

# UNIVERSITY OF MINNESOTA

Winter Quarter

*Commencement Exercises*

1946



NORTHROP MEMORIAL AUDITORIUM  
THURSDAY EVENING, MARCH TWENTY-FIRST  
AT EIGHT O'CLOCK

# PROGRAM

PRESIDENT JAMES LEWIS MORRILL, Presiding

## ORGAN MUSIC—(Seven-thirty o'clock)

Choral in A minor - - - - - Franck  
Andante Cantabile - - - - - Tschaikowsky  
Toccatà on "Ave Maris Stella" - - - - - Duprè

PROCESSIONAL—March from Tannhauser - - - - Wagner

ARTHUR B. JENNINGS  
University Organist

## PRESENTATION OF COLORS

### NATIONAL ANTHEM—"The Star-Spangled Banner"

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

## INVOCATION

THE REVEREND GEORGE P. CONGER, B.D., Ph.D.  
Professor of Philosophy, University of Minnesota

## COMMENCEMENT ADDRESS—

"Youth Looks at Our Universities"

HOWARD L. BEVIS, S.J.D.  
President, Ohio State University

# CONFERRING OF DEGREES

JAMES LEWIS MORRILL, 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—Electa ut Sol - - - - - Dallier

ARTHUR B. JENNINGS

University Organist

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

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### SMOKING

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

## CANDIDATES FOR GRADUATION

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

### GENERAL COLLEGE

#### ASSOCIATE IN ARTS

MURIEL ANNORA BOLKCOM  
RUTH ISABEL BROWN  
NEVA JANETTE CHRISTOPHERSON  
PHILLIP MANUAL COTLOW  
BETTIAN FREMLAND  
HARVEY EDWARD GREEN  
PHILIP THOMPSON HESLI  
JOSEPH BERNARD HREHA  
MARIAN AILEEN JOHNSON

JANE KALID JONES  
KEITH MANNING OLSON  
BURTON JOSEPH QUINN  
HELEN FRANCES ROSEN  
ARNOLD SHALE SAVITT  
KENNETH DUANE STEMPPSON  
THOMAS GUSTAF STROMBERG  
SHELLIE L. SUDIT  
HOLLYCE GERMAIN WALLGREN

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

#### ASSOCIATE IN LIBERAL ARTS

BEVERLY ANN BROWN

ROBERT FREDERICK FLIS

### MEDICAL SCHOOL

#### GRADUATE IN NURSING

These degrees are conferred as of March 21, 1946, subject to satisfactory completion of nursing practice prior to June 14, 1946.

ANNETTE ROSE ARNESON  
RUTH TAYLOR BECK, B.S.  
FLORENCE MILDRED CARLSON  
MARJORIE MAY DECKER, A.B.  
HELEN MARION GILCHRIST, B.S.  
RUTH LORRAINE HANSON HILLEREN  
MARGARETT ANN JACOBSON  
AGNES JAHRAUS, B.A.

RUTH ELLEN KING  
ROSEMARIE LUX  
MARY LAWSON RAUN  
BETTY JOAN RISSE  
RUTH BALDWIN SNYDER  
IMOGEN WOODWARD TABER  
LOIS RACHEL VRIESEN  
JANICE RUTH WESTABY

These degrees are conferred as of June 14, 1946, subject to satisfactory completion of six months' service as Senior Cadet Nurses in an Army, Navy, or Veterans Bureau Hospital prior to August 31, 1946.

MAVIS ELIZABETH ALLIE  
JEAN EULANE AMUNDSON  
VIVIAN MARTHA CHINANDER  
BETTYMAE FREDERICKSON

SHIRLEY MAY MAISONNEUVE  
MARCIA LOU RAULS  
LORRAINE MARY TOURVILLE  
JOYCE A. WEINAND

# COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

## BACHELOR OF ARTS

†magna cum laude

JANE ANN BRYAN  
ELEANOR COLLE  
BERTHA CLAIRE GOLDFARB  
MARGARET ETHEL HOLLINGSHEAD

ORRELL-ETHELYN HOLMAN  
MARY LEE JAMESON  
PHILIP MARCUS MARGOLIS  
RICHARD B. O'CONNELL

## BACHELOR OF ARTS

†cum laude

FRANCES GLADYS BARBER  
LUCILLE BAUDLER  
MARION HILDUR CHARLSON  
BEVERLY JANE COLE  
DONNA BURNETT DAVIS

GEORGE ROGER KLARE  
RUTH SACHIYE KONO  
JEROME DANIEL SCHEIN  
RUTH WEINER

## BACHELOR OF ARTS

MARILYN JEANNE ANDERSON  
EDITH TRAFTON AYERS  
BEVERLY JEAN BORNITZ  
SUZANNE MARIE BROZIK  
MARTHA CAREY  
MARGARET ESTHER CHANT  
DONALD THEODORE FRANKE, A.A.  
WARREN CALVIN GAHLON  
BETTY MAE GINSBERG  
ARLENE ANGELINE GIRG  
MARJORIE SPEER HAKANSON  
ADELL JOYCE HARDIN  
HUGH HUNTLEY HARRISON  
TREVANION HUGO-SMITH  
JOHN MICHAEL KELLY  
JEROME MARTIN KOLANDER  
DOROTHY LOUISE LEBEDOFF  
NORMA CLAIRE LIPPITT

WARREN ROGER MAGNUSON  
ROBERT THOMAS McGRATH  
MARCILE VIRGINIA MERCHES  
VENUS MILLER  
DAVID DEAN NORMAN  
LORRAINE ESTHER VIRGINIA  
PETERSON  
ALTA OLIVE QUELLO  
STEPHEN RAUCH  
HENRY WALLACE SINAIKO  
SAUL STAHL  
VIRGINIA LEE STEGE  
CATHERINE MARY THILGEN  
ANDREA NIPPERT UELAND  
GLORIA RU-WEN WONG  
JEWELL OLIVE YOAKUM  
MARGARET LOUISE YOUNGDAHL  
JAMES HERBERT ZUMBERGE

## BACHELOR OF SCIENCE

RUSSELL EUGENE KALIHER

## INSTITUTE OF TECHNOLOGY

### BACHELOR OF AERONAUTICAL ENGINEERING

RUSSELL HEULE SAMDAHL

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

BACHELOR OF AGRICULTURAL ENGINEERING

LLOYD WILLIAM LUNDIN

BACHELOR OF CIVIL ENGINEERING

CHARLES EDWIN BURRILL

BACHELOR OF MECHANICAL ENGINEERING

RICHARD TERANCE MURPHY                      ICHIRO TAKAHASHI  
FRANCIS WILLIAM NORDEEN, A.A.              DONALD LEE WANQUIST

BACHELOR OF CHEMICAL ENGINEERING

PAUL GERHARDT SCHEURER

BACHELOR OF CHEMISTRY

ROY OLIVER BEITO                                      LAURIE DEHN TIALA

COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS

BACHELOR OF SCIENCE

†with distinction

(Course in Agriculture)

RUSSELL OSCAR OLSON                                      JACK WILLIAM STEEVES

BACHELOR OF SCIENCE

(Course in Agriculture)

CHARLES KENNETH NEVINS                                      HARRY MELVIN TAYLOR

(Course in Forestry)

DURWARD A. BOLLINGER                                      ERNEST JACOB GEBHART

(Course in Home Economics)

VIRGINIA LOUISE BLACK                                      EDITH ANNE IDZOREK  
RUTH LILLIAN DROMMERHAUSEN                      PHYLLIS MARJORIE ROSE  
JEAN BARBARA GRIEBENOW

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

BACHELOR OF SCIENCE

(Course in Home Economics Education)

PAULINE ELIZABETH FREVERT                                      MARY BURNITA SCHUSTER  
LOIS PATRICIA OLSON

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LAW SCHOOL  
BACHELOR OF SCIENCE  
In Law

BENJAMIN JOHN BLACIK  
JAMES LESLIE DONAGHUE  
WILLIAM GUS DRESSEL  
LEONARD ARNOLD HANSON

RICHARD ALFRED HAUSLER  
LAURA HAVERSTOCK  
GLORIA JEAN REMINGTON

MEDICAL SCHOOL  
BACHELOR OF SCIENCE  
†with distinction

(Course in Medical Technology)\*

MELVA JEAN HEGLAND, B.A.

(Course in Public Health Nursing)

RUTH BALDWIN SNYDER

IMOGEN WOODWARD TABER

BACHELOR OF SCIENCE  
(Course in Medicine)

FRANK JOSEPH ANDERSON, JR.  
HARRY PARK BORGESON  
FLORENCE JACQUELINE BOUTHILET  
JAMES FREDERICK BOYSEN  
WILLIAM JOHN BUGGY  
HARRY FRANK BURICH  
JOHN WOOD BUSSMAN  
CHERRY BLOSSOM CEDARLEAF, B.A.  
ROBERT F. CONWAY  
ANNE KATHRYN COTTOR  
PRISCILLA ANNE DAY, B.A.  
ANTONI MILLS DIEHL  
MYRON ELWOOD ERICKSON  
NORMAN EDWARD FIDELMAN  
JAMES BRAINERD FLINN  
WILLIAM BERNARD GALLACHER  
EDWIN SAMUEL GOMSI  
ANTHONY STEPHEN GRAHEK, A.S.  
REUBEN GULL  
PAUL JOHN HAUSER  
LEONG YALE HOM  
WAYNE LOREN HOSETH  
JAY CARROL HOYT

GEORGE WALTER JANDA, JR.  
JOHN ALEXANDER JOHNSON  
RUTH MARGARITA JOLLY  
THOMAS SCHREINER KEMP  
MORRIS KLEIN  
HAROLD DALE KLETSCHKA, A.S.  
RICHARD FRANK KLINE  
BERNARD BENJAMIN LEVIN  
JAMES PERRY LILLEHEI  
CARL LIPSCHULTZ  
GEORGE WELDON LUND  
WILFRED MILTON LUNDBLAD  
CHARLES ELLIOTT MAGRAW  
DOREEN APRILLA MARTIN  
RUTH MCCLINTOCK  
JOSEPH GEO. McCORMACK  
LEONARD WILLIAM MELANDER, JR.  
THOMAS D. MOBERG  
LUTHER ARNOLD NELSON  
WILLIAM CALKINS NELSON  
JACK GORDON OLSEN  
PHILIP YOUNG PATERSON  
ALBERT MACDONELL RICHARDS, B.A.

\*These degrees are conferred subject to the satisfactory completion of required practical work prior to June 14, 1946.

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DAVID LAWRENCE ROSENBAUM, B.A.  
ROBERT GRANGAARD ROSSING  
HARRY MERLIN ST. CYR, B.A.  
HAROLD M. SCHNEIDMAN  
ALBINO LUCIANO SETTIMI  
ARTHUR BERNARD SHULDBERG  
MARVIN DAVID SIPERSTEIN  
ARNOLD JOSEPH SPANJERS  
JOHN JOSEPH STRANSKY  
ROBERT LEON STURGES  
LAWRENCE JOHN SWANSON  
ERNEST CHUN-SECK TAM  
MARY HILBERT TEBERG

CHARLES E. TESAR  
PAUL ERHARD TESCHAN  
RICHARD BOLAND TREGILGAS  
CHARLES GORDON VAUGHN  
JOHN E. VERBY, JR., B.A.  
STANLEY CARL VONDRASHEK  
JIMMY OTIS WALL  
JOHN ARTHUR WATKINS  
WILLIAM B. WEIL, JR., B.A.  
MATTHEW JUST WEIR  
DELBERT FREDERICK  
WICHELMAN, B.A.  
MARTIN LEONARD ZUCKER, B.A.

*(Course in Medical Technology)\**

VIRGINIA MARY ALUNI, A.S.  
LEÑORA ELLEN BURNELL  
VIVIAN JULIA FOSS, A.A.  
DOLORES GULLICKSON HARVEY  
THERESA CATHERINE KRUSE  
ALICE MARIE LUND

RUTH JOYCE MUIR  
VIRGINIA RUTH SCHOLLJEGERDES  
LOIS MAUREEN SCHWARZ, A.A.  
VILATY ANN SCRIVER  
INA TAUSTA

*(Course in Public Health Nursing)*

FLORENCE MILDRED CARLSON  
RUTH REGINA HALL  
MARGARETT ANN JACOBSON  
ROSEMARIE LUX

RUTH MACINTYRE MORRISON, R.N.  
PALMA J. SIVESIND  
JANICE RUTH WESTABY  
FLORENCE VANDEREN WHIPPLE

## COLLEGE OF EDUCATION

### BACHELOR OF SCIENCE

*†with distinction*

RUTH DOROTHY WEISE, R.N.‡

### BACHELOR OF SCIENCE

EILEEN EDNA AGRANOVITCH  
ERMAGARD CAROLINE BERGQUIST  
DONNA LOIS BOWEN  
ANNA FRANCES CARLSON  
MARIANNE WOOD CARTER, R.N.‡  
SHERMAN MORTON COLE  
FLORENCE JANE DANIELSON  
MARY FRANCES DOLENCE  
GWEN LOUISE GILBERT  
EUNICE ARDELL GILLELAND

HARRIET TOBY HARRIS  
WALLACE EDWARD HENK, A.A.  
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JEAN AUDREY PETERSON, A.A.  
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LUCILLE SCHOLL‡  
JAMES LAWRENCE SHANNON

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‡ Nursing education curriculum.



SCHOOL OF BUSINESS ADMINISTRATION  
BACHELOR OF BUSINESS ADMINISTRATION

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SAM HOCHMAN  
ELINOR OPAL HULTKRANS  
WALLACE ORVILLE HULTSTRAND  
ROBERT EMORY JOHNSON  
PAULA MAY LIEBENBERG  
MILTON MAURICE MATTON

SHERIDAN JOHN MCCARTHY  
CORNELL FELIX MIKULAY  
DONALD FREDERIC NIELSEN  
JOHN ROBERT O'KEEFE  
ROBERT EUGENE STARK  
ROBERT WALLACE THOMSON  
DORIS LOUISE WILDUNG  
RICHARD ANTHONY ZGODAVA

UNIVERSITY COLLEGE

BACHELOR OF ARTS

†magna cum laude

HAROLD RICHARDSON

BACHELOR OF ARTS

†cum laude

AGNES DOROTHEA SHEAY, B.C.S.

BACHELOR OF ARTS

GLENDON PHILIP BIEGING  
DALE WINTON BJORK, B.Th.  
CAROL MYRE FULLER

JOHN RAYMOND KELLY  
RUTH ELIZABETH MCFARLAND  
GLADYS JANE PARRY

BACHELOR OF SCIENCE

WARREN EDWARD FISHER

DEPARTMENT OF MILITARY SCIENCE AND TACTICS

*Medical Corps, First Lieutenant, A.U.S.*

RAY CARL ANDERSON  
ROLF LORNTZ ANDREASSEN  
ARTHUR CARL AUFDERHEIDE  
DAVID B. BARRON  
CLINTON CHARLES BERG  
ELDON BURDETTE BERGLUND  
LESTER LELAND BISSINGER  
JAMES EARLE BONDURANT  
EDWIN LELAND BRACKNEY  
ROBERT BERTRAM BREITENBUCHER  
ROBERT LLOYD CHRISTENSEN

ROBERT RAY COOPER  
DONALD R. DAGGETT  
JAMES CURTIS DAHL  
ODD ARVID EIDE  
ELLIS ELLISON  
DENTON PAUL ENGSTROM  
FREDERICK W. ENGSTROM  
SIDNEY ESENSTEN  
WILLIS MARTIN FRANZ  
ARDELLES ALLEN FRETHERM  
RICHARD JOSEPH FREY

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 ROBERT JOSEPH GOLDISH  
 HAROLD NORMAN GORDON  
 FRANCIS JOHN HADDY  
 DONALD CHARLES HAUSER  
 WILLIAM RICHARD HEILIG  
 ROBERT VINTON HODAPP  
 CHARLES W. JARVIS  
 MARKLE KARLEN  
 JEROME EDWARD KAUFMAN  
 ROBERT CHARLES KNUTSON  
 ROBERT LOUIS KOLLER  
 JENNINGS CARMEL KOODA  
 HAROLD G. KUDISH  
 DONALD MYHREN LARSON  
 ROGER LIENKE  
 PAUL WILLIAM LINNER  
 JACK BELTMAN LOWREY  
 GEORGE WELDON LUND  
 FRANK McINTYRE MACDONALD  
 JOHN HOOVER MAHAFFY  
 SHELDON LLÓYD MANDEL  
 JOHN GREGORY MAYNE  
 JOSEPH GEO. McCORMACK

ANDREEN SYLVAIN MIDTHUNE  
 DAVID WEIVEG MOLANDER  
 GEORGE EUGENE MOORE  
 MARTIN SIGFRED MUNSON  
 WILLIAM CLIVE MUSSEY  
 RICHARD GERHARD NORBY  
 ANTHONY L. OURADA  
 ROBERT LUNDBERG PEDERSEN  
 JENNINGS C. L. PETELER  
 ROY LAWRENCE PETERSON  
 JOSEPH STEPHEN PHALEN  
 WILLIAM DUNN REMOLE  
 ROBERT ERIC ROCKNEM  
 RAY VINCENT ROSE  
 JOHN THEODORE SAIDY  
 HARRY MERLIN ST. CYR  
 ALVIN LEROY SCHULTZ  
 ROBERT ISRAEL SHRAGG  
 SYDNEY COLEMAN SPERLING  
 JOHN VERRAN THOMAS  
 ROBERT ALGER ULSTROM  
 HAROLD ALOIS WENTE  
 CHARLES WILL WESTMAN  
 FRANCIS A. WIERZBINSKI  
 JOHN MANEY WOLFF  
 FREDERICK HENRY WOLTER

## LAW SCHOOL

### BACHELOR OF LAWS

CLYDE FRANCIS ANDERSON, B.S.L.

PATTEE CATHERINE KILDAY, B.A.

## MEDICAL SCHOOL

### BACHELOR OF MEDICINE

RAY CARL ANDERSON, B.A., M.A.,  
Ph.D.

ROLF LORNTZ ANDREASSEN, B.S.

ARTHUR RAYMOND ANDREJEK, B.A.,  
B.S.

ARTHUR CARL AUFDERHEIDE, B.S.

MAX BAKALINSKY, B.S.

DAVID B. BARRON, B.S.

CLINTON CHARLES BERG, B.S.

ELDON BURDETTE BERGLUND, B.S.

LESTER LELAND BISSINGER, B.A., B.S.

JAMES EARLE BONDURANT, B.S.

EDWIN LELAND BRACKNEY, B.A.  
*magna cum laude*, B.S.

ROBERT BERTRAM BREITENBUCHER  
B.S.

STANFORD HARTLEY CALIN, B.S.

ROBERT LLOYD CHRISTENSEN, B.S.

ROBERT STRACHAN CLARK, B.A.

ROBERT RAY COOPER, B.S.

HERSHEL BOYD COPE, B.S.

JAMES ARTHUR COSGRUFF, B.S.

DONALD R. DAGGETT, B.S.

JAMES CURTIS DAHL, B.S.

ODD ARVID EIDE, B.S.  
 ELLIS ELLISON, B.S.  
 DENTON PAUL ENGSTROM, B.S.  
 FREDERICK W. ENGSTROM, B.S.  
 ETHEL ELMA ERICKSON, B.S.  
 SIDNEY ESENSTEN, B.S.  
 WILLIS MARTIN FRANZ, B.S.  
 ARDELLES ALLEN FRETHERM, B.S.  
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 MERRIL B. FRIEND, B.S.  
 JOHN JOSEPH GALLIGAN, B.S.  
 DAVID GROSSER GILBERTSON, B.S.  
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 FRANCIS JOHN HADDY, B.S.  
 HERBERT THEODORE HANSON, B.A.  
     *magna cum laude*, M.A.  
 DONALD CHARLES HAUSER, B.S.  
 WILLIAM RICHARD HEILIG, B.S.  
 JOSEPH EDWARD HENRY, B.S.  
 CHARLES CHRISTIAN HEWITT, B.A.  
 ROBERT VINTON HODAPP, B.S.  
 WILLIS LESTER HUBLER, B.A.  
 LYLE FREDERICK JACOBSON, B.S.  
 CHARLES W. JARVIS, B.A.  
 MARY JANE JENSEN, B.A. *cum laude*,  
     B.S.  
 GEORGE WILLIAM JONES, B.A.  
 MARKLE KARLEN, B.A., B.S.  
 JEROME EDWARD KAUFMAN, B.A.  
 ROBERT CHARLES KNUTSON, B.S.  
 ROBERT LOUIS KOLLER, B.S.  
 JENNINGS CARMEL KOODA, B.S.  
 DONALD MYHREN LARSON, B.S.  
 ROGER LIENKE  
 WINSTON RUDOLPH LINDBERG, B.S.  
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 JACK BELTMAN LOWREY, B.S.  
 GEORGE WELDON LUND  
 FRANK MCINTYRE MACDONALD, B.A.  
 JOHN HOOVER MAHAFFY, B.A., B.S.  
 SHELDON LLOYD MANDEL, B.A., B.S.  
 JOHN GREGORY MAYNE, B.S.  
 JOSEPH GEO. McCORMACK  
 WILLIAM THOMAS McKENNA, B.S.  
 ANDREEN SYLVAIN MIDTHUNE, B.A.,  
     B.S.  
 WILLIAM THOMAS MILLER, B.A., B.S.

WILLIAM DURWARD MISBACH, B.S.  
 DAVID WEIVEG MOLANDER, A.S., B.S.  
 GEORGE EUGENE MOORE, B.A., M.A.,  
     B.S.  
 WILLIAM JAMES MUESING, B.S.  
 MARTIN SIGFRED MUNSON, B.S.  
 WILLIAM CLIVE MUSSEY, B.A.  
 FRANKLIN ALLEN NEVA, B.S.  
 DONALD JAMES NOLLET, B.S.  
 RICHARD GERHARD NORBY, B.A., B.S.  
 DETLOF MAYNARD OLSON, B.S.  
 EARL THOMAS OPSTAD, B.S.  
 ANTHONY L. OURADA, B.S.  
 ROBERT LUNDBERG PEDERSEN, B.S.  
 HAROLD OTTO PERRY, A.A., B.S.  
 JENNINGS C. L. PETELER, B.S., B.A.  
 ROY LAWRENCE PETERSON, B.S.  
 JOSEPH STEPHEN PHALEN, B.A., B.S.  
 HERBERT BENJAMIN POTTHOFF, B.A.,  
     B.S., M.S.  
 WILLIAM DUNN REMOLE, B.A., B.S.  
 ROBERT ERIC ROCKNEM, B.S.  
 HARTVIG BENHAIL ROHOLT, B.S.  
 RAY VINCENT ROSE, B.S.  
 WILLIAM HENRY RYAN, B.A.  
 JOHN THEODORE SAIDY, B.A., B.S.  
 HARRY MERLIN ST. CYR, B.A.  
 YOSHIO SAKO, B.A.  
 DONALD RAY SCHIMNOSKI, B.A.  
 ALVIN LEROY SCHULTZ, B.A., B.S.  
 ROBERT ISRAEL SHRAGG, B.A., *magna*  
     *cum laude*, B.S.  
 GEORGE RANDALL SMITH, B.A.  
 RICHARD CLINTON SMITH, B.S., B.A.  
 HAROLD MAGNUS SOLVASON, B.S.,  
     B.Met.E.  
 SYDNEY COLEMAN SPERLING, B.A.,  
     B.S.  
 HELEN PEIK STEVENSON, B.S.  
 JOHN VERRAN THOMAS, B.S.  
 ROBERT ALGER ULSTROM, B.S.  
 WERNER WILLIAM VONAMERONGEN,  
     B.S.  
 JUN-CHUAN WANG, B.S., M.S., Ph.D.  
 HAROLD ALOIS WENTE, B.S.  
 CHARLES WILL WESTMAN, B.S.  
 FRANCIS A. WIERZBINSKI, B.S.  
 JOHN MANEY WOLFF, B.S.  
 FREDERICK HENRY WOLTER, B.S.  
 NICHOLAS HENRY ZELLER, B.S.

# COLLEGE OF EDUCATION

## MASTER OF EDUCATION

RICHARD N. FOSSUM, B.S.

## GRADUATE SCHOOL

### MASTER OF ARTS

#### IRVING SIMON ASCH

B.S. '40, University of Minnesota  
Major, Educational Psychology  
Minor, Psychology  
Thesis, Factors Influencing the Vocational  
Choices of Jewish College Students

#### DONALD LEROY CAFFERTY

B.E. '37, Mankato State Teachers College  
Major, Industrial Education  
Plan B without thesis

#### ELAINE BAEUERLEN CARLSON

B.S. '40, University of Minnesota  
Major, History  
Plan B without thesis

#### ANNABELLE LOUISE DIEHL

B.A. '44, Vassar College  
Major, Social Work  
Plan B without thesis

#### MAYNARD R. GRAHAM

B.S. '33, University of Minnesota  
Major, Educational Administration  
Plan B without thesis

#### LEONTINE MARIAN HANS

B.A. '30, McKendree College  
Major, Spanish  
Minor, History  
Thesis, Eclecticism in Nineteenth Century  
Drama

#### MARVIN CHESTER JOHNSON

B.E. '35, Winona State Teachers College  
Major, Educational Administration  
Minor, Psychology  
Thesis, A Study of Fifty Malfunctioning  
Junior High School Pupils

#### ROY CLIFFORD PRENTIS

B.E. '37, Winona State Teachers College  
Major, Educational Administration  
Plan B without thesis

#### PHYLLIS ECKMAN RICHTER

B.A. '43, College of St. Scholastica  
Major, Social Work  
Plan B without thesis

#### KATHERINE RILEY

B.S. '28, University of Minnesota  
Major, Curriculum and Instruction  
Plan B without thesis

#### ESTHER MILLON SEEMAN

B.A. '43, Goucher College  
Major, Political Science  
Minor, History  
Thesis, The Relation of Population Pres-  
sure in Japan to the Manchurian Con-  
quest

#### CHARLES LOUIS SEWREY

B.S. with high distinction '41, University  
of Minnesota  
Major, History  
Minor, Political Science  
Thesis, The Protestant Minister in Frontier  
Minnesota

#### SISTER ROSWITHA KRUMHOLZ

B.A. '25, University of North Dakota  
Major, Speech  
Plan B without thesis

#### MARGARET AUSTIN VARNEY

B.A. '43, University of Minnesota  
Major, Music  
Minor, History  
Thesis, A Background for Orlando Gib-  
bons with Analyses of His Pieces for  
Keyed Instruments

#### QUINTUS CHARLES WILSON

B.S. '36, University of Minnesota  
Major, Journalism  
Minor, Business Administration  
Thesis, A Study and Evaluation of the  
Military Censorship in the Civil War

## MASTER OF BUSINESS ADMINISTRATION

### EDUARDO ALBERTAL

Public Accountant '43, College of Accountancy (Santa Fe, Argentina)  
Major, Business Administration  
Plan B without thesis

## MASTER OF SCIENCE

### \*HENRY SEYMOUR KAPLAN

B.S. '38, University of Chicago  
M.D. '40, Rush Medical College  
Major, Radiology  
Minor, Pathology  
Thesis, Pernicious Anemia and Carcinoma of the Stomach—Autopsy Studies Concerning Their Interrelationship

### BURRIS DWIGHT TIFFANY

B.A. '42, University of Kansas City  
Major, Organic Chemistry  
Plan B without thesis

### CHIEH TSIANG

B.S. '34, University of Nanking  
Major, Agricultural Economics  
Minor, Sociology  
Thesis, Farm Tenancy in China

### ENRIQUE AGUSTIN PUJALS

Ingeniero Agronomo '39, University of Buenos Aires  
Major, Horticulture  
Minor, Plant Genetics  
Thesis, Dormancy, Sprouting and Growth of Seed Potatoes as Influenced by Variety and Chemical Treatments

## MASTER OF SCIENCE

### *In Psychometrics*

### ANNETTE SHERWOOD EDWARDS

B.A. '41, University of California  
Major, Psychometrics  
Thesis, Interpretation of Discrepancies in Predictive Power of the Ohio and A.C.E. Tests

## MASTER OF SCIENCE

### *In Chemical Engineering*

### JOEL OLIVER HOUGEN

B.S. '36, University of Wisconsin  
Major, Chemical Engineering  
Plan B without thesis

### JULIUS H. SOLOMON

B.Ch.E. '39, College of the City of New York  
Major, Chemical Engineering  
Plan B without thesis

## MASTER OF SCIENCE

### *In Mechanical Engineering*

### BERT ANDREW CROWDER

B.S. in M.E. '26, Kansas State College  
Major, Industrial Engineering  
Minor, Metallography  
Thesis, Tool Temperatures as Affected by Various Machining Conditions

\* Degree awarded as of July, 1945.

## MASTER OF SCIENCE

### *In Anesthesiology*

MARIO PABLO COLLADOS (STORNI)

Bachiller '30, National College (Salta Republic, Argentina)

M.D. '40, Fac.Med. de Cordoba (Argentina)

Major, Anesthesiology

Minor, Experimental Physiology

Thesis, Study of the Influence of Epinephrine on Dogs Anesthetized with Cyclopropane

## MASTER OF SCIENCE

### *In Surgery*

ROBERT PRENTICE GLOVER

B.S. '35, Wheaton College

M.D. '39, University of Pennsylvania

Major, Surgery

Minor, Pathology

Thesis, The Retrograde Lymphatic Spread of Carcinoma of the "Rectosigmoid Area"—Its Influence on Surgical Procedures

## MEDICAL SCHOOL

### DOCTOR OF MEDICINE\*

JOHN FREDOLPH ALDEN, B.A., B.S.

HARRY J. ANDERSON, B.S., M.B.

WARREN MAX BARTHOLOMAE, B.S.,  
M.B.

JOSEPH CHARLES BELSHE, B.A., B.S.

LYLE MYRVAN BENSON, B.S., M.B.

EMIL HENRY BERGENDAHL, B.A.,  
M.B.

DONALD GEORGE BOHN, B.S., M.B.

ALFRED EDWIN BORGAN, B.A., B.S.,  
M.B.

JAMES CHESTER BRENEMAN, B.A.,  
B.S., M.B.

SPENCER FRANKLIN BROWN, B.A.,  
M.A., Ph.D., M.B.

M. ELIZABETH CRAIG, B.S., M.B.

CHARLES DAVID DANIELSON, B.A.,  
B.S.

ALICE LOUISE DARLING, B.A., M.B.

ROBERT FRANCIS DERANLEAU, B.A.,  
B.S., M.B.

ROY WILLARD DICKMAN, B.S., M.B.

DONALD EVERETT DILLE, B.S., M.B.

VERNON ALBERT DOMS, B.S., M.B.

ROBERT MCCALL DRAKE, B.S., M.B.

NYLENE ELVIRA ECKLES, B.A., M.S.,  
M.B., Ph.D.

RUTH ELIZABETH ELDRED, B.A., B.S.,  
M.B.

ROBERT STEWART ELY, B.S., M.B.

JAMES EDWARD FEARING, B.A., B.S.,  
M.B.

SAMUEL BURTON FEINBERG, B.A. *cum*  
*laude*, B.S., M.B.

SEYMOUR IRVING FELDMAN, B.A.,  
M.A., Ph.D., M.B.

RICHARD REID FLIEHR, B.A., M.B.

JAMES ROGERS FOX, B.A., B.S., M.B.

BENJAMIN FRANKLIN FULLER, JR.,  
B.A., B.S., M.B.

DALE QUINN FURNELL, B.A., B.S.,  
M.B.

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

RICHARD CARL GAARD, B.S.  
ANTHONY CARROLL GHOLZ, B.A.,  
B.S., M.B.  
WARREN CARLETON GLAEDE, M.B.  
JOHN H. GLAESER, B.S., M.B.  
STANLEY JOHN GRAIEWSKI, B.A. cum  
laude, B.S., M.B.  
MELVIN L. GRAIS, B.S., M.B.  
CLOID DARRYL GREEN, B.S., M.B.  
CHARLES ALBERT HABERLE, B.S.,  
M.B.  
PHILLIP VERNON HALLIDAY, A.S.,  
B.S., M.B.  
FRED Z. HAVENS, B.S., M.B.  
PHILIP CARL HEDENSTROM, B.A.,  
M.B.  
STANTON ALLEN HIRSH, B.S., M.B.  
ROBERT WAGNER HUBER, B.A.  
WILLIAM HUNT, B.A., M.B.  
JOHN W. JAMES, B.S., M.B.  
LOUIS CHRISTIAN JENSEN, JR., B.S.,  
B.A.  
DAVID RANDOLPH JOHNSON, B.S.,  
M.B.  
HERBERT WESLEY JOHNSON, B.S.,  
B.A. cum laude  
ALLEN SHELP JUDD, B.S., M.B.  
MANLEY FREDERICK JUERGENS, B.A.,  
M.B.  
EARL RUPERT KANNE, B.S., M.B.  
ALLAN BURTON KARON, B.S., M.B.  
VINCENT CHARLES KELLEY, B.A.,  
B.S., M.S., Ph.D., M.B.  
WILLIAM DANIEL KELLY, B.S.  
BYRL JAMES KENNEDY, B.S., B.A.,  
M.B.  
ROBERT LEE KING, JR., B.A., B.S.,  
M.B.  
LAWRENCE BEN KIRILUK, B.S., M.B.  
HARVEY A. KNOCHE, JR., B.A., M.B.  
RUSSELL J. KOTVAL, B.A., M.B.  
DONALD WARREN KOZA, B.A. cum  
laude, B.S., M.B.  
HENRY JOSEPH KRAWCZYK, B.S., M.B.  
WILLIAM JOHN KUCERA, JR., B.A.,  
B.S., M.B.  
OLIVER EDWARD HENRY LARSON,  
B.A., M.B.  
ALLAN RICHARD LEIDER, B.S., M.B.

AARON LERNER, B.A. cum laude,  
M.S., M.B., Ph.D.  
DAGFINN LIE, B.S., M.B.  
VERNER V. LINDGREN, JR., B.A.,  
B.S., M.B.  
EDWARD MORTIMER LITIN, B.S.,  
M.B.  
EARL ALFRED LOOMIS, JR., B.A., B.S.,  
M.B.  
GEORGE B. LUND, B.A., M.B.  
JOHN WALKER MACDONALD, B.A.,  
B.S., M.B.  
RALPH FRANKLIN MACH, B.S., M.B.  
WILLIAM FARLOW MALONEY, B.B.A.,  
M.B.  
SHELDON CHARLES MANDEL, B.A.  
cum laude, B.S.  
ROGER KOEFOD McDONALD, B.S.,  
M.B.  
FRANCIS BRUCE MESERVE, B.A., M.B.  
GEORGE WALLACE MINERS, B.A.,  
B.S., M.B.  
JOHN JOSEPH MULLER  
DONALD ROBERT NELIMARK, A.S.,  
B.A., B.S., M.B.  
DAVID JOHN NELSON, B.S., M.B.  
PAUL ANDREW NELSON, B.A., M.B.  
SAMUEL THEODORE NERENBERG, B.S.,  
M.B.  
CARL E. NEWCOMB, B.A., M.B.  
JOHN ANDERSON NEWMAN, B.S., M.B.  
KENNETH O. NIMLOS, B.A., M.B.  
LENORE OSTERGREN NIMLOS, B.A.,  
M.B.  
WILLIAM AUSTIN O'BRIEN, JR., B.A.,  
M.B.  
ERNEST THEODORE PALM, B.A., B.S.,  
M.B.  
ERIC RANDOLPH PAULSON, B.A., M.B.  
DONALD JOHN PEIK, B.S., M.B.  
WILLIAM E. PETERSEN, B.A., M.B.  
WILLARD HALL PETERSON, B.S., M.B.  
MATTHEW KARL PLASHA, B.S., M.B.  
BERT REIZMAN, B.A., M.B.  
ANTHONY THOMAS ROZYCKI, B.Ed.,  
B.S., M.S., M.B.  
JOHN MANLEY RUNQUIST, B.A., M.B.  
ROBERT MCFARLANE SANDEEN, B.A.,  
B.S., M.B.

FRANCIS JOSEPH SCHNUGG, B.S., M.B.  
 PAUL ROBERT SHARICK, B.S., M.B.  
 RUDOLPH BENJAMIN SKOGERBOE,  
 B.A., B.S., M.B.  
 RALPH EUGENE SMITH, B.S., M.B.  
 BERNARD JAMES SPENCER, B.S., M.B.  
 JOSEPH LYNOLD SPRAFKA, B.A., M.B.  
 EMIL MICHAEL STIMAC, A.S., B.S.,  
 M.B.  
 JOHN PHILLIP STORAASLI, B.S., M.B.  
 SHERMAN O'NEIL STRAND, B.A., B.S.,  
 M.B.  
 BERNARD PETER STROUTH, B.A., M.B.  
 FRANCIS LLOYD STUTZMAN, B.S.,  
 M.B.  
 THEODORE HIGGINS SWEETSER, JR.,  
 B.S., M.B.

CHESTER EKHOLM THIEM, B.A., B.S.,  
 M.B.  
 STUART VERNE THORSON, B.S., M.B.  
 IRVING GRAY TILLOTSON, B.A. *magna*  
*cum laude*, B.S., M.B.  
 JOHN EDWARD TWOMEY, B.S., M.B.  
 ADOLPH MARTIN WHITING, B.S.,  
 M.B.  
 OSMUND ARTHUR WISNESS, B.A.,  
 B.S., M.B.  
 NEWELL EDWIN WOOD, B.S., M.B.  
 WILLIAM SPURGEON WRIGHT, B.S.,  
 M.B.  
 ROBERT LEONARD WYLIE, B.S., M.B.  
 JOHN J. YAEGER, B.A., M.B.  
 WILLIAM HENRY YLITALO, B.S.,  
 B.A., M.B.

## GRADUATE SCHOOL

### DOCTOR OF PHILOSOPHY

HELEN BELL ELVEBACK  
 B.A. '33, M.A., '35, University of Min-  
 nesota  
 Major, English  
 Minor, French  
 Thesis, The Novels of Theodore Dreiser  
 Major Adviser, Prof. J. W. Beach

RONALD JAMES GLEDHILL  
 B.A. *cum laude* '39, Ohio State University  
 Major, Physical Chemistry  
 Minor, Organic Chemistry  
 Thesis, Studies on Infrared Spectroscopy  
 Major Adviser, Prof. B. L. Crawford

MARTIN HANIG  
 B.A. '37, New York University  
 Major, Agricultural Biochemistry  
 Minor, Organic Chemistry  
 Thesis, Hog Cholera Virus: Immunochem-  
 ical Studies  
 Major Adviser, Prof. D. R. Briggs

DAVID JOHN LEHMICKE  
 B.S. '35, California Institute of Technology  
 Major, Analytical Chemistry  
 Minor, Physical Chemistry  
 Thesis, A Polarographic Investigation of  
 Phenolphthalein, Phenol Red, and  
 Thymol Blue  
 Major Adviser, Prof. I. M. Kolthoff

FERN WENONAH SMITH  
 B.A. '40, Smith College  
 M.S. '42, Brown University  
 Major, Cancer Biology  
 Minors, Physiology and Pathology  
 Thesis, Relationship of Heredity to the Ef-  
 fects of Castration upon the Adrenal,  
 Uterus and Mammary Glands of Two  
 Inbred Strains of Mice and Their Hy-  
 brids  
 Major Adviser, Prof. J. J. Bittner

DAVID EMERTON WILLIAMS  
 B.S. '39, M.S. '41, University of Utah  
 Major, Soils  
 Minor, Plant Physiology  
 Thesis, A Study of the Black and Brown  
 Pigments of Soil Humus and Their Dis-  
 tribution Throughout the Soil Profile  
 Major Adviser, Prof. C. O. Rost



# UNIVERSITY OF MINNESOTA

Seventy-fourth

*Annual Commencement*

1946



UNIVERSITY OF MINNESOTA MEMORIAL STADIUM  
FRIDAY EVENING, JUNE FOURTEENTH  
NINETEEN HUNDRED FORTY-SIX  
AT EIGHT-FIFTEEN O'CLOCK

# ORDER OF EXERCISES

PRESIDENT JAMES LEWIS MORRILL, Presiding

## PROCESSIONALS—

“Processional Grand March” - - - - - Ernest Schmidt

“Marche Pontificale” - - - - - Charles François Gounod

UNIVERSITY CONCERT BAND  
GERALD R. PRESCOTT, Conductor

## PRESENTATION OF COLORS

NATIONAL ANTHEM—“The Star-Spangled Banner”

## INVOCATION

THE REVEREND JOHN WALKER POWELL  
B.A. '93, Minnesota; S.T.B., D.D., Lecturer Emeritus, University of Minnesota

## CHARGE TO THE CLASS

JAMES LEWIS MORRILL, LL.D.  
President of the University

MUSIC—“Hail America” - - - - - J. J. Richards

UNIVERSITY CONCERT BAND

## CONFERRING OF DEGREES

PRESIDENT JAMES LEWIS MORRILL

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

The Bells of St. Mary's	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Adams
The Three Trumpeters, Divertissement	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Agostini-Bainum
Prelude and Fugue in G Minor	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Bach-Moehlmann
Strains from Erin for Symphonic Band	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Caillet
Dedication, Symphonic Poem	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Frangkiser
Battleship New York, March	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Fulton
Children's March	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Goldman
Pavanne from 2nd American Symphonette	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Gould
The Prima Donna	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Gould
Soldiers' Chorus from Faust	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Gounod
Washington Grays, March	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Grafulla
Wedding of the Winds, Waltz	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Hall
St. Julien, March	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Hughes
Parade of the Wooden Soldiers	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Jessel
La Sorella	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Land
Malaguena from Andalusia "Suite Espagnole"	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Lecuona
The Merry Widow, Selection	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Lehar
American Patrol	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Meacham
Morceau Caracteristique	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Pierne
March for Russian Bands, Op 99	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Prokofieff
Edited for American Band by Paul Yoder										
Sobre Las Olas, Waltz	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Rosas
The Desert Song, Overture	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Romberg
The Italian in Algiers, Overture	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Rossini
Fairest of the Fair March	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Sousa
Hands Across the Sea, March	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Sousa
King Cotton, March	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Sousa
Semper Fidelis, March	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Sousa
Stars and Stripes Forever, March	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Sousa
Poet and Peasant, Overture	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	von Suppe
Pilgrim Chorus from Tannhauser	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Wagner
Ole South, Plantation Patrol	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	Zamecnik

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

The f  
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SABURO AI  
RAPHAEL F  
DOROTHY I  
ARTHUR F.  
JOHN A. B.  
EDITH BER  
WILLIAM I  
JACK L. CA  
MARTHA F.  
JOYCE EKM  
VERNON FC  
WILLIAM I

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### GRADUATE SCHOOL

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

### DOCTOR OF PHILOSOPHY

**GEORGE WALDEMAR ANDERSON**  
Candidate of Law '16, University of Petro-  
grad  
Major, History  
Minor, Political Science  
Thesis, Russia in Middle Asia on the Eve  
of the First World War  
Major Adviser, Professor L. D. Steefel

**ARTHUR LLOYD BROWN**  
B.Sc. '39, M.Sc. '41, University of Alberta  
Major, Soils  
Minor, Geology  
Thesis, The Chemical Composition of the  
Colloidal Clay Fraction of Some Soloid  
Soils of Minnesota  
Major Advisers, Professors A. C. Caldwell  
and C. O. Rost

**JACQUES ROBERT CHIPAULT**  
B.A. '35, Carleton College  
M.S. '40, University of Minnesota  
Major, Agricultural Biochemistry  
Minor, Organic Chemistry  
Thesis, The Identification and Determina-  
tion of the Natural Antioxidant of Hog  
Fat  
Major Advisers, Professors W. M. Sand-  
strom and G. O. Burr

**HELEN BELL ELVEBACK**  
B.A. '33, M.A. '35, University of Minne-  
sota  
Major, English  
Minor, French  
Thesis, The Novels of Theodore Dreiser  
with an Analysis of His Other Writings  
Major Adviser, Professor J. W. Beach

**HAROLD VON NEUFVILLE FLINSCH**

Dipl. Ing. '33, Technische Hochschule,  
Munich, Germany  
M.S. in C.E. '36, University of Minnesota  
Major, Civil Engineering  
Minor, Mathematics and Mechanics  
Thesis, An Experimental Investigation of  
Wind-Generated Surface Waves  
Major Adviser, Professor L. G. Straub

**JULIA JUANITA HENDERSON**

B.A. '36, M.A. '37, University of Illinois  
Major, Political Science  
Minor, Economics  
Thesis, Foreign Labor in the United States,  
1942-1945  
Major Adviser, Professor L. M. Short

**JOHN MITCHELL JENKINS, JR.**

B.S. '29, Clemson Agricultural College  
M.S. '31, Louisiana State University  
Major, Horticulture  
Minor, Plant Genetics  
Thesis, Studies on the Inheritance of  
Downy Mildew Resistance and of Other  
Characters in Cucumbers  
Major Adviser, Professor F. A. Krantz

**THOMAS HENRY KING**

B.S. '34, North Dakota Agricultural Col-  
lege  
M.S. '39, University of Minnesota  
Major, Plant Pathology  
Minor, Plant Breeding  
Thesis, Studies on the Relationship of  
Fomes Lignosus Klotsch and Polyporus  
Zonalis Berkeley and on the Factors Affect-  
ing the Pathogenicity of Fomes Lig-  
nosus  
Major Adviser, Professor E. C. Stakman

**HERBERT HARVEY KRAMER**

B.S. '39, Colorado State College  
M.S. '41, University of Minnesota  
Major, Plant Genetics  
Minor, Plant Physiology  
Thesis, Morphologic and Agronomic Varia-  
tion in *Poa pratensis* L. in Relation to  
Chromosome Numbers  
Major Adviser, Professor C. R. Burnham

**MARY RAE MUEDEKING**

B.A. magna cum laude '41, University of  
Minnesota  
Major, Bacteriology  
Minors, Organic Chemistry and Physical  
Chemistry  
Thesis, A Study of the Effect of Environ-  
ment on the Lactic Acid Fermentation  
Major Adviser, Professor H. O. Halvorson

**ROBERT GERHARD NEUMANN**

Candidate in Law '38, University of Vienna  
M.A. '40, Amherst College  
Major, Political Science  
Minor, History  
Thesis, Extradition and the Political Of-  
fender  
Major Adviser, Professor H. S. Quigley

**HAROLD B. PEPINSKY**

B.A. cum laude '38, M.S. in Psychometrics  
'40, University of Minnesota  
Major, Educational Psychology  
Minor, Psychology  
Thesis, The Reliability of a Set of Problem  
Categories for Use in the Clinical Coun-  
seling of College Students  
Major Adviser, Professor W. W. Cook

**HOWARD BROADHURST PETO**

B.S.A. '34, University of Manitoba  
M.Sc. '37, University of Alberta  
Major, Plant Genetics  
Minor, Plant Physiology  
Thesis, The Nature of Drought Resistance  
in Spring Wheat  
Major Advisers, Professors F. R. Immer and  
R. B. Harvey

**JOHN MAXIMILIAN REINER**

B.Sc. '39, M.Sc. '39, University of Chicago  
Major, Physiology  
Minors, Physiological Chemistry and Physics  
Thesis, Studies in the Physiology and Bio-  
chemistry of Enzymatic Variation in  
Yeast  
Major Advisers, Professors H. G. Wood and  
M. B. Visscher

**\*LEONARD AUSTIN SALTER, JR.**

B.S. '32, Massachusetts State College  
M.A. '35, University of Connecticut  
Major, Agricultural Economics  
Minor, Economics  
Thesis, A Critical Review of Research in  
Land Economics  
Major Adviser, Professor O. B. Jesness

**ROY BLY SAUNDERS**

B.A. cum laude '33, Whitman College  
M.A. '40, University of Minnesota  
Major, Mathematics  
Minor, Physics  
Thesis, Polynomial Approximation over  
Certain Infinite Intervals  
Major Adviser, Professor Dunham Jackson

\* Degree conferred post obitum.

**ROBERT NURMAN SHOFFNER**

B.S. '40, Kansas State College  
 M.S. '42, University of Minnesota  
 Major, Animal Genetics  
 Minor, Biostatistics  
 Thesis, A Study of Inbreeding in the Fowl  
 Major Advisers, Professors H. J. Sloan and  
 L. M. Winters

**SISTER DIGNA BIRMINGHAM**

B.A. '27, University of Minnesota  
 M.A. '31, Catholic University of America  
 Major, Education  
 Minor, English  
 Thesis: Graduates of a Catholic Liberal  
 Arts College  
 Major Adviser, Professor W. E. Peik

**HARRIET LOUISA SMITH**

B.A. '31, Agnes Scott College  
 M.A. '33, University of Alabama  
 Major, Spanish  
 Minor, French  
 Thesis, A Critical Study of the Life and  
 Works of the Brothers Serafin and Joa-  
 quin Alvarez Quintero  
 Major Adviser, Professor W. T. Pattison

**LEONARD ALBERT TITRUD**

B.S. '35, M.D. '36, M.S. in Surgery '39,  
 University of Minnesota  
 Major, Neurosurgery  
 Minor, Pathology  
 Thesis, Injuries of the Brain  
 Major Adviser, Dr. W. T. Peyton

**CHARLES WILSON TURNER**

B.A. '37, University of Richmond  
 M.A. '40, University of North Carolina  
 Major, History  
 Minor, Education  
 Thesis, Virginia Railroad History—1827-  
 1860  
 Major Adviser, Professor Herbert Heaton

**MEDICAL SCHOOL**

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

**DOCTOR OF MEDICINE\***

GLORIA ANNE TAYLOR, B.A., M.B.

**GRADUATE SCHOOL**

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

**MASTER OF ARTS****CYRIL G. ALLEN**

B.S. with honor '41, Winona State Teach-  
 ers College  
 Major, History  
 Plan B

**PAUL ELMER ANDERSON**

B.A. cum laude '40, Gustavus Adolphus  
 College  
 Major, Curriculum and Instruction  
 Plan B

**DOROTHY MARGARET BLACK**

B.S. '27, South Dakota State College  
 Major, Education  
 Plan B

**RENA ETHEL BOYLE**

B.S. '41, University of Minnesota  
 Major, Educational Psychology  
 Plan B

**KATHLEEN CUMMINGS**

B.A. magna cum laude '42, University of  
 Minnesota  
 Major, Zoology  
 Minor, Agricultural Biochemistry  
 Thesis, A Study of a Series of Multiple  
 Alleles at the Lozenge Locus in *Dro-  
 sophila melanogastes*

\* This degree is conferred subject to the satisfactory completion of hospital internship  
 within one month.

ENO JOHN GEANKOPLIS  
B.A. cum laude '41, University of Minnesota  
Laurea in Lettere '45, Pisa University  
(Italy)  
Major, History  
Minor, Philosophy  
Thesis, Greek Influence in Italy on the  
Eve of the Renaissance

CORNELIUS WILLET GILLAM  
B.A. '45, Carleton College  
Major, Economics  
Plan B

MARY ALICE GROBE  
B.A. '44, University of Missouri  
Major, Child Welfare  
Minor, Psychology  
Thesis, Retaliative Behavior in Young Children

BYRON ENGLEBERT HAGLUND  
B.B.A. '40, University of Minnesota  
Major, Economics  
Plan B

ELEANOR MELVA HOLIAN  
B.A. '43, St. Olaf College  
Major, Spanish  
Plan B

GEORGE FREDERICK HUMPHREY  
B.A. '39, Southwestern College (Tennessee)  
Major, Education  
Plan B

MARTIN OLIVER JOHNSEN  
B.E. '32, Superior State Teachers College  
B.S. '39, Stout Institute  
Major, Industrial Education  
Plan B

GRANT HENRY JOHNSON  
B.S. '39, University of Minnesota  
Major, Educational Administration  
Plan B

MARY JEANNE KAHNKE  
B.S. '42, M.S. '44, University of Minnesota  
Major, Physiological Chemistry  
Minor, Bacteriology  
Thesis, The Occurrence of Polyenoic Fatty  
Acids in Tissues as Shown by Alkali  
Conjugation

MAX M. KAMPELMAN  
B.A. '40, LL.B. '45, New York University  
Major, Political Science  
Plan B

HAROLD SOL KARR  
B.A. '39, University of Manitoba  
Major, English  
Minor, Philosophy  
Thesis, Thomas Hardy—A Study of the  
Novels and The Dynasts towards a Better  
Understanding of the Man and the  
Writer

HERBERT RUSSELL KELLOR  
B.E. '38, Bemidji State Teachers College  
Major, Industrial Education  
Plan B

CORA JOSEPHINE LEE  
B.S. '25, University of Minnesota  
Major, Education  
Plan B

JACK DAVID MEZIROW  
B.S. '45, University of Minnesota  
Major, Education  
Plan B

\*FLORETTA MAY MURRAY  
B.E. '32, Winona State Teachers College  
Major, Curriculum and Instruction  
Plan B

PATRICIA ANN NEILON  
B.A. with honor '44, Hollins College  
Major, Child Welfare  
Minor, Psychology  
Thesis, A Personality Follow-up of Shirley's  
Twenty-five Babies

GRANT OLIVER NELSON  
B.A. '40, B.S. '41, University of Minnesota  
Major, Zoology  
Plan B

KALMER OSTBY  
B.A. '25, Concordia College  
Major, Educational Administration  
Plan B

LENA ROSE PASKEWITZ  
B.S. '33, University of Minnesota  
Major, Curriculum and Instruction  
Plan B

FRED JAMES RANIELE  
B.S. '38, University of Minnesota  
Major, History  
Plan B

PHYLLIS ECKMAN RICHTER  
B.A. '43, College of St. Scholastica  
Major, Social Work  
Plan B

LUDVIG CHRISTIAN RUUD  
B.A. '40, Minot State Teachers College  
Major, English  
Plan B

\* Degree conferred as of March 21, 1946.

**WILLIAM EDWARD SCHALLMO**  
B.S. '41, University of Minnesota  
Major, Educational Administration  
Plan B

**WILLIAM SCHOFIELD, JR.**  
B.S. with highest praise '42, Springfield  
College  
Major, Psychology  
Minor, Educational Psychology  
Thesis, The Effect of Learning on Scores  
on the Revised Minnesota Paper Form  
Board Test

**MIRIAM BLINN SMITH**  
B.S. '42, Northern State Teachers College  
Major, Speech  
Plan B

**WILFRED HEALY STONE**  
B.A. cum laude '41, University of Minne-  
sota  
Major, English  
Minor, Philosophy  
Thesis, W. S. Gilbert and Aristophanes

**JAMES TREGLAWNY**  
B.A. '37, North Dakota State Teachers Col-  
lege  
Major, Educational Administration  
Plan B

**EDITH WEST**  
B.A. '38, B.S. '39, University of Minnesota  
Major, Education  
Plan B

**GUSTAF CHRISTIAN WESTMO**  
B.A. cum laude '45, Hamline University  
Major, Anthropology  
Minor, Philosophy  
Thesis, Five Bible Characters as Major  
Prophets in Islam

**LOIS COOPER WHITE**  
B.A. '40, Paul Quinn College  
Major, English  
Plan B

**PEI-HUA YEH**  
B.A. '37, National University of Peking  
Major, Educational Psychology  
Minor, Mathematics  
Thesis, An Experimental Investigation of  
the Relation between Judgments Based  
on Visual and Kinaesthetic Sensation

## MASTER OF SCIENCE

**HAROLD FREDERICK ARNEMAN**  
B.S. '39, University of Minnesota  
Major, Soils  
Minor, Agricultural Economics  
Thesis, A Field and Laboratory Study of  
the Productivity of the Principal Soil  
Types of McLeod County, Minnesota

**ADOLPH JOSEPH LOUIS BEGUET**  
Dr. in Chemistry '44, University of Buenos  
Aires  
Major, Analytical Chemistry  
Minor, Inorganic Chemistry  
Thesis, Photometric Determination of Mag-  
nesium with Titan Yellow

**JAMES SHREEVE BEVER**  
B.S. '37, St. Louis University  
Major, Bacteriology  
Minor, Agricultural Biochemistry  
Thesis, Cell Volumes and Effects of Cen-  
trifuging

**RAYMOND EDWARD BROWN**  
B.E. '34, Winona State Teachers College  
B.Chem. '40, University of Minnesota  
Major, Agricultural Biochemistry  
Minor, Analytical Chemistry  
Thesis, The Determination of Bromates in  
Wheat Flours Containing Various Oxi-  
dizing Improvers

**TIMOTHY DURWARD COTTON**  
B.S. '40, Prairie View State Normal and  
Industrial College  
Major, Animal Husbandry  
Plan B

**WILSON HOOVER FOOTE**  
B.S. '42, Utah State Agricultural College  
Major, Plant Genetics  
Minor, Plant Pathology  
Thesis, The Effect of Different Fertilizer  
Treatments on the Time of Silking and  
Pollen-shedding of Eight Single Crosses  
Used in Minihybrid Corn Varieties

**GERALDINE GRAVES**  
B.S. '34, University of Minnesota  
Major, Home Economics  
Plan B

**WILLIAM LEWIS GUY**  
B.S. '41, North Dakota Agricultural Col-  
lege  
Major, Agricultural Economics  
Plan B

**HARRIET ANNE HAMMOND**  
B.A. '42, University of Minnesota  
Major, Psychology  
Plan B



JU-SHEN HSU LING

B.S. '38, National Tsing Hua University  
Major, Plant Pathology  
Minor, Bacteriology  
Thesis, Studies on Bacterial Soft Rot of  
Potato Tubers

HAN LIU

B.S. '34, National Tsing Hua University  
Major, Geology  
Plan B

GAYLE WILLIAM McELRATH

B.S. with distinction '41, University of  
Minnesota  
Major, Mathematics  
Minor, Aeronautical Engineering  
Thesis, Some Improper Integrals in Poten-  
tial Theory

LOIS HARVEY MILLER

B.S. '29, University of Minnesota  
Major, Home Economics Education  
Plan B

ROBERT ARTHUR PATNODE

B.A. '44, University of Minnesota  
Major, Bacteriology  
Minor, Physiological Chemistry  
Thesis, A Study of the Effects of Tissue  
Extracts on an Acid-Fast Organism

ROBERT GEORGE ROBINSON

B.S. '41, Iowa State College  
Majors, Agronomy and Soils  
Minor, Botany  
Thesis, The Viable Weed Seed Population  
of Some Minnesota Soils and the Effect  
of Equine and Bovine Manure on Weed  
Seed Viability

WILLIAM RUSSELL WALKER

B.S. '30, Ohio State University  
Major, Dairy Husbandry  
Plan B

VIRGINIA LORRAINE SCHNEIDER

B.E. '38, Superior State Teachers College  
B.S. '40, College of St. Scholastica  
Major, Physiological Chemistry  
Minor, Physiology  
Thesis, The Molecular Area of Fatty Acids  
and Some of Their Derivatives as Meas-  
ured in Monolayers

ADY RAUL DA SILVA

Agr.Eng. '37, Escola Superior de Agricul-  
tura V. Minas Gerais  
Major, Plant Genetics  
Minor, Plant Pathology  
Thesis, Rust Reaction Studies Basic to the  
Breeding of Resistant Wheat Varieties  
for Brazil

MARION WIERSCH SMITH

B.S. '27, University of Minnesota  
Major, Educational Administration  
Plan B

CHARLES DIETRICH STAHLBERG

Ph.C. '29, University of Washington  
B.A. '45, University of Minnesota  
Major, Bacteriology  
Minor, Physiological Chemistry  
Thesis, Studies on the Production and Con-  
centration of Immune Serum Produced  
from Mammary Cancer of Mice

JUNE ROBERTA VERY

B.S. '34, Stout Institute  
Major, Home Economics  
Minor, Statistics  
Thesis, The Effect of Three Periods of  
Wear and Laundering on the Breaking  
Strength of Cotton Broadcloth and Pop-  
lin

## MASTER OF SCIENCE

### *In Aeronautical Engineering*

CLAY CARLTON BOSWELL, JR.

B.Acro.E. '45, University of Minnesota  
Major, Aeronautical Engineering  
Plan B

REMUS NICOLAS BRETOT

B.Acro.E. '45, University of Minnesota  
Major, Aeronautical Engineering  
Plan B

HERSCHEL NITIKMAN

B.Sc. '44, University of Manitoba  
Major, Aeronautical Engineering  
Plan B

EUGENE STOLARIK

B.A. '40, Carleton College  
M.A. '42, University of Minnesota  
Major, Aeronautical Engineering  
Plan B

## MASTER OF SCIENCE

### *In Agricultural Engineering*

CHARLES KEDZIE OTIS

7. B.S. (Agriculture) '32, B.S. in M.E. '33,  
University of Wisconsin  
Major, Agricultural Engineering  
Minor, Civil Engineering  
Thesis, Moisture Drainage from Silos: Its  
Quantity, Rate of Flow, and Chemical  
Composition

## MASTER OF SCIENCE

### *In Chemical Engineering*

\*JOEL OLIVER HOUGEN

B.S. '36, University of Wisconsin  
Major, Chemical Engineering  
Plan B

## MASTER OF SCIENCE

### *In Dermatology and Syphilology*

ELMER THEODORE CEDER

B.S. '27, M.D. '30, University of Minnesota  
Major, Dermatology and Syphilology  
Minor, Clinical Investigation  
Thesis, Aphthous Stomatitis in the Adult:  
the Role of Herpes Simplex Virus

PAUL RENTIERS

2. B.A. '39, M.D. '42, University of Alberta  
Major, Dermatology and Syphilology  
Minor, Histopathology  
Thesis, Nodular Subepidermal Fibrosis:  
Dermatofibroma Versus Histiocytoma

ORVILLE ELMER OCKULY

B.A. '32, Ohio State University  
M.D. '42, St. Louis University  
Major, Dermatology and Syphilology  
Minor, Histopathology  
Thesis, Lichenoid Tuberculid: a Clinical  
and Histopathologic Study

ASHTON LEE WELSH

B.S. '30, M.D. '31, University of Cincinnati  
Major, Dermatology and Syphilology  
Minor, Bacteriology  
Thesis, The Specificity of a Streptococcus  
Isolated from Patients with Pemphigus

## MASTER OF SCIENCE

### *In Medicine*

HORACE ALFRED ANDERSON

2. B.A. '38, M.D. '41, University of Kansas  
Major, Medicine  
Minor, Pathologic Anatomy  
Thesis, Interventricular Septal Infarcts of  
the Human Heart—An Electrocardio-  
graphic and Pathological Survey

ALBERT BERNER HAGEDORN

B.A. '38, University of California  
M.D. '43, Stanford University  
Major, Medicine  
Minor, Clinical Pathology  
Thesis, A Heparin-Tolerance Test and a  
Heparin-Coagulation Test

ALLAN JOSEPH BENSON

B.S. '30, M.D. '42, University of Minne-  
sota  
Major, Medicine  
Minor, Clinical Physiology  
Thesis, A Study of Tooth Pain Thresholds  
in Human Beings

SIDNEY MILLER

B.A. '35, M.D. '40, Johns Hopkins Univer-  
sity  
Major, Medicine  
Minor, Clinical Investigation  
Thesis, The Urinary Excretion of the 17-  
Ketosteroids in Diabetes Mellitus

\* Degree awarded as of March 21, 1946.

MASTER OF SCIENCE

*In Neurology and Psychiatry*

JORGE ALFREDO LAZARTE

M.D. '40, San Fernando Escuela de Medicina (Peru)

Majors, Neurology and Psychiatry

Minor, Neuropathology

Thesis, Changes with Age in the Cauda Equina

MASTER OF SCIENCE

*In Ophthalmology*

RICHARD COBURN HORNS

B.S. '40, M.D. '43, University of Minnesota

Major, Ophthalmology

Minor, Anatomy

Thesis, The Relation of Ocular Functions to Reading Ability

REINHARDT LUDWIG SCHMIDTKE

B.S. '30, M.D. '33, University of Minnesota

Major, Ophthalmology

Minor, Anatomy

Thesis, Hypovitaminosis A in Ophthalmology

MASTER OF SCIENCE

*In Orthopedic Surgery*

FORREST LLEWELLYN FLASHMAN

B.A. '37, Montana State College

M.D. '42, Northwestern University

Major, Orthopedic Surgery

Minor, Surgical Pathology

Thesis, Osteochondritis Dissecans of the Head of the Femur

MASTER OF SCIENCE

*In Pediatrics*

CATHERINE QUAST KNOP

M.D. '36, University of Hamburg

Major, Pediatrics

Minor, Experimental Bacteriology

Thesis, The Dynamics of Newly Born Babies

MASTER OF SCIENCE

*In Physical Medicine*

RAMON QUINTANILLA, JR.

B.S. '31, Inst. Catolico de Oriente (San Miguel)

M.D. '41, National Medical School, El Salvador

Major, Physical Medicine

Minor, Physiology

Thesis, Evaluation of Treatments of Frost Bite with Special Study of the Reaction of the Minute Blood Vessels

## MASTER OF SCIENCE

### *In Radiology*

THOMAS BORDEN MERNER

M.D. '37 University of Western Ontario  
Major, Radiology  
Minor, Pathology  
Thesis, Roentgen Therapy in Hodgkin's  
Disease

## MASTER OF SCIENCE

### *In Surgery*

RALPH ALDEN DETERLING, JR.

B.A. '38, M.D. '42, Stanford University  
Major, Surgery  
Minor, Experimental Surgery  
Thesis, Arteriovenous Fistula: An Experi-  
mental Study of the Influence of the  
Sympathetic Nervous System on the De-  
velopment of Collateral Circulation

RULON FULLMER HOWE

B.S. '35, University of Utah  
M.D. '37, University of Chicago  
Major, Surgery  
Minor, Pathology  
Thesis, The Biological Assay of Thyro-  
stimulating Substance in the Urine of  
Patients with Diseases of the Thyroid  
and Pituitary Glands

DELMER JOHN HEIM

B.A. '38, M.D. '41, Wayne University  
Major, Surgery  
Minor, Surgical Pathology  
Thesis, Malignant Melanomas in Locations  
Other than Skin and Eye

JAMES PARRAN JARBOE

M.D. '42, Georgetown University  
Major, Surgery  
Minor, Surgical Pathology  
Thesis, Strangulated Femoral Hernia

RAFAEL SAMPER

B.A. '35, Gimnasio Moderno (Colombia)  
M.D. '42, Harvard University  
Major, Surgery  
Minor, Surgical Pathology  
Thesis, Vascular Changes Secondary to  
Carcinoma of the Lung

## MEDICAL SCHOOL

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

## MASTER OF PUBLIC HEALTH

ISADORA DENIKE, B.S.

CARTER VERNARD ELLIS, B.S. in Ed.  
PEDRITO AUGUSTUS FRANCOIS, B.S. in  
E.E.  
GLADYS MARGARET KEYES, B.S.

JAMES ABRAHAM SAMPSON, B.S. in  
Engineering

ELIZABETH EMMA SUTCLIFFE, B.S.  
CATHERINE ELIZABETH VAVRA, B.S.

## COLLEGE OF EDUCATION

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

## MASTER OF EDUCATION

ELIZABETH ANNE DUTTON, B.S.  
JUANITA ERICKSON, B.S.  
RUSSELL EVALD LEKSELL, B.S.

VINCENT CARL LUNDEEN, B.S.  
DONALD JACKSON MONTAGUE, B.S.  
HERMAN E. NAGEL, B.A.

ARMOND JOSEPH PAPPONE, B.S.  
JOHN LEON QUADAY, B.E.  
PERRY JAMES SANDELL, B.S.

WARD MORGAN WELLS, B.S.  
RALPH EDWIN WILLIAMS, B.S.

## COLLEGE OF AGRICULTURE, FORESTRY, AND HOME ECONOMICS

Candidates presented by Henry Schmitz, Ph.D., Dean of the  
College of Agriculture, Forestry, and Home Economics

### MASTER OF FORESTRY

ROBERT ROGER BEEBE, B.S.  
GLENN LLOYD EVANS, B.S.

BERNARD MILTON GRANUM, B.S.  
NORMAN ARNOLD SORGE, B.S.

### LAW SCHOOL

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

### BACHELOR OF LAWS

JOHN WALKER ADAMS, B.S. in C.E.  
RALPH LAWRENCE BERMAN  
JAMES ROBERT HIBBS, B.S.L.  
JANE I. KAVANAGH, B.A. *magna cum  
laude*  
JULIUS EDWIN KUBIER, B.A.  
DONALD CHARLES LEVIN, B.S.L.  
WILLIAM AUGUST LINDQUIST

RICHARD EDWIN MARTIN, B.S.L.  
HUGO VINCENT OLSON, B.S.L.  
STANLEY WILLIAM OZARK, B.A.  
LEONARD MARTIN PAULSON, B.A.,  
*magna cum laude*  
RICHARD LOWE POST, B.A.  
ARTHUR WILLIAM RUNDQUIST, B.S.L.

### SCHOOL OF DENTISTRY

Candidates presented by William H. Crawford, D.D.S.,  
Dean of the School of Dentistry

### DOCTOR OF DENTAL SURGERY

CARL HENRY ANDERSON  
JACK LEON ANDERSON  
ROBERT JAMES ANDERSON, B.A.  
DONALD FREDRICK BACKLUND, B.A.  
MELVIN PALMER BAKEN, JR.  
MARTIN M. BALICK  
WENDELL LOUIS BARTHOLDI, B.S.,  
M.S., Ph.D.  
GORDON ALLAN BENGTSON  
DOUGLAS FREDRICK BLESİ  
ROBERT JOSEPH BOLLER, B.A.  
HENRY STEPHEN BOLLİNE  
JOHN HENRY BONBRIGHT, JR.  
HAROLD PHILIP BORG

EDWIN LEWIS BROWN  
DONALD SHAW CAMERON  
ROBERT OLİMB CARLSON  
DWIGHT SAMUEL CHERNAUSEK  
EDWARD LOUIS COHN  
GAGE COLBY, B.A.  
EDMOND ERNEST COMARTIN, JR.  
ALVIN MANWELL DENSMORE, B.A.,  
Ed.M.  
DONALD EARL ERICKSON  
DARWIN ESCHLER EVANS, B.S.  
FRANK FAGER, A.B.A.  
SAMUEL FINE, B.A.  
JOHN D. GEHRIG

MOSES GOLUB  
 FRANK DONALD GROSSMAN, B.S.  
     with distinction  
 HERMAN OLAF HAGEN  
 STUART CALVIN HAGLUND  
 EARL ODELL HARRIS  
 MELLOR ROONEY HOLLAND  
 JAMES ROBERT JENSEN, B.A.  
 DENNIS AXEL JOHNSON  
 ROBERT ALDEN JOHNSON  
 LLOYD YOSHITO KOBAYASHI, B.S.  
 DICK J. KORTHUIS  
 JAMES WARREN LARSON  
 ALOYSIUS JEFFERSON LEE  
 ALPHONSO JOSEPH LIEDL  
 GORDON LESLIE LUNDHOLM  
 EVERETT LEROY LYNN  
 WERNER L. MARKUS, B.A.  
 WALDO PETER MARXEN, Ph.B.  
 CHARLES BURTON McALLISTER

JOHN HOWARD McNUTT  
 GEORGE RAYMOND MEYER  
 DOROTHY IALENE MUIRHEAD, B.S.  
 ROBERT SAVINE NESKOW, B.A.  
 WILLIAM BARRETT NIENABER  
 CLARENCE OLIVER NURMI  
 LEON PEARLMAN, B.Ag.E.  
 HAROLD PERLMAN  
 CLIFFORD LEO POLSKI  
 IRVING HARVEY POSNICK  
 PHILIP EDWARD ROSTAD  
 PHILIP SAMUELSON  
 KENNETH EDWARD SANDERSON, B.A.  
 LEONARD ALLARD SARVELA, Jr.  
 JAMES BYRON SAWYER  
 RAYMOND ALBERT JEROME  
     SCHROEDER  
 BERT BAKER SCHWARTZ  
 LIBORIO JOSEPH STELLA  
 CLAYTON ALFRED SWANSON, Jr.

### GENERAL EXTENSION DIVISION

Candidate presented by Julius M. Nolte, B.A., LL.B.,  
 Associate Professor and Director of University Extension

### ENGINEERING CERTIFICATE

IRVING L. DE GRAFF

### SCHOOL OF DENTISTRY

Candidates presented by William H. Crawford, D.D.S.,  
 Dean of the School of Dentistry

### GRADUATE DENTAL HYGIENIST

LOLA GRACE ANDERSON  
 HELEN MADLYN COGLEY  
 MARY E. CONWAY  
 IRENE LOUISE FOSTER  
 DONNA LOU GARRETSON  
 CLARICE ELAINE GRUNWALD  
 MIRIAM MAYBELLE HEIKKILA  
 BETTE ANN JOHNSON  
 MARGARET ANN KIMPEL  
 GLORIA MARY LOHMAR  
 DONNA M. LUNDBERG  
 PHYLLIS INEZ MILLER  
 EILEEN ANN MULLANEY  
 PATRICIA E. OBRIEN

DOLORES JOYCE PAGEDAS  
 MARIAN ANN ORTH  
 BERYL JOAN REPPETO  
 RUTH MARLENE RESNICK  
 JOYCE IRENE ROELIKE  
 LORRAINE ELIZABETH SERDINSKY  
 NORMA JEANNE SMITH  
 ADELE HOILAND STONE  
 HELEN JOYCE THOMPSON  
 MAVIS SIGNORA THRONDRUD  
 ELAINE ODVEIG VAALA  
 SHIRLEY GENE WESTGARD  
 PATRICIA MARIE WOOD

## GENERAL COLLEGE

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

### ASSOCIATE IN ARTS

MARGARET PATRICIA ADAMS  
EARLE THORNTON ANDERSON, JR.  
ETHEL APPLEBAUM  
SIDNEY ARLIN BACON  
JANET PATRICIA BAKER  
ALICE ADELE BEAULIEU  
MARYPAUL BERG  
BETTE MAE BLOM  
MARY FRANCES BRADLEY  
"DEANN" CHRISTINE BREZINA  
ROBERT HENRY BRODT  
GEORGE GERALD CLEVENCER'  
MARION GORDON COLMAN  
LOIS BETTE COOPER  
RUTH ADELINE DAVIS  
RUTH FAY FELDMAN  
JOHN JAMES FOREMAN  
PATRICIA ANNE FRANTZ  
ROBERT HESKELL FRITTS  
KIMBALL EUGENE GLASSCO  
ADELE KJARLAND GOMBERG  
DOUGLAS HARDING GRINDER  
CALVIN WILLARD GROSS  
BETTY GLADYS GULLICKSON  
JAMES ARTHUR HANER  
SHIRLEY LEONA HARTFIEL  
PATRICIA LORETTA HARTY  
ARTHUR JOHN HEGRENESS  
CLEM BERNARD HOLMGARD  
AUDREY MARIE HOPKINS  
ROBERT NORMAN HOVDE  
WANDA JEAN HURTIG  
NANCY BELLE KEEFE  
ELIZABETH JULIA KLEIN  
ROBERT CHARLES KLINGLER  
JOYCE LOIS LANE  
DONALD PAUL LAWRENCE  
CORINNE NATALIE LEVY

PHYLLIS MARIE LINDBLOM  
MARVIN JEROME LOVICK  
ROBERTA LUTIE MACKNIGHT  
HELEN ADELE MADSEN  
BERNICE MAKIESKY  
ROBERT ARTHUR MALLORY, JR.  
MARGARET BERNICE MARTINSON  
ELLEN GLADYS McMAHON  
DANIEL BIRD McMILLAN  
JEAN ELEANOR MOBECK  
ALVIN EDGAR MOORE  
BETTY JEAN MORGAN  
DOROTHY HELEN OLSON  
BERNADETTE MOLLOY PARKER  
PATRICIA ELLEN PERRY  
HOWARD JAMES PETERSON, Th.B.  
PHYLLIS ELEANOR PETERSON  
LEONARD JOHN PIGNATELLO  
ALBERT FRANCIS RATHS  
MARY ALICE REIFLER  
MARY MARJORIE RIVIERE  
EDWARD WILLIAM ROBASSE  
DELORES HELEN ROBERTS  
BEATRICE HARRIET ROSE  
ARNOLD SHALE SAVITT  
BARBARA JEAN SHEPHERD  
JACQUELINE BETTY SIMON  
NORMAN SHERMAN SMITH  
PATRICIA ANN STENSON  
JANIS MAY SWANSON  
JACK CARL TAKLE  
ANN LOUISE TURNQUIST  
LORRAINE SUZANNE VERSON  
MARY JANE WARPEHA  
FRANK SITAR WHITNEY  
KAYE ROBBINS WILDASIN  
CHARLES PATRICK WILDER

# COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

Candidates presented by T. Raymond McConnell, Ph.D., Dean of the  
College of Science, Literature, and the Arts

## ASSOCIATE IN LIBERAL ARTS

NESSA LEE BERMAN  
HELEN SORUM BURDICK  
ESTELLE RUTH GROSS  
ELAINE PRIMUS HALLINAN

WILLIAM CANT McCLEARN  
DELORES CHRISTINE RIEKER  
LEDORES MAGDALINE RIEKER  
REUBEN SANFORD SANDIN

## MEDICAL SCHOOL

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

## GRADUATE IN NURSING

These degrees are conferred as of June 14, 1946, subject to satisfactory  
completion of nursing practice prior to December 19, 1946.

JEAN DOUGLAS ADELMANN  
EVA KATHARINE ALLEN  
BARBARA MARIE ANDERSON  
ETHEL LOUISE ANDERSON  
JANET ESTHER ANDERSON  
PATTY-JEAN ANDERSON  
CHARLOTTE VIVIAN BANK  
JANE ANITA BARFIELD  
BEATRICE BETTY BENSON  
MARIAN KATHERINE BERG  
JULIA MYRTLE BERGLUND  
ETHEL RUTH BILLER  
RAMONA BJORGE  
JANE BOHLAND  
DORIS MARIE BOLES  
MARIE BOLLA  
KATHERINE LUELLA BRANDSO  
RUTH LOIS BRODSKY  
BLANCHE KATHLEEN BRUDEVOLD  
JEAN CAROL BURHANS  
AUDREY ELLEN CALLAHAN  
MILDRED OLSON CALLAHAN  
DOROTHY COLLEEN CARLSON  
PATRICIA EVELYN CARLSTON  
MARGARET JANE CHAPMAN, B.A.  
MARY JANE CHELSEN  
FLORENCE CECELIA CHLADEK  
MARGARET JEAN CLIPPER  
JEANETTE LILLIAN COHEN  
ANNA MAY COOPER  
MARCELLA MARIE CORBETT

DOROTHY ALICE COY  
JOYCE BEATRICE CULLEN  
DORIS J. DARRINGTON  
JUDITH MAE BELLE DAVIDSON  
ELAINE ADELIN DAVIS  
LORRAINE LILLIAN DOBMEIER  
JEAN BELLE DOUGLAS  
PHYLLIS BARBARA DVORAK  
LOIS M. EBELING  
PHYLLIS JEAN ECKLUND  
PATRICIA JANE EDWARDS  
WILMA ELAINE ELLIOTT  
ONALEE FANSLAW  
ELIZABETH ADELLE FLANAGAN  
ELIZABETH FRANKLIN  
PHYLLIS RAE GAITHER  
HELEN BEVERLEY GAMMON  
MARY KATHRYN GHOSTLEY  
LILLIAN JUNE GOSTICK  
FLORENCE HELENE GRABOWSKI  
SHIRLEY KLING GRINDY  
ELIZABETH JUNE HAGLUND  
MARY ELIZABETH HALL  
MAE MOMOYA HASE  
DOROTHY JEAN HEERS  
BETTY HECERLE  
CAROL ELIZABETH HEUNEMAN  
HELEN MAE HENNINGSCAARD  
POLLY JANE HERTIG  
MARGERY LOU HILL  
LILLIAN HOGANSON



EDITH JOYCE HOLMES  
FRANCES MURE HOWARD  
KATHRYN JEAN HOWLAND  
MARGARET RITA JACOBS  
MARY ELIZABETH JOHN  
ARLENE LORRAINE JOHNSON  
AUDREY MARIE JOHNSON  
ELAINE MARIE JOHNSON  
MARILYNN JOHNSON  
SHIRLEY MARION JORGENSEN  
VALERIE MARY JUNGNI TSCH  
HELEN JEAN KILLEY, B.A.  
RACHEL MYRTLE KINTZI  
AMELIA KIRILUK  
ISABELLE JEANNETTE KIRK  
PHYLLIS ARLENE KJARSCAARD  
EVELYN CLAIRE KOERNER  
MARION MAE KOST  
CHARLOTTE MINERVA KRAHN  
CARROL FAITH KUEHN  
GERTRUDE SUSAN KULIG  
RUTH BUTZ KURTZ  
MYRL LOIS LARIMORE  
JEANNE MARIAN LARKIN  
LORRAINE LAVEAU  
VELMA MAE LAYTON  
RUTH ELLEN FRITZ LEININGER  
NANCY WAY LIENKE  
FRANCES JULIA LINK  
HELEN JEAN LIND  
FLORENCE A. LINDQUIST  
TERESA LONDON  
GLADYCE LUND  
GLADYCE ALINDA MANDT  
BETTY MAE MARCHELL  
MIRIAM OLSON MCCLELLAN  
CATHERINE McDONALD  
MARY JEAN McLEAN  
ELEANORE MARJORIE MEEKER  
MARY CORRINE METZROTH  
BARBARA CAROLINE MEYER  
IONE ANNA MEYER  
SHIRLEY PAGE MILLER  
COLLEEN RAE MILLIMAN  
LORINE DOLORES MOEN  
BARBARA MORRISSEY  
JACQUELINE ANNITA NATHE  
JEAN EILEEN NELSON  
JEAN SHIRLEY NELSON  
KATHERINE HELEN NELSON  
MILDRED IRENE NELSON  
GERTRUDE ANN NOLAN

JANE AUDREY NORBY  
MARILYN KELLY NOYES  
MARIE LOUISE O'KOREN  
DOROTHY JANE OLSON  
YVONNE ALICE OLSON  
ELIZABETH ANN OPPEL  
JUNE BEATRICE PETERSON  
PATRICIA ANNE PETERSON  
RUTH PETERSON  
CORDELLE PHYLLIS PIETZ  
ELINOR SCHULTZ PINKERT  
MARY ANN PLATT  
VIRGINIA HOFFMAN POOLE  
LOUISE LENORE PROBST  
LUELLA QUADE  
MARIE ALICE RENNER  
HARRIETT CROSBY RICHARDS  
ROSEMARY LOUISE RODEWALD  
MARGARET ADELE RUSSELL  
EUGENIE SAMPSON  
RUTHE SHIRLEY SANDBERG  
MARJOLAINE BETH SCHIMELPFENIG  
LORRAINE SCHMIDT  
MARION ELIZABETH SCHONS  
JEAN SCHREIBER  
IRENE SCHULSTAD  
DOLORES BERTHA SCHULTZ  
ETHEL EVELYN SCHULTZ  
JEAN PRISCILLA SCHULTZ  
MARY ELIZABETH SCHWARTZ  
MARY LOUISE SCOTT  
ETHEL SEED  
PATRICIA PHYLLIS SHELLEY  
MARJORIE HARRIET SHEPPARD  
JEANETTE MILLER SIVER  
BETTY LOUISE SNYDER  
ELIZABETH VERNA SODERLING  
LEORA ELLEN SONNENBERG  
BETTY LOIS SWANSON  
MAXINE GAIL SWANSON  
NADINE LUCILLE SWENSON  
KATHERINE TAYLOR  
BERYL WINIFRED TERRY  
HELEN MARIE THOMAS  
JUNE ANNE TRENKNER  
DOLORES E. TURNER  
JEANETTE BERNICE TVEIT  
GEORGIA VANDERLOH  
JEAN WANG  
GERALDINE WOHLNHAAS  
GRACE ANN ZACZKOWSKI

## GRADUATE IN NURSING

This degree is conferred as of December 19, 1946, subject to the satisfactory completion of six months service as Senior Cadet Nurse in the Marine Hospital prior to March 20, 1947.

PATRICIA JEANNE WRIGHT

## COLLEGE OF PHARMACY

Candidates presented by Charles H. Rogers, D.Sc.,  
Dean of the College of Pharmacy

### BACHELOR OF SCIENCE

*In Pharmacy*

JEANNE HOLLAND ERICKSON  
ROBERT WALTER GREEN

HARVEY MARVIN MACHOV  
DOUGLAS WARREN TALL

## LAW SCHOOL

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

### BACHELOR OF SCIENCE

*In Law*

RALPH LAWRENCE BERMAN  
ORDNER THORWALD BUNDLIE  
BARBARA CORINNE BURHANS  
LOUIS ANGEL COHEN  
LAURA HAVERSTOCK

WILLIAM AUGUST LINDQUIST  
JEROME HENRY SEGALL  
LAUREN ASHLEY SMITH  
DORAN J. UNSCHULD  
JOE ALDRICH WALTERS

## MEDICAL SCHOOL

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

### BACHELOR OF SCIENCE

*with distinction*

*(Course in Medical Technology)\**

ESTHER FAY FREIER  
JANE MAY AMES HELGERSON  
OLGA LESCHISIN

ROSALINE MANTEL, A.S.  
ELAINE ANNE TOPKA

*(Course in Public Health Nursing)*

ELAINE ADELINE DAVIS  
YVONNE ALICE OLSON

CATHERINE VIVIAN UHL, G.N.

### BACHELOR OF SCIENCE

*(Course in Medicine)*

EDWARD P. ENGELS  
LEROY WILLIAM HANSON

VERNON ASHCRAFT HARRINGTON, JR.  
PAUL CHARLES OLFELT

\* These degrees are conferred subject to satisfactory completion of required practical work prior to December 19, 1946.

(Course in Medical Technology)\*

MARION JEANNETTE ANDERSON  
WINIFRED WREN ANDERSON  
MARJORIE ANN BAUGHAN  
MARY ELLEN BERG  
MARY ELLEN BIELEFELDT  
SONIA BRAUN  
VIRGINIA LEE BRAY  
RUTH ANN CARDINAL  
JOYCE MARJORIE CLARKE  
MARY JANE CUNNIEN  
ANNE ELLEN DIMUNATION  
HARRIET ANNETTE DRASIN, A.S.  
ARLENE MARIE EDWALL  
TOBY LEA GITIS  
BETTY JANE HAWKINS  
RUTH ELAINE HODGSON  
JEAN PHYLLIS HUGOS  
CLARA HURWITZ  
MURIEL ORIS JOHNSON  
MARTHA ERNESTINE JOLIN  
DOROTHY MATHILDA JORGENSEN

MARJORIE ANN KENT  
ETHEL VIOLA KOSTER  
BETTY ARLINE LARSON  
ETTA BERNICE LAZAR  
BETHEL VORINTHA LINDEMAN  
JOYCE ELIZABETH LOUNBERG  
MARGARET DOUGLAS MERIWETHER  
DOROTHY MARIE MISJUK  
CONSTANCE LORAYN OLSON  
BETTY LUCILLE ORDAHL  
PEGGY JEAN PEARCE  
VERNEIL L. PRIEBE  
BARBARA RUTH SMITH  
ANNETTE MARIE SORENSEN  
MARY LOUISE SOUTHER  
GRACE CYNTHIA SPEES  
MARGARET ELAINE STRUNK  
AUDREY DELORIS SWENSEN  
MARILYN TUCKER  
HELEN MICHAELSON UDE  
JOAN GEORGIA VALLENTYNE

(Course in X-Ray Technology)\*

LOIS MAE BELANGER  
M. VIRGINIA BRIMHALL

KATHRYN LOUISE SMITH  
MARGARET WILKINS

(Course in Public Health Nursing)

EVA KATHARINE ALLEN  
ETHEL LOUISE ANDERSON  
MARIAN KATHERINE BERG  
BLANCHE KATHLEEN BRUDEVOLD  
MARGARET JANE CHAPMAN, B.A.  
JEANETTE LILLIAN COHEN  
JEAN BELLE DOUGLAS  
HELEN BEVERLEY GAMMON  
LILLIAN JUNE GOSTICK  
ELIZABETH JUNE HAGLUND  
MARY ELIZABETH HALL  
POLLY JANE HERTIG  
BETTY LOU HUNTER, R.N.  
RACHEL MYRTLE KINTZI  
AMELIA KIRILUK  
LUCILLE FLORENCE KOLB  
MARJORIE JANE KVARNES  
VELMA MAE LAYTON  
RUTH ELLEN FRITZ LEININGER  
MIRIAM OLSON MCCLELLAN  
IONE ANNA MEYER

COLLEEN RAE MILLIMAN  
LORINE DOLORES MOEN  
BARBARA MORRISSEY  
MILDRED IRENE NELSON  
JANE AUDREY NORBY  
ELIZABETH ANN OPEL  
ALMA HENRIETTA PETERSEN  
ELINOR SCHULTZ PINKERT  
MARY ANN PLATT  
MARIE POUND  
EUGENIE SAMPSON  
IRENE SCHULSTAD  
JEAN PRISCILLA SCHULTZ  
HILDEGARDE SCHUMACHER  
MARJORIE HARRIET SHEPPARD  
GLENDA MARIE SKUSTER  
BETTY LOIS SWANSON  
MAXINE GAIL SWANSON  
BERYL WINIFRED TERRY  
TSUNE PEGGY TOKUYAMA  
JUNE ANNE TRENKNER

\* These degrees are conferred subject to the satisfactory completion of required practical work prior to December 19, 1946.

## UNIVERSITY COLLEGE

Candidates presented by J. W. Buchta, Ph.D.,  
Chairman of the University College Committee

### BACHELOR OF SCIENCE

*magna cum laude*

MARY BETH GORMAN

### BACHELOR OF SCIENCE

*cum laude*

MARGARET MARY FOLEY

CECELIA MADAY

### BACHELOR OF ARTS

MARILYN ELIZABETH BARNETT

MAXINE FLORENCE BERMAN

MARY PATRICIA CARLIN

DOROTHY JANE WENTLING COLLINS

JEANNE ANN CRAHAN

IVAN DOSEFF, JR.

SHIRLEY BELLE HARRINGTON

EUNICE CONSTANCE INGMAN

HARRY CARL JENSEN

LORRAINE M. LATENDRESSE

RUTH ELAINE LUNDQUIST

ROBERT WILLIAM NEWMAN

GWENDOLYN EVANGELYN PARSON,  
G.D.H.

ANN MARIE RANK

LUCILLE HANSE REBNEY

DOROTHY JEAN ROBERTS

MARGARET MARY RODDY

VLADIMIR SHIPKA

PATTIE RUTH SURINE

RALPH SETH THORNTON, JR.

GEORGE ALLEMAN WRIGHT

### BACHELOR OF SCIENCE

PATRICIA ANN GIMMESTAD

FRANCES PAULINE MARY HARTWICK

ELIZABETH LOU KRUEGER

FRANCES MARY MICHAEL

HELEN KATHARINE SOLBERG

### SCHOOL OF BUSINESS ADMINISTRATION

Candidates presented by Richard L. Kozelka, Ph.D.,  
Dean of the School of Business Administration

### BACHELOR OF BUSINESS ADMINISTRATION

*with distinction*

BILLIE BETTY COHEN

JOHN ROBERT BURTIS

EDITH LOUISE GRAVES

SIGURBJORN THORBJORNSSON

### BACHELOR OF BUSINESS ADMINISTRATION

PAUL SEVERT ANDERSON

JUNE ANN BERG

JUNE MARILYN BERMAN

PAUL ROGER BOSEL

MARGERY EDNA BRANDT

LOIS MAY BRATT

FRANK ROBERT BURNS

MARY KAY BURNS

PHYLLIS JACQUELINE CAMPBELL, A.A.

JEAN HARRIET CRISLER

WARREN WINTON DENNIS  
HELEN NADINE DOUGHMAN  
NORMAN WEBSTER ERICKSON  
RUSSELL LEROY FERGUSON, B.Ch.E.  
DANIEL LOUIS FLIGELMAN  
MARCELLA MAY FORBES  
GEORGE JOSEPH FREY  
MEYER HARRY GILBERT  
ROBYN FAYE GILMAN  
JOHN CHAMBERLIN GOULD  
LIONEL GREENBERG  
WILLIAM HARRAT HAYES  
FREDERICK REXFORD HENNELL  
WALLACE FREDRICK HILKE  
MARJORIE ETTA HOLLISTER  
WARREN DOUGLAS HOLT  
JANE CAROLINE HULTRKANS  
EMMETT CLARK JOHNSON  
ERNEST LINCOLN JOHNSON  
HARRY CLARENCE JOHNSON  
HOWARD EARL JOHNSON  
ROBERT EMORY JOHNSON  
SHERMAN F. JOHNSON  
DONNA KARON  
BARBARA LOUISE KING  
CURTIS FRANCIS KINIKIN  
GUY WILLIAM LALONE, JR., B.M.E.  
RAEDER LARSON  
LESTER BERTRAM LEE  
ROBERT ALLEN LEE  
RODNEY FRANK LUTHER  
JOHN HARLOW MAJZNER  
DONALD FREDRICK MASON  
JOHN ROBERT MAY

JOHN J. MCKILLIP  
ALDEN OLAF MELAND  
JOAN FRANCES MURRAY  
RALPH JAMES NIELSEN  
HENRY JOHN OAS  
PHYLLIS CAROLINE OEHLER  
CLARENCE JOHN PEARSON  
LAWRENCE LOUIS PETERSEN  
GWENDOLYN JEAN PETERSON  
HAROLD WILLIAM PONTAN  
LOIS J. QUINEHAN  
JOYCE LUVERNE RAITER  
RICHARD ARTHUR ROTEGARD  
CARL AXEL CONRAD SAND  
HARRIETT ELAINE SCHAFFER  
MORTON JOSEPH SCHECH  
ROGER FREDERICK SCHLIEPER  
HARVEY BERNARD SCHWALBACH  
BETTY JANE SHAUGHNESSY  
JANET MARIAN SIMONS  
BETTE ANN SMITH  
PATRICIA AGNES SPAFFORD  
DALE ARTHUR SPRAGUE  
LILY J. STEINBERG  
CHARLES ALEXANDER STEWART  
BERNADINE ANN STIEGEL  
JAMES WILLIAM SWEENEY  
HENRY NORMAN TEIPEL, JR.  
EDWARD STERLING THOMPSON  
LEILA MARIE THORGERSEN  
H. ROBERT TOLL  
MAXINE MAY WARD  
CHARLES EDWARD WATSON  
KATHRYN HELEN WORRELL

## BACHELOR OF SCIENCE

*In Economics*

ELOISE MARIE ANONSEN

ROGER BEN SAMUELSON

LESTER ROMEO LADOUCEUR, A.S.

## COLLEGE OF EDUCATION

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

## BACHELOR OF SCIENCE

*with high distinction*

VIOLA FRIEDA BERGQUIST  
MARJORIE MAE GILLIE  
JEANNE MARIE HELLBERG

RUTH MARIE JANSSEN  
MARION ELIZABETH SCHONS\*  
HELEN MARGARET STUDIEN

## BACHELOR OF SCIENCE

*with distinction*

JEAN DOUGLAS ADELMANN\*  
CAROL ALICE BENSON  
RAMONA BJORGE\*  
RUTH ETHEL BRIN  
ELVIRA CARLSON  
DOROTHY GRACE CHAMBERLIN  
CARMEL MARIE DI SALVO  
EARL ALBERT DVORAK  
MARLIS VIRGINIA EAST  
LOIS MIRIAM EKLUND  
CHARLOTTE ANN FISCHER  
ARLOUINE ROSE HACKER\*  
ESTELLE CHRISTINE HAGEN  
ROSCOE FRANK HAINING  
EILEEN DOROTHY HANSEN  
MAE MOMOYA HASE\*  
JEANNE DOROTHEA JOHNSON  
CELIA AGUSTA LANGLEY  
LOIS MAXINE LARSON

MARY LOUISE LEONARD  
CAROL LUTEY  
GLADYCE ALINDA MANDT\*  
MARJORIE ELIZABETH MARX  
MILDRED MAY MCCAUGHEY  
JEAN MARLOUISE PARKER  
DORA LAVERNE PARTANEN  
DONALD GORDON PETERSON  
MILDRED MARIE POZNANOVIC  
MARILYN GERTRUDE REICHERT, A.A.  
DOLORES BERTHA SCHULTZ\*  
FERN ALLEN SCHWANKL  
MURIEL MARGUERITE STUBKJAER  
DANIEL BENNER TETZLAFF  
HELEN MARIE THOMAS\*  
LOIS ANN THOMPSON  
VIRGINIA MAYE WINGER\*  
CORALIE JEAN WRAY

## BACHELOR OF SCIENCE

RUTH MITCHELL ABBOT  
DELORES JOSEPHINE AHLIN  
MARTIN ANTHONY ALICH  
BARBARA MARIE ANDERSON\*  
DOLORES MAXINE ANDERSON  
JANET ESTHER ANDERSON\*  
VIRGINIA MAY ANDERSON  
JANE MORGAN ARUNDEL  
ALICE COMFORT BACON  
KATHARINE ELIZABETH BARRY  
MARDONNA ANNE BARTHOLET  
MARIE MARGARET BEELER  
BARBARA ANNE BENGTSON  
BEATRICE BETTY BENSON\*  
MARY ELIZABETH BENSON  
NORRINE CLAIRE BENSON  
BILLIE IONE BOGGS  
BETTY BEATRICE BOHMERT  
ANNETTE BORKEN  
CAROLYN MARGARET BRAINARD  
RUTH LOIS BRODSKY\*  
VIRGINIA LOUISE BROOKS  
JACK BROWN  
MARJORIE BURRIS  
MARGARET MARY BUSWELL, B.A.  
GENEVIEVE RAE BUTTS

AUDREY ELLEN CALLAHAN\*  
CHARLENE CORA CARLSON  
MARIE ELIZABETH CARLSON  
VIVIAN CORINNE CARLSON, A.A.  
PATRICIA EVELYN CARLSTON\*  
MARILYN JUNE CHRISTENSEN, A.A.  
DOROTHY ALICE COY\*  
VIRGINIA ALENE CRAWFORD\*  
MARY AGATHA CROLEY  
JOYCE BEATRICE CULLEN\*  
PATRICIA MIRIAM DAHL  
MAYRE ARLENE DANLEY  
DORIS JEAN DARRINGTON\*  
DORIS CLAIRE DE LANCEY  
LILLIAN MYRTLE DOWNEY  
JOSEPH ARNOLD DOYLE  
HELEN RACHAEL DRESSLER  
HALCYON DUDLEY  
CHRISTOPHER FRANCIS DUGGAN  
LINA EASTMAN  
ALISON JUDITH EGGE  
DONALD MIDDLEAUGH EVANS  
RONALD AUGUST GEARMAN  
CHARLES ARTHUR GHOLZ, B.E.  
KATHRYN VIRGINIA GOETHE  
GERTRUDE HELEN GORMAN, A.A.

\* Nursing Education Curriculum.

RUBY KATHERINE GROEBNER  
 PAUL STODDARD HAGEN  
 HILMA LYDIA HALLER  
 RUTH LAURA HAMMER  
 ANNA MARIE HARALDSON  
 ROSEMARY ANDREWS HARDING  
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 BERNICE GERTRUDE ROESNICK, B.A.  
 ELIZABETH SCHULTZ, B.A., M.A.  
 CONSTANCE EVANGELINE STENNES,  
 B.A.  
 FREDA LOVRIEN WOOD, Ph.B.

## SUMMARY OF DEGREES

Degrees conferred June, 1946 (subject to completion of requirements) ...	1,422
Degrees conferred July, August, October, December, 1945 and February, March, 1946 .....	1,548
Degrees conferred during 1945-46 .....	2,970



# UNIVERSITY OF MINNESOTA

Summer Session

*Commencement Exercises*

1946



NORTHROP MEMORIAL AUDITORIUM  
THURSDAY EVENING, JULY TWENTY-FIFTH  
AT EIGHT O'CLOCK

# PROGRAM

VICE PRESIDENT MALCOLM M. WILLEY, Presiding

## ORGAN MUSIC—(Seven-thirty o'clock)

Overture to the Occasional Oratorio - - - - - Handel  
Introduction and Allegro  
Adagio  
March  
Arioso - - - - - Bach  
Ronde Française - - - - - Boëllmann  
Allegro from the Sixth Symphony - - - - - Widor

PROCESSIONAL—Trumpet Voluntary - - - - Purcell

ARTHUR B. JENNINGS  
University Organist

## PRESENTATION OF COLORS

## NATIONAL ANTHEM—"The Star-Spangled Banner"

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

## INVOCATION

THE REVEREND GEORGE P. CONGER, B.D., Ph.D.  
Professor of Philosophy, University of Minnesota

## COMMENCEMENT ADDRESS—

"Problems of World Citizenship"

GEORGE A. SELKE, M.A.  
Chancellor of the University of Montana

## CONFERRING OF DEGREES

MALCOLM M. WILLEY, Ph.D., L.H.D.

Vice President, Academic Administration, University of Minnesota

### SONG—"Hail Minnesota"

Minnesota, hail to thee!  
Hail to thee, our College dear!  
Thy light shall ever be  
A beacon bright and clear;  
Thy sons and daughters true  
Will proclaim the 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—Menuet Gothique - - - - - Boëllmann

ARTHUR B. JENNINGS  
University Organist

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

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#### SMOKING

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

## CANDIDATES FOR GRADUATION

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

### GENERAL COLLEGE

#### ASSOCIATE IN ARTS

REX THADDEUS BEACH  
LEONARD FRANCIS CALVERT  
ELIZABETH ZACK GYLER  
ROBERT NORMAN HOVDE

PAUL ALBERT JOHNSON  
WALLACE THEODORE JOHNSON  
JOHN ALBERT KUNDERT  
HARRY B. SVARDAHL

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

#### ASSOCIATE IN LIBERAL ARTS

DOROTHY FLORENCE HILLER

### MEDICAL SCHOOL

#### GRADUATE IN NURSING\*

JEANETTE LEE HOLMQUIST  
JOANNE BLIEN MURNANE

BARBARA LAMBERG RODORIGO  
MARY MOSES SCHWICHTENBERG

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

#### BACHELOR OF ARTS

*cum laude*

EARL JOCELYNN BEATT, A.A.

HELEN ANN ROSE

#### BACHELOR OF ARTS

ETTA ELAINE BERNSTEIN  
YOLANDA AGONI CAMPBELL  
JANE DILL CLEMENTS  
RUEBEN LESLIE DAHL  
RITA IONE EGAN  
VIRGINIA HONKE EWING  
MALCOLM MCLEAN FIFIELD  
ETHEL LOUISE GAUSTAD  
SEARLE ROBERT KERNER  
OCEIL PAUL LUND  
CARTER MARKUS  
HESTER WOODWARD MARLOWE  
JAMES FRANK MICHAEL MCKEON

DOROTHY MODENA  
PATRICIA ANDREA PETERSEN  
BEVERLY JAYNE QUADE  
ELSIE JEAN RANTA  
DOROTHY JEAN REYNOLDS  
ELAINE ELIZABETH ROACH  
WARREN MESSING SCHOFFER  
RUTH MARIE SMITH  
EARL PETER WAGNER  
SHIRLEY JO ANN WICK  
HELEN WILD  
CONNIE M. YAGER

\* These degrees are conferred subject to the satisfactory completion of nursing practice prior to December 19, 1946.

BACHELOR OF SCIENCE

WILLIAM ATKINSON BIESMANN  
ROY JOHN HERMAN

ROBERT AUSTIN PETERSON

BACHELOR OF SCIENCE

*In Library Science*

VALENTINE JEROME POSKA, B.A.

DOROTHEA FRANCILE WILLIAMS, B.A.

INSTITUTE OF TECHNOLOGY

BACHELOR OF CHEMICAL ENGINEERING

RICHARD EMMETT MOTZKO

ARLAN LUVERNE RATHBUN

COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS

BACHELOR OF SCIENCE

*with high distinction*

*(Course in Home Economics)*

FRANCES ANN NICKLAY

BACHELOR OF SCIENCE

*(Course in Agriculture)*

WILTON HOLMGREN

KENNETH GEX REESMAN

*(Course in Forestry)*

VICTOR HERMAN CLAUSEN

*(Course in Home Economics)*

MARY CLAIRE ANDERSON

ELAINE ELVIRA LOFGREN

BETTY JEAN GRAY

CATHERINE MALECHA

HELEN ANNA HANSON

MILDRED ELOISE TROTTNER

ELIZABETH JEAN HICKS

*(Course in Science Specialization)*

BURTON LEROY BRACE

MEDICAL SCHOOL

BACHELOR OF SCIENCE

*with distinction*

*(Course in Public Health Nursing)*

MATILDA ELECTA BLOEM, R.N.

EDITH LORETTA OLSON

BACHELOR OF SCIENCE

(Course in Public Health Nursing)

JEANETTE LEE HOLMQUIST  
JOANNE BLIEN MURNANE  
BARBARA LAMBERG RODORIGO

MARY MOSES SCHWICHTENBERG  
VIOLA MATILDA VREELAND

COLLEGE OF EDUCATION

BACHELOR OF SCIENCE

*with high distinction*

KATHERINE HELEN ROBERTSON

BACHELOR OF SCIENCE

*with distinction*

ESTHER LILLIAN AKERVOLD  
EMILY ELIZABETH HARRIS

VERDA KENDALL

BACHELOR OF SCIENCE

AGNES CELESTE BARRON  
GRACE AGNES BONNER  
WILLIAM JOHN BURNS, JR.  
LUCILE MARY CASSIDY\*  
LILIAN CHARLESWORTH, B.A.  
MAXINE WEYER EHRICH  
MARY NOLANDER EICHHORN\*  
LUCY DE REID ENOS\*  
EVA GANS  
ESTHER MARIE GILLBERG  
ORVILLE OTIS GILMORE  
ELOISE SANDIN GLYNN  
KATHRYN WHITTIER GOUGH  
ERLEEN HATCH HALL  
HILBERT CARL HANSON  
EVA ELAINE HELLMAN  
MARVIN KEITH JANICKE  
MAYTIE PAULINE JENSEN  
WALLACE THEODORE JOHNSON  
FRED CAMPBELL JONES, JR.  
CLAIRE HELEN KUCHENBECKER  
HELEN JOSEPHINE LARSON

ESTHER VERONICA LENNON  
MABEL MELIN MCCULLOCH  
ROBERT BAXTER MEANS  
KATHLEEN MOORE  
JOHN HENRY MUEDEKING  
KATHRYN IRENE NEPP  
ROBERT EMMETT O'CONNELL  
INGWAL MELVIN OSTREIM  
EDLA OLINDA PETERSON  
IDA ELIZABETH RIDPATH  
DOLORES MARY SAVELKOUL, B.A.  
JERRY HENRY STRUKEL  
MARY E. STRUTZEL  
LUCILE EBEL SWELIN  
REGINA CECELIA TANGNEY\*  
ELLEN SARAH TODNEM  
EVELYN ANN UNES  
ELEANOR KATHERINE WARE  
VIRGINIA M. B. WEISBROD  
ALLAN MERRITT WHILDIN, B.A.  
ETHEL TAMSON WIVELL  
ORA BELLE WYMAN

\* Nursing Education Curriculum.

BACHELOR OF SCIENCE

*In Library Science*

GUNHILD KARLOTTE THOMPSON, B.S. IRIS CLARICE WESTMAN, B.S.

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

BACHELOR OF SCIENCE

*with distinction*

*(Course in Home Economics Education)*

BETTY ANN MYHR

BACHELOR OF SCIENCE

*(Course in Home Economics Education)*

JEANNE SHIRLEY DENNLER  
EVELYN DORIS HARNE

ANNETTE DINA OLSON  
VIRGINIA ADELL WEMPNER

SCHOOL OF BUSINESS ADMINISTRATION

BACHELOR OF BUSINESS ADMINISTRATION

ROBERT EDWARD EIDE  
WIFORD BENJAMIN GARNAAS  
EMILY EDITH JOHNSON  
VICTOR HOWARD LEEBY, JR.  
DONALD CAMPBELL LUEBKE  
RICHARD GILLAND NESS

JANE MARIE RADEMACHER  
MARY HOLM RANTALA  
ROBERT CARL RAUGLAND  
SEYMOUR ALLEN ROBINSON  
EUGENE WALFRED SANTALA

BACHELOR OF SCIENCE

*In Economics*

GORDON LLOYD THEODORE HATLESTAD

UNIVERSITY COLLEGE

BACHELOR OF SCIENCE

*magna cum laude*

JEANNE VICTORIA MOORHEAD

BACHELOR OF ARTS

RUTH ANN OTTERSTEIN

**MARSHALL RABEY HANKERSON**  
B.A. '38, Hamline University  
Major, Educational Administration  
Plan B

**GORDON CLYDE HARRISON**  
B.A. cum laude '42, University of Minnesota  
Major, Spanish  
Minor, French  
Thesis, Adaptation to Life in the Novels  
of Baroja

**LUCILLE CORA HOOD**  
B.S. '38, College of St. Scholastica  
Major, Social Work  
Plan B

**IRENE HUNT**  
B.S. '39, University of Illinois  
Major, Educational Psychology  
Plan B

**HATTIE IRENE JONES**  
B.S. '29, Northwest Missouri State Teachers College  
Major, Speech  
Plan B

**LUCILE MARIE KANE**  
B.S. '42, River Falls State Teachers College  
Major, History  
Minor, French  
Thesis, Military Life in Dakota, 1867-1869: The Journal of Phillipe Regis Dennis de Kereden de Trobriand

**LAWRENCE THEODORE LECHNER**  
B.A. '30, Concordia College  
Major, Educational Administration  
Plan B

**JOHN MENOZZI**  
B.S. '38, University of Minnesota  
Major, Educational Administration  
Plan B

**MARJORIE ANN OLSEN**  
B.A. summa cum laude '44, Lawrence College  
Major, Psychology  
Plan B

**PAUL RUEBEN PALMER**  
B.S. '41, University of Minnesota  
Major, Educational Administration  
Plan B

**HARALD ALFRED PETERSEN**  
B.S. '26, University of Minnesota  
Major, Educational Administration  
Plan B

**LENNIS RICHARD PETERSON**  
B.S. '42, University of Minnesota  
Major, Industrial Education  
Plan B

**OTHO JAMES QUICK**  
B.Ed. '36, Eastern Illinois State Teachers College  
Major, Industrial Education  
Plan B

**EDELBERT GEORGE RODGERS**  
B.A. '33, Illinois Wesleyan College  
Major, Educational Psychology  
Plan B

**HAROLD HARVEY SCHAEFER**  
B.E. '33, Mankato State Teachers College  
Major, Educational Administration  
Plan B

**VAN BURTON SHAW**  
B.A. '38, Fort Hays Kansas State College  
Major, Sociology  
Minor, History  
Thesis, Relationship Between Crime Rates and Certain Population Characteristics in Minnesota Counties

**SISTER M. EMMANUEL OCHOCKA**  
B.S.E. '27, De Sales College  
Major, Curriculum and Instruction  
Plan B

**HELEN HENRIETTA SORNSON**  
B.E. '42, Superior State Teachers College  
Major, Curriculum and Instruction  
Plan B

**JOHN WILLIAM STEIMLE**  
B.S. '33, Stout Institute  
Major, Industrial Education  
Plan B

**MARTIN STEINMANN, JR.**  
B.A. '37, University of Minnesota  
Major, English  
Plan B

**LAWRENCE PAUL SYDOW**  
B.S. '40, Mankato State Teachers College  
Major, Educational Administration  
Plan B

**RICHARD ALBERT TIEGS**  
B.A. '33, Valparaiso University  
Major, Curriculum and Instruction  
Plan B

**ELEANORE BEATRICE WESTLUND**  
B.S. '42, University of Minnesota  
Major, Home Economics Education  
Plan B



## MASTER OF SCIENCE

RICHARD WILLIAM ANDERSON  
B.S. '41, University of Minnesota  
Major, Agronomy  
Plan B

HERBERT CHESTER BARNETT  
B.S. '39, Cornell University  
Major, Entomology  
Minor, Bacteriology  
Thesis, The Relation of the Milkweed  
Bug, *Oncopeltus fasciatus* (Dall.), to  
Flagellosis in Laticiferous Plants

DANIEL MARSHALL BENJAMIN  
B.S. '39, University of Minnesota  
Major, Entomology  
Minor, Plant Pathology  
Thesis, The Effects of Temperature and  
Moisture on the Emergence of the  
Apple Maggot, *Rhagoletis pomonella*  
(Walsh)

LUIS RIVERA-BRENES  
B.S. '40, University of Puerto Rico  
Major, Dairy Husbandry  
Plan B

HUAI-CHANG CHIANG  
B.S. '38, National Tsing Hua University  
Major, Entomology  
Minor, Zoology  
Thesis, Some Phases of the Ecology of  
Fall Cankerworm, *Alsophila pometaria*  
Harr.

ELVA SAMSON DAYTON  
B.A. with honor '43, Wheaton College  
Major, Botany  
Minor, Bacteriology  
Thesis, The Ecological Anatomy of the  
Leaves of Minnesota Grasses

JOHN WHEELOCK FREEMAN  
B.S. '42, University of Minnesota  
Major, Agricultural Education  
Plan B

HARRIET MILDRED JUCKEM  
B.A. '45, University of Minnesota  
Major, Psychology  
Plan B

CARMEN VELEZ DE MEDINA  
B.S. '36, University of Puerto Rico  
Major, Home Economics Education  
Plan B

DAVID WEIVEG MOLANDER  
B.S. cum laude '43, University of Minne-  
sota  
Major, Physiological Chemistry  
Minor, Pathology  
Thesis, A Study of the Absorption of Fat  
and Carotene from the Gastrointestinal  
Tract

PRISCILLA RUGG  
B.S. '33, University of Minnesota  
Major, Home Economics Education  
Plan B

VIRGIL LOUISE SHAFER  
B.S. '38, Michigan State College  
Major, Home Economics  
Minor, Agricultural Biochemistry  
Thesis, The Effect of Two Periods of  
Wear and Laundering on Certain Physi-  
cal Properties of Cotton Broadcloth and  
Poplin

LOUISE WILKS TUCKER  
B.S. '41, University of Missouri  
Major, Home Economics Education  
Minor, Home Economics  
Thesis, Development of Taste in House  
Furnishings When Students Are Taught  
by Two Different Methods

## MASTER OF SCIENCE

### In Psychometrics

THEODORE WOOLSEY HEERMANCE  
B.A. '34, Yale College  
Major, Psychometrics  
Plan B

## MASTER OF SCIENCE

### *In Aeronautical Engineering*

ALFRED EDWARD CRONK

B.S. '37, College of St. Thomas

Major, Aeronautical Engineering

Plan B

## MASTER OF SCIENCE

### *In Chemical Engineering*

JULIUS H. SOLOMON

B.ChE. '39, College of City of New York

Major, Chemical Engineering

Plan B

## DOCTOR OF PHILOSOPHY

2 ARTHUR HILLS BRAYFIELD ✓

B.S. cum laude '39, University of Minnesota

Major, Psychology

Minor, Educational Psychology

Thesis, The Interrelation of Measures of Ability, Aptitude, Interests, and Job

Satisfaction Among Clerical Employees

Major Adviser, Prof. D. G. Paterson

2 THEODORE CAPLOW ✓

B.A. '39, University of Chicago

M.A. '41, University of Minnesota

Major, Sociology

Minor, Economics

Thesis, A Critical Study of American Marriage Rates

Major Adviser, Prof. Clifford Kirkpatrick

2 MARY ELIZABETH FARABAUGH ✓

B.A. '34, Trinity College

M.S. in Psychometrics '42, University of Minnesota

Major, Psychology

Minor, Educational Psychology

Thesis, A Longitudinal Study of Vocational Adjustment during the Depression Years

Major Adviser, Prof. D. G. Paterson

2 MARY ELIZABETH JEFFERY ✓

B.A. '42, Queen's University

M.A. '43, Radcliffe College

Major, Psychology

Minor, Psychiatry

Thesis, Some Factors Influencing Answers on the Multiphasic K Scale

Major Adviser, Prof. S. R. Hathaway

PETER PAUL NOZNICK ✓

B.S. '38, Connecticut State College

Major, Agricultural Biochemistry

Minor, Plant Physiology

Thesis, Rheological, Creaming and Cake

Making Properties of Mixtures of Simple Synthetic Triglycerides as Evaluated by

Micro Techniques

Major Adviser, Prof. W. F. Geddes

2 CHUNG-HSIANG PAN ✓

B.S. '31, University of Peking

M.S. '44, University of Minnesota

Major, Geology

Minor, Metallurgy and Petroleum Engineering

Thesis, The Geology and Metallogenetic Provinces of Eastern Asia

Major Adviser, Prof. F. F. Groat

2 WALTER LECLARE SLATTER ✓

B.S. '35, Ohio State University

M.S. '36, Iowa State College

Major, Dairy Husbandry

Minor, Agricultural Biochemistry

Thesis, The Heat Resistance of Lactobacilli Found in American Cheddar Cheese

Major Advisers, Prof. W. B. Combs and H. O. Halvorson

2  
**ROBERT AMBROSE THORNTON**

B.S. '22, Howard University  
M.S. '25, Ohio State University  
Major, Philosophy  
Minor, Physics  
Thesis, Measurement, Concept Formation  
and Principles of Simplicity: A Study in  
the Logic and Methodology of Physics  
Major Adviser, Prof. Herbert Feigl

**RAMEY CHARLES WHITNEY** | Carl

B.S. '31, M.A. '36, University of Nebraska  
Major, Agricultural Economics  
Minor, Economics  
Thesis, Farm Income, Investment, and  
Value of Farm Land in Missouri  
Major Adviser, Prof. O. B. Jesness

**UNIVERSITY OF MINNESOTA**  
**GRADUATE SCHOOL**

Mohan Lal Gattani 2

B.Sc. '41, M.Sc. '43, Agra  
University (India)

Major: Plant Pathology

Minor: Botany

Thesis: Studies on the Behavior of Diploid Lines  
of *Ustilago zeae* (Beckm.) Ung.

Major Adviser: Professor E. C. Stakman

Ph.D.

# UNIVERSITY OF MINNESOTA

Summer Session

*Commencement Exercises*

1946



BALLROOM, COFFMAN MEMORIAL UNION  
THURSDAY EVENING, AUGUST TWENTY-NINTH  
AT EIGHT O'CLOCK

## PROGRAM

PRESIDENT JAMES LEWIS MORRILL, Presiding

### ORGAN MUSIC—(Seven-thirty o'clock)

"In dir ist Freude" - - - - -	Bach
Fifth Violin Concerto - - - - - Adagio	Bach
Siciliano - - - - -	Bach
First Symphony - - - - - Allegro Vivace	Vierne
Sixth Symphony - - - - - Adagio	Widor
Second Sonata - - - - - Lebhaft	Hindemith

### PROCESSIONAL—Trumpet Voluntary - - - - - Purcell

EDWARD DAVIS BERRYMAN  
University Organist

### PRESENTATION OF COLORS

#### NATIONAL ANTHEM—"The Star-Spangled Banner"

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

### INVOCATION

THE REVEREND GEORGE P. CONGER, B.D., Ph.D.  
Professor of Philosophy, University of Minnesota

### COMMENCEMENT ADDRESS—

"Our Chance of the Prize"

BERNHARD CHRISTENSEN, Ph.D.  
President, Augsburg College and Theological Seminary

# CONFERRING OF DEGREES

JAMES LEWIS MORRILL, LL.D.  
President, University of Minnesota

## SONG—"Hail Minnesota"

Minnesota, hail to thee!  
Hail to thee, our College dear!  
Thy light shall ever be  
A beacon bright and clear;  
Thy sons and daughters true  
Will proclaim thee near and far;  
They will guard thy fame  
And adore thy name;  
Thou shalt be their Northern Star.

Like the stream that bends to sea,  
Like the pine that seeks the blue!  
Minnesota, still for thee,  
Thy sons are strong and true.  
From thy woods and waters fair,  
From thy prairies waving far,  
At thy call they throng,  
With their shout and song,  
Hailing thee their Northern Star.

RECESSIONAL—Choral - - - - - *Boëllmann*

EDWARD DAVIS BERRYMAN  
University Organist

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

*please rise, advance to the platform and*

# CANDIDATES FOR GRADUATION

*receive the diploma*

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

## GENERAL COLLEGE

### ASSOCIATE IN ARTS

HERBERT EARLE ANDERSON  
WILLIAM LAW ARCHBOLD  
HENRY JOHN BOGUCKI  
LORRAINE ADAIR EIDE

MARILYN LEE HUMM  
GEORGE LOUIS MITCHELL  
ELAINE JEANNE PAUL  
CLYDE BENJAMIN RASMUSSEN

## COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

### ASSOCIATE IN LIBERAL ARTS

ANN LOUISE GRIFFITH

LEONARD EVERETT GRIFFITH

## MEDICAL SCHOOL

### GRADUATE IN NURSING\*

CAROL MCGUIRE ABERG  
MARY LOUISE BANKS

VIRGINIA MAYE WINGER

## COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

### BACHELOR OF ARTS

*†summa cum laude*

DAVID ALLEN DEWAHL

KATHRYN HOPKIRK WEST

### BACHELOR OF ARTS

*†magna cum laude*

*Janet Marie Deutsch*

ROGER STANLEY BERGLUND  
ROBERT ENOCHS BOWEN

ROGER CONANT BUCK  
JOHN EDWARD WESTEEN

### BACHELOR OF ARTS

*†cum laude*

JUNE RUTH BROWN  
DAVID PAUL JOHNSON  
MITCHELL CURTIS NEIMAN

GRACE LYDIA SOLETHER  
JOYCE CUMMING TUCKER

\* These degrees are conferred subject to the satisfactory completion of nursing practice prior to December 19, 1946.

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

## BACHELOR OF SCIENCE

†cum laude

JUNE RUTH BROWN

## BACHELOR OF ARTS

FRANCES THORNDIKE AHERN  
EARL EDWIN BERZELIUS  
HARRY BLOOM  
MARGARET E. BORGMAN  
PATRICIA K. BROWN  
ROYCE PHILLIP BUCK  
MARGARET KEAONAONA CARSON  
MARIANNE DALE  
MARIA EUGENIA DENGU  
JANET MARIE DEUTSCH  
NATALIE JANE ELLIOTT  
MARY REGINA FITZGERALD  
ROBERT FREDRIC FREVERT  
JOHN ARTHUR FRISKEY  
GLENN B. FRITCH  
MARILYN DOROTHY GRIP  
BARNEY GROSS  
IRVING HERMAN  
ROBERT GRAY HUNTER  
NEIL HURSH  
WILLIAM LORNE JENKINS  
CLARENCE ALBERT JOHANSON  
MARY KAPAUN  
MARJORIE ANN KENFIELD  
BONNIE JEAN KUNKLEMAN  
LLOYD WARREN LARSON  
ROBERT IRWIN MACEY  
SHIRLEE ANN MCGLYNN

HAROLD WALTER MELAHN  
JAMES BOISE MCGREGOR, JR.  
PATRICIA JANE MILBRATH  
JOHN SIGWALD MONSOS  
JOAN ISOBEL MULALLY  
EVA MAE MURRAY  
THOMAS AMOS NELSON, JR.  
GOLDINE J. NIELSEN  
THOMAS JOYCE NOYES  
PERSIS LUCEA PEDERSEN  
WILLIAM LANEY PHILLIPS  
RAYMOND JOSEPH POFERL  
BEVERLEY JANE RANNING  
JOHN FRED RIESENMAN  
HERTHA REMPEL  
HAROLD NIELSEN RIBER  
ELIZABETH M. ROBERTSON  
MARY ALICE ROSE  
WILLIAM SANFORD ROSENTHAL  
JOHN THOMAS SCOTT  
BARBARA ANNE SWANSTROM  
CLAIRE NORIKO TAMURA  
CARL MARTIN THORBERG  
CARL WAAG  
FRANCIS NEIL WALDROP  
HELEN TERESE WILD  
PHYLLIS MARIE WRIGHT

## BACHELOR OF SCIENCE

*In Library Science*

CLARA CELESTINE GLENN

## INSTITUTE OF TECHNOLOGY

### BACHELOR OF CIVIL ENGINEERING

†with high distinction

GEORGE SHINICHI IWANACA

### BACHELOR OF AERONAUTICAL ENGINEERING

†with distinction

RICHARD VERN DELEO

CLARENCE A. SYVERTSON

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



BACHELOR OF CHEMISTRY

†with distinction

LEWIS KATZ

BACHELOR OF AERONAUTICAL ENGINEERING

JACK SYDNEY BERGGREN  
JOHN HERBERT DREW  
FRANKLIN JACOB ROSS

RICHARD A. SCHMIDT  
COLLEEN ADELE SUNDRY  
VINCENT MYNARD WASHBURN

BACHELOR OF ARCHITECTURE

CURTIS HARLAN GREEN

BACHELOR OF ELECTRICAL ENGINEERING

BURTON WELLNER FIELD

BACHELOR OF MECHANICAL ENGINEERING

FREDERICK GEORGE ADAMS  
KARL HARRY DOERINGSFELD

SANFORD GRUENBERG  
HARRY BRONSON KUECHLE

BACHELOR OF CHEMICAL ENGINEERING

ROBERT CHARLES MARTIN

VERNON LOWELL SWANSON

COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS

BACHELOR OF SCIENCE

(Course in Agriculture)

RUSSELL MILLER

(Course in Forestry)

ARTHUR ELMER LINDHOLM

(Course in Home Economics)

LAURA FULTON BOORAEM  
BEVERLY MARILYN MOSES  
HARRIET LORRAINE OLSON

JANET ELIZABETH OLSON  
HARRIETT SIMS WARMINGTON

LAW SCHOOL

BACHELOR OF SCIENCE

In Law

MERLIN GLENN DUTCHER  
WILLIAM JORGEN FLITTIE  
DONALD F. HUNDER

WALTER HUGO MANN  
VERNON ARTHUR NOLTE

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

## MEDICAL SCHOOL

### BACHELOR OF SCIENCE

†with distinction

(Course in Public Health Nursing)

MILDRED L. DAHLGREN

### BACHELOR OF SCIENCE

(Course in Public Health Nursing)

MARY LOUISE BANKS  
HYLDA ADELE HARP

LIDWINA KATHERINE SUEK  
DORIS BUSKIRK WRIGHT

## COLLEGE OF EDUCATION

### BACHELOR OF SCIENCE

†with distinction

MARY LOU HOWARD

### BACHELOR OF SCIENCE

CAROL MCGUIRE ABERG\*  
ELEANOR BERTINA ABRAHAMSON  
EMMANUEL AMBROISE  
WILLIAM ELMO BENDER  
ROBERT JOHN BERG  
MARGARET WILSON BOTKIN  
RUBY BROUILLETTE\*  
WILMER CASPER CARLE  
MILDRED AUSTRY DAHL  
ROBERTA LOUISE DAWSON  
MAY GRETTEL DERUYTER  
MARY M. FELTL  
LUVURNE B. FULLER, B.S.  
KENNETH JACK GILL  
LORETTA ALICE GRANSTROM  
DON WALLACE GUNDERSON  
JOHN CHARLES HARDY  
CLARENCE JACOB HEIN, B.A.  
LUCILLE HOLLER  
EVELYN LEONA JACKSON

HELEN LOUISE JACOBSON  
LEON ALVIN LANDE, B.A.  
LYLE EMERSON LIEDMAN  
ELEANOR ANNE MARKERT  
HAZEL C. MARTIN  
FLORENCE ANGELINA MATTICE  
HELEN MCELROY  
CONSTANTIA L. MOHR  
PATRICK JOHN NEELEY, B.B.A.  
MARY ALICE NUTTER  
EMMA CLARA PRIEBE  
LILLIAN BETTY QUIST  
NELLIE MARIE RASMUSON  
HARRY CLAIR SALSBERY  
LUCILLE URBEN SLATER  
CHARLES VERNON SMITH  
WINNIFRED BERNADETTE SMOOT  
MARIAN YDE THOMPSON  
HELEN EFFIE TOWNSEND

### BACHELOR OF SCIENCE

*In Library Science*

MARY LORINE EVANS, B.A.  
EMMA CHRISTINE LARSON, B.E.

MERLE NAOMI PICKETT, B.E.

\* Nursing Education Curriculum.

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

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

BACHELOR OF SCIENCE

(Course in Home Economics Education)

BARBARA JANE BENTSON  
DORIS IRENE OLSON

GERTRUDE MARCELLE STRINDEN

SCHOOL OF BUSINESS ADMINISTRATION

BACHELOR OF BUSINESS ADMINISTRATION

JANE ANN ADAMS  
DONALD FREDERIC ALLEN  
DOUGLAS KENNETH AMDAHL  
LAVERNA LORAINNE ANSTROM  
MANUEL FERDINAND BLANCO, JR.  
ROBERT HAIL CLOW  
RICHARD WALTER DUNPHY  
DANIEL BERNARD ENGELS, B.A.  
CHARLES EDWARD FAHLER  
EUGENE KENNETH GEBHARDT, A.A.  
JAMES RUSSELL GIFFORD  
ARTHUR G. HENNINGS  
MARVIN L. HORSKY  
CHARLES BRICE HUMPHREY

HOWARD EARL JOHNSON  
EDWIN ALLEN LARSON  
LOUISE ANITA LINDBLAD  
JACK FRANCIS MATTHES  
DOLORES C. MERCHANT  
ROGER CLEMENS NELSON, A.A.  
WESTON MERRITT POTTER  
ROBERT WALLACE REBNEY  
CLINTON ROBERT REHN  
GERMAN RIECKEHOFF  
ROY WAYNE SMITH  
EARL NITTER SONNESYN, JR.  
ROBERT JOHN STUPKA

BACHELOR OF SCIENCE

*In Economics*

MITCHELL M. SMILAND

UNIVERSITY COLLEGE

BACHELOR OF ARTS\*

ROSAMOND CARPENTER  
HELMER OLOF DICKSON  
SHERMAN KNIGHT HEADLEY  
PHILIP THOMPSON HESLI, A.A.

DONALD JOHN HOFFMAN  
CHARLES FREDERICK VOLK  
NORMAN LEE WIDEN

BACHELOR OF SCIENCE

ARMIN OTTO JOACHIM BAUMANN  
MARIA FUJITOMI

MARY ELIZABETH RUMPF  
OLGA MARGUERITE VALLEM, B.A.

SCHOOL OF DENTISTRY

DOCTOR OF DENTAL SURGERY

JOHN CLARK FREDIN  
ROGER JOHN FREDSELL

ERNEST SAMUEL HALPERN  
JOHN FRANCIS SCANLON

## LAW SCHOOL

### BACHELOR OF LAWS

LAURESS V. ACKMAN, B.S.L.  
MILTON H. ALTMAN, B.S.L.  
LINDSAY GRIER ARTHUR, B.A.  
WILLIAM FRANCIS FINNEGAN, JR.,  
B.S.L.  
DONALD F. HUNDER

DONALD CLOVER JOLLY, B.S.L.  
WALTER HUGO MANN  
WILLIAM EDWARD MUSSMAN, JR.,  
B.S.L.  
JOHN MUNRO ROBINSON, B.S.L.  
CLARENCE JAMES SCHAUSS, B.S.L.

## MEDICAL SCHOOL

### MASTER OF PUBLIC HEALTH

AILEEN HULDAH TUTTLE, B.S.

## COLLEGE OF EDUCATION

### MASTER OF EDUCATION

DWAIN JOHNATHON AAMOT, B.S.  
JOHN WILCOX ADAMS, B.Ed.  
DONALD NELSON ANDERSON, B.S.  
LYLE MAYNARD ARNS, B.Ed.  
ELVIN J. CASSELL, B.A.  
IRV CHRISTENSON, B.A.  
SAM DUBOW, B.A.  
ROBERT CARL EKSTROM, B.S.  
WILLIAM ROMAINE FUHRMAN, B.S.  
HOWARD JAMES GOULD, B.S.

RICHARD FRANCIS JEWETT, B.S.  
HERBERT JOSEPH KROETEN, B.S.  
JOHN ALBERT KUNDLA, B.S.  
JESS C. LYON, B.E.  
HARALDUR BRAGI MAGNUSSON, B.S.  
ORVILLE D. MCHENRY, B.S.  
GEORGE EDWARD ROSCOE, B.S.  
EDWARD HOMER ROY, B.S.  
THOMAS EDISON SMITH, B.S.  
ELVER HAROLD WENDLANDT, B.A.

## GRADUATE SCHOOL

### MASTER OF ARTS

SYDNEY ECKMAN AHLSTROM  
B.A. *summa cum laude* '41, Gustavus  
Adolphus College  
Major, History  
Plan B

LYMAN THOMAS ALDRICH  
B.A. '39, University of Minnesota  
Major, Physics  
Plan B

PHILIP STANLEY ANDERSON  
B.S. '41, Wisconsin Central State Teachers  
College  
Major, Educational Administration  
Plan B

ROBERT S. ARIES  
Graduate '37, American College of Sofia,  
Bulgaria  
B.Ch.E. '41, M.Ch.E. '43, Polytechnic In-  
stitute of Brooklyn  
Major, Economics  
Minor, Business Administration  
Thesis, Prices, Quantity of Circulation, and  
the Rate of Foreign Exchange in Bulgaria  
from Its Liberation (1878) to 1925

MAELEEN CLAY ARRANT  
B.S. '39, Arkansas Agricultural, Mechanical,  
and Normal College  
Major, Curriculum and Instruction  
Plan B

**PAUL ALPHONSE BARD**

B.A. '42, College of St. Thomas  
Major, Psychology  
Plan B

**STEVE S. BARICH**

B.S. '36, University of Minnesota  
Major, Educational Administration  
Plan B

**GEORGE WILFRED BEACOM**

B.A. '29, Gustavus Adolphus College  
Major, Educational Administration  
Plan B

**KENNETH LUTHER BERGER**

B.A. '39, St. Olaf College  
Major, Speech  
Minor, Psychology  
Thesis, Some Factors of Persuasion in Selected Speeches Dealing with Problems of a World Peace Organization

**HENRY WILLIAM BRADLICH**

B.E. '36, Winona State Teachers College  
Major, Educational Psychology  
Plan B

**EITHNE M. CARROLL**

B.A. '21, University of Minnesota  
Major, Curriculum and Instruction  
Plan B

**MARGARITA CASTRO**

B.S. with distinction '44, University of Minnesota  
Major, Spanish  
Minor, Social Science  
Thesis, Carmen Lyra

**ROBERT GLEN CHRISTMAN**

B.S. '39 Superior State Teachers College  
Major, Educational Administration  
Plan B

**INGEBORG COLTVET**

B.A. '31, St. Olaf College  
Major, Curriculum and Instruction  
Plan B

**WILLIAM GREGORY CRAIG**

B.A. '37, Middlebury College  
Major, Educational Psychology  
Plan B

**WINONA ALVILDA DAGLER**

B.A. '39, Jarvis Christian College  
Major, Curriculum and Instruction  
Minor, History and Philosophy of Education  
Thesis, The Status of Secondary Mathematics in the Larger Negro Schools of the State of Texas

**GRACE ORVIS EVANS**

B.A. '43, University of Minnesota  
Major, Fine Arts  
Minor, English  
Thesis, Sources of Historic and Contemporary American War Art

**NAOMI ANITA FAUSCH**

B.S. '42, University of Minnesota  
Major, Curriculum and Instruction  
Plan B

**EDWARD FRED FOLTMER**

B.E. '39, St. Cloud State Teachers College  
Major, Educational Administration  
Plan B

**HARVEY O'NEIL FREEMAN**

B.S. '38, Shaw University  
Major, Educational Psychology  
Plan B

**JAMES WILLIAM GOODMAN**

B.A. '40, Iowa State Teachers College  
Major, Educational Administration  
Plan B

**CLIFFORD TANGE HANSON**

B.A. '41, University of Minnesota  
Major, Philosophy  
Minor, Greek  
Thesis, Paul Elmer More: From Scepticism through Humanism to Christianity

**BERNICE RUNGE HARTMANN**

Ph.B. '26, University of Chicago  
Major, Educational Psychology  
Plan B

**SAMUEL WALTER HARVEY**

B.Ed. '36, Bemidji State Teachers College  
Major, Educational Administration  
Plan B

**JEROME ADDISON HUTTO**

B.A. '34, St. Norbert College  
Major, Educational Administration  
Plan B

**ALBERT INGBERG**

B.E. '32, Moorhead State Teachers College  
Major, Educational Administration  
Plan B

**ARTHUR JULIUS JENSEN**

B.S. '40, St. Cloud State Teachers College  
Major, Educational Administration  
Plan B

**GORDON EDWARD JOHNSTON**

B.S. 41, North Dakota Agricultural College  
Major, Educational Administration  
Plan B

**JANE JOHNSTON**

B.S. '39, University of Minnesota  
Major, Educational Psychology  
Minor, Curriculum and Instruction  
Thesis, The Relationship between Science  
Reading Comprehension and Science  
Achievement in the Junior High School

**RUSSELL T. JONES**

B.E. '33, Superior State Teachers College  
Major, Political Science  
Plan B

**EDWARD HERMAN KNALSON**

B.A. '42, Minot State Teachers College  
Major, Educational Administration  
Plan B

**ROY HERBERT LARSON**

B.S. '33, University of Minnesota  
Major, Educational Administration  
Plan B

**DAYTON GLENNVIL LAUTHEN**

B.A. '34, St. Olaf College  
Major, Educational Administration  
Plan B

**FAY MAXINE LAYNE**

B.A. '37, Iowa State Teachers College  
Major, Curriculum and Instruction  
Plan B

**EDMUND CHESTER LEE**

B.E. '35, Moorhead State Teachers College  
Major, Educational Administration  
Plan B

**JOHN ABERT LEWIS**

B.A. '40, Washington University  
Major, Psychology  
Plan B

**IDELIA LOSO**

B.A. '37, College of St. Benedict  
Major, History  
Plan B

**EMIL EDWARD LUBICK**

B.A. '39, Montana State University  
Major, Educational Psychology  
Plan B

**MATTHEW LOUIS MASTIN**

B.S. '32, Tuskegee Normal and Industrial  
Institute  
Major, Educational Administration  
Plan B

**LYLE ALDEN MAVES**

B.S. '40, Superior State Teachers College  
Major, Educational Administration  
Plan B

**RHEA MARIE MCCARTHY**

B.E. '38, Mankato State Teachers College  
Major, Curriculum and Instruction  
Plan B

**JOE HAROLD MCPHERSON**

B.A. '40, Iowa State Teachers College  
Major, Educational Psychology  
Plan B

**NEAL ROSCOE MERRITT**

B.S. '41, Bemidji State Teachers College  
Major, Political Science  
Plan B

**FORREST GURNEY MOORE**

B.A. '39, Upper Iowa University  
Major, Educational Administration  
Plan B

**RUTH MOSTROM**

B.A. magna cum laude '30, St. Olaf Col-  
lege  
Major, Educational Psychology  
Plan B

**LYDIA GERTRUDE NYGREN**

B.S. '41, Iowa State College  
Major, Home Economics  
Plan B

**J. T. OLDKNOW**

B.Ed. '38, Western Illinois State Teachers  
College  
Major, Industrial Education  
Plan B

**EDWARD FRANCIS O'ROURKE**

B.A. '36, College of St. Thomas  
Major, Educational Administration  
Plan B

**THERO H. PADIS**

B.A. '40, Minot State Teachers College  
Major, Educational Administration  
Plan B

**CARROLL ARTHUR PALMER**

B.A. '31, Macalester College  
Major, Educational Administration  
Plan B

**JOHN THOMAS PROVINZINO**

B.S. '42, St. Cloud State Teachers College  
Major, Educational Administration  
Plan B

**LORRAINE MARION RADTKE**

Ph.B. '44, Marquette University  
Major, Journalism  
Plan B

SISTER CAROLYN WITTMAN  
B.A. '40, College of St. Catherine  
Major, Curriculum and Instruction  
Plan B

EARLE CLAYTON SKAGGS  
B.Ed. '38, Western Illinois State Teachers  
College  
Major, History  
Plan B

FRANK HENRY SMITH  
B.Ed. '33, Bemidji State Teachers College  
Major, Educational Administration  
Plan B

WILLIAM HAROLD STETZLER  
B.Ed. '38, Bemidji State Teachers College  
Major, Educational Administration  
Plan B

WILLIAM GEORGE STEUBER  
B.S. '38, University of Minnesota  
Major, Educational Administration  
Plan B

EDITH ACHSA STEVENS  
Ph.B. '27, University of Chicago  
Major, Fine Arts  
Plan B

WILLIAM HENRY STRAND, JR.  
B.A. '39, St. Olaf College  
Major, Educational Administration  
Plan B

STANLEY ANDREW STROMSWOLD  
B.S. '42, Mankato State Teachers College  
Major, Educational Psychology  
Plan B

KENNETH JOSEPH TALKOVICH  
B.Ed. '32, Superior State Teachers College  
Major, Educational Administration  
Plan B

VIVA FERN TANSEY  
B.A. '31, Iowa State Teachers College  
Major, Educational Psychology  
Plan B

ELIZABETH JEAN UEHREN  
B.A. '45, University of Minnesota  
Major, Psychology  
Plan B

CARL FILIP VIKNER  
B.A. '43, Gustavus Adolphus College  
Major, Educational Administration  
Plan B

MALCOLM DADE WALL  
B.A., '38, College of William and Mary  
Major, History  
Minor, Political Science  
Thesis, The Development of American  
Claims to the Northwest and the Influ-  
ence of the Claims on the Settlement of  
1783

LORNE SANFORD WARD  
B.S. '35, University of Minnesota  
Major, Educational Administration  
Plan B

FRANK SEBASTAIN WEIX  
B.E. '37, Eau Claire State Teachers Col-  
lege  
Major, Educational Administration  
Plan B

FREDERICK EUGENE WOLNER  
B.A. '36, Macalester College  
Major, Educational Administration  
Plan B

HOWARD LEON ZEA  
B.A. '20, Cornell College  
B.D. '22, Garrett Biblical Institute  
Major, Educational Administration  
Plan B

JAMES FERDINAND ZIMDARS  
B.S. '42, Winona State Teachers College  
Major, Educational Administration  
Plan B

## MASTER OF SCIENCE

**FLORENCE MAY HURST**  
B.S. '31, University of Minnesota  
Major, Home Economics  
Plan B

**MARGARET ANN MONTONNA**  
B.S. *cum laude* '45, University of Minnesota  
Major, Zoology  
Minor, Biochemistry  
Thesis, A Study of the Interaction of Some Alleles at the Brown Locus in *Drosophila melanogaster*

**HILDA ELENA SOLTERO**  
B.S. with honors '44, University of Puerto Rico  
Major, Botany  
Plan B

## MASTER OF SCIENCE

*in Pathology*

**GERTRUDE LORNA PEASE**  
B.A. '25, Montana State College  
M.D. '41, Creighton University  
Major, Pathology  
Minor, Clinical Pathology  
Thesis, Pathogenesis of Carcinoma of Pancreas

## DOCTOR OF PHILOSOPHY

**CLIFTON ALEXANDER GAYNE, JR.**  
B.S. '37, Massachusetts School of Art  
M.A. '38, University of Minnesota  
Major, Education  
Minor, Fine Arts  
Thesis, A Study of Art in Selected Schools in Minnesota  
Major Adviser, Prof. L. J. Brueckner

**CARROLL HENRY LEEDS**  
B.A. '31, University of Illinois  
M.A. '32, University of Texas  
Major, Educational Psychology  
Minor, Psychology  
Thesis, The Construction and Differential Value of a Scale for Determining Teacher-Pupil Attitudes  
Major Adviser, Prof. W. W. Cook

**CARROLL JAMES HAWKINS**  
B.A. '34, West Virginia University  
M.A. '38, University of Minnesota  
Major, Political Science  
Minor, Journalism  
Thesis, The Political Ideas of Harold Joseph Laski  
Major Adviser, Prof. E. M. Kirkpatrick

**HEBERT McCLOSKEY**  
B.A. *cum laude*, '40, University of Newark  
Major, Political Science  
Minor, History  
Thesis, The Problem of Federalism: A Study in American Political Thought and Practice  
Major Adviser, Prof. E. M. Kirkpatrick

**NORVIN LAWRENCE LANDSKOV**  
B.A. '26, St. Olaf College  
M.A. '34, University of Minnesota  
Major, Education  
Minor, Educational Psychology  
Thesis, A Survival Study of Three College of Education Classes with Implications for Adjustment of Admission Standards  
Major Adviser, Prof. W. E. Peik

**EDWIN ZIEGFELD**  
B.S.L.A. '27, B.S. '33, Ohio State University  
M.L.A. '29, Harvard University  
Major, Educational Psychology  
Minor, Architecture  
Thesis, An Experimental Investigation to Determine the Effect of Different Methods of Instruction in Painting and Drawing on the Ability to Make Discriminatory Judgments in the Field of Painting and in Other Fields of Art  
Major Adviser, Prof. T. R. McConnell



# UNIVERSITY OF MINNESOTA

Fall Quarter

*Commencement Exercises*

1946



NORTHROP MEMORIAL AUDITORIUM  
THURSDAY EVENING, DECEMBER NINETEENTH  
AT EIGHT O'CLOCK

# PROGRAM

PRESIDENT JAMES LEWIS MORRILL, Presiding

## ORGAN MUSIC—(Seven-thirty o'clock)

Overture to the Occasional - - - - - Handel

Introduction

Allegro

Adagio

March

Jesu, Joy of Man's Desiring - - - - - Bach

Andante Cantabile from the First Symphony - - Beethoven

Toccata "Tu es petra" - - - - - Mulet

PROCESSIONAL—Rigaudon - - - - - Campra

ARTHUR B. JENNINGS

University Organist

## PRESENTATION OF COLORS

## NATIONAL ANTHEM—"The Star-Spangled Banner"

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

## INVOCATION

THE REVEREND GEORGE P. CONGER, B.D., Ph.D.

Professor of Philosophy, University of Minnesota

## COMMENCEMENT ADDRESS—

“Science, Religion, and the Future of Mankind”

REUBEN G. GUSTAVSON, Ph.D.

Chancellor, University of Nebraska

## CONFERRING OF DEGREES

JAMES LEWIS MORRILL, 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—Toccatà from the Fourth Symphony - Widor

ARTHUR B. JENNINGS

University Organist

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

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### SMOKING

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

## CANDIDATES FOR GRADUATION

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

---

### GENERAL COLLEGE

#### ASSOCIATE IN ARTS

MARGARET PATRICIA ADAMS  
WILLIAM LAW ARCHBOLD  
MURIEL AVERBACH  
LEONARD BECICKA  
PAUL MONTAGUE BOYD, JR.  
EUNICE BREN  
ROBERT LEROY DAHLSTROM  
ROBERT DOUGLAS FALON  
ALURIDUS CLIFFORD HOLM  
VIOLA JOSEPHINE HOWARD  
MARILYN LEE HUMM  
MILTON EMERY JACOBSON  
DONA MARIE KILDAY  
JANE L. KOONS  
REVA SYLVIA LANG

JAMES RUSSELL LARSEN  
JEAN EVELYN LEWIS  
KALERVO WILHO MAKELA  
BERNADETTE MOLLAY PARKER  
CHARLOTTE GEORGIANNA PERTEET  
JAMES W. PIETY  
ROBERT EUGENE PLANT  
CLYDE BENJAMIN RASMUSSEN  
PAUL RICHARD SCHIFFERES  
RICHARD UPSHAW SCOTT  
NORMAN ANDREW SEVERSON  
MARY DUCASSE TOWLE  
SHIRLEY ELAINE VINTON  
LEO JULIUS WALLACE

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

#### ASSOCIATE IN LIBERAL ARTS

BETTY JANE ANDERSON  
JEANNE CAROL HANSON

F. NANCY MAIN  
VERA LOUISE SCHMITZ

### MEDICAL SCHOOL

#### GRADUATE IN NURSING

These degrees are conferred as of December 19, 1946, subject to satisfactory completion of nursing practice prior to March 20, 1947.

GENEVIEVE AHLIN  
EILEEN CHARLOTTE ALICKSON  
ELAINE RUBY ANDERSON  
IRENE EMMA ANDERSON  
MURIEL ALETTE ANDERSON  
RUTH LILLIAN ANONBY  
LOIS ELAINE BERGLUND  
LOLA MADELINE BERGLUND  
EDITH BERLAND  
EVA EDITH BUGBEE

LOUISE ANN BURT  
MARGARET STAPLETON CARLSON  
BETTY JANE CASE  
EVALYN MAE COOPER  
TERRY COUTTS  
MARGARET MARIE CROMHEECKE  
MARJORIE ANN CUSSON  
WINNIFRED DALY  
MARY VERONA DANIELS  
BETTY HICKS EDWARDS

CLARA CATHERINE FABER  
MILDRED ADELINE FRIEDMAN  
VIRGINIA LOU FROELING  
ELAINE ESTHER GIERKE  
LORAYNE LUCILLE GUNNERUD  
HELEN LIZETTE HALL  
JEAN LOVETT HANKE  
URSULA LINNIEBELLE HANSON  
DELORES MARIE HAWKINSON  
ELOISE HAYES  
MARJORIE ALICE HEDIN, A.A.  
VALBORG YVONNE HEMMESTVEDT  
NANCY ANN HOHMANN  
BETTY PAULINE HOUGLUM  
VIRGINIA ANN HOWLEY  
CAROL LOUISE JOHNSTON  
JOYCE DARLENE KAUS  
KATHERINE KENNEDY  
HELEN KERNER  
RACHEL SMITH KNIFE  
ELEANOR GRAY KNUTSON  
MARY HAWKINS KOOPMANS  
VERNA MARIE LANDMARK  
MARGARET JOAN LAREAU  
DORIS BERLIN LARSON  
ELLEN LEVINSTEIN  
KATHRYNE LORRAINE LINDBERG  
BETTY ETHELYN LUDVIGSEN  
MARCELINE MARSH  
MARY ANN McCABE  
SUSAN STERLING MERRIAM  
ROSEMARY MONSON  
MARY LUCILLE MULLER  
ELIZABETH SCHROEDEL MUNSON  
BERNESE AILEEN MYERS  
DORIS ARLENE NELSON  
PATRICIA LEIGH NESBITT  
CATHERINE MARY O'KEEFE  
JEANNE MARIE PAUL  
MARIAN LOIS PAULSON  
ALICE RUTH PEARCE, B.S.

DOROTHY MAE PETERSON  
VIRGINIA HOFFMAN POOLE  
FRANCES ANN PRICE  
FREEDA IRENE REESE  
ARDITH ALICE REINKE  
BETTY FLORENCE REMARK  
GERTRUDE RIDGE  
ELAINE AUDREY ROBERTS  
JEAN CLARE ROBERTSON, B.S.  
DONNA JANE ROCKEY  
JOAN LAWSHE ROSE  
GLORIA GAIL ROSENWALD  
LOIS JUEL RUDD  
BERNICE M. RYE  
KATHRYN JANE SCHULZE  
JEANNE LOUISE SEVERN, B.S.  
RUTH SIMON  
VALERINE MARILYN SKRAMSTAD  
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EDNA McELVAIN SULTENFUSS  
PHYLLIS JEANETTE SUTTON  
DOROTHY ELIZABETH TITT, B.A.,  
M.A.  
ANNE MARIE TOOMEY  
ELEANORE BERTHA UREN  
LOIS CHRISTEEN VAALER  
BERNICE WAGNER  
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BETTY JANE MATILDA WENDTLAND  
CAROL PATRICIA WESCH  
VERA WILLODEAN WETTERS, B.A.  
DORIS DOROTHY WHEELOCK  
NADINE ELIZABETH WIND  
HARRIETT ELEANOR WYMAN  
YUKIE FUKUZAWA YUMIBE  
CONSTANCE ELLEN ZABEL  
ELIZABETH ANN ZIEGLER

This degree is conferred as of June 13, 1947, subject to the satisfactory completion of six months' service as senior cadet nurse in a federal hospital prior to December 18, 1947.

KATHRYN DOLORES KUTINA

# COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

## BACHELOR OF ARTS

†*summa cum laude*

RICHARD BRADLEY KOZELKA

## BACHELOR OF ARTS

†*magna cum laude*

DOROTHY CATHERINE DEUTSCH  
DAVID GOLD  
BERTRUM W. GRIFFIS

ELAINE MARY HACKER  
DANIEL JACQUES HAFREY  
JOHN KEITH MEINERT

## BACHELOR OF ARTS

†*cum laude*

MARILYN LYLE ASHLEY  
SOLOMON CENTER  
BEVERLY AVRICK GINSBERG  
EDWARD ALFRED JOHNSON  
EVA MAE MURRAY

JANIS LOUISE PALLISTER  
NORMAN EGGLESTON POND  
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ELIZABETH SARAH SINES

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ROBERT RUSSELL AMUNDSON  
CHARLES ERIC ANDERSON  
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CLIFFORD WINSLOW BECKLUND  
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ROBERT DONALD BLEGEN  
PATRICIA KATHRYN BROWN  
PATRICIA LENORE BRUECKNER  
CORINNE MARJORIE CONDON  
ROSEMARY ALCUIN CONZEMIUS  
CAROLYN ERIKSEN COWIN  
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STEPHEN THOMAS DONOHUE  
VIRGINIA LOUISE DWINNELL  
CONRAD ENGWOLD EASTWOLD  
DALE KOZEL ECKLUND  
ROSETTA JOAN EPSTEIN  
JAMES FRANCIS ETZELL  
MARGERY JUNE EVERT  
DALPHY IRVING FAGERSTROM  
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ELISABETH CLAUDIA FEELY

DAVID LEE FERGUSON  
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GLENN B. FRITCH  
JAMES PAUL GINSBERG  
JEROME GOLDBERG  
MARILYN DOROTHY GRIP  
DAVID CRESS GROENIG  
MANFORD ALVIN HALL  
JANE BERVEN HANFT  
MILO LUVERNE HANSEN  
CURTIS TUFT HARRIS  
HARRISON HATTON  
EMILY LOUISE HELLIE  
KENNETH VAUGHN HICKMAN  
CARMEN HOKANSON  
JULIAN BLY HOSHAL  
NOBORU INAMOTO  
ROBERTA FRANCES JESSER  
DONALD C. JOLLY, LL.B.  
VIRGINIA LEAH JORDAHL  
MARY KAPAUN  
RICHARD MERLE KAPLAN  
BILL GARTON KNEPPER  
ETHELIND KRAWETZ

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VINCENT ELLSWORTH KURTZ  
LEEWARD CLAY LEE  
ROBERT MCGEE MAHR  
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JOHN RAY PARKER  
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JOHN WILLIAM PULLEYN, JR. ,  
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NORMAN EDGAR SCHUETT  
JEANNE SHAPIRO  
GEORGE S. SHAW  
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MARCUS IGNATIUS SHELANDER  
MARY ROSE SHOWERS  
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BARBARA ANNE SWANSTROM  
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MARY HELEN WANGENSTEEN  
AUDREY HELEN WAREHAM  
FRANCES ADELE WHITAKER  
LAWRENCE D. WILLIAMS

### BACHELOR OF SCIENCE

*In Library Science*

ALBION GRAY, B.A.

GLADYS RAYE HANSON, B.A.

### INSTITUTE OF TECHNOLOGY

#### BACHELOR OF AGRICULTURAL ENGINEERING

*†with high distinction*

ARTHUR DAVID MEPPEN

#### BACHELOR OF ELECTRICAL ENGINEERING

*†with high distinction*

ROBERT CHARLES HUNTINGTON

#### BACHELOR OF PHYSICS

*†with high distinction*

JOHN LINSLEY \*

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*†with distinction*

HUGH ALOYSIUS READING, JR.

ROWLAND HENRY WAGNER

#### BACHELOR OF MECHANICAL ENGINEERING

*†with distinction*

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JAMES LEE JENSEN  
EVERETT CONSTANTINE JOHNSON

JOHN MIKULAK  
CHARLES EDWARD MURPHY  
WILLIAM SHERWOOD POOLE  
ROBERT JAMES REGIS  
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GEORGE YANAGITA

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WILLARD BRYANT BUCK  
JAMES KNOLTON FRAKES, JR., B.S. in  
Naval Technology  
PHILIP EDMUND FULLER  
ROBERT ELLIOT METCALF

GERALD FREDERICK OPPEL, B.Aero.E.  
LEON WARD PEASE  
WILFORD DAVID SAMUELSON  
RICHARD CHARLES SCHUMACHER  
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JAMES MARSHALL WEBBER

## BACHELOR OF PETROLEUM ENGINEERING

RUSSELL HERBERT TALTY

## BACHELOR OF SCIENCE

*In Naval Technology*

HARRY WILLIAM SPELL



COLLEGE OF AGRICULTURE, FORESTRY, AND  
HOME ECONOMICS

BACHELOR OF SCIENCE

†with high distinction

(Course in Forestry)

LYNN WILSON SANDBERG

BACHELOR OF SCIENCE

†with distinction

(Course in Agriculture)

CLARENCE CALVIN OLSON

DONALD JEROME SWANSON

BACHELOR OF SCIENCE

(Course in Agriculture)

DALE LESTER BENSON

EDWARD FRIDRIKSSON

EDWIN GUSTAV JOHNSON

ROBERT WARD JOHNSON

MELVIN MILBRATH

WALLACE IRA MILLER

HOWARD JOSEPH NEWELL

CHARLES RUSSELL OKKEN

SAM E. PIERCE

ELDON H. ROST

PHILLIP CLIFFORD SCHRADER

JOSEPH SCHWARTZ

HAROLD KEITH SHAFFER

THOMAS ROBERT THOMAS

CARL ROBERT THOMPSON

(Course in Forestry)

WILLIAM FISCHER BREDE

HAROLD GEORGE TODD

(Course in Home Economics)

EVELYN LOUISE BURNHAM

ISABELLE F. CULLIGAN

MARJORIE FARNQUIST

DORIS LORRAINE GOODRICH

LILLIAN SOPHIA HAABALA

JEANNE AUDREY LOGEFEIL

SOPHIE LUMOVICK

(Course in Wildlife Management)

VERNON EDGAR GUNVALSON

LAW SCHOOL

BACHELOR OF SCIENCE

In Law

PAUL THOMAS AITKEN

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RICHARD JAMES BOYLE

EDWARD THORWALD CHRISTIAN, A.A.

RICHARD ORVAL HANSON

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MEDICAL SCHOOL  
BACHELOR OF SCIENCE

†with distinction

(Course in Medical Technology)\*

BARBARA GLEASON JARL

(Course in Public Health Nursing)

EDITH BERLAND  
LYNDALL HELEN BIRKBECK  
JEAN LOVETT HANKE

ELIZABETH JEAN KOONS  
MARY JANE WEISSER

BACHELOR OF SCIENCE

(Course in Medicine)

MARTIN ALFRED ADSON  
REGINE ANN ARONOW, B.A.  
JOSEPH JAMES ASTA, JR., B.A.  
EDWARD GREGORY BAUER  
ANTHONY JOSEPH BIANCO, JR.  
LELAND MERLE BITNER  
NORBERT PAUL BLOCHOWIAK  
ROBERT GLEN BRIDGE  
DONALD GEORGE WILLIAM  
BROOKING  
WILLIAM HARRISON CARD  
IRVING HAROLD CHEVLEN  
RICHARD LOUIS CONDE  
ROLF DAEHLIN, B.A.  
JEANNE ELEANOR DAHL  
DONALD EVENSTA DERAUF  
EUGENE JOHN DIEFENBACH, JR.  
JOHN HAMMILL DRAHEIM  
JOHN EMERY ECGAHL  
PHILIP HUBERT FENSTERER, JR.  
ROBERT JOHN FINK  
MAURICE ALLEN GARRISON  
SUZANNE GRANT, B.A.  
CLAYTON ROBBIE GREEN  
GEORGE WINFIELD HEINE, JR.  
HAROLD WILLIAM HENRY  
NORMAN WINFRED HOOVER  
HEBER SCOTT HUDSON  
LOREN JOEL JACOBSON  
ROBERT TRAVIS JENSEN, B.A.  
MAURICE NATHANIEL JOHNSON  
ROBERT ANDREW JOHNSON  
SHELDON W. JOSEPH  
JOHN L. JUERGENS

JAMES EDWARD KELSEY  
ERVIN ARTHUR KJENAAS  
PAUL JOSEPH KUSHNER, B.A.  
RICHARD HARMER LEE  
JOYCE SANSEN LEWIS, JR.  
HAROLD DAVID LOCKETZ  
FRED MADENBERG  
PHILIP MARCUS MARGOLIS, B.A.  
ROY THOMAS MILLER  
CLIFFORD EDWARD NELSON  
CHARLES A. NEUMEISTER  
HARRY WILLIAM ORME  
MARVIN PHILLIP OSMAN, B.A.  
JOHN ROBERT PFROMMER  
DAN REIKES  
ARNOLD OLIN RHOLL  
JOHN BRYANT SANFORD  
HARRY EDWARD SCHNEITER, JR.  
DAVID EGERER SEHAM  
WARREN NOBLE SHELDON  
THOMAS CLEMENT SMERSH  
STANLEY JOHN SONTAG  
JOHN PAUL STREET  
DONALD SUTHERLAND, B.A.  
WILLIAM EUGENE TAYLOR  
JOLYON LIMEON TUCKER  
HILDEGARD JOSEPHINE VIRNIG, B.A.  
GEORGE JOSEPH WERNETTE  
LOUIS JOLYON WEST  
JOHN IRVING WILLIAMS  
GLORIA R. WONG, B.A.  
LILLIAN WONG, B.A.  
JOE YAMAMOTO  
THOMAS CHARLES YOUNG

\* This degree is conferred subject to the satisfactory completion of required practical work prior to March 20, 1947.

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

(Course in Medical Technology)\*

BETTY JEAN BERRY  
VIRGINIA LEE BRAY  
RUTH ELAINE COTTON  
ANNE ELLEN DIMUNATION  
ELIZABETH ANN DORNBUSCH  
ARLENE MARIE EDWALL  
ALETHA BERYL EILERS  
E. VANJAE NOREN ENGSTROM  
EDNA KRISTINE FINCH  
KAY LOUISE HANSON  
BETTY JANE HAWKINS  
MURIEL ORIS JOHNSON  
MARTHA ERNESTINE JOLIN  
DOROTHY MATHILDA JORGENSON

BETTY ARLINE LARSON  
DEBORAH JUSTER LAUTKIN  
BETHEL VORINTHA LINDEMAN  
JOYCE ELIZABETH LOUNBERG  
PHYLLIS EMELINE OGBURN  
CONSTANCE LORAYN OLSON  
MARION MAXINE SANBERG  
BARBARA RUTH SMITH  
ANNETTE MARIE SORENSEN  
MARGARET ELAINE STRUNK  
MARILYN TUCKER  
HELEN MICHAELSON UDE  
KATHLEEN ELIZABETH WALSH  
EVELYN HELEN BERG WOLTJEN

(Course in Public Health Nursing)

MURIEL L. BENNETT  
MARY CECILIA BOYLE  
MARGARET STAPLETON CARLSON  
EVELYN ANN COLSON, R.N.  
MARJORIE ANN CUSSON  
VIRGINIA LOU FROELING  
CAROL LOUISE JOHNSON  
KATHERINE KENNEDY  
VERNA MARIE LANDMARK

MARGARET JOAN LAREAU  
SUSAN STERLING MERRIAM  
ROSEMARY MONSON  
PATRICIA LEIGH NESBITT  
ROSAMOND NOEL  
VERNA JANE RAISANEN, R.N.  
KATHRYN JANE SCHULZE  
HARRIETT ELEANOR WYMAN

COLLEGE OF EDUCATION

BACHELOR OF SCIENCE

†with high distinction

HAZEL MURIEL JOHNSON, R.N.†  
WYLLIAN NORMANDY LUELLA  
JOHNSRUD†

MILDRED JANE MYLIN†

BACHELOR OF SCIENCE

†with distinction

RENATA ANNA REGINA BONNIN, R.N.†  
JOSEPH JOHN CADLO  
ERMA MARIE HEDIN

GEORGE JAMES JENNINGS, Th.B.  
MARIAN LOUISE WEIGEL  
YUKIE FUKUZAWA YUMIBE†

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

‡ Nursing Education Curriculum.

## BACHELOR OF SCIENCE

DAYTON ALLEN BARKLEY  
BARBARA ANN BARTON  
FRANCES IRENE DILLINGHAM †  
RICHARD JOHN FRANTES  
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MARIE MARGARET FURTH †  
LORAYNE LUCILLE GUNNERUD †  
MARJORIE ALICE HEDIN, A.A. †  
ROSELLE JEAN HELLERMAN  
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JOANNE KNEBEL  
DORIS BERLIN LARSON †  
RALPH JOHN LUNDEEN  
ALYCE EMMA MAXFIELD †  
JANE ELLEN NEALE  
MYRTLE B. ORDAHL, G.N. †

CAROL MARGARET POHL  
JEWEL VIOLET POLLAR  
VIRGINIA HOFFMAN POOLE  
GERTRUDE RIDGE †  
JOAN LAWSHE ROSE †  
CYRIL JOHN SCHOENECKER  
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MILLIE EVANGELINE SMALL †  
DOROTHY MARIE STEEN †  
GERALD ROLFER STEWART  
CHARLOTTE ROSE TACKE †  
HARRY WILLIAM TORGERSON  
ELEANORE BERTHA UREN †  
ROSEMARY VOSS  
MARGARET ELIZABETH YOUNG  
DOROTHY MOORE ZOFF

## BACHELOR OF SCIENCE

*In Library Science*

VERA MURIEL ROBINSON, B.S.

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

### BACHELOR OF SCIENCE

*(Course in Agricultural Education)*

DONALD WILLIAM DOLL  
EDWARD HARRY FIER

RALPH LESLIE PALAN  
EARL STANLEY RUNDGREN

*(Course in Home Economics Education)*

ELIZABETH BJORKLUND ANDERSON  
LUCILLE MARIAN BENSON

DOLORES MAYE CLAUSON

## SCHOOL OF BUSINESS ADMINISTRATION

### BACHELOR OF BUSINESS ADMINISTRATION

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RUSSELL DAVID ARNOLD  
WILLIAM HAROLD BEIM  
MARY MAXINE BINEK  
SHELDON CHARLES BROOKS  
BERNARD JOHN BUSCHEN  
ROBERT HAIL CLOW  
JAMES EDWARD DEVITT

HARRIS EDGAR DOEPKE  
CARVEL RICHARD ERICKSON  
ROSCOE ELVIN FINER  
SHERMAN GARON  
LEONARD SIEVERT GAUSTAD  
MYLES JOSEPH GENTZKOW  
JOHN CHARLES GOBERSHOCK  
MELVIN H. GOLBERT

† Nursing Education Curriculum.

JOHN CHAMBERLIN GOULD  
RIEDER J. GRUNSETH  
ARTHUR G. HENNINGS  
JOHN ANDREW HOWARD, B.E.E.  
ROBERT GUNNARD JOHNSON  
SHERMAN FREDERICK JOHNSON  
JOHN COULSTON KELEHAN  
ROBERT MATTHEW KURZEKA, A.A.  
JEAN DOROTHY LEE  
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WILLIAM GLUEK MUELLER  
ROGER CLEMENS NELSON, A.A.

ROBERT LAWRENCE NEWELL  
FRANCIS EUGENE NOLOP  
STANTON NELSON OPDAHL  
NORMAN BRUCE PARKER  
WILLIAM GEORGE REKER  
CLINTON ROBERT REHN  
JACK EDWIN RYAN  
JAMES ARTHUR SCHLIEPER  
ALOIS N. SCHUMMERS  
GEORGE CHARLES SWANBECK, JR.,  
B.Aero.E.  
HOWARD WILLIAM SWANSON  
JOHN MACLELLAN THAYER  
THOMAS PETER VASALY  
CARL LUDWIG WOHLBERG  
TED TASUKU YAMADA

## BACHELOR OF SCIENCE

### *In Economics*

MITCHELL M. SMILAND

ROBERT VELMER WHITE

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

### BACHELOR OF AGRICULTURAL BUSINESS ADMINISTRATION

#### *(Course in Agricultural Business Administration)*

PATRICK WILLIAM DALY, JR.  
HOMER WESLEY HAGGANS

ALLAN ROGER EDWARD JOHNSON

## UNIVERSITY COLLEGE

### BACHELOR OF ARTS

MARY HART ANDERSON  
JAMES RICHARD FITZGERALD  
DONALD JOHN HOFFMAN  
ROBERT IVES JANSSEN  
ROBERT CARL KREBS

IRVING ALBERT PINSKY  
RUTH ROBERTS  
DORIS MARGARET SCHWANZ  
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JEANNETTE CAROLYN BLOMGREN

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BACHELOR OF LAWS

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ORVILLE LOTHROP FREEMAN, B.A.	ALLEN DAVID SHELDON, B.S.L.
<i>magna cum laude</i>	WARREN FRANK WECK, JR., B.S.L.

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WILLIAM BLAIR ANDERSON, B.S.	CURTIS MERLIN JOHNSON, B.S., B.A.
WILLIAM GEORGE ATMORE, B.S.	KENNETH EUGENE JOHNSON, B.S.
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SHELDON ELLIS BERENSON, B.S.	ELIZABETH ANN JOLLY, B.S.
EUGENE FRANKLIN BEYER, B.S.	JEROME LEONARD KEEFE, B.S.
ADRIAN HASKELL BODELSON, B.S.	CHARLES MICHAEL KELLY, B.S.
THERESA EILEEN BREY, B.S.	JAMES HAROLD KELLY, B.S.
WILLIAM HARRISON CARD, B.A.	ROBERT WALKER KEYES, B.S.
ROBERT ELDRED CARTER, B.S.	WILLIAM KOSIAK, B.S.
RICHARD OWEN CHAMBERS, B.S.	STUART DEAN KUSTERMANN, B.S.
JAY MANUEL CHAUSS, B.S.	LOREN JOHN LARSON, B.S.
CHARLES CALLAGHAN CONLEY, B.A., B.S.	RICHARD HARMER LEE
ROLF DAEHLIN, B.A.	BERNARD BENJAMIN LEVIN, B.A., B.S.
HAROLD RALEIGH DEAL, B.S.	LOUIS CHARLES LICK, B.S.
ARDELL WILLIAM DIESSNER, B.S.	CHARLES EDWARD LINDEMANN, B.S.
LOIS EIL, B.S., M.S.	RONALD EDWARD LUNGSTROM, B.S.
ROY EDWARD ELDRED, B.A., B.S.	ROGER ALLAN MACDONALD, B.S.
JAMES WILLIAM ERCHUL, B.S.	JOSEPH DANIEL MANN, B.S.
GERALD FINE, B.S.	VERNON HERSCHEL MARK, B.S.
ROBERTA FOLLANSBEE, B.A., M.S.	STANLEY ROBERT MAXEINER, JR., B.S.
LUCIE CHRISTINE FURMAN, B.S. with distinction	WILLIAM RICHARD MCCLUSKEY, B.S.
JACK EMIL GEIST, B.S.	MALCOLM DONALD MCGEARY, B.S.
THOMAS BERNARD GIBBONS, B.S.	SCOTT FERGUSON MCINTYRE, B.S.
ROBERT LOUIS GINSBERG, B.A.	EVA ELAINE MCKENZIE, B.A., B.S.
ROBERT ALAN GOOD, B.A.	JOHN RALPH MCQUILLAN, B.S.
GEORGE BENJAMIN GORDON, B.S.	EDWARD CURIAL MENEFFEE, B.A.
ROBERT IRVING GRUYS, B.S.	CHARLES CLAIRE MERCHANT, B.S.
DONALD MAX GUMPRECHT, B.S.	ROBERT PAUL MEYER, B.S.
HAROLD CLINTON HABEIN, JR., B.A.	EUGENE VILLAUME MEYERDING, B.S.
DONALD WILLIAM HANNON, B.S.	ALBERT GORDON MILLER, B.S.
	LOREN ELMER NELSON, B.S.

TRUMAN ALBERT NEWBERRY, B.S.  
 CHARLES ANTON NORDIN, B.A.  
 GERALD NUDELL, B.S.  
 WILLIAM FREDERICK NUESSELE, B.S.  
 CHARLES ROBERT PELUSO, B.S.  
 OLIVER HUGH PETERSON, JR., B.A.  
 MELVIN MITCHELL REEVES, B.S.  
 TROY GAYLORD ROLLINS, B.S.  
 RAYMOND GERHARD ROWBERG, B.A.  
 THEODORE SATERSMOEN, B.S.  
 MARTIN MOSES SHAPERMAN, B.S.  
 MORRIS HYMAN SHERMAN, B.S.  
 HARRY SHRAGG, B.A., B.S.  
 THOMAS JOSEPH SISTERMAN, B.S.  
 FARRELL SORON STIEGLER, B.S.  
 JOHN JAMES SULLIVAN, JR., B.S.  
 ROBERT EMMETT SULLIVAN, B.S.

DONALD SUTHERLAND, B.A.  
 LAWRENCE JOHN SWANSON, B.S.  
 MAXINE YVONNE TAYLOR, B.S.  
 JAMES PETER TETLIE, B.S.  
 WILLIAM ALBERT TOWNSEND, B.S.  
 FRANK ANDREW UBEL, JR., B.S.  
 JOSEPH CARROLL VON DRASEK, B.S.  
 JACK VANCE WALLINGA, A.L.A., B.S.  
 JOHN ROBERT WATSON, B.S.  
 WILLIAM HENRY ANGUS WATSON,  
 B.S.  
 DENO JOHN WEDES, B.S.  
 JOHN JAMES WILD, B.S.  
 LAWRENCE IRVING WOLFE, B.S.  
 SAMUEL ZINBERG, B.S.  
 EDWARD ZUPANC, B.S.

## MASTER OF PUBLIC HEALTH

GENEVIEVE IRENE ANDERSON, R.N.,  
 B.S.

GERTRUDE A. KOENEMAN, B.S.  
 KATHERINE MARY MACMILLAN, B.S.

## COLLEGE OF EDUCATION

### MASTER OF EDUCATION

WILLIAM O'SHIELDS, B.S.

GEORGE DANIEL PRAZICH, B.A.

## GRADUATE SCHOOL

### MASTER OF ARTS

EVELYN CECILE ANDERSON  
 B.A. cum laude '29, Gustavus Adolphus  
 College  
 Major, Speech  
 Minor, English  
 Thesis, A History of the Theatre in  
 St. Peter, Minnesota, from Its Begin-  
 ning to 1930

SARAH MCINTEER BEKKER  
 B.A. with distinction '44, University of  
 Kentucky  
 Major, Psychology  
 Plan B

ANNE ELIZABETH BRUNSDALE  
 B.A. '45, University of Minnesota  
 Major, Area Studies: The Far East  
 Plan B

ARTHUR D. BUTLER  
 B.A. '44, Manchester College  
 Major, Economics  
 Plan B

ALICE MARIE CARLSON  
 B.S. '31, University of Minnesota  
 Major, Zoology  
 Plan B

JANICE EVELYN CHRISTENSEN  
 B.A. summa cum laude '44, University of  
 Minnesota  
 Major, Political Science  
 Minor, History  
 Thesis, The Constitutionality of Proposed  
 National Legislation to Abolish the Poll  
 Tax as a Requirement for Voting in  
 National Elections

- ARTHUR T. CHRISTENSON**  
 B.A. '24, St. Olaf College  
 Major, Education  
 Minor, Educational Psychology  
 Thesis, A Study of Student Self-Government in the Minneapolis High Schools
- DONALD LADUE CLAUSON**  
 B.A. '35, St. Olaf College  
 Major, Educational Administration  
 Plan B
- ROBERT THOMAS DACY**  
 B.S. '39, University of Minnesota  
 Major, Social Work  
 Plan B
- MAETHEL ELAINE DEEG**  
 B.A. '45, University of Minnesota  
 Major, Psychology  
 Plan B
- LYDIA IRIS ESTREMER**  
 B.S. '45, University of Puerto Rico  
 Major, Physical Chemistry  
 Plan B
- GORDON SVENDSEN FOGDALL**  
 B.A. '38, Ottawa University  
 Major, History  
 Plan B
- GRACE WORKMAN FULLER**  
 B.S. '37, University of Minnesota  
 Major, Curriculum and Instruction  
 Plan B
- VERA WOOD GILLESPIE**  
 B.A. with high distinction '38, University of Kentucky  
 Major, Journalism  
 Minor, English  
 Thesis, A Study of Four Minnesota Newspapers during the Civil War Period, 1861-1865
- WARREN CANDLER GOLSON**  
 B.A. '43, San Diego State College  
 Major, Educational Psychology  
 Plan B
- JAY VOELKER GROVES**  
 B.S. '43, University of Minnesota  
 Major, History  
 Plan B
- JAMES MERLE HARRIS**  
 B.A. with distinction '29, DePauw University  
 Major, Physics  
 Minor, Mathematics  
 Thesis, Some Optical Properties of Certain Phosphate Glasses
- DONALD W. HEIN**  
 B.S. '40, Winona State Teachers College  
 Major, Educational Administration  
 Plan B
- MARY HELEN HEINSELMAN**  
 B.A. '44, University of Minnesota  
 Major, Psychology  
 Plan B
- MARVIN EDWARD HOLMGREN**  
 B.S. '40, St. Cloud State Teachers College  
 Major, Educational Administration  
 Plan B
- IRENE HUNT**  
 B.S. '39, University of Illinois  
 Major, Educational Psychology  
 Plan B
- OVE UTOFT JOHANSEN**  
 B.S. '39, University of Minnesota  
 Major, Educational Administration  
 Plan B
- HELEN RACHEL JONES**  
 B.A. cum laude '25, Hamline University  
 M.A. '28, Columbia University Teachers College  
 Major, Social Work  
 Plan B
- ROBERT BALTHASAR KAMM**  
 B.A. '40, Iowa State Teachers College  
 Major, Educational Psychology  
 Minor, Education  
 Thesis, Current Developments in Student Personnel Programs
- RAY FREDERICK LIVINGSTON**  
 B.S. '38, University of Minnesota  
 Major, English  
 Minor, Philosophy  
 Thesis, Dramatic Irony in Shakespeare's Tragedies
- VIOLA LOUISE LUNDIN**  
 B.S. '38, University of Minnesota  
 Major, Social Work  
 Plan B
- JONATHON COLLINS MCLENDON, JR.**  
 B.A. '40, University of Georgia  
 Major, Education  
 Plan B
- JOHN EDWARD MERRIHEW**  
 B.S. '42, Superior State Teachers College  
 Major, Educational Administration  
 Plan B
- ELOISE NEWCOMB**  
 B.A. '41, University of Minnesota  
 Major, Botany  
 Plan B



- ANNETTE MAY OBERG**  
 B.S. '36, University of Minnesota  
 Major, Social Work  
 Plan B
- EDWARD FRANCIS O'ROURKE**  
 B.A. '36, College of St. Thomas  
 Major, Educational Administration  
 Plan B
- THERO H. PADIS**  
 B.A. '40, Minot State Teachers College  
 Major, Educational Administration  
 Plan B
- PAUL RUEBEN PALMER**  
 B.S. '41, University of Minnesota  
 Major, Educational Administration  
 Plan B
- WALTER HERMAN PETERS**  
 Graduate '37, St. Paul Seminary  
 S.T.L. '38, Angelicum (Rome)  
 S.S.B. '39, Institutum Biblicum (Rome)  
 Major, German  
 Minor, Latin  
 Thesis, *Die Todtenfresser and Its Sources*
- HARALD ALFRED PETERSEN**  
 B.S. '26, University of Minnesota  
 Major, Educational Administration  
 Plan B
- HELEN LOUISE PORTH**  
 B.S. '41, University of North Dakota  
 Major, Education  
 Minor, English  
 Thesis, *The Construction of a Test of the Appreciation of Poetry*
- JACOB AALL PREUS**  
 B.A. '41, Luther College  
 Major, Greek  
 Minor, Latin  
 Thesis, *The Meaning of Epiouios in the Greek Text of the Lord's Prayer*
- DAVID EDWIN PRICE**  
 B.S. '39, University of Minnesota  
 Major, Educational Administration  
 Plan B
- ROBERT DIDDAMS PRICE**  
 B.A. '37, University of Minnesota  
 Major, Educational Administration  
 Plan B
- IRMA GONZALEZ RIECKEHOFF**  
 B.A. *cum laude* '42, University of Puerto Rico  
 Major, Physiological Chemistry  
 Minor, Organic Chemistry  
 Thesis, *The Effect of Diet on the Polyethnoid Acids of the Rat*
- HAROLD HARVEY SCHAEFER**  
 B.E. '33, Mankato State Teachers College  
 Major, Educational Administration  
 Plan B
- MYRTLE SUSAN SCRIPTURE**  
 B.E. '38, Mankato State Teachers College  
 Major, Curriculum and Instruction  
 Plan B
- RICHARD BLAISDELL SEYMOUR**  
 B.A. *magna cum laude* '43, Harvard College  
 Major, Psychology  
 Minor, Sociology  
 Thesis, *Factors in Security-Insecurity of Conscientious Objectors in Civilian Public Service*
- HELEN HENRIETTA SORNSON**  
 B.E. '42, Superior State Teachers College  
 Major, Curriculum and Instruction  
 Plan B
- BJARNE WOLLAN TEIGEN**  
 Graduate '35, Concordia Theological Seminary  
 Major, English  
 Plan B
- FRANK SEBASTIAN WEIX**  
 B.E. '37, Eau Claire State Teachers College  
 Major, Educational Administration  
 Plan B
- ELIZABETH ERDMANN WERNER**  
 B.S. '22, University of Minnesota  
 Major, Curriculum and Instruction  
 Plan B
- HENRY MELVIN WOLL**  
 B.A. '22, Augsburg College  
 Major, Educational Administration  
 Plan B
- MARGARET BUCKNER YOUNG**  
 B.A. '42, Kentucky State Industrial College  
 Major, Educational Psychology  
 Plan B

## MASTER OF ARTS

### In Public Administration

#### ELIZABETH WELLS BARDWELL

B.A. with honors '41, University of Wisconsin  
Major, Public Administration  
Thesis, Community Relations Established in the National Housing Agency's War-time Housing Program

## MASTER OF SCIENCE

#### LUCILE BERNICE ALEXANDER

B.S. '38, Montana State College  
Major, Home Economics Education  
Minor, Home Economics  
Thesis, The Effect of Age and Sex on Interests in the Area of Personal and Family Living

#### ROBERT JACOB BOUTHILET

B.A. '45, University of Minnesota  
Major, Bacteriology  
Minor, Agricultural Biochemistry  
Thesis, The Use of Melibiose in the Classification of Two Species of Saccharomyces

#### MARY MARGARET DEVORE

B.S.H.E. '40, West Virginia University  
Major, Home Economics  
Minor, Agricultural Biochemistry  
Thesis, Ascorbic Acid and Dehydroascorbic Acid in Raw and Cooked Vegetables

#### GEORGE KIMBALL DIKE

B.S. '41, North Dakota Agricultural College  
Major, Animal Husbandry  
Plan B

#### ARTHUR EVERETT DRACY

B.S. '43, University of Minnesota  
Major, Dairy Husbandry  
Minor, Physiology  
Thesis, Growth of Calves Fed Corn Oil, Homogenized in Skim Milk, and Supplemented with Vitamin A plus D, Thiamin, and Nicotinic Acid

#### BETTY JEAN EINBECKER

B.S. with highest honors '44, University of Illinois  
Major, Home Economics  
Minor, Agricultural Biochemistry  
Thesis, The Influence of Isocaloric Feedings of Glucose, Skim Milk, and Whole Milk on the Blood Sugar Picture of Young Women

#### RUBY MARIE ENGSTROM

B.S. '36, Northwestern University  
Major, Anatomy  
Minor, Pathology  
Thesis, Experiments on Therapy of Mouse Leukemia

#### DAVID TADASHI IMAGAWA

B.A. '44, Macalester College  
Major, Bacteriology  
Minor, Physiological Chemistry  
Thesis, Treatment of Transplanted Mouse Mammary Cancer with Antiserum

#### MARY ELLEN JOHNSON

B.S. '44, Colorado State College  
Major, Home Economics  
Plan B

#### MARTHA ANN KOTILA

B.S. '44, Michigan State College  
Major, Plant Pathology  
Minor, Botany  
Thesis, Studies on the Potato Late Blight Fungus, *Phytophthora infestans*, (Mont.) DeBary

#### TIEN-JAN LIANG

B.A. '39, National Central University  
Major, Plant Genetics  
Minor, Plant Pathology  
Thesis, A Study of the Characters of Six-rowed  $F_2$  Segregates from Crosses between Two-rowed and Six-rowed Barleys

#### FAUSTO MARIOTA-TRIAS

B.S. '37, University of Puerto Rico  
Major, Plant Genetics  
Minor, Biostatistics  
Thesis, A Study of the Effect of Seven Qualitative Character Pairs on Yield and Component Characters in the  $F_2$  of a Cross between Two Varieties of Barley

**CARMEN VELEZ DE MEDINA**

B.S. '36, University of Puerto Rico  
Major, Home Economics Education  
Plan B

**ROBERT ROKURO OMATA**

B.A. '44, University of California  
Major, Bacteriology  
Minor, Agricultural Biochemistry  
Thesis, Studies on the B Vitamins Present  
in Corn Steep Liquors, Using *Lacto-*  
*bacillus casei* and *Lactobacillus arabino-*  
*sus*

**BENJAMIN ORTEGA-CANTERO**

Ingeniero Agronomo '44, Escuela Nacional  
de Agricultura (Mexico)  
Major, Plant Pathology  
Minor, Agronomy and Plant Genetics  
Thesis, Physiologic Specialization in *Rhi-*  
*zoctonia* sp. on Vegetable Crops

**ALICE MASAKO OTA**

B.S. '44, University of Texas  
Major, Organic Chemistry  
Plan B

**WILLIAM O'YOUNG**

LL.B. '34, National Central University  
(China)  
Major, Agricultural Economics  
Minor, Sociology  
Thesis, A Study of Some Economic Factors  
Affecting Cereal Production in China

**ALVIN MARTIN SCHWANDT**

B.S. '41, South Dakota State College  
Major, Animal Husbandry  
Plan B

**FRANK RICHARD SPENCER**

B.S.A. '32, Georgia State College  
Major, Animal Husbandry  
Plan B

**MORRIS N. TELLER**

B.S. '40, Brooklyn College  
Major, Plant Pathology  
Minor, Botany  
Thesis, Variation in *Sclerotinia* spp.

**KENNETH KAZUTAKA TSUBOI**

B.S. '44, College of St. Thomas  
Major, Physiological Chemistry  
Minor, Physiology  
Thesis, Spectrophotometric Determination  
of Cytoplasmic Nucleoproteins

**MASTER OF SCIENCE**

*In Aeronautical Engineering*

**SAMUEL SHERMAN EDWARDS**

B.Aero.E. '44, University of Minnesota  
Major, Aeronautical Engineering  
Plan B

**MASTER OF SCIENCE**

*In Chemical Engineering*

**PAUL ARMAND REBERS**

B.Ch.E. with distinction '44, University of  
Minnesota  
Major, Chemical Engineering  
Minor, Organic Chemistry  
Thesis, The Electroplating of Tantalum

## MASTER OF SCIENCE

### *In Mechanical Engineering*

#### COLEMAN DUDLEY FITZ

B.M.E. with high distinction '43, University of Minnesota  
Major, Mechanical Engineering  
Plan B

#### ADOLPH ORLANDO LEE

B.S. '39, Iowa State College  
Major, Mechanical Engineering (Heat and Power)  
Minor, Mechanical Engineering (Design)  
Thesis, A Study of Heat Dissipation and Recovery in Sewage Sludge Filter Cake Incineration

#### MELVIN MARK

B.M.E. with distinction '43, University of Minnesota  
Major, Mechanical Engineering (Machine Design)  
Minor, Mechanical Engineering (Heating, Ventilating, and Air Conditioning)  
Thesis, An Investigation of Residual Stresses in a Longitudinal Butt Weld by Means of Photoelasticity

#### FRANCIS WILLIAM NORDEEN

B.M.E. '46, University of Minnesota  
Major, Mechanical Engineering  
Plan B

#### EMIL CLINTON WEBBER

B.M.E. '44, University of Nebraska  
Major, Mechanical Engineering  
Plan B

## MASTER OF SCIENCE

### *In Anesthesiology*

#### WILLIAM NELSON HARDMAN

M.D. '31, University of Toronto  
Major, Anesthesiology  
Minor, Physiology  
Thesis, The Effects of Curare and Some Curare-like Drugs on Control Animals and on Animals Anesthetized with Various Anesthetic Agents

#### JOHN WILLIAM PENDER

B.S. '33, University of Mississippi  
M.D. '35, Tulane University  
Major, Anesthesiology  
Minor, Physiology  
Thesis, A Comparative Study of Traumatic Shock under Ether Anesthesia and Anesthesia Produced by Certain Barbiturates

## MASTER OF SCIENCE

### *In Dermatology and Syphilology*

#### WALTER STANLEY GREEN

M.D. '42, University of Southern California  
Major, Dermatology and Syphilology  
Minor, Histopathology  
Thesis, Chemotherapeutic Factors in Neurosyphilis Evaluated by Arsenic Concentration in the Cerebrospinal Fluid

#### RICHARD JEROME STEVES

B.S. '36, M.D. '37, Northwestern University  
Major, Dermatology and Syphilology  
Minor, Bacteriology  
Thesis, Tinea Capitis: A Study of the Epidemic in St. Paul and Minneapolis during 1944 and 1945

## MASTER OF SCIENCE

### In Medicine

#### NATALIE MARIA BRIGGS

B.A. '36, College of New Rochelle  
M.D. '40, Long Island College of Medicine  
Major, Medicine  
Minor, Pathology  
Thesis, Neurological Manifestations Associated with Postural Hypotension

#### DAVID TURNER CARR

M.D. '37, Medical College of Virginia  
Major, Medicine  
Minor, Physiology  
Thesis, Studies of Continuous and Intermittent Positive Pressure Respiration

#### EDGAR ALFRED HAUNZ

M.D. '43, University of Buffalo  
Major, Medicine  
Minor, Pathologic Anatomy  
Thesis, Carcinoma in the Head of the Pancreas: The Effects of Obstruction upon the Ductal and Acinar Systems

#### RICHARD NELSON KENT

B.A. '32, Williams College  
M.D. '37, Northwestern University  
Major, Medicine  
Minor, Experimental Physiology  
Thesis, Bio-assay of Thyrotropic Substance in the Urine of Rats Fed Diets Containing Different Amounts of Iodine

#### MARY CATHERINE LONG

B.A. '41, M.D. '43, University of Louisville  
Major, Medicine  
Minor, Pathologic Anatomy  
Thesis, Aneurysms of the Iliac Arteries

#### ARTHUR SELDON MANN

M.D. '34, Medical College of Virginia  
Major, Medicine  
Minor, Pathologic Anatomy  
Thesis, Erosions, Ulcers and Postmortem Digestion of the Stomach and Duodenum Associated with Brain Tumors

#### ALLAN EUGENE MOE

B.A. '39, St. Olaf College  
M.D. '43, University of Minnesota  
Major, Medicine  
Minor, Pathologic Anatomy  
Thesis, Recent Myocardial Infarction—the Frequency of Coronary Insufficiency Versus Recent Coronary Occlusion as an Etiologic Factor

#### PAUL VANDERHOFF MORTON

M.D.C.M. '40, McGill University  
Major, Medicine  
Minor, Clinical Pathology  
Thesis, A Study of the Blood Lipids and Their Relationship to jaundice and Hepatic Disease

#### IRWIN MYRON VIGRAN

B.S. '39, M.D. '43, University of Cincinnati  
Major, Medicine  
Minor, Experimental Pathology  
Thesis, Studies on the Physiologic Effects of Large Doses of Epinephrine with Special Reference to the Development of Tolerance

## MASTER OF SCIENCE

### In Neurology and Psychiatry

#### JOHN THEODORE ROBSON

B.S. '37, B.A. '38, University of Washington  
M.D. '42, University of Oregon  
Major, Neurology  
Minor, Neuropathology  
Thesis, Protogon Granules in the Normal Sciatic Nerve with Some Observations on the Greater Splanchnic Nerve

## MASTER OF SCIENCE

### *In Neurosurgery*

#### LYLE ALBERT FRENCH

B.S. '35, M.D. '39, University of Minnesota  
Major, Neurosurgery  
Minor, Neuropathology  
Thesis, Clinical Experience with Peripheral Nerve Surgery with Special Reference to the Results in Early Nerve Repair

#### LADISLAW WILLIAMSON

M.D. '41, University of Chile  
Major, Neurosurgery  
Minor, Neuropathology  
Thesis, Tumors of the Cauda Equina: A Clinical and Pathologic Study

## MASTER OF SCIENCE

### *In Orthopedic Surgery*

#### JOHN JAMES HINCHEY

B.A. '35, B.S. '36, Texas Technological College  
M.D. '40, Baylor University  
Major, Orthopedic Surgery  
Minor, Surgical Pathology  
Thesis, Osteoporosis in Potassium Thiocyanate Therapy of Hypertension

## MASTER OF SCIENCE

### *In Radiology*

#### JOHN ROBERT HODGSON

B.A. '36, M.D. '40, University of Michigan  
Major, Radiology  
Minor, Surgical Pathology  
Thesis, The Roentgenologic Diagnosis of Diaphragmatic Hernia

#### HARRY WEEBER MIXER

B.A. '41, M.D. '44, University of Minnesota  
Major, Radiology  
Minor, Anatomy  
Thesis, Cholangiography and Biliary Regurgitation

## MASTER OF SCIENCE

### *In Surgery*

#### ALEJANDRO FRANCISCO CASTRO

M.D. '42, George Washington University  
Major, Surgery  
Minor, Surgical Pathology  
Thesis, True Gallbladder Diverticula and Diverticulitis

#### E. EDWIN FAIR

B.A. '39, B.S. '39, M.D. '41, University of Oklahoma  
Major, Surgery  
Minor, Surgical Pathology  
Thesis, Mucus Production in Primary Carcinoma of the Lung

#### JOHN ANDREW EVERT, JR.

B.S. '38, Haverford College  
M.D. '42, Harvard University  
Major, Surgery  
Minor, Surgical Pathology  
Thesis, Primary Non-specific Ulcers of the Small Intestine: A Clinical and Pathological Study of Solitary or Localized Non-specific Inflammatory Ulcers of the Jejunum and Ileum

#### ROBERT FRED GOLDEN

B.A. '39, St. Joseph's College  
M.D. '37, George Washington University  
Major, Surgery  
Minor, Pathology  
Thesis, The Effect of Anesthetics on Motility of Small Intestine

**LEONARD CHARLES HALLENDORF**

B.S. '38, Oklahoma Agricultural and Mechanical College  
 M.D. '42, Oklahoma University  
 Major, Surgery  
 Minor, Surgical Pathology  
 Thesis, Gangrenous Cholecystitis: A Clinical and Pathologic Study of 100 Cases

**CHESTER LEON HOLMES**

M.D. '42, University of Tennessee  
 Major, Surgery  
 Minor, Surgical Pathology  
 Thesis, Papillary Neoplasms of the Ovary

**CHARLES STEVENS JOSS**

B.S. '35, Washburn College  
 M.D. '40, Northwestern University  
 Major, Surgery  
 Minor, Pathology  
 Thesis, A Study of the Causes of Apparent Primary Enlargement of the Axillary Lymph Nodes

**JACK ADRIAN KILLINS**

B.S. '37, M.D. '37, University of Nebraska  
 Major, Surgery  
 Minor, Surgical Pathology  
 Thesis, A Review of the Microscopic Pathology Encountered in a Series of Consecutive Cervical Lymph Node Biopsies

**CECIL GRAY McEACHERN**

B.A. '33, M.D. '37, University of Western Ontario  
 B.S. '39, M.A. '40, University of Toronto  
 Major, Surgery  
 Minor, Surgical Pathology  
 Thesis, A Clinical, Pathological Study of Seventy-two Cases of Carcinoma of the Pancreas Proven by Examination of Specimens Obtained by Biopsy and at Autopsy

**WENDELL LORENZO NIELSEN**

B.A. '39, University of Utah  
 M.D. '42, University of Pennsylvania  
 Major, Surgery  
 Minor, Surgical Pathology  
 Thesis, Intussusception in Adults

**JOHN HOWARD REMINGTON**

M.D. '39, University of Buffalo  
 Major, Surgery  
 Minor, Surgical Pathology  
 Thesis, Vascular Thrombosis in Acute Appendicitis

**FREDERICK HARVEY SMITH**

B.A. '35, M.D. '38, University of Western Ontario  
 B.S. '40, M.A. '40, University of Toronto  
 Major, Surgery  
 Minor, Pathology  
 Thesis, Carotid Body Tumors

**HENRY RANDALL THOMAS**

B.A. '36, University of Alabama  
 M.D. '39, University of Pennsylvania  
 Major, Surgery  
 Minor, Surgical Pathology  
 Thesis, Cholecystenteric Fistulae—A Clinical and Pathological Study

**JERRY ZASLOW**

B.S. '37, M.D. '40, Temple University  
 Major, Surgery  
 Minor, Pathology  
 Thesis, The Excretion and Concentration of Penicillin and Streptomycin in the Abnormal Human Biliary Tract

**MEDICAL SCHOOL****DOCTOR OF MEDICINE\***

RAY CARL ANDERSON, B.A., M.B.,  
 M.A., Ph.D.

ARTHUR R. ANDREJEK, B.S., B.A.,  
 M.B.

ARTHUR CARL AUFDERHEIDE, B.S.,  
 M.B.

DAVID BAER BARRON, B.S., M.B.

CLINTON CHARLES BERG, B.S., M.B.

ELDON BURDETTE BERGLUND, B.S.,  
 M.B.

LESTER LELAND BISSINGER, B.A.,  
 B.S., M.B.

JAMES EARLE BONDURANT, B.S.

STANFORD HARTLEY CALIN, B.S., M.B.

ROBERT LLOYD CHRISTENSEN, B.S.,  
 M.B.

ROBERT STRACHAN CLARK, B.A., M.B.

ROBERT RAY COOPER, B.S., M.B.

HERSHEL BOYD COPE, B.S., M.B.

JAMES ARTHUR COSGRIFF, B.S., M.B.

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

DONALD R. DAGGETT, B.S., M.B.  
 JAMES CURTIS DAHL, B.S., M.B.  
 ODD ARVID EIDE, B.S., M.B.  
 ELLIS ELLISON, B.S., M.B.  
 DENTON PAUL ENGSTROM, B.S., M.B.  
 FREDERICK WARD ENGSTROM, B.S.,  
 M.B.  
 ETHEL ELMA ERICKSON, B.S., M.B.  
 SIDNEY ESENSTEN, B.S., M.B.  
 WILLIS MARTIN FRANZ, B.S., M.B.  
 ALLEN A. FRETHERM, B.S., M.B.  
 RICHARD JOSEPH FREY, B.S., M.B.  
 MERRIL B. FRIEND, B.S., M.B.  
 JOHN J. GALLIGAN, B.S., M.B.  
 DAVID GROSSER GILBERTSON, B.S.,  
 M.B.  
 ROBERT JOSEPH GOLDISH, B.A. *cum*  
*laude*, B.S., M.B.  
 HAROLD NORMAN GORDON, B.S.  
 MILTON EARLE GORDON, B.S., B.A.,  
 M.B.  
 JANE DOERING GUMPRECHT, B.S.,  
 M.B.  
 ROSCOE ANDREW GUTEKUNST, B.S.,  
 M.B.  
 FRANCIS JOHN HADDY, B.S., M.B.  
 HERBERT THEODORE HANSON, B.A.  
*magna cum laude*, M.A., M.B.  
 DONALD CHARLES HAUSER, B.S., M.B.  
 WILLIAM RICHARD HEILIG, B.S.,  
 M.B.  
 JOSEPH EDWARD HENRY, B.S., M.B.  
 ROBERT VINTON HODAPP, B.S., M.B.  
 WILLIS LESTER HUBLER, B.A. *magna*  
*cum laude*, M.B.  
 LYLE FREDERICK JACOBSON, B.S., M.B.  
 CHARLES W. JARVIS, B.A., M.B.  
 GEORGE WILLIAM JONES, B.A. *summa*  
*cum laude*, B.S.  
 MARKLE KARLEN, B.A., B.S., M.B.  
 JEROME EDWARD KAUFMAN, B.A.,  
 M.B.  
 ROBERT LOUIS KOLLER, M.B.  
 JENNINGS C. KOODA, B.S., M.B.  
 ALBERT LEO KOSKELA, B.S., M.B.  
 HAROLD GORDON KUDISH, B.S.  
 DONALD MYHREN LARSON, B.S., M.B.  
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 WILLIAM CLIVE MUSSEY, B.A., B.S.,  
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 RICHARD GERHARD NORBY, B.A., B.S.,  
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 DETLOF MAYNARD OLSON, B.S., M.B.  
 ANTHONY L. OURADA, B.S., M.B.  
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 HAROLD OTTO PERRY, A.A., B.S.,  
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 WILLIAM HENRY RYAN II, B.A.  
 JOHN THEODORE SAIDY, B.A., B.S.,  
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 M.B.  
 ROBERT ISRAEL SHRAGG, B.A. *magna  
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 SHELDON COLMAN SIEGEL, A.A., B.A.,  
 B.S., M.B.  
 RICHARD CLINTON SMITH, B.A., B.S.,  
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 SYDNEY COLEMAN SPERLING, B.A.,  
 B.S., M.B.  
 HELEN PEIK STEVENSON, B.S., M.B.

JOHN VERRAN THOMAS, B.S., M.B.  
 ROBERT ALGER ULSTROM, B.S., M.B.  
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 B.S., M.B.  
 JUN-CHUAN WANG, B.S., M.S., Ph.D.,  
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 HAROLD ALOIS WENTE, B.S., M.B.  
 CHARLES WILL WESTMAN, B.S., M.B.  
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 M.B.  
 JOHN MANEY WOLFF, B.S., M.B.  
 FREDERICK HENRY WOLTER, B.S.,  
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 NICHOLAS HENRY ZELLER, B.S., M.B.

## GRADUATE SCHOOL

### DOCTOR OF PHILOSOPHY

THORSTEN ROBERT CARLSON  
 B.E. '39, St. Cloud State Teachers College  
 M.A. '41, University of Minnesota  
 Major, Education  
 Minor, Educational Psychology  
 Thesis, The Relationship between Speed  
 and Accuracy of Comprehension of  
 Reading  
 Major Adviser, Prof. G. L. Bond

EDWIN REMMEN CARR  
 B.A. *cum laude* '27, Jamestown College  
 M.A. '32, Columbia University Teachers  
 College  
 Majors, Education and Social Sciences  
 Thesis, Great Falls to Nome: The Inland  
 Air Route to Alaska, 1940-1945  
 Major Adviser, Prof. E. B. Wesley

MOHAN LAL GATTANI  
 B.Sc. '41, M.Sc. '43, Agra University  
 (India)  
 Major, Plant Pathology  
 Minor, Botany  
 Thesis, Studies on the Behavior of Diploid  
 Lines of *Ustilago zaeae* (Beckm.) Ung.  
 Major Adviser, Prof. E. C. Stakman

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 B.S. *cum laude* '34, Harvard University  
 M.S. '36, University of Arizona  
 Major, Geology  
 Minors, Metallurgy and Geophysics  
 Thesis, The Solubility and Transfer of  
 Silica and Other Non-Volatiles in Steam  
 Major Adviser, Prof. J. W. Gruner

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 B.S. '40, M.S. '42, University of Minne-  
 sota  
 Major, Agricultural Biochemistry  
 Minor, Physiology  
 Thesis, Some Biochemical Properties of  
 the Muscle Protein, Myosin  
 Major Adviser, Prof. D. R. Briggs

WILLIAM GEORGE KUBICEK  
 B.S. '42, University of Minnesota  
 Major, Physiology  
 Minor, Physical Chemistry  
 Thesis, Methods and Results of Stimula-  
 tion of Certain Autonomic Nerves in  
 Relation to Arterial Blood Pressure in  
 the Dog  
 Major Adviser, Dr. M. B. Visscher

BERNHARD CARL LEMKE  
 B.A. '32, M.A. '33, University of Wis-  
 consin  
 Major, Economics  
 Minor, Agricultural Economics  
 Thesis, The Treatment of Bond Discount  
 and Premium in Connection with Bond  
 Refundings  
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HANS A. LILLEVIK  
 B.A. '38, St. Olaf College  
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 Major, Agricultural Biochemistry  
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 Thesis, The Technic of Catalytic Hydroge-  
 nation and Hydrogenolysis Applied to  
 Proteins and Related Model Compounds  
 Major Adviser, Prof. W. M. Sandstrom

**FRED JOHN LUCHT**

B.S. with highest honors '38, University of Illinois  
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 Major, Organic Chemistry  
 Minor, Physical Chemistry  
 Thesis, Part I: Model Experiments on the Use of Cyclopentadiene in the Synthesis of Sterol-Like Compounds  
 Part II: Pyridonation of Xanthenes  
 Major Adviser, Prof. C. F. Koelsch

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B.A. *magna cum laude* '41, M.A. '42, University of Minnesota  
 Major, Psychology  
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 Thesis, The Effects of Angular Acceleration and Centrifugal Force on Non-Visual Space Orientation during Flight  
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**HELEN NAHM**

B.A. '26, University of Missouri  
 M.S. in Psychometrics '39, University of Minnesota  
 Major, Education  
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 Thesis, An Evaluation of Selected Schools of Nursing with Respect to Certain Educational Objectives  
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B.A. '43, Wellesley College  
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 Major, Geology  
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 Thesis, Intrusives of Central Minnesota  
 Major Adviser, Prof. F. F. Grout

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B.A. *magna cum laude* '42, M.A. '43, University of Minnesota  
 Major, Political Science  
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 Thesis, Some Implications of the Changing Role of County Government  
 Major Adviser, Prof. William Anderson

**DOCTOR OF PHILOSOPHY***In Medicine***EVREL ARTHUR LARSON**

B.S. '37, M.D. '39, University of Minnesota  
 Major, Medicine  
 Minor, Pathology  
 Thesis, A Study of the Porphyrin Excretion in Animals and Human Subjects under Varying Experimental Conditions. Some Observations on the Synthesis of Porphyrins by Bacteria  
 Major Adviser, Dr. C. J. Watson

**DOCTOR OF PHILOSOPHY***In Surgery***BROWN McILVAINE DOBYNS**

B.A. '35, Illinois College  
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 M.S. in Surgery '44, University of Minnesota  
 Major, Surgery  
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 Thesis, A Study of Exophthalmos and Tissue Changes Resulting from the Administration of Various Thyrotropic Hormone Preparations  
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B.A. '36, M.A. '38, M.D. '41, University of Minnesota  
 Major, Surgery  
 Minors, Anatomy and Pathology  
 Thesis, Rationale of the Short Afferent Duodeno-jejunal Loop in Gastric Resection for Ulcer  
 Major Adviser, Dr. O. H. Wangensteen

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B.A. '36, Ohio University  
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Major, Surgery  
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Thesis, The Effect of Various Drugs on  
Pouch and Gastric Secretions in Dog  
and Man, and the Production of Ulcers  
in Smaller Experimental Animals, with  
Special Reference to (1) Opium Alka-  
loids, (2) Phenobarbital, and (3) Caf-  
feine

Major Adviser, Dr. O. H. Wangensteen

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B.A. '36, M.D. '39, University of Western  
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M.S. in Surgery '44, University of Minne-  
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Major, Surgery  
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Thesis, A Clinical Evaluation of Bovine  
Serum Albumin as a Blood Substitute

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Major, Botany  
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Thesis, Gene Action in the  
Development of the Leaf  
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B.S. in Ch.E. with distinc-  
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Major, Chemical Engineering  
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Thesis, Heat Transmission  
Studies in a Natural Circu-  
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Major, Plant Genetics  
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Thesis, The Inheritance of  
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Florets of the Four  
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Major, English  
Minor, Philosophy  
Thesis, Thomas Hardy —  
Study of the Novels and  
The Dynasts Toward a  
Better Understanding of  
Man and the Writer

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Major, Mathematics and  
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Majors, Metallography and  
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Thesis, Spheroidization of  
Eutectic Alloys

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Major, Physiological  
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Biochemistry  
Thesis, The Effect of Pro-  
tein Deficient Diets on the  
Composition of the Skeleton  
of the Mature Albino Rat

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M.D. '41, Temple University  
Major, Ophthalmology  
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Thesis, Bacteria Found by  
Smear and Culture in 511  
Cases of Conjunctivitis  
with the Clinical Progress  
of Each Patient MS.

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Marvia Shepard Levy  
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Major, Medicine  
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Thesis, The Specificity of  
the "Water Test" as a  
Diagnostic Procedure In  
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