-  
sota Matriculation Statistics and  
Achievement Records

Major Adviser, Professor P. Sorokin

WALTER GINDER McALLISTER

B.A. '23, Gettysburg College  
Major, Psychology

Minor, Educational Psychology

Thesis, A Further Study of the De-  
layed Reaction in the Albina Rat

Major Adviser, Professor W. T.  
Heron

JAMES COLE McCANN

B.A. '20, Georgetown University

M.D. '24, Harvard University

Major, Surgery

Minor, Pathology

Thesis, Experimental Studies on the  
Physiology of the Stomach

Major Adviser, Dr. F. C. Mann

BARNARD MITCHEL MARKS

B.S. '26, ChE. '27, University of  
Missouri

Major, Physical Chemistry

Minor, Organic Chemistry

Thesis, Some Gaseous Reactions un-  
der the Influence of Ionizing  
Agents

Major Adviser, Professor S. C. Lind

CARROLL EDWARD PALMER

B.S. '25, Hamline University

M.A. '27, M.D. '28, University of  
Minnesota

Major, Anatomy

Minor, Botany (Biometry)

Thesis, Studies on the Center of  
Gravity in the Human Body

Major Adviser, Dr. R. E. Scammon

MILDRED BERNICE PARTEN

B.A. '23, University of Minnesota  
Major, Sociology

Minor, Economics and Psychology

Thesis, An Analysis of Social Par-  
ticipation, Leadership, and Other  
Factors in Pre-School Play Groups

Major Adviser, Professor P. Sorokin

HAROLD EWART ROE

B.A. '23, University of California

M.A. '29, University of Minnesota

Major, Anatomy

Minor, Pathology

Thesis, The Prenatal Development  
of the Skin and Tela Subcutanea  
in the Human Fetus

Major Adviser, Dr. R. E. Scammon

ERNEST VERNON STAKER

B.S. '23, M.A. '24, Utah Agricul-  
tural College

Major, Agricultural Biochemistry

Minor, Plant Physiology

Thesis, A Comparative Study of the  
Peptization of the Protein Com-  
plex in Various Seeds and Grains

Major Adviser, Professor R. A.  
Gortner

FREDERIC RUSSELL STEGGERDA

B.A. '25, Hope College

M.A. '27, University of Minnesota

Major, Physiology

Minor, Physiologic Chemistry

Thesis, The Effects of Water Con-  
tent on Muscular Efficiency

Major Adviser, Dr. F. H. Scott

ALBERT VALENTINE STOESSER

B.S. '22, M.D. '25, University of  
Minnesota

Major, Pediatrics

Minor, Bacteriology

Thesis, Further Studies Concerning  
the Toxin-Antitoxin Union

Major Adviser, Dr. F. W. Schlutz

**KEITH SWARD**

B.A. '26, University of Minnesota  
Major, Psychology  
Minor, Educational Psychology  
Thesis, An Experimental Study of  
Leadership  
Major Adviser, Professor Charles  
Bird

**ROY LELAND THOMPSON**

B.S. '22, M.S. '24, University of  
Wisconsin  
Major, Agricultural Economics  
Minor, Economics  
Thesis, The Agricultural Credit Sit-  
uation in Louisiana  
Major Adviser, Professor O. B.  
Jesness

DEGREES CONFERRED MARCH 20, 1930

THE COLLEGE OF DENTISTRY  
GRADUATE DENTAL HYGIENISTS

M. DOROTHY HELWIG

LUCILLE IRENE MUNGER

EVELYN ALBERTA SYCK

THE MEDICAL SCHOOL  
GRADUATES IN NURSING\*

KAREN MARGARET BOSTRUP

ALICE MAE OLSON

KAY CRAYNDAL BRAVERMAN

MARGARET V. OMAN

INEZ T. BURLINGAME

ANNE POORE

ELIZABETH DEUHS

LEONA A. REICHERT

JANET SPENCER FULTON

ALICE LORENE RORRISON

ROSEMARY GAGAN

VIOLA E. ROUNSEVILLE

ALICE EVELYN HALL

MADELINE C. RUE

ELEANORE PETRA HOTTRAN

ETHEL PAULINE SHRODE

CLARICE C. JERLOW

JULO ALICE SLATTENDALE

EVELYN M. JIVERY

BERTHA JESSIE STICKNEY

OLGA H. MICHAELSON

HELEN ELIZABETH WALSH

HELEN M. MOOR

BINNIE ELSIE WHITE

LUCIEL MORGAN

ALICE J. WILSON

ALPHA F. NELSON

EVELYN M. ZACHARIAS

\* These degrees are conferred subject to the completion of hospital service prior to June 18, 1930.

THE COLLEGE OF SCIENCE, LITERATURE  
AND THE ARTS

BACHELOR OF ARTS

*magna cum laude*

ISABEL ROSENSTEIN

BACHELORS OF ARTS

*cum laude*

HERBERT GEORGE BARTHOLDI

LORNA HARRIET HUSTEL

EDWARD BIRNBERG

\*JACK LEVITT

LEONARD HERBERT HAUER

DONALD WHITFIELD MEARS

SISTER HONOR MACGREGOR

\* Degree conferred as of June 17, 1929.

## BACHELORS OF ARTS

ELIZABETH ALLEN	LEROY JESME
FRED MARIUS ANDRESEN	LESLIE EUGENE KLAGSTAD
DOROTHY MABEL ANDREW	OLE HERMAN KRISTOFFERSON
FREDERIC ALBERT BECKER	ALBERTA LOUCKS
MARY BLAKE	PAUL EVERETT LUNDQUIST
GEORGE EDWARD CONNERY	JEAN GILDERSLEEVE MCGLASHAN
HAROLD EUGENE COOLEY	CONSTANCE MACOUBREY
L. CRIGHTON DICKSON	HERMINE ELIZABETH MUNZ
JOHN KENNETH DONOHUE	KATHERINE E. NYVALL
ELEANOR BRAND EDWARDS	FELICIANO DE LEON RODUTA
CARLTON LUDVIG FJELLMAN	MAYNARD MOODY STEPHENS
CAROL ELIZABETH GUNDLACH	JOHN KUHLES STORR
PAUL CLIFFORD HILLESTAD	HELEN STANLEY THORP
MORRIS C. HURSH	JAMES HAMMOND TYLER

## BACHELORS OF SCIENCE

KAY CRAYNDAL BRAVERMAN	PEARL CORINE RENFROE
ANNE POORE	ALICE LORENE RORRISON

## THE COLLEGE OF ENGINEERING AND ARCHITECTURE

### BACHELORS OF CIVIL ENGINEERING

GEORGE W. ANTILLA	HARRY MARKUS
VERNON ROBERT CAMPBELL	WENDELL WILLIAM RALPHE
WILLIAM V. CHLOUPEK	ERLING SANDNESS
ARTHUR BERNARD JOHNSON	LYELL ROWE SHELLNBARGER

### BACHELORS OF ELECTRICAL ENGINEERING

VLADIMIR FIRE	JOHN PEABODY STEWART
---------------	----------------------

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

### BACHELORS OF SCIENCE

*with distinction*

*(Course in Agricultural Science)*

ELMER S. MILLER	CLARENCE EMIL STEINBAUER
-----------------	--------------------------

BACHELORS OF SCIENCE

*(Course in Agriculture)*

ARTHUR MELFORD ANGVIK	JUSTIN BURTON FROST
COATES P. BULL, JR.	IVAN GILBERT GRETNUM
CLEMENT CASTILLO CHASE	JAMES EDMUND HILL
HENRY JEWEL FLUGUM	SAMUEL NELSON MERIDETH HILL
	CLARENCE OLIVER QUIE

*(Course in Agricultural Science)*

ROBERT HUGH MCGOWAN

*(Course in Forestry)*

CARL HAROLD ANDERSON	RALPH WILLIAM LORENZ
PAUL FREDERICK BOETTCHER	ROLLAND CARL LORENZ
DANIEL E. BULFER	DONALD TROWBRIDGE McQUOID
ROBERT ADAMS CLOUGH	CLARENCE A. WIESE

*(Course in Home Economics)*

MARGARET E. RUTHERFORD

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

BACHELOR OF SCIENCE

*with distinction*

*(Course in Home Economics)*

GERTRUDE VICTORIA JOHNSON

BACHELORS OF SCIENCE

*(Course in Agriculture)*

ERROL DONALD ANDERSON	FELIX A. NYLUND
-----------------------	-----------------

*(Course in Home Economics)*

FLORENCE GRACE HELMER	RUBY R. KNUDSON
DORIS BERNICE JONES	ROSE MARY MICHAEL
	BESSIE BUTTERFIELD WAAG

**THE MEDICAL SCHOOL**  
**BACHELORS OF SCIENCE**

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ENOCH BERRISFORD BRICK	JOHN AMBERG HAUGEN
GRANT REYNOLDS CHRISTENSON	RAYMOND GREGOR JOHNSON
RANDALL EUGENE COOPER	FREDERICK RICHARD KANNING
ROBERT ARTHUR COOPER	SAM STEIN
WILLIAM DONALD GRAHAM	PAUL A. SWEDENBURG
RUDOLPH EMIL SWENSON	

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

*with distinction*

ELDRED MARVIN DEBOLT	HILDA CHRISTINA SWENSON
----------------------	-------------------------

**BACHELORS OF SCIENCE**

EDITH WILHELMINA AHLBERG	GRACE MARGARET LEALTAD
BARBARA OTHEA ANDERSON	MARCELLA ELIZABETH MCGEE
MARY ROSE BLODGETT	LUCIEL MORGAN
META HELENE BOUMAN	MILLCENT NEWTON
CECELIA HELEN BRADY	ALICE MAE OLSON
RUTH SALA BROWN	THELMA FLORENCE PASSO
VERA M. DENDINGER	JENNY MOLLY RAISTAKKA
HILDA E. DUSSCHEE	FRANK LLOYD RICHARDSON
SELMA ERICKSON	CARL ROLLA
JOSEPH FRANCIS	VIOLA E. ROUNSEVILLE
JANET SPENCER FULTON	PAUL SCHELSKE
ROYAL P. GUETZLOE	DOROTHY MAY SOMMERS
CARL CLIFFORD HENDRICKSON	FRANK JAMES TAYLOR
ORPHA ILESE HOGANSON	SADIE ESTELLE WATTS
BEATRICE CAROLINE JOHNSON	ALICE J. WILSON
CECILIA ANNE KEYES	

**THE SCHOOL OF BUSINESS ADMINISTRATION**  
**BACHELORS OF BUSINESS ADMINISTRATION**

EARL J. CARTER	HARLAN D. PERSONS
DWIGHT STEPHEN CHAPPELL	THEODORE S. REES
WILLIAM C. GIMMESTAD	NEIL ROBB
LEON JOHN KALIHNER	PAUL GROTE SANDELL
HARRY FREDERIC KOCH	LEONARD WILLIAM VOLLMER
HAROLD DONALD LUCAS	MATILDA LOUISE WALLBLOM
ALDEN LEONARD PAULSON	EDMUND GUNDER WIDSTEN

**THE LAW SCHOOL**  
**BACHELOR OF LAWS**  
ALFRED DAMON LINDLEY

**GRADUATE SCHOOL**  
**MASTERS OF ART**

**SAMUEL ATKIN**

B.A. '24, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Learning Indices and  
Study Methods of School Chil-  
dren in Spelling

**THELMA AGNES DREIS**

B.S. '23, University of Minnesota  
Major, Psychology  
Minor, Speech  
Thesis, A Study of the Influence of  
the Factor of Similarity of In-  
terpolated Material to Original  
Learning Material on Retroactive  
Inhibition

**GRACE GENEVIEVE HARBERT**

B.S. '24, University of Illinois  
Major, History  
Minor, Political Science  
Thesis, Comparative Value of the  
Project Method of Teaching Euro-  
pean History in the High School

**MAY ELLEN FINK**

B.A. '15, Carleton College  
Major, English  
Minor, History  
Thesis, Romanticism in the Life and  
Works of Alexander Pope

**LESTER OTTO JOHNSON**

B.A. '24, St. Olaf College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Corporate and other Sub-  
divisions of the States as Organ-  
ized for the Control, Administra-  
tion and Supervision of Schools

**RUSSELL JOHNSTON**

B.A. '07, Washington and Jefferson  
College  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Teacher Training in North-  
western Wisconsin

**LAWRENCE ELLIOTT KINDT**

B.S. '27, University of Alberta  
Major, Agricultural Economics  
Minor, Economics  
Thesis, Economic Study of Sheep  
Production in Southwestern Al-  
berta

**WALTER ALBIN LUNDEN**

B.A. '22, Gustavus Adolphus College  
B.D. '27, Northwestern Theological  
Seminary  
Major, Sociology  
Minor, Political Science  
Thesis, The Sociological Theories of  
Adam Ferguson, Their Historical  
Background and Significance for  
Contemporary Sociology

SISTER MARIANNE POMERLEAU

B.A. '23, University of Minnesota

Major, Romance (French)

Minor, Romance (Spanish)

Thesis, Bossuet Ascetique, Disciple  
des Mystiques, Saint Augustin,  
Saint Gregoire le Grand et Saint  
Bernard

CAIRNS KING SMITH

B.A. '21, University of Saskatchewan

Major, History

Minor, Economics

Thesis, The French Government and  
the Immediate Origins of the War  
of 1870

## MASTERS OF SCIENCE

JAMES MACULLOCH BROWN

B.S.A. '24, Ontario Agricultural  
College

Major, Animal Husbandry

Minor, Dairy Husbandry

Thesis, The Relationship of the  
Plane of Nutrition to Thrift in  
Lambs Infested with Internal Par-  
asites

ROYAL CLENDENNING GRAY

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

Major, Nervous and Mental Diseases

Minor, Physiology

Thesis, The Threshold of Vibratory  
Sensibility

SAMUEL TODD COULTER

B.S. '25, Oregon Agricultural Col-  
lege

Major, Dairy Husbandry

Minor, Agricultural Biochemistry

Thesis, Observations on the Quanti-  
tative Changes in the Microflora  
during the Manufacture and Stor-  
age of Butter

PETER HANSEN

B.S.A., '26, Royal College of Agri-  
culture, Copenhagen

Major, Agricultural Economics

Minor, Economics

Thesis, Some Trends of Co-operative  
Dairy Marketing in Minnesota

GEORGE ALLEN MAIL

B.S.A. '25, University of Alberta

Major, Entomology

Minor, Zoology

Thesis, Winter Soil Temperatures  
and their Relation to Subterranean  
Insect Survival

## THE MEDICAL SCHOOL

### BACHELORS OF MEDICINE

CLYDE BERTHOLD ABBOTT, B.S.

ENOCH BERRISFORD BRICK, B.S.

RANDALL EUGENE COOPER, B.S.

ROBERT ARTHUR COOPER, B.S.

DAVID M. DALEY, B.S.

FRED ROBERT FARTHING, B.S.

JOHN CHARLES FEULING, B.S.

LOUISE GRACE FRARY, B.A., M.A., Ph.D.

DAVID JOSEPH HALPERN, B.S.

JOHN AMBERG HAUGEN, B.A., B.S.

WALDEMAR GUSTAVE JOHANSON, B.A.,  
B.S.

ARTHUR BERNHOFF JOHNSON, B.S.

FRANCIS MILTON JOLIN, B.S.

MILLO M. LOUCKS, B.S., M.S., Ph.D.

JOHN JOSEPH MARREN, B.S.

NORMAN LEONARD MISTACHKIN, B.S.

MARCUS KELLOGG MOOKERJEE, B.S.



VICTOR ALLEN MULLIGAN, B.S.	RAYMOND ALLEN SCHWEGLER, B.A.
CLIFFORD A. OLSON, B.A., B.S.	PAUL A. SWEDENBURG, B.A., B.S.
RALPH LUDVIG PARSONS, B.A., B.S.	EDWARD LAWRENCE TUOHY, B.S.
LEOPOLD GORDON SAMUELSON, B.A., B.S.	HOWARD ALFRED LEWIS VOGEL, B.S.
RUDOLPH J. WILKOWSKE, B.S.	

## DOCTORS OF MEDICINE

HARLAN ALFRED ALEXANDER, B.S., M.B.	SAM LEONARD, B.S., M.B.
PHILIP NOYES BRAY, B.A., B.S., M.B.	IDA LEVINE, B.S., M.B.
JOHN VICTOR CARLSON, B.A., B.S.	MILO M. LOUCKS, B.S., M.S., M.B., Ph.D.
MORRIS J. CHERNACK, B.S., M.B.	HILBERT MARK, B.S., M.B.
WARREN FETTERLY, B.S., M.B.	RUDOLPH FRITJOF NIELSON, B.S., M.B.
EMIL JOAKIM FOGELBERG, B.A., B.S., M.B.	L. KENNETH ONSGARD, B.A., B.S., M.B.
WALLACE GLEASON, B.S., M.B.	E. GERHARD OPPEN, B.A., M.B.
EDWIN CARLTON HANSON, B.A., M.B.	ELSIE MARGARET RIORDAN, B.S., M.B.
MALVIN I. HAUGE, B.S., M.B.	ELMER A. SMISEK, B.S., M.B.
G. ARVID HEDBERG, B.S., M.B.	RALPH RAYMOND SULLIVAN, B.S., M.B.
SAUL HERSHKOWITZ, B.S., M.B.	VERNON JOHN TELFORD, B.S., M.B.
PHILIP G. E. HOEPER, B.S., M.B.	MAURICE LEO WHALEN, B.S., M.B.
ARTHUR BISHOP HUNT, B.A., B.S., M.B.	HERMAN JULIUS WOLFF, B.S., M.B.
	ERHART EDMUND ZEMKE, B.S., M.B.

## GRADUATE SCHOOL

### MASTER OF SCIENCE

#### *in Urology*

GERSHOM JOSEPH THOMPSON  
 M.D. '25, Washington University  
 Major, Urology  
 Minor, Pathology  
 Thesis, Tumors of the Epididymis,  
 Spermatic Cord and Testicular  
 Tunics

## DOCTORS OF PHILOSOPHY

JOHN OLAF OLSON ANDERS	WALKER BLEAKNEY
B.A. '15, M.A. '18, University of South Dakota	B.S. '24, Whitman College
Major, History	Major, Physics
Minor, Sociology	Minor, Mathematics
Thesis, The Origin and History of Swedish Religious Organizations in Minnesota	Thesis, A New Method of Positive Ray Analysis and Its Application to the Measurement of Ionization Potentials in Mercury Vapor
Major Adviser, Professor G. M. Ste- phenson	Major Adviser, Professor J. T. Tate

ROBERT CRAIG ERNST

B.S. '21, North Carolina State College  
M.S. '23, University of Minnesota  
Major, Chemical Engineering  
Minor, Physical Chemistry  
Thesis, The Electro Deposited System Copper-Cadmum and Zinc  
Major Adviser, Professor C. A. Mann

FLOYD CLIFFORD OSTENSEN

B.S. '22, M.S. '27, University of Washington  
Major, Physics  
Minor, Mathematics  
Thesis, A New Method for the Study of Voltage-Intensity Relations and Its Application to the Mercury 2537A Line  
Major Adviser, Professor J. T. Tate

KARL SPANGLER QUISENBERRY

B.S. '21, Kansas Agricultural College  
M.S. '25, University of Minnesota  
Major, Plant Genetics  
Minor, Plant Pathology  
Thesis, Inheritance of Winter Hardness Growth Habit, and Stem Rust Reaction in Crosses Between Minhardi Winter and H-44 Spring Wheat  
Major Adviser, Prof. H. K. Hayes

\*HAROLD LINCOLN THOMPSON

B.A. '19, University of Iowa  
M.S. '21, University of Chicago  
M.D. '23, Rush Medical College  
Major, Surgery  
Minor, Pathology  
Thesis, Studies on the Surgery of the Stomach  
Major Adviser, Dr. F. C. Mann

\* Doctor of Philosophy in Surgery.

LOUIS ODILON REGEIMBAL

B.S. '20, M.S. '24, University of Minnesota  
Major, Plant Physiology  
Minor, Plant Genetics  
Thesis, The Role of Iodine in Plant Nutrition  
Major Adviser, Professor R. B. Harvey

WALTER JOHN ROTH

B.S. '20, M.S. '22, University of Illinois  
Major, Farm Management  
Minor, Economics  
Thesis, The Evolution of Farm Accounting in Germany  
Major Adviser, Prof. Andrew Boss

LESLIE WILLIAM TASCHE

B.A. '21, M.S. '22, University of Wisconsin  
M.D. '24, Columbia University  
Major, Surgery  
Minor, Anatomy  
Thesis, Factors Bearing upon the Etiology of Femoral Hernia  
Joint Major Advisers, Dr. O. H. Wangenstein and Dr. R. E. Scammon

HONORS AND PRIZES ANNOUNCED ON CAP  
AND GOWN DAY, MAY 15, 1930

PHI BETA KAPPA

K. VALDIMAR BJORNSON  
ROBERT BOORMAN  
HAROLD BUCHSTEIN  
HELENE CARLSON  
FRANCES CARTWRIGHT  
ALICE CHRISTIAN  
MARCHETTE CHUTE  
RAGNAR DANIELSON  
PRISCILLA DAY  
GERALDINE DRUCK  
HELEN DWAN  
ALFRED FRANCE  
ROBERTA GRAHAME  
FRANK HANFT  
ROBERT HANSON  
LEONARD HAUER  
PAUL HAYES  
CATHERINE HYDE  
MERRILL JARCHOW  
HARRIET JOHNSON  
STANLEY KANE  
ARTHUR LAMPLAND  
MARGARET LANTIS

DORIS LEWISON  
MIRIAM LIEBERMAN  
FLORENCE LITCHFIELD  
ALBERTA LOUCKS  
HELMI LUKKARILA  
LEONELL LYMAN  
CHARLES MCLENNAN  
EVE MINTZER  
ARLINE MOODIE  
VALBORG MOTES  
ROBERT NETHERLY  
SIIRI NISSI  
EDWIN OBERG  
RICHARD ONSLOW  
BURTON PAULU  
HAROLD PERANTIE  
DORIS E. PETERSON  
DONALD PRATT  
GWENDOLEN SCHNEIDLER  
BRUCE SEFERT  
ALFRED STOLL  
MARY TURPIE  
SHIRLEY WARNER

SIGMA XI

CLYDE C. ALLISON  
SAMUEL I. ARONOVSKY  
HERVEY H. BARBER  
WALKER BLEAKNEY  
VERL GIDEON BORLAND  
WOUTER BOSCH  
ROY O. BRIDGFORD  
T. W. LORNE BURKE  
CLYDE CHRISTENSEN  
SELMA CROW  
FRED B. DAHLE  
CHARLES WILLIAM DOXTATOR  
WENTWORTH EATON

CARL J. EIDE  
RUTH ELMQUIST  
HELEN FOOT  
FRED FOREMAN  
ARTHUR C. FORSYTH  
SPARKLE MOORE FURNAS  
RUDOLPH GEBHARDT  
HAROLD E. GRAY  
MILLARD F. GUNDERSON  
MILDRED E. HALLBERG  
GUSTAVE HEINEMANN  
HENRY S. JERABEK  
DELIA E. JOHNSON

EDWARD W. JONES  
THOMAS L. JOSEPH  
TOHRU KAMEDA  
FRANK HENRY KAUFERT  
CLARENCE KUTZ  
THEOS LANGLEY  
WALDO C. LARSON  
PAUL C. LECK  
IRVINE LEVINE  
JOHN T. McCLURE  
JOHN R. McCONNELL  
DONALD CHARLES MacKINNON  
GEORGE ALLEN MAIL  
KERWIN MICK  
JOHN NEEMES

MILAN V. NOVAK  
THEODORE A. PETRY  
EDWARD G. REINHARD  
DAVID W. ROBERTSON  
HAROLD E. ROE  
ERNEST B. SANDELL  
GEORGE J. SCHROEFFER  
HUBERT SHABAKER  
WALTER J. SIEMSEN  
SISTER REMBERTA WESTKAEMPER  
ALBERT V. STOESSER  
KEITH SWARD  
GEORGE B. TODD  
FRANKLIN G. WALLACE  
HAROLD N. WRIGHT

LAWRENCE ZELENY

### LAMBDA ALPHA PSI

HELEN ACKER  
ETHEL ACKERMANN  
ELLSWORTH BARNARD  
META BAUMAN  
ALAN BRAGG  
GERTRUDE BROWN  
MARCHETTE CHUTE  
MARY JOHNS DAGGETT  
JAMES H. ELSDON  
GERTRUDE FORD  
ALFRED FRANCE  
GEORGE H. FROGEN  
MARY GOTAAS  
ADAH GRANDY  
HELEN HEGGEN  
PAUL HUCHTHAUSEN  
CATHERINE HYDE  
ALICE M. JOHNSON  
STANLEY KANE  
EDWARD LEPINE

MILDRED LINDOU  
FLORENCE E. LITCHFIELD  
MARJORIE LOFSTROM  
ELEANOR LOWMAN  
MARY MAC DONALD  
ELEANOR P. MARLOWE  
SAMUEL MIRVISS  
LEWIS MORTON  
EUGENE H. MUELLER  
MILDRED NOREN  
DORIS E. PETERSON  
BEVERLY PRECHEL  
CHARLES RACEY  
RENA ROSENBERG  
MRS. CHARLES A. SAVAGE  
FLORIAN SCHLECK  
BRUCE SEFERT  
SISTER MARIE URSULE SANCHAGRIN  
CURTIS STEPHAN  
EILEEN THORNTON

DOROTHY VOLKAMER

### TAU BETA PI

REX S. ANDERSON  
HOMER BROWN  
WALTER M. BUEHL  
GUSTAV M. CARLSON  
EVERETT W. CHRISTOFERSON  
HAROLD L. CLAUSEN

BRUCE R. COLBY  
BYRNON C. COLBY  
SHERIDAN E. FARIN  
RUDOLPH M. HANSON  
ZENAS H. HAVSTAD  
CHARLES T. HENDRICKSON

RAYMOND E. HERTEL  
MILTON L. HOGLUND  
PAUL K. HONEY  
ANDREW HUSTRULID  
WENDELL E. JOHNSON  
W. CAMERON KAY  
DONALD B. KENDALL  
ERNEST C. KRON  
CLARENCE A. KUTZ  
WALDO C. LARSON  
ONNI LINDFORS  
J. THEODORE LUNDQUIST  
ARTHUR F. MONTHY  
MORRIS NEWMAN  
ALFRED O. NIER  
OSCAR NORGARDEN  
VERNON R. NORMAN  
WILLIAM H. PAINTER

SIGMUND D. PASS  
EARL V. PETERSON  
HELGI V. PUNKARI  
HEINRICH W. RATHMANN  
ADOLPH G. RINGER  
JOHN ROE  
ROBERT E. SAMUELSON  
ROBERT W. SANDELIN  
LYELL R. SHELLNBARGER  
RAYMOND SHEPPARD  
GEORGE H. SHORTLEY  
GORDON G. SMALL  
KARL H. SOMMERMEYER  
SEVAL C. SORENSON  
MELVIN C. STENRUD  
WILLIAM B. STOUT  
OSCAR J. SWENSON  
HUBERT J. TIERNEY

BRUCE V. WALLACE

### TAU SIGMA DELTA

EARLE R. CONE  
MILTON L. HOGLUND

ARTHUR F. MONTHY  
HOWARD F. WOO

### ETA KAPPA NU

HOMER BROWN  
ROY COMSTOCK  
RANSFORD FENTON  
RUDOLPH HANSON  
CHARLES HENDRICKSON  
ANDREW HUSTRULID  
DONALD KENDALL  
WILLIAM KINSELL  
ONNI LINDFORS  
MORRIS NEWMAN

VERNON NORMAN  
ALFRED NIER  
OSCAR NORGORDEN  
HELGI PUNKARI  
JOHN ROE  
MILO ROLLINS  
GEORGE SHORTLEY, JR.  
GORDAN SMALL  
KARL SOMMERMEYER  
LYMAN SWENSON

### PI TAU SIGMA

RALPH J. BASKERVILLE  
ALBERT E. BAUER  
EDWARD E. BJORKLUND  
WILLIAM A. ECKLEY  
HOWARD D. GIESE  
RICHARD H. GUPPY  
RICHARD E. HAYDEN  
PAUL K. HONEY

HUGO V. KOJOLA  
RAY E. KULLBERG  
ROBERT M. MYERS  
WILLIAM REICHOW  
ADOLPH G. RINGER  
RAYMOND SHEPPARD  
RUSSELL M. THAYER  
FRANK J. WHALEY  
OSWALD J. WIGGINS

## CHI EPSILON

REX S. ANDERSON  
HAROLD CLAUSEN  
CEDRIC L. COWAN  
W. STANLEY EKERN  
SHERIDAN E. FARIN  
WILLARD W. FRYHOFFER  
RAYMOND E. HERTEL  
WENDELL E. JOHNSON

KENNETH MCGHIE  
GEORGE H. MEFFERT  
EARL L. F. PORTER  
LYELL R. SHELLNBARGER  
GEORGE F. SNODGRASS  
ROLLAND W. STOEBE  
JOHN A. SWANSON  
EUGENE W. WEBER

## GAMMA SIGMA DELTA

ERWIN ALFONSUS  
R. C. BRIDGFORD  
C. W. DOXTATOR  
THEODORE FENSKE  
Z. L. GALLOWAY  
F. B. HUTT  
DELIA JOHNSON  
E. M. JOHNSON  
THORVALDUR JOHNSON

TENHO E. MAKI  
C. E. MICKEL  
ELMER MILLER  
W. J. ROTH  
THOMAS L. SMITH  
CLARENCE STEINBAUER  
A. L. STRAND  
ALAN E. TRELOAR  
RALPH WAYNE

## OMICRON NU

ALICE JEAN BACON  
KATHERINE BRAITHWAITE  
HORTENSE HONIG  
STELLA HOUGE  
MYRNA HOVLID  
GERTRUDE JOHNSON  
THELMA LARKIN

ADA LIBBON  
ELVIRA LINDQUIST  
KATHRYN B. NILES  
ALICE ORFIELD  
SOPHIE PEARLMUTTER  
HELEN STREET  
EMILY TAYLOR

MAMIE WADDELL

## ORDER OF THE COIF

G. WALLACE BATES  
LOWELL J. GRADY

DONALD A. HOLMES  
JON B. KING

MAURICE RAVITCH

## ALPHA OMEGA ALPHA

LEONORA ANDERSEN  
CLARENCE E. ARLANDER  
CHARLES M. BLUMENFELD  
RAYMOND GREGORY  
CATHERINE WELCH JOHNSON  
ALBERT D. KLEIN, JR.

FRANCIS W. LYNCH  
WILLIAM E. MACHLIN, JR.  
ROBERT F. MOSELEY  
RAYMOND A. SCHWEGLER, JR.  
ROYAL V. SHERMAN  
RAGNER T. WESTMAN

ASHER A. WHITE

## OMICRON KAPPA UPSILON

BERT E. BENSON  
RAYMOND A. HELLICKSON  
IRMA LEE JACKSON  
CYRUS M. LINDEN

AARNE E. MANTYLA  
EMERALD G. OLSON  
ARTHUR M. SOLHEIM  
WILLIAM J. YOCK

## RHO CHI

MELVILLE BAUMAN  
RAYMOND CALLENDER  
AGNES CASPARI  
NATHAN CHESLER  
EARL B. FISCHER  
BENJAMIN GILQUIST  
KARL GOLDNER

HELLMUT HELLMANN  
LAURINE JACK  
CHARLES V. NETZ  
OLAV OPJORDEN  
WALTER SCHOEWE  
LESLIE SCHWARTEN  
WILLIAM WAKEMAN

ROSE WEINERMAN

## PHI LAMBDA UPSILON

WALTER M. BUEHL  
WILLIAM F. FILBERT  
WINFIELD W. FOSTER  
KARL J. GOLDNER  
GORDON H. GUEST  
HELLMUT W. HELLMANN  
W. CAMERON KAY  
DONOVAN E. KVALNESS  
C. E. MANGELS  
ELMER A. PEARSON

EARL VERNER PETERSON  
MARVIN H. ROEPKE  
JAMES R. SANFORD  
ROBERT B. SELUND  
MARVIN A. SPIELMAN  
FRANK H. STODOLA  
HANS B. STROMBERG  
OSCAR J. SWENSON  
FRED C. WARD  
HAROLD O. WILES

SAMUEL YUSTER

## IOTA SIGMA PI

ALICE JEAN BACON  
NYLENE ECKLES  
ANNA GILLIG  
HORTENSE HONIG

MYRNA HOVLID  
INEZ MASON  
LILLIAS MYRICK  
MARJORIE SANDERS

## PI LAMBDA THETA

DOROTHY BERGLUND  
HELENE BURNSON  
DOROTHY CLAUS  
CHARLOTTE CROON  
MELVIA DANIELSON  
ELEANOR DAY  
RUTH DEICHEN  
GERALDINE DRUCK

IDA DYSTERHEFT  
KATHERINE A. EVANSON  
ANNA GILLIG  
RAGNHILD JOHNSON  
BEATRICE KAISER  
MAY KISSOCK  
MARTHA KLOTZ  
MARGARET LARAWA

LOIS LLOYD  
PEARL McLELLAN  
BERNICE McRAE  
MILDRED B. NOREN  
SARA JANE OLIN  
DOROTHY PAUL  
RUTH F. M. SEGOLSON  
BERTHA SELIN  
MARY SHINNERS

ROSALYN SIMON  
SISTER FRANCIS XAVIER CARROLL  
JEAN SMITH  
ALICE L. STEMSRUD  
EMILY TAYLOR  
JESSIE C. TAYLOR  
MINNIE TIMM  
ALICE WAKKINEN  
PAULINE WENDT  
KATE WIND

### BETA GAMMA SIGMA

LESTER F. AIKEN  
ROBERT R. BOORMAN, JR.  
JOHN H. BUELOW  
RICHARD T. CRIST  
CARL H. GOHRES

KENNETH B. HEGGENHAUGEN  
ARTHUR O. LAMPLAND  
RUDOLPH F. MEYER  
CLARENCE A. NELSON  
DANIEL N. RICE  
HAROLD W. TORGERSON

### GAMMA EPSILON PI

MARGARET H. HALL  
CHARLOTTE G. LISZT

OLIVE A. LUND  
ALICE M. MURRAY  
MARY M. TOWLE

### DELTA PHI LAMBDA

CORNELIA ANDREWS  
GERTRUDE AXELSON  
MARGARET BODDY  
HELENE G. CARLSON  
GRACE CONNOLLY  
HELEN DWAN  
BETTY EBELING

LOIS FULLER  
ROBERTA GRAHAME  
MARIE KOEHLER  
LORRAINE KRANHOLD  
SHIRLEY MILLER  
VERNA NEPRUDE  
DOROTHY SKOLNIK  
FLORENCE WARNER

### DELTA SIGMA PSI

FRED M. ANDRESEN

DRENG BJORNARAA  
K. VALDIMAR BJORNSON

### MU PHI EPSILON

MIRIAM LIEBERMAN



FELLOWSHIPS AND SCHOLARSHIPS

THE SHEVLIN FELLOWSHIPS

*Science, Literature, and the Arts*

GERTRUDE DOXEY

*Agriculture, Forestry, and Home Economics*

OTTO JULIUS HILL

*Medicine*

MILLARD GUNDERSON

*Chemistry*

GRANT WARREN SMITH

THE CLASS OF 1890 FELLOWSHIP

DORIS EYVLINE PETERSON

THE CALEB DORR GRADUATE RESEARCH FELLOWSHIPS

STANLEY M. JACKSON

DONALD WAYNE JOHNSON

THE DU PONT FELLOWSHIP IN CHEMISTRY

CHARLES ROSENBLUM

THE ALBERT HOWARD SCHOLARSHIP

GEORGE MARTIN HASLERUD

THE CLARA UELAND FELLOWSHIP

VIOLET VICTORIA PRISCILLA JOHNSON

COFFMAN FOUNDATION SCHOLARSHIP

HARRY C. JOHNSON

THE DELTA SIGMA PSI SCHOLARSHIP

BERNARD A. TALSNESS

THE MOSES MARSTON SCHOLARSHIP IN ENGLISH

ROBERTA GRAHAME

THE JOHNSON FOUNDATION SCHOLARSHIPS

DOROTHY CLAUS

JOHN THURSTON

THE ALBERT MOORMAN MEMORIAL FELLOWSHIP IN  
ARCHITECTURE

DUDLEY C. BAYLISS

THE ALPHA ZETA SCHOLARSHIP

JOHN M. McMILLEN

THE CALEB DORR SCHOLARSHIPS AND MEDALS

*Senior Medals*

TENHO MAKI

MAMIE WADDELL

*Junior Scholarships*

CATHERINE BECKER

JOHN PORISCH

*Sophomore Scholarships*

VILLA-MAY ENBLOM

ROY WAGNER

THE SAMUEL B. GREEN SCHOLARSHIP

TENHO E. MAKI

THE MINNESOTA STATE PHARMACEUTICAL ASSOCIATION  
SCHOLARSHIP

AGNES CASPARI

THE MINNEAPOLIS ADVERTISING CLUB SCHOLARSHIP

DANIEL N. RICE

PRIZES

THE FORENSIC MEDAL

K. VALDIMAR BJORNSON  
VERNON CHRISTIANSON

ROBERT L. NETHERLEY  
HELEN T. THORVILSON

THE ALUMNI WEEKLY GOLD MEDAL

HELEN T. THORVILSON

THE AMERICAN INSTITUTE OF ARCHITECTS MEDAL

BRUCE V. WALLACE

THE SCARAB MEDAL IN ARCHITECTURE

KENNETH H. NEWTON

SOUTHERN MINNESOTA MEDICAL ASSOCIATION MEDAL

RAGNAR T. WESTMAN

THE LEHN AND FINK GOLD MEDAL

KARL GOLDNER

THE CONFERENCE MEDAL

ROBERT E. TANNER

THE CLASS OF 1889 MEMORIAL PRIZE IN HISTORY

ALBERTA LOUCKS

THE JOHN S. PILLSBURY PRIZES

*First Place*

GUITA F. BEARMAN

*Second Place*

HELEN T. THORVILSON

*Third Place*

R. WALTON ONSLOW

THE FRANK H. PEAVEY PRIZES

ROBERT C. BEATTIE

LEONARD EVANS

LAWRENCE VANCE

LUDDEN REAL ESTATE PRIZES

*First Place*

MAX SCHWARTZ

*Second Place*

JUNE MILLER

*Third Place*

LEE LOEVINGER

ZETA ALPHA PSI PRIZES

*First Prize*

R. WALTON ONSLOW

*Second Prize*

S. BURNELL KOOLISH

KAPPA RHO AWARD

GUITA BEARMAN

THE LAMBDA ALPHA PSI PRIZE

*First Prize*

MARCHETTE G. CHUTE

*Second Prize*

ADRIAN SHELWYN

SIGMA DELTA CHI SCHOLARSHIP AWARDS

KATHRYN GORMAN

LEONE KEHOE

RAYMOND MITHUN

THE MINNESOTA QUARTERLY AWARDS

*For Prose*

JUSTUS J. SCHIFFERES

*For Poetry*

STANLEY D. KANE

THE HELEN DWAN PRIZE

DONNA BLAKE

MARIE N. V. PEARSON

THE CHI OMEGA PRIZE

MYRTLE LESLIE

MINNESOTA CHAPTER, AMERICAN INSTITUTE OF  
ARCHITECTS' PRIZES

*First Prize*

BRUCE V. WALLACE

*Second Prize*

GERHARD C. PETERSON

SCHOOL OF ARCHITECTURE FACULTY PRIZES

*First Prize*

MILTON L. HOGLUND

*Second Prize*

LENWOOD J. BRIGHTBILL

THE MAGNEY AND TUSLER PRIZES IN ARCHITECTURE

*First Prize*

HAROLD W. FRIDLUND

*Second Prize*

ERWIN W. BINGHAM

THE ALPHA ALPHA GAMMA PRIZE IN ARCHITECTURE

ROBERT G. CERNY

THE WILLIAM A. FRENCH PRIZES IN INTERIOR  
DECORATION

Awarded 1929

*First Prize*

EUGENE A. UNDINE

*Second Prize*

RUTH CARTER

Awarded 1930

*First Prize*

NORMA E. EDWARDS

*Second Prize*

MARJORIE J. MAILAND

NORTHWESTERN SECTION, AMERICAN SOCIETY OF  
CIVIL ENGINEERS PRIZES

*First Prize*

RAYMOND E. HERTEL

*Second Prize*

LYELL R. SHELLNBARGER

TAU BETA PI PRIZE

STEPHEN E. ERICKSON

THE PI TAU SIGMA PRIZE

FORTON A. CHRISTOFFER

ALPHA KAPPA GAMMA PRIZE

MABEL JOHNSON

PHI LAMBDA UPSILON PRIZE

WINFIELD W. FOSTER

ALPHA CHI SIGMA PRIZE

WINFIELD W. FOSTER

CHEMISTRY FACULTY PRIZE

W. CAMERON KAY

THE ROLLIN E. CUTTS PRIZE IN SURGERY

LOUIS SPERLING

LOUISE M. POWELL PRIZE

INEZ BURLINGAME

ANN LEWIS

SIGMA XI PRIZES

WALDO C. LARSON

## SUMMARY OF DEGREES

The College of Science, Literature, and the Arts.....	260	
Degrees conferred during the year.....	188	
		448
The College of Engineering and Architecture.....	152	
Degrees conferred during the year.....	23	
		175
*The College of Agriculture, Forestry, and Home Economics	84	
Degrees conferred during the year.....	56	
		140
The Law School .....	62	
Degrees conferred during the year.....	11	
		73
The Medical School .....	268	
Degrees conferred during the year.....	171	
		439
The College of Dentistry.....	79	
Degrees conferred during the year.....	29	
		108
The School of Mines and Metallurgy.....	19	
Degrees conferred during the year.....	1	
		20
The College of Pharmacy .....	40	
Degrees conferred during the year.....	2	
		42
The School of Chemistry.....	26	
Degrees conferred during the year.....	5	
		31
*The College of Education.....	346	
Degrees conferred during the year.....	170	
		516
*The School of Business Administration.....	112	
Degrees conferred during the year.....	42	
		154
The Graduate School .....	122	
Degrees conferred during the year.....	145	
		267
†Total degrees conferred.....	1538	
Degrees conferred during the year.....	823	
		2361
The General Extension Division Certificates.....	53	

\* 48 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  
1930**



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



## ORDER OF EXERCISES

President LOTUS D. COFFMAN, Presiding

### PROCESSIONAL

KARL SCHEURER, violinist  
CARLO FISCHER, cellist  
HARRISON WALL JOHNSON, pianist

### SONG—"America"

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

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

### COMMENCEMENT ADDRESS—"This One Thing I Do"

JOHN N. BROWN, D.D.  
President, Concordia College, Moorhead

### SONG—"Good-bye, Minnesota"

Good-bye Minnesota,  
We leave you today.  
Our hearts ache to part,  
But we must away;  
Our road leads onward,  
To where we shall dwell,  
So hail Minnesota!  
Hail, and farewell!

Good-bye Minnesota,  
Good-bye, halls and friends.  
Our love we now pledge  
Till life fades and ends.  
We pledge devotion  
To truth's lofty spell,  
So hail Minnesota!  
Hail, and farewell!

### MUSIC—TRIO—First Movement - - - *Tschaikowsky*

KARL SCHEURER, violinist  
CARLO FISCHER, cellist  
HARRISON WALL JOHNSON, pianist

## CONFERRING OF DEGREES

LOTUS D. COFFMAN, Ph.D., 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 waiving far,  
At thy call they throng,  
With their shout and song,  
Hailing thee their Northern Star.

### 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 lounge rooms which have been provided for the purpose.

## CANDIDATES FOR GRADUATION

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

### THE COLLEGE OF DENTISTRY GRADUATE DENTAL HYGIENISTS

EILEEN FRANCES BAIRD

ANNABEL MEISER

### THE MEDICAL SCHOOL GRADUATE IN NURSING\*

GLADYS L. CRITES

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

#### BACHELORS OF ARTS

†*summa cum laude*

ROBERTA MARGARET GRAHAME

SHIRLEY F. WARNER

#### BACHELORS OF ARTS

†*cum laude*

HAROLD F. BUCHSTEIN

L. LADD-LYMAN

#### BACHELOR OF SCIENCE

†*cum laude*

HATTIE KATHRYN GALL

#### BACHELORS OF ARTS

GRACE UPDEGRAFF BERGEN

JOHN ALEXANDER BROWN

MARY MEDA BURKE

SIMPLICIO D. CARPIO

SUE COLLISSON

SALLY A. CONKLIN

ALEDA BARBARA COOK

LEMONT SANDERS CRANDALL

JOHN PHILIP CROWLEY, II

DAVID BENNETT DAVIS

CLINTON ENGSTRAND

CHARLES A. ENGVALL

GEORGE RANDALL GIBSON

JOHN ALTON GILLEN

\*This degree is conferred subject to the satisfactory completion of hospital service prior to December 18, 1930.

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

BURTON P. GRIMES  
MARY JANE GRIMES  
KENNETH C. HAYCRAFT  
GEORGE WALTERMANN HOLT  
SCOTT LORD HOLTZLANDER, JR.  
MINNIE W. JONES

ARNOLD M. JYLHA  
PHILIP LUDWIG MALMIN  
FRANK CLEVELAND MARTICKE  
HELEN HARRIET NEWMAN  
MARJORIE L. TOWNSEND  
WESLEY T. WILKE, JR.

### BACHELORS OF SCIENCE

ETHEL MARIE AKESSON

MAXINE TEWS

## THE COLLEGE OF ENGINEERING AND ARCHITECTURE

### BACHELORS OF ARCHITECTURAL ENGINEERING

RUSSELL PETER CHRISTENSEN  
TOM WALKER HANSEN

ARTHUR FERDINAND LINDBERG  
EARL HUBERT THOUREN

### BACHELORS OF CIVIL ENGINEERING

RALPH LOUIS CAMPBELL  
HARVEY S. DARTT  
EARL HERNY DOMINICK  
MYRLE E. GRIGGS

CHARLES JOHN KOCIAN  
HAROLD WILLIAM LIESKE  
GEORGE LEONARD OTTERSON  
THEODORE T. SANDLER

GEORGE FULLER SNODGRASS

### BACHELORS OF ELECTRICAL ENGINEERING

ERWIN H. DIEDRICH  
C. JEROME HASTAD

WILHO ROIKO  
CLARENCE SWANSON

### BACHELOR OF MECHANICAL ENGINEERING

WILLIAM WELDIN MARTENIS

## THE SCHOOL OF CHEMISTRY

### BACHELORS OF CHEMISTRY

O. REGINALD LINDSTROM

MAURICE EARL STANSBY

## THE COLLEGE OF AGRICULTURE, FORESTRY, AND

### HOME ECONOMICS

### BACHELOR OF SCIENCE

*(Course in Agriculture)*

ALBERT L. FORTE

## BACHELORS OF SCIENCE

*(Course in Home Economics)*

LILLA JANE OLDFIELD  
EDNA E. RAUMA

MARGARET ELEANOR ROBERTS  
HELEN JEANNE THOMAS

## THE MEDICAL SCHOOL

### BACHELOR OF SCIENCE

WILLARD H. PETERSON

## THE COLLEGE OF EDUCATION

### BACHELORS OF SCIENCE

*†with high distinction*

EDNA I. CODER  
PEARL MORRAY McLELLAN

SIGNE PAULSON  
ELLA S. QUAM

### BACHELORS OF SCIENCE

*†with distinction*

STELLA V. BALLOU  
ESTHER THERESA CARLSON  
MIRA CHILDS  
DOROTHY MARGARET COTT

MARY SOPHIA MEIGHEN  
OLGA CHARLOTTE NESS  
KATHERINE NEUBAUER  
IRENE RAY

### BACHELORS OF SCIENCE

C. CLIFTON AIRD  
NORMA LOUISE ANDERSON  
META FLORENCE AUSTIN  
PHYLLIS GENEVIEVE BENTZEN  
BELINDA E. BLACKSETH  
MARY MARGARET BOLEN  
ISABELLE MARIE BURNS  
BEN F. CONGER  
ALICE ELIZABETH CULHANE  
THOMAS V. CUNNINGHAM  
WINNIFRED A. DIMOND  
BEAL G. DOLVEN  
MARY ELIZABETH DONALD  
BETTY MARGARET DRYDEN  
GEORGE RAY FEAKES  
NELLIE M. FIELDS  
SUSAN MILLICENT FINCH

WILLIAM GERBER, JR.  
HUGH FITZ GIBBONS  
MARCIA MARY GIFFIN  
YESHAYAHU BEN CHAIM HANDMAN  
DOROTHY R. HAUNSTEIN  
HERBERT WINSTON HURD  
ETHEL RUBY HUTTON  
CARLO D. KOSKI  
FRED C. LUND  
ELIZABETH MARY MADDEN  
ELINORE BERENICE MALONEY  
EVA ELLENORA MILLER  
VERNA IRENE NEPRUDE  
HANNAH MARIE NORDGREN  
JANE A. NORVAL  
MARTIN WILLIAM PETERSON  
MANILLA L. PORTER

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

ISABEL HELEN QUINN	MILDRED AGATHA SYVERSON
JOHN T. RICH RAYMOND	GEORGE K. TUTTLE
ROSE A. SCHUSSLER	ETHEL VAN VORST
VIRGINIA GWENDOLYN SHEPHARD	JOHN HAROLD WATSON
ANNETTA ADAIR SIMPSON	RUTH HOPE WERGEDAHL
LOTTIE MAY SWEARINGEN	FLORENCE ELIZABETH YEO
FRANCES PAULINE ZAUGG	

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

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

BLANCHE MARY BINA	MAYME UEHREN LUTHER
HELEN FRANCES CALLAHAN	HELEN LOUISE SWANSON

**THE SCHOOL OF BUSINESS ADMINISTRATION**

**BACHELORS OF BUSINESS ADMINISTRATION**

GILBERT R. BROWN	HARRY E. JUSTER
ARTHUR COHLER	RONALD FRANCIS MCCORMICK
HAROLD A. GOTTLIEB	ARTHUR W. OLSON
ENNERT GROTH	ALFRED C. ONSTAD
WILMER JULIUS HAENKE	BLAIR B. PETERSON
CLIFFORD E. HARKEY, JR.	ARVIN L. RONNEBERG
RUTH ELEANORE HEGG	BERNHARDT O. SCHWARZ
JOSEPHINE LORRAINE SMITH	

**THE COLLEGE OF DENTISTRY**

**DOCTORS OF DENTAL SURGERY**

BRUNO ALBERT ARNDT	AARON MOSES
HORACE LYMAN DRAKE	MAX H. MUSHKATIN
HARRY ALFRED KERR	FRED M. OLSON
MELVIN F. KING	WILMER HUGO SANDE
ERIC JOSEPH LEVERENTZ	DEANE S. SHAVER
EVERETT O. THOMAS	

**THE LAW SCHOOL**

**BACHELORS OF LAWS**

HARRY NORMAN HAGEN	KENNETH C. HAYCRAFT
CARL ALEXANDER LANDIS, B.A.	

## GRADUATE SCHOOL

### MASTERS OF ARTS

- MARY EILEEN ASSELTYN  
B.A. '28, College of St. Catherine  
Major, Speech  
Minor, English  
Thesis, An Analytical Study of Persuasion and Adaptive Reasoning in the Speeches of William Pitt the Younger
- RUTH ELOISE BACH  
B.S. '24, University of Minnesota  
Major, Economics  
Minor, Political Science  
Thesis, The Rural Credit System of South Dakota
- LOUISE AMALIA BARTHELEMY  
B.A. '29, University of Minnesota  
Major, Romance Languages (French)  
Minor, English  
Thesis, The Theater of Alfred de Musset considered in Its Relation to the Romantic School
- LENORE MARGUERITE BERSLIN  
B.A. '27, University of Minnesota  
Major, Romance Languages (French)  
Minor, Education  
Thesis, A Comparison of the Attitude toward Marriage expressed by Emile Augier and Alexandre Dumas, Fils
- HELEN MIRIAM BISHOP  
B.A. '22, University of Minnesota  
Major, Psychology  
Minor, Educational Psychology  
Thesis, Free Association in the Feeble-Minded
- WILLIAM BERNARD BJORNSTAD  
B.A. '29, University of Minnesota  
Major, English  
Minor, Romance Languages (French)  
Thesis, Politics in Restoration Poetry (1660-89)
- ALAN RUSSELL BRAGG  
'28, Concordia Seminary  
Major, Latin  
Minor, Comparative Philology  
Thesis, The Nature and Value of Servius' Commentary on Vergil's Aeneid
- ELEANOR SYLVIA BRUSSELL  
B.A. '29, University of Minnesota  
Major, Psychology  
Minor, Educational Psychology  
Thesis, A Study of the Composition of Juries in the District Court
- LUCY RUTH CADWELL  
B.A. '23, Iowa State Teachers College  
Major, Education  
Minor, Geography  
Thesis, Supervisory Needs of Teachers of Geography
- DAGMAR CARSTENS  
B.A. '13, University of Minnesota  
Major, English  
Minor, Education  
Thesis, Lady Mary Wortley Montague as a Literary Critic of her Times
- FREDERICK AUGUSTUS DICKEMAN  
B.S. '28, University of Minnesota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, Supervisory Needs of Teachers of Arithmetic
- RUBY SEHAM FRIEND  
B.A. '14, University of Minnesota  
Major, Child Welfare  
Minor, Sociology  
Thesis, The Relationship between the Performance of Kindergarten Children and their Parents on the Seashore Musical Tests

EMMA BAUER GOLDEN

B.S. '28, Ellendale Teachers College  
Major, Education  
Minor, Psychology  
Thesis, The Present Status of the  
Parent-Teacher Association in  
North Dakota

JACOB GUTMAN

'13, Teachers College of Jerusalem  
Major Educational Administration  
Minor, Educational Psychology  
Thesis, An Objective Test in Gen-  
eral Knowledge of Judaism

ALFRED ERNEST HAEFNER

B.A. '25, Wartburg College  
Major, Greek  
Minor, History  
Thesis, The Rhetorical Figures of  
Comparison in the Epistles of St.  
Paul

GEORGIA MAE HAGAMAN

B.A. '27, Jamestown College  
Major, Education  
Minor, Mathematics  
Thesis, The Relation of Class Size to  
Teaching Efficiency Under Actual  
Conditions in the Course, "Mathe-  
matics of Investment," in the Uni-  
versity of Minnesota

ROBERT JOHN HAIG

B.A. '20, Carleton College  
Major Educational Administration  
Minor, Educational Psychology  
Thesis, Teacher Turnover in South  
Dakota

GRACE MARIE HOLMES

B.A. '29, College of St. Catherine  
Major, Psychology  
Minor, Educational Psychology  
Thesis, A Statistical Study of a New  
Type of Objective Examination  
Question

JAMES ALFRED IRVING

B.A. '14, University of South Dakota  
Major Educational Administration  
Minor, Educational Psychology  
Thesis, An Evaluation of the Verbal  
Problem in Some Arithmetics

HILDA JOAN ISELI

B.A. '29, Hamline University  
Major, Psychology  
Minor, Child Welfare  
Thesis, The Relation of Introversion-  
Extraversion to Ability and Tem-  
perament

JOHN HOWARD JACOBSON

B.A. '26, Carleton College  
Major, English  
Minor, Comparative Literature  
Thesis, The Atheism of Christopher  
Marlowe

BLANCHE JAMES

B.L. '01, University of Wisconsin  
Major Educational Administration  
Minor, Mathematics  
Thesis, A Special Study of Diagnosis  
in Fractions

ANNA MARGARETH JORGENSEN

B.S. '23, University of Minnesota  
Major, History  
Minor, Economics  
Thesis, Claus L. Clausen, Pioneer  
Pastor and Settlement Promoter,  
1843-1868

SVEN ELIZUR TORSTEN LUND

B.A. '25, Gustavus Adolphus  
Major Educational Administration  
Minor, Educational Psychology  
Thesis, The Relation of the Personal  
Interview to Scholastic Success in a  
Small High School



- OLIVE KATHLEEN McEWEN  
 B.A. '23, University of Saskatchewan  
 Major, History (European)  
 Minor, History (American)  
 Thesis, Sir Robert Cecil and Parliament in the Reign of Queen Elizabeth
- MARGUERITE HELENE MALM  
 B.S. '26, University of Minnesota  
 Major, Comparative Literature  
 Minor, English  
 Thesis, Act Endings (Curtains) in the Drama: Changes in the Last Seventy-Five Years
- HAZEL MARIE MOE  
 B.A. '24, University of North Dakota  
 Major, Education  
 Minor, History (European)  
 Thesis, An Evaluation of the Types of Activities Provided for in Elementary Social Studies Text Books
- GRETCHEN ANN MOOS  
 B.S. '29, University of Minnesota  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, Opportunities for Music Education in Minnesota 1929-1930
- ETHEL VIOLETTA NELSON  
 B.S. '26, University of Minnesota  
 Major, Educational Administration  
 Minor, Geography  
 Thesis, Information Units in Arithmetic, A Study of the Historical Background of Present Arithmetical Vocabularies and Processes
- HERSCHEL WILTON PEARSON  
 B.A. '16, Jamestown College  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, A Survey of Arithmetic in the Belfield Public School
- ELSA ANNA RENDAHL  
 B.A. '29, University of Minnesota  
 Major, Psychology  
 Minor, Educational Psychology  
 Thesis, An Experimental Study of the Golden Section and a Study of the Relative Importance of Color and Form in Esthetic Judgments of Simple Forms
- JUSTUS JULIUS SCHIFFERES  
 B.A. '29, Yale University  
 Major, Comparative Literature  
 Minor, English  
 Thesis, The Influence of W. S. Gilbert on George Bernard Shaw
- FREDERICK AMBROSE SCHRADER  
 B.A. '08, Illinois College  
 Major, Educational Administration  
 Minor, Educational Psychology  
 Thesis, The Organization of Minnesota High Schools for the Purposes of Administration with Special Reference to the Status of the Principal
- HARRY LEWIS SCHULTZ  
 B.A. '17, University of North Dakota  
 Major, History  
 Minor, Political Science  
 Thesis, Entente Diplomacy and the Balkan Neutrals
- AGNES THORVILSON SOMMER  
 B.A. '28, University of Minnesota  
 Major, Child Welfare  
 Minor, Speech  
 Thesis, The Effect of Group Training upon the Correction of the Articulatory Defects of Pre-School Children

CURTIS CLEMENS STEPHAN  
B.A. '29, University of Oregon  
Major, History (Ancient)  
Minor, Greek  
Thesis, Banking in Fourth Century  
Athens

MARY ALICE SUBER  
B.A. '24, Winthrop College  
Major, History (American)  
Minor, English  
Thesis, Andrew Jackson, Pioneer,  
1767-1819

HELEN MARIE SUNDBERG  
B.A. '28, University of Minnesota  
Major, Child Welfare  
Minor, Educational Psychology  
Thesis, The Effect of Surroundings  
on Free Association in Young Chil-  
dren

SOPHUS BENJAMIN TINGELSTAD  
B.A. '13, University of North Dakota  
Major, Educational Administration  
Minor, Educational Psychology  
Thesis, The Difficulty of Fraction  
Types for Pupils in Towns of  
Less Than One Thousand Popu-  
lation

GRACIA ELIZABETH TORINUS  
B.A. '23, B.S. '24, University of  
Minnesota  
Major, English  
Minor, Comparative Literature  
Thesis, The Influence of Don Quix-  
ote on Tobias Smollett

WILLIAM ALEXANDER WILLIAMS  
B.A. '24, Macalester College  
Major, Romance Languages (French)  
Minor, Romance Languages (French)  
Thesis, A Comparison of Voltaire's  
Candide and Johnson's Rasselas

ROSALIE ELIZABETH YOUNGDAHL  
B.A. '11, Gustavus Adolphus  
Major, Education  
Minor, Educational Psychology  
Thesis, High School Teacher Train-  
ing Departments with a Detailed  
Study of the Product of a Particu-  
lar Department

## MASTERS OF SCIENCE

LYNN G. BAUMHOFER  
B.S. '25, University of Minnesota  
Major, Entomology  
Minor, Forestry  
Thesis, Studies on the Pine Tip  
Moth (*Rhyacionia frustrana bush-  
nelli* Busck) Including Control by  
an Introduced Parasite

KATHERINE ELIZABETH BRAITHEWAITE  
B.S. '16, Columbia University  
Major, Education  
Minor, Home Economics  
Thesis, An Experimental Study of  
Ninth Grade Foods Classes on the  
Long and Short Periods

FRANCIS EDWARD COLIEN

B.S. '28, University of Minnesota  
Major, Preventive Medicine and  
Public Health

Minor, Education

Thesis, Measurement of Body De-  
velopment of Six Hundred School  
Children: Preliminary note, with  
Special Reference to Age, Racial  
Factors, Health, and Intelligence

STEPHANUS JANSEN JACOBUS DE SWARDT

B.A. '26, University of Witwaters-  
rand, South Africa

Major, Agricultural Economics

Minor, Farm Management

Thesis, Factors Determining the  
Success of Land Settlements in  
South Africa

ROBERT HARRY HEYER

B.S. in M.E. '29, University of Min-  
nesota

Major, Metallography

Minor, Mathematics and Mechanics

Thesis, Study of Heat Resisting  
Steels

MYRNA LUCILE HOVLID

B.S. '23, Stout Institute

Major, Home Economics

Minor, Agricultural Biochemistry

Thesis, A Study of the Relation of  
Bound and Free Water in the Co-  
agulation of Egg Albumin

GEORGE ALBERT WHITE

B.A. '14, Milton College

Major, Educational Administration

Minor, Educational Psychology

Thesis, Teachers' Contracts in the  
State of Iowa

**THE MEDICAL SCHOOL  
BACHELOR OF MEDICINE**

JOSEPH EMERY FRANK, B.S.

**DOCTOR OF MEDICINE**

EERLING LLOYD BERGQUIST, B.S., M.B.

**GRADUATE SCHOOL  
ELECTRICAL ENGINEER**

WILLIAM FRANK HELWIG  
B.S.(E.E.) '23, University of Minne-  
sota

M.S. '27, University of Texas  
Major, Electrical Engineering  
Thesis, High Voltage Rise on Light-  
ly-Loaded Power Transmission  
Lines

**MASTER OF SCIENCE**

*in Experimental Surgery*

JACOB MARKOWITZ  
M.B. '23, Ph.D. '26, University of  
Toronto, Ontario, Canada  
Major, Experimental Surgery  
Minor, Physiology  
Thesis, Physiological Effects of In-  
jecting Extracts of Various Para-  
sitic Worms

## DOCTORS OF PHILOSOPHY

### GEORGE LAURENCE CHANEY

B.A. '20, M.S. '25, University of  
Minnesota

Major, Industrial Chemistry

Minor, Physical Chemistry

Thesis, The Electrolysis of Per-  
chlorates in Non-Aqueous Solutions

Major Adviser, Professor C. A. Mann

### KENNETH ALBERT KOBE

B.S.(Ch.E.) '26, M.S. '28, Univer-  
sity of Minnesota

Major, Physical Chemistry

Minor, Organic Chemistry

Thesis, Carbon Suboxide and Its  
Catalytic Hydrogenation

Major Adviser, Professor L. H.  
Reyerson

### GEORGE BUCHANAN CLARKE

B.A. '17, University of Minnesota

Major, Agricultural Economics

Minor, General Economics

Thesis, A Study of the Minnesota  
System of Agricultural Taxation  
with Special Reference to the Dis-  
tribution of the Tax Burden

Major Adviser, Prof. O. B. Jesness

### WILLIAM HAYWARD McEWEN

B.A. '21, University of Saskatchewan

M.A. '24, University of Minnesota

Major, Mathematics

Minor, Physics

Thesis, Problems of Closest Ap-  
proximation Connected with the  
Solution of Linear Differential  
Equations

Major Adviser, Professor Dunham  
Jackson

### BYRON LAMAR JOHNSON

B.S. '25, M.A. '28, University of  
Minnesota

Major, Educational Administration

Minor, Educational Psychology

Thesis, An Investigation of Read-  
ing Interests and Habits at Vari-  
ous Age, Educational, and Occu-  
pational Levels

Major Adviser, Professor Earl  
Hudelson

### ELMORE HATHAWAY NORTHEY

B.A. '27, University of Minnesota

Major, Organic Chemistry

Minor, Physical Chemistry

Thesis, The Absorption Spectra of a  
Series of Organic Molecular Com-  
pounds

Major Adviser, Professor W. H.  
Hunter

### RUTH STAPLES

B.S. '22, University of Minnesota

M.A. '26, Columbia University

Major, Child Welfare

Minor, Educational Psychology

Thesis, The Responses of Infants to  
Color

Major Adviser, Professor J. E. An-  
derson

# University of Minnesota

## COMMENCEMENT CONVOCATION FALL QUARTER, 1930



**NORTHROP MEMORIAL AUDITORIUM**  
Thursday, December 18, 1930, Eleven-Fifteen O'Clock

# PROGRAM

President LOTUS D. COFFMAN, Presiding

PROCESSIONAL—"The Persian March" - - - *Langey*

THE UNIVERSITY OF MINNESOTA BAND  
MICHAEL JALMA, Conductor

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—"The Graduate's Opportunity"

THE REVEREND LARS BOE, LL.D., D.D.  
President, St. Olaf College

MUSIC—"The Moorish Serenade" - - - - *Chapi*

THE UNIVERSITY OF MINNESOTA BAND

SONG—"Good-bye, Minnesota" by the GRADUATING CLASS

Good-bye, Minnesota,  
We leave you today.  
Our hearts ache to part,  
But we must away;  
Our road leads onward,  
Tho here we would dwell,  
So hail, Minnesota!  
Hail, and farewell!

Good-bye, Minnesota  
Good-bye, halls and friends;  
Our love we now pledge  
Till life fades and ends.  
We pledge devotion  
To truth's lofty spell,  
So hail, Minnesota!  
Hail, and farewell!

CONFERRING OF DEGREES

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

President of the University

SONG—"Hail, Minnesota"

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

RECESSIONAL—March and Procession of Bacchus from

"Sylvia"

- - - - -  
THE UNIVERSITY OF MINNESOTA BAND

*Delibes*



# CANDIDATES FOR GRADUATION

## THE COLLEGE OF DENTISTRY GRADUATE DENTAL HYGIENISTS

MARCELLA VICTORIA ANDERSON      EVELYN MARY KING  
JESSIE MAE PORTER

## THE MEDICAL SCHOOL GRADUATES IN NURSING\*

HAZEL MARIE BONDE      WILLA ESTELLE KRUM  
BERTHA I. FROLAND      MARGHERITA M. PALMER  
WILHELMINA INTLEKOFER      AURELIA J. SCHWEISS  
RUBY JOHNSON      BEATRICE ALICE SHEFLO  
ALICE M. KNUTSON      JOYCE ALICE WINBERG

## THE COLLEGE OF SCIENCE, LITERATURE AND THE ARTS

### BACHELORS OF ARTS

*†cum laude*

MARGARET HOPKINS CANFIELD      LOUISE ELIZABETH JENKINSON  
ALICE MAE CHRISTIAN      MARGARET LANTIS  
PRISCILLA HOWLAND DAY      DIXIE MERRILL

### BACHELORS OF SCIENCE

*†cum laude*

MILDRED SADIE BERGLUND      MARJORIE NONA ROBERTS  
VIRGINIA FAY SIMMONS

### BACHELORS OF ARTS

WILLIAM CHARLES AFFELD, JR.      MARY VIRGINIA FOREMAN  
JOHN EDMUNDS BEIS      DELMAR ROBERT GILLESPIE  
HELEN BROCKMAN      KATHERINE JACOBSEN  
FELISBERTO V. CABOTAJE      THOMAS MAURICE KELLY  
ELIZABETH JANE CARGILL      HENRY C. KRAUS  
LLOYD R. COMSTOCK      HELEN ELIZABETH LAWRENCE  
JACK E. DREIMAN      JAMES W. O'CONNELL

\* These degrees are conferred subject to the satisfactory completion of hospital service prior to March 19, 1931.

MILO M. PELTON  
NORRIS REDIKER  
EMILY L. RIPKA

HUBERT A. SCHON  
EGIL H. SYLVANDER  
ROBERT BUSCH WING

ROBERT FORBES WOODWARD

### BACHELORS OF SCIENCE

LYDIA AUGUSTA CUTLER, B.A.  
MILDRED A. HOSTBJOR  
HELEN MARIE KORPI, G.N.

EDITH LILLIEFORS  
MARGARET FLORENCE NELSON, G.N.  
SELMA A. STORIEN

## THE COLLEGE OF ENGINEERING AND ARCHITECTURE

### BACHELOR OF AERONAUTICAL ENGINEERING

KARL OLIVER LARSON

### BACHELOR OF ARCHITECTURE

HAROLD WILFRED FRIDLUND

### BACHELOR OF ARCHITECTURAL ENGINEERING

THEODORE G. NOBLE

### BACHELORS OF ELECTRICAL ENGINEERING

JOHN HUNTINGTON ROE

FRED C. WHERLAND

### BACHELOR OF MECHANICAL ENGINEERING

WILBUR BERRY ERVIN, JR.

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

### BACHELOR OF SCIENCE

†with distinction

(Course in Forestry)

JOHN PORISCH

### BACHELORS OF SCIENCE

(Course in Agriculture)

ANTHONY PAUL GREBENC  
RAYMOND B. HOGENSON  
LESLIE LOUIS PULKRABEK

EDWARD SLOCUM  
IVAN B. STONE  
ALFRED A. ULRICH

RALPH T. WOOD

### BACHELORS OF SCIENCE

(Course in Forestry)

GEORGE T. OLSON  
IRWIN C. PUPHAL

ARVID TESAKER  
REINOLD THOMAS WOODFORD

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

## BACHELORS OF SCIENCE

*(Course in Home Economics)*

CAROL B. CALLISTER  
BERNICE ESTELLE CORNELL  
CARRIE JOSEPH GLEED

MARION JEANNETTE LUCE  
ALICE MARGARET PINNEO  
CHRISSE ELIZABETH WENDT

## THE MEDICAL SCHOOL

### BACHELORS OF SCIENCE

FRANK CLINTON ANDRUS  
THOMAS ANTHONY ANGLAND  
CLAYTON TREMAIN BEECHAM  
CLIFTON E. BENSON  
GEORGE SVERDRUP BERGH  
JAMES WALDAMOR BYRAM  
GEORGE BYRON CAHILL  
CLARK LEON CAIN  
ROBERT JOHNSON CAIRNS  
MURIEL VENETIA CLARK  
ELIZABETH LOIS CONFORTH  
CYRUS CONRAD ERICKSON  
CORA LOUISE EVENSON  
DAVID M. FLETT, B.A.  
CLIFFORD A. GRAND  
MARGIT HELGA GRYTBAK  
ELMER HERMAN HARTUNG  
CLARENCE JOHN HENRY  
LUDOLPH JULIUS HOYER  
PHILIP EDWARD KARLEEN  
HERBERT P. LENTON  
GEORGE LYMAN LOOMIS

RUTH I. LUNDBERG  
ALFRED MERRILL MCCAUSLAND  
WALTER PHILIPPE MANNING  
KENNETH LLOYD OLSON  
JOHN H. PETERSON  
KARIN AILEEN PETRI  
MAX EUGENE PICKWORTH  
WILLIAM J. L. PORCHER  
GEORGE HARLAND PURVES, B.A.  
JOHN HARDY RAYMOND  
ALBERT EUGENE RITT  
HELEN LUCILE ROBERTSON, B.A.  
REINHARD LUDWIG SCHMIDTKE  
WILLIAM CHAUNCEY SIEGMANN  
ELIOT DAVID SORSKY  
CHARLES EUGENE STAFFORD  
CHARLES DUNCAN STEWART  
ROY GLEN SWENSON  
HAROLD WENDELL THATCHER  
FRED O. TROTTER  
DANIEL JOHN WALIGORA  
C. GORDON WATSON

HYMAN JOSEPH WOLKOFF

## THE COLLEGE OF EDUCATION

### BACHELOR OF SCIENCE

*†with high distinction*

TILLIE R. SCHLUMBERGER

### BACHELORS OF SCIENCE

*†with distinction*

MARY ALPHONSUS GALLAGER  
ETHEL RUBY HUTTON

HILDA MEHUS  
CLARA W. NELSON

LESTER N. RECKTENWALD

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

## BACHELORS OF SCIENCE

GILMORE CARROLL AARESTAD	ALICE ROSE LEECH
ROSE A. BERTIE	SIDNEY M. MELBY
VERA MARIE CARLSON	FLORA MITCHELL
MARGARET CLEMENTS	HELEN MARIE NEWMAN
HELEN IONE DEGEN	ISABEL HELEN QUINN
*MARGARET IRWIN DIEUDONNE	EMMA C. SATER
YVONNE MILDRED FLOOD	EVELYN C. SAVAGE
DORIS M. FREDERICKSON	DOROTHY LOUISE SPOTTS
JULIA FLORENCE FRITZ	JEAN STANDISH
DORIS CLARA HADLICH	MARDELLE I. TURNER
ISABELLA DURKEE HARMON	SONIA ELIZABETH WIERIMAN
FRANCES MERLYN JOHNSON	BERNICE WILKERSON
MILDRED GERTRUDE KVALE	SUSAN E. WINGREENE
	FLORENCE ELIZABETH YEO

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

### BACHELORS OF SCIENCE

*(Course in Agriculture)*

CLAY WOODMAN MARTIN	ELGAR MAURICE NELSON
THOMAS FOSTER MASON	RAYMOND G. SCHELIN

### BACHELORS OF SCIENCE

*(Course in Home Economics)*

INEZ M. ECKBLAD	DOROTHY CECELIA HOIEN
MARCIA LUCILLE GOVE	LEONA VIOLA KILBORN
	KATHRYN KOOIKER

## THE SCHOOL OF BUSINESS ADMINISTRATION

### BACHELOR OF BUSINESS ADMINISTRATION

*†with distinction*

CHARLOTTE GRACE LISZT

### BACHELORS OF BUSINESS ADMINISTRATION

PAUL E. ALMQUIST	DONALD GEORGE FINDLAY
GORDON LEONARD BJORNSTAD	HENRY A. HALVORSON
FLOYD WILLIAM BRADY	MEREDITH B. HOOVER
JOHN DEAN BROWN	VALARD ARNOLD LUFU
GEORGE HOLLAND CHURCH	JOSEPH SHEPNER
RAYMOND CHARLES COTTON	ARTHUR RICHMOND WALKER
	ANN WATTS

\* Degree to be conferred as of August 30, 1930.

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

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

DONALD HILL BROWN	STANLEY P. HOLMES
WILBUR E. COTTON	RALPH CARLETON JEWELL
PETER MALVIN FEDA	JAY JAMES NICOL
CLIFFORD A. HELICKSON, B.A.	CARL BERTRAM PETERSON
	GILBERT CYRUS ZEIDLER

**GRADUATE SCHOOL**  
**MASTERS OF ARTS**

<b>EVELYN EDNA DICKINSON</b> B.A. '29, University of Minnesota Major, English Minor, French Thesis, Twentieth Century Developments in the Criticism of John Keats	<b>JAMES TENNEY FULLER</b> B.A. '97, Carleton College Major, Educational Psychology Minor, Educational Administration Thesis, The Effect of Distractions upon Performance in Tests
<b>LESLIE KENNETH FALK</b> B.A. '25, Hamline University Major, English Minor, Comparative Literature Thesis, The Style of Samuel Butler, Genetically Considered	<b>ANNA ELSIE HARMS</b> B.A. '27, Tabor College Major, Zoology Minor, Botany Thesis, Isospora Infections of Carnivores
<b>STUART DANIELSON FINK</b> B.S. '26, University of Minnesota Major, Educational Administration Minor, Educational Psychology Thesis, The Utilization of the Elementary School Buildings in the City of Minneapolis	<b>HENRY NORMAN HENDRICKSON</b> B.A. '91, Augsburg College Major, History Minor, Latin Thesis, The Use and Meaning of Curia Regis from 1066 to 1200
<b>PHILIP LEROY FJELSTED</b> B.A. '21, St. Olaf College Major, Educational Administration Minor, Educational Psychology Thesis, The Organization and Administration of an Effective Program Following the Change from Semi-Annual to Annual Promotion	<b>GEORGE ROBERT HILTON</b> B.A. '29, University of Minnesota Major, French Minor, Spanish Thesis, Bayle's Dictionary as an Instrument of Propaganda
	<b>HAYMOND NATHANIEL JOHNSON</b> B.A. '25, University of Minnesota Major, Educational Administration Minor, Educational Psychology Thesis, A Supervisory Survey of Arithmetic in the Public Schools of Halliday, North Dakota

BERNHARDT JONAS KLEVEN  
B.A. '22, Augsburg College

Major, History  
Minor, Education

Thesis, The History of the Norwegian-  
Danish Evangelical Lutheran Church  
in America

MARGARETTE RALSTON McNAUGHTON

BA. '22, Macalester College  
Major, English

Minor, Latin

Thesis, The Principal Influences on  
Richard Steele's Comedy

GEORGE ALEXANDER MAIRS, JR.

B.S. '23, Lafayette College

Major, Economics (Finance)

Minor, Economics (Accounting)

Thesis, A Study of the Investment  
Practices of the Larger Fire In-  
surance Companies with Special  
Reference to the Experience of the  
Continental Insurance Company  
and the Saint Paul Fire and Ma-  
rine Insurance Company

CARLTON CHESTER QUALEY

B.A. '29, St. Olaf College

Major, History

Minor, Political Science

Thesis, Pioneer Norwegian Settle-  
ment in Minnesota (to 1876)

MARGARET LOUISE SMITH

B.S. '29, University of Minnesota

Major, Educational Administration

Minor, Educational Psychology

Thesis, A Survey of Musical In-  
struction in Columbia Heights

#### MASTERS OF SCIENCE

YUNG-TIAO CHOU

B.S. '27, University of Minnesota

Major, Dairy Husbandry

Minor, Agricultural Biochemistry

Thesis, The Daily Variation of the  
Phosphorus and Calcium in the  
Blood of Cattle

RUTH INGBORG OLSON

B.S. '22, University of Minnesota

Major, Education

Minor, Mathematics

Thesis, Trends of the Changes in the  
Content of Ninth Grade Mathe-  
matics Which Have Taken Place  
During the Last Thirty-five Years

HORTENSE HELEN HÖNIG

B.S. '27, Syracuse University

Major, Home Economics

Minor, Agricultural Biochemistry

Thesis, The Rate of Regeneration of  
Certain Non-Protein Nitrogenous  
Constituents of the Blood

TRUE EDWARD PETTENGILL

B.A. '26, College of the City of  
Detroit

Major, Educational Administration

Minor, Educational Psychology

Thesis, An Evaluation of the New  
Entrance Basis of the University  
of Minnesota

ELMER FAIRBANKS HUBBARD

B.S. '28, Kansas State Agricultural  
College

Major, Dairy Husbandry

Minor, Agricultural Biochemistry

Thesis, Solubility of Drum Process  
Dry Milk

HAROLD AARON VOGEL

B.B.A. '29, University of Minnesota

Major, Agricultural Economics

Minor, Economics (General)

Thesis, Factors Affecting Hog Pro-  
duction and Prices in Minnesota

## MASTER OF SCIENCE

### *In Architecture*

EUGENE ARVID UNDINE

B. of Int. Arch. '29, University of  
Minnesota

Major, Architecture (Design)

Minor, Architecture

Thesis, The Development of Modern  
Domestic Architecture in Italy,  
France, and England

## MASTER OF SCIENCE

### *In Chemical Engineering*

CARROLL ALMON CLARK

B. of Ch.E. '29, University of Min-  
nesota

Major, Chemical Engineering

Minor, Metallography

Thesis, Studies on Distillation

## THE MEDICAL SCHOOL

### BACHELORS OF MEDICINE

*†with distinction*

ABE BERT BAKER, B.A., B.S.

GEORGE MICHAEL DECHERD, JR., B.A., M.A.

WILLIS MORTIMER DURYEY, B.S.

### BACHELORS OF MEDICINE

CARSTEN RUSSELL ANDERSON, B.A.

MAX EUGENE PICKWORTH

JAMES WALDAMOR BYRAM

MARGUERITE BERYL RICHARDS, B.S.

GEORGE B. CAHILL

MURL JOHN ROBERTSON, B.A.

GRANT REYNOLDS CHRISTENSON, B.S.

HAROLD EWART ROE, B.A., B.S., M.A.,  
Ph.D.

RICHARD GRAHAM EDWARDS, B.S.

KENNETH EDWARD FRITZELL, B.S.

WILLIAM GUSTAV ROGNE, B.A.

MALCOLM HOFFMAN, B.A.

GEORGE M. RUGGLES, B.S.

WILLIAM JOHNSON, B.A., B.S.

LEANDER THEODORE SIMONS, B.S.

ALBERT W. KUSKE, B.A.

CHARLES EUGENE STAFFORD

EDGAR L. LIGHTBOURN, B.S.

CYRIL RICHARDSON TIFT, B.A.

ELMER WESLEY LIPPMANN, B.A.

MARY WALTON, B.S.

ERICH LOENHOLDT, B.S.

C. GORDON WATSON

MELVIN S. MARTIN, B.S.

PHILIP HENRY WOUTAT, B.A.

BYRON O. MORK, JR., B.S.

LEO ZON, B.S.

## DOCTORS OF MEDICINE\*

LEONORA ANDERSEN, B.S., M.B.	WILLIAM E. MACKLIN, JR., B.S., M.B., D.V.M.
CLARENCE E. ARLANDER, B.S., M.B.	
THEODORE QUENTIN BENSON, Ph.G., B.S., M.B.	HURSEL CONWAY MANAUGH, B.A., M.B.
GEORGE W. BOHL, B.S., M.B.	ROBERT FIGUERS MOSELEY, JR., B.A., M.B.
RANDALL EUGENE COOPER, B.S., M.B.	ROBERT ANTHONY MURRAY, B.S., M.B.
GEORGE MICHAEL DECHEERD, JR., B.A., M.A.	HAROLD FREDERICK NEILSEN, B.S., M.B.
MAUDE MARGUERITE GERDES, B.A., B.S., M.B.	CLARENCE GEORGE OWENS, B.S., M.B.
WALTER HENRY GILSDORF, B.S., M.B.	BJARNE PEARSON, B.S., M.B.
CARLE H. HOLMSTROM, B.S., M.B.	HAROLD EWART ROE, B.A., B.S., M.A., Ph.D.
EDWIN HALL JORRIS, B.A., M.B.	GEORGE M. RUGGLES, B.S.
JAMES THELMER LARSON, B.S., M.B.	SIDNEY BENTEEN RUSSELL, B.A., M.B.
JOSEPH R. LENZ, B.S., M.B.	ARTHUR N. RUSSETH, B.S., M.B.
ALFRED G. LEVIN, B.S., M.B.	JOHN BRIMHALL SIMONS, B.S., M.B.
FRANCIS W. LYNCH, B.S., M.B.	ARCHIE MERLE SMITH, B.S., M.B.
	ASHER MINER ABBOTT WHITE, B.S., M.B.

## GRADUATE SCHOOL

### CIVIL ENGINEER

CLARENCE JOSEPH VELZ  
B.S. '24, University of Minnesota  
Major, Civil Engineering (Sanitary)  
Minor, Bacteriology  
Thesis, Joint Outlet Sewer Study for  
Union City, Weehawken and West  
New York, New Jersey

### MASTERS OF SCIENCE

#### *In Dermatology*

JOHN ARLINGTON HOOKEY M.D. '24, University of Michigan Major, Dermatology Minor, Pathology Thesis, Keratoma Senilis and Ver- ruca Senilis: A Clinical and Histo- Pathologic Study	MAURICE JEROME REUTER B.S. '23, Marquette University M.D. '24, Marquette University Major, Dermatology Minor, Pathology Thesis, Histopathology of the Skin in Myxedema
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\* These degrees are conferred subject to the satisfactory completion of hospital intern-  
ship within one month.

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



## MASTERS OF SCIENCE

### *In Medicine*

- |                                                                                                                                                                                                            |                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IVAR WESSEL BIRKELAND<br>B.A. '16, Kristiania Cathedral<br>M.D. '24, Royal Frederik University<br>of Oslo<br>Major, Medicine<br>Minor, Pathology<br>Thesis, The Relation of Diphylo-<br>bothrium to Anemia | EDWIN BALTHASER RENTSCHLER<br>B.S. '21, M.A. '24, Dickinson College<br>M.D. '24, University of Pennsylvania<br>Major, Medicine<br>Minor, Physiology<br>Thesis, Arthritic Pain in Relation to<br>Changes in Weather                           |
| ELIZABETH ANN LEGGETT<br>B.S. '21, M.B. '27, M.D. '28, Uni-<br>versity of Minnesota<br>Major, Medicine (Tuberculosis)<br>Minor, Pathology<br>Thesis, Studies in the Incidence of<br>Tuberculosis           | JOHN ROY SPANNUTH<br>B.S. '21, Albright College<br>M.D. '26, University of Pennsylvania<br>M.S. in Med. '30, University of<br>Minnesota<br>Major, Medicine<br>Minor, Pathology<br>Thesis, Yeast Fermentation of Blood<br>and Blood Filtrates |

## MASTER OF SCIENCE

### *In Oto-Laryngology*

- WALTER MUDIE PATON  
M.B. '24, University of Toronto  
Major, Oto-laryngology  
Minor, Anatomy  
Thesis, An Anatomical Study of the  
Paranasal Sinuses in Mammals

## MASTERS OF SCIENCE

### *In Surgery*

- |                                                                                                                                                                                       |                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MEREDITH GRABLE BEAVER<br>B.A. '23, M.D., '26, University of<br>Oregon<br>Major, Surgery<br>Minor, Pathology<br>Thesis, An Experimental Study of<br>Cholecystogastrostomy             | CHARLES DONALD CREEVY<br>B.S. '24, M.B. '26, M.D. '27, Univer-<br>sity of Minnesota<br>Major, Surgery<br>Minor, Pathology<br>Thesis, Effect of Sudden Decom-<br>pression of the Chronically Dis-<br>tended Urinary Bladder |
| FINIS GASTON COOPER<br>B.A. '18, Maryville College<br>M.D. '25, Rush Medical College<br>Major, Surgery<br>Minor, Pathology<br>Thesis, The Association of Tuber-<br>culosis and Cancer | WILBUR WALLIS HOLLAND<br>M.D. '25, University of Pennsylvania<br>Major, Surgery<br>Minor, Pathology<br>Thesis, Neoplasms of the Fallopian<br>Tubes                                                                         |

RAY BARDWELL McCARTY

B.A. '21, University of California  
M.D. '25, University of Pennsylvania  
Major, Surgery  
Minor, Pathology  
Thesis, A Contribution of the Histo-  
genesis of the Papillary Ovarian  
Cyst

JOHN HENRY RIENETS

B.S. '22, M.D. '24, University of Iowa  
Major, Surgery  
Minor, Pathology  
Thesis, Pathology of Benign Tumors  
of the Stomach

## MASTER OF SCIENCE

### *In Urology*

FREDERICK WILLIAM SCHACHT

B.S. '22, Beloit College  
M.S. '24, University of Wisconsin  
M.D. '26, Johns Hopkins University  
Major, Urology  
Minor, Pathology  
Thesis, Urolithiasis in Vitamin A  
and Protein Deficiency Diets with  
Bacteriologic Studies

## DOCTORS OF PHILOSOPHY

EDITH MILDRED BURLINGAME

B.A. '25, M.A. '27, Stanford Uni-  
versity  
Major, Psychology  
Minor, Educational Psychology  
Thesis, A Comparison of Human and  
Rat Maze Learning Ability  
Major Adviser, Professor W. T.  
Heron

ADRIAN DAANE

Ph.B. '13, M.S. '14, University of  
Wisconsin  
Major, Plant Genetics  
Minor, Agricultural Biochemistry  
Thesis, Linkage Relations in Barley  
Major Adviser, Professor H. K.  
Hayes

GORDON DEAN BYRKIT

B.A. '26, University of Kansas  
M.S. '27, University of Washington  
Major, Organic Chemistry  
Minor, Physical and Inorganic Chem-  
istry  
Thesis, A Critical Study of Certain  
Reported Abnormal Ammonium  
Salts  
Major Adviser, Professor W. H.  
Hunter

FRANK HARRIS

B.A. '17, Clark College  
M.A. '22, Columbia University  
Major, Sociology  
Minor, Anthropology  
Thesis, The Presentation of Crime in  
the Newspaper  
Major Adviser, Professor M. M.  
Willey

ROGER BROWN LOUCKS

B.S. '27, University of Minnesota  
Major, Psychology  
Minor, Physiology  
Thesis, Efficacy of the Rat's Motor  
Cortex in Delayed Alternation  
Major Adviser, Professor W. T.  
Heron

KENNETH GILLIES MCINDOE

B. Agr. '25, B.S. '28, M.S. '29, Uni-  
versity of New Zealand  
Major, Plant Genetics  
Minor, Plant Pathology  
Thesis, The Inheritance of the Re-  
action of Maize to Gibberella  
Saubinetii  
Major Adviser, Professor H. K.  
Hayes

EARL FRANCIS OGG

B.A. '23, Carleton College  
M.A. '27, University of Wisconsin  
Major, Physical Chemistry  
Minor, Inorganic and Analytical  
Chemistry  
Thesis, A Study of the Hydrogen  
Bromine Reaction under the In-  
fluence of Alpha Particles from  
Radon  
Major Adviser, Professor S. C.  
Lind

GAIGE BRUE PAULSEN

B.A. '27, University of Minnesota  
Major, Psychology  
Minor, Medicine (Neurology)  
Thesis, The Measurement of Motor  
Control with Special Reference to  
Individual Variability, Reliability  
and Practical Implications  
Major Adviser, Professor D. G.  
Paterson

CORNELIUS BECKER PHILIP

B.S. '23, University of Nebraska  
M.S. '25, University of Minnesota  
Major, Entomology  
Minor, Zoology (Ecology)  
Thesis, The Tabanidae (Horseflies)  
of Minnesota with Special Refer-  
ence to their Biologies and Tax-  
onomy  
Major Adviser, Professor W. A.  
Riley

ALLEN DINWOODY ROBINSON

B.A. '25, M.A. '27, University of  
Saskatchewan  
Major, Agricultural Biochemistry  
Minor, Plant Physiology  
Thesis, The Effect of Salts on the  
Paracasein-Sodium Hydronide Equi-  
librium  
Major Adviser, Professor R. A.  
Gortner

SISTER MARY ALICE (LAMB)

B.S. '19, M.S. '22, University of  
Chicago  
Major, Botany  
Minor, Botany (Morphology and  
Ecology)  
Thesis, The Genus Cladophora with  
a Key for Use in Identifying  
Freshwater Species  
Major Adviser, Professor J. E.  
Tilden

PETER L. SLAGSVOLD

B.S. '26, M.A. '27, University of  
Minnesota  
Major, Economics  
Minor, Agricultural Economics  
Thesis, Development and Present  
Status of Merchandising in the  
Northwest with Special Reference  
to the Twin Cities  
Major Adviser, Professor R. S.  
Vaile

ROBERT EMERSON WALL

B.S. '24, M.S. '26, University of  
Minnesota

Major, Entomology

Minor, Zoology

Thesis, A Study of the Color and  
Color Variations in *Aphis Gos-*  
*syphii* Glover

Major Adviser, Professor R. N.  
Chapman

GORDON HUGH WARD

B.S. '25, Massachusetts Agricultural  
College

M.A. '26, University of Minnesota

Major, Agricultural Economics

Minor, Economics (General)

Thesis, A Statistical Analysis of the  
Price Making Forces in the New  
York Egg Market

Major Adviser, Professor O. B.  
Jesness

HILDA FRIEDA WIESE

B.S. '19, M.S. '20, University of Wis-  
consin

Major, Agricultural Biochemistry

Minor, Bacteriology

Thesis, A Study of the Substances  
Adsorbed on the Fat Globules in  
Cream and Their Relations to  
Churning

Major Adviser, Professor L. S. Palmer