



Emily Anne Staples Tuttle papers.

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On the Eve of Its Centennial

THE
UNIVERSITY OF MINNESOTA

Presents Its Annual

Cap and Gown Day

Convocation

for

1950

NORTHROP MEMORIAL AUDITORIUM

THURSDAY MORNING, MAY 18

AT ELEVEN O'CLOCK



University of Minnesota

THE BOARD OF REGENTS

Dr. James Lewis Morrill, President

Mr. William T. Middlebrook, Secretary

Mr. Julius A. Schmahl, Treasurer

The Honorable Fred B. Snyder, Minneapolis
First Vice President and Chairman

The Honorable Ray J. Quinlivan, St. Cloud
Second Vice Chairman

The Honorable James F. Bell, Minneapolis

The Honorable Daniel C. Gainey, Owatonna

The Honorable Richard L. Griggs, Duluth

The Honorable J. S. Jones, St. Paul

The Honorable George W. Lawson, St. Paul

The Honorable Albert J. Lobb, Rochester

The Honorable E. E. Novak, New Prague

The Honorable A. J. Olson, Renville

The Honorable Herman F. Skyberg, Fisher

The Honorable Sheldon V. Wood, Minneapolis

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.

This Is Your University

The University of Minnesota: "FOUNDED IN THE FAITH THAT MEN ARE ENNOBLED BY UNDERSTANDING, DEDICATED TO THE ADVANCEMENT OF LEARNING AND THE SEARCH FOR TRUTH, DEVOTED TO THE INSTRUCTION OF YOUTH AND THE WELFARE OF THE STATE"—this is your University.

CHARTERED in February, 1851, by the Legislative Assembly of the Territory of Minnesota, the University of Minnesota will next year celebrate its one hundredth birthday. While nearing this milestone, as from its very beginning, the University is dedicated to the task of training the youth of today, the citizens of tomorrow. How well it has succeeded is indicated by the number of doctors, lawyers, engineers, social workers, journalists, dentists, farmers, businessmen, and community and civic leaders in all fields—good citizens all—who have gone from its several campuses to actively participate in the upgrading of the welfare of the citizens of our state. During the period of its existence, the University has awarded 97,532 degrees to its students who have completed the rigorous training demanded by the complexities and specialization of modern society.

In addition to the enormous task of giving collegiate instruction to some twenty-two thousand students on its Minneapolis, St. Paul, and Duluth campuses, the University offers, through its Schools of Agriculture, its General Extension Division, and its short courses, specialized training designed to assist those who wish to study on a part-time basis. Still in addition, its staff members who are county agents, home demonstration agents, and recreation and health consultants give effective aid and assistance to citizens of the state in their very homes.

But the University of Minnesota, like all great universities, has expanded far beyond its early teaching and training programs. In its diverse research laboratories on its three campuses, at the several agricultural experiment stations, at the Rosemount Research Center, and at the University Hospitals, its scientists at any one moment are working on countless research experiments of vital interest to the future health and welfare of all of us. These projects deal with such matters as cancer, poliomyelitis, taxation, low-grade iron ore, cheese making, teacher training, municipal government, nuclear fission, new varieties and strains of grains and fruits, supersonics and transonics, to mention only a few.

THE UNIVERSITY is recognized as the cultural hub of the Northwest; it is the home of the Minneapolis Symphony, the University Artists Course, radio station KUOM, the University Theatre, and of the local performances of the Metropolitan Opera Company. Through the University of Minnesota Concert and Lecture Service and the School Assembly Service, the University brings to more than a million and a half people in the area it serves, artists and lecturers of quality and talent.

The people of Minnesota are proud of their University, not because it is the second largest state university in the nation, but because of the extent and quality of its services from which they, their families, communities, and organizations benefit. Their interest in their University is a dynamic, living thing and expresses itself in many ways. Contributions from them now make it possible for the great Mayo Memorial building and for the new Variety Club Heart Hospital to be erected over the coming months. Through the American Legion and auxiliary posts all over the state, thousands of friends have made relatively small gifts to provide an endowed research professorship in heart diseases. Gifts to the Greater University Fund, each appropriately called "A Share in Greatness," now being made especially by alumni, are worthy of special mention.

All students at the University, their families and friends are invited to continue their enthusiasm and interest in the University of Minnesota. Graduates are especially urged to identify themselves with the University Alumni Association and the Greater University Fund and to return as frequently as possible to visit us here at the University.

Order of Events

THE ASSEMBLING OF THE AUDIENCE: Members of the Senior Class will form by colleges in front of Coffman Memorial Union, and the line of march will be up the center of the Mall into the Auditorium. University staff members and members of the Senior Cabinet will march last in the processional and will sit on the platform. As the processional is being formed, the Flemish Bells will be heard from Northrop Auditorium, Mr. Edward Berryman, instructor in music, playing.

PROCESSIONAL: 1. The University of Minnesota Band, Mr. Gerald R. Prescott, Associate Professor of Music and Bandmaster, conducting, will play from the steps of the Auditorium until the processional has entered the Auditorium.
2. March from "Athalia" - - - - Mendelssohn
Mr. Arthur B. Jennings, Associate Professor of Music and University Organist.

PRESENTATION OF COLORS: As the color guard, made up of University Army ROTC and Air ROTC cadets, and Navy ROTC midshipmen, enters the Auditorium, the audience will rise and remain standing.

THE NATIONAL ANTHEM (first stanza only): The entire audience and Mr. Roy A. Schuessler, Assistant Professor of Music, soloist.

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

INVOCATION: Reverend Alvin G. Lewis, Member, Minnesota Council of Religion and Adviser to Lutheran students, St. Paul Campus.

PRESIDING: Dr. E. G. Williamson, Dean of Students.

PRESENTATION OF THE CLASS OF 1950: Mr. George R. Thiss, President of the Senior Cabinet.

ADDRESS: "The School of Experience," Mr. Donald N. Ferguson, Professor of Music, University of Minnesota.

MUSIC: "Etude in E Major, Op. 10, No. 3" and "Etude in C Minor, Op. 10, No. 12" (The Revolutionary) by Chopin, played by Mr. William Lindsay, Professor of Music, University of Minnesota.

PRESENTATION OF HONOR STUDENTS: Dr. James Lewis Morrill, President of the University, assisted by Dr. E. W. Ziebarth, Professor and Chairman, Department of Speech.

"HAIL! MINNESOTA," the University's Alma Mater song: The audience and Assistant Professor Roy A. Schuessler, soloist.

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.
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RECESSIONAL: "Toccata in G" - - - - - Dubois
Associate Professor Arthur B. Jennings, Organist

This Cap and Gown Day Convocation is arranged by the Senate Committee on University Functions, in cooperation with the Senior Cabinet and the Department of Concerts and Lectures. Faculty Marshals, wearing maroon gowns and gold caps are: Dr. Horace T. Morse, Dean of the General College; Mr. Julius Nolte, Dean of University Extension; and Mr. Keith McFarland, Assistant to the Dean of the College of Agriculture, Forestry, Home Economics, and Veterinary Medicine.

Acting as Class Marshals, and wearing gold gowns and maroon caps are: the Misses Jane Klinge and Janet Anderson for General College; Joyce Anderson and Nobuko Ohno for the College of Science, Literature, and the Arts; Lilas Kammer and Darcia Willard for University College; Esther Overn and Ellen Rowland for the Institute of Technology; Grace Rivera and Ada Nakagiri for the College of Agriculture, Forestry, Home Economics, and Veterinary Medicine; Margaret Lubbe and Geraldine Bergo for the College of Education; Violet Wannow and Mary Schumacher for the School of Business Administration; Charlotte Wilson and Loretta Whiting for the College of Pharmacy; Phyllis Black and Charlotte Kjenstad for the Law School; Vuriel Anton and Marie Bentheimer for the School of Dentistry; Elsie Howe and Helen Peed for the College of Medical Sciences; and Mary Pat Shevlin and Florence Adams for the Graduate School.

Uniformed cadets from the Army ROTC and Air ROTC and midshipmen from the Naval ROTC assisting in this Convocation are sponsored by the Joint ROTC Council, and are under the direction of Cadet Colonel Donald T. Bunker.

HONOR SOCIETIES

and members elected during the year 1949-1950

Pi Lambda Theta

National honor society for women in education

Graduate Students

- | | |
|--|--|
| Shirley Andrews, Herman
B.S. '47, Moorhead State Teachers
College | Agnes A. Larson, St. Paul
B.S. '24, University of Minnesota. |
| Myra B. Button, Farmington, Mich.
B.S. '32, Michigan State College. | Elizabeth C. Morrow, Washington, D. C.
B.A. '31, M.A. '32, George Washington
University. |
| Jane M. Couch, Minneapolis
B.A. '48, University of Minnesota. | Katherine F. Riley, Nashwauk
B.S. '28, M.A. '46, University of
Minnesota. |
| Judith A. Couch, Minneapolis
B.A. '48, University of Minnesota. | Ruth Roberts, Minneapolis
B.A. '46, M.A. '48, University of
Minnesota. |
| Doris Gregory, Minneapolis
B.A. '47, M.A. '49, University of British
Columbia. | Rose Marie Service, Houghton, Mich.
B.A. '44, Michigan State Normal College. |
| Bernice M. Hagie, Minneapolis
B.S. '48, University of Minnesota. | Mary Jane Tingle, Forsyth, Ga.
B.A. '30, Bessie Tift College; M.A. '36,
Peabody College. |
| Winifred E. Jensen, Minneapolis
B.S. '45, M.A. '48, University of
Minnesota. | Jeanne Traphagen, Minneapolis
B.S. '44, M.A. '49, University of
Minnesota. |
| Mary Jon Johnson, Oklahoma City, Okla.
B.S. '47, University of Oklahoma. | |
| Margaret Klinner, Medford, Wis.
B.S. '44, Stout Institute. | |

Seniors

- | | |
|---|------------------------------------|
| Jean E. Chapin, Dodge Center, Iowa | Violet M. Matson, St. Paul |
| Ann W. Cosgrove, Minneapolis | Joan C. Mayhew, Minneapolis |
| Jean C. Fletcher, St. Louis Park | Lillie M. McPhetridge, London, Ky. |
| Muriel Foss, Minneapolis | Catherine M. O'Neill, Toledo, Ohio |
| Dorothy A. Fredrickson, Litchfield, N. D. | Jo Ann Peterson, Minneapolis |
| Agnes C. Hinman, Belmond, Iowa | Dona C. Renne, Minneapolis |
| Sister Ruth E. Kauffman, Minneapolis | Margaret C. Swan, Minneapolis |
| Margaret L. Linster, Crookston | |

Juniors

- | | |
|---------------------------------|------------------------------|
| Lois M. Hutchinson, Minneapolis | Betty J. Reed, Minneapolis |
| Norma B. Ojala, Minneapolis | Dorothy E. Schmalz, St. Paul |
| Shirley M. Price, Minneapolis | Alice M. Yetka, Forest Lake |

Phi Delta Kappa

National honor society for men in education

Faculty

- | | |
|--|---|
| Ralph F. Berdie, Minneapolis | Maurice E. Ostrander, Minneapolis |
| B.A. '38, M.A. '39, Ph.D. '42, University
of Minnesota. | B.S. '31, M.A. '39, University of
Minnesota. |
| Ralph E. Miller, St. Paul
B.S. '31, M.S. '34, Iowa State College. | |

Graduate Students

- | | |
|--|---|
| Kermit O. Almos, Minneapolis
M.A. '47, University of Minnesota. | William D. Martinson, Minneapolis
B.S. '47, St. Cloud State Teachers
College. |
| Howard E. Bergstrom, St. Cloud
B.S. '48, University of Minnesota. | William A. Matson, Jr., Minneapolis
B.S. '48, University of Minnesota. |
| Dean V. Berry, Windom
B.S. '48, University of Minnesota. | Franz Moch, Minneapolis
M.Ed. '41, University of Minnesota. |
| Ervin W. Bly, Minneapolis
B.S. '47, Moorhead State Teachers
College. | Glen L. Morgan, St. James
B.S. '49, University of Minnesota. |
| Norman D. Bowers, Toledo, Ohio
B.A. '47, De Pauw University. | Fred E. Murphy, Minneapolis
B.S. '36, St. Cloud State Teachers
College. |
| Thomas A. Brodie, Jr., St. Paul
B.A. '48, Macalester College. | Gerald E. Nelson, Brooten
B.S. '49, Iowa State College. |
| Richard M. Clugston, St. Cloud
B.S. '48, St. Cloud State Teachers
College. | John B. Nelson, Lake Crystal
M.A. '48, University of Minnesota. |
| William O. Cook, Superior, Wis.
B.S. '49, University of Minnesota. | Robert W. Nielson, Minneapolis
B.S. '48, University of Minnesota. |
| William R. Crooks, Ahwahnee, Calif.
A.B. '37, University of California;
M.A. '39, University of Connecticut. | George K. Olson, Minneapolis
B.S. '42, University of Minnesota. |
| Robert A. Elftmann, Minneapolis
B.S. '49, University of Minnesota. | James G. Pappas, Mahanomen
B.S. '38, Northern Normal School,
Aberdeen, S. D. |
| Joseph M. Fox, Minneapolis
B.S. '49, University of Minnesota. | Neville P. Pearson, Wheaton
B.A. '39, Gustavus Adolphus College. |
| George C. Gail, Baltimore, Md.
B.S. '48, Agricultural and Technical
College, Greensboro, N. C. | James G. Randall, Minneapolis
B.S. '49, University of Minnesota. |
| Edward W. Hassinger, Franklin
B.S. '48, University of Minnesota. | Henry E. Resman, Eveleth
B.S. '48, University of Minnesota,
Duluth Branch. |
| Wilfred H. Hausmann, Albert Lea
B.S. '48, University of Minnesota. | Gerald E. Roehning, Northome
B.S. '48, Mankato State Teachers College. |
| Martin O. Juel, Oak Park, Ill.
B.A. '37, St. Olaf College; M.Ed. '40,
University of Minnesota. | Reginald B. Smith, Northfield
B.A. '48, St. Olaf College. |
| Robert E. Kelson, Minneapolis
B.S. '48, University of Minnesota. | William G. Stoner, Manhattan, Mont.
B.A. '48, Montana State University. |
| Eberhard W. Kronhausen, Minneapolis
B.S. '48, University of Minnesota. | Stanley A. Sundet, Brookings, S. D.
M.S. '39, Iowa State College. |
| Haym Kruglak, Minneapolis
M.A. '36, University of Wisconsin. | Philip R. Teska, Rochester
B.S. '47, University of Minnesota. |
| Roland S. Larson, La Crosse, Wis.
B.S. '47, University of Minnesota. | Marvin E. Trautwein, Winside, Neb.
M.A. '40, Columbia University. |
| Richard B. Lee, Rochester
B.S. '48, University of Minnesota. | John H. Warford, Bemidji
B.S. '43, Bemidji State Teachers College. |
| Robert A. Lee, Rochester
B.S. '48, University of Minnesota. | Luverne A. Wedell, St. Paul
B.S. '48, University of Minnesota. |
| Dewain O. Long, Aberdeen, S. D.
B.A. '48, North Central College. | William A. West, Minneapolis
M.S. '36, University of California. |
| Maurice W. Manbeck, Little Falls
B.A. '41, Hamline University. | Bernard E. Youngquist, Morris
B.S. '38, University of Minnesota. |
| | Earl T. Zwetschke, Belleville, Ill.
M.P.S. '47, University of Colorado. |

Seniors

- | | |
|--------------------------------------|-------------------------------|
| Oscar K. Inouye, Santa Maria, Calif. | Tracy F. Tyler, Jr., St. Paul |
| Russell S. Spindler, St. Paul | Ernest A. Villas, Minneapolis |

Men Engaged in the Field of Education

Hans E. Anderson, Floodwood
B.A. Hamline University;
M.A. '45, University of Minnesota.

George W. Beacom, Minneapolis
B.A. Gustavus Adolphus College.

Eino I. Kiskinen, Aurora
B.S. '35, Duluth State Teachers College;
M.A. '42, Northwestern University.

Iota Sigma Pi

National fraternity for women who have majored or minored in chemistry

Graduate Students

Eleanor Berman, Duluth
B.S. '42, Superior State Teachers College.
Li-Chin Chiang, Hopei, China
B.S. '44, M.S. '46, Catholic University,
China; B.S. '47, Yenching University,
China.
Margaret B. Cifonelli, Duluth
B.Ed. '39, Duluth State Teachers College.

Ardelle Fish, St. Paul
B.A. '46, B.S. '47, Macalester College.
Ellen Omernik Newman, Minneapolis
B.S. '47, M.S. '49, University of
Minnesota.
Edith R. Zak, Minneapolis
B.A. '48, University of Minnesota.

Seniors

Marilyn I. Lampe, Ely

Verdis M. Webster, Manchester, Iowa

Junior

Lou Thompson, Minneapolis

Rho Chi

National honorary pharmaceutical society

Graduate Students

Hamed A. Abu-Shady, Cairo, Egypt
B.S. '45, M.S. '48, University of Egypt.
Myron R. Buchdahl, Mechanicsville, N. Y.
B.S. '44, Union College; M.S. '46,
University of Michigan.

Li-Chin Chiang, Hopei, China
B.S. '44, M.S. '46, Catholic University,
China; B.S. '47, Yenching University,
China.
Gollakota G. K. Murty, Cocanada, India
B.Sc.(Hons.) '42, Andhia University.

Blake F. Putney, Farmville, Va.
B.S.(Pharm.) '47, Medical College of
Virginia.

Senior

John R. Berry, Minneapolis

Juniors

Bernard Ecanow, Minneapolis
Seymour Grossman, Willmar
Lester C. Hackner, St. Paul
Roland M. Hammer, Dawson
Arthur G. Johnson, Glenwood

Marilyn I. Lampe, Ely
James R. Miller, St. Paul
Albert E. Ronzoni, Eveleth
Frank S. Stroncek, Minneapolis
Robert P. Swedburg, Wolf Point, Mont.

Omicron Kappa Upsilon

National dental honor society

Seniors

Louis W. Belschner, Colorado Springs,
Colo.

Norman J. Edwards, St. Peter
Darwin F. Fuller, Jr., St. Paul

Laverne Hanson, Bagley
Odin M. Langsjoen, St. Peter
Robert N. Nelson, Duluth
Richard J. Trezona, Jr., Houghton, Mich.

Jon W. Trost, Rochester
Bernard F. Volkerding, Ada
John W. Wakely, St. Paul

Orbs

Honorary medical technology society

Seniors

Margaret H. Angle, Minneapolis
Joyce I. Swanberg, Ottertail

Verdis M. Webster, Manchester, Iowa
Shirley J. Westvig, Minneapolis

Juniors

Louise H. Jernberg, Minneapolis

Gertrude G. Stokes, Kettle River

Alpha Omega Alpha

National honorary medical society

Seniors

Harry H. Billings, Pine Island
B.S. '48, University of Minnesota.
Henry M. Cavert, St. Paul
B.S. '42, University of Minnesota.
Henry W. Cohen, Minneapolis
B.S., B.A., '48, University of Minnesota.
William J. Filante, Minneapolis
B.A. '47, University of Minnesota.
Joyce L. Funke, St. Paul
B.S. '46, Florida State College for
Women.
N. L. Gault Jr., Austin, Tex.
B.A. '50 (to be granted), University of
Texas.
Alan R. Hopeman, Moorhead
B.S. '48, University of Minnesota.

Per H. Langsjoen, St. Peter
B.A. '43, Gustavus Adolphus College.
Donald M. Larson, St. Peter
B.S. '48, University of Minnesota.
Barton L. Lewis, St. Paul
B.S., B.A. '48, University of Minnesota.
Charles H. Nelson, Lake Park
B.S. '48, University of Minnesota.
Norman A. Nelson, Minneapolis
B.S. '48, University of Minnesota.
Donald L. Olson, Minneapolis
B.S. '48, University of Minnesota.
Thomas T. Semba, Tacoma, Wash.
B.S. '48, University of Minnesota.
Jack W. Strand, St. Paul
B.S., B.A. '48, University of Minnesota.

Tau Beta Pi

National honorary engineering society

Faculty

Newman A. Hall, Minneapolis
B.A. '34, Marietta College; Ph.D. '38,
California Institute of Technology.

Graduate Student

William M. Adkisson, Minneapolis
B.E.E. '43, Agricultural and Mechanical
College of Texas.

Seniors

Eugene R. Albrecht, Winthrop
John S. Almen, Minneapolis
Richard L. Anderson, Minneapolis

Anthony W. Benkusky, Minneapolis
Donald W. Bodene, St. Paul
Francis S. Bodine, Voltaire, N.D.

Otto A. Borgnes, Baerum, Norway
 Thomas E. Clemens, Hibbing
 Wesley F. Danielson, Annandale
 Lyle R. Dean, Minneapolis
 Vincent R. DeLong, Rochester
 Robert P. Doherty, Maple Lake
 Richard H. Eide, Red Wing
 Glenn E. Faulkner, Minneapolis
 Paul D. Franta, Mahanomen
 George W. Frey, Minneapolis
 William A. Groesbeck, Idaho Falls, Idaho
 Roy E. Hammerand, Dubuque, Iowa
 Lewis C. Hansen, Swatara
 Willard E. Heath, Minneapolis
 Robert F. Helfinstine, Mankato
 Arthur O. Hermodson, Beltrami
 Samuel L. Hudgins, Hibbing
 John L. Johnson, St. Paul
 Lloyd H. Johnson, Thief River Falls
 Gerhardt A. Keller, Blue Earth
 Robert E. Keppel, Kelly Lake

Arlon D. Komplien, Minneota
 Andrew Kuehn, Sioux Falls, S.D.
 Eugene R. Lemmerman, Sauk Rapids
 Edward R. Mantel, Ely
 William M. Mattila, Eveleth
 Vincent T. Mattison, Thompson, Idaho
 Ceylon A. Mudge, Minneapolis
 Quintin A. Narum, Minneapolis
 Newton P. Nelson, River Falls, Wis.
 Douglas C. Nichols, Chicago, Ill.
 Leonard R. Nyman, St. Paul
 Raymond E. Pates, St. Paul
 Alvin D. Riedler, Minneapolis
 Stanley C. Rustad, Faribault
 Francis A. Sarr, Morris
 Myron L. Thomson, Motley
 James F. Walz, Minneapolis
 Bertram T. Willman, Duluth
 Rodger C. Wolfgram, Minneapolis
 Howard C. Zehetner, Ivanhoe

Juniors

Laird B. Andersen, Aberdeen, S.D.
 James F. Anderson, St. Paul
 John W. Beck, St. Paul
 Clinton C. Christianson, Deer Park, Wis.
 Gene W. Claybaugh, Wayzata
 James W. Erickson, Minneapolis
 George W. Freeman, Minneapolis
 William S. Grosz, Fargo, N.D.
 Dan G. Haney, Minneapolis
 Howard B. Loomis, Minneapolis

David E. Lundstrom, Minneapolis
 Stanley C. Maki, Embarrass
 Vernon M. Myer, Kilkenny
 John D. Ornes, Los Angeles, Calif.
 Richard C. Petersburg, Kennedy
 Gordon E. Peterson, Minneapolis
 Keith R. Thorson, Crookston
 John S. Tiedemann, Crookston
 Walter C. Timm, LeCenter
 Raymond F. Wulfe, Minneapolis

Eta Kappa Nu

National electrical engineering honor society

Graduate Student

David K. Hartman, Minneapolis
 B.S. '40, B.A. '41, University of Nevada;
 M.S. '48, University of Minnesota.

Seniors

Richard L. Anderson, Minneapolis
 John W. Beck, St. Paul
 Anthony W. Benkusky, Virginia
 David B. Braum, Minneapolis
 Wallace O. Carlson, Minneapolis
 Lloyd G. Cherne, Buhl
 Vincent R. DeLong, Rochester
 Robert P. Doherty, Maple Lake
 Paul D. Franta, Mahanomen
 Louis A. Frohbach, Minneapolis
 William S. Grosz, Fargo, N.D.
 Herbert A. Gunderson, Minneapolis
 Harry A. Gustafson, Wright
 Robert L. Halvorson, Duluth
 Lewis C. Hansen, Swatara
 Harold K. Hanson, Grand Rapids
 Willard E. Heath, Minneapolis
 Robert F. Helfinstine, Mankato

Gerald B. Herzog, Minneapolis
 John A. Holmquist, Ortonville
 Andrew O. Jensen, Minneapolis
 Alvin E. Johnson, Brainerd
 John L. Johnson, St. Paul
 Howard A. Knudtson, Minneapolis
 Andrew Kuehn, III, Sioux Falls, S.D.
 Melvin Langseth, Fergus Falls
 Eugene R. Lemmerman, Sauk Rapids
 Ardin L. Lind, St. James
 Daniel J. MacDonald, Virginia
 Stanley C. Maki, Embarrass
 Robert L. Peterson, St. Paul
 Philbert B. Suchy, St. Paul
 Richard L. Swarts, Quincy, Wash.
 Theodore D. Thomas, Chaska
 Harold A. Tonstad, St. Paul
 James W. Wilson, Rushmore

Juniors

George W. Freeman, Minneapolis
 John H. Johnson, Chisago City
 Robert E. Johnson, St. Paul
 Miles F. Kanne, Minneapolis
 Richard L. Kuelbs, South St. Paul

Russel E. Loftman, Minneapolis
 Donald H. Noreen, St. Paul
 John D. Ornes, Los Angeles, Calif.
 Walter C. Timm, LeCenter
 Raymond F. Wulfe, Minneapolis

Beta Alpha Psi

National honorary accounting fraternity

Graduate Students

William R. Busch, St. Paul
 LL.B. '48, M.B.A. '49, University of
 Minnesota.
 *Earl W. Fischer, Kalamazoo, Mich.
 B.A. '47, Kalamazoo College.

Douglas L. Gibson, Minneapolis
 B.A. '41, M.A. '49, University of
 Minnesota.

Harry W. Kirchheimer, Minneapolis
 B.A. '49, Carleton College.

Thomas M. Mullen, St. Paul
 B.B.A. '47, M.B.A. '50, University of
 Minnesota

Seniors

LaVerne R. Anshus, Minneapolis
 Irving A. Balto, Minneapolis
 Hugh A. Barker, Minneapolis
 John H. Becklin, Milaca
 Robert C. Bjorge, Minneapolis
 John L. Borgfelt, Cloquet
 John M. Carlson, Minneapolis
 William E. Costello, St. Paul
 Richard P. Daly, Minneapolis
 Richard A. Funk, Rochester
 Robert G. Huesmann, Caledonia
 Allen K. Kamman, Minneapolis
 Paul K. Kawakami, Minneapolis
 Truman A. Kjosa, Webster, S.D.
 Robert F. Langsdorf, Pine Island

Kenneth A. Lindstrom, Duluth
 Sidney Lyons, Minneapolis
 Charles W. Mayfield, Jr., Minneapolis
 William M. Omah, Minneapolis
 Sidney V. Orenstein, Minneapolis
 A. Bernard Ostby, Minneapolis
 Marvin J. Pertzik, St. Paul
 Robert C. Peterson, Waseca
 Samuel J. Reeve, Minneapolis
 Roger W. Schnobrich, St. Cloud
 Frank W. Schroeder, Minneapolis
 William K. Sheffield, Marshall
 Lawrence E. Wilke, St. Paul
 Vernon Wolff, Park Rapids
 Gilbert B. Zbasnik, Ely

Juniors

Roger F. Barrett, Minneapolis
 Robert D. Christensen, Oldham, S.D.
 Clarence L. Gribbon, Henning
 Eugene M. Guffan, Minneapolis

Eugene M. Malmon, St. Paul
 Marshall Rotstein, St. Paul
 Henry B. Slettehaugh, Minneapolis
 Jerry S. Yugend, St. Paul

Pi Tau Sigma

National honorary mechanical engineering fraternity

Graduate Students and Seniors

Stanley R. Anderson, Albert Lea
 B.M.E. '49, University of Minnesota.
 Robert D. Atkins, St. Paul
 Paul C. Becker, Stone Lake, Wis.
 Roger D. Borgeson, Minneapolis
 Otto A. Borgnes, Baerum, Norway
 Chell E. Bosson, Sweden
 B.M.E. '49, University of Minnesota.
 Charles W. Cable, St. Paul
 Carl H. Carlson, St. Paul

Robert M. Carlson, St. Paul
 B.M.E. '50, University of Minnesota.
 Donald B. Cavanaugh, Minneapolis
 John A. Dahlgren, Roseau
 B.M.E. '50, University of Minnesota.
 Willard K. Dick, St. Paul
 Donald J. Ferris, Glen Lake
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 B.M.E. '50, University of Minnesota.

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 Clifton F. Halsey, St. Paul
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 Howard B. Johnson, Minneapolis
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 John D. Meyer, Princeton
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Richard A. Skok, St. Paul
 Donald W. Sunderman, Le Sueur
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 Steve H. Wise, Fall Creek, Wis.

Beta Gamma Sigma

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 B.B.A. '49, University of Minnesota
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 B.B.A. '49, University of Minnesota
 Charles W. Mayfield, Taylorsville, Ky.
 B.B.A. '50, University of Minnesota.
 Robert N. Mills, St. Paul
 B.B.A. '49, University of Minnesota

Ralph L. Nelson, St. Paul
 B.B.A. '49, University of Minnesota
 Gerald Paulsen, Minneapolis
 B.B.A. '49, University of Minnesota
 Elvin L. Peterson, Minneapolis
 B.B.A. '49, University of Minnesota
 Donald E. Ruben, Alma, Wis.
 B.B.A. '50, University of Minnesota.
 Frank G. Seidel, Minneapolis
 B.B.A. '50, University of Minnesota.

Seniors

Rosemary Antelman, Aberdeen, S. D.
 Hugh A. Barker, Stillwater
 Kent H. Bolsta, Ortonville
 Milo E. Brown, Rochester
 Bruce B. Burnes, Minneapolis
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 Richard P. Daly, Rochester
 Lawrence E. Dorner, St. Paul
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 Andrew Kuehn, III, Sioux Falls, S. D.
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Omicron Nu

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 B.S. '32, Michigan State College.
 Patricia Hepworth, Menzie, Manitoba, Canada
 B.S. '49, University of Manitoba.

Ellen Selke, Grand Forks, N. D.
 A.B. '38, University of North Dakota;
 M.A. '40, Columbia University

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Jean C. Fletcher, St. Louis Park
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B.A. '40, Hamline University; M.A. '49,
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Peggy Harding Love, Minneapolis
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B.A. '48, Dartmouth College; M.A. '49,
University of Minnesota
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B.A. '49, Catholic University of America
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B.S. '48, Lincoln University
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B. of Journalism '37, M. of Journalism
'38, University of Texas
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Helsinki
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B.A. '49, University of Minnesota
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Order of the Coif

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B.A. '39, Columbia; LL.B., '49, University of Minnesota.

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B.A. '44, LL.B. '49, University of Minnesota.

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Melvin G. Engelbretson, St. Paul
B.S. '49, University of Minnesota.
Joseph M. Fox, Minneapolis
B.S. '49, University of Minnesota.

Reginald A. Gilbertson, Grand Marais
B.S. '49, University of Minnesota.
Melvin Kobiske, Weyawega, Wis.
B.S. '49, University of Minnesota.
Donald R. Kvam, Dawson
B.S. '49, University of Minnesota.

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Janet M. Scott, Faribault
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Juniors

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Lambda Alpha Psi

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Luther Seminary.
Rosel George Brown, New Orleans, La.
B.A. '47, Newcomb College.
Donna Kistler, St. Paul
B.A. '45, College of St. Catherine
Veronica M. Krauss, Minneapolis
B.A. '36, University of Wisconsin.

Ruth Ann Loew, Kenosha, Wis.
B.A. '48, Wheaton College.
Robert John Olson, Minneapolis
B.A. '49, University of Minnesota.
George R. Schnell, Stillwater
B.A. '47, College of St. Thomas.
Harlie L. Smith, Jr., Fulton, Mo.
B.A. '48, Westminster College

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B.B.A. '48, University of Minnesota.
John E. Simonett, Le Center
B.A. '48, St. John's University.
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Pi Delta Phi

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Verne Guion, Minneapolis
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B.A. '49, University of Minnesota.
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B.A. '29, M.A. '30, Gonzaga University.
Donna Kistler, St. Paul
B.A. '45, College of St. Catherine.
Harold C. Knutson, Minneapolis
B.A. '49, University of Minnesota.

Claude Y. Meade, Minneapolis
B.A. '42, M.A. '47, University of Minnesota.
Mortimer Naftalin, Minneapolis
B.A. '46, University of Minnesota.
Erwin B. Peterson, Madison, Wis.
B.A. '49, University of Minnesota.
John W. Pulleyn, Jr., Minneapolis
B.A. '46, University of Minnesota.
Elizabeth S. Robb, Minneapolis
B.A. '48, University of Minnesota.
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B.A. '48, University of Minnesota.
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B.A. '49, University of Minnesota.

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Phi Beta Kappa

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B.S. in Pharmacy, '49, University of Minnesota.

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B.A. '49, University of Minnesota.
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Earl R. Larson, Minneapolis
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 Glenn Bartsch, Rapidan
 Ray Christesen, St. Paul
 James Ericson, New Rockford, N. D.
 William Gardner, St. Louis Park
 Wendel Heers, Minneapolis
 Russell Hulings, Sidney, Mont.
 Robert E. Jenson, Minneapolis
 Stanley B. Kegler, South St. Paul
 John Kittleson, Joice, Iowa

Elmer Lundgren, Minneapolis
 Harold Mackenhausen, White Bear Lake
 Herman Naeseth, Minneapolis
 Howard Nordby, Minneapolis
 Richard Rosewall, Minneapolis
 John Rothamel, Kensett, Iowa
 Daniel Sheplee, Minneapolis
 Clayton Tonnemaker, Minneapolis
 Virgil Villnow, Aitken

Sigma Epsilon Sigma

Sophomore women's honor society

Elma Castle, Minneapolis
 Vivian Center, Minneapolis
 Diane E. De Laurier, Canby
 Leona Dickey, Salt Lake City, Utah
 Cornelia Downs, Minneapolis
 Marian Eliason, Minneapolis
 Anne K. Fowler, Minneapolis
 Else Greulich, Minneapolis
 Ann Guest, Gordon, Wis.
 Myrtle E. Halverson, New Ulm
 Lois Henze, Delano
 Marie Hill, Minneapolis
 J. Joy Kassove, Anthon, Iowa
 Marilyn I. Lampe, Ely

Geraldine Markley, St. Paul
 Barbara Jean Martin, Minneapolis
 Dolores Merrill, St. Paul
 Marilyn Miller, Glenwood
 Estelle Mushkin, Sioux City, Iowa
 Carolyn K. Nawrocki, Minneapolis
 Myra Okney, Minneapolis
 Marjorie Pelton, Minneapolis
 Merivan Robinson, St. Paul
 Dorothy Schmalz, St. Paul
 Amy L. Shogren, Minneapolis
 Jane K. Tynan, Wayzata
 Mary F. Wagner, Minneapolis

Sigma Theta Tau

National scholarship society of nursing

Education Seniors

Gladys Borman, Red Wing
 Alvild Bulfin, Minneapolis
 Peggy Carbough, Stephen's City, Va.

Jean Chapin, Dodge Center
 Sumiko Dahlman, Minneapolis
 Jewell Derryberry, Denver, Colo.

Helen Erickson, Minneapolis
 Catherine Findley, Red Bank, N. J.
 Martha Habib, Shenandoah Heights, Pa.
 Jeanne Hallburg, Longmont, Colo.
 Ruth Kauffman, Minneapolis
 Francis Lay, Walhalla, S. C.
 Mary Leslie, Goff, Kan.
 Barbara Lodge, Louisville, Ky.
 Marion Maschmann, Victor, Iowa
 Violet Matson, St. Paul
 Lois Miller, Turtle Lake, Wis.

Mina Moering, Plato
 Katherine Ness, Hudson, S. D.
 Pansy Nigh, Ralston, Okla.
 Catherine O'Neil, Toledo, Ohio
 Isabelle Pelstring, Minneapolis
 Grace Peterson, Rockford, Ill.
 Yvonne Shepard, St. Paul
 Harriet Stafford, Atwater
 Margaret Weatherhead, New Richmond,
 Wis.
 D. Joan Williams, Minneapolis

Public Health Seniors

Genevieve Bryant, Indianapolis, Ind.
 Elaine Carson, Wheaton, Ill.
 Leila Ehrenstrom, Chicago, Ill.
 Ruth Fisher, Mason City, Iowa
 Yuki Hayashi, Minneapolis

Dorothy Krueger, Bordulac, N. D.
 Betty Riddel, Perth, Ont., Canada
 Margaret Simpson, Los Angeles, Cal.
 Paula Tyson, Vevay, Ind.

Juniors in the School of Nursing

Pat DeVaney, Hibbing
 Marie Hill, Minneapolis
 Loann Lano, Long Prairie
 Clarice Larson, Fertile
 Phyllis Mlinar, Spring Valley

Georgia Mowry, Rushmore
 Nancy Sarff, Duluth
 Lucy Schwartz, Sleepy Eye
 Jean Sturges, Minneapolis

Scabbard and Blade

National military honor society

Seniors

Thomas J. Barnes, Minneapolis
 James W. Bissonnette, Minneapolis
 John A. Brown, Waterbury, Conn.
 Donald T. Bunker, Olivia
 Thomas B. Coulter, St. Paul
 Raymond L. Farmer, Minneapolis
 James R. Frawley, Minneapolis

Charles L. Hinshaw, St. Paul
 Larry E. Jeffries, Minneapolis
 Dennis L. Norell, Fingal, N. D.
 Robert L. Pearson, Duluth
 Thomas W. Pritchett, Minneapolis
 Ronald H. Swanson, Minneapolis
 Jerome A. Trowbridge, Minneapolis

Juniors

Robert T. Coles, Buffalo, N. Y.
 William H. Fischer, Minneapolis
 Jerome D. Henderson, St. Paul
 William T. Hendrickson, Minneapolis
 C. Carroll Hicks, Excelsior
 Reginald C. Jacobson, Duluth
 Thomas N. LeFebvre, St. Paul

Lloyd V. Lofgren, Winthrop
 James A. McMillen, Minneapolis
 Vernon B. Petersen, St. Paul
 Jarrold A. Petrabor, Minneapolis
 Rupert G. Quinn, Minneapolis
 Willard C. Sawyer, St. Paul
 Paul J. Slight, Minneapolis

AWARDS AND PRIZES

Awarded during the year 1949-1950

Clara H. Ueland Memorial Fellowship

Awarded to a woman graduate whose interests lie in problems of government and politics

Dorothy Rae Dodge, Marshall
B.A. '49, University of Minnesota.

Samuel W. Melendy Memorial Fellowship

Awarded to graduate students in pharmaceutical chemistry or pharmacognosy

Robert L. Boblitt, Springfield, Ill. B.S. '48, Ohio Northern University.	William Rost, South St. Paul B.S. '48, University of Minnesota.
Myron R. Buchdahl, Mechanicsville, N. Y. M.S. '46, University of Michigan.	Krishma G. G. Murty, Madras Province, India
Blake F. Putney, Farmville, Va. B.S. '47, Medical College of Virginia	B.Sc. (Hons) '42, Andhra University.

Minnesota State Pharmaceutical Association Fellowship

Awarded to a graduate student in pharmaceutical chemistry or pharmacognosy

Betty Ann Hadley, Minneapolis
B.S. '49, University of Minnesota.

Greater University Graduate Fellowships

Awarded to graduate students in any field

Howard Murray Robbins, Mantorville B.Phys. with high distinction '47, M.A. '48, University of Minnesota Major: Physics	Francis Edward Rourke, Minneapolis B.A. '47, M.A. '48, Yale University Major: Political Science
Glenn Edward Tyler, St. Paul B.S. with distinction '32, M.A. '47, University of Minnesota Major: History	

Shevlin Fellowships

Fellowships established by the late Honorable Thomas H. Shevlin in the fields of Agriculture, Chemistry, Medicine, or Science, Literature, and the Arts

Arlene May Nelson, Duluth B.A. '50, Carleton College Major: Anatomy	Sigurd Thorne Olson, Ely B.S. with distinction '49, University of Minnesota Major: Economic Zoology
Cecil Uyehara, Tokyo, Japan B.A. '48, Keio University Major: Political Science	

Class of 1890 Fellowship

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

Ruth Foster Whipple, Minneapolis
B.A. *cum laude* '49, University of
Minnesota
Major: Area Studies

Minneapolis Woman's Club Fellowship

Awarded to a woman graduate student in any field

Frances Erta Skinner, St. Paul
B.S. '37, Michigan State Normal College;
M.A. '40, University of Michigan
Major: Social Work

Midland Cooperative Fellowships

Awarded to graduate students who are interested in the cooperative movement

Lien Chao, Hankow, China B.A. '45, Hunan University Major: Economics	James Harris Clarke, Morgantown, W. Va. B.S. in Agr. '35, M.S. in Agr. '37, Uni- versity of Kentucky Major: Agricultural Economics
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Caleb Dorr Graduate Research Fellowship

Founded by bequest of the late Caleb Dorr for the purpose of encouraging research in any field of agriculture

Eugene Francis Bossenmaier, St. Paul B.S. with high distinction '49, University of Minnesota Major: Economic Zoology	Mary Ann Morris, Norwalk, Calif. B.S. with honors '48, M.S. '49, University of California at Los Angeles Major: Home Economics
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Consolidated Vultee Aircraft Fellowship

Awarded to an outstanding student for graduate study in the field of aeronautical engineering

Alvin D. Riedler, Minneapolis
B.A.E. '49, University of Minnesota.

James Cowin Fellowship

Awarded to graduate students of exceptional promise who are specializing in some field of civil engineering

Russell A. Holcomb, Minneapolis B.C.E. '49, University of Minnesota.	Howard W. McCauley, Fargo, N. D. B.S.C.E. '48, North Dakota Agricultural College; M.S.C.E. '49, University of Minnesota.
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Emil Oberhoffer Memorial Fellowships

Awarded for excellence in music

Nancy Ann Kilde, '52, Tomah, Wis. Wayne Peterson, '51, Minneapolis	Carol Jean Sykora, '52, Minneapolis John White, '53, Rochester
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Abbott Laboratories Fellowship

Awarded to a graduate student in chemistry

John T. Day, Minneapolis
B.A., '47, University of Minnesota.
Major: Organic Chemistry

Allied Chemical and Dye Corporation Fellowship

Awarded to a graduate student in chemical engineering

Rowland Hein, Minneapolis
B.Ch.E. '44, University of Minnesota
Major: Chemical Engineering

Carbide and Carbon Chemicals Corporation Fellowship in Organic Chemistry

Awarded to a graduate student in organic chemistry

Harland D. Embree, Berkeley, Calif.
B.S. '48, University of California.

E. I. du Pont de Nemours and Company Fellowships

Awarded to graduate students in chemistry and chemical engineering

Lysle J. Heney, Jr., Minneapolis	Ralph E. Kelly, Champaign, Ill.
B.Ch.E. '45, University of Minnesota.	B.S. '47, University of Illinois.
Major: Chemical Engineering	Major: Organic Chemistry

Eastern Kodak Company Fellowship

Awarded to a graduate student in chemical engineering

Robert Luedeking, Lafayette, Ind.
B.S. '46, Purdue University

Minnesota Mining and Manufacturing Company Fellowships

Awarded to graduate students in chemistry and chemical engineering

Howard E. Holmquist, Chicago, Ill.	Robert V. Mattern, Minneapolis
B.S. '47, Northwestern University	B.Ch.E. '44, University of Minnesota.
Major: Organic Chemistry	Major: Chemical Engineering

Monsanto Chemical Company Fellowship in Organic Chemistry

Awarded to a graduate student in organic chemistry

John Showell, Pasadena, Calif.
B.S. '46, California Institute of Technology

Procter and Gamble Fellowship in Chemical Engineering

Awarded to a graduate student in chemical engineering

Michael Stusiak, Vancouver, B.C., Canada
B.A.Sc. '43, M.A.Sc. '44, University of British Columbia

The Shell Fellowship in Chemistry

Awarded to a graduate student in chemistry

Leslie S. Forster, St. Paul
B.S. '47, University of California at Los Angeles
Major: Physical Chemistry

The United States Rubber Company Fellowship in Chemistry

Awarded to a graduate student in chemistry

Lewis Katz, Minneapolis
B.Chem. '46, University of Minnesota.
Major: Physical Chemistry

Minnesota State Pharmaceutical Association Scholarship

Awarded to that student in the College of Pharmacy who has earned the highest general average in the first two years of professional work

James R. Miller, '52, St. Paul

Curtis Lloyd Jensen Scholarship

Awarded to a law student with high character, all-around promise, and need

Robert C. Lester, '51, St. Paul

Garwood Lippincott Scholarship

Awarded to a member of the Student Editorial Board of the Minnesota Law Review who has completed one year of work on the Board, selection being made by the officers of the Board

Robert C. Mussman, B.S.L. '48, LL.B. '49,
Minneapolis

Law Faculty Scholarship

Awarded to Law School students of high scholastic standing

George A. Cunningham, '51, Minneapolis	George W. Hinshaw, '51, Marshalltown, Iowa
C. Harold Peterson, '50, St. Peter	

Sigma Delta Chi Scholarship Awards

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

Lucille M. Almon, '50, Minneapolis
Bruce M. Bartel, '50, Wayzata
LaVonne B. Bergstrom, '50, Wadena
Paul W. Brown, Minneapolis
B.A. '49, University of Minnesota.
James J. Carney, '50, Sisseton, S. D.
Martha W. Doan, '50, Duluth
Paul G. Enger, '50, Fargo, N. D.

Marabeth A. Hobbs, '50, Minneapolis
Thomas E. Letch, '50, Osceola, Wis.
Serge E. Logan, '50, Chicago
Virginia M. Lundeen, '50, Minneapolis
Edward F. Magnuson, '50, St. Cloud
Hazel Oxholm, New York, N. Y.
B.A. '49, University of Minnesota.
Rosa Racamato, '50, Bogota, N. J.

John Rumsey, Appleton, Wis.
B.A. '49, University of Minnesota.
Arnold B. Sawislak, Madison, Wis.
B.A. '49, University of Minnesota.

Charles H. Withers, Rochester
B.A. '49, University of Minnesota.
Donald C. Wright, '50, Eveleth
Sally J. Young, '50, Moorhead

Theta Sigma Phi Scholarship

Awarded to a junior woman majoring in journalism on the basis of high scholarship and high journalistic aptitude

Geraldine Markley, '51, St. Paul

Northwest Daily Press Association Scholarship

Awarded to a junior of outstanding scholarship and aptitude for journalism

Joseph F. Kane, '51, Dubuque, Iowa

Minneapolis Women's Advertising Club Scholarship

Awarded to the junior woman journalism major whose sophomore scholastic average was highest

Ann Elizabeth Guest, '51, Gordon, Wis.

F. H. Peavey, Van Dusen-Harrington Scholarships

Awarded to graduate students in any field in the College of Agriculture, Forestry, Home Economics, and Veterinary Medicine

Thure Warren Blomquist, Ames, Iowa
B.S. '50, Iowa State College.
Major: Forestry

Donald Wayne Sunderman, LeSueur
B.S. '50, University of Minnesota.
Major: Plant Genetics

Caleb Dorr Scholarships and Medals

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

Senior Gold Medals

Jean E. McWilliams, '50, Fisher
Carmen O. Nohre, '50, Houston

Sophomore Scholarships

Dorothy J. Chamberlain, '52, Red Wing
Daniel W. Merrill, '52, St. Paul

Junior Scholarships

David A. Bienhoff, '51, South St. Paul
Kathleen L. Kildow, '51, Minneapolis

Freshman Scholarships

James A. Bridgeman, '53, Duluth
Phyllis K. Dahl, '53, Minneapolis

Samuel B. Green Scholarship Medal

Awarded to the senior in forestry having the highest scholastic average at the end of the fall quarter

John W. Hamilton, '50, St. Cloud

Edward M. and Effie R. Johnson Foundation Scholarships

Awarded preferably to juniors and seniors in any college of the University who have been in residence at least one year, for the purpose of encouraging scholarship and thoroughness of training in students who appear capable of unusual service or leadership

Glen Earl Baxter, '51, Minneapolis
Lois Murl Hutchinson, '51, Minneapolis
Donald O. Prielipp, '51, Rothschild, Wis.

La Velma June Thompson, '51, Dearborn,
Mich.

Maurice L. Rothschild Scholarships

Awarded annually to one student specializing in marketing and to two or more students in Business Administration without limitation as to major on the basis of superior scholarship and future promise

1949-50

Phyllis C. Ulrickson, '50, Kandiyohi

1950-51

Ronald A. Everson, '51, Aitkin
Ronald E. Franzen, '51, Minneapolis
Gerald E. Magnuson, '51, St. Paul

Socony-Vacuum Scholarship

Awarded to a student in engineering on the basis of superior scholarship and future promise

Raymond E. Albrecht, '50, Winthrop

Walter R. Strubel Memorial Scholarship

Awarded to a student in any college of the University on the basis of high scholarship, leadership and future promise

Lorraine D. Sundal, '51, Albert Lea

Faith Thompson Scholarships

Awarded to students in law, prelaw, and music on the basis of outstanding scholarship, leadership, and future promise

George E. Delehanty, '54, Montgomery
Patricia M. Harman, '52, New Ulm
Harriet A. Lenhart, '52, Minneapolis

Lois McNerney, '52, Fairmont
Robert D. Schreiner, '51, Two Harbors
Robert Skare, '53, Mondovi

Tozer Foundation Graduate Scholarships

Awarded to graduate students in any field of specialization on the basis of superior academic performance, special talents, and future promise

Zoology

Rezneat M. Darnell, Memphis, Tenn.
B.S. '46, Southwestern College, Memphis;
M.A. '48, Rice Institute.

Plant Pathology

Duane J. Le Tourneau, White Bear Lake
B.S. '48, University of Minnesota.

Botany

Chester F. Deaver, Flagstaff, Ariz.
A.B. '20, North Central College; M.S. '30,
University of Arizona.

Economics

Rodney F. Luther, Minneapolis
B.B.A. '46, M.B.A. '47, University of
Minnesota.

Rural Education

William H. Dreier, St. Paul
B.S. '40, Iowa State College; M.A. '47,
University of Minnesota.

Physiological Chemistry

Lily Rose Militello, Tampa, Fla.
B.S. '47, Barry College for Women.

Education

Winifred E. Jensen, Denver, Colo.
B.S. '45, M.A. '48, University of
Minnesota.

Psychology

Harold Richardson, Minneapolis
B.A. '46, M.A. '48, University of
Minnesota.

Physics

John R. Triplett, Emporia, Kan.
B.S. '47, M.S. '48, University of Kansas.

University of Minnesota Women's Club, Detroit, Scholarship

Awarded to a woman student in any college of the University on the basis of superior scholarship, special talent, and future promise

Phyllis C. Ulrickson, '50, Kandiyohi

Bertha Weiskopf Memorial Scholarship

Awarded to a student in the College of Education having highest scholarship and competence in the field of intercultural education

Anne O. Hornung, Minneapolis
B.S. '48, University of Minnesota.

Northwestern Section, American Society of Civil Engineers Scholarship

Awarded to an outstanding senior student who is a member of the student section of the Northwestern Section, American Society of Civil Engineers

Donald E. Johnson, '50, Sauk Rapids

Associated Women Students Scholarships

Awarded to a woman student on the basis of superior scholarship and community leadership

Lois M. Hutchinson, '51, Minneapolis

Campus Chest Scholarships

Awarded to men and women students of any college of the University on the basis of superior scholarship and future promise

Dora Mae Bangert, '52, Long Prairie
James Ward Burke, '53, Minneapolis
William E. Gardner, '50, Hopkins
Fritz Gluckstein, '52, Minneapolis
William P. Horan, '50, Wells
Jerome Malerick, '53, Minneapolis
Joyce Mallinger, '51, Ball Club

Norma B. Ojala, '51, Minneapolis
George Parshall, '53, Minneapolis
Betty Jane Reed, '51, Minneapolis
Victoria Roseberg, '52, Malmo
Anneliese Staub, '50, Minneapolis
LaVelma Thompson, '52, Dearborn, Mich.
Lowell Van Tassell, '51, Minneapolis

Leora E. Cassidy Scholarship

Awarded to a woman resident of Comstock Hall for superior scholarship and future promise

LaVonne Bergstrom, '50, Wadena

Chi Psi Fraternity Scholarship

Awarded to a junior student member of Chi Psi for outstanding scholarship and leadership

Joseph Roger Morrison, '52, Hutchinson

Douglas Aircraft Scholarship

Awarded to an outstanding undergraduate student for study in the field of aeronautical engineering

John J. Herfurth, '50, Milwaukee, Wis.

David Grimes Scholarships

Awarded to undergraduate students in electrical engineering on the basis of superior scholarship and future promise

Donald E. Anderson, '53, Wells
Carl W. Glewwe, '50, St. Paul
Samuel L. Hudgins, '50, Hibbing

Paul W. Nebel, '51, Braham
William J. Perreault, '54, Minneapolis

Lura C. Hutchinson Scholarship

Awarded to a student in the Division of Library Instruction for high scholarship and future promise in library work

Robert H. Rohlf, '49, Minneapolis

Anna Von Helmholtz Phelan Scholarship

Awarded to a junior in the College of Science, Literature, and the Arts on the basis of high scholarship and special talent in creative writing

James G. Bennett, '51, Minneapolis

Anonymous Scholarship

Awarded to undergraduate students in any college of the University on the basis of outstanding scholarship and future promise of public service

Arch F. Alexander, '51, Minneapolis
Ruth Boomhower, '52, Ashtabula, Ohio
Grace E. Bunke, '51, Rushford
Leila Jean Ehrenstrom, '50, Chicago, Ill.
Marie A. Geist, '52, St. Paul

Jeanne Hallburg, '51, Longmont, Colo.
George L. Hegg, '53, Minneapolis
Kenneth Kirkpatrick, '51, Minneapolis
Emilie Magdanz, '50, Minneapolis
Naomi Nechtel, '51, Minneapolis

W. K. Kellogg Foundation—Public Health Scholarship

Awarded to a student in public health on the basis of superior scholarship and future promise of service

Lois M. Weinhold, '50, Kansas City, Mo.

Julia Marshall Scholarships

Awarded to foreign students in any college of the University on the basis of superior scholarship and future promise of service in their native countries

Ilse Abshagen, Nonnenhorn/Bodensee,
Germany
Translator (B.A.) '47, Interpreter
(M.A.) '48, University of Heidelberg.

Vera Millington-Hermann, Berlin, Ger-
many
B.A., '48, University of Heidelberg.

Twin City Panhellenic Association Scholarships

Awarded to women students in any college of the University on the basis of superior scholarship and future promise

Ida Mae Geller, '50, St. Paul
Doris N. Goltz, '50, Milaca

Delphine R. Larson, '50, Benson
Joan Nash, '50, Baudette

Milling Engineering Scholarships

Awarded to outstanding students in mechanical engineering specializing in milling

Albert E. Ball, '54, Marshall, Mo.	T. E. Leonard Maas, '54, Rochester
Harlan E. Bauermeister, '54, New Ulm	William L. Peel, '53, Dassel
William E. Engebretson, '54, Frazee	Sheldon M. Rein, '53, Minneapolis
Charles C. Griffith, '54, Minneapolis	Clifton C. Rice, '54, Leavenworth, Kan.
Allan Hum, '51, St. Paul	

Advertising Club of Minneapolis Scholarship

Awarded to a student specializing in advertising on the basis of superior scholarship, special talents, and future promise

Kenneth H. Shore, '53, Worthington

Advertising Club of St. Paul Scholarship

Awarded to a student specializing in advertising on the basis of superior scholarship, special talents, and future promise

Barry Prichard, '53, St. Paul

Nina Morais Cohen Scholarship

Awarded to a Jewish woman student on the basis of high scholarship and future promise

Ida Mae Geller, '50, St. Paul

Panhellenic Council Scholarships

Awarded to sorority and nonsorority women in any college of the University on the basis of superior scholarship, leadership, and future promise

Cora Dickerson, '51, Holland	Dolores Panning, '52, Hamburg
Elsa Greulich, '51, Minneapolis	Eunice Thompson, '52, St. Paul

Radio Corporation of America Scholarship

Awarded to an engineering student on the basis of superior scholarship, leadership and future promise

Curtis M. Stendahl, '52, Minneapolis

John Mars MacDonald Scholarship

Awarded to a freshman on the basis of outstanding scholarship and future promise

Leon Kortz, '54, Litchfield

Minnesota Masquers Scholarship

Awarded to an outstanding student active in the University Theatre, majoring in speech

Irma Ray Schroeder, '50, Newberry, Ind.

National Association of Furniture Manufacturers Scholarships in Wood Utilization

Awarded to outstanding students in mechanical engineering majoring in wood utilization

Rodney E. Anderson, '50, Moose Lake	Donald F. Hullsiek, '50, Excelsior
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Grace C. Nelson Scholarship

Awarded to a woman student, resident of Sanford Hall, on the basis of superior scholarship and future promise

Dolores Panning, '52, Hamburg

Edward E. Nicholson Scholarship

Awarded to a veteran of World War II on the basis of superior academic performance and leadership

Donald R. Lincoln, '51, Fergus Falls

Alpha Mu Chapter, Phi Mu Alpha Sinfonia Scholarship

Awarded to a music student on the basis of superior scholarship and future promise

Bruce G. Lunkley, '51, Minneapolis

William A. O'Brien Scholarship

Awarded to a senior in Medical Technology on basis of scholarship

Verdis M. Webster, Manchester, Iowa

Robert V. Cram Memorial Scholarship

Awarded annually to a graduating senior majoring in Classics, English, or one of the modern foreign languages

Charles J. Fillmore, '50, St. Paul

Alice Pomeroy Scholarship

Awarded to a woman student in education on the basis of superior scholarship and future promise in the field of education

Joyce Alice Gilbert, '50, Lake Crystal

Captain De Witt Jennings Payne Memorial Scholarships

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

Ruth Altmann, '50, Minneapolis	Yvonne Burniece, '50, Minneapolis
Marion B. Collins, '50, Minneapolis	

Minnesota Alumni Scholarships

Awarded to entering freshmen who are residents of Minnesota on basis of superior scholarship, special talents, and future promise

Phyllis Mae Arnold, '53, Appleton	Bruce C. Dale, '53, Minneapolis
Barbara Ann Boyes, '53, Minneapolis	Robert E. Dinsmore, '53, Cedar
John M. Brown, '53, St. Paul	Charles W. Erlandson, '53, Ruthton
Gordon L. Campbell, '53, Bigfork	Mary Ruth Farrier, '53, Anoka
Barbara C. Carpenter, '53, Owatonna	Pearl J. Forrest, '53, Hackensack
Bruce E. Clubb, '53, Blackduck	James C. Green, '53, Warroad
Nancy D. Curriden, '53, Minneapolis	Daniel F. Greimel, '53, Minneapolis

Kathryn R. Hammer, '53, Little Falls
 Vernon S. Harrison, '53, Graceville
 Royal C. Hayden, '53, Red Wing
 Emil Helman, '53, Minneapolis
 Shirley I. Jacobsen, '53, Aitkin
 Marjorie E. Jamieson, '53, Minneapolis
 Lillie A. M. Junge, '53, Elkton, S. D.
 Robert J. Lawrence, '53, Litchfield
 Arleen L. Leek, '53, Lakefield
 Youree V. Lejonvorn, '53, Cannon Falls
 Joyce L. Martin, '53, St. Paul
 Diane E. Miller, '53, Waseca
 Marilou Miljonovich, '53, International Falls

Jeanine M. Miller, '53, Minneapolis
 Paul G. Moe, '53, Granite Falls
 Margaret J. Mrozinski, '53, St. Paul
 Leo J. O'Brien, '53, Minneapolis
 Evelyn J. Reischauer, '53, Blue Earth
 Loren W. Sanford, '53, Princeton
 Rose Marie Savelkoul, '53, Minneapolis
 Marie C. Sheppard, '53, Minneapolis
 Donna M. Silverberg, '53, Henning
 Thomas J. Sinna, '53, St. Paul
 Joseph L. Skufca, '53, Ely
 Ralph S. Tillitt, '53, St. Cloud
 Barry F. Tungseth, '53, St. Paul

Samuel W. Melendy Memorial Scholarships

Awarded to the highest ranking sophomore, junior and senior students on the basis of the previous year's work in pharmacy

Seniors

Robert R. Anderson, Waterloo, Iowa Charles Elvig, Brainerd
 Vidar F. Fladmoe, Buffalo, S. D.

Juniors

Bernard Ecanow, Minneapolis Marilyn Lampe, Ely
 James R. Miller, St. Paul

Sophomores

Donald Carlson, Minneapolis Kenneth Herzog, New Ulm
 Carl Iverson, Pine City

La Verne Noyes Scholarships

Awarded to outstanding students in any college of the University who are direct blood descendants of veterans of World War I

Joseph A. Anderson, '51, Ceylon	Esther U. Johansen, '50, Tyler
Rosemary Antelman, '50, Aberdeen, S. D.	Jeanne A. Larson, '50, Minneapolis
Rosemary Biss, '50, Minneapolis	Marilyn J. Lindberg, '51, Cambridge
Doris Chambers, '52, Excelsior	Jean Miller, '52, Crookston
Cynthia Gilbert, '52, St. Paul	Ceylon A. Mudge, '50, Minneapolis
Alice M. Guild, '50, Austin	Violet N. Peterson, '50, Hallock
Charles D. Gunder, '52, Williams	Audrey A. Sanford, '51, Palisade
Daniel J. Hanson, '53, Faribault	Charles F. Scott, '52, Minneapolis
Betty S. Hayes, '50, Minneapolis	Warren Wiese, '51, Minneapolis
John J. Herfurth, '50, Milwaukee, Wis.	Donald Woods, '51, North Mankato
Milton J. Hughes, '51, Minneapolis	Kenneth Wright, '52, Minneapolis

Henry L. Williams Scholarships

Awarded to entering freshmen on the basis of superior academic aptitude, leadership, proficiency in athletics, and future promise

Harry J. Coates, '54, Yankton, S. D.	Robert L. Schwantz, '53, Bertha
Robert D. Gelle, '53, Osakis	Richard C. Smith, '53, Aurora, Ill.
Jack O'Neill, '53, West Allis, Wis.	John F. Wallerius, '54, Fargo, N. D.
Myron W. Rose, '54, Williston, N. D.	Jon B. Wardell, '53, Davenport, Iowa

Sears Roebuck Scholarships

Awarded to graduates of Minneapolis high schools on basis of superior scholastic performance, special talents, and future promise

Patrick J. Campbell, '53, Minneapolis
 Gordon W. Hovde, '53, Minneapolis
 Oy Mee Huie, '53, Minneapolis
 David B. Jones, '53, Minneapolis
 Marilyn Kittelson, '53, Minneapolis

Mona E. Langguth, '54, Minneapolis
 Nanette M. McNiff, '53, Minneapolis
 Catherine J. Remington, '53, Minneapolis
 Jerry Weil, '53, Minneapolis

Tozer Foundation Undergraduate Scholarships

Awarded to graduates of high schools in Washington, Pine, and Kanabec Counties, Minnesota, on basis of high scholarship, special aptitude and talents, and future promise

Howard R. Albertson, '52, Stillwater
 Richard T. Bach, '52, St. Paul Park
 Douglas T. E. Berg, '52, Stillwater
 Joyce E. Bowers, '53, Brook Park
 Duane F. Dipprey, '51, Mora
 Patricia Harrod, '53, White Bear Lake
 Leo T. Hegstrom, '51, Sandstone
 Dorothy A. Johnson, '53, Scandia
 Marilyn E. Knefelkamp, '53, Stillwater
 Walter H. Konkler, '53, Willernie
 Hobart Lundblade, '51, Sandstone
 Marian L. Milner, '53, Willernie

Yvonne M. Morehouse, '53, St. Paul Park
 John H. Murray, '53, St. Paul
 Robert H. Nielson, '53, Pine City
 Rosalyn Reeder, '51, Forest Lake
 John H. Ryan, '53, Willernie
 Carol Jean Schad, '50, Stillwater
 James E. Strand, '53, Bayport
 Roxanne Swenson, '52, Bayport
 Betty J. Teich, '53, Pine City
 Wayne W. Thompson, '53, Forest Lake
 Richard B. Zoller, '51, Stillwater

Board of Regents Foreign Student Tuition Scholarships

These scholarships are awarded to students from other countries on the basis of outstanding scholarship and promise

Ilse K. M. Abshagen, Nonnenhom (Bodensee), Germany
 Hans Aebli, Zurich, Switzerland
 M.A., '47, University of Geneva.
 Karl Andresen, Drammen, Norway
 B.A., '49, Luther College.
 Indra K. Arora, Jodhpur, India
 B.Sc., '48, Jaswant College, Jodhpur.
 John Bainiah, Gold Coast, British West Africa
 B.S., '49, Wilberforce State College.
 Ekkehard Bauer, Luetzelbach u. Dormstadt, Hessen, Germany
 Brij B. Behari, Allahabad, India
 B.Sc., '47, University of Allahabad.
 Julio Bird, Santurce, Puerto Rico
 B.S., '48, University of Puerto Rico
 Heinrich Blechner, Vienna, Austria
 B.A., '49, University of Vienna.
 Ruth Boesenecker, Memmingen, Germany
 Per Bolinder, Stockholm, Sweden
 M.E., '47, Chasners Tust, Tech.
 Pierre Boutan, Gournay Rue Harne, Selo, France.
 Luis Brenes, Puerto Rico

Erhard V. Brentano, Frieberg, Germany
 Arbitur, Gymnasium am Lietensee, Berlin, '38.
 Jose Carrasco, Ancon, Canal Zone, Panama
 B.B.A., '49, University of Panama.
 Monique Charbonnier, Lyon, France
 B.A. University of Lyon.
 Hung-Tsin Chien, Shanghai, China
 B.S., '43, National Chekiang University;
 M.S., '48, University of Minnesota.
 Seung-Bog Cho, Kyongoung, Korea
 M.A., Tokyo University.
 Kuang C. Chou, Chengtu, China
 B.S., '43, National Northwestern College;
 M.S., '49, University of Minnesota.
 Samuel C. T. Chow, Nanking, China
 M.A., '49, University of Minnesota.
 Shih-Hsun Chow, Wuchang, China
 B.S., '45, National Central University.
 Rolf Daae, Oslo, Norway
 Frank A. Del Prado, Paramaribo, Surinam
 B.S., '49, Howard University.
 Heinz S. Domenigg, Graz, Austria

Marie R. Drouet, Paris, France
 Marianne Elfert, Berlin, Germany
 Pao-Hsien Fang, China
 Heman Gursahaney, Sued, India
 B.S., '49, University of Minnesota.
 Wibeto T. Hansen, Mosjoen, Norway
 M.A., '29, University of Oslo.
 Vera Millington-Herrmann, Berlin-
 Dahlen, Germany
 B.A., '48, University of Heidelberg.
 Chung-Yuah Hsu, Teipai, Taiwan, China
 B.A., '46, Yenching University.
 Emile Y. C. Huang, Kiangson, China
 La Universitato Utopia.
 Iwao Iwasaki, Tokyo, Japan
 Oiva Jaskari, Nurmo, Finland
 B.A., '45, Helsinki University.
 Abrar M. Khan, Bulandshahr, India
 Otto Klaushofer, Vienna, Austria
 B.A., '49, University of Vienna.
 Roger Konings, Tirlemont, Belgium
 B.B.A., '49, Catholic University of
 Louvain.
 Manfred Kruber, Berlin, Germany
 Huan-Pao Kuang, Wusih, Kiangsu, China
 B.A., '40, National Central University.
 Boonlua Kunjara, Bangkok, Siam
 Tien Lau, Shanghai, China
 B.S., '48, St. John's University.
 Heng-I Lee, China
 Pen-Han Lee, Shanghai, China
 B.S., '40, National Northwestern
 Agricultural College.
 Gieh-Lin Li, Kwangsi, China
 B.A., '43, Ginling College.
 Ching-Ho Liang, Peiping, China
 Anthony C. Lowe, Micheideor, Hamp-
 shire, England
 B.A., '49, Cambridge University.
 Waltraud M. Marggraff, Berlin-Dahlem,
 Germany
 Gollakota G. K. Murty, Coconada, India
 M.S., '42, Andhra University, Madras.

Artists Course Scholarship

Awarded to further the study of gifted music students

Diane Davies, '52, Minneapolis

June Morin, '52, St. Paul

Creative Music Scholarship

Awarded to an outstanding music student with creative ability

Romeo Gutsche, White Bear Lake

Christer E. Nordman, Helsingfors, Fin-
 land
 B.S., '48, Technical University of Finland.
 Albert Nwokeuku, Port Harcourt,
 Nigeria
 B.S., '49, Virginia Union University.
 Lies Nyssen, Amsterdam, Netherlands
 Chandravadan Pathak, Wadi, Baroda,
 India
 M.S., '49, University of Bombay.
 Ragnvald Pedersen, Trondheim, Norway
 B.A., '49, Augsburg College.
 Inger Persson, Guatemala City, Guate-
 mala
 Rosendo Postigo, Cachama, Peru
 B.S., '46, National School of Agriculture.
 Hans W. Raff, Germany
 Maddberg V. Ramarao, Madras, India
 M.S., '48, Waltair University.
 Klaus Ruser, Schwabach, Germany
 Gunter Schneck, Vienna, Austria
 Arthur Schultz, Oslo, Norway
 Examen Artium, '45, St. Hanshaugen,
 2-arig Gymnasium.
 Hans J. Schwepcke, Karlsruhe, Germany
 Erik Sparre, Oslo, Norway
 Artium, Vestheim, '45.
 Chi-Fang T'ang, China
 M.A., '50, University of Minnesota.
 Sanong Unakul, Bangkok, Siam
 M.D., '49, University of Medical Sciences.
 Cecil Uyehara, Tokyo, Japan
 B.A., '48, Keio University.
 Paul Van der Veur, Baragen Opgoon,
 Netherlands
 B.A., '49, Swarthmore.
 Ignacio Warner, Havana, Cuba
 B.S., '46, University of Habana.
 Koldny Wedingsen, Trondheim, Norway
 Chu-Yuan Wu, Canton, China
 B.S., '36, Chekiang University; M.S., '50,
 University of Minnesota.
 Hans Zetterberg, Stockholm, Sweden

Presser Foundation Scholarship

Awarded to further the study of students wishing to become teachers of music

Barbara Ann Cecil, '52, St. Paul
 Patricia Harman, '52, New Ulm
 Peggy D. Smith, Grad., Wells

Elizabeth Struble, '50, St. Paul
 Marjorie Ann Swenson, '51, Brooten

Rudolf Serkin Scholarship

Awarded to an outstanding music student

Marleen Forsberg, '52, Jackson

Sigma Alpha Iota—Sigma Sigma Chapter Scholarship

Awarded to a woman student showing outstanding promise in music

Marion Odberg, '51, Minneapolis

Minnesota Medical Foundation Scholarships

Awarded to outstanding students in the College of Medical Sciences on the basis of scholarship and financial need.

John W. Anderson, '51, Litchfield
 Alan Roswell Hopeman, '50, Moorhead
 Edward George Huppler, '52, Minneapolis

Norman Albert Nelson, '50, Minneapolis
 Mildred Lucille Schaffer, '51, Clayton,
 Wis.

Coffman Foundation Scholarship

Awarded to a graduate of the College of Education to encourage graduate work in education

Yvonne Burniece, Wheaton
 B.A., '50, University of Minnesota.

Phi Delta Junior Scholarship Award

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

Joanna Brown, '51, Minneapolis

Navy League Award, Minneapolis Council

Awarded to the graduating Midshipman with the highest academic standing

Jerome D. Swalen, '50, Minneapolis

James A. Hamilton Award

In recognition of the greatest promise of achievement in hospital administration

Jerome T. Bieter, Faribault
 B.B.A. '43, M.A. '49, University of
 Minnesota.

Sabra M. Hamilton Award

In recognition of the best research or management report in hospital administration

Telmer O. Peterson, Hetland, S. D.
B.S. '47, M.A. '49, University of
Minnesota.

Kappa Epsilon Award

Minnesota State Board of Pharmacy registration fee offered to that Kappa Epsilon student who has earned the highest scholastic average at the end of four years

Thelma Muesing, '50, New Ulm

Rho Chi Award

Awarded to the highest ranking sophomore in the College of Pharmacy

George Setzer, '52, St. Paul

Merck and Company Award

Awarded to the two senior students in the College of Pharmacy who have earned the highest scholastic averages in the three years of professional work

Harvey Buchholz, '50, Hendricks

Vidar Fladmoe, '50, Minneapolis

Theta Sigma Phi Leadership Award

Awarded to a senior woman majoring in journalism on the basis of high scholarship and service to the chapter

Jane L. Davison, '50, Columbus, Ohio

Borden Agricultural Scholarship Award

Awarded to the senior student in agriculture who at the beginning of the senior year has maintained the highest scholastic average in all his work, including two or more dairy subjects

Carmen O. Nohre, '50, Houston

Borden Home Economics Scholarship Award

Awarded to the senior student in home economics who at the beginning of the senior year has maintained the highest scholastic average in all her work, including two or more courses in food and nutrition

Elaine D. Hermanson, Bock
B.S. '49, University of Minnesota.

Women's Physical Education Alumnae Award

Anna Mae Hughes, '50, Wayzata

Department of English Awards in Advanced Composition

Awarded for work in advanced composition

Charles Crocker, '50, Minneapolis

Merivan Robinson, '51, St. Paul

Lorraine D. Sundal, '51, Albert Lea

Quartermaster Association Awards

Quartermaster Association Key

Awarded to the outstanding fourth year Quartermaster ROTC student

Donald E. Parker, '50, St. Paul

Quartermaster Association Medal

Awarded to the outstanding third year Quartermaster ROTC student

Jarrold A. Petraborg, '51, Minneapolis

National Defense Transportation Association Awards

Awarded to the outstanding third and fourth year Transportation Corps ROTC students

Thomas J. Barnes, '51, Minneapolis
(4th Year)

Thomas LeFebvre, '53, St. Paul
(3rd Year)

Society of American Military Engineers Award

Awarded to the outstanding third and fourth year Advanced Course Engineer ROTC students

Rodney W. Johnson, '50, Duluth
(4th Year)

Paul J. Slight, '51, Rochester
(3rd Year)

The John Watson Memorial Award

Awarded each year to the outstanding Army ROTC cadet

Donald T. Bunker, '53, Olivia

Sigma Alpha Iota Award (St. Paul Alumni Award)

Awarded to a woman music student for excellence in music

Donna Frank, '51, Belle Plaine

Borden Undergraduate Research Award in Medicine

Awarded to a senior in the College of Medical Sciences on the basis of independent research

John Benjamin O'Leary, '50, Waverly

Eta Kappa Nu Award

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

Donald Edward Anderson, '53, Wells

American Society of Agricultural Engineers Award

Awarded to a senior in Medical Technology on basis of scholastic achievement in scholarship and extracurricular activity.

Leonard P. Diedrichs, '50, Perham

Lehn and Fink Gold Medal

Awarded to that student in the College of Pharmacy who has earned the highest general average for four years

Harvey Buchholz, '50, Hendricks

Wulling Club Key

Awarded to that student in the College of Pharmacy who has earned the second highest general average for four years

Vidar Fladmoe, '50, Minneapolis

Northwest Section, American Society of Civil Engineers Prizes

Awarded to upperclass students in civil engineering on the basis of scholarship

First Prize

Oscar Evenson, '50, Hibbing

Second Prize

Raymond Albrecht, '50, Winthrop

Third Prize

John Ekvall, '50, Minneapolis

Chi Epsilon Prize

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

Paul Hasselquist, '53, Center City

Pi Tau Sigma Prize

Awarded to the sophomore in mechanical engineering who has made the highest scholastic record in his first five quarters of residence in the Institute of Technology

Warren F. Wade, '53, Minneapolis

Student Branch, Institute of Aeronautical Sciences

Awarded for scholastic attainment

Arne G. Heisholt, B.A.E. with high distinction '50, Rjukan, Norway

Moses Marston Prize of the Fellowship Association of the University of Minnesota

Awarded as a recognition of special capacity for literary and linguistic studies

Jane Klingel, '50, Minneapolis

Raymond McClure, A.B. '48, De Pauw University.

Minnesota Chapter, American Society of Mechanical Engineers Prizes

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

First Prize

Arthur John Oberg, '51, Minneapolis

Second Prize

John Leonard Hammerstrom, '50, North Branch

Third Prize

Ceylon Arthur Mudge, '50, Minneapolis

Coast Artillery Association Medal

Awarded to the outstanding Advanced Course Coast Artillery student

William R. Hendrickson, '51, Minneapolis

Army Ordnance Association Medal

Awarded to the most outstanding Advanced Course Ordnance ROTC student

Thomas C. Campbell, '51, St. Paul

Helen Dwan Prize

Awarded for outstanding progress and attainment in music

John B. Simons, '50, Minneapolis

Louise M. Powell Prize

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

Elaine Wallin, '50, Minneapolis

Donna Zastrow, '50, Mankato

Southern Minnesota Medical Association Prize

Awarded to a senior student in the College of Medical Sciences on the basis of scholarship

Per Harold Langsjoen, '50, St. Peter

Phi Lambda Upsilon Prize

Awarded to a male junior student registered in the School of Chemistry, in the Division of Agricultural Biochemistry, in the College of Pharmacy, or in the College of Science, Literature, and the Arts, with a major in chemistry or biochemistry who has the highest scholastic rating in his class

George William Parshall, '51, Minneapolis

Alpha Chi Sigma Prize

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

Curtis Milton Stendahl, '53, Minneapolis

Chemistry Faculty Prize

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

Robert Henry Moen, '50, Minneapolis

Delta Sigma Pi Scholarship Key

Awarded to the male senior in the School of Business Administration having the highest scholastic average for work done in the School of Business Administration and in prescribed prebusiness work if done at the University of Minnesota

Ralph L. Nelson, B.B.A. '49, St. Paul

Alpha Kappa Psi Scholarship Medal

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

Robert W. Gunderson, '51, Blue Earth

University Business Women's Club Scholarship Key

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

Catherine M. Smith, '50, Minneapolis

Thomas Hastings Trophy

Awarded to the Midshipman standing the highest in the navigation course

Roger F. Barrett, '51, Robbinsdale

Norman Garvey Trophy

Awarded to the Midshipman on the rifle team who completes the season with the highest average

Kenneth E. Heidelberg, '50, Minneapolis

The Chicago Tribune Gold Medal

Awarded to the Naval ROTC junior or senior student considered to be most outstanding on the basis of naval achievement, scholastic attainment, and character

Charles W. Arnason, '50, St. Paul

The Chicago Tribune Silver Medal

Awarded to the Naval ROTC freshman or sophomore student considered to be the most outstanding on the basis of naval achievement, scholastic attainment and character

Robert A. Broenen, '52, St. Paul

Professor of Naval Science Commendation

Awarded to the Midshipman who has contributed the most to the Naval ROTC Unit

Reynold C. Tveita, '50, Minneapolis

Students with Averages of B or Higher

The following students have completed at least two quarters (26 credits) of work at the University with a scholarship average of "B" or higher.

Grade averages for the Medical School, School of Dentistry, and Law School are based solely on the professional school record. For other schools and colleges, the entire record including preprofessional work is the base on which student averages have been determined.

Freshmen and sophomore Physical Education courses have not been included.

Students whose names are preceded by a star (*) have maintained an "A" average.

College of Science, Literature, and the Arts

Seniors

Adams, Florence A., Missoula, Mont.	Devlin, Arthur E., Buffalo, N. Y.
Adams, Howard M., Minneapolis	Dicken, Charles F., Eugene, Ore.
Alden, Charles, Minneapolis	Doan, Martha W., Duluth
Altmann, Ruth, Minneapolis	Donaldson, James A., Foley
Anderson, Leo S., International Falls	Douthit, Ruth L., Minneapolis
Andrews, Margaret, Minneapolis	Drake, James G., St. Paul
Arness, Adelaide C., Minneapolis	Drey, James A., Breckenridge
Babcock, Richard D., New Hampton, Iowa	Edes, Judith M., Glen Lake
Bakkila, Marjorie E., Minneapolis	Engelen, Rodney E., Jerauld, S. D.
Ballis, George M., Faribault	Enger, Paul G., Fargo, N. D.
Barnes, Thomas J., Minneapolis	Erickson, Donald F., St. Paul
Barrie, Robert W., Minneapolis	Everest, Dorothy J., St. Paul
Bartel, Bruce M., Wayzata	Fantle, Herbert, St. Paul
Beck, Richard, St. Paul	Fernbaugh, Richard M., Minneapolis
Bergstrom, Lavonne B., Wadena	Fillmore, Charles J., St. Paul
Bergstrom, William, Minneapolis	Foote, Margaret L., Minneapolis
Biller, Florence E., St. Cloud	Geller, Ida, St. Paul
Blackmun, Alice J., Wyndmere, N. D.	Gellhorn, Irene F., Minneapolis
Boutan, Pierre Jean, Minneapolis	Gifford, George E., Minneapolis
Bowman, James Roy, Knoxville, Ill.	Given, Nancy D., St. Paul
Brabec, Barbara D., Minneapolis	Gordon, Milton P., St. Paul
Bradley, Robert F., Minneapolis	Granrud, Carolyn A., Minneapolis
Bratt, John Nelson, Minneapolis	Graves, Carlton S., Rice
Brin, Milton S., Minneapolis	Grette, Marian R., Minneapolis
Burke, Gerald F., St. Paul	Greulich, Else F., Minneapolis
Caldwell, Alexander B. Jr., Minneapolis	Gross, Bert M., Minneapolis
Calvin, Allen D., St. Paul	Grosvenor, Wayne L., Minneapolis
Carlin, Jean E., Minneapolis	Hackney, William C., St. Paul
Castaneda, Hector N., Guatemala City, Guatemala	Hagander, Hamlin H., Minneapolis
Chapman, Kent M., Minneapolis	Hagen, Melford L., Lowry
Cookson, Nancy M., Manistique, Mich.	Haggstrom, Warren C., Richville
Coover, Clifford D., Minneapolis	Haining, Roger W., Minneapolis
Copp, James H., Thief River Falls	Hammersmith, Paul B., Milwaukee, Wis.
Corrigan, Shirley M., Richmond, Ind.	Hauser, Dorothy P., Minneapolis
Curry, Stanton J., Windom	Hayes, Dorothy A., Robbinsdale
Cutting, Raymond C., St. Paul	Held, Jack J., Minneapolis
Dahl, Eleanor J., Minneapolis	Hensel, Florence M., St. Paul
Dahlke, Lorraine C., Wisconsin Rapids, Wis.	Henze, Lois A., Delano
Danielson, Robert W., Minneapolis	Hillman, Barbara J., Minneapolis
Darsow, Donn D., Minneapolis	Hobbs, Marabeth A., Minneapolis
Dastyck, George J., Minneapolis	Hoekstra, Clarice E., Twin Valley
Davison, Jane L., St. Paul	Hopkins, Michael S., Minneapolis
	Hosterman, Gretchen, Robbinsdale
	Hoye, Gerald C., Virginia
	Huck, Virginia, Minneapolis
	Hulce, Virginia E., Minneapolis

Hull, Beatrice A., Minneapolis
 Huskins, Barbara R., Minneapolis
 Hustad, Edward G., Starbuck
 Janowicz, Edward, Minneapolis
 Janowitz, Melvin, Minneapolis
 Jenne, John W., Minneapolis
 Johnson, Alice H., South St. Paul
 Johnson, Clarence D., Alexandria
 Johnson, John M., Rochester
 Johnson, Leland M., Upsala
 Johnson, Patricia A., Excelsior
 Johnson, Walter H., Minneapolis
 Jones, Gladys M., Minneapolis
 Jorgensen, Edward O., North St. Paul
 Jorgenson, Betty J., Fergus Falls
 Kammer, Lilas J., Chatfield
 Kellar, Philip G., Minneapolis
 Kendall, John H., Minneapolis
 Kesselman, William A., New York, N. Y.
 Keyworth, Donald R., St. Paul
 Kingsley, Anne, Mountain Lakes, N. J.
 Klingel, Jane A., Minneapolis
 Klobuchar, James J., Ely
 Koelbl, Irene, Cold Spring
 Krey, Terry F., St. Paul
 Kunde, Thelma A., New Ulm
 La Belle, Lawrence S., Minneapolis
 Lane, Edward E., Santa Rosa, Calif.
 Lang, William H., St. Paul
 Larson, Jeanne A., Minneapolis
 Lindbloom, Gordon P., Minneapolis
 Linder, Jeanne L., Minneapolis
 Lindgren, Rudie E., Claremont
 Lisowski, Helen B., St. Paul
 Lode, Tenny, St. Paul
 Loegering, Bettylou M., Minneapolis
 Logan, Serge E., Minneapolis
 Longley, John H., Little Falls
 Luedtke, Mary J., Minneapolis
 Lundstrom, Gladys M., Pequot Lakes
 Maddox, Lillian E., Bowling Green, Mo.
 Madsen, Robert E., Minneapolis
 Maehl, William H. Jr., St. Paul
 Magnuson, Edward F., St. Cloud
 Maranda, Edward G., St. Paul
 Markley, Geraldine, St. Paul
 McDonald, Edith A., Minneapolis
 Menefee, Dorothy F., Rochester
 Menefee, Waiva J., Fergus Falls
 Milashius, Leona M., St. Paul
 Milbrath, Lester W., Bertha
 Millette, Ray E. Jr., New Prague
 Minium, Marcia J., Minneapolis
 Mork, Leatrice M., Minneapolis
 Mouratides, Joyce P., Camanche, Iowa
 Murray, Kathryn R., Hopkins
 Naudot, Paulette M., Minneapolis
 Nelson, Douglas A., Windom
 Nerenberg, Sidney, St. Paul
 Ness, Richard A., Waterloo, Iowa
 Newman, David F., Huntley
 Nobles, Philancy V., Minneapolis
 Nolan, Joan T., Minneapolis
 Nyborg, Lois B., Brainerd

Obitz, Frederick W., Minneapolis
 Oja, Eugene E., Virginia
 Olien, Charles R., Hibbing
 Oman, Richard J., St. Paul
 O'Neil, Kermit A., Aitkin
 Oppold, Robert L., Fort Dodge, Iowa
 Oslund, Nada M., Minneapolis
 Parker, Thomas M., Rochester
 Pedersen, Conrad Jens, Minneapolis
 Penfield, Arthur R., St. Paul
 Peterson, Douglas W., Minneapolis
 Pilgrim, Robert D., St. Paul
 Poboisk, Donald, Minneapolis
 Pogoler, Abraham, St. Paul
 Polster, Virginia, St. Paul
 Preston, Gerald C., Minneapolis
 Prosen, Richard J., Gilbert
 Puchleitner, Bernard D., Wayzata
 Racamato, Rosa, Bogota, N. J.
 Ramras, Donald G., Minneapolis
 Ramsey, Diane M., St. Cloud
 Reid, Lionel F., Minneapolis
 Remus, Harold E., Great Falls, Mont.
 Retka, James A., Le Sueur
 Richardson, Joseph A., St. Paul
 Richardson, Patricia A., Billings, Mont.
 Riggler, Carol J. H., Minneapolis
 Rigler, Nancy J., St. Paul
 Roberts, Edgar Y., Minneapolis
 Robinson, Margaret G., Oak Ridge, Tenn.
 Rohlf, Robert H., Minneapolis
 Roholt, Lloyd P., Minneapolis
 Rubel, Claire, Minneapolis
 Rueger, Myrtle, Minneapolis
 Rumble, Lillian V., St. Paul
 Rumsey, John B., Waterloo, Iowa
 Russell, Margaret H., St. Paul
 Rutman, Evelynne, St. Paul
 Rydell, Robert E., Minneapolis
 Samuelson, Ruth K., Kiron, Iowa
 Sandau, Wayne R., Glencoe
 Sawislak, Arnold B., Minneapolis
 Schabacker, Charles W., Minneapolis
 Schmalstieg, William R., St. Paul
 Schneck, Gunter W., Vienna, Austria
 Schneider, Harold W., Renville
 Scott, Alma O., Minneapolis
 Segal, Rollie H., Minneapolis
 Seifert, Betty J., Minneapolis
 Serber, Lawrence, Minneapolis
 Simmons, Mary A., Minneapolis
 Sivanich, George, Minneapolis
 Smith, Denzell S., Minneapolis
 Snyder, John W., Minneapolis
 Sorenson, Mildred C., Minneapolis
 Soyde, Carol M., Minneapolis
 Spotten, Douglas L., Minneapolis
 Staub, Anneliese, Minneapolis
 *Steele, Bird, Duluth
 Storms, Lowell H., Ada
 Sundberg, Michael F., Minneapolis
 Swenson, Daniel L., Eldora, Iowa
 Takagi, Calvin Y., Seattle, Wash.
 Tarbox, Mary K., St. Paul

Thatcher, David B., Minneapolis
 Theirl, William G., Stanley, Wis.
 Thompson, Phyllis Irene, Ames, Iowa
 Thompson, Russell A., Hutchinson
 Tompkins, Francis M., St. Paul
 Tuttle, Stephanie S., Minneapolis
 Tydeman, James E., Minneapolis
 Uber, Josephine M., Minneapolis
 Uppgren, Estelle Barbara, Stillwater
 Van-den-Berghe, Joanne T., St. Louis
 Park
 Vaux, Harriet M., Minneapolis
 Vik, Robert C., St. Paul
 Vincent, Paul M., Savage
 Wallin, Maxine H., Duluth
 Walz, Garry R., Minneapolis

Weeks, James J., Pequot Lakes
 White, Joyce L., St. Paul
 Wiederholt, Ned B., Minneapolis
 Williams, Barbara B., St. Charles
 Withers, Charles H., Rochester
 Woempner, Robert C., Minneapolis
 Wolter, Mary K., Rochester
 Wood, Lloyd T., Lake City
 Woolfrey, Bertram F., Crosby, N. D.
 Wright, Donald C., Eveleth
 Young, Richard D., Watertown, S. D.
 Young, Sally J., Moorhead
 Yumibe, Toshio, Hood River, Ore.
 Zelenak, Richard G., St. Paul
 Zwaska, Shirley M., Minneapolis

Juniors

Aandahl, Margaret W., Bismarck, N. D.
 Abrams, Alexander, Minneapolis
 Aho, Reino Roy, Minneapolis
 Almon, Lucille M., Minneapolis
 Anderson, Myron G., Minneapolis
 Andrews, Lorraine M., Minneapolis
 Bachtold, James R., Albert Lea
 Bauer, Ekkehard, Hassen, Germany
 Baxter, Glen Earl, Minneapolis
 Beiser, William John, Algona, Iowa
 Bennett, James G., Minneapolis
 Berdt, Phyllis Laurie, Minneapolis
 Bestland, Lois Mae, Chisholm
 Binger, Charles M., Rochester
 Boettcher, Betsy A., Minneapolis
 Borreson, Richard E., Thief River Falls
 Boutan, Marilyn May, Watertown, S. D.
 Braum, Phillip A., Minneapolis
 Bredesen, Kenneth, Minneapolis
 Bredeson, Robert C., Minneapolis
 Broberg, Patricia L., Minneapolis
 Brown, James E., St. Paul
 Buckley, Robert E., St. Paul
 Buha, Ellen, Minneapolis
 Cain, Marguerite A., Minneapolis
 Campbell, Thomas C., St. Paul
 Cardle, Mary J., Minneapolis
 Cargill, Carillon N., Excelsior
 Carlson, Robert G., Minneapolis
 Carney, James J. Jr., Sisseton, S. D.
 Cashman, Michael R. Jr., Owatonna
 Caswell, Corice T., Minneapolis
 Center, Vivian, Minneapolis
 Clubb, Oliver E., South St. Paul
 *Comaford, Carolyn A., Minneapolis
 Coombs, Lyman D., Aberdeen, S. D.
 Crooks, Clyde H., Minneapolis
 Culbert, Thomas P., Minneapolis
 Demetriou, Milton, Minneapolis
 Dennis, Frank D., Minneapolis
 Diamond, Myra J., Minneapolis
 Dokken, James P., Cokato
 Earnest, Floyd J., Moose Lake
 Ebinger, Millicent M., Brainerd
 Eiel, Jean H., Osage, Iowa
 Emery, Dona M., Minneapolis

Erickson, Robert L., Minneapolis
 Erickson, William C., Duluth
 Ettinger, Milton G., St. Paul
 Evenstad, Virgil D., Thief River Falls
 Falb, Louis M., Minneapolis
 Fedor, Robert D., Lakefield
 Fingerhut, Aaron G., Minneapolis
 Finkelstein, Joanne, Minneapolis
 Forsberg, Helen V., Minneapolis
 Fremland, Constance G., St. Paul
 Frisch, Charles J., Minneapolis
 Frykdahl, Marilyn E., Duluth
 Gardner, Kenneth R., Minneapolis
 Geggie, Jean A., Minneapolis
 Geist, Robert W., St. Paul
 Gilbert, Cynthia C., St. Paul
 Goodrich, Robert W., Minneapolis
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 Vosler, Jack T., Minneapolis
 Wacker, Charles J., South St. Paul
 Walker, Roger E., St. Paul
 Walz, James F., Minneapolis
 Warfield, Dale E., Austin
 Westrup, Robert W., Annandale
 Wiese, Warren M., Eyota
 Williams, Edson P., Minneapolis

Willman, Bertram T., Duluth
 Willstatter, Herbert J., St. Paul
 Wilson, James W., Rushmore
 Wilson, Robert A., Minneapolis
 Winker, James A., Randall
 Winker, Lewis H., Randall
 Wolgram, Roger C., Minneapolis
 Wulfe, Raymond F., Brainerd
 Yoshimori, Melvin A., New York, N. Y.
 Zehetner, Howard C., Ivanhoe
 Zimmer, Edward D., Onida, S. D.

Juniors

Anderson, Warren Harry, Ironton
 Andrews, Paul Lowell, Floodwood
 Baadsgaard, Halidan, Minneapolis
 Banke, Joseph J., Minneapolis
 Beatty, George E., Graceville
 Beebe, James R., Tacoma, Wash.
 Benson, Norman A., Adrian
 Bissell, Henry M., St. Paul
 Blumer, Charles B., Minneapolis
 Brandt, Robert E., Eveleth
 Brinda, Sam, Minneapolis
 Bruzek, James M., New Richland
 Burgstahler, Sylvan D., Glencoe
 Burlingame, Richard D., Minneapolis
 Coles, Robert T., Buffalo, N. Y.
 Collis, David R., Minneapolis
 Cotrill, Harry E., St. Louis Park
 Crocker, Douglas C., Minneapolis
 Dalman, Harold J., Maple Lake
 Danielson, Richard D., Red Wing
 Decoursin, David G., Clintonville, Wis.
 Dipprey, Duane F., Mora
 Ekberg, David J., Minneapolis
 Ellefson, Roger R., Minneapolis
 Field, Robert E., Minneapolis
 Fogarty, Leonard L., Minneapolis
 Frank, Gilbert, Minneapolis
 Freeman, George W., Minneapolis
 Ganzer, Tod O., Hibbing
 Gergen, John L., Minneapolis
 Gierke, Earl W., Minneapolis
 Goodrich, John H., Minneapolis
 Gross, Eston M., St. Paul
 Grosz, William S., Fargo, N. D.
 Gullickson, Donald L., Red Wing
 Haney, Dan G., Minneapolis
 Hannam, Herbert J., Totterville, Iowa
 Hemme, Arlyn C., Luverne
 Hennen, John J., Morris
 Hertzberg, Roger L., Minneapolis
 Hochhalter, Herbert H., Streeter, N. D.
 Hoffman, Paul R., Austin
 Hulstrand, Bert E., Goodhue
 Jamps, Roy E., Wolf Lake
 Jensvold, Robert D., Minneapolis
 Johnson, Burton L., Duluth
 Kompelien, Arlon D., Minneota

Landy, Arney, Minneapolis
 Lenhart, Donald D., Minneapolis
 Livingston, Charles B., Minneapolis
 Machmeier, Roger E., Mondovi, Wis.
 Marmorine, Marvin O., Gonvick
 Mattson, Roy H., Minneapolis
 Meyer, Raymond E., Minneapolis
 Meyer, Vernon M., Kilkenny
 Monti, Dario R., Hibbing
 Moore, Thomas O., Rochester
 Morrison, Joseph R., Hutchinson
 Munson, John K., Minneapolis
 Nelson, Rodney A., Maynard
 Nerheim, Eldon, Minneapolis
 Nypan, Lester J., Minneapolis
 Nyssen, Lies, Amsterdam, Holland
 Olsen, Ray E., Minneapolis
 Palmer, Karl A., St. Cloud
 Parshall, George W., Minneapolis
 Pederson, William O., St. Paul
 Peel, William L., Dassel
 Polacek, James H., Owatonna
 Rehbein, John R., Cohasset
 Remarcke, George R., Minneapolis
 Sangster, Gordon W., Duluth
 Sather, Glenn A., Franklin
 Schaer, Fred E., Minneapolis
 Scheidt, James E., Minneapolis
 Scott, Charles J., Minneapolis
 Seaberg, Leonard J., Minneapolis
 Sedin, James W., Minneapolis
 Skoglund, Douglas M., Minneapolis
 Soderlind, Richard R., Minneapolis
 Steinmetz, James M., Rochester
 Stevens, Jack H., Minneapolis
 Stone, Charles R., Minneapolis
 Straub, Melvin J., Minneapolis
 Svendsen, Charles R., Minneapolis
 Thompson, Lou J., Minneapolis
 Thulin, Walter W. K., Minneapolis
 Timm, Walter C., Le Center
 Tomlinson, John D., Minneapolis
 Wetzel, Joseph M., Elysian
 Wittman, Robert F., Kiester
 Wright, Dean R., Minneapolis
 Wright, Theron E., St. Paul

Sophomores

Aase, Philip J., Kenyon
 Anderson, Benjamin H., Minneapolis
 Anderson, Donald Edward, Wells
 Anderson, Sherman Dodd, Montevideo
 Anderson, Stuart Curtis, Cohasset
 Annis, Jason C., Minneapolis
 Antelman, Gordon R., Aberdeen, S. D.
 Barger, Charles S., Kansas City, Mo.
 Beihoffer, Dale L., Gaylord
 Bertossi, Kenneth C., St. Paul
 Bevensee, Robert M., St. Louis Park
 Binstock, Philip L., Minneapolis
 Bloom, Kenton T., Minneapolis
 Bohlman, Edwin C. W., Marshall
 Braeden, Robert R., Minneapolis
 Burford, James E., Minneapolis
 Burke, James W., Minneapolis
 Claybaugh, Robert G., Wayzata
 Coons, William F., St. Paul
 Eddy, Keith C., Lake Benton
 Fitzsimmons, John S., Minneapolis
 Forrest, James R., Minneapolis
 Freed, Douglas W., Willmar
 Gile, Robert B., Minneapolis
 Grantges, Richard F., Minneapolis
 Griffith, Charles C., Minneapolis
 Hasselquist, Paul B., Center City
 Hegg, George L., Minneapolis
 Hogan, Robert G., Minneapolis

Johnson, Thomas P., San Mateo, Calif.
 Kellogg, Martin N., St. Paul
 Kurth, Donald I., Minneapolis
 Larson, Vincent H., Clinton
 Miller, Alvin R., Alexandria
 Moreaux, Charles M., Minneapolis
 Moy, John E., St. Paul
 Newhouse, Janet M., Minneapolis
 Olen, Roger K., Minneapolis
 Peterson, Donald A., St. Paul
 Peterson, Gerald A., Minneapolis
 Ray, James C., St. Paul
 Rebholz, George E., St. Paul
 Reckdahl, Segwald J., Gaylord
 Rein, Sheldon M., Minneapolis
 Remund, Robert N., Minneapolis
 Rule, Dwayne A., St. Paul
 Sorensen, Dora Mae, Baudette
 Stendahl, Curtis M., Minneapolis
 Storm, James E., St. Paul
 Susag, Russell H., Minneapolis
 Swanson, Roger B., St. Paul
 Taus, Herbert G., Minneapolis
 Tickle, Robert Q., Minneapolis
 Ulstad, Meredith S., Madison
 Wade, Warren F., Minneapolis
 Wahlquist, Hugo D., Ardsley, N. Y.
 Woodfill, Ernest L., Minneapolis

Freshmen

Bessler, Stuart A., Minneapolis
 Blair, Gordon G., Wadena
 Boyes, Barbara Ann, Minneapolis
 Brodle, Lawrence T., St. Paul
 Comfort, James O., Minneapolis
 Dale, Bruce C., Minneapolis
 Darr, Robert W., Minneapolis
 Diethelm, Paul J., Victoria
 *Driver, Rodney D., Minneapolis
 Fischer, Peter A., St. Paul
 Friedman, Donald C., Eau Claire, Wis.
 *Giese, Clayton F., Minneapolis
 Grady, Robert B., Minneapolis
 Grams, Jack C., Minneapolis
 Groves, Franklin N., Minneapolis
 Harder, Richard E., Fairmont
 Hartwig, Floyd M., Buffalo
 Heald, Stuart H., Minneapolis
 Hogan, James C., Minneapolis
 Holmes, Richard B., Minneapolis
 Holte, James E., Minneapolis
 Johnsen, Eugene C., Minneapolis
 Johnson, Edward A., Minneapolis
 Johnson, Marvin J., Tintah
 Joseph, Robert W., St. Paul
 Korn, Donald L., Minneapolis
 Koziol, Dennis E., Minneapolis
 Kurowski, Gary J., Fargo, N. D.
 Lacina, John W., Omaha, Neb.
 Lindquist, John A., Minneapolis

Lyon, Frank J., Minneapolis
 Markley, Mary L., St. Paul
 Marks, Eugene A., Minneapolis
 Menard, Robert C., St. Paul
 Meter, Donald M., Minneapolis
 Miller, Harold L., St. Paul
 Moy, William A., St. Paul
 Murphy, George M., Morris
 Nelson, Alfred B., St. Paul
 Nelson, Roger H., Minneapolis
 Nickles, William C., Manitowoc, Wis.
 Orenstein, Edward D., Minneapolis
 Paugh, Donald R., Phoenix, Ariz.
 Perreault, William J., Minneapolis
 Petschauer, Richard J., St. Paul
 Pickering, Gerald E., St. Paul
 Pietsch, Roger E., St. Paul
 Polubinsky, Norman P., St. Paul
 Ratcliff, David E., Minneapolis
 Remington, Stephen D., St. Joseph, Mo.
 Roedel, Donald J., Minneapolis
 Ronning, Jacob A., Minneapolis
 Rutherford, Edward W., St. Paul
 Sandell, Richard P., Minneapolis
 Sorensen, Albert A., Anoka
 Sperry, Wayne B., St. Paul
 Swarts, Richard L., Sturgeon Lake
 Woods, Roger C., St. Paul
 Woytuk, Peter, Forest Lake

College of Agriculture, Forestry, Home Economics, and Veterinary Medicine

Fifth Year Foresters

Irving, Frank D., Westfield, N. J.
Juntilla, Harry, Minneapolis

Meyer, John D., Princeton
Talbert, Walter W., Long Lake

Seniors

Anderson, Charles A., Littlefork
Anderson, Harold K., Howard Lake
Anderson, John E., Warba
Anderson, Raymond A., Cohasset
Anderson, Raymond L., Wilmot, S. D.
Anderson, Richard H., Cohasset
Bell, Doris V., Windom
Besse, John D., Minneapolis
Bienhoff, David A., St. Paul
Borchardt, Robert A., Willow River
Brendemuehl, Raymond H., Milwaukee, Wis.
Brown, Patricia A., Minneapolis
Buckman, Robert E., Spooner, Wis.
Burbridge, Earl K., Cedar Falls, Iowa
Carlson, Melvin S., Glenburn, N. D.
Caswell, Carol J., Minneapolis
Chambers, Jean, Faribault
Cleland, Lois P., St. Paul
Cooper, Charles F., Kenosha, Wis.
Cooper, Merton E., Hastings
Coyer, Eugene L., Mankato
Coyer, Martin A., Mankato
Drewry, Stanley E., St. Charles
Duea, Paul E., Hopkins
Dunnell, Calvin W., Brainerd
Dziuk, Philip J., Foley
Feero, Conrad E., Jacobson
Fletcher, Jean C., St. Louis Park
Flink, Charles F., Coleraine
Franklin, Donald R., Sioux City, Iowa
Halsey, Clifton F., Spring Valley
Hamilton, John W., St. Cloud
Hanson, Robert A., Hector
Hermanson, Elaine D., Bock
Ingram, Donald O., St. Paul
Isenberg, Laverne G., Winthrop
Ivers, Paul H., Bemidji
Johnson, Barbara J., Milaca

Johnson, Howard B., Minneapolis
Knudtson, Arvid C., Chisholm
Knutson, Clayton J., Foley
Knutson, James L., Fertile
Lampe, Harlan C., Ely
Lentz, Edwin I., New Ulm
Lindeman, Lila M., Redwood Falls
Lundberg, Lennart E., Gheen
McLeester, Carol W., St. Paul
McWilliams, Jean E., Fisher
McWilliams, Joyce E., Fisher
Moore, Emily E., Albert Lea
Nelson, Richard H., LaFayette
Nohre, Carmen O., Houston
Oen, Harry A., Thief River Falls
Olson, Robert T., Minneapolis
Peterson, Anita G., Minneapolis
Phillips, Eldred M., Good Thunder
Pieters, Franz G., Guatemala City, Central America
Pospichal, Leo B., Chisholm
Prescott, Marjorie G., Minneapolis
Renne, Dona C., Minneapolis
Rutske, LeRoy H., Glencoe
Saari, Marion K., Soudan
Saksa, George W., Minneapolis
Sand, Edmund C., New Munich
Sandberg, Dixon L., Rice Lake, Wis.
Scarr, Leonard W., West Concord
Schoenike, Roland E., Winona
Skok, Richard A., St. Paul
Soderberg, Gertrude L., Duluth
Sunderman, Donald W., LeSueur
Thurston, Herbert D., Sioux Falls, S. D.
Trestail, Richard W., Shafer
Wallin, Robert B., Minneapolis
Weber, Audrey A., Minneapolis
Wiese, Allen F., Eyota
Wise, Steve H., Fall Creek, Wis.

Juniors

Anderson, Charles G., Mountain Iron
Arten, Oliver M., Minneapolis
Barnick, Frances M., Minneapolis
Bendickson, Axel H., Rush City
Bootton, Nancy A., St. Paul
Carter, Charles W., Walnut Grove
Crawford, James P., Beaver Creek
DeGriselles, Beva L., Pipestone
Fuller, Helen J., Redwood Falls
*Johnson, Donald D., Chisago City
Kappahn, Keith F., Bertha
Keese, Edith A., Virginia
Kildow, Kathleen L., Minneapolis
Larsen, Donald G., Grand Rapids
Larson, John R., Princeton
Lauer, Florian I., Richmond

Laukka, Shirley M., Virginia
Lindahl, Marlys N., Minneapolis
Nawrocki, Carolyn K., Minneapolis
Nelson, Wallace W., Walnut Grove
Palm, Einar W., Baudette
Prielipp, Donald O., Rothschild, Wis.
Pycha, Richard L., Virginia
Ravenholt, Halvor B., Minneapolis
Remington, Daniel P., Hibbing
Schroeder, Harry W., Mankato
Sontag, Warren L., Heron Lake
Stewart, Lois A., Cloquet
Sumption, Lavon J., Longville
Tester, John R., Gibbon
Ward, Eileen, Mapleton
Weesner, Ruth-Ann, Graceville

Sophomores

Bangert, Dora M., Long Prairie
Bowe, Phyllis V., Elk River
Brown, Charles W., Granite Falls
Campbell, Robert N., Fairmont
Carlson, Phyllis M., Cokato
Cates, William F., Prior Lake
Chamberlain, Dorothy J., Red Wing
Cluff, Joan M., Minneapolis
Constenius, Doris E., Cokato
Crolley, Laura A., Glencoe
Dalbec, Lois J., Grand Marais
Engelstad, Orvis P., Fertile
Gillespie, Bess-Gene, Pine City
Goss, Coralyn E., Lewiston
Gunder, Charles D., Williams
Haack, Richard E., Minneapolis
Hanson, Rodney C., Winthrop
Hellmann, Beverly J., New Ulm
Hillman, John K., Minneapolis
Johansen, Arild U., Tyler
Johnson, Arlene M., Minneapolis
Kanne, Lola L., Waseca
Klobe, Joanne M., Glencoe
Koepke, George L., Minneapolis
Krier, James F., Hendricks

Krueger, Elaine H., Dunnell
Lenzmeier, Merrill H., St. Cloud
Lukens, Paul W., Hibbing
Mangney, Marcia L., Minneapolis
Merkle, Joyce A., St. Paul
Merrill, Daniel W., St. Paul
Milbrath, Dorothy J., Bertha
Miners, Marcia L., Minneapolis
Murphy, George M., Morris
Nelson, Omar C., St. Paul
Nystrom, Lloyd W., Alvarado
O'Brien, Thomas J., Barronett
Ogren, Sylvia C., Mound
Olson, Janice E., Montevideo
Page, Robert W., St. Charles
Patterson, Lowell L., Kasson
Phillips, Norbert T., Good Thunder
Ramey, Norman D., Redwood Falls
Routhe, Harlund G., Redwood Falls
Ryberg, Glenn S., Houston
Thomford, Neil R., Zumbrota
Torii, Lucy I., St. Paul
Ward, Marilyn D., Minneapolis
Wright, Robert D., Excelsior
Zwiener, William A., St. Paul

Freshmen

Anderson, Marian J., Minneapolis
Arnold, Phyllis M., Appleton
Ballard, Jean L., Minneapolis
Bly, Floyd H., Austin
Bridgeman, James A., Duluth
Dahl, Phyllis K., Minneapolis
Dean, Richard F., Blue Earth
Gallagher, Nancy A., St. Paul
Gislason, Daren K., Minneota
Johnson, Margaret L., Minneapolis
Johnstone, William H., Mound
King, Mary E., St. Paul
Kittelton, Marilyn H., Minneapolis
Kuechenmeister, Jeannine D., Wells
Landberg, Gordon R., Minneapolis

Marti, Barbara V., Minneapolis
Mellin, Shirley M., Marcell
Nelson, Marvin L., Brainerd
Nelson, Naomi L., Red Wing
Nosby, Constance R., Minneapolis
Opjorden, Rolf, Minneapolis
Payton, Patsy J., Minneapolis
Perman, Victor, Greenwood, Wis.
Persons, Edgar A., Clarissa
Peterson, Phillip A., International Falls
Reischauer, Evelyn J., Blue Earth
Rust, Cleora G., Minneapolis
Wegman, Donald E., Douglas
Werham, Marsha J., Minneapolis
Whalen, Richard H., Minneapolis

School of Veterinary Medicine

Third Year Students

Alexander, Arch F., Minneapolis
Anderson, Wesley D., Aneta, N. D.
Branstad, Goodwin B., Grantsburg, Wis.
Dahl, Vernie L., Arlington
Hicks, Donald B., Tracy
Hohn, Ronald B., St. Paul

Jepson, Stanley G., Sacred Heart
Lundgren, Paul D., Minneapolis
Olson, Vern F., Anoka
Pyle, Robert G., Minneapolis
Redder, Lester J., Canby
Stewart, James H., Minneapolis

Second Year Students

Bergman, Emmett N., Fulda
Cook, Howard J., Fort Atkinson, Wis.
Hanson, Lyle J., Winona
Johnson, Derald W., Minneapolis
Kunkel, Alphonse J., Kimball
Larson, John F., Breckenridge

Larson, Lester L., Fergus Falls
Mason, Donald, Mankato
Mattson, Wallace E., St. Paul
Sook, Ronald M., Arco
Wolf, Griselda F., St. Paul

First Year Students

Batchelder, Albert C., Faribault
Brakke, Gordon D., Worthington
Dzuik, Harold E., Foley
Hammer, Robert F., Minneapolis
*Johnson, Donald W., Worthington
Loken, Keith I., Hinckley
Meyer, Harlan E., Kilkenny

Moeborg, Wendell C., Taylors Falls
Peterson, Gerald W., Belgrade
Peterson, Richard G., Proctor
Pietz, Donald E., Comfrey
*Strandberg, Harold L., Mahtowa
Wass, Wallace M., Worthington

Law School

Seniors

Bennett, Gene F., Minneapolis
Binger, Eugene T., St. Paul
Bye, Richard L., Duluth
Cole, Alamander W., Minneapolis
Davis, Sam B., Minneapolis
*DeMouilly, John H., St. Paul
Dorfman, Leo, Minneapolis
Gage, F. Kelton, Hector
Gilbert, Craig P., Duluth
Gindler, Burton J., Mason City, Iowa
Gottlieb, James E., Minneapolis
Groven, Howard N., Dexter
Gudmestad, Thayer K., Granite Falls
Hames, Eugene S., Minneapolis
Harding, George E., Minneapolis
Henson, Robert F., Minneapolis
Herou, Louise A., Minneapolis
*Hetland, James L., Minneapolis
Hobe, Frederick B., Tomahawk, Wis.
Lano, Neal A., Long Prairie
Lichterman, Harold M., Minneapolis
McConville, Clarence J., Minneapolis

McHugh, John A., Minneapolis
Michalson, George D., Minneapolis
Mullen, James P., St. Paul
Murphy, John R., Minneapolis
Mussman, Robert C., Minneapolis
North, Evans W., Minneapolis
Oksner, Chester M., Rochester
Parker, Robert S., Cambridge
Peterson, C. Harold, St. Peter
Peterson, Edward A., Thief River Falls
Pritikin, Richard H., Minneapolis
Robb, John D. Jr., Albuquerque, N. M.
Rockne, Donald E., Blooming Prairie
Rohleder, Richard A., St. Paul
Rowland, John C., St. Paul
Rudquist, Donald L., Minneapolis
Scott, Irene F., Minneapolis
Severson, Isabel J., Canby
Sorlie, Edward N., Minneapolis
Stiegler, Alan L., Minneapolis
Swenson, James S., Rochester
Thornton, Joseph G., Alexandria

Juniors

Adamson, Oscar C., St. Paul
Arundel, Edward M., Minneapolis
Bigelow, Lowell C., Browns Valley
Boyd, Willard L., Jr., St. Paul
Braithwaite, Richard B., Sioux Falls, S. D.
Casey, John F., Jr., Minneapolis
Cunningham, George A., Minneapolis
Eastlund, Warren E., Cambridge
Gilmore, Curtis C., Mankato
Hinshaw, George W., Marshalltown, Iowa
Lester, Robert C., St. Paul
Mastor, George C., Bemidji
Moody, Melvin R., Worthington

Nemer, Stanley H., St. Paul
Nord, David W., Red Wing
Olson, Bennett A., Isanti
Orr, Michael F., Wayzata
Quinlivan, Richard R., St. Cloud
Scoggin, James R., Minneapolis
Smith, Donald K., Minneapolis
Stiegler, Mayo H., Minneapolis
Temple, William A., Fort Wayne, Ind.
Thornsjo, Douglas F., Minneapolis
Tilsen, Kenneth E., St. Paul
Wangensteen, George G., Bovey
Watters, William D., Arnolds Park, Iowa
Wegner, Herman F., Milroy

Sophomores

Alsop, Donald D., Duluth
Balick, Martin M., Minneapolis
Bergfalk, Robert L., Minneapolis
Clay, Charles H., Amery, Wis.
Converse, Willard L., White Bear Lake
Degnan, Ronan E., Winona
Dougherty, Thomas E., Minneapolis
Giller, James, St. Louis Park

Gitelman, Sheldon J., Minneapolis
Goldstein, Erwin A., Minneapolis
Gulbrandson, Leslie C., Albert Lea
Hoversten, Kermit F., Lynd
Johnson, George R., Willmar
Kellett, Thomas E., Minneapolis
Leathers, Elizabeth J., St. Paul
McKenny, James B., Minneapolis

Nold, Donald B., Minneapolis
Pearce, William R., Minneapolis
Preece, James E., International Falls
Price, Donald E., Minneapolis
Schreiner, Robert D., Two Harbors
Simon, Jerome B., Duluth

Simonet, John T., Stillwater
*Simonett, John E., Le Center
Trenti, John A., Virginia
Tunstall, Edward W., Minneapolis
Wentworth, Wayne A., Minneapolis
Wivoda, Roland T., Hibbing

Freshmen

Boe, Elliott O., Fergus Falls
Dosland, William, Moorhead
Erickson, Gordon, St. Cloud
Geimer, William C., Minneapolis
Grunert, Richard E., Minneapolis

Himmelman, David A., Minneapolis
McKibbage, William K., St. Paul
Rosenberg, Bernard, Peoria, Ill.
Sher, Peyton, Duluth
Swanson, Betty L., Minneapolis

Medical School

Seniors

Billings, Harry H., Pine Island
Bonello, Frank J., Duluth
Brown, Roland G., Rochester
Cavert, Henry M., St. Paul
Cohen, Henry W., Minneapolis
Fillante, William J., Minneapolis
Funke, Joyce L., St. Paul
Gault, N. L., Austin, Tex.
Hopeman, Alan R., Moorhead
Houglum, Arvid J., Perley
Kieffer, Sherman N., St. Paul

Langsjoen, Per H., St. Peter
Larson, Donald M., St. Peter
Lewis, Barton L., St. Paul
Nelson, Charles H., Lake Park
Nelson, Norman A., Minneapolis
Olson, Donald L., Minneapolis
Oppen, Melvin G., Spicer
Semba, Thomas T., Tacoma, Wash.
Sperl, Michael, St. Paul
Strand, Jack W., St. Paul

Juniors

Ahola, Kenneth E., Virginia
Akins, James P., Watertown
Anderson, John W., Litchfield
Berge, Kenneth G., Wahkon
Berkas, Ernest M., Kenyon
Brokken, Jack R., Harmony
Carey, James B., Minneapolis
Carlson, Harley C., Argyle
Carlson, Vernon J., South St. Paul
Christianson, Bruce W., Blooming Prairie
DeMarais, Francis E., Minneapolis
Hinkley, William C., Minneapolis
Humphrey, Edward W., Moorhead
Johnson, Thomas S., Minneapolis
Kelley, Roger E., Minneapolis
Knutson, Donna M., St. Louis Park
Konig, Theodore J., St. Paul

Lillehei, Richard C., Minneapolis
Mortenson, Howard O., Pequot Lakes
Rajala, Arnold I., Cromwell
Rayner, Ralph R., Des Moines, Iowa
Rosenberg, Robert H., Minneapolis
Sadoff, Charles N., Minneapolis
Schaffer, Mildred L., Clayton, Wis.
Streitz, John M., Minneapolis
Visscher, Barbara R., Minneapolis
West, Robert K., Great Falls, Mont.
Weyhrauch, William R., Wadena
White, Eugene L., Duluth
Williams, Winfield T., Duluth
Wohlrahe, Donald E., Springfield
Wright, Kermit J., Minneapolis
Yeomans, Merrill B., Lake Crystal

Sophomores

Anderson, Roger E., Minneapolis
Bentz, Herman D., Grand Rapids
Bretzke, Carl O., Hutchinson
Carthy, Frank J., St. Paul
DeCosse, Jerome J., St. Paul
DeGeest, James H., Minneapolis
Doan, Robert E., Duluth
Dudovitz, Gary, St. Paul
Eelkema, Herman H., Duluth
Eilers, Russell J., St. Paul
Erickson, Vernon D., Minneapolis
Fallon, Virgil T., Darwin

Gilbertson, Ada S., St. Paul
Gilbertson, Victor A., St. Paul
Goldberg, Marvin E., Minneapolis
Harris, Charles L., Park River, N. D.
Hempel, Dean J., McClusky, N. D.
Higgins, John A., Rochester
Huppler, Edward G., Minneapolis
Hustad, Edward G., Starbuck
Klass, Donald W., St. Paul
Kogl, Richard C., St. Paul
Kragh, Lyle V., Hendricks
Leiferman, Robert J., Rochester

Letson, Robert D., Minneapolis
 Lindblom, Maurice L., Minneapolis
 Listerud, Mark B., Wolf Point, Mont.
 Litman, Arthur G., Minneapolis
 Matsumoto, Ken, Chicago, Ill.
 Myrick, Floyd F., St. Paul
 Perkins, Douglas E., Bluefield, W. Va.
 Roach, Donald E., St. Paul
 Royce, Paul C., Brainerd

Samet, Charles M., Minneapolis
 Schaffhausen, Mildred M., Stevens Point, Wis.
 Schwartz, Daniel P., St. Louis Park
 Shragg, Robert I., Minneapolis
 Springer, Elliott B., Minneapolis
 Swanson, Robert E., Minneapolis
 Torkelson, Leonard B., St. James
 Wittels, Benjamin, Minneapolis

Freshmen

Anderson, Richard W., Keewatin
 Aronsohn, Richard B., Minneapolis
 Bell, Donald C., Minneapolis
 *Bowlins, Paul F., Minneapolis
 Callan, Joseph A., Minneapolis
 Cammock, Earl E., Hardin, Mont.
 *Fischer, Robert F., Hibbing
 Godfrey, Homer W., St. Paul
 Goodchild, William R., Minneapolis
 Haberland, Lyle F., Minneapolis
 Handler, Seymour, Buchanan, N. D.
 Hanson, Daniel J., Faribault
 Hanson, Harold W., Little Falls
 Hedrick, William L., Minneapolis
 Heid, James K., Browerville
 Hoyt, Charles S., Edina
 Huff, John S., Glencoe
 Johnson, Russell A., Grand Rapids
 *Jude, James R., Maple Lake
 Ketola, Tauno E., Iron
 *Kirschbaum, Thomas H., Minneapolis
 Krebsbach, Richard J., St. Paul
 Langer, Leonard O., Minneapolis
 Larson, Earl R., Minneapolis
 Leinonen, Wendla E., Minneapolis
 Leuzinger, Donn E., Minneapolis

Lilleskov, Roy K., St. Paul
 Maus, Philip W., Maynard
 McFarlane, Donald R., Bottineau, N. D.
 McMahan, Robert O., Perham
 Meagher, Thomas A., Park River, N. D.
 Nachtigal, Fred C., St. Paul
 Nash, Eldore B., Waconia
 Nisswandt, Albert L., St. Paul
 Preston, Frank S., Minneapolis
 Richman, Harold G., St. Louis Park
 Ripple, Rudolph J., New London
 Schafer, Thomas L., Minneapolis
 Schultz, Russell T., Minneapolis
 Segal, Edward L., Minneapolis
 Setzer, Hobart J., St. Paul
 Sidley, Nathan T., St. Paul
 Sisler, David A., Grand Rapids
 Stewart, Robert C., St. Paul
 Teynor, Joseph W., New Ulm
 Tiffany, Francis B., St. Paul
 Ure, Barbara A., Minneapolis
 Waldron, John F., Minneapolis
 Walter, William E., Pine Island
 Wenzel, James B., St. Paul
 White, Phyllis J., St. Paul
 White, Robert J., Minneapolis

Medical Technology

Seniors

Angle, Margaret H., Minneapolis
 Harmon, Roberta, Minneapolis
 Swanberg, Joyce I., Ottertail
 Webster, Verdis M., Manchester, Iowa
 Westvig, Shirley J., Minneapolis

Juniors

Jernberg, Louise H., Minneapolis
 Johnson, Marlene J., Rice Lake, Wis.
 MacDonald, Rose Marie, Virginia
 Miller, Florence T., Reading
 Sriver, Susan Mary, Minneapolis
 Stokes, Gertrude G., Kettle River

Occupational Therapy

Seniors

Lender, Ruth M., Minneapolis
 Munro, Sally, Rolla, N. D.
 Regelman, Annabel, Cable, Wis.

Juniors

Eliason, Marian L., Minneapolis
 James, Anne M., Minneapolis
 McConahey, Florence H., Rochester
 Sandberg, Marilyn J., Minneapolis
 Spencer, Regina L., Rochester
 Stordal, Beverly A., Minneapolis
 Zettler, Janice L., Mankato

Physical Therapy

Seniors

Burrill, Cornelia A., Ada
 Garlough, Faye P., Marble
 Haak, Howard A., Duluth
 Lee, Barbara J., Dawson
 Pierce, Eugenia M., Virginia
 Stone, Loraine M., Minneapolis

Juniors

Moulton, Idell D., Wilson Creek, Wash.
 Wood, Robert O., Minneapolis

School of Nursing

Seniors

Carlson, Dorothy M., Manistique, Mich.
 Dalager, Elsie I., Glenwood
 Jessup, Helen J., Minneapolis
 Krengel, Margery A., Lamberton

Juniors

DeVaney, Patricia A., Hibbing
 Hill, Marie T., Minneapolis
 Lano, LoAnn M., Long Prairie
 Larson, Clarice J., Fertile
 Mlinar, Phyllis, Spring Valley
 Mowrey, Georgia J., Rushmore
 Sarff, Nancy H., Duluth
 Schwartz, Lucy, Sleepy Eye
 Sturges, Jeanne A., Minneapolis

Freshmen

Arnold, Alice J., Lafayette, Ind.
 Bakke, Helene L., Minneapolis
 Bouma, JoAnn M., St. Paul
 Groth, Arlyne B., Kadoka, S. D.
 Halverson, Myrtle E., New Ulm
 Keith, Verona M., Duluth
 Knecht, Shirley M., Bismarck, N. D.
 Lysne, Marjorie L., Mason City, Iowa
 McGladrey, Janice L., Cloquet
 Schmitt, Beverly A., Sioux City, Iowa
 Tiikkainen, Olaf A., Virginia
 Wiechman, Dotty A., Brewster

Public Health Nursing

Seniors

Bryant, Genevieve, Indianapolis, Ind.
 Bujold, Leora A., Duluth
 Carson, Elaine F., Wheaton, Ill.
 Collard, Dorothy E., Twin Falls, Idaho
 Ehrenstrom, Leila J., Chicago, Ill.
 Fisher, Ruth M., Mason City, Iowa
 Hanson, Vivian H., Wishek, N. D.
 Hayashi, Yuki, Chicago, Ill.
 Hayes, Betty S., Bronx, N. Y.
 Heller, Caroline M., Wauwatosa, Wis.
 Herrman, Adele F., Dubuque, Iowa
 Krueger, Dorothy G., Bordulac, N. D.
 Opgrand, Goldie R., Halstad
 Riddell, Betty, Ontario, Canada
 Simpson, Margaret A., Wilmette, Ill.
 Tow, Dolores A., St. Paul
 Zastrow, Donna L., Mankato

Juniors

Bloch, Eleanor M., New York, N. Y.
 Frenzel, Margaret M., Detroit Lakes
 Hoffman, Evelyn C., Great Falls, Mont.
 Thomley, Elizabeth A., Osseo, Wis.
 Tyson, Pauline L., Omaha, Neb.
 Walker, Olive L., Hutchinson
 Weinhold, Lois M., Kansas City, Mo.

Sophomores

Durkee, Doris G., Fitchburg, Mass.
 Elsen, Laura T., Hasty
 Gordon, Gladys I., St. Paul
 Johnson, Rosemary, Beloit, Wis.
 Lindstrom, Carol J., Chisholm
 Morey, Mary P., Mahaska, Kan.
 Peterson, Marie J., Lake City
 Simmons, Gladys M., Clarksville, Ark.
 Wiley, Ardis H., Crookston
 Wille, Philomena M., Garnavillo, Iowa

School of Dentistry

Seniors

Edwards, Norman J., St. Peter
Fuller, Darwin F., St. Paul
Hanson, Laverne, Bagley
Langsjoen, Odin M., St. Peter
Nelson, Robert N., Duluth

Trezona, Richard J., Jr., Houghton, Mich.
Trost, Jon W., Rochester
Wakely, John W., Minneapolis

Juniors

Bakke, Burton, Montevideo
Cleath, Harold L., Minneapolis
Crossman, Harold B., Deer Lodge, Mont.
Dahlberg, Robert T., Minneapolis
Hermann, Lee C., Excelsior
Jacobson, Lloyd E., Madison
Johnson, Edward G., Minneapolis

May, Richard D., Howard Lake
Nelson, Norman B., Bagley
Patchet, Ernest C., Versailles, Ind.
Quam, Oliver E., Minneapolis
Sausen, Robert E., St. Paul
Thiesse, Elmer E., Ceylon
Turner, John P., Riverside, Ill.

Sophomores

Bock, Edgar D., Truman
Byfield, Thomas L., Fargo, N. D.
Dimick, George W., Spearfish, S. D.
Dobie, Joseph M., Mapleton
Dresser, William J., Arlington
Gilbertson, Bryce A., Luverne
Gray, Zane H., Osakis
Groth, Carroll C., Ogema
Lee, Walter D., Caledonia
Leroux, Gordon A., Marble

Lieb, Davey E., Minneapolis
Lien, Calvin L., Fargo, N. D.
Lundeen, Harry C., Amery, Wis.
Olson, Leslie T., St. Paul
Runke, Stanley E., Mapleton
Sheets, John W., Brainerd
Snyder, Arthur J. Jr., Rosholt, S. D.
Tieszen, Reuben J., Marion, S. D.
Zbaracki, Thomas J., Duluth

Freshmen

Jorgensen, Earl L., Minneapolis
*Kirkpatrick, Ben T. Jr., Tulia, Tex.
Klein, Richard H., Minneapolis
Law, Richard S., St. Paul
McNair, Murray M., Brainerd
Neumann, Gordon J., LaCrosse, Wis.

Oliver, Richard C., Hastings
Pirsch, Thomas R., Minneapolis
Sarberg, Lee J., Ely
Schletty, Fred J., Minneapolis
Uppgaard, Robert O., Minneapolis
Welty, Willis A., Big Sandy, Mont.

Dental Hygiene

Senior

Kreisberg, Irene F., St. Paul

Freshman

Ernst, Joyce L., Minneapolis

College of Pharmacy

Seniors

Anderson, Robert R., Waterloo, Iowa
Appel, Robert M., Minneapolis
Buchholz, Harvey L., Hendricks
Elvig, Charles H., Brainerd
Fladmoe, Vidar F., Buffalo, S. D.
Hodapp, William J., Mankato

Langemo, Albert R., Albert Lee
Langfus, Sam J., Minneapolis
Muesing, Thelma A., New Ulm
Reisdorf, George F., St. Cloud
Wright, Robert C., Thief River Falls

Juniors

Ecanow, Bernard, Minneapolis
Grossman, Seymour, Willmar
Hackner, Lester C., St. Paul
Hammer, Roland M., Dawson

Johnson, Arthur G., Jr., Litchfield
Lampe, Marilyn I., Ely
Miller, James R., St. Paul
Swedberg, Robert P., Wolf Point, Mont.

Sophomores

Clark, David B., Park Rapids
Crosby, Willard E., Winnebago
Newman, Kay D., Duluth
Osterbauer, Ben J., Wyoming

Setzer, George F., St. Paul
Setzer, Robert J., St. Paul
Stafford, Richard H., St. Cloud

Freshmen

Capiz, Henry T., St. Paul
Hammer, Kathryn R., Little Falls
Kaufman, Kay M., Lindstrom
Matsuyama, Arthur M., Minneapolis

Miller, Donovan R., Minneapolis
Morehouse, Jack I., St. Paul Park
Ott, Wilbert F., Jr., Deer River
Richards, John C., Minneapolis

College of Education

Seniors

Acko, George J., Minneapolis
Adams, Robert F., Minneapolis
Amdahl, Muriel K., Carpio, N. D.
Ammondson, Henrietta N., Asnonia, Conn.
Anderson, Lois D., Alexandria
Anderson, Marjorie A., Minneapolis
Anderson, Ruby S., Minneapolis
Arneson, Jeanette O., Minneapolis
Bartsch, Glenn E., Rapidan
Beaver, Stella, Kasson
Becker, Henry K., St. Paul
Berkovitz, Beverly J., St. Paul
Boman, Jack B., Minneapolis
Borman, Gladys, Red Wing
Boyd, James W., Minneapolis
Brademeyer, Bruce H., Verona, N. D.
Brandt, Betty M., Minneapolis
Burgstahler, Arlys D., Glencoe
Burkhart, Nancy R., Minneapolis
Burniece, Yvonne D., Minneapolis
Byrne, Charles L., Minneapolis
Cam, Lois M., Welcome
Carlson, Mildred A., Minneapolis
Chapin, Jean E., Dodge Center
Christesen, Raymond E., St. Paul
Christiansen, Louise P., St. Paul
Chutich, Joseph D., Hibbing
Cloeter, Paula D., Minneapolis
Cosgrove, Ann Louise W., Minneapolis
Cunningham, Catherine C., Cadott, Wis.
Curley, Ann C., St. Paul
Dahlman, Sumiko I., Minneapolis
Derryberry, Jewell, Denver, Colo.
Devitt, John, St. Paul
DeWilde, Constance J., Minneapolis
Doering, Thusnelda, Gaylord
Edwall, Alice L., Minneapolis
Engel, Mark K., Crosby
Ericson, Mildred V., Minneapolis

Fetvedt, Robert O., Fergus Falls
Fevold, Norman E., Minneapolis
Findlay, Catherine B., Red Bank, N. J.
Foss, Muriel C., Houston
Fox, Douglas E., Excelsior
Fraley, Kathryn C., Minneapolis
Frank, Donna L., Belle Plaine
Fraser, Ronald C., St. Paul
Fredrickson, Dorothy A., Litchville, N. D.
Fritze, James W., Red Wing
Fruen, Louise E., Minneapolis
Gardner, William E., Hopkins
Goodman, Mark E., Minneapolis
Grijak, Roy, Duluth
Gruesen, Frances, Duluth
Habib, Martha C., Shenandoah Heights, Pa.
Hagen, Charles M., Minneapolis
Hand, Mary, Armour, S. D.
Hanson, Janice A., Minneapolis
Hart, Lee H., Glenwood
Hartman, Richard, Minneapolis
Heggen, Hazel M., Rothsay
Held, Ernestine E., Minneapolis
Henry, Doris A. C., Clinton
Hinman, Agnes C., Belmond, Iowa
Hughes, Milton J., Minneapolis
Hulings, Russell R., Sidney, Mont.
Isely, Agnes W., Aitkin
Iversen, Adrienne M., Alexandria
Iverson, Verona M., Alvarado
Jack, William G., Minneapolis
Jacobsen, Earl D., Albert Lea
Jacobson, Betty A., Thief River Falls
Jaffe, Rhoda S. N., Minneapolis
Jarvi, Marcelaine A., Aurora
Johansen, Esther U., Tyler
Johnson, Frances L., Minneapolis
Johnson, Morris N., Stillwater
Johnson, Thomas G., Minneapolis

Kaplan, Harvey L., St. Paul
 Kauffman, Ruth E., Minneapolis
 Kegler, Stanley B., South St. Paul
 Kempf, Kathryn A., Red Wing
 *Kern, Mary S., Earlville, Ill.
 Kittleson, John H., Hanlontown, Iowa
 Laracy, Martin F., Minneapolis
 Letson, Marian C., South St. Paul
 Levernier, Aledwin C., Minneapolis
 Lincoln, Donald R., Minneapolis
 Linster, Margaret L., Crookston
 Long, Elizabeth M., Minneapolis
 Lykken, Georg H., Minneapolis
 Marcell, James E., Minneapolis
 Martin, Mary M., Hopkins
 Matson, Violet M., St. Paul
 Mayhew, Joan C., Minneapolis
 McChesney, Phyllis A., Minneapolis
 McPhetridge, Lillie M., Rochester
 Meuwissen, Arthur J., Minneapolis
 Miller, Dwight K., Colton, S.D.
 Moehring, Minna E., St. Paul
 Morrill, Marlys E., Anoka
 Mudge, Dorothy E., Minneapolis
 Mueller, Frances A., Minneapolis
 Murphy, Helen M., Lakefield
 Myrin, Anne S., Garfield
 Naeseth, Herman S., Minneapolis
 Nechtel, Naomi M., Minneapolis
 Nelson, Jean J., LaFayette
 Ness, Katherine M., Minneapolis
 Nice, Nadine O., Parsons, Kan.
 Nosbusch, Marjorie R., Minneapolis
 Okerstrom, Ruby A., Minneapolis
 Olander, Clarence E., Buhl
 Olson, Shirley A., Minneapolis
 O'Neill, Barbara J., Minneapolis
 O'Neill, Catherine M., Toledo, Ohio
 Pallo, Thomas, Minneapolis
 Pappone, Michael A., Virginia
 Paul, Dale C., St. Paul
 Peterson, Charlotte S., Minneapolis
 Peterson, Jo Ann, Minneapolis

Philipp, Judy Ann, Minneapolis
 Piroch, Goldie R., Minneapolis
 Pontinen, William H., Virginia
 Powell, James V., St. Paul
 Priem, Doris E., Nora Springs, Iowa
 Ramspeck, Mable A., Billings, Mont.
 Ramstad, Ralph O., Minneapolis
 Rasmussen, LaVern V., Spooner, Wis.
 Reagan, Margaret J., Minneapolis
 Remund, James W., Waseca
 Reynolds, Marguerite B., St. Paul
 Rosewall, Richard B., Blue Earth
 Runkle, Robert L., Jr., Minneapolis
 Rusinak, Nicholas K., Minneapolis
 Sadoff, Teresa T., Minneapolis
 Sahl, Esther, Kenyon
 Sanderson, John M., Jr., Minneapolis
 Sarich, Bernard, Hibbing
 Scanlan, Richard T., St. Paul
 Schleif, Mable E., Buffalo
 Schmidt, Christian F., Minneapolis
 Schneider, John L., Minneapolis
 Schoen, Beverly R., Minneapolis
 Schwabacher, Adelaide H., Oakland, Calif.
 Scott, George S., Nevis
 Sederburg, Dorothy J., Minneapolis
 Snider, Claire K., Fulda
 Springer, Jerry E., Minneapolis
 Stafford, Harriet P., Atwater
 Stahn, Fern S., Morris
 Struble, Elizabeth M., St. Paul
 Swan, Margaret C., Minneapolis
 Swanson, Rebecca E., Pelican Rapids
 Thompson, Gertrude L., Detroit Lakes
 Twetten, Lillian L., Stillwater
 Tysver, Leonard C., Fergus Falls
 Werner, Lawrence W., Delavan
 Westman, Roger E., Excelsior
 Wolfgram, Genevieve D., Superior, Wis.
 Zeimetz, Mary E., Minneapolis
 Zeitler, Gertrude M., St. Paul

Juniors

Barens, Nancy L., Excelsior
 Belk, John L., Bismarck, N.D.
 Bunke, Grace E., Rushford
 Carbaugh, Peggy G., Stephens City, Va.
 Carlson, Patricia A., Minneapolis
 Chantler, Joan M., Minneapolis
 Christensen, Elizabeth L., Valley Springs, S.D.
 Cook, Nancy L., Wausau, Wis.
 Cox, Gerald W., Minneapolis
 Culhane, Margaret N., Minneapolis
 DeLaurier, Diane E., Canby
 Dickerson, Cora F., Holland
 Dickey, Leone, Minneapolis
 Englund, Donald E., Red Wing
 Erickson, Gerald M., Amery, Wis.
 French, Joan M., Minneapolis
 Garner, Loretta M., Detroit, Mich.
 Gillette, Laverna D., Minneapolis

Grosshans, Roberta E., Oakes, N.D.
 Hagen, David A., Underwood
 Hallburg, Jeanne C., Longmont, Colo.
 Hanson, Annabelle S., Grantsburg, Wis.
 Hanson, Lois J., Minneapolis
 Hauser, William E., Minneapolis
 Hembd, Joseph G., Minneapolis
 Huntsinger, Marcy G., Sibley, Iowa
 Hutchinson, Lois M., Minneapolis
 Johnson, Burt A., St. Paul
 Kaufman, Raquel D., Brooklyn, N.Y.
 King, Lillian S., Minneapolis
 Knutson, Astrid L., Ames, Iowa
 Kruskopf, James H., Minneapolis
 Kuss, Clair A., Fairmont
 Lay, Frances I., Walhalla, S.C.
 Lee, Donna L., Dundas
 Levine, Claire B., St. Paul
 Lindberg, Marilyn J., Cambridge

Lunkley, Bruce G., Minneapolis
 MacLaughlin, Mary L., Minneapolis
 Maschmann, Marian L., Victor, Iowa
 May, Homer I., Minneapolis
 McCann, Alice L., Minneapolis
 McCue, Joan G., Rochester
 Miller, Irene F., LeMars, Iowa
 Morris, Gretchen S., Appleton
 Mulhall, Eleanor T., Waterbury, Conn.
 Newton, Marjorie W., Minneapolis
 Nielsen, Elna U., Tyler
 Nielson, LeRoy H., Minneapolis
 Nigh, Jessie P., Ralston, Okla.
 Odberg, Marion K., Minneapolis
 Ojala, Howard A., New York Mills
 Ojala, Norma B., Minneapolis
 Olson, Jean B., Minneapolis
 Olson, Lillian W., Minneapolis
 Payton, Audrey V., Minneapolis
 Pearson, Phyllis M., Lyle
 Peterson, Grace G., Rockford, Ill.
 Peterson, Marilyn J., South St. Paul

Price, Shirley M., Minneapolis
 Rayner, Louise G., Minneapolis
 Reece, Millicent A., Des Moines, Iowa
 Reitz, Esther L., Seattle, Wash.
 Schauer, August D., St. Paul
 Schmalz, Dorothy E., Minneapolis
 Schultz, Paul F., St. Louis Park
 Schutz, Richard A., Pine Island
 Sundal, Lorraine D., Albert Lea
 Talle, Myrtle I., Minneapolis
 Telecky, Stuart A., Minneapolis
 Thill, Harold E., St. Paul
 Thurston, Virginia L., Sioux Falls, S.D.
 Trembath, Edith E., Marble
 Volkert, Betty M., Minneapolis
 Wagner, Mary F., Minneapolis
 Welch, Esther M., Miller, S.D.
 Whitney, Dean H., Minneapolis
 Wilson, Marilyn J., Minneapolis
 Wood, Margaret M., St. Paul
 Yetka, Alice M., Forest Lake
 Zeitler, Anne M., St. Paul

Sophomores

Ansley, Katherine J., St. Paul
 Boomhower, Ruth L., Ashtabula, Ohio
 Chinski, Maureen E., Minneapolis
 Christensen, Allen W., Clarkfield
 Curie, Betty P., Minneapolis
 Czaia, Marilyn E., Minneapolis
 Davies, Diane, Minneapolis
 Dolf, Beatrice C., Minneapolis
 Freeman, Geraldine R., Minneapolis
 Galchutt, Eleanor E., Minneapolis
 Loge, Betty J., Oslo
 Megson, Winifred H., Glastonbury, Conn.
 Miller, Earl C., Minneapolis
 Morin, June A., St. Paul
 Novak, Francis A., Hazen Prairie, Ark.
 O'Loughlin, Simon T., Minneapolis

Pommer, Nanette H., Minneapolis
 Powell, Rita C., St. Paul
 Reed, Betty J., Minneapolis
 Ryan, Nancy E., Minneapolis
 Satula, Elvira E., Waterbury, Conn.
 Schaefer, Marilyn J., St. Paul
 Scherling, Betty J., St. Louis Park
 Schley, Jeannette L., Dunnell
 Schloemer, Camilla R., West Bend, Wis.
 Schmidt, Doris M., Minneapolis
 Skalbeck, Gretchen A., Portland, Ore.
 Sorenson, Wesley E., Mora
 Stace, Wesley P., Minneapolis
 Tonsager, James R., Minneapolis
 Torp, William B., Minneapolis
 Zuelka, Ruth E., Minneapolis

Freshmen

Johnson, Marlys H., Minneapolis
 Kulenkamp, Genevieve L., St. Paul
 Leach, Janet H., Minneapolis
 Richardson, Harriet M., Minneapolis
 Schrunck, Harriet E., Saratoga
 Schwab, Susan E., St. Paul

Seath, Robert G., Owatonna
 Skufca, Joseph L., Ely
 Swendner, Suzanne M., St. Paul
 Tieszen, Helen R., Marion, S.D.
 Willems, Lora L., Heron Lake

School of Business Administration

Seniors

Anderson, John H., Minneapolis
 Anderson, Joseph A., Minneapolis
 Antelman, Rosemary, Aberdeen, S.D.
 Ashcraft, Joseph R., Los Animas, Colo.
 Bakke, Olaf A., Minneapolis
 Balto, Irving A., Minneapolis
 Barker, Hugh A., Minneapolis
 Barrett, Roger F., Minneapolis
 Bjorge, Robert C., Rushford

Blewett, Earl S., St. Paul
 Bolsta, Kent H., Ortonville
 Bonello, Frank A., Minneapolis
 Brown, Milo E., Minneapolis
 Burnes, Bruce B., Minneapolis
 Bye, James E., Anoka
 Cameron, William P., Minneapolis
 Chapin, William D., Minneapolis
 Chapman, Raymond A., Minneapolis

Costello, William E., Kellogg
 Daly, Richard P., Minneapolis
 Dokken, Sylvia J., Minneapolis
 Dorner, Lawrence E., St. Paul
 Elfelt, James S., Minneapolis
 Elkin, John A., Minneapolis
 Esoph, George H., Miller, S. D.
 Faucher, Harold N., Hopkins
 Fesler, David R., St. Paul
 Gindler, Herbert A., Mason City, Iowa
 Giorgini, Norman L., Fergus Falls
 Gunderson, Robert W., Blue Earth
 Heir, Clifford C., Minneapolis
 Huesmann, Robert, St. Paul
 Kjos, Truman A., Aberdeen, S. D.
 Knox, Robert G., Virginia
 Langsdorf, Robert E., Pine Island
 Larson, Philip A., Braham
 Lindstrom, Kenneth A., Duluth
 Lyon, Sidney, Minneapolis
 Madsen, Marshall N., Willmar
 Mastro, Sam J., Minneapolis
 Mayfield, Charles W., Jr., Taylorsville, Ky.
 Moon, John W., Duluth
 Munson, Winston E., Minneapolis
 Murdy, Robert L., Aberdeen, S. D.
 Orenstein, Sidney V., St. Louis Park
 Ostby, Adolph, Minneapolis
 Paulson, Roger C., Shevlin
 Pertz, Marvin J., St. Paul

Peteler, Roland O., Glen Lake
 Peterson, John Douglas, Minneapolis
 Peterson, John P., Minneapolis
 Rauschenfels, Walter H., Duluth
 Reeve, John S., Sioux City, Iowa
 Rindflesh, Kenneth A., St. Louis Park
 Romine, John W., New Richland
 Ruben, Donald E., Alma, Wis.
 Ruby, George R., Barnum
 Schnobrich, Roger W., St. Cloud
 Schroeder, Frank W., Minneapolis
 Seidel, Frank G., Minneapolis
 Sheffield, William K., Marshall
 Simpson, Thomas E., Minneapolis
 Skare, Orlan G., Bagley
 Slettehaugh, Henry B., Jr., Minneapolis
 Smith, Catherine M., Minneapolis
 Solyntjes, Leo L., Waterville
 Stark, Douglas D., Rochester
 Stewart, Girard L., Cloquet
 Tolleson, Jack W., Winona
 Trehus, Marvin B., Spring Grove
 Ulrickson, Phyllis, Kandiyohi
 Vader, Franklin N., Minneapolis
 Vilen, Hilton E., Reserve, Mont.
 Wegner, Richard K., St. Paul
 White, Rolland H., Minneapolis
 Wilke, Lawrence E., St. Paul
 Windmiller, Duane E., Fergus Falls
 Wujcik, Donald J., Virginia
 Zbasnik, Gilbert B., Ely

Juniors

Aronson, Hillel S., Minneapolis
 Bartsch, Richard D., St. Paul
 Berg, David J., Minneapolis
 Brown, Joanna, Minneapolis
 Carlson, Roger S., Minneapolis
 Christensen, Robert D., Oldham, S. D.
 Franzen, Ronald E., Minneapolis
 Friedell, Stuart M., Minneapolis
 Guffans, Eugene M., Minneapolis
 Hanson, Neil H., Virginia
 Hauck, Donald L., Madison
 Hofer, Max J., Minneapolis
 Jefferson, Charles L., St. Paul
 Johnson, Arlene M., Minneapolis

Lucke, Loren E., Minneapolis
 Magnuson, Gerald E., St. Paul
 Malmon, Alvin S., St. Paul
 Mason, Robert W., Minneapolis
 Murlowski, Richard L., Minneapolis
 Parker, Kenneth R., Rochester
 Pass, Herbert D., Duluth
 Peterson, Clair A., Albert Lea
 Pilkington, Thomas A., Chicago, Ill.
 Sampson, Wayne E., Hector
 Sands, Elwyn H., St. Paul
 Tschudy, Richard H., Minneapolis
 Waller, Isadore, Minneapolis
 Watson, Burton E., Minneapolis

General College

Sophomores

Anderson, Jerome K., St. Paul
 Andrews, Steven C., Minneapolis
 Baker, Lyle W., St. Paul
 Boyd, Russell F., St. Paul
 Calkins, Donald W., Guckeen
 Deyo, Robert J., St. Paul
 Dunlap, Edwin N., Minneapolis
 *Eckert, Patrick K., Minneapolis
 Ellis, Clinton R., St. Paul
 Fish, John C., St. Paul

Fruen, Douglas E., Minneapolis
 Greeley, Hugh C., Minneapolis
 Hofstead, Russell B., St. Paul
 Kildahl, David C., Minneapolis
 Kurtzman, Joan H., Minneapolis
 Kvale, Owen J., Willmar
 Lehrer, John R., Springfield
 Lindegard, Janet L., Hallock
 McLaughlin, John D., Minneapolis
 Miles, Charles F., Aitkin

Nelson, Donald F., St. Paul
 Peters, Harold E., Minneapolis
 Rathbun, Robert E., Minneapolis
 Reigstad, Eleanor J., Minneapolis

Spizman, Bert S., St. Paul
 Svaboda, Frank J., St. Paul
 Warfield, Walter S., Minneapolis
 West, Donald H., St. Paul

Freshmen

Andrea, Roger P., St. Paul
 Andrea, Walter L., St. Paul
 Arneson, Henry K., Thief River Falls
 Auger, Thomas E., St. Paul
 Benson, Ruth C., Minneapolis
 Berg, Roland E., Minneapolis
 Billings, Robert S., Minneapolis
 Boggs, Dean W., Minneapolis
 Botts, Charles A., Minneapolis
 Chase, Catherine E., Minneapolis
 Erickson, Ralph V., Minneapolis
 Gaylord, Donald J., St. Paul
 Gilmer, Russell D., Howard Lake
 Harms, Dennis A., Waconia
 Hart, William L., Minneapolis
 Hastings, Hilliard C., Minneapolis
 Herzog, Leslie E., Paynesville
 Johnson, Gerald L., Minneapolis
 Johnson, Marshall F., Minneapolis
 Kahn, Jerry Y., Minneapolis
 Lampman, Edward D., Minneapolis
 Lynde, John K., St. Paul
 MacDonald, Patricia A., St. Paul
 Maertz, Jere B., Willmar

McConnell, Gerald F., Chatfield
 Misgen, Robert L., Faribault
 Nash, Philip F., Wayzata
 Nelson, Jeanne P., Minneapolis
 Norris, Robert A., St. Louis Park
 Norton, Janeth R., Minneapolis
 Norton, Robert E., Minneapolis
 Oppen, Constance I., Minneapolis
 Ortle, Donna J., Minneapolis
 Otterholm, Ann, Edina
 Pittelkow, Gerald H., Minneapolis
 Raidt, Robert R., Minneapolis
 Ross, Lawrence A., Duluth
 Salita, Arlene, St. Paul
 Sidley, Milton, St. Paul
 Souba, Peter H., Minneapolis
 Swenson, Merelyn A., Minneapolis
 Thompson, Donald F., Stillwater
 Tourangeau, Lewis R., Minneapolis
 Vessey, Donald A., Minneapolis
 Westman, Roland H., Center City
 Wright, Louis H., Robbinsdale
 Ziegler, Richard S., St. Paul

University College

Seniors

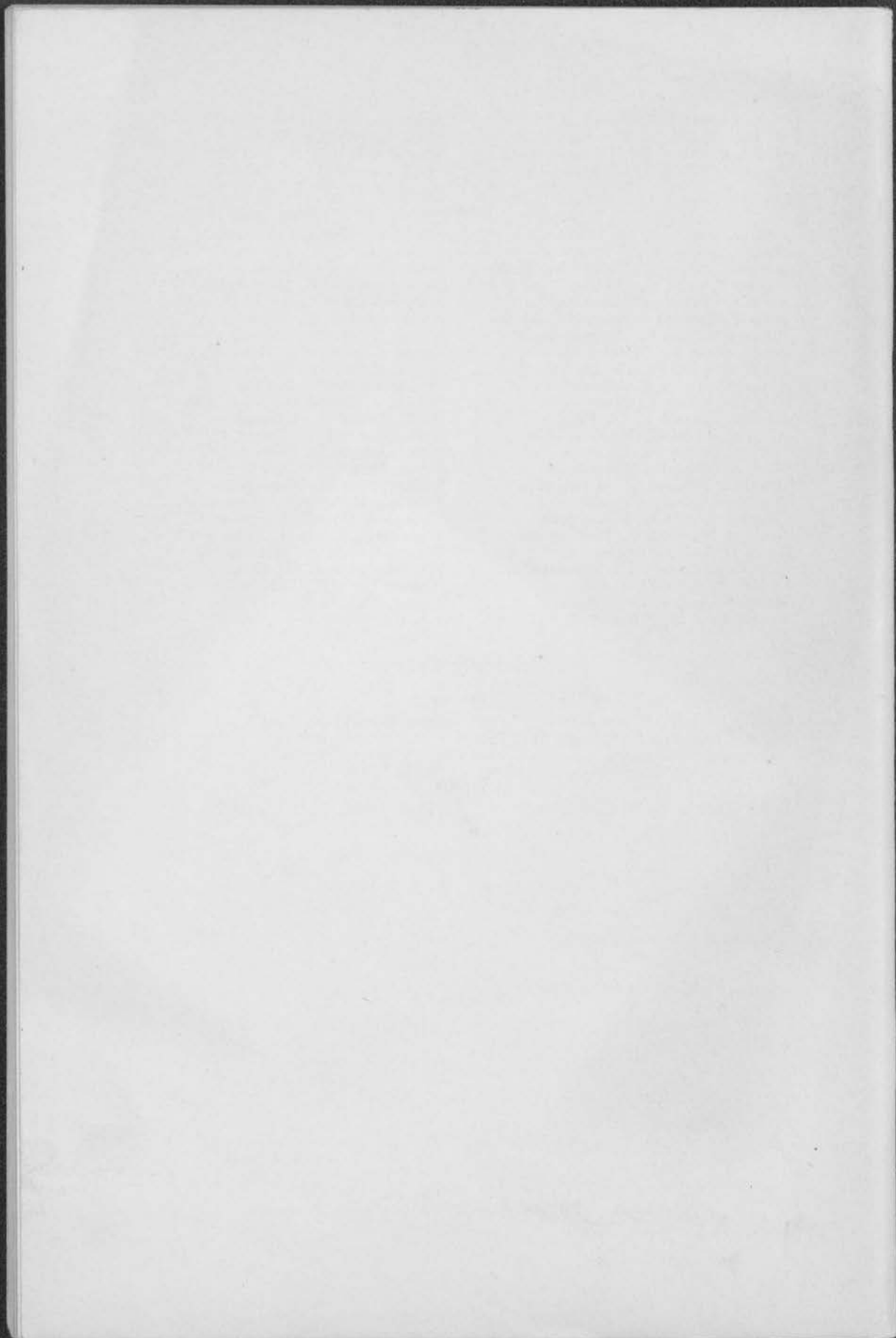
Hudek, Paul R., Minneapolis
 Ruser, Claus W., Rothenburg O.D.T., Germany

Scott, Dorothy F., Cass Lake

Juniors

Lund, Marilyn A., St. Louis Park

Victor, Donna L., Minneapolis





On the Eve of Its Centennial

THE
UNIVERSITY OF MINNESOTA

Announces Its

June Commencement
1950

MEMORIAL STADIUM

SATURDAY EVENING, JUNE 10

AT EIGHT O'CLOCK



University of Minnesota

THE BOARD OF REGENTS

Dr. James Lewis Morrill, President

Mr. William T. Middlebrook, Secretary

Mr. Julius A. Schmahl, Treasurer

The Honorable Fred B. Snyder, Minneapolis
First Vice President and Chairman

The Honorable Ray J. Quinlivan, St. Cloud
Second Vice President

The Honorable James F. Bell, Minneapolis

The Honorable Daniel C. Gainey, Owatonna

The Honorable Richard L. Griggs, Duluth

The Honorable J. S. Jones, St. Paul

The Honorable George W. Lawson, St. Paul

The Honorable Albert J. Lobb, Rochester

The Honorable E. E. Novak, New Prague

The Honorable A. J. Olson, Renville

The Honorable Herman F. Skyberg, Fisher

The Honorable Sheldon V. Wood, Minneapolis

As a courtesy to those attending commencements in the Memorial Stadium, and with due regard to the solemnity of these occasions, be it resolved by the Board of Regents that there be printed in the programs of all commencements held in the Memorial Stadium a request that there be no smoking in the Stadium proper.

This Is Your University

The University of Minnesota: "FOUNDED IN THE FAITH THAT MEN ARE ENNOBLED BY UNDERSTANDING, DEDICATED TO THE ADVANCEMENT OF LEARNING AND THE SEARCH FOR TRUTH, DEVOTED TO THE INSTRUCTION OF YOUTH AND THE WELFARE OF THE STATE"—this is your University.

CHARTERED in February, 1851, by the Legislative Assembly of the Territory of Minnesota, the University of Minnesota will next year celebrate its one hundredth birthday. While nearing this milestone, as from its very beginning, the University is dedicated to the task of training the youth of today, the citizens of tomorrow. How well it has succeeded is indicated by the number of doctors, lawyers, engineers, social workers, journalists, dentists, farmers, businessmen, and community and civic leaders in all fields—good citizens all—who have gone from its several campuses to actively participate in the upgrading of the welfare of the citizens of our state. During the period of its existence, the University has awarded 101,344 degrees to its students who have completed the rigorous training demanded by the complexities and specialization of modern society.

In addition to the enormous task of giving collegiate instruction to some twenty-two thousand students on its Minneapolis, St. Paul, and Duluth campuses, the University offers, through its Schools of Agriculture, its General Extension Division, and its short courses, specialized training designed to assist those who wish to study on a part-time basis. Still in addition, its staff members who are county agents, home demonstration agents, and recreation and health consultants give effective aid and assistance to citizens of the state in their very homes.

But the University of Minnesota, like all great universities, has expanded far beyond its early teaching and training programs. In its diverse research laboratories on its three campuses, at the several agricultural experiment stations, at the Rosemount Research Center, and at the University Hospitals, its scientists at any one moment are working on countless research experiments of vital interest to the future health and welfare of all of us. These projects deal with such matters as cancer, poliomyelitis, taxation, low-grade iron ore, cheese making, teacher training, municipal government, nuclear fission, new varieties and strains of grains and fruits, supersonics and transonics, to mention only a few.

THE UNIVERSITY is recognized as the cultural hub of the Northwest; it is the home of the Minneapolis Symphony, the University Artists Course, radio station KUOM, the University Theatre, and of the local performances of the Metropolitan Opera Company. Through the University of Minnesota Concert and Lecture Service and the School Assembly Service, the University brings to more than a million and a half people in the area it serves, artists and lecturers of quality and talent.

The people of Minnesota are proud of their University, not because it is the second largest state university in the nation, but because of the extent and quality of its services from which they, their families, communities, and organizations benefit. Their interest in their University is a dynamic, living thing and expresses itself in many ways. Contributions from them now make it possible for the great Mayo Memorial building and for the new Variety Club Heart Hospital to be erected over the coming months. Through the American Legion and auxiliary posts all over the state, thousands of friends have made relatively small gifts to provide an endowed research professorship in heart diseases. Gifts to the Greater University Fund, each appropriately called "A Share in Greatness," now being made especially by alumni, are worthy of special mention.

All students at the University, their families and friends are invited to continue their enthusiasm and interest in the University of Minnesota. Graduates are especially urged to identify themselves with the University Alumni Association and the Greater University Fund and to return as frequently as possible to visit us here at the University.

Order of Events *

THE ASSEMBLING OF THE AUDIENCE: As guests reach the Minneapolis Campus of the University of Minnesota from 7:00 to 7:30 p.m., they will be interested in knowing that the Flemish bells are being played from Northrop Memorial Auditorium, Mr. Edward Berryman, Instructor in Music, at the console. Admission to the commencement exercises in Memorial Stadium is by guest ticket only. No seats are reserved. All open entrances to the Stadium may be used.

PRELUDE CONCERT: From 7:30 to 8:00 p.m., the University of Minnesota Concert Band, Mr. Gerald Prescott, M.A., Bandmaster and Associate Professor of Music, conducting.

Northwards from Four Way Suite	-	-	-	-	-	-	Coates
Overture to William Tell	-	-	-	-	-	-	Rossini
Symphony in Bb, First Movement	-	-	-	-	-	-	Schubert
Tale of the Vienna Woods, Waltzes	-	-	-	-	-	-	Strauss
Selections from Coppelia Suite	-	-	-	-	-	-	Delibes

PROCESSIONALS:

March and Procession of Bacchus from the ballet "Sylvia"	-	-	-	-	-	-	Delibes
Allegro Maestoso from the "Water Music"	-	-	-	-	-	-	Handel
March from "Der Freischutz"	-	-	-	-	-	-	Weber
March from "Tannhauser"	-	-	-	-	-	-	Wagner

PROCESSIONAL: The procession, made up of all candidates for degrees, faculty members and regents will march from Northrop Field and will enter the Stadium at exactly 8:00 p.m. The line of march will be in the following order: Department of Military Science and Tactics; Department of Air Science and Tactics; Department of Naval Science; General Extension Division; General College; College of Science, Literature, and the Arts; University College; Institute of Technology; College of Agriculture, Forestry, Home Economics, and Veterinary Medicine; College of Education; School of Business Administration; College of Pharmacy; Law School; School of Dentistry; College of Medical Sciences; Graduate School. University faculty members, regents and distinguished guests will be last in the line of march.

PRESENTATION OF COLORS: As the color guard, made up of University Army ROTC and Air ROTC Cadets, and Naval ROTC Midshipmen, enter the Stadium, the audience will rise.

* In the event of rain, Commencement exercises will be held in the basketball section of Williams Arena. Due to the limited number of seats available, only the members of the graduating class, and a restricted number of their guests who have been issued special guest cards, will be admitted. Only in so far as the physical facilities of Williams Arena permit, will the Order of Events planned for the Stadium be carried out in the arena.

Order of Events

THE NATIONAL ANTHEM: The entire audience, still standing, and Mr. Roy A. Schuessler, M.A., Assistant Professor of Music, soloist.

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

INVOCATION (the audience still standing): The Reverend Alfred S. Wagner, Assistant Director, Newman Foundation, and Member, Minnesota Council of Religion.

CHARGE TO THE CLASS: President James Lewis Morrill, LL.D., President of the University.

CONFERRING OF COMMISSIONS: Vice President Malcolm M. Willey, Ph.D., Vice President, Academic Administration, will introduce Colonel C. H. Schabacker, CAC, USA, Professor of Military Science and Tactics; Captain C. M. Sullivan, USN, Professor of Naval Science; and Major W. H. Grierson, USAF, Professor of Air Science and Tactics, who will present the candidates for commissions in their respective branches of the Armed Services. The oath of office will be given by Colonel Schabacker; the commissions by staff members in the respective branches.

CONFERRING OF DEGREES: Vice President Willey will introduce the deans of the several colleges who will present to President Morrill the candidates for certificates and degrees. They are, in order of their introduction: Dean Julius M. Nolte, LL.B., University Extension; Assistant Dean Alfred L. Vaughan, Ph.D., General College; Assistant Dean J. W. Buchta, Ph.D., College of Science, Literature, and the Arts and Chairman of the Faculty, University College; Dean Athelstan Spilhaus, D.Sc., Institute of Technology; Dean Clyde H. Bailey, Ph.D., College of Agriculture, Forestry, Home Economics, and Veterinary Medicine; Dean W. E. Peik, Ph.D., College of Education; Dean R. L. Kozelka, Ph.D., School of Business Administration; Dean C. H. Rogers, Sc.D., College of Pharmacy; Dean M. E. Pirsig, LL.B., Law School; Dean W. H. Crawford, D.D.S., School of Dentistry; Dean H. S. Diehl, M.D., College of Medical Sciences; Dean T. C. Blegen, Ph.D., Graduate School.

PRESENTATION OF DIPLOMAS: With Vice President Malcolm M. Willey presiding, all members of the June graduating class will pass across the stage in columns of four and will receive their diplomas.

Order of Events

CONFERRING OF THE DEGREE OF DOCTOR OF PHILOSOPHY: Candidates for this degree will be presented individually by Dean Blegen to President Morrill, who will confer the degrees.

CONFERRING OF HONORARY DEGREE: Dean Blegen will present Dr. Elmer Edgar Stoll of Minnesota to President Morrill for the degree, Doctor of Humane Letters.

ELMER EDGAR STOLL

Graduate of Wooster College, of Harvard University, and of the University of Munich; eminent citizen of the world of literary scholarship; long a uniquely valuable member of the faculty of the University of Minnesota—because you have earned universal recognition as the foremost of living Shakespeare scholars, because you have brought to the consideration of central problems in criticism the genius of illuminated common sense, great erudition, scrupulous intellectual integrity, and brilliant literary insights, the Regents of the University of Minnesota, upon recommendation of the faculties, this tenth day of June, nineteen hundred and fifty, confer upon you, Elmer Edgar Stoll, the degree of Doctor of Humane Letters, *honoris causa*, with all the rights and privileges pertaining to that degree.

"HAIL! MINNESOTA," the University's Alma Mater song: The audience and Mr. Roy A. Schuessler, soloist.

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 University Concert Band.

The University wishes to express its regret over the fact that long overdue repairs on the Stadium seats, presently under way, will inconvenience a small proportion of our guests this evening who must be seated on the concrete steps rather than on the regular wooden seats.

Candidates for Commissions

Subject to the completion of all curriculum requirements at the close of the spring quarter, commissions will be presented as indicated on those listed below and upon such others as may meet the requirements for Reserve Officers in the Armed Services.

DEPARTMENT OF MILITARY SCIENCE AND TACTICS

First Lieutenant, Dental Corps, ORC

Richard P. Cook, St. Cloud
Theodore H. Dedolph, Braham
Paul W. Fleming, St. Cloud
Francis F. Franta, Jr., St. Paul
Laverne Hanson, Minneapolis

Oliver W. Johnson, St. Paul
Odin M. Langsjoen, St. Peter
Donald M. Mishek, St. Paul
Thomas A. Rogstad, Detroit Lakes
Harold L. Skinner, Minneapolis

First Lieutenant, Medical Corps, ORC

William A. Autrey, Minneapolis
John J. Dwyer, Fargo, N.D.
Evan Sherman Ellison, Minneapolis
Donald Andrew Gilsdorf, Wabasha
Leonard W. Goldman, Minneapolis
John B. Hayes, Minneapolis
Arvid J. Houghlum, Perley

Donald M. Larson, St. Peter
Leighton Walter Larson, Minneapolis
Barton L. Lewis, St. Paul
John B. O'Leary, Waverly
Paul A. Peterson, Jr., Mountain Iron
George T. Tani, St. Paul

First Lieutenant, Medical Service Corps, ORC

David A. Hester, Minneapolis
Eli Kokotovich, Hibbing
Abbie N. Larson, Jr., Minneapolis
John J. Mondati, Ely

Roger S. Reid, Minneapolis
George F. Reisdorf, St. Cloud
Vernon R. Richards, Minneapolis
Vernon H. Wold, Fergus Falls

Second Lieutenant, Coast Artillery Corps, ORC

David C. Darrell, St. Paul
Eugene L. Grimm, Minneapolis
George T. James, Minneapolis
Farrell F. Johnson, St. Cloud
Elton A. Kuderer, Wilton, Wis.
Lyle G. Landstrom, Minneapolis
Thomas J. LeVasseur, Jr., Minneapolis
Robert N. MacLeod, Isle
Harold S. Nelson, Jr., Minneapolis

Harold M. Nirschl, Fergus Falls
Dennis L. Norrell, Fingal, N.D.
Melvin W. Ohman, Jr., Minneapolis
Lawrence C. Paulson, St. Paul
Alfred W. Powers, Minneapolis
John M. Sanderson, Jr., Minneapolis
Charles W. Schabacker, Minneapolis
John L. Silvernale, Minneapolis
Girard L. Stewart, Cloquet

Second Lieutenant, Corps of Engineers, ORC

John C. Ekvall, St. Paul
James L. Engdahl, St. Paul
Robert E. Foster, Minneapolis
Herbert G. Gish, Fort Snelling
Harold K. Herland, Minneapolis
Rodney W. Johnson, Duluth

Albert S. Komatsu, Minneapolis
Rollin C. Noble, Littlefork
Robert H. Owens, Wadena
Charles H. Reeve, Jr., Hibbing
Gordon J. Smith, Parkers Prairie
Dwight E. Wilson, Minneapolis

Second Lieutenant, Ordnance Department, ORC

John C. Burgeson, St. Paul
Charles W. Cable, St. Paul
Gene E. Harnack, Minneapolis
John K. Hodgdon, Minneapolis
Lawrence M. Holland, Minneapolis
James A. R. Johnson, Minneapolis
John A. Johnson, Superior, Wis.
Richard J. Kostamo, Duluth
James A. Kruse, Minneapolis
Milton F. Lindgren, St. Paul

Laurence C. McGrath, St. Paul
George E. Melink, Hibbing
Quintin A. Narum, Minneapolis
Herbert B. Putnam, St. Paul
Edward E. Sebesta, Minneapolis
William J. Semple, St. Paul
Robert J. Somers, Fond du Lac, Wis.
Stuart C. Tapp, Ely
Richard C. Walsh, St. Paul

Second Lieutenant, Quartermaster Corps, ORC

Donald D. Baustian, Braham
James William Bissonnette, Minneapolis
Donald N. Borgen, Excelsior
John A. Brown, Waterbury, Conn.
Clarence A. Davis, Jr., St. Paul
Lawrence E. Dorner, St. Paul
Darrel F. Dreier, South St. Paul
James H. Foss, Prairie du Chien, Wis.
Thomas B. Foster, St. Paul
Douglas E. Fox, Excelsior
Ludwig Frankenberger, Minneapolis
Arnold D. Gruys, Maple Lake
Hollis G. Jay, Virginia
Larry E. Jeffries, Minneapolis
John R. Kelly, Minneapolis

Donald A. Kincade, Syracuse, N.Y.
Dean N. Koetz, Winona
William R. Mitchell, St. Paul
Richard A. Nash, Minneapolis
Donald R. Ostrum, Robbinsdale
Donald E. Parker, St. Paul
George R. Petraborg, Minneapolis
Richard B. Porter, Duluth
Thomas W. Pritchett, Minneapolis
James W. Remund, Waseca
Ervin H. Shipstead, Winona
Marion D. Stadum, Ada
Burt E. Swanson, Two Harbors
Ronald H. Swanson, Minneapolis
Forrest W. Watson, Red Wing

Second Lieutenant, Signal Corps, ORC

Roger R. Bettin, Lakefield
Marvin Oscar Bihlaja, Hibbing
Robert A. Kegel, Larimore, N.D.
Glenn C. Lung, St. Paul
Philip R. MacTaggart, Minneapolis

Robert L. Pearson, Duluth
Richard A. Peterson, Minneapolis
Lester K. Tate, Austin
Vladimir W. Vranesh, Hibbing

Second Lieutenant, Transportation Corps, ORC

John Q. Adams, Jr., Minneapolis
Irving L. Anderson, Owatonna
Thomas J. Barnes, Minneapolis
Robert D. Eklund, St. Paul
Eric N. Ericson, Minneapolis
Richard E. Grant, St. Paul
Charles L. Hinshaw, St. Paul
Robert C. Howard, St. Paul
Clayton L. Johnson, Dundee
James J. Kasper, Minneapolis
Frank J. Keller, Long Lake
Robert F. LaFleur, St. Paul

Allan R. Markert, St. Paul
John F. Markert, St. Paul
Steven C. Martin, St. Paul
Richard B. McCreary, Minneapolis
Thomas E. Moore, St. Paul
Kenneth E. Osvold, Esko
Stanley T. Peterzen, Fort Ripley
William R. Schmalstieg, St. Paul
Donald H. Schmidt, Frontenac
Robert E. Smith, St. Paul
David S. Williams, Rochester

DEPARTMENT OF AIR SCIENCE AND TACTICS

Second Lieutenant, USAF Reserve

Thomas T. Aamodt, St. Paul
Harold R. Brown, Carlton
Marlowe F. Bullis, St. Paul
Rutherford F. Burr, Minneapolis
Duane W. Cady, Minneapolis
Herald I. Carlson, Corvuso
James H. Casey, St. Paul
Gerald Erickson, Amery, Wis.
William H. Forsberg, Minneapolis
Marvin H. Franzen, Minneapolis
Robert W. Gatz, Belle Plaine
Walter F. Geisinger, Anoka
George C. Gubbins, Jr., Minneapolis
Robert W. Hahn, Ottumwa, Iowa
Jack W. Hanson, Minneapolis
Henry E. Hennis, Lewisville
Clement E. Hunter, Minneapolis
Virgil M. Israelson, Hillman
Bertil E. Johnson, Minneapolis
James S. Johnston, St. Paul
Francis R. Jones, Rochester

Miles F. Kanne, Minneapolis
Richard L. Karpen, Hastings
Maurice B. Kasen, Two Harbors
Donald E. Keefe, Minneapolis
Kenneth C. Kippley, Minneapolis
Donald A. Lambert, Minneapolis
Donald T. Lounberg, Minneapolis
Marshall N. Madsen, Willmar
Otto P. Majewski, International Falls
Dennis D. McElfish, Massena, Iowa
Ross B. Naegele, Minneapolis
John D. Pearson, Ogilvie
John A. Peltier, Chokio
John D. Peterson, Minneapolis
Raymond J. Prozinski, Minneapolis
Richard T. Scanlan, St. Paul
Phillip J. Schaub, St. Paul
Wayne L. Seagren, Minneapolis
Oliver C. Sheldon, Rake, Iowa
Howard R. Tappe, Minneapolis

DEPARTMENT OF NAVAL SCIENCE

Ensign, USN

Kenneth Edward Heidelberg, Minneapolis
Warren Russell Jorve, St. Paul
Robert Henry Lindquist, Minneapolis

Jerome Douglas Swalen, Minneapolis
Robert Charles Thyberg, Ridgewood, N.J.

Ensign, USNR

Preston Charles Haglin, Minneapolis

Ensign, SC, USN

John Edward Hogan, Janesville

Robert Lloyd Rice, Minneapolis

Ensign, SCS, USNR

Edward Hamar Williams, Minneapolis

Second Lieutenant, USMC

Warren Richard Johnson, Minneapolis

Candidates for Graduation

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

GENERAL EXTENSION DIVISION

Business Certificate

John E. Buril, St. Paul
Grace M. Finck, St. Paul
Dan Nels Hansen, St. Paul
Althea J. Lindholm, Minneapolis

Richard O. Long, White Bear Lake
Stanley M. Nielsen, St. Paul
John O. Roosen, Minneapolis
Norris G. Swanburg, St. Paul

GENERAL COLLEGE

Associate in Arts

Donald Burton Anderson, Minneapolis
Walter Lewis Andrea, St. Paul
William Robert Anthony, Minneapolis
Douglas Duane Arndt, Hopkins
Richard John Axelson, Minneapolis
Edward Bialick, Minneapolis
Barbara Bea Blomholm, International Falls

Douglas Charles Bratt, Minneapolis
Donald Brody, Minneapolis
John Burke Calvin, Minneapolis
Ronald Wentworth Carlson, Minneapolis
Roy Aron Carlson, St. Paul
Robert Patrick Childers, St. Paul
Cyril Case Clements, Jr., Mankato
David Wells Clutter, Minneapolis
John Robert Coan, Jr., Minneapolis

Joseph Kenneth Crose, Albert Lea
Cornelius Bruce Crowley, St. Louis Park
Paul Barker Damkroger, Minneapolis
Richard Brooks Dargis, Minneapolis
Joan Helen Davey, Minneapolis
John Edward Donham, Minneapolis
Walter Charles Dooley, Minneapolis
Barbara Louise Doyle, International Falls
Albert Charles Durand, St. Paul
Wallace Homer Eggen, Minneapolis
William Oscar Erickson, White Bear Lake
Gerald Nicholas Fercello, St. Paul
Francis Anthony Filipczak, St. Paul
John Clyde Fish, St. Paul
Wayne Anthony Foley, Minneapolis
Douglas Emerson Fruen, Minneapolis
Wilberta Leatris Gamelin, South St. Paul
Albert Max Gendler, Austin
James Peter Gilbert, Minneapolis
Carolyn Audrey Glaser, Hollywood, Calif.
Arthur Ted Goldberg, Minneapolis
Donald Edison Grant, St. Paul
Richard John Griswold, Minneapolis
Richard John Haag, Minneapolis
Stuart Allen Hace, North St. Paul
Denis Henry Haines, Minneapolis
Jack Lancelot Hanson, Ponsford
Vivian Marie Hecker, St. Paul
William Edward Hellerstedt, Robbinsdale
Betty Ruth Higgins, Minneapolis
Carmita Louise Hitt, St. Paul
Donald Vance Hull, Minneapolis
Donald Leigh Jensen, St. Paul
Inman Henry Johnson, St. Paul
Quinn Richard Johnson, Minneapolis
Vivian Edith Johnson, Forest Lake
Philip James Just, St. Paul
Gerald Mitchell Kenyon, Hibbing
Nancy L. King, Minneapolis
Georgia J. Kleason, St. Paul
Gordon Roger Knowles, Minneapolis
David Herman Knutson, Crookston
James Henry Koch, Kilkenny
Mary Ann Kubes, New Prague
Lois Elaine Kumm, Minneapolis

Joan Harriet Kurtzman, Minneapolis
Betty June Lawler, St. Paul
William Benton Leach, Minneapolis
Ronald Franklyn Leonard, St. Paul
Erwin Ansel Lichten, Minneapolis
Jean Irene Lontz, Maple Plain
Warren Arthur Lundberg, West St. Paul
Richard Lowell Lundgren, Columbia Heights
Gordon Blaikie MacKay, St. Paul
Joan Therese McDonnell, St. Paul
Marjorie Ann Meixner, St. Paul
Allen Custer Mickle, Minneapolis
Jerrold Thomsen Miller, Minneapolis
Anne Moberg, Clinton
Carlton Anthony Moberg, Clinton
Robert James Morris, Minneapolis
George Edward Morrison, III, St. Paul
Charles Raymond Munsey, Minneapolis
Eugene Everett Murphy, Minneapolis
Edmund Francis Murray, Minneapolis
John Edgar Nelson, Jr., Minneapolis
Marilyn Jean Neuhardt, Minneapolis
Charlotte Ann O'Heron, Minneapolis
Robert Arthur Paczkowski, Minneapolis
Harley Hulbert Peet, Minneapolis
Harold Edwin Peters, Minneapolis
Wilford Gene Peterson, Minneapolis
Donald James Reding, Minneapolis
Charles Bartson Rodger, Minneapolis
John Davis Rogers, Minneapolis
Roger Curtis Sathre, Minneapolis
Jerome Joseph Scanlon, St. Paul
Anna Pauline Schell, St. Paul
Jack Francis Schneider, Lake Elmo
Clement David Seng, Minneapolis
Jack Harold Shephard, Minneapolis
Mary Jane Sherritt, Minneapolis
James Peter Sorenson, White Bear Lake
Robert Thomas Starr, St. Paul
Wilbert Jerome Steffen, St. Paul
Robert Marvin Steward, Minneapolis
Bruce Edmund Stewart, Minneapolis
Charles Jeffrey Sulzbach, Minneapolis
Ole Kristian Svendsen, Mora
Frank James Svoboda, St. Paul
Irene Marie Swankle, St. Paul

Roxane Lillian Swenson, Bayport
Wayne Louis Szczeck, Minneapolis
Howard Richard Tappe, Superior,
Wis.
Ray Ruble Teeter, Fairmont
George Hamlin Town, Minneapolis
Charles Virgil Townsend, St. Louis
Park
Donald Stewart Van Gorp, Minne-
apolis

Therese Antoinette Vondenberger,
Minneapolis
Curtis Owen Walberg, Minneapolis
Kermit Ervin Wheeler, St. Paul
Richard Milford Wickworth, St. Paul
Betty Williams, St. Paul
Fred Beriah Wright, Minneapolis
Matthew Zats, St. Paul
John Harlow Zesbaugh, Minneapolis

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

Associate in Liberal Arts

Marilyn Elaine Adelman, St. Paul
Ralph Stanton Atlas, Minneapolis
Margaret Anne Berg, Minneapolis
John Woodrow Borden, St. Paul
Theodore Lee Boston, St. Paul
Claire Anne Buckeye, Mankato
Lawrence Leo Callander, Minneapolis
Joy Galina Clauson, Minneapolis
Joan Gretchen Eichhorn, Hill City
Bruce August Flatin, St. Louis Park
John Alfred Forsmark, Minneapolis
Ross Mitchell Gamble, Albert Lea
Shirley Cooperman Geismar, St. Paul
Barbara Ceil Gess, Minneapolis
Gordon Nelmer Glain, Crookston
Nadine Grill, Minneapolis
Robert George Grolla, West St. Paul
Richard Gordon Ingram, St. Paul
James Arthur Isca, Minneapolis
Donald Arthur Johnson, Minneapolis
Violet Ann Kallman, Chicago, Ill.
Gloria Mae Kaplan, St. Paul
Josephine Joy Kossove, Anthon, Iowa
Joyce Marie Lambert, Minneapolis

Charles Bartholow Lundquist, Min-
neapolis
Joyce Orphie Miller, Minneapolis
Elizabeth C. Okey, St. Paul
Florence Irene O'Rourke, Wibaux,
Mont.
LaVaun Lois Peterson, St. Paul
Raymond John Prozinski, Minneapolis
William E. Rasmussen, Minneapolis
Faye Maxine Ritter, Winnebago
Adrian James Rygg, Minneapolis
Jean Elizabeth Sembla, Minneapolis
Clarice Ida Sherman, Minneapolis
Nancy Joan Smith, Minneapolis
Billy John Stoll, Minneapolis
Marcella Patricia Taylor, Minneapolis
Marilyn Ruth Thompson, Minneapolis
Robert Harry Walker, Minneapolis
Lavina Jane Webster, Minneapolis
Lois Jeannette Wiggs, Minneapolis
George Richard Williams, St. Paul
Diane Joy Williamson, Minneapolis
George Curtis Ziegler, St. Paul
Lawrence John Zollar, Grenville, S.D.

Bachelor of Arts

Harold Burton Adams, Minneapolis
Milton Edgar Adams, Minneapolis
James Thomas Adkins, Minneapolis
Herman Aeziman, Minneapolis
Charles LeRoy Alden, Ames, Iowa,
CUM LAUDE
Thomas Fulmer Allen, St. Paul

Lucille Margaret Almon, Minneapolis,
MAGNA CUM LAUDE
Barbara Ann Anderson, Minneapolis
Donald Andrew Anderson, Minne-
apolis
Leo Sheridan Anderson, International
Falls

Mary Christine Anderson, St. Paul
Norman Paul Anderson, Minneapolis
Oscar Donald Anderson, Buffalo
Ralph Adolph Anderson, St. Paul
Ralph Edward Anderson, Minneapolis
Ralph Henning Anderson, Willmar
Richard Wellis Anderson, St. Paul
Robert William Anderson, A.A.,
Kennedy
Virginia Esther Anderson, Minne-
apolis
Marilyn Elizabeth Andresen, Minne-
apolis
Margaret Andrews, Minneapolis, CUM
LAUDE
Donald Lee Arneson, Hendricks
Adelaide Constance Arness, Minne-
apolis
Richard Douglas Babcock, New
Hampton, Iowa
Austin John Baillon, St. Paul
Roger Clayton Bakke, Minneapolis
Marjorie Avery Bakkila, Duluth
George Mark Ballis, Faribault
Hobart Melvin Banks, Jr., Minneapolis
Peter John Bann, Hibbing
Eleanor Miriam Barnes, Minneapolis
Thomas Joseph Barnes, Minneapolis
Thomas Frederick Barnhart, Jr., Min-
neapolis
Bruce Merton Bartel, Navarre, CUM
LAUDE
Richard John Bartl, South St. Paul
Kent Lorenz Beardsley, Mystic, Conn.
Richard Ole Becken, Minneapolis
Mary Margaret Becker, St. Paul
Kathryn Justine Behling, Moorhead
James Charles Benson, Minneapolis
Roger Alden Benson, Vesta
LaVonne B. Bergstrom, Wadena, CUM
LAUDE
Martin B. Berkowitz, St. Paul
Paul Dee Berrisford, St. Paul
James William Bingham, St. Paul
Sigvard M. Birkeland, Minneapolis
William Howard Bixby, A.L.A., St.
Paul
Myron H. Blanch, Minneapolis
George Ralph Blanton, Vero Beach,
Fla.
Jack Peter Blomgren, Milltown, Wis.

Burton Harry Boersma, Minneapolis
Jack Lee Bogle, Excelsior
Marjorie Ellen Bonnell, Anoka
Corinne Mildred Borg, Minneapolis
Pierre Jean Boutan, Gournay, France,
CUM LAUDE
Paul Frederick Bowlin, Minneapolis,
MAGNA CUM LAUDE
Barbara Doris Brabec, Minneapolis
Henry Erwin Brandt, Wells
Donald Herbert Bratt, Minneapolis
John Nelson Bratt, Minneapolis, CUM
LAUDE
Robert Wade Brautigam, Minneapolis
Dorothy Jean Brevick, Minneapolis
Milton Samuel Brin, Minneapolis
Bernard Frank Brodersen, Minneapolis
Elliot Burt Brown, St. Paul
Jean de Louis Brown, Minneapolis
John Albert Brown, A.L.A., Water-
bury, Conn.
Paul Frederic Brown, A.L.A., Minne-
apolis
Ted Wolf Bryan, Wayzata
Stephen Farrington Buck, Washing-
ton, D.C.
Patricia Mary Budde, Minneapolis
William Lee Bumford, Thermopolis,
Wyo.
Irving Ray Burling, Minneapolis
Thomas Patrick Burns, Minneapolis
Gerry Georgia Busse, St. Paul
Devon Royce Butterfield, Minneapolis
Richard Raymond Byers, St. Paul
Byron John Cacharelis, Minneapolis
Thomas H. Caley, Jr., Minneapolis
Joseph Albert Callan, Minneapolis,
CUM LAUDE
Richard Harlan Cammack, Stevens
Point, Wis.
Earl Elarth Cammock, Minneapolis,
MAGNA CUM LAUDE
Catherine Ann Carey, Two Harbors
Thomas Edmund Carey, Jr., Red
Wing
Jean Effal Carlin, Minneapolis, CUM
LAUDE
Stanford Thomas Carlson, Dawson
Joyce Carolyn Carter, Fairmont
Jimmy Glenn Cedarleaf, St. Paul
Ralph A. Champlin, San Mateo, Calif.

Marilyn Ann Chelstrom, A.L.A., Minneapolis
 David Reginald Chisholm, Chippewa Falls, Wis.
 Raymond Peter Ciagne, Eveleth
 Florence Ann Clancy, Aberdeen, S.D.
 Willard Patrick Clark, B.S.L., Minneapolis
 William Melville Coffland, Minneapolis
 Betty Muggley Coffman, St. Paul
 James Albert Cole, Jr., Minneapolis
 Richard Howind Cole, A.A., Excelsior
 Thomas Paul Coleman, A.A., Stanchfield, CUM LAUDE
 Donald Harold Cook, Green Bay, Wis.
 Clifford Darrell Coover, Shelby, Mont., CUM LAUDE
 Thomas Hoskins Copeland, Jr., Minneapolis
 Shirley M. Corrigan, R.N., Minneapolis
 Doris Mae Crowley, Minneapolis
 Elizabeth Anne Curran, Minneapolis
 Eleanor Jean Dahl, Minneapolis, CUM LAUDE
 Frederick Roy Dahl, Minneapolis, MAGNA CUM LAUDE
 Solveig Albertson Dahl, Glendale, Calif.
 John Horton Daniels, Jr., Minneapolis
 Eugene Carlos Danielson, Ortonville
 Robert Walter Danielson, Minneapolis, CUM LAUDE
 Edwin Barnard Darby, Owatonna
 Charles Fournier Dare, Elk River
 Donn D. Darsow, Minneapolis
 George Joseph Dastyck, Jr., Austin, CUM LAUDE
 Robert Dick Davis, St. Paul
 Jane Lea Davison, Minneapolis, CUM LAUDE
 James Windsor Decker, Minneapolis
 Hans Walter Degner, Lewisville
 Thomas LaMar Dekko, Gary
 Suzanne DeLaittre, Minneapolis
 Frank Henry Delaney, Jr., St. Paul
 Arthur Edwin Devlin, Buffalo, N.Y., MAGNA CUM LAUDE
 Elliot Colter Dick, Minneapolis

Charles Francis Dicken, Eugene, Ore., MAGNA CUM LAUDE
 Kent Darkley Dixon, Minneapolis
 Martha Worth Doan, A.A., Duluth, MAGNA CUM LAUDE
 Myron Irving Doebler, Princeton
 Ray Warren Doherty, Superior, Wis.
 Henry Lester Dolan, St. Paul
 James Adrian Donaldson, Foley, CUM LAUDE
 William Cyril Don Carlos, Minneapolis
 Robert LaMoine Dowling, St. Paul
 Ted Emil Downer, Minneapolis
 James Giere Drake, St. Paul, SUMMA CUM LAUDE
 Robert Frederick Drescher, Hibbing
 Del Rose Marie Dubbs, Pine River
 Thomas Dennis Duffy, St. Thomas, N.D.
 Raymond E. Dunham, St. Paul
 Catharine Hunter Dunning, St. Paul
 Judith Edes, Glen Lake, CUM LAUDE
 James Fiterman Ehrlich, Minneapolis
 Alvar Oliver Elbing, Jr., Minneapolis
 Marguerite Helen Elias, Duluth
 Audrey Vaughan Elliott, Charlotte, N.C.
 Marie Katherine Elsen, Hasty
 George Mayo Elwinger, A.A., Rochester
 James Joseph Emmer, Minneapolis
 Morris Theodore Eng, St. Paul
 Paul Gilbert Enger, Fargo, N.D., MAGNA CUM LAUDE
 Eric Njordr Ericson, Washington, D.C.
 Burrell Robert Ernst, Jr., B. Naval Science, Coleraine
 Theodore Adolph Estrem, Jr., Hibbing
 Stanley John Evans, Jr., Minneapolis
 George Brown Ewens, Virginia
 Floyd Hamilton Fahlen, Minneapolis
 Herbert Fantle, St. Paul, MAGNA CUM LAUDE
 Betty May Farber, Eau Claire, Wis.
 John Adams Farmer, Minneapolis
 Raymond Leroy Farmer, Minneapolis
 Robert Faro, Minneapolis
 Thomas Terence Feeney, Fargo, N.D.
 James Frederick Feilzer, Minneapolis

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Neil Charles Hario, Hibbing
Richard Otto Huch, St. Paul, WITH
DISTINCTION
Dwight Edward Johnson, Ellsworth,
Wis.
Thomas Leonard Joseph, Jr., St. Paul
Richard George Kronmiller, Minne-
apolis, WITH HIGH DISTINCTION
Allan Todd Kucera, Hopkins
Garith Raymond Kuester, Minne-
apolis
Richard James Lambert, Minneapolis

David Andrew Lundquist, Excelsior
Alan Edward Malley, Nashwauk
Vincent Thorwald Mattison, Thomp-
son, Iowa, WITH DISTINCTION
Robert Thomas Maykoski, St. Paul
Robert Henry Moen, Minneapolis,
WITH HIGH DISTINCTION
Frederick Emil Mueller, Minneapolis,
WITH HIGH DISTINCTION
Quintin Albert Narum, Minneapolis,
WITH DISTINCTION
Fredrick Hugo Naumann, New Ulm
Clinton David Nelson, St. Paul, WITH
DISTINCTION
Edward Martin Peterson, Jr., Minne-
apolis
James Eric Peterson, Ortonville
Nathan Dale Puffer, St. Paul, WITH
HIGH DISTINCTION
Howard Jay Schwartz, Minneapolis
Thomas Dean Soapes, Triumph
John Lindquist Sontag, Worthington
David Charles Valentine, St. Paul
Raymond Bert Van Zyl, Minneapolis
James Frederick Walz, Minneapolis,
WITH DISTINCTION
Kennith Wayne Warde, Minneapolis
Robert McDonald Washburn, White
Bear Lake
Levern Robert Wille, Randolph
Herbert Joseph Willstatter, St. Paul,
WITH DISTINCTION

Bachelor of Chemistry

Donald Bernard Busch, Minneapolis
Richard John Ess, Minneapolis
Lawrence Vinton Grandchamp,
B.Ch.E., Duluth
Henry Emil Hennis, Lewisville
Mervin Earl Krueger, Minneapolis

Lowell Eugene Peterson, Minneapolis,
WITH HIGH DISTINCTION
Harold Irwin Reynolds, Minneapolis
Norton W. Risdal, Minneapolis
Donald Leroy Thomsen, Tyler

Bachelor of Civil Engineering

Robert George Adams, San Francisco,
Calif.
Raymond Eugene Albrecht, Win-
throp, WITH HIGH DISTINCTION
James Allen Anderson, Pillager
Marshall Dale Anderson, A.S., Eveleth
Thompson Shaw Armitage, Jr., Minne-
apolis
James Wendell Baird, St. James
Benjamin G. Beauclair, Buhl
Marvin Jacob Bistodeau, Albertville
John Frank Bordon, Hibbing
Edward Loverne Bovitz, Chisholm
Robert Arnold Carlson, Minneapolis
Robert Brooks Carroll, Minneapolis
Stanley Lenard Clewett, Staples
Marvin Albert Conrad, Minneapolis
Joseph William Darby, Minneapolis
James Howard Deatherage, St. Paul
James William Donovan, St. Paul
Richard Herman Eide, Red Wing,
WITH DISTINCTION
John Carter Ekvall, St. Paul, WITH
HIGH DISTINCTION
James Lewis Engdahl, St. Paul
Dale Carl Engstrand, Minneapolis
Melvin Ernest Enquist, Minneapolis
Howard Hugo Erickson, Minneapolis
Jack F. Fahrenholz, Rush City
Robert Harold Farrell, Virginia
Robert Eugene Foster, Minneapolis
Charles Henry Freeman, Jr., Duluth
Edward Rowles Gale, St. Paul
James S. Garberg, St. Louis Park
Arthur Foster Goebel, Minneapolis
Charles Francis Gould, Fairmont
James Albert Gustafson, St. Paul
Carl Christopher Hanke, Jr., Chicago,
Ill.
Robert Virgil Hansen, Osceola, Wis.

Raymond Donald Hartzberg, Tama-
rack
Clarence Eugene Henderson, Moun-
tain Iron
John Joseph Hennessey, St. Paul
Dallas Duane Holm, East Grand Forks
John Ray Hosfield, Owatonna
Julian J. Idzorek, St. Cloud
Jack Raymond James Isaacson, Hib-
bing, WITH DISTINCTION
Carl Eli Johnson, Minneapolis
Donald Ernest Johnson, Duluth, WITH
HIGH DISTINCTION
Leroy Kenneth Johnson, Osakis
Rodney Wendell Johnson, Duluth
Richard David Jones, Grand Rapids
James John Jordan, Jr., Minneapolis
Bruce Robert Kelley, Long Lake
Richard Stephen Kilty, Stillwater
Francis Norman Kruchoski, Chisholm
Howard Armos Kuusisto, Goodland
Robert Walter Langguth, Minneapolis
Wilbur J. Larson, Lakefield
Albert Lloyd Lehman, Little Falls
Richard Donald Loeffler, Minneapolis
Robert Burton Marquardt, St. Paul
Joseph Glenn Meurer, Mankato
Ray Arnold Miller, Hokah
Bernard Milstein, Minneapolis
Earl Waldo Moquist, Center City
Armand Paul Mueller, Minneapolis
Donald Clarence Nelson, St. Paul
Melvin Lowell Nelson, Virginia
Oris Jerome Nelson, Spicer
Donald Charles Nordstrom, Minne-
apolis, WITH DISTINCTION
Fredric Oetive Olson, Lake City
Kenneth Oscar Olson, St. Paul
Joseph Pastika, Cloquet
James Emmet Peterson, Dawson

John Martin Peterson, Minneota
 Ralph William Peterson, A.A., Minneapolis
 Marlow Vernal Priebe, Owatonna
 Curtis Ames Rasmussen, Minneapolis
 Joseph Darwin Richey, Osseo
 Paul John Rockwell, Brownsdale
 John George Roehl, St. Paul
 Roger Edward Ronning, Duluth
 William Charles Rose, Minneapolis
 Lawrence Westman Rulien, Thief River Falls
 Leonard William Samuelson, Jr., Minneapolis

Bachelor of Electrical Engineering

John Sigfred Almen, Minneapolis, WITH DISTINCTION
 Donald Clarence Anderson, South St. Paul, WITH HIGH DISTINCTION
 James Harding Anderson, Minneapolis
 Vincent Raymond Anderson, St. Peter
 Albert George Aschenbeck, Jr., Minneapolis
 Clive Sutton Axtell, Minneapolis
 George Abner Backholm, Sebeka
 Anthony Walter Benkusky, Jr., Virginia, WITH DISTINCTION
 Orvis Henry Berg, Fargo, N.D.
 Quinto Mario Bocchi, Buhl
 LeRoy Allan Bondy, Bemidji
 Robert Lee Borchardt, Alma Center, Wis.
 Steve Brinda, Minneapolis
 Raymond James Butrym, Duluth
 John Elwin Call, Mankato
 Dale Victor Carlson, Minneapolis
 Robert Warren Carlson, Minneapolis
 Wallace Oscar Carlson, Minneapolis, WITH DISTINCTION
 Warren Sheldon Carlson, Minneapolis
 George Ernest Case, Brokaw, Wis.
 Lloyd George Cherne, Buhl, WITH DISTINCTION
 Bradley Royden Christensen, Hill City
 John Franklin Christie, Shakopee
 Russell Edward Christofk, St. Paul
 Charles Harrison Collins, Minneapolis
 William Edward Cronquist, St. Paul

Howard Theodore Schulze, South St. Paul
 Morris Waldt Selfe, White Bear Lake, WITH DISTINCTION
 Eugene Michael Simpkins, Prior Lake
 Verne Victor Skallman, Big Fork
 Thomas Taylor, Faribault
 Leo James Terry, Minneapolis
 Raymond Oscar Thompson, Albert Lea
 Paul Donald Westgard, Minneapolis
 Richard W. Whitney, Jr., Hibbing
 Donald Wilbur Wikan, Minneapolis
 Joseph A. Wise, Jr., Minneapolis

Robert Henry Davis, Minneapolis, WITH DISTINCTION
 Robert Archibald Day, St. Paul
 Vincent Richard DeLong, Rochester, WITH DISTINCTION
 Albert Norman DeSautels, Greenfield, Mass.
 Robert Patrick Doherty, Maple Lake, WITH DISTINCTION
 Frederick Louis Duell, Jr., St. Paul
 Allen Jay Eberlein, Marshall
 Curtis Delmore Engberg, North Branch
 Leo Edward Engleson, Benson
 Paul Raymond Erickson, Norcross
 James Edward Erskine, Grand Rapids
 John Maxwell Ewart, Minneapolis
 Frederick Arthur Fielder, Jr., Lead, S.D.
 Donald Stuart Flaaten, Duluth
 Vincent Clarence Forrest, Rochester
 Irving James Fosseen, Minneapolis
 Louis Arthur Frohbach, Minneapolis, WITH HIGH DISTINCTION
 Douglas Charles Gates, Minneapolis
 Robert Walter Gatz, Belle Plaine
 Carl William Glewwe, St. Paul, WITH HIGH DISTINCTION
 Emil Gordon Glewwe, St. Paul
 Donald C. Gottlieb, Minneapolis
 Thomas Anthony Goulet, Glencoe
 Kenneth Harry Gutz, St. Paul
 Robert Lincoln Halvorson, Duluth, WITH DISTINCTION

Edward Arthur Hanson, St. Paul
 Harold Kenneth Hanson, Grand Rapids
 Willard Earle Heath, Minneapolis, WITH DISTINCTION
 Paul R. Heim, Minneapolis
 Robert Finley Helfinstine, North Mankato, WITH DISTINCTION
 John William Helgeson, Rhineland, Wis., WITH HIGH DISTINCTION
 William David Helms, Menasha, Wis.
 Gerald Bernard Herzog, Minneapolis, WITH DISTINCTION
 Guy Hill, Duluth
 John Daniel Hoffman, Winona
 Kenneth Wesley Holmgren, Thief River Falls
 Charles William Homer, St. Paul
 Jack Roger Howard, St. Paul
 George Washington Hunt, Jr., Minneapolis
 Marlowe Wendell Iverson, Minneapolis, WITH DISTINCTION
 Dean Jacobson, Jr., Devils Lake, N.D.
 Marvin Jacobson, St. Paul
 Andrew "O" Jensen, Minneapolis, WITH DISTINCTION
 Donald Ernest Jewett, Balaton
 Donald Stone Johnson, Solway
 Gordon Sherwood Johnson, Becker
 Harold Vernon Johnson, Minneapolis
 Richard Harry Johnson, Wheaton
 Richard Lee Johnson, Red Wing, WITH HIGH DISTINCTION
 Roy Donald Johnson, Willmar
 Thomas Alfred Josephson, Red Wing
 Kenneth John Kangas, Minneapolis
 John Jacob Kelberer, Winona
 Richard Wallace Kechn, Nashwauk
 Gerhardt Albert Keller, Blue Earth, WITH DISTINCTION
 David Blair Kerkow, Winona
 Thomas George Kingston, Valier, Mont.
 Howard Avon Knudtson, Jr., Minneapolis, WITH HIGH DISTINCTION
 Douglas Arthur Kohl, Osseo
 Arnum Edwin Kraemer, St. Louis Park
 Andrew Kuehn III, Sioux Falls, S.D., WITH DISTINCTION

James Leroy Lamm, Minneapolis
 Leonard Olander Langlie, Minneapolis
 Melvin Langseth, Fergus Falls, WITH DISTINCTION
 Jerome Samuel Lasley, Excelsior
 Kevin Leenay, Minneapolis
 Raymond Earl Lees, Minneapolis
 Eugene Robert Lemmerman, Sauk Rapids, WITH DISTINCTION
 Robert John Lenes, Fosston
 Randolph Stanley Levin, Maple, Wis.
 Russel Thomas Lieske, Henderson
 Wallace Waldo Lindemann, Bigelow, WITH HIGH DISTINCTION
 Lafey Leander Lundquist, Duluth
 Daniel John MacDonald, Virginia, WITH DISTINCTION
 George Francis Marette, Hibbing
 George Douglas McLeod, Minneapolis
 Arnold Ray McNeely, Minneapolis
 Paul LeRoy Metcalf, Pine City
 Raymond LeRoy Mlazgar, Shakopee
 John Theodore Mochring, Plato
 Roger Willard Moerke, Minneapolis
 James David Montain, Forest Lake
 Richard Joseph Mullins, St. Paul
 Aerial Eugene Nelson, Minneapolis
 Donald K. Nelson, Swea City, Iowa
 Leonard Dahl Nelson, Virginia
 Edward George Nielsen, St. Paul, WITH HIGH DISTINCTION
 Philip Ellsworth Nomeland, Minneapolis
 Charles Eugene O'Haver, Hayfield
 Ellis Wilbur Olson, Minneapolis
 Henry Robert Olson, Jr., Dawson
 Morton Clarence Oswald, Cloquet
 Robert Louis Parris, Hibbing
 Harold Jean Perrault, Duluth
 Benjamin Richard Persons, St. Paul
 Lewis F. Pettit, Jr., Des Moines, Iowa
 Joseph Alois Pietsch, St. Paul, WITH DISTINCTION
 John Paul Prince, Aurora
 Cleveland Louis Ray, St. Paul
 Warren Albert Raymond, St. Cloud
 John Mitchell Reid, Minneapolis
 Hugh William Reynolds, Hibbing
 Albert Ries, Jr., Drexel Hill, Pa., WITH DISTINCTION

Arthur Raymond Roble, Spring Grove
William Herbert Rock, Jr., Groton,
S.D.

Harold Carl Rocklitz, St. Paul
Jack Field Rowe, Duluth, WITH DIS-
TINCTION

Douglas Clayton Sanford, Princeton
Milo James Sather, Glenville
John Gail Sauer, Harmony
Allen Percy Schmidt, Minneapolis
Harlan Herbert Schultz, Perham
Carl John Seidel, St. Paul
Wilho Edwin Setala, Brookston
Howard Eugene Smith, Bovey
West Meredith Steinacker, Stillwater
Philbert Bernard Suchy, St. Paul,
WITH DISTINCTION

Richard Leland Swarts, Sturgeon Lake,
WITH DISTINCTION

Stanton Hjalmer Telander, Mora,
WITH HIGH DISTINCTION

Bachelor of Geological Engineering

Robert McCreery Becker, Wadena
Rolland Laws Blake, Minneapolis
Joseph Bertram Fryer, Rochester
Axel Linnae Johnson, Eveleth

Maurice Lewis Terrio, Menasha, Wis.
Robert Bruce Tillitt, St. Cloud
George Henry Tomsich, Gilbert
Ervin Arnold Walvatne, Battle Lake
Dale Elliot Warfield, A.A., Austin,
WITH HIGH DISTINCTION

Raymond Oswald Wenz, Osseo
Earl Walter Wick, Duluth
Theodore Roy Willis, St. Paul
Robert Allen Winger, Minneapolis
Vernon Ralph Witthans, Cannon
Falls

Carl Hans Woie, Duluth
Rodger Carl Wolfgram, Minneapolis,
WITH HIGH DISTINCTION

Philip Charles Wray, Three Hills,
Alberta, Canada
Edward Doyle Zimmer, Onida, S.D.,
WITH DISTINCTION

Fred LeRoy Lundstrom, St. Paul
Charles Albert Moorman, Idabel,
Okla.

Bachelor of Mechanical Engineering

Edward John Adams, St. Paul
Marvin David Anderson, St. Paul
James Joseph Archambeau, Chisholm
Robert Donald Atkins, St. Paul, WITH
DISTINCTION

David Burton Ballou, Rochester
Paul Columbus Becker, Stone Lake,
Wis., WITH DISTINCTION

Dwain Curtis Bell, Minneapolis
David Alonzo Bennett, St. Paul
Donald Albin Benson, St. Paul
Myron Donald Benson, Dundee
Edwin William Bernhagen, Hutchin-
son

Arnold Robert Bloomquist, Minne-
apolis

Gerald William Blume, White Bear
Lake

Wesley Clifton Borgeson, Park River,
N.D.

Dante Lawrence Boria, Hibbing
Richard Carl Brown, Minneapolis
Keith Wesley Bucher, Minneapolis
John Arthur Burt, B.Aero.E., St. Paul
Charles Thomas Bye, Minneapolis
Charles William Cable, St. Paul
Donald Barr Cavanaugh, Minneapolis,
WITH DISTINCTION

Arthur F. Christensen, A.A., Austin
Martin Herman Ciernia, Minneapolis
James William Clark, Minneapolis
Wallace Hasbrouck Cole, Jr., St. Paul
Hugh Roger Connolly, Grand Rapids
Bartlett John Corser, St. Paul
Walter Roald Dale, Minneapolis
Keith Ellis Danielson, Cannon Falls
Roger George Deppe, St. Paul
Willard Kenneth Dick, St. Paul
Lloyd Alvin Dobricka, Breckenridge

Alexander Leonard Donaldson, Min-
neapolis

John Francis Downing, Blue Earth
Wallace Basil Dugan, Albion, Pa.
Richard Ernest Ekholm, Red Wing
Kaare Engebo, Arendal, Norway
Robert George Erbes, Rochester
Donald Vernon Erickson, Bovey
Fred Edward Farnsworth, Jr., Minne-
apolis

Donald John Ferris, Glen Lake, WITH
DISTINCTION

John Donald Forsberg, Wayzata
Milton Wilfred Fox, Parkville
Carlton Emanuel Franzen, Minne-
apolis

George William Frey, Edina, WITH
DISTINCTION

Donald Bernard Gilbertsen, Winona,
WITH DISTINCTION

Francis Allen Goplen, Zumbrota
Fred Calvin Graham, Minneapolis
Robert Hentze Griffiths, Minneapolis
Kenneth Frank Had, Duquette
Stanley Frank Haedrich, Jr., Minne-
apolis

Edwin Siver Hage, New Ulm
John Paul Otis Hagen, Hazel Run
John Leonard Hammerstrom, North
Branch

Robert Williams Hansen, St. Paul,
WITH DISTINCTION

Howard Clayton Hanson, Duluth
Thomas Joseph Hayes, Arlington, Va.,
WITH DISTINCTION

George Clinton Hedsten, Minneapolis
George Edwin Hermanson, Minne-
apolis

Arthur Otto Hermodson, Beltrami,
WITH DISTINCTION

Donald Linus Holberg, Red Lake Falls
Robert Donald Holmberg, Minne-
apolis

Richard Wagner Howard, St. Paul
Donald Frederick Hullsiek, Excelsior
Arch L. Hum, Minneapolis
Harlan Stuart Jason, Minneapolis
Hays Hamilton Jensen, Minneapolis
Lloyd Harold Johnson, Thief River
Falls, WITH HIGH DISTINCTION
Robert Allan Johnson, Minneapolis

John Karich, Duluth
Walter Philip Keller, Lamberton,
WITH DISTINCTION

Paul Branscum Kennedy, Worthing-
ton, WITH DISTINCTION

John Joseph Kettner, St. Paul
Frank Marion Kielsa, St. Paul
George Joseph Kilbane, St. Paul
Howard George Kilby, St. Paul
William Patrick Killalea, Minneapolis
Walter Lee Kimpling, Granite Falls
Frederick Charles Krysel, St. Louis
Park

Robert Wedge Lange, Walla Walla,
Wash.

Gayle Morris Larson, Minneapolis
John Herbert Leaf, Glencoe
Clayton Jerome Lindeen, Mankato
John Robert Linqvist, Minneapolis
Duaine Leonard Linton, Duluth
Andrew LuConic, Jr., Clayton, Wis.
George William Luger, Minneapolis
John Fay Lundquist, Minneapolis
Glenn Lung, St. Paul

Paul John Maley, St. Paul
Robert Warren Manske, Minneapolis
James Robert Marshall, Minneapolis
William Mathew Mattila, Eveleth,
WITH DISTINCTION

Philip Mathew McDonald, Minne-
apolis

Lawrence Joseph McDowell, Duluth
John Mathias Mickelson, St. Paul
Donald Brooks Moritz, Jr., Minne-
apolis

Ceylon Arthur Mudge, Minneapolis,
WITH DISTINCTION

James Dwight Nelson, Minneapolis
Robert Lowry Nelson, Fergus Falls
William Charles Nicholson, Duluth
Roger Allan Nosker, Minneapolis
Leonard Robert Nymman, St. Paul,
WITH DISTINCTION

Donald Oscar Olson, St. Louis Park
Lawrence Marvin Olson, Braham
Charles Martin Overby, Scobey,
Mont., WITH HIGH DISTINCTION

Marlow Allen Paschke, Rochester
James Arthur Paulford, Eveleth, WITH
DISTINCTION

Leslie James Paulsen, Rochester

Donald Leslie Pearson, Minneapolis
 Francis Charles Pedrizetti, Duluth
 James Rodney Peterson, Hutchinson
 Stanley Gust Peterson, Minneapolis,
 WITH DISTINCTION
 Vincent Eugene Peterson, Minne-
 apolis
 George Joseph Praska, Minneapolis
 Frank Stanley Raushel, Chisholm
 William Joseph Rea, St. Paul
 James Bernard Regan, South St. Paul
 Henry Riel, Minneapolis
 George Warner Robbins, Minne-
 apolis
 Robert Earl Rogers, Minneapolis
 Cleo Henry Rottluff, Austin
 Albert Lawrence Roy, Duluth, WITH
 DISTINCTION
 Stanley Carl Rustad, Faribault, WITH
 HIGH DISTINCTION
 Glen Olan Ryen, Duluth
 Donald Mitchell Saunderson, North
 Mankato
 Harold Eugene Shull, International
 Falls
 Harold Eddie Sidy, Fertile
 Jay Linder Skarnes, Minneapolis
 Lamont Culver Stanley, Minneapolis
 Donald Stephenson, Spring Valley

Bachelor of Metallurgical Engineering

Waldo Sanden Aaby, Minot, N.D.,
 WITH DISTINCTION
 Mumtaz Akman, Divrik, Turkey
 Raymond E. Andrews, Minneapolis
 Donald Weston Bodene, St. Paul,
 WITH DISTINCTION
 Robert Martin Cilek, Chisholm
 Robert Joseph Denn, Janesville
 George Rudman Dragich, B.S. in Ind.
 Ed., Chisholm
 Robert Mark Dwyer, Fargo, N.D.
 Chester Arthur Engquist, Minneapolis
 Glenn E. Faulkner, Minneapolis,
 WITH DISTINCTION
 LaVerne Norman Gushard, Cedar
 Falls, Iowa
 Robert Fredrick Holmberg, Ironwood,
 Mich.
 Maurice Bartel Kasen, Two Harbors

Willard Robert Strauss, St. Paul
 James Wentworth Tinkham, Minne-
 apolis, WITH DISTINCTION
 Ray Eugene Torell, Minneapolis
 Samuel Herman Traub, Mason City,
 Iowa
 Ahti Olavi Tuohino, Cloquet
 Thomas Richard Turnham, Long
 Lake
 John Ward Ulseth, St. Paul, WITH
 DISTINCTION
 George Uram, Minneapolis
 Paul Leland Videen, Isanti
 Frank Thomas Vilelli, Minneapolis
 Ray John Wagner, Alexandria
 Roger Eugene Walker, St. Paul, WITH
 DISTINCTION
 James Stephen Warwick, Minneapolis
 Robert William Westrup, Annandale,
 WITH HIGH DISTINCTION
 Richard Norton Willett, Minneapolis
 Edson P. Williams, Minneapolis,
 WITH DISTINCTION
 Edwin Earl Wilson, Jr., Minneapolis
 Conrad F. Winn, Minneapolis
 Richard Donald Wood, Minneapolis
 Howard Claude Zehetner, Ivanhoe,
 WITH DISTINCTION

Norman Eugene Klarquist, Minne-
 apolis
 Henry Alois Lex, Mankato
 Calvin David Loyd, Fergus Falls
 Louis Martin Lund, Jr., Minneapolis
 Kenneth Alm Magnuson, Minneapolis
 Edward Robert Mantel, Ely, WITH
 DISTINCTION
 Charles Edwin Mereness, St. Paul
 Frederick Clyde Nordquist, St. Paul
 Robert Eugene North, St. Paul
 Thomas David Olson, Duluth
 John Bernard Peck, St. Paul
 Robert Henderson Ridgway, Jr.,
 Scarsdale, N.Y.
 Douglas Wesley Schuler, Minneapolis
 William Henry Svingel, Chisholm
 Stanley Calmer Thorstenson, St. Paul
 Patrick Noonan Walseth, St. Paul

Bachelor of Mining Engineering

Warren Don Bell, Kilbourne, Ill.
 William Mills Campbell, St. Paul
 Luther Sylvanis Clemmer, Dallas,
 N.C.
 John Adam Gernert, Lebanon, Pa.,
 WITH DISTINCTION
 Patrick Hugh Grames, Owatonna
 Leslie Milton Hartmann, Hutchinson
 Walter C. Hong, Minneapolis
 Leonard William Johnson, Ely
 Douglas Elmer Julin, St. Paul
 George Edward Lerick, St. Paul, WITH
 DISTINCTION
 Louis Scipioni, Virginia
 Richard Elliot Thompson, Lakefield,
 WITH DISTINCTION

Bachelor of Petroleum Engineering

Clark Emil Dahlman, Minneapolis
 Wesley Franklin Danielson, Annan-
 dale, WITH DISTINCTION
 Harold Stanley Winston, Minneapolis

Bachelor of Physics

Lauren Harold Bullis, Minneapolis
 Samuel Joseph Fine, Minneapolis
 John Douglas Gould, Minneapolis,
 WITH DISTINCTION
 Arnold Hyman Joseph, Minneapolis
 Robert Martin Kastner, Waseca
 Carl Arthur Miller, Walker
 Paul Emanuel Oberg, Alexandria,
 WITH DISTINCTION
 George B. Richter, St. Cloud
 James Daniel Tupac, Chisholm, WITH
 HIGH DISTINCTION

Electrical Engineer

Walter C. Bloomquist, Schenectady,
 N.Y.
 Arthur M. Braaten, River Head, Long
 Island, N.Y.

COLLEGE OF AGRICULTURE, FORESTRY, HOME ECONOMICS, AND VETERINARY MEDICINE

Bachelor of Science

Charles Albert Anderson, Jr., Little-
 fork, Agriculture, WITH DISTINCTION
 Donald Leslie Anderson, Minneapolis,
 Forestry
 William Albert Aultfather, Elizabeth,
 N.J., Forestry
 George Badovinac, Chisholm, Forestry
 Helen Virginia Baillif, Minneapolis,
 Home Economics
 Orville Melvin Bakke, Minneapolis,
 Agriculture
 Lois Madden Baldwin, St. Paul, Home
 Economics
 Henry Louis Banal, Buhl, Veterinary
 Medicine, WITH DISTINCTION
 Robert Elsworth Bergquist, Atwater,
 Forestry
 John David Besse, Butternut, Wis.,
 Forestry, WITH DISTINCTION
 David Arthur Bienhoff, South
 St. Paul, Agriculture, WITH HIGH
 DISTINCTION
 Rosemarie Godlesky Blackey, Minne-
 apolis, Home Economics
 Marian Barbara Blesi, Fairmont,
 Home Economics
 Henry Jasper Blohm, St. Paul,
 Veterinary Medicine
 Russell Rudolph Boehlke, Stewart,
 Agriculture

Enid Boyes, Minneapolis, Home Economics
 Alice Ann Brand, South St. Paul, Home Economics
 Carol Ann Brand, Minneapolis, Home Economics
 Raymond H. Brendemuehl, Milwaukee, Wis., Forestry, WITH DISTINCTION
 Harold Robert Brown, Carlton, Agriculture
 William Oliver Bulger, St. Paul, Science Specialization
 Robert William Buselmeier, Hastings, Fish and Wildlife Management
 Leslie John Butman, Pipestone, Veterinary Medicine
 William John Cameron, Luverne, Veterinary Medicine
 Robert H. Carleton, Duluth, Agriculture
 Melvin Sidney Carlson, Glenburn, N.D., Agriculture, WITH DISTINCTION
 Ralph William Carlson, Ellsworth, Wis., Forestry
 William Harold Cheeseman, Little Falls, Forestry
 Edward Martin Christianson, St. Charles, Forestry
 Mary Marguerite Christianson, Minneapolis, Home Economics
 Edward Henry Clausen, Janesville, Agriculture
 Lois Paulena Cleland, St. Paul, Home Economics, WITH DISTINCTION
 Gordon Edwin Close, Byron, Forestry
 Gerald Lewis Coffman, Minneapolis, Agriculture
 Lloyde Emory Collings, St. Paul, Agriculture
 Colin Connel, St. Paul, Agriculture
 Howard John Cook, Fort Atkinson, Wis., Veterinary Medicine, WITH DISTINCTION
 Charles Fisher Cooper, Kenosha, Wis., Forestry, WITH DISTINCTION
 Nancy Ann Coulter, St. Paul, Home Economics
 Dennis Henry Cox, St. Paul, Agriculture
 Martin Alan Coyer, Mankato, Forestry, WITH DISTINCTION
 Theora Jane Dalager, Glenwood, Home Economics
 Alvin Michael Dietz, New Prague, Agriculture
 Jeanette Carol Dockstader, Bovey, Home Economics
 Anita Jean Sanderson Dow, St. Paul, Home Economics
 Daniel Downs, Minneapolis, Agriculture
 Calvin Willard Dunnell, Brainerd, Forestry, WITH DISTINCTION
 Philip John Dziuk, Foley, Agriculture, WITH DISTINCTION
 Jack Ross Eggan, Minneapolis, Forestry
 Roger Allen Ekbohm, Willmar, Agriculture
 Wandell O. Elliott, New York, N.Y., Forestry
 Frederick Gustav Erickson, Duluth, Forestry
 Wallace Elmer Erickson, Rush City, Agriculture
 Donald Elliott Ericson, Loretto, Agriculture
 Winton Evans, Willmar, Veterinary Medicine
 Janet Elaine Falkenberg, Virginia, Home Economics
 Donald Raymond Franklin, Sioux City, Iowa, Fish and Wildlife Management, WITH DISTINCTION
 Norman I. Frederickson, Hanska, Veterinary Medicine
 Eiler Diken Frederiksen, Askov, Veterinary Medicine
 John Frederick Frojen, Minneapolis, Forestry
 Laurence Eakin Gage, Minneapolis, Agriculture
 Hart Phillip Graeber, Maple Plain, Agriculture
 Sarah Louise Graham, St. Paul, Home Economics
 Corinne Antoinette Miller Grolla, A.A., Minneapolis, Home Economics

Verdie Merlin Gysland, Gary, Veterinary Medicine
 Clyde Douglas Haines, Jr., Minneapolis, Fish and Wildlife Management
 Lewis Dale Hammer, Norris, Agriculture
 Heman Allen Hancock, Brook Park, Veterinary Medicine
 Cecilia Anne Hanratty, Minneapolis, Home Economics
 Dolores Vogen Hanson, Minneapolis, Home Economics
 Paul Arthur Hedin, B.A., Maple Plain, Science Specialization
 Daniel Robert Herbert, Minneapolis, Forestry
 Hilding Leonard Hokanson, Pelican Rapids, Agriculture
 Melvin S. Hougen, Minneapolis, Forestry
 Robert Glen Huston, Duluth, Forestry
 Glea Lewis Hyland, Claremont, Forestry
 Donald Orrin Ingram, Grand Marais, Forestry, WITH DISTINCTION
 LaVerne Gordon Isenberg, Winthrop, Agriculture, WITH DISTINCTION
 Virgil M. Israelson, Hillman, Agriculture
 Wesley Luallen Jacobson, Clarkfield, Agriculture
 Barbara Joanne Johnson, Milaca, Home Economics, WITH DISTINCTION
 Carl Henry Johnson, St. Paul, Agriculture
 Norma Alice Johnson, Minneapolis, Home Economics
 Oscar Walter Johnson, Milaca, Forestry
 Donald Edwin Jones, Lake Crystal, Forestry
 Millard William Jones, Owatonna, Agriculture
 Orville Dean Joul, Lakefield, Agriculture
 H. Reed Kettlewell, Minneapolis, Agriculture
 Dean Raymond Kingrey, Worthington, Veterinary Medicine
 Martin Kermit Kjolhaug, Clearbrook, Agriculture
 Harold John Knauss, Nerstrand, Science Specialization
 James Lloyd Knutson, Fertile, Science Specialization, WITH HIGH DISTINCTION
 Lloyd Sigfred Knutson, Twin Valley, Forestry
 Jeanne Marie Koepke, Minneapolis, Home Economics
 Edmund Joseph Kohler, St. Paul, Veterinary Medicine
 Philip Edward Kohlhasse, Bertha, Forestry
 Jean Ann Kovar, Owatonna, Home Economics
 Alphonse Joseph Kunkel, Kimball, Veterinary Medicine, WITH DISTINCTION
 Ralph James Kurka, Breckenridge, Forestry
 Harland Bernard LaFortune, Duluth, Forestry
 Agnes Jean Larson, Nashwauk, Home Economics
 Herbert Alvin Larson, Malmo, Agriculture
 John Fredrick Larson, Breckenridge, Veterinary Medicine, WITH DISTINCTION
 Kermit E. Larson, Kiester, Agriculture
 Lester Leroy Larson, Fergus Falls, Veterinary Medicine, WITH HIGH DISTINCTION
 Calvin Jay Lensink, Rushford, Fish and Wildlife Management
 James Helmer Lind, Winthrop, Agriculture
 Vernon Virgil Lindholm, Milwaukee, Wis., Forestry
 Lennart Ernest Lundberg, Gheen, Forestry, WITH DISTINCTION
 William Matthew Manion, St. Paul, Agriculture
 Michael Joseph Marrinan, Jr., St. Paul, Forestry

Francis Clayton Marshall, Minneapolis, Forestry
 Donald Miller Mason, Mankato, Veterinary Medicine, WITH HIGH DISTINCTION
 Jacqueline Jean Mast, St. Paul, Home Economics
 Richard Wells McCune, Clinton, Iowa, Forestry
 Robert Charles McLeester, St. Paul, Agriculture
 Jean Eleanor McWilliams, Fisher Home Economics, WITH DISTINCTION
 Joyce Evelyn McWilliams, Fisher, Home Economics, WITH DISTINCTION
 Edward John Mervich, Minneapolis, Forestry
 William Arthur Milbrath, Bertha, Agriculture
 Emerson Warren Mistelske, Vergas, Agriculture
 Raymond Morris Mittenness, Benson, Agriculture
 Herbert Himebaugh Moline, Iron, Agriculture
 Jerald Arthur Mortensen, Robbinsdale, Forestry
 Norman Gottlieb Mueller, Springfield, Veterinary Medicine
 Alice Louise Nelson, Woodstock, Ill., Home Economics
 Charles J. Nelson, Mankato, Agriculture
 Ernest Alton Nelson, Fosston, Agriculture
 Harry Franklin Nelson, A.A., Amboy, Agriculture
 Harvey Kenneth Nelson, Evansville, Fish and Wildlife Management
 Quentin Harold Nelson, A.S., Virginia, Agriculture
 Wallace Warren Nelson, Walnut Grove, Science Specialization, WITH DISTINCTION
 Duane Dale Noel, Waseca, Forestry
 Robert Joseph O'Hern, Minneapolis, Veterinary Medicine
 Bette Jean Olevson, Minneota, Home Economics

Hector Olaf Olson, Vining, Agriculture
 Robert Thomas Olson, Minneapolis, Science Specialization, WITH DISTINCTION
 Raymond G. Otto, Sauk Rapids, Agriculture
 Domenico Antonio Pagnotta, B.Ch.E., Nashwauk, Forestry
 Maurice James Palmer, Stillwater, Veterinary Medicine, WITH DISTINCTION
 Julius Pauley, Stillwater, Agriculture
 Roger Alden Pearson, Detroit Lakes, Forestry
 Anita Gerd Peterson, Minneapolis, Agriculture, WITH DISTINCTION
 Dale Joseph Pfankuch, St. Paul, Forestry
 Frans George Pieters, Guatemala City, Guatemala, Agriculture, WITH DISTINCTION
 Leo Burton Pospichal, Chisholm, Fish and Wildlife Management, WITH DISTINCTION
 Marjorie Geraldine Prescott, Minneapolis, Home Economics, WITH DISTINCTION
 Rodney Morton Henry Revsbeck, Minneapolis, Fish and Wildlife Management
 Robert Arthur Reynolds, Redwood Falls, Fish and Wildlife Management
 Garry B. Ringold, St. Paul, Forestry
 Stanley B. Ringold, St. Paul, Forestry
 Duane Allan Robey, Minneapolis, Agriculture
 Paul Clifford Roeber, Robbinsdale, Forestry
 Eugene Peter Romanski, South St. Paul, Forestry
 Farrell Edward Roser, Kandiyohi, Agriculture
 Norman Russell Rowe, West Salem, Wis., Agriculture
 Howard John Russell, Jr., Villa Park, Ill., Forestry
 LeRoy Harold Rutske, Glencoe, Fish and Wildlife Management, WITH DISTINCTION

John E. Sallstrom, Winthrop, Agriculture
 Dixon Lane Sandberg, Rice Lake, Wis., Forestry, WITH DISTINCTION
 Glen Otis Schubert, Minneapolis, Veterinary Medicine
 Elbert Duane Seaquist, B.Ed., St. Louis Park, Forestry
 Keith Raymond Shea, St. Paul, Forestry
 Joseph Anton Sigfrid, Parkers Prairie, Veterinary Medicine
 Donald Lee Simcoe, Excelsior, Agriculture
 Lloyd Harold Skaar, Minneapolis, Agriculture
 Frank Irving Skadsberg, Duluth, Forestry
 Richard Arnold Skok, St. Paul, Forestry, WITH DISTINCTION
 Bertram Lee Smith, Ada, Veterinary Medicine
 Anita Frame Sombs, Faribault, Home Economics
 Ralph Joel Sombs, Pengilly, Forestry
 Donald Wayne Sunderman, LeSueur, Agriculture, WITH DISTINCTION
 Ralph John Swan, Aurora, Ill., Forestry
 Carla Elvira Swanson, Minneapolis, Home Economics
 Gordon Carl Swanson, St. Paul, Agriculture
 Winston Emanuel Swanson, St. Paul, Forestry
 Archie Ranerth Syverson, Ulen, Agriculture
 Mervin R. Syverson, Ulen, Agriculture
 Merle William Tellekson, Oshkosh, Wis., Forestry
 Harold Herman Templin, Glencoe, Veterinary Medicine
 Francis Elwood Tengvall, Benson, Agriculture
 Eldon Albert Tessman, Osseo, Agriculture

Master of Forestry

Frank Dunham Irving, Jr., B.S., Westfield, N. J.
 Harry William Juntilla, B.S., Minneapolis

Earl Leonard Thompson, St. Charles, Agriculture
 Herbert David Thurston, Sioux Falls, S.D., Science Specialization, WITH DISTINCTION
 Donald Kenneth Trembath, Hurley, Wis., Forestry
 Clarence James Treumer, Minneapolis, Forestry
 Ollie Stahl Tuff, Wichita, Kan., Home Economics
 Lyle Roger Tweten, Fosston, Agriculture
 James Andrew Tyvand, Minneapolis, Agriculture
 Edward Anthony Usenik, Eveleth, Veterinary Medicine
 George Elmer Valo, St. Paul, Agriculture
 Donald Francis Verreaux, Crookston, Forestry
 Robert Berkley Wallin, Fond du Lac, Wis., Forestry, WITH DISTINCTION
 Allen Francis Wanquist, Wrenshall, Agriculture
 Donald Anton Warman, Stillwater, Forestry
 Helen Lee Wasson, Alexandria, Va., Home Economics
 Audrey Ann Weber, Minneapolis, Home Economics, WITH DISTINCTION
 William Philip Wenger, St. Paul, Forestry
 Anton Henry Westerhaus, Duluth, Agriculture
 Charles E. Williams, Isanti, Agriculture
 Robert Windschitl, Comfrey, Veterinary Medicine, WITH DISTINCTION
 Steve Henry Wise, Fall Creek, Wis., Forestry, WITH DISTINCTION
 Anton William Zweber, New Market, Agriculture

Walter William Talbert, B.S., Long Lake

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

Bachelor of Science

Raymond Arthur Anderson, Duluth, Agricultural Education, WITH DISTINCTION
Richard Hilmer Anderson, Cohasset, Agricultural Education, WITH DISTINCTION
Donald Dean Baustian, Braham, Agricultural Education
Kayle Edward Becker, Farmington, Agricultural Education
Doris Virginia Bell, Windom, Home Economics Education, WITH DISTINCTION
Clifford Anton Benson, Springfield, Agricultural Education
Virginia LeClaire Clark, St. Paul, Home Economics Education
Grace Marie Eckblad, Red Wing, Home Economics Education
Carl Richard Forsline, Cook, Agricultural Education
Donald Elroy Frederick, Westport, Agricultural Education
Leola Ann Gay, Hinckley, Home Economics Education
Joyce Alyce Gilbert, A.A., Lake Crystal, Home Economics Education
Arlene June Grimm, Minneapolis, Home Economics Education
Barbara Hansen, Minneapolis, Home Economics Education
Robert Alfred Hanson, Hector, Agricultural Education, WITH HIGH DISTINCTION
Alfred August Heichel, Osceola, Wis., Agricultural Education
Geraldine Bobbette Keachie, Duluth, Home Economics Education
Lorna Petersen Kittleson, Minneapolis, Home Economics Education
Martin Harm Klingenberg, Clements, Agricultural Education
Emery Adolph Krech, South St. Paul, Agricultural Education
Joanne Winifred Larson, North Branch, Home Economics Education
Marian Odell Larson, Thief River Falls, Home Economics Education
Edwin Irvin Lentz, New Ulm, Agricultural Education, WITH DISTINCTION
Elwin Leland Leverington, Pine River, Agricultural Education
Lila Mae Lindeman, Redwood Falls, Home Economics Education, WITH DISTINCTION
Lloyd Elmer Lofgren, Moose Lake, Agricultural Education
Lola Ardelle Lueck, Cannon Falls, Home Economics Education
Shirley Ann McDonald, Wabasha, Home Economics Education
Catherine Lucy McGowan, Minneapolis, Home Economics Education
Emily Evelyn Moore, Albert Lea, Home Economics Education, WITH DISTINCTION
Ted Raphael Musielewicz, Little Falls, Agricultural Education
Joan Nash, Baudette, Home Economics Education
JoAnn Mary Neville, Pine City, Home Economics Education
Carmen Ordell Nohre, Houston, Agricultural Education, WITH HIGH DISTINCTION
Mary Etta Olson, Truman, Home Economics Education
William Louis Olson, Duluth, Agricultural Education
Robert William Pengilly, Minneapolis, Agricultural Education
Charles Anton Peterka, Aurora, Agricultural Education

Kathryn Ruth Peterson, Monterey, Home Economics Education
Leslie Walter Peterson, Sherburn, Agricultural Education
Eldred M. Phillips, Good Thunder, Agricultural Education, WITH DISTINCTION
Milford Norman Reed, Minneapolis, Agricultural Education
Dona Christine Renne, Minneapolis, Home Economics Education, WITH DISTINCTION
Robert Gustav Rohner, Forest Lake, Agricultural Education
Anna-Mae Kathleen Rozycki, Blackduck, Home Economics Education
Marion Kathlene Saari, Soudan, Home Economics Education, WITH DISTINCTION
George Edward Sands, Alvarado, Agricultural Education
G. Patricia Schenk, Anoka, Home Economics Education
Mavis Joy Schultz, Le Sueur, Home Economics Education
Eldon Herman Senske, Perham, Agricultural Education
Gertrude L. Soderberg, Duluth, Home Economics Education, WITH DISTINCTION
Marlyce June Spute, Glen, Home Economics Education
Norbert Eugene Stelten, Kimball, Agricultural Education
LaVern Robert Wagner, Minneapolis, Agricultural Education
Jeanne Mary Weinand, Hanover, Home Economics Education
Herman Mathias Winkels, Adams, Agricultural Education

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

Bachelor of Agricultural Business Administration

Earl Keith Burbridge, Cedar Falls, Iowa, WITH HIGH DISTINCTION
Howard Lowell Carlson, Parkers Prairie
Forrest Russell Mykleby, Eldred
Robert L. Pool, Farmington

COLLEGE OF EDUCATION

Bachelor of Science

George Joseph Acko, Minneapolis, WITH DISTINCTION
Roger Carl Ahlman, A.A., St. Paul
James Henry Albrecht, St. Paul
Charles Raymond Albrow, Minneapolis
Marjorie Ruth Alm, St. Paul
Donald Richard Anderson, Minneapolis
Jean Elese Anderson, St. Paul*
Joyce Marilyn Anderson, St. Paul
Marjorie Adele Anderson, B.A., Chisholm
Olga Faye Anderson, B.A., St. Paul
Verna Naomi Anderson, Minneapolis
Carl Roger Andre, St. Paul
Ann Lenore Archibald, B.A., Minneapolis
John Richard Aura, Minneapolis
Chester Myron Austinson, Lyle
Barbara Jean Bachmann, Minneapolis

* Nursing Education Curriculum.

Richard John Baken, Minneapolis
 Mary Ballinger, Spring Valley
 Stanley Wayne Bartilson, Colfax, Wis.
 LaVerne Charlotte Barton, Minneapolis
 Glenn Emil Bartsch, Rapidan, WITH DISTINCTION
 Catherine Audry Bastien, St. Paul
 Rolland Oliver Benedict, Minneapolis
 Jeanette Florence Benson, St. Paul
 Bradley Allen Bentson, Minneapolis
 Mary Elizabeth Berdan, Minneapolis
 Boyd LeRoy Berg, Garfield
 William Bly Berg, Minneapolis
 Earle Alliston Berge, A.A., Minneapolis
 John Harold Berglund, Minneapolis
 Betty Jeanne Bergquist, Minneapolis
 Yvonne Marlene Bergstrom, St. Paul
 Wallace Melvin Bernards, Blue Earth
 Robert Clark Berry, Minneapolis
 Marion Elaine Beske, Hector
 Robert Dale Biddick, B.A., Thief River Falls
 LaVonne Blocker Bly, Springfield
 Peter Berg Bly, Minneapolis
 Albert Henry Borer, Jr., Minneapolis
 Quentin Richard Bosiger, Minneapolis
 Robert Patten Boyle, Minneapolis
 Betty May Brandt, A.A., Minneapolis, WITH DISTINCTION
 Peter Steve Brinda, Minneapolis
 Betty Lou Brooking, Minneapolis
 Frank Harold Brown, Minneapolis
 Joseph Adam Brown, B.A., Mantorville
 Mary Lou Bryant, West St. Paul
 Joyce Bubis, Minneapolis
 Roland George Buchman, Spooner, Wis., WITH DISTINCTION
 Alvild Margaret Bulfin, G.N., Minneapolis*
 Mary Josephine Burch, St. Paul
 Nancy Ruth Burkhardt, Minneapolis, WITH DISTINCTION
 Yvonne Doris Burniece, Minneapolis, WITH HIGH DISTINCTION

Richard William Bylund, A.A., Minneapolis
 Delores Jean Cabillot, St. Paul
 Lois Marilyn Cam, Beaver Creek, WITH DISTINCTION*
 Beverly Jane Campbell, Clear Lake, Wis.
 Beverly Maxine Carlson, Red Wing
 Carl Gunnard Carlson, Virginia
 Charlotte Muriel Carlson, Minneapolis
 Kenneth Donald Carlson, B.A., Willmar
 Mary Boyd Carman, Pipestone
 Eileen Danelz Casey, B.A., Minneapolis
 James HernDon Casey, A.L.A., St. Paul
 Jean Elizabeth Chapin, G.N., Dodge Center, WITH DISTINCTION*
 George Milford Christensen, Wilmot, S.D.
 Raymond Emmet Christesen, St. Paul, WITH DISTINCTION
 William Graves Christie, A.A., Minneapolis
 Joseph Daniel Chutich, Hibbing, WITH DISTINCTION
 Barbara Clark, Wayzata
 Paula Dorothea Cloeter, Minneapolis, WITH DISTINCTION*
 Mary Barbara Collins, B.A., Minneapolis
 Robert Allan Comer, Excelsior
 Wanda Jane Comstock, Red Wing
 Peter Albert Cortese, Keewatin
 Marguerite Emm Crain, Morton*
 Jeanette Croonquist, B.S., Minneapolis
 Ann Catherine Curley, St. Paul, WITH DISTINCTION
 Alfred Warren Dahlberg, A.A., B.A., Minneapolis
 John Albert Dahlen, Minneapolis
 Sumiko Ito Dahlman, Minneapolis, WITH DISTINCTION*
 Eleanor Virginia Dahlquist, Minneapolis
 Loren Herbert Damerow, B.A., Austin

* Nursing Education Curriculum.

Marjorie Wendla Dean, Blue Earth
 Ann Bernice Derauf, B.A., St. Paul
 Judith Grigst Dezik, Fargo, N.D.
 Dorothy Nan Dingle, St. Paul
 Marilyn Joanne Dixon, Minneapolis
 Veral N. Donaldson, St. Paul
 Suzanne DuToit, Chaska
 Mary Josephine Edwards, G.N., R.N., Indianapolis, Ind.*
 John Engelbart, Minneapolis
 Virginia Ballou Enkel, St. Paul
 James Karl Ericson, New Rockford, N.D.
 Mildred Vernetice Ericson, Minneapolis
 Mary Patricia Falvey, St. Paul
 Marian Feldman, Minneapolis
 Barbara Tyson Fellows, A.A., Minneapolis
 Joan Coleen Fering, Lamberton
 Catherine Baxter Findlay, R.N., Red Bank, N.J., WITH DISTINCTION*
 Elizabeth Foote Fischer, Minneapolis
 Edward Joseph Fitzpatrick, Foley
 Jeanne Maxine Fitzsimmons, A.A., Brainerd
 Gordon Flattum, Minneapolis
 William Harold Forsberg, Minneapolis
 Cecelia Eleanor Forseth, Minneapolis
 Douglas Ellwood Fox, Excelsior, WITH DISTINCTION
 Ronald Chester Fraser, Northbrook, Ill., WITH HIGH DISTINCTION
 Susan Ann Fredrickson, Santa Cruz, Calif.
 John Walter Fritz, B.A., Waubun
 Evelyn Bernice Froise, Minneapolis
 Jean Marie Gable, Minneapolis
 Thomas William Gannaway, St. Paul
 William Earl Gardner, Hopkins, WITH DISTINCTION
 Joan Sandra Gilbert, Minneapolis
 Stanley Wynne Gilbertson, Minneapolis
 Mildred Mae Glendenning, B.M., Arlington, S.D.
 Doris Norma Goltz, R.N., Milaca*

* Nursing Education Curriculum.

Mark Everett Goodman, Th.B., Minneapolis, WITH DISTINCTION
 Nancy Carol Gravelle, Minneapolis
 Merle Dale Griffith, Minneapolis
 Roy Grijak, Duluth, WITH DISTINCTION
 Donald Robert Grosenick, Minneapolis
 Donald George Gurnoe, Minneapolis
 Eugene H. Hagel, Elk River
 Clarisse L. Hakala, Keewatin
 Mary Hand, South St. Paul, WITH DISTINCTION
 Allen Eugene Hansen, Monticello
 Janice Arlene Hanson, Minneapolis, WITH DISTINCTION
 Ruthmarie Hanson, Minneapolis
 Mary Starke Harper, Tuskegee, Ala.*
 Lee Harry Hart, Glenwood, WITH DISTINCTION
 Ardys Barbara Hawkinson, A.S., Virginia
 Donna Jean Heise, Mankato
 Ernestine Eugenia Held, Golden Valley
 Dale Harlan Helgesen, B.A., Lake Mills, Iowa
 Arwed Albert Henning, A.A., Minneapolis
 Mary Jane Hickok, Minneapolis
 Marilyn Joann Hildebrandt, Faribault
 Geraldine Irene Hill, Biwabik
 Agnes Caroline Hinman, Belmond, Iowa, WITH DISTINCTION*
 Shirley Anne Hoaglund, Cokato
 Doris Anne Southard Holmes, R.N., Clarion, Iowa*
 Shirley Helene Hoyem, Laurium, Mich.*
 John Lamb Huestis, Jr., Stillwater
 Anna May Frances Hughes, Hamel
 Anna Marie Huston, A.A., Minneapolis
 Priscilla Jane Indall, Breckenridge
 Verona Mae Iverson, Alvarado
 William Gordon Jack, Minneapolis, WITH DISTINCTION
 Virginia Mae Jackson, R.N., Bay City, Wis.*

Bette I. Jacobs, Minneapolis, WITH DISTINCTION
 Mary Madriene Jacob, Minneapolis
 Rhoda Neimark Jaffe, Minneapolis, WITH DISTINCTION
 Floyd Roman Jaszewski, Minneapolis
 Nancy Josephine Jenkins, Hibbing
 James Edward Jensen, Minneapolis
 Ralph Peter Jensen, St. Paul
 Robert Everett Jensen, Minneapolis
 Esther Utoft Johansen, Tyler, WITH DISTINCTION
 Arden John Johnson, A.L.A., Vernon Center
 Bertil Eugene Johnson, Minneapolis
 Carol Jean Johnson, Jackson
 Cleo Elizabeth Johnson, B.A., Wayzata
 Eunice Marie Anderson Johnson, Chisholm*
 Francis Leroy Johnson, Minneapolis, WITH HIGH DISTINCTION
 George Simon Johnson, B.A., Rockford, Ill.
 Irene Martha Johnson, St. Paul
 Laura Marie Johnson, Moose Lake
 Virgil S. Johnson, A.A., Minneapolis
 Virginia Jean Johnson, St. Paul
 William Harry Johnson, A.A., Minneapolis
 James Steven Johnston, St. Paul
 William Stanley Johnston, Minneapolis
 Ruth Elizabeth Jorgensen, Hopkins
 Harvey Lawrence Kaplan, St. Paul, WITH DISTINCTION
 Beverly Ann Karlen, St. Paul
 Herbert Christian Karsten, Brooklyn, N.Y.
 Ruth Elizabeth Kauffman, Minneapolis, WITH HIGH DISTINCTION*
 Ruth Louise Kernkamp, Newport
 Warren William Kilbourne, St. Paul
 Elizabeth Yasuko Kitagawa, Minneapolis
 John Henry Kittleson, Joice, Iowa, WITH DISTINCTION
 Edward Anthony Klis, Minneapolis
 William Allen Knapton, St. Paul
 Harry Charles Knoblauch, St. Paul

* Nursing Education Curriculum.

Norbert Thomas Koch, Jr., Minneapolis
 Elizabeth Victoria Koenig, A.A., Minneapolis
 Vernon Daniel Kotula, Browerville
 James Richard Kough, Minneapolis
 John Hubert Krekelberg, Brainerd
 Alice Elaine Partanen Kuutti, Bovey
 Raymond Richard Kuutti, Gilbert
 Barbara Joan Lee, Alexandria
 Mary Helen Leverett, Minneapolis
 Aledwin Cecelia Levernier, Minneapolis, WITH DISTINCTION
 Donald R. Lincoln, A.A., Minneapolis
 Margaret Joyce Lindahl, Minneapolis
 Charles Otto Lindekugel, Pierre, S.D.
 Paul William Lindmeier, Minneapolis
 Janet Dorothy Linell, St. Paul
 Margaret Louise Linster, Crookston, WITH DISTINCTION
 Barbara Jane Lodge, Louisville, Ky.*
 Francis Edmund Logan, Minneapolis
 Marjorie Ann Lundquist, Minneapolis
 Harold Harry Mackenhausen, White Bear Lake
 Russell DuWane Madsen, Lake Bronson
 Thomas George Mahoney, Minneapolis
 Beverly Joan Malmrose, St. Paul
 Eugene Arthur Malmstedt, A.A., St. Paul
 James Earl Marcell, Minneapolis, WITH DISTINCTION
 Bert J. Marconett, Virginia
 Stanley Emil Marhula, Roosevelt
 Lorna Katherine Mattson, Deer Creek
 Violet Marie Matson, St. Paul, WITH DISTINCTION*
 Theodore Peter Matuseski, Moose Lake
 Hazel Maxey, Philadelphia, Miss.*
 Joan Claire Mayhew, Minneapolis, WITH DISTINCTION
 Anna Arleen Maynard, R.N., Clark, S.D.*
 Ralph Dixon McAlister, Wichita, Kan.
 Marilyn Jean McGarry, Stillwater
 Mary Rita McGough, A.A., St. Paul

Richard Harry McKay, Winnebago
 Carolyn Haugh McNiff, Minneapolis
 Lillie Mae McPhetridge, London, Ky., WITH DISTINCTION*
 James Francis McShane, A.A., Hastings
 Arthur John Meuwissen, Cologne, WITH HIGH DISTINCTION
 Sally Emerson Meyers, Minneapolis
 Clayton Edward Michaels, St. Paul
 Kathryn Lois Michaelson, Dawson
 Dwight Kenneth Miller, B.A., Colton, S.D.
 Lois Jean Miller, G.N., Turtle Lake, Wis.*
 Reginald Julian Miller, B.A., Minneapolis
 Ronald James Moloy, Minneapolis
 Leona Bernice Moore, Fergus Falls
 Marlys Elizabeth Morrill, Anoka, WITH DISTINCTION
 Lillian Pollock Motter, Milwaukee, Wis.
 William Stewart Motter, Defiance, Ohio
 Betty Alice Muncio, Oak Park, Ill.*
 Anne Sylvia Myrin, Garfield, WITH DISTINCTION
 Naomi Margaret Nechtel, Minneapolis, WITH DISTINCTION
 Lloyd A. Nelson, Minneapolis
 Katherine Maud Ness, Hudson, S.D., WITH DISTINCTION*
 Nadine Olive Nice, R.N., Parsons, Kan., WITH DISTINCTION*
 Janice Mae Nicholson, A.A., Minneapolis
 Beryl Nielson, Wheaton
 Nancy Ann Nightingale, Excelsior
 Leo Joseph Nomellini, Minneapolis
 Chauncey Joseph Noonan, Minneapolis
 Howard William Nordby, Minneapolis
 Marjorie Carolyn Norstrom, A.A., St. Paul
 John Rollie Nygren, Minneapolis
 Arthur Arnold Nyman, Ely
 Mary Joan O'Connell, Minneapolis

* Nursing Education Curriculum.

Ruby Adeline Okerstrom, Minneapolis, WITH DISTINCTION
 Lorraine Kathryn Olsen, Rochester
 Janet Mae Olson, St. Paul, WITH DISTINCTION
 Lois Ona Olson, DeSoto, Wis.*
 Lucille Marie Olson, Minneapolis
 Marjorie Harriett Olson, Alexandria*
 Ruth Elaine Olson, R.N., Hudson, Wis.*
 Shirley Ann Olson, Minneapolis
 Janna Bagley Oppgaard, Crookston, WITH DISTINCTION
 Earl Willard Orr, Faribault
 Joseph Patrick Papatola, Nashwauk
 Michael Anthony Pappone, Virginia, WITH DISTINCTION
 Burton Oliver Parks, Jr., Minneapolis
 Margaret Helseth Pascoe, St. Louis Park
 James Collins Pearce, Minneapolis
 Isabelle Frances Pelstring, Minneapolis*
 Marjorie Lorene Perman, Columbia Heights
 Barbara Ruth Peterson, Minneapolis
 Neal Douglas Peterson, Minneapolis
 Violet Naomi Peterson, Hallock
 Warren Anthony Peterson, Marble
 Murlyn Jane Petrich, Glencoe
 Mary Jane Pinkerton, Minneapolis
 Goldie Ruth Piroch, Minneapolis
 Helen Elwood Platt, Minneapolis*
 Robert John Porath, Minneapolis
 Carolyn Elizabeth Powers, Maiden Rock, Wis.*
 Marshall Robert Prescott, St. Paul
 Jean Frances Pretzel, Stillwater
 Joan Pribnow, Mankato
 Alice Elaine Price, LeRoy
 Donald Gunder Qually, St. Paul
 Paul Edward Racer, St. Paul
 John Joe Rak, A.A., Columbia Heights
 Lorraine Shirley Ramberg, St. Paul, WITH DISTINCTION
 Hilda B. Raveling, St. Paul*
 Jean Elizabeth Reed, Minneapolis
 Richard Edward Reichow, Austin
 Richard Benny Reinholtz, Minneapolis

Joan Bernadette Revor, Freeport*
 Austin Harper Richardson, Austin
 Lucinda Roberts, Minneapolis
 Robert Malcolm Rodby, Virginia
 Peter Roman, Minneapolis
 Janis Lillian Romell, St. Paul
 Marilyn Marie Elizabeth Ronning, Kenyon
 Barbara Jean Rosebrock, Owatonna
 Richard Byron Rosewall, Blue Earth, WITH DISTINCTION
 Werner Louis Rosin, Easton
 Jacqueline Ann Roth, Minneapolis
 John Samuel Rothamel, Kensett, Iowa
 Maxine Louise Rotsolk, Minneapolis
 Nicholas Kenneth Rusinak, Minneapolis
 Teresa T. Sadoff, Minneapolis, WITH DISTINCTION
 William Frank Sagert, St. Paul
 Marilyn Mae Sauer, B.A., Minneapolis
 Robert Jerome St. Cyr, Grand Rapids
 Steven Hine St. Martin, Bloomington
 John Myron Sanderson, Jr., Minneapolis, WITH DISTINCTION
 Bernard Michael Sarich, Hibbing, WITH DISTINCTION
 Mary Adeline Sauter, Fulda
 Robert Patrick Savage, Minneapolis
 William John Schill, Hibbing
 Betty Blike Schloner, Minneapolis
 John Arthur Schoen, Freeborn
 Edward William Schornstein, Brainerd
 Mary Rose Schueller, Wabasso
 Carol Johanna Schwartz, St. Paul
 George Stanley Scott, Nevis, WITH DISTINCTION
 Janet Margaret Scott, Faribault
 Sumner Thomas Scott, Jr., Fairmont
 Jean Louise Scroggins, Minneapolis
 Dorothy Jean Sederberg, Minneapolis, WITH DISTINCTION
 Yvonne Claire Shepard, St. Paul*
 Daniel Rae Sheplee, Minneapolis
 Harriette Phyllis Shipton, Minneapolis
 Phyllis Jo Home Silverman, B.A., Hollywood, Fla.
 George William Smith, Osseo

Gerald Thomas Smith, Minneapolis
 Robert Ernest Smith, St. Paul
 LeRoy Wilbur Snider, Minneapolis
 Donald K. Solie, A.A., Everett, Wash.
 Gordon Leroy Soltau, Duluth
 Joseph Leo Spaeth, Springfield
 Jerry E. Springer, Brooklyn Center, WITH DISTINCTION
 Harriet Pauline Stafford, Atwater, WITH DISTINCTION*
 Cresander Andrew Stang, Jordan
 Natalie Naomi Stein, St. Paul
 Lorraine Mae Stevenson, Minneapolis
 Margaret Jean Stigaard, Pipestone
 Calvin Carl Stoll, Tower City, N.D., WITH DISTINCTION
 Grace Street, St. Paul
 Elizabeth May Struble, St. Paul, WITH DISTINCTION
 Gerald Edward Swanson, B.A., Minneapolis
 Rebecca Elizabeth Swanson, G.N., Pelican Rapids, WITH DISTINCTION*
 Robert Edward Sweet, Minneapolis
 Kermit LeRoy Swenson, Minneapolis
 Edward Ambrose Swiderski, Minneapolis
 Thomas Earl Taus, Crookston
 Kenneth Irvin Taylor, Springfield
 Patricia Taylor, Minneapolis
 Lloyd Wesley Telschow, St. Paul
 Phyllis Ruth Thompson, Verndale
 Thomas John Thompson, A.A., Minneapolis
 William Ralph Thompson, Minneapolis
 Shirley Gwen Thomson, Belle Plaine
 Gordon Ellis Tjernlund, Minneapolis
 Kathryn Jean Townsend, Belle Plaine
 Kay Shida Tsukuno, Chicago, Ill.*
 Tracy Ferris Tyler, Jr., B.B.A., St. Paul
 Virgil Kenneth Villnow, Aitkin
 Eva A. Creighton Vinton, Minneapolis
 Elfrieda Faith Vollwich, A.A., Minneapolis
 Robert Bernard Waldoch, St. Paul
 Carolyn Shirley Waldon, Minneapolis

* Nursing Education Curriculum.

Doris Elaine Wall, R.N., New London*
 Russell Boyd Wallner, St. Paul
 Richard Ralph Wariakois, A.A., Minneapolis
 Theodora Ringberg Wariakois, St. Paul
 Phyllis J. Weakly, Minneapolis
 Margaret Charlotte Weatherhead, New Richmond, Wis.*
 Alice Carol Webster, St. Paul
 Shirley Barbara Weinberg, Minneapolis
 William Fred West, Jr., Minneapolis
 Neil Charles Westerlund, Hopkins
 Bruce Douglas Westling, Milaca
 Joann Wilma Wicklund, Hopkins
 Ardeth Elaine Wiese, R.N., Minneapolis*

Thomas Bert Wilhelmson, St. Paul
 Rosemary Ann Wilkowski, B.S.L., Perham
 James Douglas Williams, Minneapolis
 Arthur Paul Wilson, Minneapolis
 Bruce Gilman Wilson, A.A., Minneapolis
 Mary Marguerite Wilson, Minneapolis
 William Carl Wilson, Minneapolis
 Frederick R. Wolf, St. Paul
 Genevieve Danielson Wolfgram, Duluth, WITH DISTINCTION
 Elsbeth Jean Wooldridge, Minneapolis
 Ruth Anne Youngquist, Minneapolis
 George Frederick Zeise, Owatonna
 Charles Almond Zwiener, St. Paul

Bachelor of Science in Library Science

Bruce Henry Brademeyer, B.A., Verona, N.D.
 Patricia Miriam Dahl, B.S., Minneapolis
 Lorraine Norma Ellis, B.S., in Ed., Starkweather, N.D.
 Cecelia Anne Jansen, B.A., Verndale

Lloyd Wilfred LeDoux, B.S. in Ed., St. Cloud
 Mary Cecelia O'Reilly, B.A., Robbinsdale
 Doris Ellen Priem, B.A., Nora Springs, Iowa

Master of Education

Warren L. Beson, B.S., Minneapolis
 Walter Louis Butterwick, B.Ed., LaCrosse, Wis.
 Leo Eugene Cooper, B.S., La Crosse, Wis.
 Everett Eugene Dodge, B.S., Buffalo Lake
 Paul Gordon Embretson, B.A., Robbinsdale
 Bernice Marjorie Hagie, B.S., Minneapolis
 Richard Melvin Ivonon, B.S., Ely
 Michael A. Kissell, B.S., Minneapolis
 Robert E. Kelson, B.S., Huron, S.D.
 Marguerite Odendahl Krusemark, B.S., St. Paul
 John Howard Leslie, B.S., St. Paul

Kenneth Joseph Mauer, B.S., St. Paul
 Sara Josephine McGuire, B.S. in Ed., Ashland, Ky.
 Joseph Anthony Nowotny, B.S., Minneapolis
 George Kenneth Olson, B.S., Minneapolis
 Brooks Arden Parsons, B.S., Rising-sun, Ohio
 Adelaide Hall Schwabacher, B.A., Berkeley, Calif.
 Hyman Morris Simos, B.S., St. Paul
 Ralph Wilmer Tucker, B.S., Fairbury, Neb.
 Donald Fred Zaspel, B.S., North St. Paul

* Nursing Education Curriculum.

SCHOOL OF BUSINESS ADMINISTRATION

Bachelor of Business Administration

John Steele Abbott, Jr., St. Paul
 Ralph Isaac Allison, Minneapolis
 Howard Robert Alton, Jr., Pipestone
 Raymond E. Andrews, Minneapolis
 Donald Alton Baird, Minneapolis
 Alphine Anderson Black, Minneapolis
 James Douglas Anderson, Minneapolis
 Roy Thomas Arcand, B.E.E., White Bear Lake
 Samuel Alexander Barclay, Stillwater
 Loren LeRoy Bentz, Minneapolis
 Thomas John Bernardy, Detroit Lakes
 Thomas Dixon Bonner, A.S., Virginia
 Carl Franklin Borgfelt, Cloquet
 John Lester Borgfelt, Cloquet
 Roger Stewart Bottum, Wessington, S.D.
 Bruce Benjamin Burnes, Minneapolis, WITH DISTINCTION
 James Russell Burnett, St. Paul
 Arthur William Carlson, Ely
 Richard Arthur Carlson, Minneapolis
 Walter James Carlson, Minneapolis
 George Augustus Chapman, Minneapolis
 Milton A. Christensen, Jr., Minneapolis
 Robert Henry Christenson, Comfrey
 Richard Bruce Cook, St. Paul
 Adine Clare Cornelius, Minneapolis
 William Edward Costello, Kellogg, WITH HIGH DISTINCTION
 James Orville Cox, Robbinsdale
 James Gilman Creighton, Minneapolis
 Merlin Wayne Cross, Winnebago
 Frederick A. Dahl, Minneapolis
 Gerald Hancock Dakin, Great Falls, Mont.
 Archie Theodore Dalbotten, Kenyon
 Richard Paul Daly, Minneapolis, WITH DISTINCTION
 Glenn Allen Degendorfer, Minneapolis
 John Fredrick Dexter, Minneapolis
 Harold Henry Diersen, Caledonia
 Donald Julius Diesen, Cloquet
 David Earl Dinham, Duluth
 Arnold Divine, St. Paul
 Lawrence Edward Dörner, A.L.A., St. Paul, WITH DISTINCTION
 John Murray Drake, Minneapolis
 Duncan Alexander Drannen, Atkinson
 Dennis William Dunne, Billings, Mont.
 Donald Austin Edlund, Minneapolis
 Roald Armand Eide, Fertile
 Richard Fenton Emery, Minneapolis
 David Richard Fesler, St. Paul, WITH DISTINCTION
 Donald James Fisher, West Bend, Iowa
 Robert Charles Fossey, A.A., Austin
 Richard Anthony Franzen, Minneapolis
 James Clarence Fredrickson, Le Center
 Royce Gerald Freese, Minneapolis, WITH DISTINCTION
 George William Frey, Jr., Edina
 Richard Allan Funk, Rochester
 Norbert John Gehlsen, St. Paul Park
 James Emmett Gibson, St. Paul
 Donald Bernard Gilbertsen, Winona
 Marshall Herbert Goldberg, Minneapolis
 Gayle Warner Hall, Minneapolis
 Orvin Joseph Hall, Minneapolis
 Gordon Lloyd Theodore Hatlestad, B.S., Wayzata
 James Clarence Hedberg, Rochester
 John William Helgeson, Rhinelander, Wis., WITH DISTINCTION
 William Edward Hellerstedt, Robbinsdale
 Richard A. Helmberger, Perham
 William A. Hemmersbaugh, St. Paul
 Philip Raymond Hill, Shakopee
 George Berry Hohler, Minneapolis
 Kenneth Darell Holmes, Minneapolis
 Garald Robert Hottman, Mankato
 Francis Edward Hughes, Duluth

Wendell Page Ingraham, Jr., Minneapolis
 Burton Juel Iverson, West Concord
 Marlowe Wendell Iverson, Minneapolis, WITH DISTINCTION
 Mervin Vincent Jacobson, Albert Lea
 Darell LeVerne Johnson, Brainerd
 Harlis Edwin Johnson, Minneapolis
 Joseph Edward Lawrence Johnson, Minneapolis
 Lyle Junior Johnson, Minneapolis
 Oreland Renhold Johnson, Excelsior
 Richard Harold Johnson, Minneapolis
 Ronald Bernard Johnson, Minneapolis
 Warren Claire Johnson, Clarkfield
 Thomas Leonard Joseph, Jr., St. Paul
 Richard Stewart Kennedy, Minneapolis
 Raymond Francis Kessler, Duluth
 William Robert King, Minneapolis
 Kenneth Charles Kippley, Minneapolis
 Truman Avery Kjos, A.L.A., Webster, S.D.
 Andrew Kuehn III, Sioux Falls, S.D., WITH DISTINCTION
 Kenneth Calvin Kuhnau, Windom
 John Albert Kvam, South Sioux City, Neb.
 Merlin Clayton Landberg, Minneapolis
 Robert Earl Langsdorf, Pine Island
 James William Larson, McAllen, Tex.
 Dean Francis LaVelle, Lakeville
 Edward Patrick Lawler, Minneapolis
 Gordon Elmer Lindberg, Minneapolis
 Glen Albert Lindgren, Minneapolis
 Kenneth Albert Lindstrom, Duluth, WITH DISTINCTION
 Robert William Long, Minneapolis
 Robert Frank Lorenz, St. Paul
 Dean Arthur Lund, Minneapolis
 Richard Bernard Lund, Rochester
 William Noren Lundberg, Minneapolis
 Jerome Joseph Mady, Duluth
 John Albert Malecha, Montgomery
 C. Marvin Mandery, St. Paul
 Dennis LeeRoy Matthews, Hallock
 Vincent Thorwald Mattison, Thompson, Iowa, WITH DISTINCTION
 Plato A. Mavroulis, Minneapolis
 Earl K. McDonald, Minneapolis
 Malcolm Donald McGillivray, Wayzata
 James Carroll McIntyre, Mahanomen
 Forest Wendel Medin, Anoka
 John Wm. Mellgren, St. Paul
 David Timothy Meyer, St. Paul
 Wayne Anton Mikkola, Duluth
 Wayne Gordon Miller, Waseca
 John Wallace Moon, Duluth
 Robert Lincoln Murdy II, Aberdeen, S.D., WITH DISTINCTION
 Donald Phillip Murray, St. Paul
 Robert Arnold Murray, St. Paul
 Reuben Elmer Neitzel, St. Cloud
 John Patrick Nelson, St. Louis Park
 Phillip VanTassel Nelson, Minneapolis
 Roger Henry Nelson, St. Paul
 Robert Charles Ness, South International Falls
 Kenneth Eugene Neumann, Grand Rapids
 Willard Donald Nordin, Minneapolis
 Donald Axel Norling, Duluth
 Roger Earl Nygard, Minneapolis
 Keith David Olson, Minneapolis
 Alvin L. Onsted, Luck, Wis.
 Paul Alfred Opsahl, Minneapolis
 Adolph Bernhard Ostby, Minneapolis, WITH DISTINCTION
 Donald Alvin Parks, A.S., Park Rapids
 John Stuart Paulson, Heron Lake
 Carl Ivar Pearson, Minneapolis
 Denis Oscar Peterson, Minneapolis
 Harlan Wayne Peterson, Aberdeen, S.D.
 John Douglas Peterson, St. Louis Park, WITH DISTINCTION
 Joseph Alois Pietsch, St. Paul
 Richard Benjamin Porter, Duluth
 Stuart Ralph Price, St. Paul
 Shirley Ptacek, St. Paul
 James Elder Quarfot, Minneapolis
 James Jasper Quinlan, Minneapolis
 Raymond Alexander Ranta, Cloquet
 Walter Hermann Rauschenfels, Duluth
 J. Samuel Reeve, Minneapolis, WITH DISTINCTION

Alan Hubert Rice, St. Paul
 Michael Patrick Richdorf, Minneapolis
 Albert Ries, Jr., Drexel Hill, Pa.
 George Hugh Rose, Minneapolis
 Ralph Thomas Ross, St. Paul
 Kenneth Maurice Rude, Sacred Heart
 Donald William Rustad, Minneapolis
 Boyd Alonzo Rutledge, Minneapolis
 William Lawrence Schad, Elgin
 Earl John Schaefer, Shakopee
 Frank Willard Schroeder, Mountain Lake
 Herbert Herman Schulte, St. Paul
 David Schwartzman, Minneapolis
 Oscar Erich Schweppe, St. James
 James Arthur Searles, Minneapolis
 William Kenneth Sheffield, Marshall,
 WITH DISTINCTION
 James Henry Shotwell, St. Paul
 Robert Osborn Simonson, St. Paul
 Carmie Lyle Skjei, McIntosh
 LeRoy Burton Slettedahl, St. Paul
 Catherine Marie Smith, Minneapolis,
 WITH DISTINCTION
 Russell Edward James Smith, Grand
 Marais
 Leo Lawrence Solyntjes, Waterville,
 WITH DISTINCTION
 John Ethan Sorensen, North Bend,
 Ore.
 LuVerne Edsel Sorenson, Albert Lea
 Clifford Melvin Sour, Two Harbors
 Erik Sparre, Oslo, Norway, WITH
 DISTINCTION
 Thomas T. Speltz, Albert Lea
 Douglas Derwood Stark, Rochester
 Malcolm Henry Steichen, Cold Spring

Bachelor of Science in Economics

Bernice Gladys Abendroth, Minneapolis
 Guy Ford Greenleaf, St. Paul

Girard Louis Stewart, Cloquet, WITH
 DISTINCTION
 John Richard Stockstead, Minneapolis
 Burt Elliott Swanson, Two Harbors
 Ruth Myra Swenson, A.L.A., Minneapolis
 William James Taft, Minneapolis
 John Alexander Taylor, Manila,
 Philippines
 Donald Andrews Tedlund, Duluth
 John Robert Theis, Shakopee
 Robert Lee Thomson, Homer
 James Allen Thorson, Minneapolis
 Stanley Calmer Thorstenson, St. Paul
 Donald Martin Tisdale, Livingston,
 Mont.
 Jack Wallace Tolleson, Winona, WITH
 DISTINCTION
 Franklin Neal Vader, Minneapolis,
 WITH DISTINCTION
 Hilton Edward Vilen, Reserve, Mont.
 Demetrios John Villas, Minneapolis
 Lowell Bernard Vogel, Minneapolis
 James Anton Wales, Minneapolis,
 WITH HIGH DISTINCTION
 Roger Eugene Walker, St. Paul, WITH
 DISTINCTION
 Henry Tupper Way, Minneapolis
 Rolland Hays White, Minneapolis,
 WITH HIGH DISTINCTION
 Alvin Norman Wickman, Minneapolis
 Donald Clarence Wickstrom,
 Hinckley
 Lawrence Edwin Wilke, St. Paul
 Duane Ernest Windmiller, Fergus
 Falls, WITH DISTINCTION
 Robert Milton Wolter, A.A., St.
 Charles
 William Henry Woskie, St. Paul

COLLEGE OF PHARMACY

Bachelor of Science in Pharmacy

Alan Wendell Anderson, St. Paul
 Robert Junior Anderson, Duluth
 Robert Roland Anderson, Waterloo,
 Iowa
 Robert Martin Appel, Minneapolis
 Theodore Takeshi Asoo, Los Angeles,
 Calif.
 John Wilbert Autio, Mountain Iron
 Robert Wood Bedore, Winona
 Joseph Albert Benkusky, Virginia
 John Rowe Berry, Glenwood
 Lloyd Donald Bisset, Columbia
 Heights
 Donald John Bober, Watkins
 Melvin Russell Brownell, Grand
 Meadow
 Harvey Lloyd Buchholz, Hendricks
 Charles David Carlson, Willmar
 Phyllis Marie Chatelle, Aitkin
 Vernon Melvin Dahlquist, Duluth
 Charles Henry Elvig, Brainerd
 Doris Catherine Essner, St. Paul
 Gunnar Nels Gustav Evald, Minne-
 apolis
 Vidar Ferdinand Fladmoe, Buffalo,
 S.D.
 Earl Mathew Gilles, Plum City, Wis.
 Archie Gubman, Minneapolis
 Robert Donald Hahn, Plainview
 Robert Clarence Hanson, Waseca
 Robert Leroy Heike, Durand, Wis.
 David Alan Hester, Robbinsdale
 William Joseph Hodapp, Mankato
 Hilding Warner Hogstrom, Duluth
 John Louis Horvath, St. Paul
 John A. Hoyer, Hudson, Wis.
 Herman Bernard Jeffy, Minneapolis
 Richard Michael Keaveny, Minne-
 apolis
 Sherman Kellstrom, Iron River, Mich.
 Roger Glenn Kinsman, Worthington
 John Vincent Knight, Minneapolis
 Eli Kokotovitch, Hibbing
 James J. Kraus, Jr., Minneapolis

Henry Garfield Kylo, Jr., Minneapolis
 Albert Robert Langemo, Albert Lea
 Sam Jack Langfus, Minneapolis
 Abbie Nathaniel Larson, Jr., Minne-
 apolis
 Roy Alvin Luring, Roseau
 Francis Henry Mentz, Minneapolis
 John Jack Mondati, Ely
 Frank T. Morikawa, San Jose, Calif.
 Ashley H. Morse, Minneapolis
 Robert Oneil Morseth, Minneapolis
 Thelma Ann Muesing, New Ulm
 Kathleen Ruth Mulholland, Minne-
 apolis
 Carl William Oberg, Jr., Duluth
 Douglas John Olson, Minneapolis
 Wallace Edward Petersen, Minne-
 apolis
 Kenneth Stanley Peterson, Waseca
 Morris A. Peterson, Minneapolis
 Roger Stuart Reid, Minneapolis
 George Francis Reisdorf, St. Cloud
 George Albert Reiter, Minneapolis
 Donald Edward Rice, Caledonia
 Vernon Raymond Richards, Minne-
 apolis
 Laurene Adair Rick, Minneapolis
 Walter Herman Riese, Spooner, Wis.
 Harold Rosen, Minneapolis
 Joseph Nicholas Salvino, Minneapolis
 Gordon Palmer Saue, Montevideo
 William Alexander Scrimgeour,
 Brownton
 Robert James Shimpach, Owatonna
 Glade F. Staffin, Osakis
 Leona Rae Stein, Hibbing
 Alf Kenneth Stratte, Pine City
 Curtis Elwyn Tessum, Preston
 James Leet Ward, Minneapolis
 Paul Harold Wedin, Hector
 Vernon Halstein Wold, Fergus Falls
 Robert Culver Wright, Thief River
 Falls

LAW SCHOOL

Bachelor of Science in Law

Osmund Howard Aase, Kenyon
 Donald Douglas Alsop, Duluth
 Edward Hubert Anderson, Minneapolis
 Robert Joseph Anderson, Minneapolis
 Alfred R. Appelgren, Wolf Point, Mont.
 Charles William Arnason, St. Paul
 Loren Michael Barta, New Prague
 Russell Meridan Bennett, Minneapolis
 Maurice Francis Biddle, St. Joseph, Mo.
 Robert Charles Bielitz, A.A., Minneapolis
 Robert John Bleakly, A.A., Glendive, Mont.
 Paul James Bliss, Minneapolis
 Richard Alan Bodger, Minneapolis
 John Brandtjen, Farmington
 Robert William Brehmer, Winona
 Keith Mettlin Brownell, B.A., Ely
 Donald Theodore Bunker, Olivia
 John Patrick Byron, Minneapolis
 Douglas Wayne Cann, Blackduck
 Donn Douglas Christensen, St. Paul
 Joseph Anthony Cipollone, Hibbing
 Edward Davis Courtney, Duluth
 Henry Adolph Cousineau, Jr., Minneapolis
 Byron Miles Crippin, Jr., A.L.A., Minneapolis
 Ronan Eugene Degnan, Lewiston
 Paul Joseph Doerner, St. Cloud
 Thomas Edward Dougherty, Minneapolis
 Vincent Andrew Doyle, St. Paul
 Roderick Howard Drews, Minneapolis
 Bobby B. Ebbesen, Revere
 Donald Edward Engle, St. Paul
 Thomas Gerald Forsberg, Appleton
 Thomas Bainbridge Foster, St. Paul
 John Douglas Furuseth, Bagley
 James Giller, St. Louis Park
 Sheldon Jack Gitelman, Minneapolis
 Erwin Allen Goldstein, Minneapolis
 Malcolm Hockert Greenberg, Eveleth
 Donald Leo Grimes, Little Falls
 Richard Jack Groseth, Duluth
 Leslie Charles Gulbrandson, A.A., Albert Lea
 Richard Joseph Haertzen, Milwaukee, Wis.
 James Patrick Haley, Chisholm
 Timothy Jerome Halloran, St. Paul
 Gerald H. Hanratty, Barry
 John Robert Harrington, Duluth
 Hunter E. Helgeson, Bagley
 Samuel Hubbard Hertogs, Excelsior
 Val M. Higgins, Minneapolis
 John Edward Hogan, Janesville
 Kermit Ferdinand Hoversten, Lynd
 Jeanne Florence Hubert, A.A., Duluth
 George Russel Johnson, Willmar
 Hans Waldemar Johnson, Hawley
 Wayne Gordon Johnson, Wheaton
 Ernest Edward Karlson, Duluth
 Thomas Ernest Kellett, B.A., Minneapolis
 Robert Stanley Kersch, Minneapolis
 William Rollins Koenig, Minneapolis
 Leopold Joseph Kuzma, Ely
 Robert Patrick Larkin, Minneapolis
 Arnold William Larson, Albert Lea
 Arthur William Larson, Jr., Minneapolis
 Elizabeth Jane Leathers, St. Paul
 Robert Joseph Leighton, Austin
 John Hewett Lemme, Stillwater
 Charles Claire Lewis, Windom
 LeRoy Albert Loder, Cooperstown, N.D.
 William Drewry Lyons, White Bear Lake
 Richard Harris Magnuson, Minneapolis
 Raymond Joseph Marshall, Winona
 Peter Earnest McErlane, St. Paul
 James Bruce McKenney, Minneapolis
 John Arthur McNiff, Minneapolis
 Terence Leo Meany, Austin
 Thomas Francis Meany, Austin
 Floyd Burton Palmer Moritz, Delhi

Maylon Garth Muir, Jackson
 Thomas Ryan Mulcahy, B.A., Minneapolis
 Maurice John Mulvahill, Jr., Hibbing
 V. Owen Nelson, Minneapolis
 Alton Jerome Olson, Cambridge
 William Rinehart Pearce, Faribault
 Neal Douglas Peterson, Minneapolis
 Raymond Charles Ploetz, Minneapolis
 Harvard Wendell Powell, Duluth
 James Edward Preece, International Falls
 Donald Edward Price, Minneapolis
 Daniel John Prinzing, Rushford
 Jerome Gilbert Raidt, Minneapolis
 Theodore Richard Rix, Mankato
 William Sanders Rosen, St. Paul
 Paul Martin Ruhr, St. Paul
 Joseph Edward Salland, B.A., St. Paul
 John C. Schmidt, LeSueur
 Daniel Charles Schmitz, Minneapolis
 Robert Dale Schreiner, Two Harbors
 Andrew Gorry Scott, St. Paul
 Victor Everett Selvig, Minneapolis
 Jerome John Sicora, Minneapolis
 Irving Silverman, Minneapolis
 Jerome Bernard Simon, Duluth
 John Thomas Simonet, B.B.A., Stillwater

Jake M. Simonitsch, Moorhead
 Paul Arnold Skjervold, Westbrook
 Robert Benjamin Sklenar, Minneapolis
 Norman A. Stansberry, A.A., Worthington
 Stanley Fuller Staples, Jr., Wausau, Wis.
 Willis Franklin Street, St. Paul
 George Mark Sullivan, St. Paul
 Robert Edward Swift, Minneapolis
 Chester David Taylor, Jr., South St. Paul
 Douglas Fredric Thornsjo, A.L.A., Minneapolis
 Edmund Conrad Tiemann, Melrose
 John August Trenti, A.A., Virginia
 Harry James Tschohl, Jr., Mankato
 James Van Valkenburg, Minneapolis
 Kermit John Wallin, Minneapolis
 Arthur Carl Wangaard, Jr., Minneapolis
 Thomas Michael Ward, St. Paul
 William Richard Weiss, St. James
 Wayne Alan Wentworth, Minneapolis
 Ashley Westmoreland, Jr., Minneapolis
 Marian Frances Willems, Heron Lake
 Gerald Grant Williams, St. Paul

Bachelor of Laws

Clifton W. Anderson, B.S.L., Sisseton, S.D.
 Charles B. Avery, B.S.L., Antigo, Wis.
 Edmund Page Babcock, B.B.A., Anoka
 Clifford Leeds Bauman, B.S., B.B.A., Minneapolis
 Gene Franklin Bennett, B.A., Minneapolis
 Alfred Jerome Bergsten, B.L.S., Minneapolis
 Eugene Thomas Binger, B.A., St. Paul
 Paul James Bliss, Minneapolis
 Robert Henry Brodt, B.S.L., Fairmont
 Richard Lister Bye, B.A., Duluth
 John Roger Carroll, B.S.L., Minneapolis
 Curtis Lyle Charlson, B.S.L., Kenyon
 William Bennett Christie, B.S.L., Perham
 Norman E. Cohen, B.S.L., Minneapolis
 Alamander William Cole, B.S.L., Sleepy Eye
 Perry Wallace Copeland, Jr., B.B.A., St. Paul
 Henry Harrison Cowie, Jr., B.S.L., St. Paul
 Michael Langdon Culhane, B.A., cum laude, Minneapolis
 John Frederick Dablow, B.S., B.A., Thief River Falls
 Richard Haines Darby, B.S.L., Owatonna
 Sam Bernard Davis, B.S.L., Minneapolis

Charles Ladner Donlin, B.S.L., St. Cloud
 Herbert Richard Drews, B.S.L., Minneapolis
 James Arthur Edman, B.S.L., Chisago City -
 William Thomas Egan, B.S.L., Minneapolis
 Donald William Elliott, Minneapolis
 Arnold Irving Feinberg, B.S.L., Minneapolis
 William I. Fine, B.S.L., St. Paul
 Wesley A. Fink, B.S.L., Columbus, Ohio
 Fred Kelton Gage, Jr., B.S.L., Minneapolis
 Craig P. Gilbert, B.S.L., Duluth
 Burton Joseph Gindler, B.S.L., Mason City, Iowa
 Otis Hickman Godfrey, Jr., B.A., St. Paul
 Edward Spalding Gould, Jr., B.S.L., Minneapolis
 Eugene Leslie Grimm, B.S.L., Minneapolis
 Clinton John Grose, B.S.L., Minneapolis
 Howard Norton Groven, B.S.L., Minneapolis
 Milton Eugene Gruber, B.S.L., Minneapolis
 Thayer Kenneth Gudmestad, B.S.L., Granite Falls
 George Poulin Gurley, B.S.L., Pipestone
 Wallace Frank Gustafson, B.S.L., Bird Island
 Walter Clifford Gustafson, B.S.L., Minneapolis
 James Patrick Haley, Chisholm
 Robert Frank Henson, B.S.L., Minneapolis
 James Lyman Hetland, Jr., B.S.L., Minneapolis
 Esmond Adolphe Hirschfield, B.A., Minneapolis
 William Irving Holbrook, B.S.L., Isanti
 Reginald Francis Holschuh, B.B.A., Minneapolis
 Lionel Kingo Hvolboll, A.A., B.A., Albert Lea
 Dorain Erling Jensen, B.S.L., Luck, Wis.
 Kenneth Buxton Jones, Jr., B.S.L., South St. Paul
 Leonard Tobias Juster, B.S.L., Minneapolis
 Leif Roald Langsjoen, B.A., St. Peter
 Neal Allan Lano, B.S., Long Prairie
 Robert Daniel Larson, B.A., Minneapolis
 Howard Nelson Ledin, B.S.L., North Branch
 Harold Marvin Lichterman, B.S.L., Minneapolis
 Milton William Logan, B.S.L., Minneapolis
 John Paul Lommen, B.S.L., St. Paul
 Lorne Dale MacIver, B.B.A., Duluth
 Robert William Mattson, A.A., B.S.L., Virginia
 Clarence Joseph McConville, B.S.L., Minneapolis
 John Atmore McHugh, B.S.L., Minneapolis
 George D. Michalson, B.B.A., St. Paul
 Jack Floyd Minium, B.A., New Ulm
 Myron Douglas Molander, B.B.A., Minneapolis
 William Anders Mossberg, B.S.L., Red Wing
 John Robert Murphy, B.S.L., Minneapolis
 Wallace Collins Odell, B.S.L., Chaska
 James Aquinas O'Dougherty, B.A., Minneapolis
 Chester Marvin Oksner, B.S.L., Minneapolis
 C. Harold Peterson, B.A., St. Peter
 Carl Velure Peterson, B.S., Hastings, N.D.
 Edward Andrew Peterson, B.S.L., Thief River Falls
 Ralph Wesley Peterson, B.S.L., St. Paul
 Richard Harding Plunkett, B.A., Austin
 George Francis Pougiales, A.A., B.S.L., Rochester

John James Remes, Jr., B.S.L., Minneapolis
 Arthur C. Roemer, B.S.L., Wabasha
 Richard August Rohleder, B.S. magna cum laude, B.B.A., St. Paul
 John Clark Rowland, B.S.L., St. Paul
 Curtis Lloyd Roy, B.S.L., Duluth
 Donald Laverne Rudquist, B.S.L., Minneapolis
 Irene Florence Scott, B.S.L., Minneapolis
 Isabel Jean Severson, B.S.L., Canby
 Robert G. Share, B.S.L., Minneapolis

Paul MacDonald Shaw, B.S.L., International Falls
 Thomas James Stearns, B.A., St. Paul
 Alan Lawrence Stiegler, B.S.L., Minneapolis
 Janice Caldwell Streissguth, B.A., New Ulm
 James Smith Swenson, A.A., B.S.L., Rochester
 John Robert Wareham, B.S.L., Minneapolis
 Sigwel Wood, B.S.L., Algona, Iowa
 Miles Bernard Zimmerman, B.A., Minneapolis

SCHOOL OF DENTISTRY

Graduate Dental Hygienist

Beverly Margaret Anderson, Minneapolis
 Yvonne Irene Anway, Minneapolis
 Beverly June Baker, St. Paul
 Helen Floy Gillette Baker, Mankato
 Beverly Ann Berg, Kenyon
 Barbara Jean Blakeslee, Albert Lea
 Ruth Cordula Damon, Minneapolis
 Carol Louise Folsom, St. Paul
 Doris Harriet Gee, Sacred Heart
 Mary Jean Gould, Minneapolis
 Delores Mae Hanson, Minneapolis
 Wilma M. Hook, Plymouth, Ind.
 Doris Karen Jensen, Minneapolis
 Marlys Eileen Jensen, St. Paul
 Irene Felicia Kreisberg, Poland

Lela Mae Pertl, Minneapolis
 Marthetta Joann Rees, North St. Paul
 Judith Beryl Robinson, Minot, N.D.
 Carol Jane Rude, Duluth
 Jean Lorraine Simmons, Rochester
 Ardis Ione Smedstad, Starbuck
 Andrea Carroll Sorenson, A.A., Minneapolis
 Tessie C. Staunton, Litchfield
 Margaret Ann Stephenson, St. Paul
 Eleanor Ann Stroman, Glasgow, Mont.
 Peggy Ann Toomey, Minneapolis
 Eugenia O. Ulvestad, Hanska
 Barbara Sue Witte, Anoka

Doctor of Dental Surgery

Roland Mitchell Anderson, Duluth
 William Barbush, Minneapolis
 Louis William Belschner, Jr., Colorado Springs, Colo.
 Edmund Hilliard Belyea, Minneapolis
 Theodore Robert Blomquist, Waubun
 Allen Gordon Brant, B.A., Minneapolis
 William Robert Bray, St. Paul
 Robert Emil Buchholz, Milwaukee, Wis.

Howard Linn Carlson, Barnesville
 Richard Paul Cook, St. Cloud
 Benjamin Coppock, Minneapolis
 Arno Edwin Damerow, B.S., Austin
 Theodore Hubert Dedolph, Jr., Braham
 William Sidney Douglas, Duluth
 Roger Lyle Downing, B.A., Minneapolis
 Norman James Edwards, B.A., St. Peter

Olaf Woodard Eklund, Duluth
 Harold Seymour Elliott, Osakis
 Keith Renn Evans, Minneapolis
 Paul William Fleming, B.A., St. Cloud
 Richard Jerome Frank, St. Paul
 Francis Ferdinand Franta, Jr., St. Paul
 Darwin Forbes Fuller, St. Paul
 Joseph Carl Gonnella, Jr., Minneapolis
 Daniel Leonard Gualtieri, Two Harbors
 Garfield Cutts Hanson, St. Paul
 Laverne Hanson, B.E., Bagley
 Melvin Wesley Hanson, B.S., Wheaton
 Douglas Grant Harlander, B.S., St. Paul
 John Christian Harmel, Lemmon, S.D.
 Martin Norman Hase, Minneapolis
 Lloyd Evan Hembre, Montevideo
 Miles Benjamin Hirschey, Clarissa
 Robert Otto Hokkanen, Ely
 Marmion W. Hougum, Minneapolis
 Nathan Ned Idelkope, Minneapolis
 Richard Francis Jacobs, Rochester
 John Kenneth Johnson, Minneapolis
 Oliver Wendell Johnson, St. Paul
 Richard Hartwell Johnson, Dickinson, N.D.
 Robert Warren Johnson, Minneapolis
 Clarence F. Ketterling, B.S., Streeter, N.D.
 Earl Albert Krebs, Albany
 Odin Monroe Langsjoen, B.A., St. Peter
 George C. Lawther, Jr., St. Paul
 Frank Frederick Logman, Jr., B.A., St. Paul
 Esther Lyons, B.S., Minneapolis
 George Douglas MacGibbon, Minneapolis
 Gene Leroy Maxwell, Marshall
 Robert James Mayhew, Hibbing

Charles Francis McGuiggan, Marshall
 Chris Rudy Melde, Jr., Franklin
 Donald Mathias Mishek, St. Paul
 Floyd Leslie Misner, B.A., International Falls
 Robert Nels Nelson, Duluth
 Robert Eugene Niemi, Hibbing
 John Morrison Norton, International Falls
 Robert Jerome Olson, B.A., Minneapolis
 Curtis Joseph Reseland, Fertile
 Thomas Allen Rogstad, B.S., Detroit Lakes
 Richard Edward Rossi, Rochester
 Lewis Bertrum Severance, Minneapolis
 Harold Lawrence Skinner, Minneapolis
 Robert John Smith, St. Paul
 John Raymond Snyder, B.S., St. Paul
 John Floyd Sperry, Minneapolis
 Franklin James Steen, Morris
 Harry James Stolpestad, Fosston
 John William Stuckey, Garrison, N.D.
 Charles Raymond Taylor, Hollaway
 Ralph Joseph Teynor, Minneapolis
 Robert Toombs Thompson, Butte, Mont.
 Richard James Trezona, Jr., B.S., M.S., Minneapolis
 Jon Wright Trost, Rochester
 Odd Valle, Odda, Norway
 Robert Francis VanEtta, Cook
 Bernard Francis Volkerding, B.S., M.S., Ada
 John Wilbert Wakely, Minneapolis
 Glenn John Warnlof, Minneapolis
 Allen Jule Watts, A.A., Rochester
 John Melvin Wilson, Jr., Fargo, N.D.
 Frederick George Woessner, B.E., Perham
 Walter Woodrow Wrolson, Lowry
 George Mitsuyoshi Yamane, B.A., Honolulu, T.H.

COLLEGE OF MEDICAL SCIENCES

Graduate in Nursing†

Mary Louise Allen, Minneapolis
 Jean Elese Anderson, St. Paul
 Louise Martha Behmler, Morris
 Rosemary Claire Biss, Minneapolis
 Lila Louise Borst, Minneapolis
 Lois Marilyn Cam, Beaver Creek
 Marilyn Rose Corwin, Minneapolis
 JoAnn Patricia Groberg, Bemidji
 Bertha Louise Harding, Minneapolis
 Barbara M. Hartung, Minneapolis
 Caroline Martha Heller, Wauwatosa, Wis.
 Nancy Carol Koshwitz, Park Ridge, Ill.
 Barbara Jane Lodge, Louisville, Ky.
 Ruth Miriam Mosling, Oshkosh, Wis.

Gloria L. Nelson, Mahanomen
 Margaret Jane Orth, Milbank, S.D.
 Marian Patricia Pharaoh, Duluth
 Joan Bernadette Revor, St. Paul
 Yvonne Claire Shepard, St. Paul
 Barbara Anne Smith, Renville
 Mary Lou Stuurmans, South Pasadena, Calif.
 Kay Shida Tsukuno, Chicago, Ill.
 Sally Winston Van Valkenburg, St. Paul
 Cynthia Wahl, Duluth
 Margaret Charlotte Weatherhead, New Richmond, Wis.
 Donna Lois Zastrow, Mankato

Bachelor of Science

Mary Louise Allen, Minneapolis, Public Health Nursing
 Louise Martha Behmler, Morris, Public Health Nursing
 Rosemary Claire Biss, Minneapolis, Public Health Nursing
 Ruth Marie Booman, St. Paul, Physical Therapy, WITH DISTINCTION
 Lila Louise Borst, Minneapolis, Public Health Nursing
 Eleanor Bougas, Bismarck, N.D., Medical Technology*
 Emma Caroline Bowman, Eau Claire, Wis., Public Health Nursing
 Lois Jeanette Boyce, Rochester, Medical Technology*
 Genevieve Bryant, R.N., Indianapolis, Ind., Public Health Nursing, WITH DISTINCTION
 Cornelia Anne Burrill, Ada, Physical Therapy, WITH DISTINCTION
 Kent William Christoferson, B.A., Bemidji, Medicine
 Marilyn Rose Corwin, Minneapolis, Public Health Nursing

Ruth Lucille Cottingham, Duluth, Medical Technology*
 Ruth Emma Cramblit, Adam, Wis., Public Health Nursing
 Mary Crivelli, Altoona, Pa., Public Health Nursing
 Jacquelyn Ann Curtis, South St. Paul, Medical Technology*
 Aldean Cathryn Dahl, Minneapolis, Occupational Therapy
 Ruth Roselyn Denney, Alexandria, Ind., Public Health Nursing
 Vera Helene Dexheimer, Nameoki, Ill., Public Health Nursing
 Jae Carmene Doeksen, Minot, N.D., Medical Technology*
 Maryann Patricia Donovan, St. Paul, Medical Technology*
 Elaine Carmen Duerr, St. Paul, Medical Technology*
 Virginia Ann Edling, Minneapolis, Medical Technology*
 Gay Eggers, Minneapolis, Medical Technology*

* These degrees are conferred subject to satisfactory completion of required practical work prior to December 21, 1950.

† These degrees are conferred subject to the satisfactory completion of nursing practice prior to December 21, 1950.

Leila Jean Ehrenstrom, Chicago, Ill., Public Health Nursing, WITH DISTINCTION
 Janet G. Flint, Fargo, N.D., Physical Therapy
 Dolores Elaine Forsberg, B.A., St. Paul, Medical Technology*
 Marie Therese Frozina, St. Paul, Occupational Therapy
 Faye Peterson Garlough, Marble, Physical Therapy, WITH DISTINCTION
 Geraldine Helen Ghent, St. Paul, Physical Therapy
 Audrey Ann Granberg, St. Paul, Medical Technology*
 JoAnn Patricia Groberg, Fertile, Public Health Nursing
 Howard Albert Haak, Duluth, Physical Therapy, WITH DISTINCTION
 Ada Alma Hagan, Redstone, Mont., Public Health Nursing
 Bertha Louise Harding, Minneapolis, Public Health Nursing
 Roberta Louise Harmon, B.A., Carthage, S.D., Medical Technology, WITH HIGH DISTINCTION*
 Barbara May Hartung, Minneapolis, Public Health Nursing
 Esther Geneva Harwood, G.N., Moorhead, Public Health Nursing
 Betty S. Hayes, New York, N.Y., Public Health Nursing, WITH DISTINCTION
 Caroline Martha Heller, Wauwatosa, Wis., Public Health Nursing, WITH DISTINCTION
 Ramona Kathryn Hoyme, Brooten, Medical Technology*
 Evelyn Louise Jernberg, Brainerd, Public Health Nursing
 Marilyn June Johnson, Minneapolis, Medical Technology*
 Roberta Jean Ketchen, Minneapolis, Public Health Nursing
 Hattie Klingenberg, Clements, Public Health Nursing
 Dorothy Patricia Kochkas, R.N., Virginia, Public Health Nursing
 Nancy Carol Koshwitz, Park Ridge, Ill., Public Health Nursing
 Ruth A. Krueger, Drake, N.D., Public Health Nursing
 Barbara Jean Lee, Dawson, Physical Therapy, WITH HIGH DISTINCTION
 Jean H. LeFors, Wichita, Kan., Public Health Nursing
 Aline Alma Maas, Laurium, Mich., Public Health Nursing
 Janet Helm Maxwell, Duluth, Public Health Nursing
 Shirley Anne McFarland, Marshall, Public Health Nursing
 Dorothy Helen McLean, Lancaster, Wis., Public Health Nursing
 Vernon Edward Mikkelsen, Jr., B.A., Minneapolis, Medicine
 Ann Dorothy Miller, Minneapolis, Occupational Therapy
 Dorothy Elizabeth Mitchell, Minneapolis, Physical Therapy
 Ruth Miriam Mosling, Oshkosh, Wis., Public Health Nursing
 Dorothy Louann Nedrelov, Plainview, Medical Technology*
 Gloria Lea Nelson, Mahanomen, Public Health Nursing
 Marilyn Jeanne Nelson, St. Paul, Medical Technology*
 Mildred L. Norell, Minneapolis, Public Health Nursing
 Margaret Jane Orth, Milbank, S.D., Public Health Nursing
 Claire Louise Petersen, Wells, Medical Technology*
 Jacquelyn Ann Peterson, New Richmond, Wis., Physical Therapy
 Betty Lou Petska, Dickinson, N.D., Occupational Therapy
 Marian Patricia Pharaoh, Duluth, Public Health Nursing
 Eugenia Marie Pierce, A.A., B.S., Virginia, Physical Therapy, WITH DISTINCTION
 Barbara Ann Hario Pitzel, Hibbing, Physical Therapy
 Virginia Emily Pluth, Ely, Medical Technology*

* These degrees are conferred subject to satisfactory completion of required practical work prior to December 21, 1950.

Betty Riddell, R.N., B.A., Perth, Ont., Canada, Public Health Nursing, WITH DISTINCTION
 Marilyn Jean Anne Risdal, Minneapolis, Medical Technology*
 Janice Ann Roche, St. Paul, Medical Technology*
 Frances Mary Rokoski, R.N., Minneapolis, Public Health Nursing
 Jean Alice Sampson, Columbia Heights, Medical Technology*
 Carol Jean Schad, Stillwater, Occupational Therapy
 Esther Ann Schwartzfeld, Minneapolis, Medical Technology*
 Verna Maxine Simeral, Adair, Ill., Public Health Nursing
 Mary Small, St. Paul, Public Health Nursing
 Barbara Anne Smith, Renville, Public Health Nursing

Loraine Margaret Stone, B.A., Minneapolis, Physical Therapy, WITH DISTINCTION
 Mary Lou Stuurmans, St. Paul, Public Health Nursing
 Joyce Irene Swanberg, Ottertail, Medical Technology, WITH DISTINCTION*
 Sally Winston Van Valkenburg, St. Paul, Public Health Nursing
 Cynthia Wahl, Duluth, Public Health Nursing
 Verdis Marie Webster, Manchester, Iowa, Medical Technology, WITH HIGH DISTINCTION*
 Shirley Jean Westvig, Minneapolis, Medical Technology, WITH DISTINCTION*
 Donna Lois Zastrow, Mankato, Public Health Nursing, WITH DISTINCTION

Bachelor of Medicine

John Howard Allen, B.S., St. Paul
 David Duberg Allison, B.A., B.S., Minneapolis
 Sol Austrian, B.A., B.S., St. Paul
 William Albert Autrey, B.S., Minneapolis
 Paul Gregory Bauer, B.A., B.S., White Bear Lake
 Roger Milton Berg, B.A., M.S., Minneapolis
 James Russell Bergquist, B.A., B.S., Minneapolis
 Harry Henderson Billings, B.S., Pine Island
 Frank Julius Bonello, B.S., Duluth
 Charles Seamans Brisbin, B.S., Battle Lake
 William Claire Broderick, B.S., B.A., Mandan, N.D.
 Roland Graeme Brown, B.A., Rochester
 Martin Beil Callan, B.S., Lewiston
 Charles V. Carlson, B.S., Minneapolis

Henry Mead Cavert, B.S., Minneapolis
 Philip Dixon Christensen, B.A., B.S., St. Paul
 Kent William Christoferson, B.A., Bemidji
 Henry W. Cohen, B.A., B.S., Minneapolis
 John Austin Culligan, B.S., St. Paul
 Edward P. Donatelle, B.S., Cumberland, Wis.
 John Joseph Dwyer, B.S., Fargo, N.D.
 Henry Victor Eastman, Minneapolis
 Evan Sherman Ellison, B.S., B.A., Minneapolis
 Malcolm McLean Fifield, B.A., Mahanomet
 Mary Margaret Scott Filante, B.S., Minneapolis
 William J. Filante, B.A., Minneapolis
 Martin Clifford Florine, B.S., LeSueur
 Joyce Lucille Funke, B.S., St. Paul

* These degrees are conferred subject to satisfactory completion of required practical work prior to December 21, 1950.

N. L. Gault, Jr., Austin, Tex.
 Sarah Jane Gault, B.A., Denton, Tex.
 Donald Andrew Gilsdorf, B.S.,
 Wabasha
 Leonard William Goldman, B.A.,
 B.S., Minneapolis
 Matthew Gruber, B.S., Akron, Ohio
 Hymie Arnold Gull, B.S., Erskine
 John Burton Hayes, B.S., Minneapolis
 Alan Roswell Hopeman, B.A., B.S.,
 Moorhead
 Arvid Jerome Houghlum, B.S., Perley
 Gerald Everett Howe, B.S., Minne-
 apolis
 Heber Scott Hudson, B.S., Minne-
 apolis
 John Edward Indihar, B.S., Chisholm
 Warren Douglas Jensen, B.S., Little
 Falls
 Chester Willard Johnson, Jr., B.S.,
 Excelsior
 Edward Alfred Johnson, B.A., B.S.,
 Virginia
 Roger Stanley Johnson, B.A., B.S.,
 St. Paul
 Sherman Newton Kieffer, B.S., M.A.,
 St. Paul
 Robert Donald Kochsiek, B.S., B.A.,
 St. Paul
 John Kosiak, B.S., Chisholm
 Per Harold Langsjoen, B.A., St. Peter
 Donald Marvin Larson, B.A., B.S.,
 St. Peter
 Leighton Walter Larson, B.S., Minne-
 apolis
 Roger Clarence Larson, B.A., B.S.,
 Minneapolis
 Richard Ormond Leavenworth, Jr.,
 B.S., St. Paul
 Barton Leonard Lewis, B.A., B.S.,
 St. Paul
 Naomi Gene Lund, Wolf Point,
 Mont.
 Terence Burton McManus, B.S., M.S.,
 McIntosh
 Robert Cullings Meade, B.S., M.S.,
 St. Paul
 Ralph Frederick Meincke, B.S., Lake
 City
 Robert John Meyer, B.A., B.S.,
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Vernon Edward Mikkelsen, Jr., B.A.,
 Minneapolis
 Charles Frederick Miller, B.S., Long
 Prairie
 John Patrick Moran, B.A., B.S., M.A.,
 St. Paul
 Charles Henry Nelson, B.S., Lake
 Park
 Norman Albert Nelson, B.S., Minne-
 apolis
 David Dean Norman, B.A., B.S.,
 Crookston
 Stephen Theodore Normann, Jr.,
 B.A., St. Paul
 Mark Eugene Odland, B.A., B.S.,
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 John Benjamin O'Leary, B.S.,
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 Donald Lawrence Olson, B.S., Minne-
 apolis
 Mervin Gerhard Oppen, B.S., Minne-
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 Neil Merald Palm, B.S., Minneapolis
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 Paul Andrew Peterson, Jr., B.S.,
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 Robert Frederick Premer, B.S.,
 St. Paul
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 Pat Rollins, B.S., Minneapolis
 Kenneth B. Romness, B.S., Sacred
 Heart
 John Elihu Rosander, B.S., Minne-
 apolis
 George Nielsen Rysgaard, B.S., M.S.,
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 Richard John Sells, B.A., Minneapolis
 Thomas Semba, B.S., Minneapolis
 Marcus Ignatius Shelander, B.A., B.S.,
 Minneapolis
 Harry John Smith, A.A., B.A.,
 Rochester
 William Thomas Spain, B.S., Ph.D.,
 Minneapolis
 Michael Paul Sperl, Jr., B.S., St. Paul
 Robert Raymond Spurzem, B.A., B.S.,
 Anoka

Clifford Jennings Stadem, B.S.,
 Minneapolis
 Jack Warren Strand, B.A., B.S.,
 St. Paul
 John Paul Street, B.S., St. Paul
 George Tadashi Tani, B.A., B.S.,
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Albert "L." Walonick, B.S., Minne-
 apolis
 David Dyer Webster, B.S. in Physics,
 Coleraine
 O. Lewis Zahrendt, B.A., M.A.,
 Minneapolis
 Robert G. Ziegler, B.S., Cambridge

Master of Hospital Administration

John Lippitt Beckwith, B.A., Provi-
 dence, R.I.
 Guillermo Betanzos, M.D., Guadala-
 jara, Mexico
 Richard William Blaisdell, B.S., Spo-
 kane, Wash.
 Evelyn Jane Bond, B.S., Tacoma,
 Wash.
 Robert Bruce Carey, Jr., B.A., Salem,
 Ohio
 Lourdes de Freitas Carvalho, M.D.,
 Sao Paulo, Brazil
 Jean Davis Conklin, B.S., Minneapolis
 John Martyn Danielson, B.A.,
 Chicago, Ill.
 Walter John Dawson, Jr., B.S., Bed-
 ford, Ohio
 Robert Frederick Hoffmann, B.A.,
 Brainerd
 Frederic George Hubbard, B.S., For-
 man, N.D.
 Ronald Albert Jydstrup, B.B.A.,
 Columbia Heights

Stanley Francis Masson, B.A.,
 Rochester
 William David May, B.A., Granville,
 Ohio
 Walter James McNeerney, B.S., Ham-
 den, Conn.
 William Theophilus Middlebrook, Jr.,
 St. Paul
 Stanley Roe Nelson, B.B.A., Minne-
 apolis
 Dorothy Louise Petsch, B.S., Shakopee
 John Charles Pratt, B.B.A., Duluth
 Charles George Skinner, B.S. in Econ.,
 Minneapolis
 Donald Fay Smith, B.A., Webster,
 N.Y.
 John Donald Taube, B.S., St. Paul
 James LeRoy White, B.B.A., Minne-
 apolis
 Preston Ray Woodham, B.S., Dania,
 Fla.

Master of Public Health

Daniel Bethencourt Abril, Civil Engi-
 neer, Palma Soriano, Cuba
 Aurora Buenafe Alcid, M.D., Manila,
 Philippines
 Mae Louene Birch, B.S., Southgate,
 Calif.
 Roger Alejandro Cornavaca M., Civil
 Engineer, Tegucigalpa, Honduras
 Luis Eduardo Garcia, Civil Engineer,
 Quito, Ecuador
 Stanley Linac Hendricks, D.V.M.,
 Des Moines, Iowa
 Alice Marie Hickey, B.S., M.D.,
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Alice J. Huisenfeldt, B.S., Marshall
 Leonard M. Kahl, B.S., B.A., M.D.,
 Astoria, Ore.
 Mary Gemma Kawamura, B.S.,
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 Lloyd Owen Leslie, B.S., Denver,
 Colo.
 Alvida Lower, B.S., Minneapolis
 Byron O. Mork, Jr., B.S., M.B., M.D.,
 Worthington
 Ido Fernando Nunez Calderon, Sani-
 tary Engineer, Lima, Peru
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 las Lodge

Marian Tanner Petraske, B.S., Utica, N.Y.
 John Redmond, Jr., B.C.E., Fort Deposit, Ala.
 William James Rees, B.A., M.D., Kansas City, Mo.
 Chindabha Sribunruang Sayanha-Vikarit, M.B., Bangkok, Thailand
 Elmer Charles Slagle, B.S.C.E., Minneapolis
 Howard William Spence, B.S.C.E., Washington, D.C.
 Elizabeth Gertrude Sullivan, B.S., Winchester, Va.
 Gustav Vig, M.D., Tana, Norway
 Roberto G. Viveros, M.D., Santiago, Chile
 Jeannette Elizabeth Westlake, B.S., New Britain, Conn.
 Anna Marie Zaldaris, B.S., Tamaqua, Pa.

Doctor of Medicine*

Paul Adams, Jr., B.A., M.B., Minneapolis
 Suzanne Agnew, B.S., M.S., M.B., Minneapolis
 John Amberg, B.S., M.B., St. Paul
 Royden Belcher, B.S., M.B., Wheaton
 Frank Mcroft Bennett, B.S., M.B., Salem, Ore.
 Edwin Elberg Boysen, B.S., M.B., Pelican Rapids
 James Lawrence Brown, B.S., B.A., M.B., Minneapolis
 Richard Sylvester Campion, B.S., M.B., St. Cloud
 Sol Center, B.A., B.S., M.B., Minneapolis
 Eleanor Colle, B.A., B.S., M.B., Minneapolis
 Cyril John Corrigan, B.S., M.B., St. Paul
 James Raymond Doyle, B.S., M.B., Owatonna
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 Carl D. Eklund, B.S., M.B., Brookston
 Edwin Gustaf Eklund, Jr., B.S., Minneapolis
 Lief W. Erickson, B.S., M.B., Tigerton, Wis.
 Ellis Boyd Finch, B.S., M.B., Seattle, Wash.
 Richard E. Fleming, B.S., M.B., St. Cloud
 Gilbert Hugo Friedell, B.S., M.B., Minneapolis
 James P. Ginsberg, B.A. *magna cum laude*, B.S., St. Paul
 David Gold, B.S., B.A. *magna cum laude*, M.B., Minneapolis
 Anthony Stephen Grahek, B.S., M.B., Ely
 Suzanne Grant, B.A., B.S., M.B., Minneapolis
 David Cress Groenig, B.A., B.S., M.B., Rochester
 Allan Murray Gunn-Smith, B.S., M.B., Two Harbors
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 John Doran Hagen, B.S., M.B., Minneapolis
 William Byrne Hanson, B.A., B.S., M.B., Minneapolis
 Roger Willard Hedin, B.A., B.S., M.B., Willmar
 Nestor M. Hensler, B.A. *cum laude*, B.S., M.B., St. Paul
 Donald F. Holm, B.A., M.B., Minneapolis
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 Phyllis Rosander Hoover, B.S., M.B., Minneapolis
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* These degrees are conferred subject to the satisfactory completion of hospital internship within one month.

Marilyn Anderson Jarvis, B.A., B.S., M.B., St. Paul
 Delores Evelyn Johnson, B.S. with distinction, M.B., Elbow Lake
 Roy Raymond Juntunen, B.S., Esko
 Yale Joel Katz, B.A., M.S., Ph.D., M.B., Minneapolis
 Paul Jackson Keith, B.S., M.B., Chatfield
 Edward Horan Kelly, B.S., M.B., St. Paul
 Marvin Curtis Korengold, B.S., D.D.S., M.B., Minneapolis
 Oscar S. Kulstad, B.S., M.B., Fergus Falls
 Gerald Elsworth Larson, B.S., M.B., Braham
 Thomas Abraham Lincoln, B.A., B.S., M.B., Fergus Falls
 Howard Willis Lindsey, Jr., B.S., M.B., Rochelle, Ill.
 Robert Myron Lundblad, B.S., M.B., Duluth
 Raymond Carl Magnuson, B.S., M.B., Foley
 Patrick Henry Marrone, B.S., M.B., St. Paul
 Hazel Louise McGaffey, B.S., Opheim, Mont.
 Elizabeth Mary McKenna, B.S., B.A., M.B., Austin
 John Keith Meinert, B.A. *magna cum laude*, B.S., M.B., Winona
 Marshall J. Melius, B.S., M.B., St. Charles
 Roy Thomas Miller, B.S., St. Paul
 Ralph Anthony Muhich, B.S., Eveleth
 George Ernst Nelson, Jr., B.S., M.B., Minneapolis
 Maxine Olive Nelson, B.A., B.S., M.B., Minneapolis
 James Allan Nesse, B.A., M.B., St. Paul
 Rosalind Novick, B.A., M.B., Flushing, N.Y.
 Lawrence Jurgen Opsahl, B.S., M.B., Minneapolis
 Marvin Phillip Osman, B.A. *magna cum laude*, B.S., Los Angeles, Calif.
 Norman Eggleston Pond, B.A. *cum laude*, B.S., M.B., St. Paul
 Robert William Reif, B.S., M.B., St. Paul
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 Eugene Ira Saxon, B.S., M.B., St. Paul
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 Warren Noble Sheldon, B.S., M.B., Hutchinson
 John Sims Solhaug, B.S., M.B., Minneapolis
 Ernest Joseph Sowada, B.S., M.S., St. Paul
 Louis H. Stahn, B.S., Morris
 Paul Hjertaas Stavig, B.S., M.B., Northfield
 Norman Anderson Sterrie, B.A., B.S., M.B., St. James
 Julius Stone, B.A., B.S., M.B., Minneapolis
 Louis George Stuhler, II, B.S., M.B., Rochester
 Alloys Harold Tallakson, B.A., M.B., Duluth
 Wesley George Tomhave, B.A., B.S., M.B., Estherville, Iowa
 Stanley Burton Troup, B.A., B.S., M.B., Minneapolis
 Richard Carlyle Tucker, B.A., B.S., M.B., Minneapolis
 Lee Wolff Wattenberg, B.S., M.B., Minneapolis
 James Moses Aaron Weiss, B.A. *summa cum laude*, B.S., M.B., Minneapolis
 H. Paul Wendt, B.E., M.B., Sauk Rapids
 Edwin Owen Wicks, B.S., B.S., M.S., M.B., Dr. P.H., Valley City, N.D.
 Myron James Woltjen, B.S., M.B., St. Louis, Mo.
 Lillian Wong, B.S., B.A., M.B., Minneapolis
 John Richard Zell, B.S., M.B., Mankato

GRADUATE SCHOOL

Master of Arts

Jacqueline Anderson, St. Paul
B.A. '45, University of Minnesota. Field of Concentration: German.

John Raymond Anderson, Starbuck
B.S. '43, University of Minnesota. Field of Concentration: Industrial Education.

Raymond Eugene Anderson, Minneapolis
B.S. *cum laude* '46, University of Minnesota. Field of Concentration: Speech.

Robert James Anderson, Minneapolis
B.S. '48, University of Minnesota. Field of Concentration: Geography.

Vaughn Launcelott Ausman
B.S. '41, University of Wisconsin. Field of Concentration: Educational Psychology.

William Chester Barnum
B.A. '49, University of Minnesota. Field of Concentration: Mathematics.

Donald Ray Bateman, Shelby, Ohio
B.A. '43, Kenyon College. Major: English. Minor: Philosophy. Thesis: *Tone in the Lyric Poetry of John Donne.*

Richard Fessenden Beery, Virginia
B.A. '50, University of Minnesota. Field of Concentration: Music.

Leslie Allen Beldo, Sebeka
B.B.A. with distinction '48, University of Minnesota. Field of Concentration: Psychology.

Dorothy Bumann Blalock
B.S., '49, Stephen F. Austin State Teachers College. Field of Concentration: Economics.

Alfred H. Boersch, Kansas City, Mo.
B.A. '48, University of Kansas City. Major: English. Minor: Philosophy. Thesis: *Ford Madox Ford: A Study of His Collaboration with Joseph Conrad and Its Effects upon His Novels.*

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Marian Virginia Booth, Las Vegas, Nev.
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Jack Cameron Borland, Winnipeg, Manitoba, Canada
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Christine Grant Brieland, Minneapolis
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Rosel George Brown, New Orleans, La.
B.A. '47, Tulane University. Field of Concentration: Greek.

Ruth Nora Bruun, Seattle, Wash.
B.A. '46, University of Washington. Field of Concentration: Education.

Christopher Joseph Burns, Salina, Kan.
B.A. '48, Kansas Wesleyan University. Field of Concentration: Journalism.

Mary Champlin, Lake Crystal
B.A. '39, Macalester College. Field of Concentration: English.

Charles Grinnell Cleaver, Carmel, Ind.
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Mary Jameson Cox
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Panagiotis Allan Dionisopoulos, St. Paul
B.A. '48, University of Minnesota. Field of Concentration: Political Science.

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B.S. with distinction '41, University of Minnesota. Field of Concentration: Psychology.

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B.A. '48, Yale University. Field of Concentration: Scandinavian Area Studies.

Morton David Elevitch, Duluth
B.A. *summa cum laude* '49, University of Minnesota. Major: English. Minor: Composition. Thesis: *Ring Lardner: The Popular Artist and His Audience.*

Warren Carl Engstrom, Minneapolis
B.A. '45, University of Minnesota. Major: Journalism. Minor: Psychology. Thesis: *Social Composition and Training of the Minneapolis Star and Tribune News and Editorial Staffs.*

Bernard George Farestad, Claremont
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Gerald Feese, St. Louis, Mo.
B.Mus. '42, University of Wichita. Major: Music. Minor: Education. Thesis: *Stylistic Elements in the Music of Cesar Franck, Illustrated by an Orchestration of the Chorale in E for Grand Organ.*

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B.A. *cum laude* '47, University of Minnesota. Major: Sociology. Minor: Psychology. Thesis: *The Construction and Use of a Scale to Measure Ethnic Identification.*

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B.Phys. '49, University of Minnesota. Field of Concentration: Physics.

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B.A. '46, University of Minnesota. Field of Concentration: Journalism.

Donald Paul Hoyt, Cherokee, Iowa
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nesota. Field of Concentration: Psychology.

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B.A. '49, University of Minnesota. Field of
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Joan Ching Ho Liang, Peiping, China
B.A. '43, Catholic University of Peiping. Field
of Concentration: Economics.

Robert Francis Long, Minneapolis
B.A. '48, College of St. Thomas. Field of
Concentration: Psychology.

John Hugh Lowe, River Falls, Wis.
B.S. '40, River Falls State Teachers College.
Major: History. Minor: Political Science.
Thesis: The Post Office on the Minnesota
Frontier.

Fred Lundquist, Minneapolis
B.S. with high distinction '49, University of
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Agnes Whitson Macdonald, St. Paul
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Hugh John MacLeod, St. Paul
B.A. '49, Macalester College. Field of Con-
centration: Educational Psychology.

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Field of Concentration: History.

Barbara May McIntyre, Moose Jaw,
Saskatchewan, Canada

B.A. '47, University of Minnesota. Major:
Speech. Minor: English. Thesis: A Preliminary
Study and Evaluation of Suitable Stories for
Creative Dramatics.

Beryl Jerdee McLaughlin
B.A. '48, University of Minnesota. Field of
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B.A. '49, Randolph-Macon Woman's College.
Field of Concentration: Psychology.

Donald M. Medley, Farmington
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Field of Concentration: Educational Psy-
chology.

Glenn Robert Melvey, Moorhead
B.S. '49, Moorhead State Teachers College.
Field of Concentration: Physical Education.

William Jeane Moonan, Austin
B.S. '48, University of Minnesota. Field of
Concentration: Statistics.

Arthur Renald Moscatelli, Eveleth
B.A. '47, B.S. '48, University of Minnesota.
Field of Concentration: Educational Adminis-
tration.

Fred Eugene Murphy, Minneapolis
B.Ed. '36, St. Cloud State Teachers College.
Field of Concentration: Industrial Education.

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Field of Concentration: Speech.

Sibyl Gladys Norris, St. Cloud
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and Instruction.

Allan Cary Orensteen
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Albert Jay Ostergaard, Omaha, Neb.
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Ethel Marie Paleen, Minneapolis
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Concentration: Curriculum and Instruction.

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B.A. '49, Tulane University. Field of Concen-
tration: American Studies.

Charles Stanley Peet, Canby
B.A. *magna cum laude* '49, University of Min-
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B.S. '42, University of Minnesota. Field of
Concentration: Physical Education.

Roy Leslie Preston, West St. Paul
B.A. '33, Sioux Falls College. Major: History
and Philosophy of Education. Minor: Anthro-
pology. Thesis: Intercultural Education in
Minnesota.

Henry Milton Robertson, Louisville,
Ky.
B.A. '42, University of Kentucky. Field of
Concentration: Educational Psychology.

Merrilyn Jerome Rohan, Minneapolis
B.A. *cum laude* '44, University of Minnesota.
Field of Concentration: Social Work.

Eleanor Marian Salisbury, Minneapolis
B.A. '39, Milwaukee Downer College. Major:
Philosophy. Minor: Political Science. Thesis:
Western Philosophical and Religious Influence
on the Work of Mohandas K. Gandhi.

Mary Clea Scholtes, Lansing, Iowa
B.S. '44, University of Minnesota, M.S. '48,
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Educational Psychology.

Hans-Jurgen Schwepcke, Karlsruhe,
Germany
Graduate '49, Heidelberg University. Field of
Concentration: History.

Winfield James Scott, Longville
B.S. '49, St. Cloud State Teachers College.
Field of Concentration: Curriculum and In-
struction.

Farn Kang Shieh, Kiangsi, China
B.C. '45, National University of Amoy
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B.A. '48, University of Minnesota. Field of
Concentration: History.

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bec, Canada
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B.A. '48, St. Olaf College. Field of Concen-
tration: Educational Psychology.

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Walter Hjalmer Tantilla, Zim
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B.A. *cum laude* '40, College of St. Thomas.
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Joseph Francis Turley, Boston, Mass.
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tration: Economics.

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tional Administration.

Elizabeth Rose Wood, Minneapolis
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Concentration: Educational Psychology.

Donald Richard Zander, Detroit Lakes
B.A. '49, Concordia College. Field of Concen-
tration: Educational Psychology.

Harold Julius Ziemann, La Crosse,
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B.A. '48, Luther College. Field of Concen-
tration: Statistics.

Master of Business Administration

Lawrence Marshall Anderson, Minneapolis

B.E.E. with distinction '49, University of Minnesota. Field of Concentration: Business Administration.

Jerome Belsky, Cliffside Park, N.J.
B.S.E. '40, University of Michigan. Field of Concentration: Business Administration.

Stanley Marlin Block, Minneapolis
B.M.E. with high distinction '43, University of Minnesota. Field of Concentration: Business Administration.

Eugene Collen Bredeson, Minneapolis
B.Ch.E. '47, University of Minnesota. Field of Concentration: Business Administration.

Richard Phillip Daly, St. Paul
B.E.E. '49, University of Minnesota. Field of Concentration: Business Administration.

James Lee Kamiske, Minneapolis
B.E.E. '49, University of Minnesota. Field of Concentration: Business Administration.

Master of Science

Clayton John Ammondson, Fairfield, Mont.

B.A. *magna cum laude* '44, Luther College. Field of Concentration: Organic Chemistry.

Harold Wendell Anderson, St. Paul
B.S. '40, South Dakota State College. Major: Agricultural Economics. Minor: Economics. Thesis: Financing of Country Grain Elevators Affiliated with Farmers Union Grain Terminal Association.

Donald Robert Bergmann, Cleveland, Ohio

B.A. '48, College of Wooster. Field of Concentration: Geology.

Beth Katherine Fields Bonestroo, Minneapolis

B.S. '47, University of Minnesota. Field of Concentration: Zoology.

David Graves Bush, Westfield, Mass.
B.S. '47, Massachusetts State College. Major: Analytical Chemistry. Minor: Physical Chemistry. Thesis: Solubility Relationships in Monomer-Polymer Systems.

Deevanapalli Chandrayya, Hyderabad (D.N.), India

B.Ag. '36, Nagpur University (India). Field of Concentration: Agricultural Economics.

Shih-Hsun Chow, Hwaungjai, China
B.S. '45, National Central University (China). Field of Concentration: Physics.

Donald Frederick Clausen, Minneapolis

'43, University of Minnesota. Major: Physiological Chemistry. Minor: Physiology. Thesis: The Synthesis of Radioactive Analogs of Fluorescein and Their Physiological Distribution in Normal and Cancerous Mice.

Gerald Tunis DenHartog, St. Paul
B.S. '47, Iowa State College. Major: Plant Genetics. Minor: Plant Pathology. Thesis: Kernel Characters of Barley as Studied in Both Selected and Unselected Heads within F_2 Rows of Twenty-two Crosses Having Mars as a Common Parent.

Walter Lebon Ezzell, Wausau, Wis.
B.A. '41, Bowling Green College of Commerce. Major: Agricultural Economics. Minor: Business Administration. Thesis: Accounting System for Retail Cooperative Associations.

James Elton Forciea, Minneapolis
B.Met.E. with distinction '48, University of Minnesota. Major: Metallurgy. Minor: Geology. Thesis: Characteristics of Alkaline Earth and Other Metallic Ions as Activators in the Soap Flotation of Quartz.

Nancy Clare Geisse, Washington, D.C.

B.S. '46, Pennsylvania State College. Major: Anatomy. Minor: Pathology. Thesis: Experimental Chemotherapy of Mouse Leukemia.

John Wesley Gibler, Chateau, Mont.
B.S. '47, Montana State College. Major: Plant Pathology. Minor: Plant Genetics. Thesis: Studies on the Pathogenicity and Control of Rhizoctonia Solani on Soybeans.

Agnes Hansen, Minneapolis
B.S. '23, University of Minnesota. Major: Botany. Minor: Zoology. Thesis: The Expression of the Gene Dwarf-1 During the Development of the Seedling Shoot in Maize.

Francis C. Hatfield, Savanna, Ill.
B.S. with honor '46, Winona State Teachers College. Field of Concentration: Mathematics.

Patricia Florence Hepworth, Menzie, Manitoba, Canada

B.S. '48, University of Manitoba. Field of Concentration: Home Economics.

Yu Tien Hsia, Anking, Anhwei, China

B.S. '40, National Central University (China). Major: Plant Pathology. Minor: Botany. Thesis: The Effect of 2,4-D on Seedling Blight of Wheat Caused by Helminthosporium Sativum.

Yun Shih Hwang, Ocheng, Hupeh, China

L.L.B. (in Econ.) '34, National Wu-Han University (China). Major: Agricultural Economics. Minor: Economics. Thesis: A Study of the Standard of Living of the Farm Population in China.

Donald Ross Johnson, Chicago, Ill.

B.S. with honors '43, University of Illinois. Major: Entomology. Minor: Plant Pathology. Thesis: Life History and Control Studies of *Agonoderus comma* (Fabricius) and Related Carabids Which May Attack Corn.

William Robert Kneebone, Eveleth

B.S. with distinction '47, University of Minnesota. Major: Plant Genetics. Minor: Plant Pathology. Thesis: Crude Protein, Yield, Percentage Dry Matter, and Plant Color of *Bromus inermis* Leyss. Clones and Their Polycross Progenies.

Stanley Frederick Krause, Scott City, Kan.

B.A. '49, University of Denver. Field of Concentration: Agricultural Economics.

Norman Lionel Lawrence, St. Paul

B.Ch.E. '44, University of Minnesota. Major: Bacteriology. Minor: Chemical Engineering. Thesis: The Influence of Nutritional Factors on the Production of Riboflavin by *Eremothecium ashbyii*.

Jui Shuan Lee, China

B.S. '36, National Tsing Hua University (China). Major: Physiology. Minor: Physiological Chemistry. Thesis: Studies on Intermediary Carbohydrate Metabolism with Isotopic Carbon as a Tracer.

Sping Lin, Canton, China

B.S. '40, National Sun Yat-Sen University (China). Major: Entomology. Minor: Agricultural Biochemistry. Thesis: Some Studies on the Nutritional Value of Soybean Flour to *Tribolium confusum* Duv.

Karl Arthur Loerch, Tekamah, Neb.

B.S. '48, Iowa State College. Major: Forestry. Minor: Agricultural Botany. Thesis: The Effect of Sodium Trichloroacetate on the Germination and Survival of Red Pine Seedlings.

Mary Walz Loewus, Duluth

B.A. *magna cum laude* '45, University of Minnesota. Major: Agricultural Biochemistry. Minor: Physical Chemistry. Thesis: A Search for Electrophoretic Evidences of Interaction in Mixtures of Crystallizable Proteins in Solutions.

Khin Maung, Rangoon, Burma

B.Sc. '40, University of Rangoon. Major: Plant Genetics. Minor: Plant Pathology. Thesis: Inheritance of Reaction to Crown Rust and of Other Characters in Oats.

Patrick Yoshio Nakagawa, Honolulu, Hawaii

B.S. in Agr. '42, University of Hawaii. Major: Entomology. Minor: Plant Pathology. Thesis: Oviposition Studies of *Macrocentrus gifuensis* Ashm. on Unnatural Hosts.

John Earl Naugle, Belle Fourche, S.D.

B.Phys. with distinction '49, University of Minnesota. Major: Physics. Minor: Mathematics. Thesis: The Rate of Star Production in Nuclear Emulsions as a Function of Altitude.

Walter Leland Nelson, Fosston

B.A. *magna cum laude* '48, University of Minnesota. Major: Physiological Chemistry. Minor: Physical Chemistry. Thesis: Improvements on a Procedure for Isolation of Pentose Nucleic Acid from Mouse Liver Cell Nuclei and a Characterization of Protein Fractions Obtained from Preparations of Mouse Liver Cell Nuclei.

Howard Warren Ottoson, Detroit Lakes

B.S. with distinction '42, University of Minnesota. Major: Agricultural Economics. Minor: Economics. Thesis: Effect of Dairy Barn Arrangements on Chore Labor Requirements.

Lorne Edmund Parker, Winnipeg, Manitoba, Canada

B.S. in Agr. '48, University of Manitoba. Field of Concentration: Agricultural Economics.

Jeanette Siron Pelton, Minneapolis

B.A. '47, University of Minnesota. Major: Botany. Minor: Zoology. Thesis: Expression of the Gene d_1 in the Scutellum of Maize.

Vernon Franklin Raaen, Minneapolis
B.A. '41, Concordia College. Field of Concentration: Organic Chemistry.

Andrew Nowell Smith, Lincoln, Neb.
B.A. '47, University of Nebraska. Field of Concentration: Physics.

Henry Paul Staub, Minneapolis
B.A. '43, Augsburg College; B.S. '45, University of North Dakota; M.D. '47, University of Illinois. Major: Pediatrics. Minor: Radiology. Thesis: Thrombocytopenic Purpura Complicating Rubella.

Master of Science in Aeronautical Engineering

Alson Clifford Frazer, St. Paul
B.Aero.E. '49, University of Minnesota. Field of Concentration: Aeronautical Engineering.

Hans Gerhard Stub Knudsen, Oslo, Norway
B.Aero.E. '49, University of Minnesota. Major: Aeronautical Engineering. Minor: Mathematics. Thesis: Buckling Loads of a Flat Sandwich Panel in Biaxial Compression.

Martin Torvald Tveit, Aalvik, Norway

Agron. '44, Tomb College of Agriculture (Norway). Major: Plant Pathology. Minor: Entomology. Thesis: Studies on Seedling Blights of Oats.

LeVerne William Wegener, Aitkin
B.S. '42, University of Minnesota. Field of Concentration: Dairy Husbandry.

Edith Ruth Zak, Minneapolis
B.A. *magna cum laude* '48, University of Minnesota. Major: Physiological Chemistry. Minor: Anatomy. Thesis: A Study of the Possible Role of Urea and Urease in Gastric Acid Secretion.

Leslie Elof Lundquist, Minneapolis
B.Aero.E. with distinction '49, University of Minnesota. Field of Concentration: Aeronautical Engineering.

Harold Dale McGraw, Cogswell, N.D.
B.Aero.E. '48, University of Minnesota. Field of Concentration: Aeronautical Engineering.

James Gottlieb Wenzel, Springfield
B.Aero.E. with high distinction '48, University of Minnesota. Field of Concentration: Aeronautical Engineering.

Master of Science in Agricultural Engineering

Virgil Howard Johnson, Elk River
B.Ag.E. '42, University of Minnesota. Major: Agricultural Engineering. Minor: Mechanical Engineering. Thesis: Studies in Field Curing of Cylindrical Alfalfa Hay Bales.

Master of Science in Anesthesiology

Raymond Frank Courtin, Cambridge, England
M.D. '35, St. Thomas' Hospital (London). Major: Anesthesiology. Minor: Physiology. Thesis: Electroencephalography during Surgical Anesthesia with Nitrous Oxide, Oxygen and Ether.

Cecil Stanley Jones, London, England
M.B. '42, Ch.B. '42, University of Cape Town. Major: Anesthesiology. Minor: Physiology. Thesis: Arterial Blood Ether Concentrations in Human Subjects during Surgical Anesthesia.

Master of Science in Chemical Engineering

Alfred Carl Goerss, North Tonawanda, N.Y.

B.S. in Ch.E. '41, Purdue University. Major: Chemical Engineering. Minor: Inorganic Chemistry. Thesis: Fixed Bed Versus Expanded Bed Operation of Ion Exchange Column.

Rodrigo Antonio Insignares, Barranquilla, Colombia, S.A.

B.S. in Ch.E. '47, Universidad del Atlantico (Colombia). Field of Concentration: Chemical Engineering.

Master of Science in Civil Engineering

Edgar Garfield Braun, Jr., Detroit, Mich.

B.S. '46, United States Military Academy. Field of Concentration: Civil Engineering.

Albert Seun-Yu Chang, Shanghai, China

B.S. '48, National Chiao-Tung University. Field of Concentration: Civil Engineering.

Pao Yao Chou, Mengtze, Yunnan, China

B.S. '48, Lehigh University. Field of Concentration: Civil Engineering.

Donald Owen Dencker, Minneapolis
B.C.E. '49, University of Minnesota. Field of Concentration: Civil Engineering.

Reynold Martin Eckstrom, Duluth
B.S. '45, United States Military Academy. Field of Concentration: Civil Engineering.

Jesse Ernest Fant, Newcastle, Ind.

B.S. in C.E. '42, Purdue University. Major: Civil Engineering. Minor: Mathematics and Mechanics. Thesis: Model Study of the Efficiency of a Radial, Gravity Flow Sedimentation Tank.

George Gross Hagedon, Toledo, Ohio
B.S. '46, United States Military Academy. Field of Concentration: Civil Engineering.

Matthew Clarence Harrison, Glasgow, Mont.

B.S. '41, United States Military Academy; M.A. '47, Columbia University. Field of Concentration: Civil Engineering.

Master of Science in Dental Surgery

John Christian Austin, Minneapolis
B.A. '44, D.D.S. '45, University of Minnesota. Major: Dental Surgery. Minor: Oral Pathology. Thesis: The Dental Status of the Three-year-old Child and Observations of the Affects of Thumb-sucking on the Jaws.

Thomas W. James, Yakima, Wash.
B.S. '44, D.D.S. '46, University of Oregon. Major: Dental Surgery. Minor: Anatomy. Thesis: A Study of the Distribution of the Inferior Alveolar Nerve in Fetuses.

Master of Science in Dentistry

William Allen Peterson, Minneapolis
D.D.S. '45, University of Minnesota. Major: Dentistry (Oral Medicine). Minor: Physiological Chemistry. Thesis: Traumatogenic Bacteremia of Dental Origin.

Sam Wright Williams, Minneapolis
D.D.S. '42, University of Minnesota. Major: Dentistry (Oral Medicine). Minor: Radiology. Thesis: The Paralleling Technique for Intra-oral Radiography.

Master of Science in Dermatology and Syphilology

Joseph Alexander Elliott, Jr., Charlotte, N.C.

B.A. '41, Duke University; M.D. '44, University of Michigan. Major: Dermatology and Syphilology. Minor: Pathology. Thesis: Studies on Serum Complement Levels in Disseminated Lupus Erythematosus.

Master of Science in Electrical Engineering

George Wesley Olson, Hector
B.E.E. with distinction '45, University of Minnesota. Major: Electrical Engineering. Minor: Mathematics. Thesis: A study of a Method of Measuring Torque Angles in Synchronous Machines.

John Virgil Vogel, Pierre, S.D.
B.S. '47, Louisiana State University. Major: Electrical Engineering. Minor: Mathematics. Thesis: An Investigation of an Approximate Method of Analysis for Electron Lenses.

Master of Science in Mechanical Engineering

Alf Gerhard Aursand, Oslo, Norway
B.S. '49, Oregon State College. Field of Concentration: Mechanical Engineering.

Ernest Allen Baillif, St. Paul
B.Aero.E. with distinction '48, B.M.E. with distinction '48, University of Minnesota. Field of Concentration: Mechanical Engineering.

William Neil Blatt, Minneapolis
B.M.E. with distinction '49, University of Minnesota. Major: Mechanical Engineering. Minor: Metallography. Thesis: The Correlation of Steady State Total Pressure Drop across the Combustion Chamber with Scavenging Effectiveness of a Small Two-Stroke Engine.

William August Kleinhenz, Baltimore, Md.
B.S. in M.E. '43, Duke University. Field of Concentration: Mechanical Engineering.

Robert Lewis Kosson, Clifton, N.J.
B.M.E. '48, Cornell University. Field of Concentration: Mechanical Engineering.

Arthur Martin Lohmann, Minneapolis
B.M.E. with high distinction '49, University of Minnesota. Field of Concentration: Mechanical Engineering.

Harry Nadler, Minneapolis
B.M.E. '49, University of Minnesota. Field of Concentration: Mechanical Engineering.

Oscar Sigfrid Samuelson, Wright
B.M.E. '49, University of Minnesota. Field of Concentration: Mechanical Engineering.

Frank Clarence Schultz, Brainerd
B.M.E. '49, University of Minnesota. Field of Concentration: Mechanical Engineering.

Harry Miller Severson, Minneapolis
B.M.E. '43, University of Minnesota. Field of Concentration: Mechanical Engineering.

Francis William Shepherd, New York, N.Y.
B.M.E. '49, College of the City of New York. Field of Concentration: Mechanical Engineering.

Marvin Mark Yarosh, Philadelphia, Pa.
B.M.E. with distinction '47, University of Minnesota. Field of Concentration: Mechanical Engineering.

Master of Science in Medicine

Donald Stanley Amatuzio, Duluth
B.A. cum laude '41, M.D. '45, University of Minnesota. Major: Medicine. Minor: Physiological Chemistry. Thesis: I. A Study of Pyruvic Acid in the Blood, Spinal Fluid and Urine in Liver Disease including Hepatic Coma. II. Spinal Fluid Studies in Hepatic Coma.

Barnet Berris, Toronto, Ontario, Canada

B.A. '41, M.D. '44, University of Toronto. Major: Medicine. Minor: Anatomy (Hematology). Thesis: Studies of the Effect of Piperidylmethyl-Benzodioxane (933-F) on Hypertension.

David Gregory Hanlon, Hazelton, Pa.
B.A. '38, Lafayette College; M.D. '42, Jefferson Medical College. Major: Medicine. Minor: Pathology. Thesis: A Study of Adrenal Function in Leukemia.

William Joseph Lick, Jr., St. Paul
B.S. '41, M.D. '43, M.S. '47, University of Minnesota. Major: Medicine. Minor: Pathology. Thesis: Rheumatic Pneumonia.

Alexander David Lowy, Jr., Pittsburgh, Pa.
B.S. '43, M.D. '44, University of Pittsburgh. Major: Medicine. Minor: Physiology. Thesis: The Effect of an Antihistamine Compound on the Flare Reaction Produced by Burning or Freezing the Skin of Normal Human Beings.

John Martin McMahon, Washington, D.C.
B.S. '36, M.D. '40, Georgetown University. Major: Medicine. Minor: Pathologic Anatomy. Thesis: The Psychosomatic Aspects of Cardiospasm.

Michael Edward Murphy, Keewatin
B.S. '40, M.D. '41, University of Minnesota. Major: Medicine. Minor: Physiology. Thesis: An Analysis of a Method of Producing Vaso-dilatation and Vasoconstriction of the Extremities for Clinical Purposes.

Edward Louis Perry, Sturgeon Bay, Wis.

B.A. '38, M.D. '41, University of Wisconsin. Major: Medicine. Minor: Pathologic Anatomy. Thesis: Myocardial Lesions in Subacute Bacterial Endocarditis.

John Lucien Reynolds, Chicago, Ill.
B.A. '36, M.D. '40, Stanford University. Major: Medicine. Minor: Anatomy (Hematology). Thesis: A Study of the Peripheral Blood Leukocytes and Bone Marrow in Patients Receiving Cortisone.

Ashton Bayard Taylor, Chicago, Ill.
M.D. '45, Northwestern University. Major: Medicine. Minor: Physiology. Thesis: The Demonstration of Adrenocorticotrophic Activity in Human Blood.

John Robert Tobin, Jr., Elgin, Ill.
B.S. '38, University of Notre Dame; M.D. '42, University of Chicago. Major: Medicine. Minor: Pathologic Anatomy. Thesis: Studies on the Hyaluronidase Inhibitor in Human Blood.

Charles Francis Williams, Minneapolis
B.A. '38, DePauw University; M.D. '42, University of Chicago. Major: Medicine. Minor: Anatomy (Hematology). Thesis: Studies on the Response of Circulating Eosinophile Leukocytes to Epinephrine.

Master of Science in Mining Engineering

William Judd Rundle, Madison, Wis.
B.S. with honor '37, Michigan College of Mining and Technology. Major: Mining Engineering. Minor: Metallurgy. Thesis: Mining Operations in the Upper Mississippi Zinc-Lead Area.

Master of Science in Neurology and Psychiatry

Edward Douglas Rooke, Kingston, Ontario, Canada
M.D.C.M. '37, Queens University. Major: Neurology and Psychiatry. Minor: Neuropathology. Thesis: Diffuse Subcortical Encephalopathy (Schilder's Disease).

Master of Science in Neurosurgery

Bland Wilson Cannon, Brownsville, Tenn.

B.S. '41, Southwestern College; M.D. '45, Northwestern University. Major: Neurosurgery. Minor: Neuropathology. Thesis: Acute Brain Stem Vascular Lesions; a Complication of Supratentorial Space-occupying Lesions.

Thomas Milton Marshall, Rochester B.A. '37, University of Kentucky; M.D. '41, University of Louisville. Major: Neurosurgery. Minor: Neuropathology. Thesis: Craniopharyngiomas (Pituitary Adamantinomas).

Master of Science in Obstetrics and Gynecology

James Stanley Hunter, Jr., Frostburg, Md.

M.D. '41, University of Maryland. Major: Obstetrics and Gynecology. Minor: Pathology. Thesis: Chorionepithelioma.

Master of Science in Ophthalmology

Edward Philip Drescher, San Francisco, Calif.

B.A. '36, M.D. '40, University of California. Major: Ophthalmology. Minor: Pathology. Thesis: Asymmetrical Exophthalmos.

Thomas Joseph Kirby, Jr., New Wil-
lard, Tex.

B.A. '38, Baylor University; M.D. '44, Southwestern Medical College. Major: Ophthalmology. Minor: Pathology. Thesis: Phakomatosis.

Master of Science in Orthopedic Surgery

James Gordon Bateman, Giffen, Mont.

B.S. '39, M.D. '42, University of Minnesota. Major: Orthopedic Surgery. Minor: Pathology. Thesis: The Histopathology of the Synovial Membrane of the Hip in Osteoarthritis.

Einer Wesley Johnson, Jr., Bemidji

B.A. '41, B.S. '44, M.D. '45, University of Minnesota. Major: Orthopedic Surgery. Minor: Surgical Pathology. Thesis: Hemangiomas of the Extremities.

David John Nelson, Austin

B.S. cum laude '42, Hamline University; M.D. '46, University of Minnesota. Major: Orthopedic Surgery. Minor: Pathology. Thesis: A Radiographic Study of 191 Cases of Legg-Perthes' Disease.

Paul Ellsworth Spray, Wilkinsburg, Pa.

B.S. '41, University of Pittsburgh; M.D. '44, George Washington University. Major: Orthopedic Surgery. Minor: Pathology. Thesis: Chondromalacia Patellae.

John Franklin Tillotson, Lima, Ohio

B.A. '37, Oberlin College; M.D. '43, Ohio State University. Major: Orthopedic Surgery. Minor: Pathology. Thesis: Synovial Sarcomas.

Master of Science in Pathology

W. Harold Civin, Omaha, Neb.

B.S. '38, M.D. '40, University of Nebraska. Major: Pathology. Minor: Clinical Pathology. Thesis: The Postnatal Changes in the Intrapulmonary Arteries and Arterioles and the Changes in These Vessels in Isolated Interventricular Septal Defects and in the Eisenmenger Complex.

Thomas Kermit Hepler, Valley View, Pa.

B.S. '37, Pennsylvania State College; M.D. '41, Jefferson Medical College. Major: Pathology. Minor: Clinical Pathology. Thesis: Adenocarcinoma of the Cervix Uteri.

George Thomas Joyce, Rochester B.A. '41, M.D. '44, University of Minnesota. Major: Pathology. Minor: Clinical Pathology. Thesis: Iodized Oil Granulomas of the Lung.

James Thomas McClellan, Lexington, Ky.

B.S. '37, B.A. '40, M.D. '42, University of Oklahoma. Major: Pathology. Minor: Clinical Pathology. Thesis: A Study of Toxoplasmosis with Special Reference to Congenital Toxoplasmic Encephalomyelitis in Autopsy Material of Hydrocephalic Fetuses, Newborn Babies, Infants and Young Children.

Master of Science in Pediatrics

Emma Evelyn Elizabeth Hartman, Hancock, Mich.

Licentiate of Med. '45, University of Helsinki. Major: Pediatrics. Minor: Pathology. Thesis: Relation of Illness in Pregnant Women to Occurrence of Congenital Anomalies in Offspring.

Alvin Beasley Hayles, Mobile, Ala.

B.S. '37, Spring Hill College; M.D. '41, Washington University. Major: Pediatrics. Minor: Physiology. Thesis: The Glycine Test for Cystic Fibrosis of the Pancreas.

Master of Science in Physical Medicine

Edward Montgomery Krusen, Jr., Philadelphia, Pa.

B.A. '41, M.D. '44, University of Pennsylvania. Major: Physical Medicine. Minor: Physiology. Thesis: Electrolytic Changes in the Voluntary Muscle Fibers of the Rat as Revealed by the Microincineration Technic.

James Weaver Rae, Jr., Toledo, Ohio

B.S. '40, M.D. '43, University of Michigan. Major: Physical Medicine. Minor: Physiology. Thesis: A Comparative Study of the Temperatures Produced by Microwave and Short Wave Diathermy.

Master of Science in Radiology

Roderick Louis Tondreau, Brunswick, Me.

B.S. '36, Bowdoin College; M.D. '40, University of Pennsylvania. Major: Radiology. Minor: Pathology. Thesis: Bezoars of the Stomach.

Master of Science in Surgery

Irving M. Ariel, Minneapolis

B.A. '32, Coe College; M.D. '36, State University of Iowa; M.S. '40, University of Rochester. Major: Surgery. Minor: Cancer Biology. Thesis: The Effects of Water Intravenously Administered to Patients Postoperatively.

Charles Fay Brigham, Jr., St. Cloud

B.S. '42, M.D. '42, University of Minnesota. Major: Surgery. Minor: Pathology. Thesis: The Application of Early Weight Bearing in the Treatment of Simple Undisplaced Pelvic Fractures.

Harry William Clatworthy, Jr., Brookline, Mass.

B.A. '39, Stanford University; M.D. '43, Harvard Medical School. Major: Surgery. Minor: Pathology. Thesis: Thoracic Aortic Coarctation: Its Experimental Production in Dogs with Special Reference to Technical Methods Capable of Inducing Significant Intraluminal Stenosis.

Dexter Eugene Guernsey, Minneapolis

B.S. '40, M.D. '41, University of Minnesota. Major: Surgery. Minor: Surgical Pathology. Thesis: Carcinoma of the Rectum: Prognosis Based on the Distance of Lesions from, or Involvement of, the Levator Ani Muscle.

John Kenneth Helferty, Minneapolis
B.S. '29, North Dakota Agricultural College; M.D. '34, University of Chicago. Major: Surgery. Minor: Pathology. Thesis: Gastrectomy, a Postoperative Study.

Frank Edward Johnson, Eagle Bend
B.S. '40, M.D. '43, University of Minnesota. Major: Surgery. Minor: Pathology. Thesis: The Effect of Vagotomy on the Motor Activity of the Gallbladder in the Human.

Madison Johnson Lee, Jr., Danville, Ky.

B.A. '40, Centre College; M.D. '44, Tulane University. Major: Surgery. Minor: Surgical Pathology. Thesis: Benign Mesotheliomas (Adenomatoid Tumors) of the Genital Tract.

Vernon Joseph Maino, Rochester
B.A. '39, M.D. '42, Stanford University. Major: Surgery. Minor: Surgical Pathology. Thesis: The Relationship of Lymphocytic Infiltration to Radioiodine Distribution in Exophthalmic Goiter.

Frank Bean Whitesall, Jr., Brooklyn, N.Y.

B.S. '37, Columbia University; M.D. '41, Georgetown University. Major: Surgery. Minor: Surgical Pathology. Thesis: The Clinical Significance of Lymphocytic and Fibrocytic Replacement of the Hyperplastic Thyroid Gland.

Master of Science in Urology

Donald Dean Albers, Presho, S.D.
B.S. '43, M.S. '43, M.D. '43, Northwestern University. Major: Urology. Minor: Pathology. Thesis: Carcinoma Cells in Prostatic Secretion.

Elmer James Martinson, Wayzata
B.A. '41, Union College; M.D. '42, College of Medical Evangelists. Major: Surgery. Minor: Pathology. Thesis: Fractures of the Olecranon: An Inquiry into the Causes of Late Loss of Elbow Motion with an Evaluation of Several Types of Management.

Thomas Nelson Poore, St. Paul
B.A. '39, Carleton College; M.D. '44, University of Minnesota. Major: Surgery. Minor: Pathology. Thesis: Abdominal Neuroblastomas.

James Edward Pridgen, Cuero, Tex.
B.A. '39, University of Texas; M.D. '43, Tulane University. Major: Surgery. Minor: Surgical Pathology. Thesis: Carcinoma of the Jejunum and Ileum Exclusive of Carcinoid.

John Ordie Shaffer, Oakland, Calif.
B.S. '42, M.D. '44, University of Minnesota. Major: Surgery. Minor: Pathology. Thesis: Intra-arterial Penicillin in the Surgical Treatment of Infections of the Extremities.

Eugene Edward Skroch, Independence, Wis.
B.S. '41, M.D. '43, University of Wisconsin. Major: Surgery. Minor: Surgical Pathology. Thesis: Scirrhus Carcinoma of the Stomach.

Gerald Frederick Whitlock, Eldon, Mo.
B.S. '37, Baker University; M.D. '41, Washington University. Major: Urology. Minor: Pathology. Thesis: Primary Carcinoma of the Ureter.

Master of Social Work

Robert Boyer, Minneapolis
B.A. '47, University of Minnesota. Field of Concentration: Social Work.

Margaret Helene Brant, Minneapolis
B.A. '50, University of Minnesota. Field of Concentration: Social Work.

Gerald Bertram Bubis, Minneapolis
B.A. '48, University of Minnesota. Field of Concentration: Social Work.

Marion Hildur Charlson, Kenyon
B.A. '46, University of Minnesota. Field of Concentration: Social Work.

Olive Lydia Crocker, Minneapolis
B.S. with distinction '31, University of Minnesota. Field of Concentration: Social Work.

Eldred Charlotte Gorder, Minneapolis
B.A. '31, St. Olaf College. Field of Concentration: Social Work.

Ella A. Berge Gorder, Starbuck
B.A. *magna cum laude* '48, University of Minnesota. Field of Concentration: Social Work.

Mary Elizabeth Jepson, Oskaloosa, Kan.
B.A. '46, University of Kansas. Field of Concentration: Social Work.

Elliot Roger Knauer, Brooklyn, N.Y.
B.A. '48, Brooklyn College. Field of Concentration: Social Work.

Mary Elizabeth Leonard, Washington, D.C.
B.A. *cum laude* '46, American University. Field of Concentration: Social Work.

Thelma Helen Levine, Fargo, N.D.
B.A. '37, University of North Dakota. Field of Concentration: Social Work.

Ethel Lunde, Minneapolis
B.A. *cum laude* '47, University of Minnesota. Field of Concentration: Social Work.

Phyllis Mondschein Minerva, New York, N.Y.
B.A. '44, Hunter College. Field of Concentration: Social Work.

Mitchell Curtis Neiman, Minneapolis
B.A. *cum laude* '46, University of Minnesota. Field of Concentration: Social Work.

Raymond Alfred Newman, Eveleth
B.A. '48, University of Minnesota. Field of Concentration: Social Work.

Mary Elizabeth Pennock, Excelsior
B.A. *cum laude* '38, University of Minnesota. Field of Concentration: Social Work.

Charlotte Verle Peterson, Duluth
B.A. *cum laude* '46, Hamline University. Field of Concentration: Social Work.

Ruth Anne Raab, Berkeley, Calif.
B.A. *cum laude* '47, University of Minnesota. Field of Concentration: Social Work.

Jack Simos, St. Paul
B.S. '48, University of Minnesota. Field of Concentration: Social Work.

Emily Josephine Stanley, Fort Bragg, N.C.
B.A. '48, Pennsylvania State College. Field of Concentration: Social Work.

Jane Alice Stearns, Kansas City, Mo.
B.A. '43, University of Nebraska. Field of Concentration: Social Work.

Mary Ann Stengel, Milbank, S.D.
B.A. '46, North Central College. Field of Concentration: Social Work.

Janet Mae Swanson, Minneapolis
B.A. '48, Carleton College. Field of Concentration: Social Work.

Helen Anna Tullis, Madison, Wis.
B.A. '37, University of Wisconsin. Field of Concentration: Social Work.

Marie Zink, Waverly, Iowa
B.A. '37, Wartburg College. Field of Concentration: Social Work.

Doctor of Philosophy

Alvin George Anderson, Duluth
B.C.E. with distinction '33, M.S. in C.E. '35, University of Minnesota. Major: Civil Engineering. Minor: Mathematics and Mechanics. Thesis: A Study of Waves Formed by Flowing Water in the Sediment Composing the Bed of an Open Channel. Major Adviser: Prof. L. G. Straub.

Harold Frederick Arneman, Mankato
B.S. '39, M.S. '46, University of Minnesota. Major: Soils. Minor: Geology. Thesis: The Physical and Mineralogical Properties of Related Minnesota Prairie Soils. Major Adviser: Prof. P. R. McMiller.

Olav Johan Braenden, Norderhor, Hoenefoss, Norway
Cand. Pharm. '42, University of Oslo. Major: Pharmaceutical Chemistry. Minors: Chemical Engineering and Physiological Chemistry. Thesis: The Action of Nitrogen Tetroxide on Sorbose. Major Adviser: Prof. Ole Gisvold.

John Edison Brock, Webster Groves, Mo.
B.S.M.E. '38, M.S.E. '41, Purdue University. Major: Mathematics. Minor: Mechanics. Thesis: Generalized Blaschke Products. Major Adviser: Prof. S. E. Warschawski.

Yeong-Chiou Chiang, Changchow,
Kiangsu, China

B.S. '42, National Wu-Han University; M.S. '48, University of Minnesota. Major: Civil Engineering. Minor: Mathematics. Thesis: A Study of New Methods for Analysis of Stiffened Suspension Bridge. Major Adviser: Prof. J. A. Wise.

Kwang Hwan Chu, Shanghai, China

B.S. '43, University of Nanking; M.S. '49, University of Minnesota. Major: Plant Genetics. Minor: Plant Pathology. Thesis: Studies of Inheritance of Seed Size and Other Characters from F_3 Data in a Cross between an Indian Variety and a North American Variety of Flax. Major Adviser: Prof. J. O. Culbertson.

Ruth Cathlyn Cook, Mankato

B.S. '30, M.A. '35, University of Minnesota. Major: Education. Minor: Educational Psychology. Thesis: The Identification of Topics in Prevailing Elementary School Curricula and the Study of Certain Implications Related to Their Treatment in the General and Professional Education of Teachers. Major Advisers: Prof. W. E. Peik and Prof. P. O. Johnson.

Donald Leon Drukey, St. Paul

B.Ch.E. with distinction '43, M.S. '48, University of Minnesota. Major: Physics. Minor: Mathematics. Thesis: Effect of Retardation on Nuclear Forces. Major Adviser: Prof. J. W. Weinberg.

Laddie Joe Elling, Lawton, Okla.

B.S. '41, Oklahoma Agricultural and Mechanical College; M.S. '48, University of Minnesota. Major: Plant Genetics. Minor: Plant Pathology. Thesis: The Evaluation of Selected Alfalfa Clones. Major Adviser: Prof. H. L. Thomas.

Phyllis St. Cyr Freier, St. Paul

B.S. '42, M.A. '44, University of Minnesota. Major: Physics. Minor: Mathematics. Thesis: The Heavy Component of the Primary Cosmic Radiation. Major Adviser: Prof. E. P. Ney.

Rosendo Adolfo Gomez

Ph.B. '39, University of Vermont; M.A. '48, University of Minnesota. Major: Political Science. Minor: History. Thesis: Argentine Federalism: Its Theory and Practice. Major Adviser: Prof. A. N. Christensen.

Walter Thomas Graves, Minneapolis

B.C.E. '40, M.S. in C.E. '47, University of Minnesota. Major: Civil Engineering. Minor: Mathematics and Mechanics. Thesis: The Elastic Behavior of Slabs Supported on Marginal Beams. Major Adviser: Prof. J. A. Wise.

Clifford Alvin Hauberg, Northfield

B.S. '31, M.A. '40, University of Minnesota. Major: History. Minor: Education. Thesis: Economic and Social Development of Panama. Major Adviser: Prof. T. B. Jones.

Kuan Jen Hsu, Nantung, China

B.S. '34, National Central University. Major: Plant Genetics. Minor: Botany. Thesis: Comparative Studies in Corn of the Development of Normal and Dwarf Plants. Major Adviser: Prof. H. K. Hayes.

Jane Evelyn Hyde, Summit, N.J.

B.A. '43, Radcliffe College; M.S. '47, University of Minnesota. Major: Physiology. Minor: Neuroanatomy. Thesis: Factors Influencing Patterns of Muscular Activity in Response to Stimulation of Cerebral Motor Cortex. Major Adviser: Prof. Ernst Gellhorn.

David Tadashi Imagawa, Minneapolis

B.A. '44, Macalester College; M.S. '46, University of Minnesota. Major: Bacteriology. Minor: Physiological Chemistry. Thesis: Immunological Investigations of Mouse Mammary Cancer. Major Adviser: Dr. J. T. Syverton.

Russell Tingey Johnson, Brigham
City, Utah

B.S. '44, Utah State Agricultural College; M.S. '48, University of Minnesota. Major: Plant Genetics. Minor: Plant Pathology. Thesis: Combining Ability in Zea Maize as Related to Generations of Testing, Selection of Testers, and Characters of the Inbred Line. Major Adviser: Prof. E. H. Rinke.

Alexander Elvin Jones, Independence,
Mo.

B.A. *summa cum laude* '42, DePauw University; M.A. '49, University of Minnesota. Major: English. Minor: Linguistics. Thesis: Mark Twain and Religion. Major Adviser: Prof. H. N. Smith.

Abrar M. Khan, Buland-Shahr, (U.P.)
India

B.Sc. '40, M.Sc. '42, Muslim University (India). Major: Plant Pathology. Minor: Botany. Thesis: Factors Affecting the Pathogenicity of *Rhizoctonia Solani* on Legumes. Major Adviser: Prof. E. C. Stakman.

Robert Edwin Knoll, Omaha, Neb.

B.A. '43, University of Nebraska; M.A. '47, University of Minnesota. Major: English. Minor: Philosophy. Thesis: Fortinbras and His Character Type in Elizabethan Drama. Major Adviser: Prof. Huntington Brown.

Violet Mimi Koski, Palo Alto, Calif.

B.S. '42, University of Minnesota. Major: Botany. Minor: Plant Genetics. Thesis: Gene Action in Relation to the Development of Chloroplast Pigments in Zea Mays L. Major Adviser: Prof. E. C. Abbe.

Gove Pettit Laybourn, Minneapolis

B.A. *cum laude* '43, M.A. '47, University of Minnesota. Major: Psychology. Minors: Journalism and Business Administration. Thesis: A Study of Attitudes toward Advertising and Certain Correlates of These Attitudes with Special Reference to the Relationship between Consumers' Attitudes toward Advertising and Their Purchasing Behavior. Major Adviser: Prof. H. P. Longstaff.

Ernest Howard Lund, Minneapolis

B.S. '44, University of Oregon. Major: Geology. Minors: Petroleum Engineering and Geology (Paleontology). Thesis: Igneous and Metamorphic Rock of the Minnesota River Valley. Major Adviser: Prof. S. S. Goldich.

Mildred Malm, Glen Lake

B.S. with distinction '39, University of Minnesota. Major: Agricultural Biochemistry. Minor: Home Economics. Thesis: The Reaction of Periodic Acid and Sodium Metaperiodate with Chitin and Related Amino Sugars. Major Adviser: Prof. W. M. Sandstrom.

James Francis Marvin, Minneapolis

B.A. '36, University of Nebraska; M.S. '39, University of Minnesota. Major: Biophysics. Minor: Physics. Thesis: Studies of the Structure of Collodion and Collodion-Protamine Membranes Utilizing the Electron Microscope and the High Speed Microtome. Major Adviser: Prof. K. W. Stenstrom.

James Maxwell Hart Neilson,
Ottawa, Ontario, Canada

B.Sc. '36, Queens University; M.Sc. '47, McGill University. Major: Geology. Minors: Metallurgy and Civil Engineering. Thesis: Geology of the Lake Mistassini Region, Northern Quebec. Major Adviser: Prof. J. W. Gruner.

Thomas Andrew Nickerson, St. Paul

B.S. '43, University of California; M.S. '48, University of Minnesota. Major: Dairy Husbandry. Minor: Agricultural Biochemistry. Thesis: Spray-Dried Versus Freeze-Dried Milk. Major Adviser: Prof. S. T. Coulter.

Chang-ting Yang, Shanghai, China

B.S. '37, National University of Chekiang. Major: Chemical Engineering. Minor: Pharmaceutical Chemistry. Thesis: Distillation Principles of Aqueous Formaldehyde Solutions Vapor-liquid Equilibria and Effect of Pressure. Major Adviser: Prof. E. L. Piret.

Thomas Beniah O'Dell, Minneapolis

B.A. '42, Wabash College. Major: Pharmacology. Minor: Bacteriology. Thesis: Chemotherapeutic Studies on an Animal Virus. Major Adviser: Dr. R. N. Bieter.

Margaret Owchar, Shorncliffe, Manitoba,
Canada

B.A. '45, University of Manitoba; M.A. '47, University of Minnesota. Major: Mathematics. Minor: Statistics. Thesis: Wiener Integrals of Multiple Variations. Major Adviser: Prof. R. H. Cameron.

Eric Douglas Putt, Altona, Manitoba,
Canada

B.S.A. with distinction '38, M.Sc. '40, University of Saskatchewan. Major: Plant Genetics. Minor: Plant Pathology. Thesis: Cytogenetic Studies of Sterility in Rye. Major Adviser: Prof. C. R. Burnham.

Charles Marshall Riley, Chicago, Ill.

B.S. '42, University of Chicago; M.S. '48, University of Minnesota. Major: Geology. Minors: Geography and Physics. Thesis: The Relations of the Physical and Chemical Properties to the Bloating of Clays. Major Adviser: Prof. J. W. Gruner.

Manfred Henry Schrupp, Arlington

B.S. '35, M.Ed. '41, University of Minnesota. Major: Education. Minor: Educational Psychology. Thesis: The Differential Effects of the Development of Athletic Ability of a High Order. Major Advisers: Prof. C. L. Nordly and Prof. G. L. Anderson.

Abdel-Aziz Abdel-Hafez Soliman,
Cairo, Egypt

B.Sc. '42, M.Sc. '46, Fouad I University. Major: Entomology. Minor: Botany. Thesis: The Aphid, *Myzus persicae* Sulzer, in Relation to Leafroll and Net-Necrosis of Potatoes. Major Adviser: Prof. A. A. Granovsky.

Russell Julius Stenberg, Cass Lake

B.S. with distinction '43, University of Minnesota. Major: Agricultural Biochemistry. Minor: Analytical Chemistry. Thesis: A Study of the Browning of Bread on Storage. Major Adviser: Prof. W. F. Geddes.

Doctor of Philosophy in Medicine

Abraham Isaac Braude, Minneapolis
B.S. '37, M.D. '40, University of Chicago. Major: Internal Medicine. Minor: Bacteriology. Thesis: Studies in the Pathology and Pathogenesis of Experimental Brucellosis. Major Adviser: Dr. W. W. Spink.

Wendell Howard Hall, Minneapolis
B.S. with distinction '38, M.D. '41, University of Minnesota. Major: Internal Medicine. Minors: Pathology and Bacteriology. Thesis: Studies of Immunity to Brucellosis and the Bactericidal Action of Human Blood Against Brucella. Major Adviser: Dr. W. W. Spink.

Charles Archibald Owen, Jr., Monmouth, Ill.

B.A. '36, Monmouth College; M.D. '41, State University of Iowa. Major: Medicine. Minor: Physiology. Thesis: Studies on the Conversion of Prothrombin to Thrombin; Effect of Conversion Variations on Prothrombin Tests. Major Adviser: Dr. Victor Johnson.

Doctor of Philosophy in Radiology

Bernard James O'Loughlin, St. Paul
B.S. '37, College of St. Thomas; M.S. '42, M.D. '42, Creighton University. Major: Radiology. Minor: Pathology. Thesis: Roentgen Visualization of the Human Inferior Vena Cava by Artificial Contrast Methods. Major Adviser: Dr. L. G. Rigler.

Doctor of Philosophy in Surgery

Frank Joseph Ankner, St. Paul
B.S. '36, University of Chicago; M.D. '38, Rush Medical College. Major: Surgery. Minor: Pathology. Thesis: Primary Osteotomy for the Treatment of Intracapsular Fracture of the Neck of the Femur. Major Adviser: Dr. Clarence Dennis.

Floyd John Lewis, Minneapolis
B.S. '38, M.S. '41, M.D. '42, University of Minnesota. Major: Surgery. Minor: Anatomy. Thesis: An Experimental Study Regarding the Effects of Various Sympathetic and Parasympathetic Denervations on Total Stomach Pouch Secretion and Peptic Ulcer Susceptibility in Dogs. Major Adviser: Dr. O. H. Wangensteen.

James Thomas Nix, Jr., New Orleans, La.

B.S. '36, Loyola University; M.D. '40, Louisiana State University. Major: Surgery. Minor: Physiology. Thesis: The Protein Constituents of Liver and Intestinal Lymph. Major Adviser: Dr. Victor Johnson.

SUMMARY OF DEGREES CONFERRED BY THE UNIVERSITY DURING THE ACADEMIC YEAR 1949-50

Degrees conferred July, August, and December, 1949; March, 1950	3,632*
Degrees conferred this June commencement, 1950 (subject to completion of requirements)	3,812†
Total degrees conferred during 1949-50	7,444

* Includes 97 conferred at Duluth.

† Includes 340 conferred at Duluth.

CAPS AND GOWNS

AN EXPLANATION

In the medieval city, clothing not unlike that worn by those participating in this commencement was common. The modern academic costume has evolved from the dress of the medieval guilds and the early religious orders.

Today, everyone with a college or university degree may wear the black academic gown. Hoods, which are omitted by seniors who are candidates for degrees, are worn by graduates. At the University of Minnesota, the lining of the hood has a maroon chevron on an old gold ground to represent the University colors. A University faculty member who holds a degree from another college or university wears the colors of his own alma mater.

Distinctions between sleeves indicate the type of degree held by the wearer. A long, pointed sleeve indicates a Bachelor's degree, while a long, closed sleeve with a slit near the upper part of the arm designates a Master's degree. A round, open sleeve marks a Doctor's degree.

The velvet edging on hoods is the color which stands for the field of study of the gown's wearer. It may be white for Arts and letters, gold-yellow for Science, maize for Agriculture, Forestry, Home Economics, and Veterinary Medicine, or light blue for Education. Orange denotes Technology; dark blue, Philosophy; purple, Law; green, Medicine; and pink, Music. Public Health is shown by salmon pink edging, Dentistry by lilac, Pharmacy by olive, and Commerce and Accounting by drab.

The Doctor's costume also has velvet trimming on the rest of the gown, including crossbars on the sleeve. The trimming may be either black or may match the color of the hood edging.

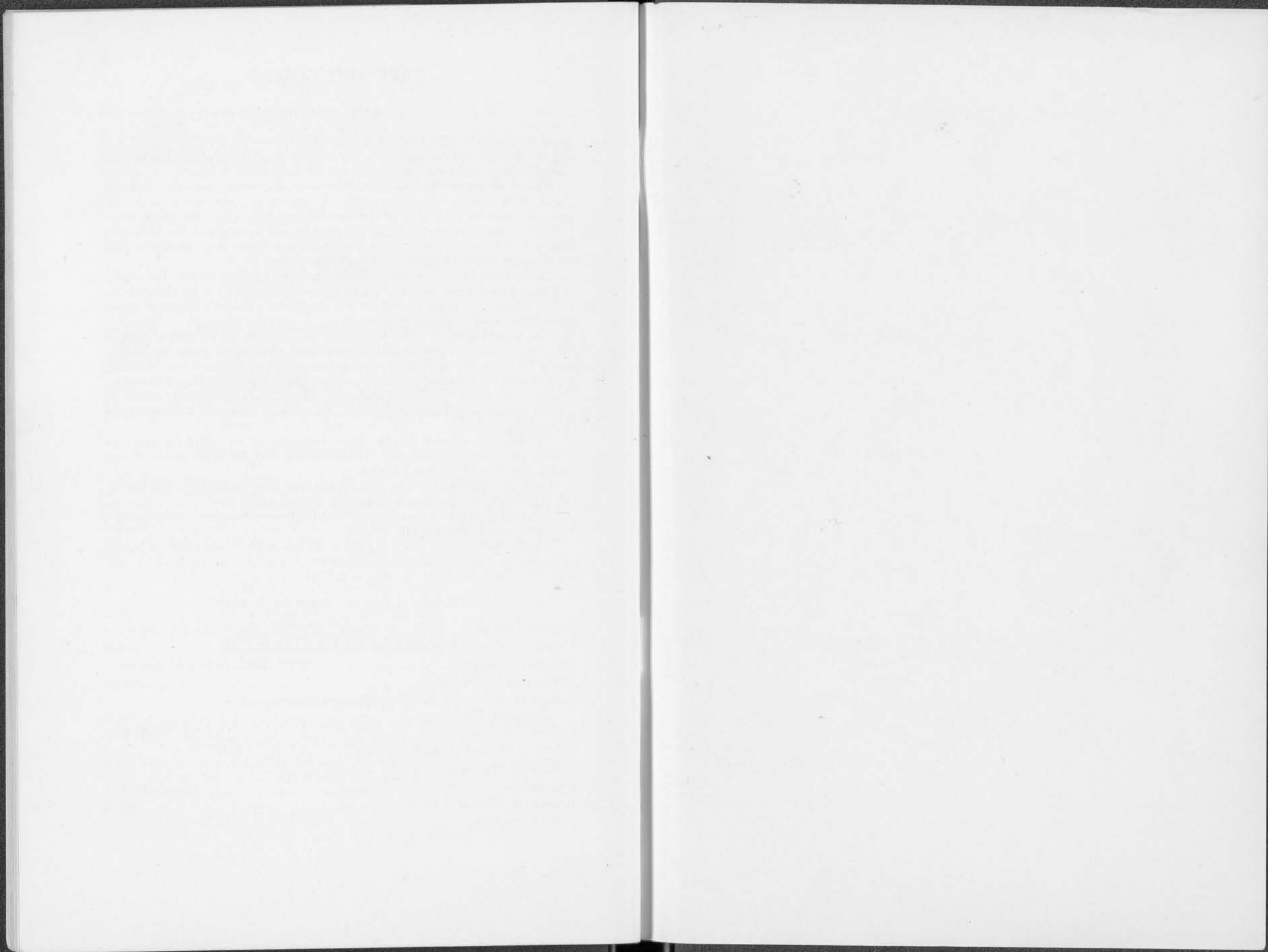
Caps, or mortarboards, too, have significance. The President of the University is the only one who may wear a velvet cap and a gold tassel.

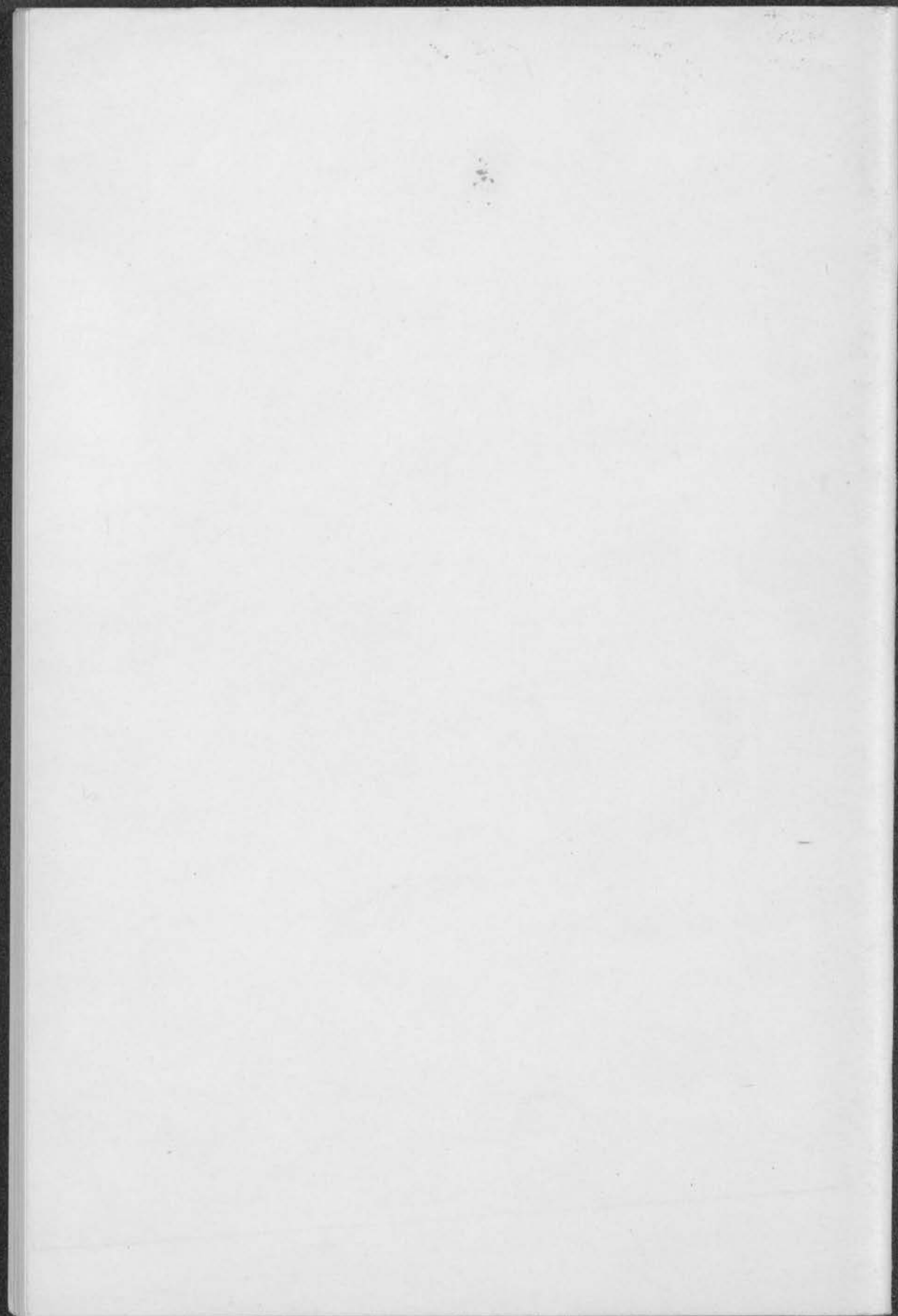
Shoulder insignia on the gowns of candidates for degrees indicate that the candidate is an honor student.

For the Master's and Doctor's degree, the tassels are always black, but candidates for the Bachelor's degree at this commencement wear tassels which indicate their school or college by color as follows:

(In the order of their appearance on the platform)

General College	crimson and white
College of Science, Literature, and the Arts	white
University College	old gold and white
Institute of Technology	orange
College of Agriculture, Forestry, Home Economics, and Veterinary Medicine	maize
College of Education	light blue
School of Business Administration	drab
College of Pharmacy	olive
Law School	purple
College of Medical Sciences	green
Graduate School	black





THE UNOFFICIAL



College
Song Book

WIFFENPOOF SONG

From the tables down at Morey's to the
place where Louie dwells,
To the dear old Temple Bar we love so
well;
Sing the Wiffenpoofs assembled with
their glasses raised on high,
And the magic of their singing casts
a spell.
Yes, the magic of their singing all
the songs we love so well.
"Shall I Wasting" and "Mavourneen" and
the rest.
We will serenade our Louie while life
and love shall last,
And we'll pass and be forgotten with
the rest.

We are poor little lambs who have lost
our way, baa, baa, baa.
We are little black sheep who have
gone astray, baa, baa, baa.
Gentlemen songsters off on a spree-
Damned from here to eternity.
God have mercy on such as we, baa, baa.
baa.

AN OLD BEER BOTTLE

It was only an old beer bottle,
Afloating o'er the foam.
It was only an old beer bottle
A million miles from home.
Inside was a piece of paper
These were written on,
"Whoever finds this bottle
Finds the beer all gone."

GOT ALONG WITHOUT YOU BEFORE

Got along without you before
I met you,
Gonna get along without you now.
Gonna find myself somebody new
Cuz I didn't love you anyhow.
You ran around with every
guy in town,
You'll never know just how
You let me down.
Got along without you before, baby
Gonna get along without you now.

Boom-boom, boom-boom,
Boom, boom, boom
Boom-boom, boom-boom,
Boom, boom boom
You ran around...(etc.)

DON'T SEND MY BOY TO HARVARD

Don't send my boy to Harvard,
The dying mother said.
Don't send my boy to Michigan,
I'd rather see him dead.
Send him down to Indiana,
'tis better than Cornell.
But rather than the U of M,
I'd see my boy...
In the evening by the moonlight
You can hear those darkies singin'
In the evening by the moonlight
You can hear those banjoes ringin'
How the old folks would enjoy it,
They would sit all night and listen,
As we sang in the evenin' by the...
Moonlight, rah-de-do-dah

In the evening, rah-de-do-dah. (etc.)

DUM DUM DUMMY

I'll take the leg from some old table.
I'll take the arm from some old chair.
I'll take the neck from some old
bottle.
And from a horse I'll get some hair.
And then I'll put them all together
With the aid of paste and glue,
And I'll get more neckin'
From that dum dum dummy,
Than I'll ever get from you.
Get out and walk.

THEY DRINK ROTTEN

Rotten beer parties and goshawful
booze,
These are the signs of the rotten
Sig Nus
Chorus.
Oh, they drink rotten, neck rotten,
rotten are they,
And rotten they'll be until
Judgment day.

Perfume and powder and sissy bow
ties,
These are the signs of the rotten
Chi Phis.

Whiskey and gin and staggering steps
These are the signs of the rotten
Sig Eps.

SHE TOLD ME SO

My gal's a corker,
She's a New Yorker,
I buy her everything
To keep her in clothes.

And in my future life
She's going to be my wife.
How in the hell did you find that out?
She told me so.

My girl's from Vassar,
None can surpass her,
She is the stroke on
The varsity crew-

My girl's from Smith,
She talks like thith,
Thee taught me how to kith,
That's how I know-

My girl's from Holyoke,
She taught me how to smoke,
She knows a dirty joke,
I know one too-

My girl's from Bryn Mawr,
She flits from bar to bar,
She smokes big black cigars,
I smoke them too-

My girl's a Kappa,
She chews to bacca,
Sits by the fire and
Spits on the floor-

My girl's an Alpha Xi,
She sits upon my knee,
Makes ardent love to me,
I love her so-

My girl's from Wisconsin,
She drinks Bock beer and gin,
She leads a life of sin,
I lead one too-

My girl's from 'Tosa,
Her name is Josa,
She necks much closa
Than all the other girls-

When she grows older
She will grow bolder,
She'll put her head
Upon my shoulder-

And when we marry,
We will not tarry,
Soon we'll be blessed with
Tom, Dick and Harry.

She's got a pair of lips
Just like two poker chips-

She's got a pair of eyes
Just like two rock and ryes-

She's got a pair of hips
Just like two battleships-

She's got a pair of legs
Just like two whiskey kegs-

She's got a pair of ears
Just like two five cent beers-

She's got a pair of eyes
Just like two lemon pies-

She's got a head of hair
Just like a grizzly bear-

She's got a pudgy nose
Just like a rubber hose-

She's got a pair of feet
Just like the U. S. Fleet-

HER MOTHER NEVER TOLD HER

'Twas a cold winter's evening,
The guests were all leaving,
O'Leary was closing the bar,
When he turned and he said to the
lady in red,
"Get out! You can't stay where
you are,"

Oh, she wept a big tear
In her bucket of beer
As she thought of the cold night
ahead;

When a gentleman handsome
Peered over the transom
and this is the story he said:

"Her mother never told her
The things a young girl should know
About the ways of college men
And how they come and go.
Age has stolen her beauty,
Sin has left its scar.
Remember your sisters and mothers,
boys,

Let Nelly sleep under the bar."

THE SOUSE FAMILY HYMN

On the shores of Lake Mendota
Stands the great state U.
We have never had our quota
Of the liquor that is due.
Every evening you can find us
Waiting for a drink,
Lapping up all the highballs and

Yelling drink, drink, drink, drink,
Drank, drank, drank, drank,
Drunk, drunk, drunk, drunk,
Drunk last night,
Drunk the night before
Gonna get drunk tonight
Like I never got drunk before,
For when I'm drunk I'm as happy
as can be,
For I am a member of the souse family.

Now the souse family is the best
family,
That ever came over from old
Germany,
There's the highland Dutch and the
Lowland Dutch,
The Rotterdam Dutch and the God
damn Dutch.
God made the Irish, He didn't make
much;
But a hell of a lot better than the
God damn Dutch.

Sing glorious, glorious,
One keg of beer for the four of us;
Sing glory be to God that there are
no more of us,
For the four of us can drink it all
alone, boom boom,

Goodbye, my Coney Island baby,
Farewell to thee, my own true love,
boom, boom, boom,
I'm going to sail away and leave you
Never to return, so you can have
the dishes, Mabel.

I'm going to sail away in an old
ferry boat,
Happy as the day is long.
So good-bye, so long, farewell
forever,
Goodbye, my Coney Island, I said my
Coney Island, I mean my Coney
Island baby.

THE DEACON WENT DOWN

Oh, the Deacon went down
In the cellar to pray,
But he got drunk
And he stayed all day.
Chorus.
Oh, I ain't agonna grieve my Lord
no more,
I ain't agonna grieve my Lord no
more,
I ain't agonna grieve my Lord no
more.

Oh, you can't get to heaven
On roller skates,
You'll roll right by,
Them Pearly gates-

Oh, you can't get to heaven
In a rocking chair,
'Cause the Lord don't allow
No lazybones there-

Oh, you can't get to heaven
In a Ford V-8,
'Cause they don't sell gas
And you'll be late-

DRINK CHUGALUG

Here's to ——— tried and true.
He's a drunkard through and through.
So fill 'em up again, boys,
Celebrate the day,
He might have gone to heaven,
But he went the other way.
So drink chugalug etc etc etc.

WE HAD SOME CHICKENS

We had some chickens,
No eggs did they lay,
We had some chickens,
No eggs did they lay.
My wife said, "Honey,
It's strikin' me funny,
We need some money,
No eggs do they lay."

One day a rooster
Flew into our yard.
He caught those chickens
Right offa their guard,
THEY'RE LAYIN' EGGS NOW,
Just like they uster
Ever since that rooster
Flew into our yard,
THEY'RE LAYIN' EGGS NOW, (etc.)

HANNA, MY DELTA GAMMA

Oh-h-h Hanna, my Delta Gamma,
She's got legs like a baby grand
piana,
She's not so nifty, she weighs
Two-fifty,
But fat girls now and then are
cherished by the best of men.
Well, well, well Hanna.
My Delta Gamma.
I put my arms around as far as
they will go, go, go.
I don't care for the Alpha Phis,
I don't care for the KKG's,
Just give me Hanna, my Delta Gamma.

THE NIGHT THAT PADDY MURPHY DIED

The night that Paddy Murphy died
I never will forget.
The whole damn town got cockeyed
drunk,
And some ain't sober yet.
The one thing that they did that
night
That filled my heart with fear;
They took the ice right off the
corpse
And put it on the bier.
That's how they showed their res-
pect for Paddy Murphy.
That's how they showed their res-
pect when Paddy died.
That's how they showed their res-
pect for Paddy Murphy;
Respect for Paddy Murphy on the
night that Paddy died.

SALOON, SALOON, SALOON

Saloon, saloon, saloon,-
It runs through my head like a tune.
I can't stand cafe and I hate
cabaret,
But when you say saloon, all my
cares fade away.
For it brings back the fond
recollection
Of a little old low ceilinged
room-
Of a bar and a rail,
Of a dime and a pail-
Saloon, saloon, saloon.

A MAN WITHOUT A WOMAN

A man without a woman
Is like a ship without a sail,
Is like a boat without a rudder,
Is like a kite without a tail.
A man without a woman
Is like a wreck upon the sand
But if there's one thing worse
In this universe
It's a woman, I said a woman, I
Mean a woman without a man.
Oh, you can roll a silver dollar
Along the ground
And it'll roll, because its round.
A woman never know what a good
man she's got
Until she turns him down.
So listen my honey, listen to me,
I want you to understand,
Just as a silver dollar goes
from hand to hand
So a woman goes from man to man-
In a taxi-
A woman goes from man to man.

MMM AND A LITTLE BIT MORE

I want a red canoe,
M-m-m and a little bit more,
I want a big full moon,
M-m-m and a little bit more,
I want my very own girl,
And I'll not ask for more,
I'll have all that's comin' to me,
M-m-m and a little bit
M-m-m and a little bit
M-m-m and a little bit more.

I got my red canoe,
M-m-m and a little bit more,
I got my big full moon,
M-m-m and a little bit more,
I got my very own girl,
And I'll not ask for more,
I have all that's comin' to me,
M-m-m and a little bit
M-m-m and a little bit
M-m-m and a little bit more.

Underneath the bamboo,
Underneath the bamboo tree,
Room enough for you, my darling
Room enough for one, two, three, four,
And when we marry, happy we'll be,
Underneath the bamboo, bamboo,
Underneath the bamboo tree.

NOBODY KNEW THEY WERE THERE

Oh, dear what can the matter be?
Four old ladies locked in the
lavat'ry,
They were there from Monday
till Saturday,
Nobody knew they were there.
(After every verse)

The first lady's name was
Elizabeth Porter,
She was the Bishop of Chester-
shire's daughter.
And she took three doses
To make her work shorter,
And nobody knew she was there.

The second lady's name was
Elizabeth Draper,
She got mixed up with a roll of
white paper,
But she didn't mind cause she
knew it was safer,
And nobody knew she was there.

The third lady's name was
Elizabeth Bender,
She went inside to repair a
suspender,
But she got mixed up with her
feminine gender,
And nobody knew she was there.

The fourth lady's name was
Elizabeth Humphrey.
She went inside, found it ever so
comfy,
But when she got up she could not
get her rump free,
And nobody knew she was there.

BILL GROGAN'S GOAT

Bill Grogan's goat was feeling fine,
Ate three red shirts from off the
line.
Bill took a stick, gave him a whack
And tied him to the railroad track.

The whistle blew, the train drew
nigh,
Bill Grogan's goat was doomed to die
He gave three groans of awful pain,
Coughed up those shirts and
Flagged the train.

BE KIND TO YOUR WEB-FOOTED FRIENDS

Be kind to your web-footed friends
For the duck may be somebody's
mother,
Be kind to the denizens of the
swamp,
When the weather is cold and damp.
You may think that this is the end.
Well, it is.

Be kind to the cop on the beat,
For the cop may be somebody's
brother,
Don't tease him about his flat feet.

TELL ME WHY

Tell me why the stars do shine.
Tell me why the ivy twines.
Tell me why the sky's so blue,
And I will tell you just why I
love you.

Because God made the stars to shine.
Because God made the ivy twine.
Because God made the sky so blue.
Because God made you, that's why
I love you.

I WANT A BEER

I want a beer just like the beer
That pickled my old man.
That was the beer and the only
beer
That daddy ever had.
A real old fashioned beer
With lots of foam-
It took nine guys to carry daddy
home.
I want a beer just like the beer
That pickled my old man.

THE LADY IN RED

Oh, the lady in red
Makes her living on a bed.
Fifteen cents will do it nice,
Twenty-five cents will do it twice
And here I stand
With a nickel in my hand.
Brother-
Can you spare a dime?

DO LIKE I DO

I took my girl out walking late one
Saturday night,
I took my girl out walking, the moon
was shining bright;
I asked my girl to marry me, and what
do you think she said,
She said she wouldn't marry me if the
whole darn world was dead.
That's why I do like I do like I do
like I do like I do like I do like
I do
Do like I do like I do like I do like
I do like I do like I do.
That's why I do like I do like I do
like I do like I do like I do like
I do
Do like I do like I do like I do like
I do like I do like I do.

I took my girl to the Cuba Club late
one Saturday night,
I took my girl to the Cuba Club, the
moon was shining bright.
I asked my girl would she have a beer
and what do you think she said?
She said she wouldn't have a beer-
she'd have a scotch instead.
That's why I beer like I beer like I
beer like I beer etc.

Last night I went to see her, as happy
as could be;
To night she's out with another, she
cares no more for me.
So here's to a bottle of whiskey, so
sparkling and so clear,
Not half so sweet as a young girl's
kiss, but a damn sight more sincere.
That's why I do like I do like I do
like I do etc.

I WEAR MY PINK PAJAMAS

I wear my pink pajamas in the summer
when its hot,
And I wear my woolen nighty in the
winter when its not.
And sometimes in the springtime and
sometimes in the fall
I jump right in between the sheets with
nothing on at all.
Glory, glory to the springtime and
the fall (twice more)
When I jump right in between the sheets
with nothing on at all.

FAR AWAY

On her leg she wore a purple garter,
She wore it in the springtime,
In the merry month of May.
And if you ask her why the hell she
wears it-
She wears it for her lover
Who is far far away.
Chorus.
Far away, far away,
Oh, she wears it for her lover
Who is far far away.

In her hair she wore a yellow
ribbon
She wore it in the springtime
In the merry month of May.
And if you ask her why the hell
she wears it,
She wears it for her lover
Who is far far away.
Chorus.

Behind the door her pappy kept a
shotgun,
He kept it in the springtime
In the merry month of May.
And if you ask him why the hell
he keeps it,
He keeps it for her lover
Who is far far away.

And in the drawer the sheriff kept
a warrant,
He kept it in the springtime
In the merry month of May.
And if you ask him why the hell
he keeps it,
He keeps it for her lover
Who is far far away.

Around the block she pushed a
baby carriage,
She pushed it in the springtime
In the merry month of May.
And if you ask her why the hell
she pushed it.
She pushed it for her lover
Who is far far away.

I USED TO CHASE THE GIRLS AROUND

I used to chase the girls around,
But now I'm quite contrary,
Cause now I chase the boys around
Whoops, I'm a fairy.

THE PERSIAN KITTY

The Persian kitty perfumed and fair,
Went out to the kitchen to get some air.
A tom cat 'live, lean and long,
Dirty and yellow came along.

He looked at the perfumed Persian cat,
As she walked around with so much efat,
Thinking abit of the time to pass,
Whispered, "Oh, kid, you sure have
class.

Now fittin' and proper was her reply
As she arched a whisker over her eye.
"Rubbed asleep on a pillow of silk,
Daily I'm fed on certified milk."

Now I should be happy with what I've got,
I should be happy, but happy I'm not.
I should be happy, yes, indeed,
Because I'm highly pedigreed."

"Cheer up", said the tom cat with a
smile,
"And trust in your new found friend
for a while.
You needn't escape from your back
yard fence.
All you need's experience, exper-
ience, experience."

New joys of life he then unfurled
As he told her the tales of the
outside world,
Suggesting at last to the lurid lass,
The two take a trip down promrose path.

The morning after the night before
When kitty came home at the hour of
four,
The innocent look in her eye was spent,
And in its place was a smile of con-
tent, smile of content, smile of
content.

And in after years when the neighbors
came
To see the Persian kitties of the
pedigreed fame,
They weren't Persian kitties, they
were black and tan,
And she said that their daddy was
a travelin' man, a ratchin'
acratchin' travelin' man.

THE SWEETHEART OF SIX OTHER GUYS

The girl of my dreams
Has bobbed her hair
And dyed it a fiery red.
She drinks, she smokes, and she
tells dirty jokes,
And she hasn't a brain in her head.
She thinks White Mule makes
the world go 'round,
She can drink more than you or I.
Oh, the girl of my dreams
Is a fizzle it seems--
She's the sweetheart of six other guys.

DRINK TO ME ONLY

Drink to me with a scotch or rum or
a beer or a gin highball.
Drink to me with most any old thing
just as long as its alcohol.
To drink only wine is perfectly fine,
but prohibition is through.
To drink to me only with thine eyes
is a hell of a thing to do.

WHILE THE ORGAN PEELED POTATOES

While the organ peeled potatoes,
Lard was rendered by the choir.
While the sexton rang the dishrag,
Someone set the church on fire.
Holy smoke! the preacher shouted,
In the rush he lost his hair.
Now his head resembles heaven
For there is no parting there.

VIOLATE TIME

Violate me in the violet time
In the vilest way that you know.
Ravage me, savage me.
Utterly damage me,
On me no mercy bestow.
To the best things in life
I am utterly oblivious.
Oh, give me a love
That is lewd and lascivious.
Violate me in the violet time
In the vilest way that you know.

THE SALVATION ARMY MARCH

Lyin' in the gutter
Covered all over with beer,
Pretzels in my whiskers,
I thought the end was near,
When along came the glorious army
And saved me from the hearse,
And we all burst a gut
And sang another verse,
Salvation Army, Salvation Army
Put a nickel in the drum
Save another drunken bum.
Salvation Army, Salvation Army,
Put a nickel in the drum and save
a soul.
I SAVED A SOUL!

MY GOD HOW THE MONEY ROLLS IN

My mother sells snow to the snow-
birds,
My father makes synthetic gin,
My sister makes love for a living,
My God, how the money rolls in!

My brother's a young missionary,
He saves little girlies from sin.
He'll save you a blonde for five
dollars,
My God, how the money rolls in.

I took some snow from my mother,
My mother drank father's pure gin,
My brother's in love with my sister
My God, what a mess we are in!

MY SWEET LITTLE NIGHTIE OF BLUE

In my sweet little nightie of blue,
The first night that I slept with you
I was both scared and red
As I gazed at the bed,
I forgot ever word that my dear
mother said.
By the look in your eye I could tell,
But I said to myself, "What the
hell!"
I'll always adore it,
But damn it, you tore it,
My sweet little nightie of blue.

POOR LIL

Her name was Lil, she was a beauty,
She lived in a house of ill repute.
The men all came from far away
Just to see Lil flounce her
negligee.

Chorus.
Poor Lil, boomp de a da de a da de a
repeat three times more.

Day by day poor Lil grew thinner,
On account of the lack of
vitamins in her.
They started giving her Fleisch-
man's yeast,
But still her clientele did decrease

Poor Lil, she lay on a bed of
dishonor,
She felt the hands of the Lord
upon her.
She said, "Dear Lord, I do repent,
But this is going to cost you
just seventy-five cents."
Chorus.

SLEW FOOT SUE

There was a gal named Slew Foot
Sue,

She was a colored lady, too.
She was the chief engineer
At the shirt-tail factory
Down by the river Sioux.
A form was all she had.
She had a face like a soft shell
crab.

And every night she had a tussle
With the buttons on her bustle-
My God, that gal was bad.

That's where my money goes,
To buy my baby clothes,
I buy her everything to keep
her in style.
She's worth her weight in gold,
My coal black baby
Say, boys that's where my money
goes.

MARY ANN McCARTY

Oh, Mary Ann McCarty she went out to
dig some clams,
Oh, Mary Ann McCarty she went out to
dig some clams,
Oh, Mary Ann McCarty she went out to
dig some clams,
But she didn't get a ____ clam.
Chorus.
All she ever got was ersters
All she ever got was ersters
All she ever got was ersters
And she didn't get a ____ clam.

Oh, she dug up all the mud there was
in San Francisco Bay
(Repeat twice)
But she didn't get a ____ clam.
Chorus.

Oh, she went to all parties that
the Figis ever gave
(Repeat twice)
But she didn't get a ____ clam.
All she ever got was trench mouth
All she ever got was trench mouth
All she ever got was trench mouth
And she didn't get a ____ clam.

MINNIE THE MERMAID

Many's the night I spent with Minnie
the Mermaid,
Down on the bottom of the sea.
Down among the corale she forgot her
morals-
Gee, but she was good to me.
Many's the night with the pale moon
shining
Down in a bungalow.
Ashes to ashes and dust to dust-
Two twin beds and only one of them
mussed.
Now you can easily see she's not my
mother
'Cause my mother's forty-nine.
And you can easily see she's not my
sister,
'Cause I'd never show my sister such
a helluva good time.
And you can easily see she's not my
sweetie,
'Cause my sweetie's too refined.
She's just a slip of a kid
Who didn't know what she did.
She's just a personal friend of mine.

RAGGED BUT RIGHT

I just called up to tell you
That I'm ragged but right.
A thievin' and a gamblin' woman,
Drunk every night, oh-h-h
Porter-house steak
Three times a day for my board-
More than any self-respectin-
Gal can afford,
I've got a big 'lectric fan
To keep me cool while I sleep,
A big handsome man
To play around at my feet.
I'm a ramblin' woman, a gamblin'
woman,
And gee, but I'm tight,
I just called up to tell you
That I'm ragged but right.

We're not the brown-skinned lassies
Boys, but what do you care?
We've got the well known chassis
With the do or die air.
We've got the hips that sank the
ships
Of England, France and Peru.
And if you're like Napoleon
Its your Waterloo.
I'd like to take an intermission
In your V-8.
I'd like to take it later
But I've got a late date.
My motto has always been "gone
with the wind"
So let's breeze it tonight.
I just called up to tell you
That I'm ragged but right.

A great big handsome man
Just left me flat on the floor,
I loved him all my life,
Now he couldn't ask for more.
He took my last quarter
To buy him a drink,
And when he took me home last
night,
Now what do you think?
Go home to your mother
And kiss her for me,
I'm a travelin' man
And I want to be free;
I'm a ramblin' woman, a gamblin'
Woman,
And gee but I'm tight,
I just called up to tell you
That I'm ragged but right.

MIMI, THE COLLEGE WIDOW

Mimi the college widow, Queen of the University,
Mimi the college widow, taught all the boys anatomy, wow, wow-
Mimi the college widow, to know her is to love her, that is sure.
She really is a honey, but she will cost you money,
That's Mimi the college lure.

High above Cayuga's waters, there's a place known as Cornell,
Mimi met a football hero, shot the team to hell.

She met a rambling wreck from Georgia Tech, and a helluva engineer.
Something of an architect, he left his footprint here, where?
Here, Where?

At Wisconsin, at Wisconsin, Mimi met an all-American.

Flashed her signal, showed her colors,
Landed on her end U Rah Rah.

Now Mimi got a letter and was proud as she could be.

When asked if she was on the team,
"Hell, no, the whole damn team's on me!"

Mimi the college widow, queen of the University.

Mimi the college widow, taught all the boys anatomy, wow, wow,
Mimi the college widow, to know her is to love her, that is sure.
That's Mimi the college lure.

THE PIG GOT UP AND SLOWLY WALKED AWAY

It was early in September,
Oh how well I do remember,
I was walking down the street in drunken pride,
When my feet began to stutter
So I lay down in the gutter
And a pig came up and lay down by my side.
As I lay there in the gutter,
Oh, my heart was all a flutter,
And a lady passing by was heard to say,
"You can tell a man who boozes
By the company he chooses"
And the pig got up and slowly walked away.

BELL BOTTOM TROUSERS

I was a maiden in Drury Lane,
My master was so kind to me,
My mistress was the same.
Along came a sailor,
As bold as bold can be,
He is the cause of all my misery.
Chorus.
Bell bottom trousers,
Coat of navy blue,
Let him climb the rigging
Like his daddy used to do.

He asked me for a candle
To light his way to bed;
He asked me for a pillow
To rest his weary head.
And I, like a foolish maid,
Thinking it no harm,
Jumped into the sailor's bed
To keep the sailor warm.

He left me in the morning
Just at break of day.
He handed me a five pound note,
And unto me did say:
"If it is a daughter
Bounce her on your knee,
And if it is a son,
Send the bastard out to sea."

Now the moral of this story is,
As plain as plain can be,
Don't ever trust a sailor
An inch above your knee.

I WANT A MAN

I want a man, I want a man,
I want a mansion in the sky.
I feel like hell, I feel like hell,
I feel like helpin' some poor guy.
And when the dam, dam, dam, dam,
damage is done,
I'll have had my share of fun.
I'll have my child, I'll have
my child,
I'll have my childish notions done.

I want a pet, I want a pet
I want a Petty book of girls.
I want a neck, I want a neck,
I want a necklace made of pearls.
And when the dam, dam, dam, dam,
damage is done,
I'll have had my share of fun.
I'll have my child,
I'll have my child,
I'll have my childish notions done.

I USED TO WORK IN CHICAGO

I use to work in Chicago,
I worked in a department store,
I used to work in Chicago,
I did but I don't any more.
A lady came in and asked for some candy,
I asked her what kind she'd adore,
Kisses, she said, so kiss her I did,
I'm not working there any more.

A lady came in and asked for some gloves,
I asked her what kind she'd adore,
Kid, she said, so kid her I did,
I'm not working there anymore.

A lady came in and asked for a hat
I asked her what kind she'd adore.
Felt, she said, and felt she got,
I'm not working there anymore.

A lady came in and asked for a lamp
I asked her what kind she'd adore
Floor, she said, and floored she got
I'm not working there anymore.

A lady came in and asked for some milk,
I asked her what kind she'd adore.
Pet, she said, and petted she got,
I'm not working there anymore.

A lady came in and asked for some gloves,
I asked her what kind she'd adore,
Rubber she said, so rub 'er I did,
I'm not working there anymore.

A lady came in and asked for some poultry,
I asked her what kind she'd adore.
Goose, she said, and goosed she got
I'm not working there any more.

A lady came in and asked for some cake,
I asked her what kind she'd adore.
Layer, she said, so lay 'er I did
I'm not working there any more.

A lady came in and asked for a sword,
I asked her what kind she'd adore.
Rapier, she said, so rape 'er I did
I'm not working there anymore.

ROLL YOUR LEG OVER

I wish little girls were like
Little brown deer,
And I were a buck
I'd teach them to drink beer.
Oh, roll your leg over
Oh, roll your leg over
Oh, roll your leg over the man
in the moon.

I wish little girls were like
Little round turtles
And I were a turtle
I'd snap all their girdles

I wish little girls were like
Fish in the ocean
And I were a fish
I would set them in motion-

I wish little girls were like
Little brown mousies
And I were a rat
I would peek in their blousies-

I wish little girls were like
Little white rabbits
And I were a rabbit
I'd teach them bad habits-

I wish little girls were
All stacked like Jane Russell
And I were E. Flynn
I would rustle their bustles-

I wish little girls were like
Cows in a pasture
And I were a bull
I would make them run faster-

DON'T LET ME CALL YOU SWEETHEART

Don't let me call you sweetheart,
I don't love you anymore.
Since I caught you necking
With the girl next door.
I have found another
Who will do just as well.
Dearest darling sweetheart
You can go to hell.

ON THE STEPS OF PHI U

On the steps of Psi U, crying like
hell;
Lies a new born baby, hear that----
son of a----, ---- yell.
Who can be his father, maybe it's you.
Just another ---- son of old Psi Upsilon
On bended knee will tip her hat to DKE,
And DKE will turn about and tip her hat
to Alpha Delt,
And Alpha Delt before she dies will tip
her hat to old Phi Psi
But ne'er a Phi will bend a knee
to any damn fraternity.

THE HAPPY LAND

Oh! I wish I were in the happy land,
Where little gin rickies grow.
Where the little gin fizzes on trees
And high balls roll on the ground.
What! The high balls roll on the ground.
Sure the high balls roll on the ground.
(Repeat half step higher)

SHORES OF OLD MENDOTA

Let's get dirty with Gamma Phi Gertie,
Oh! I haven't had my sex in a week.
Boom Boom
On the shores of old Mendota where the
Kappa's get their quota,
You can hear those rumble seats Squeck,
Squeck, Squeck, etc.

LEPROSY

Leprosy! My God, I've got Leprosy.
There goes my fingernail into my
gingerale.
(Repeat first line)
There goes my chin into my gin.

There goes my ear into my beer.

There goes my thumb into my rum.

There goes my eyeball into my highball.

(Make up your own!)

SWEETHEART

Let me call you Sweetheart
I'm in love with your limousine
Let me hear you wisper that you will
buy all the gasoline.
Keep the headlights burning and two
hands on the steering wheel.
Let me call you Sweetheart
I'm in love with your automobile.
Beep--Beep.

Oh, the student's life
Is a life of care
Care, care, dull, dull care
But what the heck do we care?

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GREEKS

at Minnesota



BY THE INTERFRATERNITY COUNCIL



"... Fraternities play an important part in the social and educational program of the University, and act as organized groups available for immediate contact and assistance in the University function . . ."

— JAMES L. MORRILL,
President of the University of Minnesota
and a fraternity man, himself.

Greeks at Minnesota

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at the

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July 11, 1949

Dear Prospective Fraternity Member:

As a new student at the University of Minnesota, you are faced with innumerable choices. The curriculum is rich, the recreational facilities are numerous, the social outlets are varied, and the vocational goals are many. To assist you in carefully evaluating one of these important choices, the Interfraternity Council has prepared this booklet of facts. I am happy for the opportunity to add to this booklet my observations of fraternity life.

Fraternities serve many important functions for their members and the University. They are a vital part of campus life. Traditionally, fraternities have provided much needed and highly satisfactory living units for students. They offer an immediate opportunity for friendship and a sound orientation to the University community. Through their pledge programs they impose academic and social discipline at the outset of the educational process. Fraternities can and do give effective training in cooperative effort and democratic action; and instill in their members loyalty to high ideals and purposes.

In a very real sense, fraternities at Minnesota have grown with the University and have changed and matured to meet the new needs and problems of University students. I might illustrate this process of growth by briefly commenting on some of the programs of Minnesota fraternities.

Each fraternity at Minnesota has as an employee, a residential counselor. He is a graduate student of demonstrated ability, experience, and maturity. He is selected by the fraternity, approved and trained by the University, and is employed to assist the members of the group in the areas of scholarship, vocation, finance, and personal adjustment. In this function he is backed by a community of experts; the staff of the Student Counseling Bureau, the Speech Clinic, the Student Activities Bureau, and the Bureau of Loans and Scholarships, to name a few. These University staff members and the fraternities join their efforts in the important job of securing maximum opportunity for a successful college career to each fraternity member.

Fraternities at Minnesota train their members in a spirit of service to the University. It is this loyalty which aids so much in furthering the educational enterprise in which the University and its component parts are engaged. Fraternities serve through active support of the extra-curriculum. The members contribute by their mature and responsible participation in the program of the University community. The result is prestige for the group, invaluable training for its members in the business of democratic government and the furtherance of the University's aim of a broad education for the individual.

You will find, I am sure, that fraternities vary widely in their makeup and their program emphasis. In making your choice, I would advise that you choose a group whose current membership meets your standards of friendship, complements your ideals and one whose program challenges you as it moves forward in the best Minnesota tradition.

Cordially yours,

E. G. WILLIAMSON
Dean of Students and
Professor of Psychology



DEAN E. G. WILLIAMSON

FOREWORD

On behalf of the Interfraternity Council it is my privilege to sincerely welcome you as a new student to the University of Minnesota.

In this year's Minnesota Fraternity manual, we of the Interfraternity Council hope to present the fraternity system of today. Gone are the days of raccoon coats and hip flasks—today, throughout the country, the fraternity system is and exemplifies a spirit of progression toward better training and discipline of the individual to the ideals of a mature, well-rounded, well-educated member of society.

To pledge or not to pledge is one of the most important decisions of your college career. To pledge can mean a great deal during your collegiate education in developing high principles of loyalty, fellowship, scholarship and leadership. In pledging a fraternity you accept a position of responsibility. Your college career in your "home away from home" as a fraternity member can be a rich

experience in gaining the benefits of competent guidance—true brotherhood.

We readily recognize that all of the objectives of the fraternity system have not been reached but the merits of fraternity life can be seen in the fulfillment of most of our objectives.

This manual is intended to provide the new student of the University of Minnesota with the information he should have in making an intelligent appraisal of the relative values of membership in a college fraternity.

Best wishes from the Interfraternity Council for a successful college career at the University of Minnesota.

Sincerely,

E. C. GRAYSON, *President*
Interfraternity Council

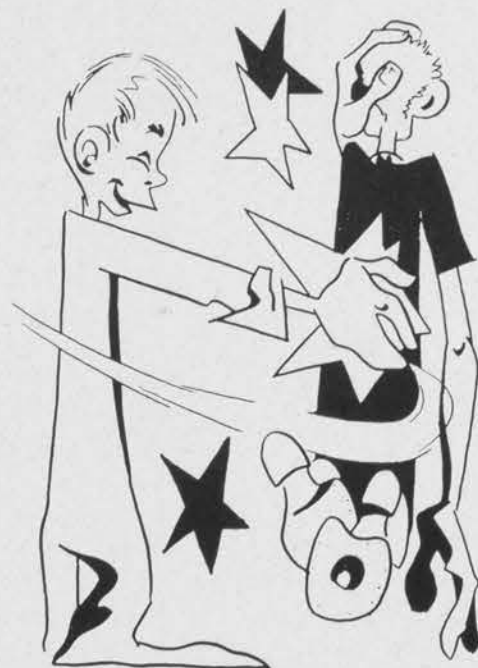


WELCOME

The Value of Fraternity



AN EVENING AT HOME



FELLOWSHIP

As a new student at the University of Minnesota, you are undoubtedly interested in and have many questions concerning fraternities at Minnesota. Like many, you probably have many misconceptions of what a fraternity really is and are wondering what benefits you will receive from fraternity membership. It is an impossible task to enumerate in an article as short as this one all the possible benefits and advantages that accrue from membership, but at least we shall have tried.

Fraternity membership is no less a learning process than actual classroom attendance. Like your scholastic work you derive benefits according to how you apply yourself. Fraternities offer friendship, social outlets, clean and comfortable living accommodations, opportunities to develop your personality, encourage leadership, how to get along with others of diverse interests, encourage scholarship and good study habits. They

[6]

encourage the charitable precept that man is his brother's keeper. Fraternities annually support and perform many worthwhile projects, not only at the University, but in the community at large. Fraternities are training grounds for the better social graces by which one is at ease in the presence of others and they are at ease around him. Fraternities give the individual practical experience in the management of fraternity affairs. The fraternity bull-session is a venerable tradition whereby you acquire knowledge from others in a painless fashion. Associations and friendships that you make in the fraternity will serve you well in later life, and memories gained will always be cherished. The founding principle of a fraternity is to develop both morally and ethically the best in an individual. This is the underlying purpose of fraternities at Minnesota.

To develop the best in an individual while taking care of his material needs and pleasures in a wholesome atmosphere is what Minnesota fraternities have to offer. That we are successful is attested by a membership of over 1500 men who are gaining daily from their fraternity affiliation.

This is what we have to offer to you. The above are the values that we have tried to present. Look us over during Rush Week and become a part of this learning experience.



DISCUSSION

[7]

The Advantages of Fraternity Life



SCHOLARSHIP

Although fraternities were primarily organized to provide wholesome, helpful, and stimulating fellowship for its members, there are more tangible assets of fraternity life which should be brought into any discussion considering the values of membership. These assets are more utilitarian in character and offer concrete evidence of the ultimate value of a fraternity investment.

College Adjustment

Bridging the gap between home life and college environment, the fraternity through tradition and group discipline is able to be of great assistance in guiding you, the new student through the difficult early days of college adjustment. When there are decisions to be made, problems to be solved, or difficulties to be encountered, you may discuss your troubles freely with those who can aid you most.

Scholarship

Over a long period of years, the scholastic average of fraternity men on the majority of campuses has exceeded the all-men's averages. This has been accomplished, in part, by the introduction of supervised study hours, and

by assistance to new students by older brothers in planning and carrying out a study program. Fraternities are fully aware of their scholastic responsibility and have taken the initiative in stimulating their men to superior scholastic achievement.

Leadership Training

The general fraternity program, designed to improve personality and develop character, is allied with the more specialized effort made to stimulate and bring out latent qualities of leadership. Participation in extra-curricular activities is encouraged by fraternities. Leisure time intelligently spent in this fashion can do much to further growth of particular talents and awaken new interests. Chapter meetings are conducted under the rules of parliamentary law, and members receive valuable experience in the procedures of deliberative bodies. As a self-governing group where free expression of opinion is encouraged, the potential leadership training thus offered is self-evident.



CAMPUS ACTIVITIES

Democratic Training

Fraternities are the nearest approach to democratic self-government that college life affords. Although fullest encouragement is given to the free expression of thoughts and ideas, each individual learns that he must at times subordinate himself for the welfare of the group. By functioning as a unit while engaged in various kinds of enterprises the chapter as a whole learns the value of concerted action. Discarding the fictitious values of place, rank, and of wealth, fraternities teach earnestly that men should be appraised by the essential worth of their characters and achievements.

Social Orientation

Fraternity chapters have a well planned and varied program of social activities which provides many pleasant interludes throughout the college year. During such gatherings, fraternity newcomers develop a sense of social adaptability and poise. More important than the externals of social behavior is the fundamental inward development which fits men for society. In the broad sense, fraternities are the greatest socializing force on the college campus.

Fraternity Athletics

American colleges and universities have long been faced with the problem of how to secure student participation in some form of



SOCIAL



ATHLETICS

athletics. The emphasis on inter-collegiate competition tends to limit the boy who is not of varsity calibre to participation only as a spectator. The long hours of training make it impractical for students of mediocre athletic ability to enter some field of sport merely as a means of keeping fit. An effective solution of the problem is found in the interfraternity athletic program. This important phase of fraternity activity yearly draws hundreds of men into some form of sport who would not otherwise interest themselves in any form of athletics. The program is designed to provide an extensive field in which the fraternity member may enter the particular sport which most interests him.

After Graduation

Although fraternity membership is of the most immediate significance during the undergraduate days, its benefits do not end with the completion of college work. Alumni clubs function in the principal cities throughout the country, and membership in a fraternity often serves as common ground for new friendships in strange localities. In addition, some fraternities offer an employment placement service for their members.

Fraternity Living Is Economical

The purpose of this article is to correct any false impressions you might have concerning the cost of fraternity membership. The statistical data has been taken from the survey of average income and expenditures of fraternities, prepared by the University of Minnesota finance division of the Student Activities Bureau.

Our thanks go out to Lowell Barton, the financial advisor to student organizations at the University of Minnesota, and his assistant, Charles Van Hoof, who were instrumental in collecting this data to be presented to you. Below is a table showing the statistics and averages which have been drawn up on a monthly basis. The table is composed of services and assessments for men who live in the house and for town men.

SERVICES	House Men	Town Men
Room Rent	\$17.64
Commissary	33.98	\$6.36
ASSESSMENTS		
Chapter Dues	6.98	6.98
Social Fee	2.70	2.70
AVERAGE TOTAL MONTHLY BILL	\$61.30	\$16.04

(The above figures are compiled for the representative month of January, 1949.

Yearly totals would be approximately nine times the average less reduction due to half-month operation of commissary at the end of each quarter.)

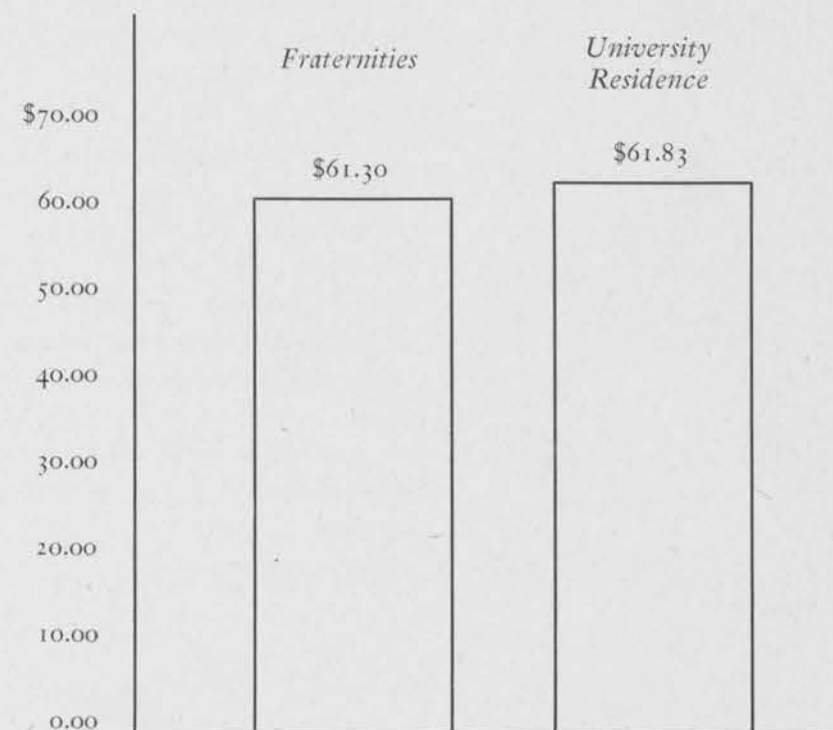


LOOKING OVER THE STATEMENT BEFORE MEETING

[10]

Let's see what's behind these figures. You receive in return your board and room services for the month complete. Your national, social or membership fees in the fraternity also come out of these amounts. Fraternities charge their members for service as close to cost as accounting practice will allow.

Fraternity cost of living compares very favorably with University residence housing, as is shown in the graph below. The statistics for this graph are derived from the same source as the above.



Cost of Living at the University of Minnesota

Of interest to everybody is the question, "How is the fraternity dollar used?" Below we see a graphic presentation.

A	B	C	D
63.4	26.1	5.5	5.0

A. Commissary (food, cook's wages, stewards)	63.4%
B. House (rent, taxes, utilities).....	26.1
C. Chapter Dues (House Counselor, Natl. and local fees).....	5.5
D. Social (athletics, parties).....	5.0
	<hr/> 100 %

It has been the object of this article to assist you in understanding the fraternity financial program. Possibly there are several aspects of individual fraternity costs which have not been covered, but about which you can obtain information from the individual chapters.

[11]

How to Go Through Rushing



Sign up in 225 Union by Saturday preceding the opening of classes.

Rushing is divided into two phases, formal and informal. Formal rushing is an organized procedure which is carried out the first week of fall and winter quarters. Informal rushing continues at all other times.

All out-of-town men and transfer students may pledge a fraternity their first quarter in residence at the University. Twin City residents must wait until their second quarter in residence (not including summer sessions) before pledging. Winter quarter formal rushing dates will be announced.

Formal Rushing:

Formal rushing is conducted to acquaint the majority of prospective fraternity men, who are not familiar with the fraternity organizations, or are undecided as to which fraternity they want to pledge, with Minnesota fraternities.

To be eligible for formal rushing you must register either by mail or in person at the Interfraternity Council Office, Coffman Memorial Union, Room 225, prior to the Saturday before the beginning of classes for the quarter.

Advanced and transfer students must submit grade transcripts with a cumulative "C" average for their University work, and a minimum of twelve credits carried each quarter.

First-quarter out-of-town freshmen must be declared eligible on the basis of a scholastic prediction made by the Student Counseling Bureau.

Open houses will be held at the individual chapter houses Sunday and Monday of the first week of classes. There will be four periods for these open houses: (1) 2-5 p.m. and 5:30-



Go to Open House Sunday before school opens and Monday, first day of classes.

[12]

8:30 p.m., Sunday, and 4-6 p.m. and 6:30-8:30 p.m., Monday. The fraternities will be divided into two groups and each group assigned an afternoon and an evening period when they will be open for your inspection.

Each of you will pick up a card at the Interfraternity Council Office showing the divisions before attending the open houses. It is your duty to get signatures from at least five houses in each group on this card and turn them in to the Council Office on Tuesday. No man will be pledged through formal rushing who does not turn in this card. The fraternities will have a list of the men who have registered and are eligible for formal rushing.

When you turn in your list of signatures on Tuesday, you will pick up invitations to lunches, dinners, and smokers which have been submitted by the fraternities who want to know you better. At that time, you will either accept or reject each invitation. You will return to the clerk in the office both the acceptance and rejection slips.

The invitations will be for noon luncheons and evening dinners, Wednesday through Friday. These periods are designed to give you and the fraternity more time for mutual ob-



Find out as much as you can about as many fraternities as possible (10 Min.).



Come to 225 Union Tuesday before 5 to pick up lunch and dinner invitations.

servation. In many cases you will not be able to accept all of your invitations; some of them you must reject. But, you will get to as many houses as possible, focusing your attention as the week progresses, upon one, two or three houses. These will be the groups where you felt at home the quickest when you visited them. They were the men who talked the same language that you did and seemed to be interested in the same things. Certain chapters will appear to you to have more spirit than others and will seem to know best what they are doing and where they are going. Each chapter has a personality of its own and there is one personality which you will eventually decide is most like your own.

Talk the question over with your parents. Consider with them the comparative strength of the fraternities in which you are interested. Check financial and membership status both locally and nationally of the chapters, and look into the comparative cost of belonging to each one, but in the end, make the decision for yourself.

[13]

Make a list of the fraternities that you *want to join* in the order of your preference. This preference list must be completed in the Interfraternity Council office the Saturday of Rush Week between 9 a.m. and 5 p.m.

Your preference list and the fraternities' preference lists will be compared by the Student Activities Bureau. The fraternities will be notified of the men who will pledge them and sometime after 5 p.m. Saturday the fraternity will notify you.

Informal Rushing:

Informal rushing is conducted by the individual fraternities during quarters and in lieu of formal rushing at the beginning of spring quarter.

The eligibility requirements are the same as those for formal rushing except that the list of signatures does not need to be handed into the Council office. All of the invitations are handled directly from the fraternity to the rushee, including the invitation to pledge.

The rushee must be signed-up at the Interfraternity Council office for at least ten days before he can pledge any fraternity.

When you are considering pledging through informal rushing consider the fraternities on the same basis that you would in formal rushing. Remember that you are establishing a life-time association when you join a fraternity.



Discuss your favorites with your parents and friends.



Decide which Fraternities you would like to join. Come to 225 Union and fill out your preference list Saturday of Rush Week before 5.



Anderson

Tips on Rushing

Do . . .

Get to as many houses as possible during open houses and rush week.

Put on a tie and a coat when you visit a house. The fellows you are going to meet will be dressed the same way.

Be sure to get your ten signatures. All of your running around will be useless if you don't.

Don't . . .

Try to be anyone but yourself during rushing. You'll have whole houses full of men to fool and it won't work with some of them.

Pledge any house before the end of rush week or before your ten days are up if you go through informal rushing. You will be violating an interfraternity rushing rule and, incidentally, you may be cheating yourself.

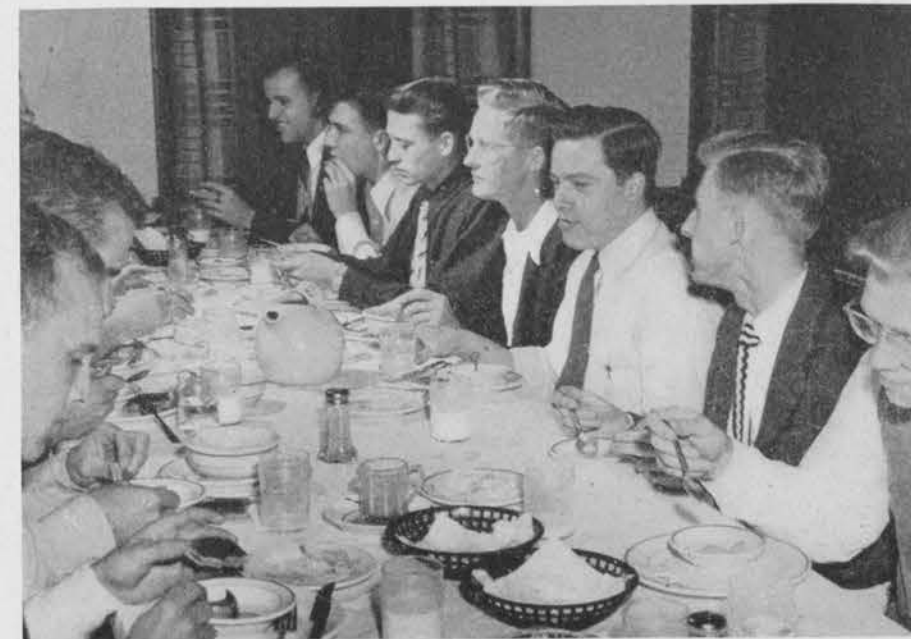
Remember . . .

You have to sign up at the Interfraternity Council office twice, once before you start rushing, to make that official, and once after you pledge, to make your pledging official. In addition during formal rushing you must come to the Interfraternity Council Office to pick up your lunch and dinner invitations on Tuesday.

There are many little reasons why one fraternity is different from another. Keep your eyes and ears open when you go through rushing.



GATHER ROUND



RUSHING LUNCH

When You Pledge



PLEDGE

You have entered into a period of probation — for both you and the fraternity. By participating in the rushing program and indicating a preference for a certain fraternity, you have shown your desire to become a fraternity man. You have been pledged on the basis of that evidence, and your personality. Now, you will have the opportunity to know the fraternity better, and the members will have the same chance to observe you.

You will be subjected to a definite amount of discipline in an effort to plumb the depth of your sincerity. The old days of hazing are on the way out. In place of that, you will be assigned pledge duties, work around the chapter house and for chapter activities, and lessons in the history of the fraternity and chapter organization.

During this time, the values obtainable in fraternity will become apparent to you. Friendships will be formed; and the association with men who have similar interests with you will be evident in your studies. In addition, a well-rounded social program is maintained by every fraternity for active members and pledges alike.

Do not let the fact that you are required to give time and effort as a pledge affect the willingness with which you work for the fraternity. You are laying the groundwork, now, for the associations which will last through college and into your business or professional life. You will be a pledge for at least nine weeks. Make the most of it!



Acacia

Founded at University of Michigan in 1904; 27 active chapters; 13,466 members; local chapter founded in 1906—address — 1206 5th St. S. E.



Alpha Delta Phi

Founded at Hamilton College in 1832; 27 active chapters; 22,883 members; local chapter founded in 1892; address — 1725 University Ave. S. E.



Alpha Tau Omega

Founded at Richmond, Va. in 1865; 102 active chapters; 52,360 members; local chapter founded in 1902; address — 1821 University Ave. S. E.



Beta Theta Pi

Founded at Miami University in 1839; 93 active chapters; 59,560 members; local chapter founded in 1889; address — 1625 University Ave. S. E.





Chi Phi

Founded at Princeton in 1854; 33 active chapters; 19,264 members; local chapter founded in 1911; address—315 19th Ave. S. E.



Chi Psi

Founded at Union College in 1841; 25 active chapters; 14,920 members; local chapter founded in 1874; address—1515 University Ave. S. E.



Delta Chi

Founded at Cornell University in 1890; 37 active chapters; 15,000 members; local chapter founded in 1892; address—1601 University Ave. S. E.



Delta Kappa Epsilon

Founded at Yale University in 1844; 49 active chapters; 29,000 members; local chapter founded in 1899; address—1711 University Ave. S. E.



Delta Tau Delta

Founded at Bethany College in 1859; 79 active chapters; 42,385 members; local chapter founded in 1883; address—1717 University Ave. S. E.



Delta Upsilon

Founded at Williams College in 1834; 65 active chapters; 28,500 members; local chapter founded in 1890; address—921 University Ave. S. E.



Kappa Sigma

Founded at University of Virginia in 1869; 113 active chapters; 59,546 members; local chapter founded in 1907; address—1125 S. E. 5th St.



Phi Delta Theta

Founded at Miami University in 1848; 108 active chapters; 68,840 members; local chapter founded in 1881; address—422 10th Ave. S. E.





Phi Epsilon Pi

Founded at CCNY in 1904; 31 active chapters; 8,290 members; local chapter founded in 1923; address—1901 University Ave. S. E.



Phi Gamma Delta

Founded at Jefferson College in 1848; 79 active chapters; 47,000 members; local chapter founded in 1890; address—1129 University Ave. S. E.



Phi Kappa

Founded at Brown University in 1889; 21 active chapters; 7,389 members; local chapter founded in 1946; address—420 Oak St. S. E.



Phi Kappa Psi

Founded at Jefferson College in 1852; 53 active chapters; 35,197 members; local chapter founded in 1888; address—1609 University Ave. S. E.



Phi Sigma Kappa

Founded at University of Massachusetts in 1873; 52 active chapters; 19,874 members; local chapter founded in 1910; address—317 18th Ave. S. E.



Psi Upsilon

Founded at Union College in 1833; 28 active chapters; 16,600 members; local chapter founded in 1891; address—1617 University Ave. S. E.



Sigma Alpha Epsilon

Founded at University of Alabama in 1856; 119 active chapters; 72,650 members; local chapter founded in 1902; address—1815 University Ave. S. E.



Sigma Alpha Mu

Founded at CCNY in 1909; 43 active chapters; 9,500 members; local chapter founded in 1915; address—915 University Ave. S. E.





Sigma Chi

Founded at Miami University in 1855; 113 active chapters; 60,770 members; local chapter founded in 1888; address—1623 University Ave. S. E.



Sigma Nu

Founded at Virginia Military Institute in 1869; 102 active chapters; 54,230 members; local chapter founded in 1904; address—307 16th Ave. S. E.



Theta Chi

Founded at Norwich University in 1856; 81 active chapters; 30,860 members; local chapter founded in 1924; address—315 16th Ave. S. E.



Theta Delta Chi

Founded at Union College in 1847; 28 active chapters; 12,500 members; local chapter founded in 1892; address—400 10th Ave. S. E.



Theta Xi

Founded at Rensselaer Polytechnic Institute in 1864; 37 active chapters; 15,219 members; local chapter founded in 1920; address—1033 River Road.



Zeta Psi

Founded at New York University in 1847; 31 active chapters; 14,000 members; local chapter founded in 1899; address—1829 University Ave. S. E.



Lambda Chi Alpha

Founded at Boston University in 1909; 128 active chapters; 43,000 members; local chapter founded in 1925; address—409 S. E. Walnut.



SNOW WEEK

LIST OF FRATERNITIES WITHOUT HOUSES AT THE TIME OF PRINTING:

Alpha Phi Alpha

Founded at Cornell University in 1908; 72 active chapters; 15,000 members; local chapter founded in 1912.



Delta Sigma

(colony of Zeta Beta Tau)

Founded at New York City in 1898; 43 active chapters; 11,500 members; local chapter founded in 1947; Clubrooms at: 425 University Ave. S. E.



Sigma Phi Epsilon

Founded at Richmond College in 1901; 97 active chapters; 33,000 members; local chapter founded in 1916; Contact Dave Birt — 1516 Summit Avenue, St. Paul.



Tau Delta Phi

Founded at CCNY in 1910; 21 active chapters; 5,200 members; local chapter founded in 1928; Clubrooms at: 800 Washington South.



Tau Kappa Epsilon

Founded at Illinois Wesleyan University in 1899; 66 active chapters; 15,500 members; local chapter founded in 1917; Contact Herb Beck, Main 8177, Ext. 313.



GREEK ALPHABET

A alpha	I iota	P rho
B beta	K kappa	Σ sigma
Γ gamma	Λ lambda	T tau
Δ delta	M mu	Υ upsilon
E epsilon	N nu	Φ phi
Z zeta	Ξ xi	X chi
H eta	O omicron	Ψ psi
Θ θ theta	Π pi	Ω omega

The Interfraternity Council



THE IFC — FRATERNITY GOVERNING BODY

The Interfraternity Council was established in 1909 at the University of Minnesota to promote better relations and coordination between fraternities, themselves, and between fraternities and the University Administration.

The Interfraternity Council is composed of two representatives from each academic (social) fraternity, plus the fraternity adviser from the Student Activities Bureau. John Dablow, a fraternity man, himself, serves as the university's representative to the IFC and acts as general coordinator between the university and the IFC.

Heading the IFC is the Executive Committee, which acts as spokesman for the fraternities and is instrumental in proposing and acting on interfraternity policies. The Executive Committee consists of President, E. C. Grayson; Vice-President, Rich Young; Secretary, Jerry Dakin; Treasurer, Warren Silver; Member-at-large, Jim Morris; Judicial Member, Len Wilson.

The Judicial Committee of the IFC tries and acts on violations of Interfraternity Council rules, regulations, etc. This committee is composed of the Executive Committee, one representative from the Student Activities Bureau, and one member at large from the Interfraternity Council.

Gala events of the year are the IFC Ball and Greek Week sponsored by the IFC. During Greek Week scholarship awards are presented to the fraternity with the highest scholastic record and to the fraternity that has made the most improvement scholastically. This year, the IFC played host to the Big Ten Conference which was held in conjunction with Greek Week.

The group annually sponsors a Christmas party for underprivileged boys and summer camp scholarships. Fraternities take part in the foster parents' program, placing of foreign students in fraternity houses and other similar programs.

The administrative headquarters for the Interfraternity Council is in Room 225, Coffman Union. The IFC secretary is available here from 1:00 p.m. to 5:00 p.m., Monday through Friday, to answer your questions or to help you in any way. Feel free to drop in at any time.

Interesting Facts About Fraternity Men

Wherever you go, you will find fraternity men in positions of responsibility and leadership.

With the convening of the United States 80th Congress,

The President and Vice-president,
40% of the House of Representatives,
70% of the Senate,
50% plus, of the Cabinet,
100% of the Supreme Court, and
50% of State Governors
were fraternity men!

On the campus, too, you will find:

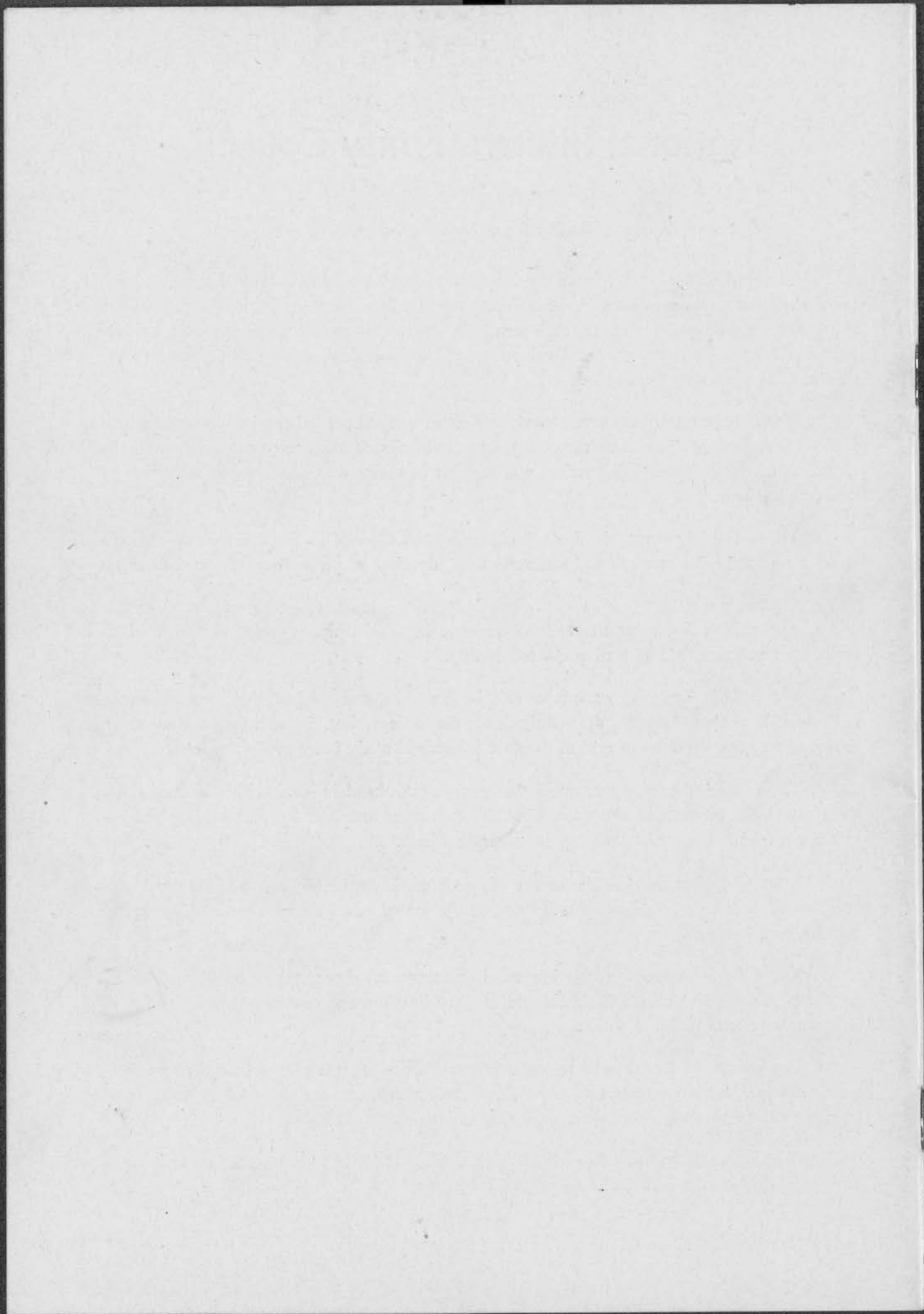
50% of men receiving the Order of the Northern Star,
46% of men receiving the Order of the Gopher,
36% of men receiving a Certificate of Recognition award,
53% of men on the All-University Congress,
73% of men delegates to the National Student Association
61% of men on class cabinets:
Senior Cabinet — 64%
Junior Cabinet — 43%
Sophomore Cabinet — 66%
Freshman Cabinet — 71%
45% of men in honorary societies (All-University):
Grey Friars — 52%
Phoenix — 61%
Iron Wedge — 29%
Silver Spur — 58%
60% of men on the Senate Committee on Student Affairs,
47% of football lettermen

are fraternity men, in spite of the fact that fraternity men make up *only* 7% of the total University of Minnesota male population.

National Interfraternity Council

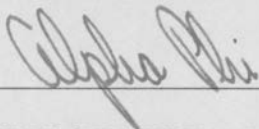
The Decalog of Fraternity Policy

1. The goal of the college fraternity is to provide training and discipline for the individual who desires to make of himself, through seeking an education, a useful member of society. As a group organization it seeks to teach men how to live and work together, striving by precept and example for the personal development of the individual, thus carrying forward the fundamental purposes of education.
2. The college fraternity must regard itself as an integral part of the institution in which it is located. It must share in all the college responsibilities of the undergraduate, match the discipline of the college administration, and support in every way possible the institution of which it is a part.
3. The college fraternity is also a business organization. The fraternity man and the chapter group acquire strength and stature as they develop a perception of good business methods.
4. The college fraternity stands for excellence in scholarship. It seeks, as a part of its college, to promote and reward good scholarship.
5. The college fraternity accepts its role in the moral and spiritual development of the individual. It not only accepts the standards of the college, but, in addition, endeavors to develop those fine qualities of ethical conduct which add to the inner growth of man.
6. The college fraternity recognizes that culture goes hand in hand with education, and, therefore, seeks to broaden the growth of the fraternity members by encouraging the acquisition of knowledge and training in cultural subjects.
7. The college fraternity is the center of much of the social life of the fraternity member. As such it seeks to develop the social graces, the art of good living, the development of courtesy and kindness.
8. The college fraternity recognizes the importance of the physical well-being of its members. It seeks to provide healthful and sanitary housing, and encourages participation in interfraternity and varsity athletics.
9. The college fraternity assumes civic responsibilities; its members are taught first their civic responsibilities as members of the college community, and are prepared in later life to assume their responsibilities to their communities and to the nation.
10. The college fraternity seeks to develop those qualities of human understanding, companionship, kindness, which will lead toward a better civilization.



MINNESOTA PANHELLENIC COUNCIL

WISHES TO INFORM YOU THAT



HAS INVITED YOU TO MEMBERSHIP AND REQUESTS YOUR PRESENCE

AT THE CHAPTER HOUSE ON

MONDAY, THE SEVENTH OF OCTOBER AT 5:30 P.M.

FOR THE PLEDGING CEREMONY

BEN W. PALMER
Attorney for Panhellenic

INVITATIONAL PROCEDURE

Rushees will follow this time schedule for receiving and answering invitations.

Invitational Functions

1) Tuesday Tea, October 1st
5:30 to 8:30 P.M. for both
Town and Out-of-Town girls.
See Rushing Manual page 9.
Read carefully.

2) Wednesday Tea, October 2nd
5:30 to 8:30 P.M. See
Rushing Manual page 9.
Read carefully.

3) Thursday, October 3rd
Dessert 6:00 to 8:00 P.M.

4) Friday, October 4th
Dessert 6:00 to 8:00 P.M.

5) Saturday, October 5th
Dessert 6:00 to 8:00 P.M.

6) Sunday, October 6th
Formal Preference Dinner
2:00 to 4:00 P.M.

7) Monday, October 7th
Pledging at 5:30 P.M.

Rushees receive and answer invitations

Tuesday, October 1st
11:45 A.M. to 1:45 P.M.
Fine Arts Room-Union

Wednesday, October 2nd
11:45 A.M. to 1:45 P.M.
Fine Arts Room-Union

Thursday, October 3rd
11:45 A.M. to 1:45 P.M.
Fine Arts Room-Union

Friday, October 4th
11:45 A.M. to 1:45 P.M.
Fine Arts Room-Union

Saturday, October 5th
11:45 A.M. to 1:45 P.M.
Fine Arts Room-Union

Sunday, October 6th
4:30 to 6:30 P.M.
Fine Arts Room-Union
Sign preference as to
sorority you will pledge.

Accept as many invitations as you wish for the teas on Tuesday in your assigned group.

Accept as many invitations as you wish for the teas on Wednesday in your assigned group.

Accept only one invitation to each of the dessert and one to Preference Dinner.
All of these functions are for both Town and Out-of-Town rushees.

IMPORTANT REMINDERS

1. Rushees should receive and answer invitations during the specified hours, because the Rushing Chairmen will call for the responses early in the afternoon. Do not fail to answer by 1:45 each day!!
2. Rushees will receive invitations in the Fine Arts Room in the Union. Tables will be alphabetically labeled.

3. No rushee should leave the Fine Arts Room until she has answered each of her invitations with an Accept, Regret, or Decline card.

"Regret" means--I am interested in your sorority but cannot come today.

"Decline" means--I do not wish to receive further invitations from your sorority, as I am not interested.

4. At the time of acceptance the rushees must pay \$.25 for the dessert parties and \$.75 for the Preference Dinner. No charge for teas.
5. When the preference slips are signed Sunday afternoon 4:30--6:30 p.m. it is imperative that rushees give a Twin Cities address!! Special delivery letters will be delivered to addresses in the Twin Cities only!!
6. The financial information in the rushing manual has been changed by most sororities. Up to date information can be obtained in the Fine Arts Room beginning Tuesday, October 1st.

RUSHING MANUAL

*Minnesota
panel*

1946

Welcome

Each year the University of Minnesota Panhellenic Association welcomes to its campus for the first time a large group of women who will become members of its social organizations. The purpose of this handbook is not only to acquaint you, as a newcomer, with the regulations necessary to sorority rushing, but to help you become more fully informed about the sororities themselves. A frank explanation of the sorority system and its method of selecting members will help guide you. Furthermore, it will enable you to become a better member of the group to which you pledge and give your loyalty.

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NATIONAL PANHELLENIC CREED

We, the fraternity undergraduate members, stand for scholarship, for the guardianship of good health, for wholehearted co-operation with our college's ideals for student life, for the maintenance of fine social standards, and serving, to the best of our ability, our college community. Good college citizenship as a preparation for good citizenship in the larger world of alumnae days is the ideal that shall guide our chapter activities.

UNIVERSITY OF MINNESOTA PANHELLENIC COUNCIL

Panhellenic is an advisory-governing organization established on every campus where there are two or more national sororities. It is composed of voting delegates from the local chapter of each national sorority represented in the National Panhellenic Congress.

Twice a month two members from each sorority meet as Panhellenic delegates to discuss mutual problems concerning maintenance of University and sorority standards, scholarship encouragement and supervision, social affairs, rushing, and other problems of interest to all. All activities of Panhellenic aim to foster close co-operation and to increase the bond of friendship among the sororities. A friendly sorority spirit is strengthened by exchange dinners, luncheons, teas, competitive sports, an annual song contest, and a Panhellenic ball.

The influence of Panhellenic is felt in matters concerning the campus as a whole. Since it represents such a large group, Panhellenic is often called upon to support campus activities, and its policies are respected highly.

Its philanthropic work is in several fields. Panhellenic has sponsored Christmas parties for underprivileged girls and has given large donations annually to the Community Fund and the Minneapolis Symphony Orchestra, as well as sponsoring benefits for the Red Cross and doing actual Red Cross work. Panhellenic has been influential in increasing postwar activities on the campus.

Other funds are of direct benefit to the University students. From the Panhellenic Loan Fund students may borrow money for payment of tuition. There are also

two \$50 scholarships awarded every quarter by Panhellenic to deserving women.

WHAT DOES RUSHING MEAN?

Rushing is a system by which sororities find those girls best fitted for membership in each particular group. Rushing simply means that the sorority girls entertain you at teas and desserts in an effort to become acquainted. If they decide to ask you to become a member, they will send in a "bid" for you. Keep in mind that the sorority members are trying to make you like them just as much as you are trying to make them like you. Be your natural self and have a good time. By pledge night you will have a host of new friends and some never-to-be-forgotten experiences.

THE QUOTA SYSTEM

The Quota System is a plan of membership limitation in the individual sororities. Its purpose is to equalize sorority strength in order to benefit the entire sorority system and to assist in the assimilation of members by each individual group.

Since this system has been in effect, it has been found extremely important and advisable for each rushee to go to every house. It is to the rushee's advantage not to limit her choice on the preference sheet to a single sorority. For your information the Quota System is stated here in full:

"Resolved:

That each of the women's academic fraternity groups at the University of Minnesota will abide by a limitation of 58 total members.

That, no more than 15 girls may be pledged in any one academic year unless a chapter returns in September with less than 43. In that case, one additional pledge may be taken for each member less than 43.

That, if by chance more than 43 girls return—the chapter may still take 15 pledges in the fall—with the expectation that the mortality throughout the year will bring the chapter down to the college quota.

That, the judiciary committee organized from Panhellenic, will handle all petitions for pledging or any other petitions. These petitions are subject to review by the Dean of Students."

This year Panhellenic has a new policy. Each sorority is obligated to pledge all girls who accept their invitations to Preference Dinner. Although the girl is not obliged to pledge the sorority at that time, she is urged to be sure of the sorority whose invitation to Preference Dinner she accepts.

FORMAL RUSHING RULES

(Read carefully)

Panhellenic requests strict compliance with the following rules. Violation of any of these rules will result in serious consequences for a sorority. Rushees, alumnae, and pledges of sororities are bound by these same rules.

1. A University sorority pledge or active may return to high schools for plays, football games, and gradua-

tion exercises only. (Note: No member of a Panhellenic group may attend any high school sorority or club meeting at any time.)

2. During formal rushing a sorority girl may be with a rushee only during the hours specified in the Panhellenic Handbook for formal rushing parties.
3. Sorority pins may be worn at any time except during Freshman Week, when working in the Panhellenic office, and when attending a high school function.
4. During Freshman Week a sorority member may be with a rushee only in connection with an authorized Freshman Week activity.
5. A girl may be pledged only through the proper written procedure with the exception of graduate students, who may pledge at any time.
6. Any girl who has matriculated at the University and who intends to complete a four-year course or General College Course may be rushed and pledged. A student registered in the Basic Nursing Curriculum having only one quarter in the College of Science, Literature, and the Arts is not eligible because of lack of time. (Alpha Gamma Delta, Alpha Omicron Pi, Delta Delta Delta, Delta Gamma, Delta Zeta, Gamma Phi Beta, Kappa Alpha Theta, Pi Beta Phi do not pledge girls in General College.)
7. There may be only the rushing parties scheduled in the Panhellenic Manual, and at the specified times.
8. During the preceding school year and summer before a girl enters formal rushing, she may be with a sorority member only when two or more sororities are represented; in a group of more than five, at least three different sororities must be represented. The only exception to this rule is in the case of a sorority girl being with her high school sister.
9. Any violations of the quota system (see page 5 of this manual) will be handled by the Judiciary Board.
10. There may be no contacts with rushees during Freshman Week or the formal rushing period; nor shall there be any calls or contacts of a sorority with relatives and friends of a rushee in order to ascertain the girl's leanings or to influence her except in fulfilling A.W.S. requirements of a big sister.
11. Under no circumstances may a rushee contact a sorority about rushing but they are to bring any ques-

tions to the Panhellenic rushing chairman, e.g., if a girl who has dropped out of rushing decides to re-enter, she may not call a sorority to tell them she is interested in pledging that sorority.

12. From the end of formal rushing parties (after Preference Dinner) up to the time when rushees accept their bids, there shall be absolutely **NO COMMUNICATION** between members of a sorority or persons instigated by a sorority with rushees. **PENALTY:** The sorority involved will lose the right of pledging that rushee for one year.
13. After formal pledging no girl may be contacted, rushed, or pledged until one week has elapsed. Period of Silence, October 7 to October 14 at five o'clock.
14. **ANY VIOLATION INVOLVING A RUSHEE OR SORORITY MEMBER WILL BE CONSIDERED AND DEALT WITH BY THE JUDICIARY BOARD.**
15. There will be no smoking at any of the teas by either the rushees or the sorority girls.

RUSHING PROCEDURE

(Read carefully)

There will be a **COMPULSORY** meeting for all rushees on Saturday, September 28 at 1:00 p.m. in the Main Ballroom of Coffman Memorial Union. At this meeting each girl will receive an identification badge, which must be kept throughout the rushing period and worn to all functions. Any last minute information about the rushing period will then be announced, and each rushee will be responsible for knowledge of the same.

The teas on Saturday, Sunday, and Monday are Open House teas. Rushees are urged to attend as many teas as possible, and to begin going to houses **PROMPTLY** at the time specified. Because of the Quota System (see page 5) it is advisable for a rushee to become acquainted with the girls in more than one sorority. Rushees will be asked not to stay at any one house longer than thirty minutes for the teas, so that they will have time to go to all houses. Sororities are expected to co-operate with this

time plan. All rushees must observe the alphabetical division (see party schedule on page 9) and the grouping of sororities (see page 10).

Beginning Tuesday, rushees are to call for their invitations in the Fine Arts Room in the Union between the hours of 11:45 a.m. and 1:45 p.m. each day, and fill out acceptance, regret, or decline cards. *EXCEPT* Sunday when Rushees fill out an acceptance to Preference Dinner, then Rushees are to call for invitations in the Fine Arts Room between 8:30 a.m. and 9:30 a.m. Sunday morning. (*REGRET* means that the rushee will not be able to attend that particular party, but would like to have another opportunity to go to that sorority house. *DECLINE* signifies that the girl does not wish to receive further invitations from that sorority.)

All dessert engagements must be paid for at the time of acceptance. The rushee must pay \$.25 for the dessert parties and \$.75 for the Preference Dinner.

On Sunday, October 6 the rushees will go to the Fine Arts Room between 4:30 and 6:30 p.m. There they will make out a preference slip indicating their preference in order as to three sororities. The rushee will seal her slip in an envelope, which will go to the Panhellenic lawyer, Mr. Ben Palmer, who will check the rushee's preferences with the final lists he will have received from each sorority.

On Sunday night, October 6 or Monday morning, October 7, the rushees invited to pledge will be notified by special delivery of the name of the sorority they will pledge on Monday night. Pledging ceremonies will be conducted at five-thirty o'clock at all sorority houses.

FORMAL RUSHING SCHEDULE

(To enable the rushees to go to all houses, the sororities have been divided into three geographical groups. Furthermore, the rushees must follow alphabetical classification by last name in visiting the various houses.)

OPENING ASSEMBLY

Saturday, September 28—Meeting for all rushees in the Grand Ballroom in the Union at 1:00 p.m.

OPEN HOUSE TEAS

(Invitations are not necessary. Go to as many houses as you wish.)

Saturday, September 28—5:00 to 8:00 p.m.

Town Girls A-L go to Group I

Town Girls M-Z go to Group II

Sunday, September 29—5:30 to 8:30 p.m.

Out-of-Town Girls

A-L go to Group I, 1:00 to 3:00 p.m.

M-Z go to Group II, 1:00 to 3:00 p.m.

A-L go to Group II, 3:00 to 5:00 p.m.

M-Z go to Group I, 3:00 to 5:00 p.m.

Monday, September 30—5:30 to 8:30 p.m.

Town Girls A-L go to Group II

Town Girls M-Z go to Group I

GROUP III—RUSHING SCHEDULE*

Alpha Epsilon Phi

Sigma Delta Tau

Saturday, Sept. 28, Town Girls A-L, 5:00 to 8:00 p.m.

Sunday, Sept. 29, Out-of-Town Girls, 2:00 to 5:00 p.m.

Monday, Sept. 30, Town Girls M-Z, 5:30 to 8:00 p.m.

Tuesday-Wednesday, Invitational Teas; alphabet not split.

Other functions the same.

INVITATIONAL FUNCTIONS

For Both Town and Out-of-Town Girls

Tuesday, October 1 5:30 to 8:30 Invitational Tea

A-L go to Group I

M-Z go to Group II

Wednesday, October 2 5:30 to 8:30 Invitational Tea

A-L go to Group II

M-Z go to Group I

Thursday, October 3 6:00 to 8:00 Dessert

Friday, October 4 6:00 to 8:00 Dessert

Saturday, October 5 6:00 to 8:00 Dessert

Sunday, October 6 2:00 to 4:00 Preference Dinner

Monday, October 7 5:30 Pledging

* All girls interested in pledging a Jewish sorority should follow the schedule of teas listed for Group III.

KEY FOR MAP

Use ☐ to check off sororities visited.

- ☐ 1. KAPPA DELTA1025 6th St. S.E.
- ☐ 2. DELTA ZETA519 10th Ave. S.E.
- ☐ 3. ALPHA CHI OMEGA514 11th Ave. S.E.
- ☐ 4. PI BETA PHI1109 5th St. S.E.
- ☐ 5. ALPHA XI DELTA1115 5th St. S.E.
- ☐ 6. ALPHA OMICRON PI1121 5th St. S.E.
- ☐ 7. ZETA TAU ALPHA1027 University Ave. S.E.
- ☐ 8. SIGMA KAPPA521 12th Ave. S.E.
- ☐ 9. ALPHA EPSILON PHI928 5th St. S.E.
- ☐ 10. DELTA GAMMA1026 5th St. S.E.
- ☐ 11. KAPPA KAPPA GAMMA329 10th Ave. S.E.
- ☐ 12. ALPHA PHI323 10th Ave. S.E.
- ☐ 13. CHI OMEGA315 10th Ave. S.E.
- ☐ 14. GAMMA PHI BETA311 10th Ave. S.E.
- ☐ 15. DELTA DELTA DELTA316 10th Ave. S.E.
- ☐ 16. KAPPA ALPHA THETA314 10th Ave. S.E.
- ☐ 17. ALPHA DELTA PI1009 University Ave. S.E.
- ☐ 18. ALPHA GAMMA DELTA311 11th Ave. S.E.
- ☐ 19. SIGMA DELTA TAU1121 University Ave. S.E.

GROUP I

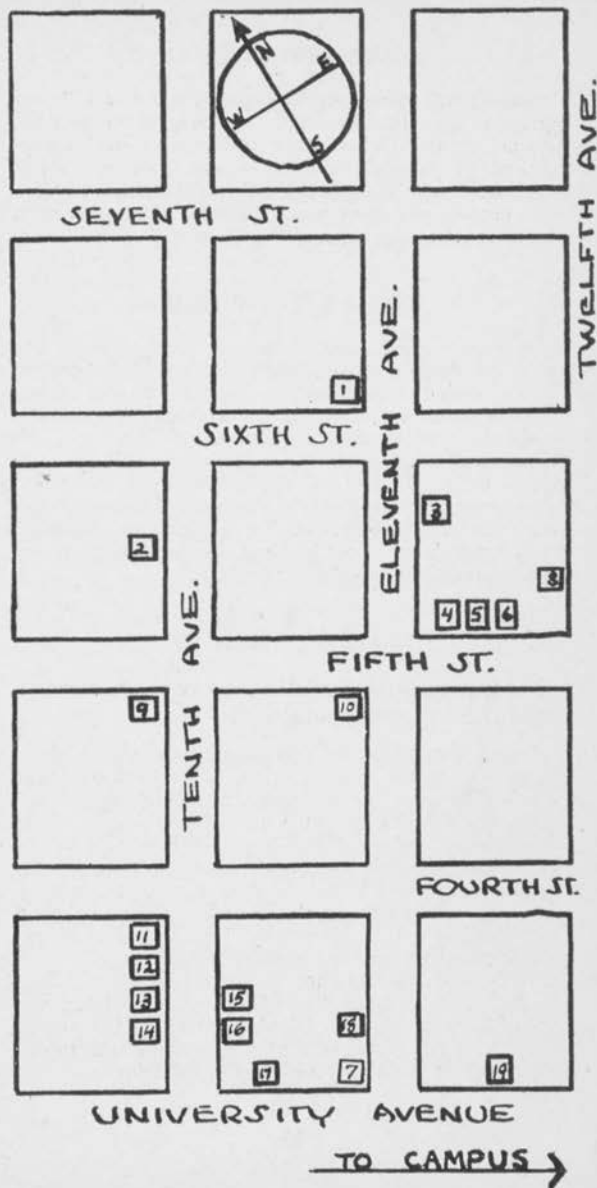
Alpha Gamma Delta
Zeta Tau Alpha
Alpha Delta Pi
Kappa Alpha Theta
Delta Delta Delta
Kappa Kappa Gamma
Alpha Phi
Chi Omega
Gamma Phi Beta

GROUP II

Delta Zeta
Delta Gamma
Pi Beta Phi
Phi Mu Delta
Alpha Xi Delta
Alpha Omicron Pi
Alpha Chi Omega
Kappa Delta
Sigma Kappa

GROUP III

Sigma Delta Tau
Alpha Epsilon Phi



ADVISORY COUNCIL

During the formal rushing period there will be a group of girls in Room 320 (adjoining the Fine Arts Room) in the Union where rushees may receive any general or personal information about rushing. This committee will be impartial and will be there for the sole purpose of helping you. Additional information may be obtained in the office of the Dean of Students.

WHAT TO WEAR

Perhaps we can answer some of your questions on what to wear during rushing by telling you that simplicity should always be the keynote of your dress. Clothes which are correct rather than fussy or elaborate make the most favorable impression.

Informal street or dressy sport clothes with hat and gloves are appropriate for teas. Wear short dresses to all evening parties except to Preference Dinner Sunday afternoon which is formal. For pledging on Monday, wear street clothes. Your hostesses may be in long dresses for any occasions except for pledging.

WHERE TO LIVE

It is very important that out-of-town rushees read the following paragraphs:

Out-of-town girls must make arrangements for a place to live during the rushing period. Information regarding housing, temporary or permanent, may be obtained from University Housing Bureau. Due to the University housing shortage, sorority houses have not been able to accommodate all their out-of-town members. Your sorority house may be filled by old members even before pledging has begun. Therefore, we strongly advise rushees to make arrangements to live in rooming houses or dormitories. There are some quarterly rooming houses.

If, however, rushees want to take the chance of living in their sorority house, immediately after pledging, we advise them to stay with friends or relatives. Girls must realize that any verbal or written agreements with rooming house or dormitory made before pledging must be fulfilled.

Any out-of-town girls under 25 years of age, not living in sorority houses or with immediate relatives, are required by the University to live in approved independent houses or residence halls.

FINANCIAL INFORMATION

The obligations and expense of belonging to a sorority should be fully recognized before pledging. An up-to-date expense sheet for each sorority may be found attached to the back cover of this book. Any further questions pertaining to the financial standing, national organizations, etc., of any sorority may be answered at the office of the Dean of Students, 213 Administration Building and 347 Union.

A FEW THINGS TO THINK ABOUT

A girl often comes to the University feeling that she must pledge the sorority which one of her relatives has joined. The group to which your relative belonged may not be the one in which you will find your closest friends. Choose a sorority for the girls in the group—for friendship's sake, not just for history or past reputation. It is important that you choose your sorority wisely now for your sorority sisters will be your closest associates while you are in college and later as an alumna you will be tied by a common bond to each member of your group. A sorority's rank is determined by the collective contributions of its members to the college community in scholarship, campus activities, and social refinement.

Remember that it takes the unanimous vote of a sorority to bid a girl. That is why it is so important to become acquainted with as many girls as you can during the rushing parties. It is not compulsory upon sororities to pledge their "legacies."

Along with the social advantages of sorority membership come certain obligations. Each member is responsible for upholding high ideals of conduct and scholarship in her group. She exemplifies her sorority, and knows that others judge it by her behavior and standards. Girls pledge their co-operation and loyalty to their sisters in upholding the regulations of their own group, those set by Panhellenic, and those of the University.

IF YOU NEED MORE TIME

Rushing does not stop at the end of the formal rushing period. All during the year sororities informally rush and pledge girls. Although there are no special parties, rushees are invited to regular lunches and dinners at the sorority houses. This means that even though a girl is not pledged through formal rushing, she may have a chance to pledge later. There is an up-to-date informal rushing file in the Panhellenic office and it is available to every sorority.

Much unhappiness and discontent will be avoided if rushees make their decisions carefully and calmly. If rushing week does not give you enough time to do this, by all means wait until after the excitement and strain of formal rushing are over. The sorority you pledge should be the one to which you will always want to be faithful and devoted.

BEFORE YOU WEAR A PIN

There are several important standing regulations regarding pledging and initiation:

PLEDGING:

1. Any girl who has matriculated in the University may be rushed and pledged with the exception of students in the Basic Nursing Curriculum.
2. The signing of the preferential slip shall be binding to the extent that a girl shall be considered ineligible for one calendar year for a bid from any sorority other than the one from which she received the bid.
3. A pledge shall expire at the end of one calendar year. If a girl pledged October 7, 1946, fails to make her grades or fulfill requirements for initiation, her pledge expires October 7, 1947, and she is then eligible for pledging any sorority.
4. A girl who breaks her pledge with, or resigns from, one sorority shall not be asked to join another for one calendar year. (Regulations 3 and 4 hold good on this or any other campus.)
5. Any sorority wishing to depledge a girl must first consult the office of the Dean of Students, and any girl wishing to depledge must do likewise, and an official statement of action must be filed.

INITIATION ELIGIBILITY:

Panhellenic is governed by the University regulations which are as follows:

1. Completed an average of eighty per cent of the number of credits per quarter required for graduation.
2. Maintained ninety per cent of the quality average in her college work required for graduation.
3. Carried a minimum of twelve hours during the quarter in which she is to be initiated.
4. Computing honor point ratio: The system of computing averages and the quality of scholastic work done by the students is signified by honor points.

A	3 honor points per credit
B	2 honor points per credit
C	1 honor point per credit
D	0 honor points per credit
F	0 honor points per credit

Honor ratio expresses the mean quality of the student's school work during the quarter. It is obtained by dividing the total number of honor points earned during that time by the total number of credits carried by the student. An example:

	Credits	Grade	Honor Points
Psychology	3	A	9
English	3	B	6
Political Science	5	C	5
Humanities	5	D	0
	16		20
Total number honor points earned			20
Total number credits taken			16
Honor point ratio			1.25



Alpha Chi Omega

DePauw University, Greencastle, Indiana
 October 15, 1885
 Minnesota chapter 1921
 Sixty-eight active chapters
 514 11th Ave. S.E.
 Betsy Gould, President
 Barbara Martin, Rushing Chairman



Alpha Delta Pi

Wesleyan Female College
 May 15, 1851
 Minnesota chapter 1923
 Sixty-four active chapters
 1009 University Ave. S.E.
 Lois Benson, President
 Mary Lou Moffatt, Rushing Chairman



Alpha Epsilon Phi

Barnard College, New York
 October 24, 1909
 Minnesota chapter 1938
 Thirty-one active chapters
 928 5th St. S.E.
 Jean Levy, President
 Alyse Sue Goldsman, Rushing Chairman



Alpha Gamma Delta

Syracuse University, Syracuse, New York
 May 30, 1904
 Minnesota chapter 1908
 Fifty-one active chapters
 311 11th Ave. S.E.
 Pat McRoberts, President
 Dorothy Dugas, Rushing Chairman



Alpha Omicron Pi

Barnard College, Columbia University, New York
 January 2, 1897
 Minnesota chapter 1912
 Forty-four active chapters
 1121 5th St. S.E.
 Betty Weissinger, President
 Betty Ann Chapin, Rushing Chairman



Alpha Phi

Syracuse University, Syracuse, New York
 October 10, 1872
 Minnesota chapter 1890
 Thirty-eight active chapters
 323 10th Ave. S.E.
 Margaret Skinner, President
 Cynthia Power, Rushing Chairman



Alpha Xi Delta
 Galesburg, Illinois
 April 17, 1893
 Minnesota chapter 1907
 Sixty active chapters
 1115 5th St. S.E.
 Roba Hoag, *President*
 Mary Youngdahl, *Rushing Chairman*



Chi Omega
 University of Arkansas, Fayetteville, Arkansas
 April 5, 1895
 Minnesota chapter 1921
 Ninety-eight active chapters
 315 10th Ave. S.E.
 Dorothy Thorp, *President*
 Janet McDaniel, *Rushing Chairman*



Delta Delta Delta
 Boston University, Boston, Massachusetts
 November, 1888
 Minnesota chapter 1897
 Eighty-seven active chapters
 316 10th Ave. S.E.
 Barbara Nordstrom, *President*
 Marion Scott, *Rushing Chairman*



Delta Gamma
 Oxford School, Oxford, Mississippi
 January 2, 1872
 Minnesota chapter 1884
 Sixty-one active chapters
 1026 5th St. S.E.
 Athalia Dulebohn, *President*
 Nancy Neal, *Rushing Chairman*



Delta Zeta
 Miami University, Oxford, Ohio
 October 24, 1902
 Minnesota chapter 1923
 Fifty-eight active chapters
 519 10th Ave. S.E.
 Betty Crawford, *President*
 Joyce Buck, *Rushing Chairman*



Gamma Phi Beta
 Syracuse University, Syracuse, New York
 November 11, 1874
 Minnesota chapter 1902
 Forty-eight active chapters
 311 10th Ave. S.E.
 Helen Reed, *President*
 Amy Wohlrabe, *Rushing Chairman*



Kappa Alpha Theta

DePauw University, Greencastle, Indiana
January 27, 1870
Minnesota chapter 1889
Sixty-eight active chapters
314 10th Ave. S.E.
Theodora Nagel, President
Pat Perry, Rushing Chairman



Kappa Delta

Virginia State Normal School, Farmville, Virginia
October 23, 1897
Minnesota chapter 1918
Seventy-two active chapters
1025 6th St. S.E.
June Ellingson, President
Ruth Saul and Patricia Medinnus,
Co-Rushing Chairmen



Kappa Kappa Gamma

Monmouth College, Monmouth, Illinois
October 13, 1870
Minnesota chapter 1880
Seventy-seven active chapters
329 10th Ave. S.E.
Janet Miller, President
Virginia Locke, Rushing Chairman



Pi Beta Phi

Monmouth College, Monmouth, Illinois
April 28, 1867
Minnesota chapter 1906
Ninety active chapters
1109 5th St. S.E.
Louisa Wetherbee, President
Nancy Guetzloe, Rushing Chairman



Sigma Delta Tau

Cornell University, Ithaca, New York
March 17, 1917
Minnesota chapter 1928
Twenty-three active chapters
1121 University Ave. S.E.
Suzanne Cohn, President
Lois Swiller, Rushing Chairman



Sigma Kappa

Colby College, Waterville, Maine
1874
Minnesota chapter 1921
Forty-three active chapters
521 12th Ave. S.E.
Dolores Upstill, President
Ann Hanson, Rushing Chairman



Zeta Tau Alpha

Virginia State Normal School, Farmville, Virginia

October 15, 1898

Minnesota chapter 1923

Sixty-five active chapters

1027 University Ave. S.E.

Ruth Koplitz, President

Marion Scudder, Rushing Chairman



Panhellenic President, Edna Mae Snead, Gl 1339

Panhellenic Rushing Chairman, Lois Benson, Ge 4374



Phi Mu

Wesleyan College, Macon, Georgia

March 4, 1852

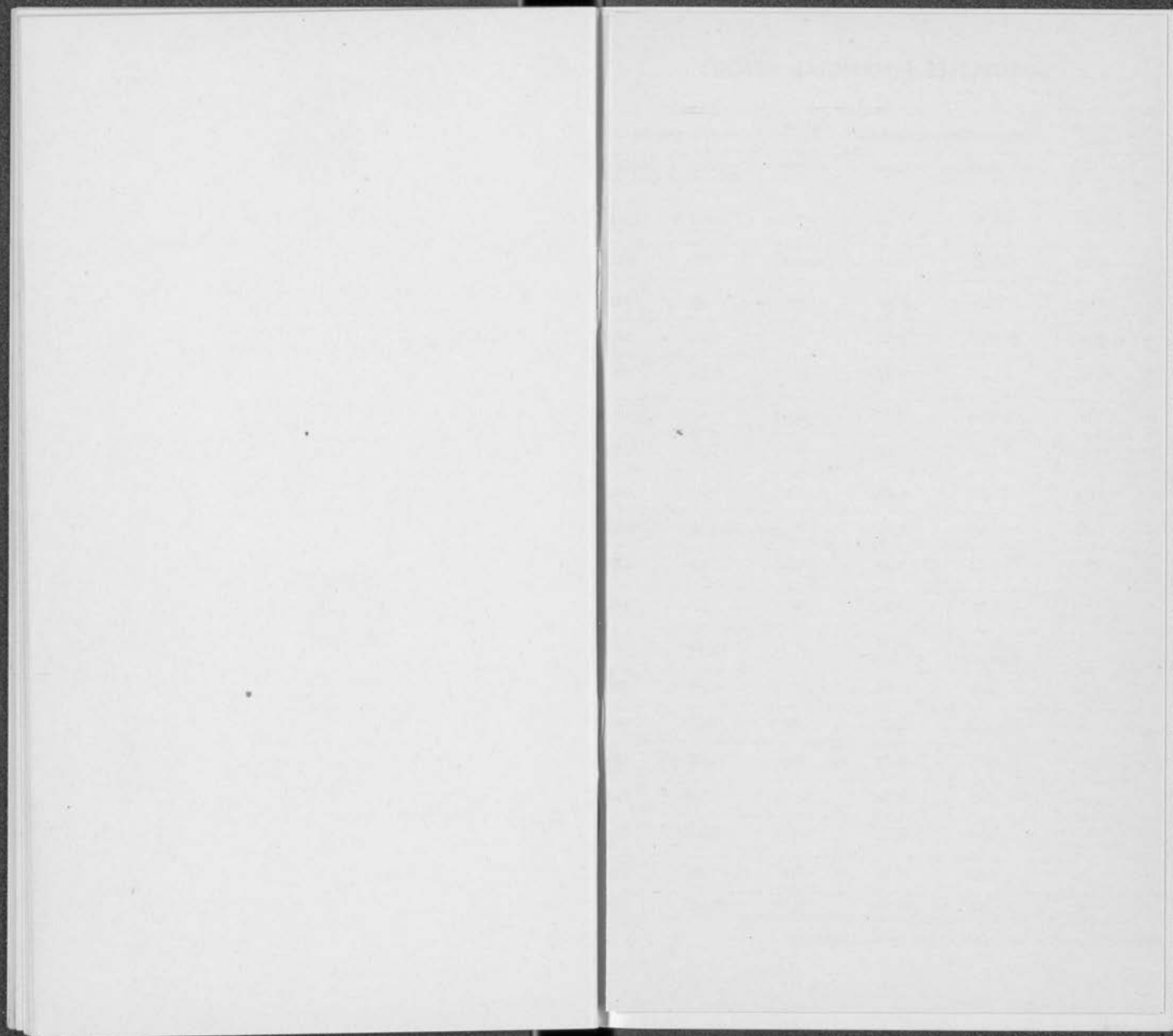
Minnesota Chapter 1925

Sixty-one active chapters

Address to be announced

Patricia Mold, President Pro Tem

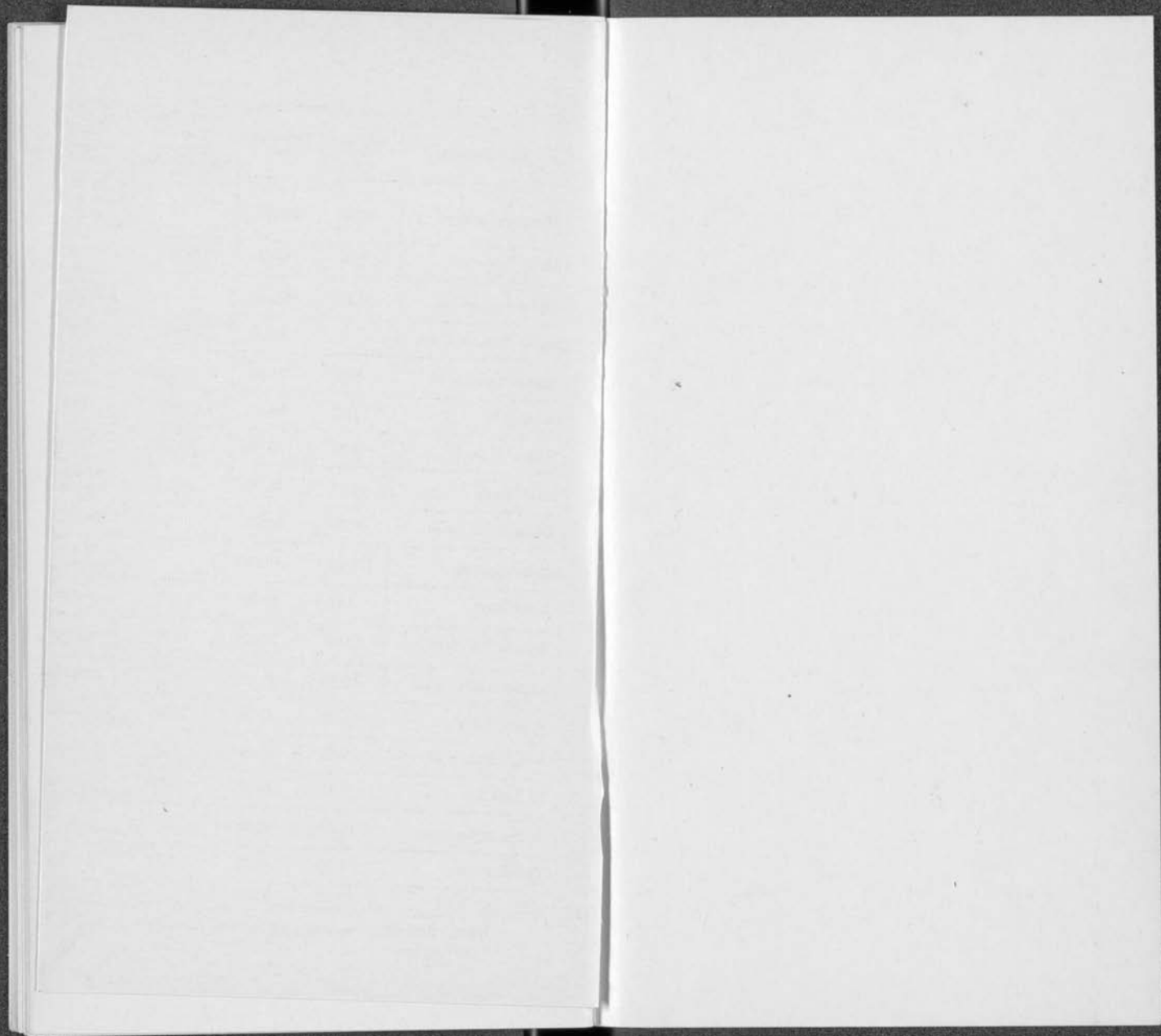
Adell Spata, Rushing Chairman

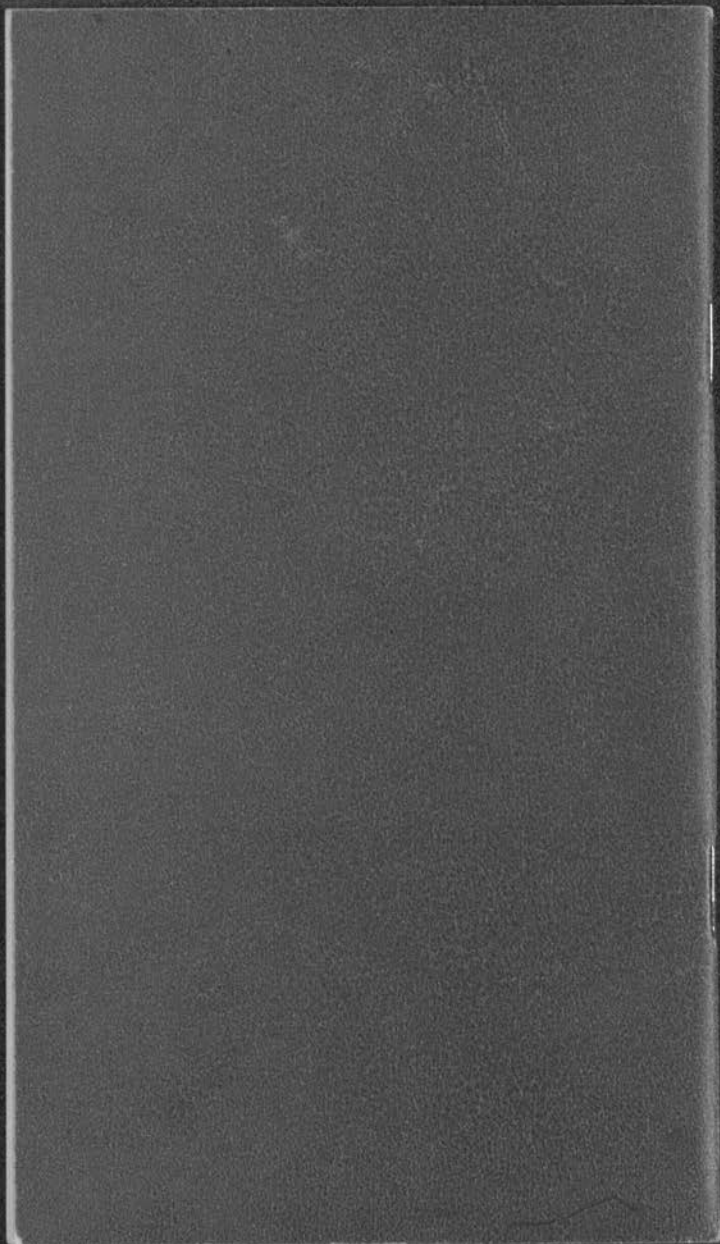


SORORITIES FINANCIAL REPORT

SORORITIES	Pledge Fee	Initiation Fee	Price of Pin (if not included in initiation fee)	House Fund Pledge	National Dues	Chapter Dues per Month		Social Fee per Month	Meals per Month		Room Rent per Month		Average Monthly Expenses		Summer Dues
					Per year	Pledges	Actives		Town girls	House girls	Single room	Double room	Town girls	House girls	
Alpha Chi Omega	\$7.50	\$70.00		\$5.00 town girls 3.00 house girls	\$10.00	\$3.00	\$4.00		\$7.75	\$23.00	\$15.00	\$15.00	\$16.75	\$45.00	\$10.00
Alpha Delta Pi	5.00	40.00	\$24.00	100.00	7.00	3.00	3.00	assessed	6.40	30.70		13.75	15.00	48.00	5.00
Alpha Epsilon Phi	20.00	55.00		2.00 per month	9.00	6.50	8.50	\$1.25	10.00	33.00		18.00	22.75	64.00	
Alpha Gamma Delta		35.00	21.00	50.00	6.00	3.00	7.50		10.00	34.00	12.00	12.00	19.50	53.50	
Alpha Omicron Pi	5.00	75.00	10.00 and up	2.50 per month	10.00	5.00	8.00	none	7.20	36.00		15.00	17.00	60.00	
Alpha Phi	25.00	58.00	5.00	25.00	5.00	5.50	8.00	assessed	5.80	30.00	19.00	18.00	15.00	67.00	
Alpha Xi Delta	10.00	45.00	19.50*	100.00	12.00	5.00	5.00		7.00	25.00	17.00	15.00	20.00-actives 14.00-pledge	52.00	
Chi Omega	4.50	58.00		2.50 per month	8.00	2.20	4.50	2.50	8.00	41.85		12.00	23.00	70.85	
Delta Delta Delta	10.00	50.00		100.00	9.00	2.00	6.00	1.00 per year	12.50	132.00 per quarter to live in house			18.50	50.00	
Delta Gamma	5.00	50.00		2.50 per month	3.00	1.50	3.00	2.50	11.80	32.00	15.00	15.00	19.00	60.00	3.00
Delta Zeta	7.50	50.00		80.00	included in chap. dues	9.00	9.00	.50	7.50	34.50		14.00	16.50	57.50	
Gamma Phi Beta	15.00	35.00	14.00	50.00	8.00	10.00 a quarter	15.00 a quarter		11.20	35.00	17.50	17.50	16.80	58.10	
Kappa Alpha Theta	15.00	59.60		100.00	1.50	9.00	9.00	assessed	6.40	33.00	16.00	16.00	17.40	58.00	
Kappa Delta	15.00	45.00	20.00	50.00	5.00	2.50	5.00	1.00	11.60	34.50	15.00	15.00	20.00	55.00	
Kappa Kappa Gamma	5.00	35.00	5.00	50.00	8.00	none	2.75	.85	5.40	33.00	16.00	14.00	15.00	56.00	
Pi Beta Phi	3.25	60.00	13.00	100.00	none	6.00	6.50		8.00	33.00		20.00	18.75	60.00	
Sigma Delta Tau	20.00	55.00			included in chap. dues	9.00	10.00	.50	7.20	27.00	20.00	16.00	17.00	57.00	
Sigma Kappa	7.00	38.00	5.75	100.00	9.00	5.00	7.00	1.00	7.20	30.00		12.50	16.00	51.50	
Zeta Tau Alpha	10.00	55.00		50.00	5.00	8.50	10.50		7.43	27.83		15.00	18.00	49.00	

NOTE: Differences in meals per month, town girls, is due to difference in number of meals served by each sorority.
* Jeweled pin.





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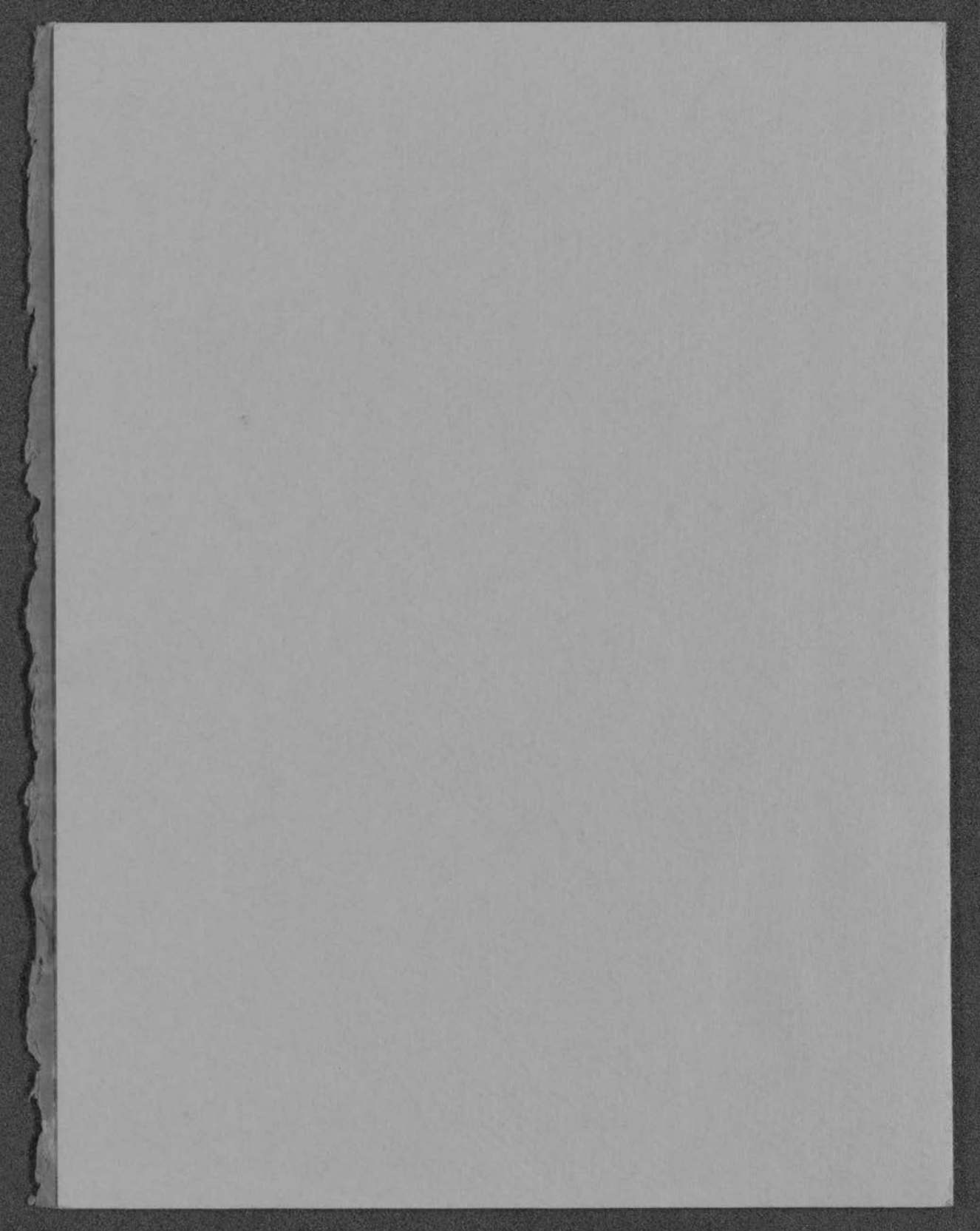
SPRING FORMAL
WHITE PINE INN
FRIDAY, MAY 20, 1949

NEWBURG STUDENT

Smiley Anne + Hank Combsneave

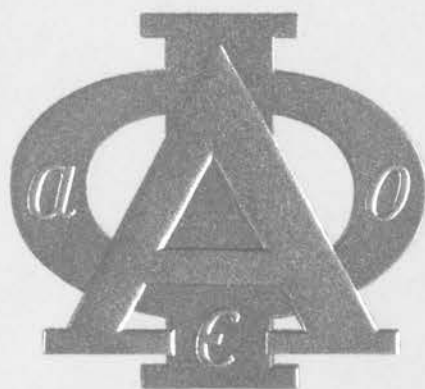
Emily Anne Mayer and Henry Louisneau







Alpha Phi pledges - 1946



Certificate of Membership
in
Alpha Phi

Emily Ann Mayer



Marion M. Strader
President

Doris D. Collett
Secretary-Treasurer

Nancy Olds
Chapter President



Mayer

Alpha Phi - spring 1947



Mayer

Emily Grace Tuttle

Alpha Phi - Spring 1948

Service of Remembrance

Saturday, June 30, 2012



Order of Service

Opening Meditation Video

Processional

Chaplain - Phyllis Sims Selig [Gamma Delta-Kansas]

Remembrance of Founders

Susan Weiskittle Barrick [Beta Omicron-Bowling Green]
Laura Berger [Gamma Kappa-CSU/Long Beach]
Susan Bevan [Sigma-University of Washington]
Linda L. Boland [Gamma Kappa-CSU/Long Beach]
Kate Boyle Halfon [Eta Delta-East Bay]
Kathleen Feeney Hiemstra [Delta Theta-Western Michigan]
Margaret Knights Hultsch [Beta Nu-Duke]
Martha Watkins Mast [Beta Nu-Duke]
Susan L. McNeice [Epsilon Nu-Delaware]
Diane Spry Straker [Delta Alpha-East Carolina]

Candle Lighting

Sally McCall Grant [Gamma-DePauw]
Laura Malley-Schmitt [Zeta Phi-MIT]
Linda Gardner Massie [Delta Alpha-East Carolina]

Closing Song "Flowers of Alpha Phi"

Closing Prayer

Recessional

Closing Song

"Flowers of Alpha Phi"

Convention Chorus

Music Consultant-Samantha Conter [Theta Xi-Shippensburg]

Verse 1

There is a flow' ret,
Called the "Forget-me-not",
Cherished by ev'ry heart,
In Alpha Phi.
We love its dainty hue,
We love its fragrance too,
We love its meaning true,
"Remember me".

Verse 2

Dainty white lily,
Queen of the woodland dell,
Treasured most lovingly,
In Alpha Phi.
Thou too so white and fair,
Oh, what a dainty pair,
Shall our affection share,
In Alpha Phi.

Repeat Verse 1

Pianist-Annita Avila Sharpe [Gamma Beta-UC/Santa Barbara]
Meditation Video-Susan Sherratt [Beta Beta-Michigan State]
Cover Photo-Kristen Mitchell [Gamma-DePauw]

In Memorium

May 1, 2010 – April 30, 2012

**Denotes Collegiate Members*

Alpha Lambda (Alumna Initiate)

Helen Maass Bowers
Louise Brimley
Bonnah Hypes Brockman
Geraldine Alexander Carlson
Barbara Jones Cassin
Ella Townsend Clarke
Dorothy Buck Crombie
Barbara Gray
Mary Nelson Gustafson
Frances Willett Hewins
Lois Fisk Hilburn
Frances Radcliff Hollabaugh
Frances Daily Hover
Emma Stewart Jones
Elizabeth Kaiser
Marilyn Harwell Lepore
Gwendolyn Williams Moore
Helen Carlson Perdue
Marjorie Rump Peterson
A.Jane Scott Rasmussen
Elizabeth Armstrong Reckmeyer
Shirley Flanagan Rumble
Mary Smith Showalter
Marie Milianrey Silveira
Marguerite Hutchison Smith
Diane Johnson Stallings
Grace Swigart
Abby Wilson Thannhausen
Gloria Lembke Tuttle
Evallee Click Walker
Lois Layne Walker
LaVern Riley Williams
Karen Reece Wright

Alpha (Syracuse)

Elizabeth Morin Auser
Jane Alsever Bailey
Sally Field Hawkinson
Nancy Taylor Hilfinger
Ruth Weir Horton
Elisabeth Clark Littlehales
Sallie Howe Olson
Mary Metzger Slike

Beta (Northwestern)

Lucile Learmonth Bannister
Esther Hayes Barrett
Louise Engstrom Daily
Mary Miller DesJardins
Leila Foster
Mary Giltneane*
Joyce Gab Kneeland
Jean Gregory Osborn

Gamma (DePauw)

Wilma Grossman Allen
Elizabeth Brant Barker
Ruth Moritz Best
Ann Obenchain Blackmond
Mary Fisher Bowmar
Elizabeth Cave
Phyllis Chapman Dickson
Patricia Winning Dodson
Jane Osborn Hoffmann
Grace Schopmeyer Linton
Jean Meyer Martin
Charlene Quinn O'Connor
Mary McNeal Sayre
Patricia Clithero Sneed

Delta (Cornell)

Judith Watson Atkins
Ann Blodgett Brown
Margaret Hedgcock Church
Anne Buck Coyne
Krista DePew*
Moirra Dolan
Ann Edgerton
Mary Hamilton Entenman
Adelaide Dolan Hatfield
Jean Kennedy
Jeanne Moorman Kleppinger
Carol Bowman Ladd
Janet Lepard McPhail
Jean Fenton Potter
Simone Siemon
Sally Maguire Tobin
Audrey Smith Wilson

Epsilon (Minnesota)

Mary Pierson Carlsen
Josephine Hall Carney
Leila Gillis Cowan
Betty Webster Curtin

In Memorium

(continued)

Ann Kunz Fehr
Jean Brooke Hayes
Jane Saylor Heffelfinger
Betty Jones Jewett
Anne Nicolas Kirby
Katherine Kingsley Lund
Katherine Hatfield McCrea
Louise Amundson Pasternecki
Julia Cole Peterson
Jani Steinberg

Zeta (Goucher)

Fredericka Hoddick Goldsmith
Lola Schmidt Merrill

Eta (Boston)

Katherine Lombard Connor
Catherine Maitland Hallock
Laura Rosebrooks Havener
Helen Milligan Leighton
Bridget Calafell Wood

Theta (Michigan)

Alice Carlson Flick
Judy Gardhouse Ganter
Virginia List Green
Joanne Wellman Kanouse
Doris Egan Sperlich

Iota (Wisconsin)

Monica Clark Beyer
Willa Monson Debish
Barbara Walch Growdon
Jean Field Riley
Mary Leach Ringer
Patricia Cristy Sullivan
June Zeitler

Kappa (Stanford)

Nancy Haskins Stefan

Lambda (UC/Berkeley)

Kathryn Miller Biggins
Norma McDonald Draper
Ellen Amend Fletcher
Eugenie Fullen Gravem
Linda McCutchan Hill

Martha Mills Killebrew
Elizabeth Hook Lehe
Barbara Brand Mackey
Lucy Pfund Martell
Martha Wigley Thompson
Cindy Tolles Tseng
Georgia Richardson Westdahl
Betty Butler Wilson

Nu (Nebraska)

Milrae Anderson
Nancy Tucker Arneson
Maryann Covington Baumgartner
Jessica Lutton Bedient
Rochelle Franklin Belka
Patricia Hickey Bulski
Bonnie Bishop Campbell
Mary Schmale Cobb
Susan James Dickerscheid
Martha Keating Eidson
Pauline Sieffert Foreman
Marylouise Clark Hobson
Ruth Stewart Hogue
Peggy Hallsted Horner
Jean Baker Jacobsen
Jane Cummins Jones
Dorothy Askey Kingery
Janis Fletcher Lindsay
Jessie Bradford McCoy
Myrtle Johnson Olauson
Judi Johnson Olsen
JoAnn Peck Prochaska
Joyce Griffiths Rogers
Helen Baldwin Stork
Barbara Allen Tucek
Sallye Sears Wenstrand
Jeanne Anderson Zimmerman

Xi (Toronto)

Margaret West Barrett
Margaret Wilson Rowanlegg

Omicron (Missouri)

Marion Denny Best
Diane Allen Broderick
Cheryl Nichols Chiedo
Isabelle Napier Clark
Dorothy Harman Donohew Amos
Elizabeth Engle Groom
Jane McFadden Knepler

In Memorium

(continued)

Phyllis Lathrop Liston
Hazel VanDyke Moffitt
Marjorie Dooley Pickens
Christina Hentschel Porter
JoAnn Bogdanor Reynolds
Marilyn Hummel Roberts
Jeanne Foster Shepard

Pi (North Dakota)

Kay Brandhagen Bolonchuk
Carol Dean Brenna
JoAnne Bridston Hedlin
Betty Jackson Mathews
Diane Young Paddack
Joan Knauf Ryan
Elene Whitney Schjeflo
Ruth Bridgeman Schmid
Deborah Sudro Schranz
Nancy Traeder
Gladys Risem Waldorf
Joan Gillanders West

Rho (Ohio State)

Barbara Gilchrist Boggs
Kendall Imhoff Boyle
Merle Swineford Dilley
Isabelle Forsythe Gammon
Carol Guyton Goodell
Nancy Smith Long
Sue Liedorff Marlow
Barbara Reed Miller
Tarita McKinley Noble
Marjorie Cottingham Obenauf
Jo Dill Reigel
Jean Ferris Ruh
Gloria Holliday Schmitt
Mary Graham Snider
Christine Bettcher Steuber
Marylee Lane Storves
Alice Dodge Thomas
Virginia Bitzer Tschumy
Jean Bowen West

Sigma (Washington)

Mayde Clemen Anderson
Ann Gardiner Armstrong
Geraldine Gellatly Branigin

Virginia Baxley Brown
Elia Leibold Bubenik
Joan Coyle Clodius
Miriam Cone Curtis
Marilyn Hudson Davis
Marjorie Barton Erickson
Marian Miller Fielder
Virginia Lowther Hartmann
Jacqueline McDonald Houston
Jennifer Johnstone

Jane Lee Leanderson
Anne Swanson Martin
Mary Heg McLemore
Mary Harford Mooers
Edith Herber Russell
Shirley Judy Sevenich
Mary Mossman Williams

Tau (Oregon)

Karla VanLoan Boyd
Janet Harney Crenshaw
Ellouise Gunn Cutler
Teisha Helgersen
Barbara Jones
Barbara Kennedy
Mary Clair Krausse
Sarah LaMoureux
Janet Goresky Leovich
Elizabeth McCracken McDowell
Barbara Williams Roberts
Sondra Jochimsen Sielicky
Kathryn Moore Stager
Patricia Baker Welch
Helen Diersh Westover
Louise Finzer Wright

Upsilon (Washburn)

Dorothy Brink Armstrong
Karen Handke Barrett
Billie Eldringhoff Carpenter
Beverly Eldringhoff Casey
Marjorie Titus Cofran
Marilyn Hesse Dorrell
Betty Jones Hobbs

Phi (Oklahoma)

Lucia Clark Bjorkman
Barbara Gamble Glenn
Betty Jenkins Gloor
Patricia Weintz Hall

In Memorium

(continued)

Helen Mathews Harris
Nancy Stucker Jennings
Norma Wallace Mauldin
Margaret Rogers Swank
Annie Mooney Wilson
Frances Preston Wozencraft

Chi (Montana)

Gene Morris Bean
Joan Engelking Christensen
Garnet Sethne Dahmer
Josephine Swartz Hirst
Jean Smith McCrea
Lillian Wedum Snyder
Leona Taylor Talcott
Catherine Goudie Wilson

Psi (South Dakota)

Marilyn Marquardt Croot
Virginia Taylor Ronish

Omega (Texas)

Jane Gregory Barns
Lois Whitesell Black
Elizabeth Coburn Cole
Elizabeth Darby Cooper
Ethel Eppright Davis
Jane Brannen Dodson
Mary Gunter Domask
Bettye Ludwig Hamman
Patricia Peacock Harrison
Dean Finley Herbst
Alma Street Luedecke
Cathey Chapman Mallett
Margaret Horcher Penny
Mary McLaurin Standifer
Susan Hamner Wylie

Beta Alpha (Illinois)

Jean Buckner Detels
Marion Buffinger Gagin
Mary Shoecraft Gibson
Joyce Clark Haden
Joann Melahn Leeming
Gloria Boyland Reed
Betty Rowe Rupp
Gloria McLean Stanley

Beta Beta (Michigan State)

Joan Klahn Burwick
Barbara Baldwin Fraboni
Kathryn French Gage
Joan Vendermale Hoskyns
Nancy Morgan Houston
Mary Roesch Kerns
Barbara Post Marentette
Julie Kay Mitchell
Margo Miller Reed
Beatrice Obrien Richards
Mary Lepard Smith
Gail McKenzie Stoppel
Ronna Wagner York

Beta Gamma (Colorado)

Diane Lund Charowhas
Janet Smith Clark
Christine Snoddy DeCarufel
Jane Mattson Edgerly
Dianne Sabom Grammer
Edna Roberts Herzberg
Joyce Maxfield Hiser
Evelyn Cox Johnston
Eleanor Humphreys McWhirter
Marilynn Babington Nussbaum
Barbara Baird Rausch
Charlotte Spengler Westfall

Beta Delta (UCLA)

Jeanne Ennes Barnes
Marcia Hunt Falconer
Marilyn Lewis Gehlbach
Phyllis Henderson Grant
Betty Lemon Hervey
Constance Purkiss Kelly
Barbara Chambers Knutson
Ruth Greene Montgomery
Jane Higgins Nash

Beta Epsilon (Arizona)

Mary Osebold Anderson-Camp
Marilyn Blair Haga
Marilyn Jacobs Harris
Mildred Scott Holesapple
Abigail DeLong Kitt
Lucile Chewing Palmer
Faith Edgerton Riesen
Martha Herget Straus

In Memorium

(continued)

Joan Wallace Thew
Martha Thompson Kozlowski

Beta Zeta (Idaho)

Dixie Young Anderson
Gladysne Taufen Blanton
Kathryn Tuller Chronic
Dana Andrews Cunningham
Dorothy Baldridge Lindsey
Gertrude Gehrke Lyons
Marilyn Ramey Ryan
Vivian Johnson Sarriugarte
Rena Simmons
Margaret Burnside Thomas
Patricia Walters Wharton
Ruth Bucher Wicks
Shirley Davis Youell
Norma Dieter Zenier

Beta Theta (British Columbia)

Jeanne Sinclair
Dorothy Garrett Toombs

Beta Iota (West Virginia)

Monta Traugh Cunningham
Harriet Corder Fowler
Jacqueline Hyre Fredlock
Betty Ashburn Guill
Corrine Culp Harman
Kimberly Clevenger Hynes
Willadene Gallagher Najimian
Allison Neville
Virginia McKane Ruppeck
Janet Friede Whiting

Beta Kappa (Denison)

Dorothy Bradley Fergusson
Nancy Stenglein Forsythe
Mary VanNatta Humphrey
Viola Kleindienst
Gladys Cook Lomas
Eva Fitch Montgomery
Elizabeth Lamont Powell
Martha Fox Seaman

Beta Lambda (Rollins)

Martha Leavitt Ellis

Gloria Hansen Squiers
Janet Harrington Weidmann

Beta Mu (Alabama)

Jeanne Chesser Hinton
Jewel Hudgins
Dorothy Lancaster Renneker
Barbara Holladay Wofford

Beta Nu (Duke)

Dorothy Stackhouse Collins
Judith Murdock Creel
Alison Drucker
Lucy Lyons Lucas
Janice Low Riley
Dora Drew Scott
Lynne Anderson Watson

Beta Xi (American University)

Jane Brough Benson
Elizabeth Acton Karns
Elizabeth Parkhill Wade

Beta Omicron (Bowling Green State)

Jane Rettig Boxley
Helen Kastner Greene
Jane Parnham Hermann
Suzanne Prinz Hudson
Elizabeth Pierson Koontz
Amy Fox McLaughlin
Analie Lind Moellman
Virginia Pennell Salchow
Janet Banks Sitler

Beta Pi (USC)

Patricia Donovan Bailey
Karen Plumleigh Cortney
Nancy Kirst
Judy Haythorne Macurda
Patricia Fragiaco Marzicola
Jeanne Pilling Morger

Beta Rho (Washington State)

Doreen Auve Hagan
Aileen Hughes Jones
Barbara Kingman King
Carol Simpson Osborn
Marion Copeland Otteraaen
Betty Kidder Scodeller
Kim Beardsley von Hopffgarten

In Memorium

(continued)

Beta Sigma (Utah)

Shirley Epperson Phillips
Florence Kolby Watson
Constance Winters Bennett
Natalie Burnham
Diane Allmon Covert
Kathleen Alhand Denton
Emily Kronewitter Diltz
Carolyn Prickett Gutman
Gretchen Wahl Kleinhenz
Vera Jean Jones Leamon
Judith Troxel Moellering
Nancy Kuhn Pacey
Joan Gustin Pichon
Nancy Kashner Stough
Jane Walker
Jo Ann Meurer Wright

Beta Upsilon (Oregon State)

Margery Cordz Anderson
Evilo Osborne Clarkson
Karyl Seedborg Robbins

Beta Phi (Whitman)

Barbara Sterne Jensen
Susan Bromley LaFollette

Beta Chi (Bucknell)

Janice Crider Skoog

Beta Psi (San Jose State)

Joan Thurman Janes
Joyanne Scott Kennedy
Joan Danilovich Lauer
Diana Anastasiou Morasch
Carolyn Goodhue Phillips
Babette Jacobs Vaught

Beta Omega (Kent State)

Virginia Wagner Heggy
Audrey Volkman Riedel
Sandra Waring Travis
Irene Brodbeck Ulrich
Sharon Baker VanderSall
Colleen McGee Zuga

Gamma Alpha (San Diego State)

Barbara Morton Daniels
Elaine Williams Hartley
Janet Gibson Lauerma
Barbara Perkins Moebius
Barbara Watkins

Gamma Beta (UC/Santa Barbara)

Joan Briano
Joan Skinrood Caldwell
Cynthia Groussman Fowler

Gamma Gamma (Drury)

Gayle Anderson Birdsong
Linda Feese Harms
Pearl Parker Yates

Gamma Delta (Kansas)

Gloria Beam Davis
Marian Jenkins Epp
Rosemary Heiny Pascale
Myrna Watts Taunton

Gamma Epsilon (Lake Forest)

Charlotte Hoffman Hovey
Virginia Turney Moline

Gamma Eta (North Texas)

Eloise Mills Brandon
Angela Brown Karalekas
Christina Kenneaster Wainwright
Belinda Davis White
Stella Janavaris Zemanek

Gamma Theta (Colorado College)

Sharon Henson Buller

Gamma Iota (Texas Tech)

Judith Crews Chaffee
Ann Leverich Walker

Gamma Kappa (CSU/Long Beach)

Heather Hoefnagels Beyer
Jane Carner Cook

Gamma Lambda (Houston)

Joan Christofferson Allison
Ann Hartman Harris

In Memorium

(continued)

Gamma Mu (Georgia State)

Margaret Hynes

Gamma Nu (Miami University)

Virginia Severs

Gamma Xi (Wichita State)

Swana Hess Brooks

DeAnn Puckett Wellemeier

Gamma Omicron (Drake)

Virginia Godfrey Carroll

Georgia Kaeding Dietrick

Robin Schindlbeck Hodgson

Gayle Vieths

Gamma Pi (Arizona State)

Lisa Fitzpatrick*

Patricia Karr

Gamma Rho (Penn State)

Margaret Powell Alexander

Carol Stover Stackhouse

Cynthia Albright

Gamma Phi (Florida State)

Ellen Shearer Mager

Delta Alpha (East Carolina)

Jean Joyner Stephens

Delta Beta (Texas A&M/ Commerce)

Sandra Williams Brooks

Mary MaCaulay Morey

Delta Gamma (Northern Colorado)

Julie Hindorff Gray

Kirsten Eitel Herring

Candace Conroy Mociak

Clarka Romine Trost

Delta Delta (Oklahoma City)

Cathy Friedemann Baradell

Sharon Murray Clark

Delta Epsilon (Iowa)

Joan Weaver Cross

Karen Boegel Lynch

Pam Bartels Morris

Valerie Goodman Weaver Moore

Delta Zeta (Maryland)

Erin Clarke Raleigh

Delta Eta (Adrian)

Sara Plageman Clark

Delta Xi (Nebraska/Kearney)

Debra Olsen Cover

Delta Pi (Indiana State)

Joanne Deery

Delta Sigma (Wisconsin/ Stevens Point)

Mary Britten Donohoe

Delta Tau (Louisiana State)

Patricia Cashman Andrus

Epsilon Alpha (Ashland)

Leslie Bolton Kester

Susan Wilson Sullivan

Epsilon Beta (Butler)

Alison Burns Kissling

Epsilon Delta (Northern Illinois)

Joyce Vardeman Bryer

Jane Siegal Gaziano

Epsilon Theta (Northern Iowa)

Natalie Claussen Rogers

Mary Ann Lust Thompson

Epsilon Iota (Duquesne)

Denise Nobile DeNunzio

Epsilon Rho (UC/Davis)

Valori Richie Lee

Zeta Upsilon (Washington University)

Emily Benetar*

In Memorium

(continued)

Eta Gamma (Akron)

Leslie Duncan Steele

Margeau Stumphauzer

Eta Delta (CSU/East Bay)

Lee Dunn Khoury

Eta Theta (San Francisco State)

Elaine Smith Hayes

Eta Kappa (UC/Irvine)

Kristen Stitt

Eta Lambda (George Mason)

Kathryn Bishop Thaxton

Eta Psi (Eastern Washington)

Tracey McAdoo Gerkin

Hawley Hammond

Theta Alpha (Linfield)

Wendy Kastner Mizze

Theta Iota (James Madison)

Leigh Wilson

Theta Sigma (Southern Utah)

Kailie Jones Browning

Theta Omega (Barry)

Patricia Barkley

the 1990s, the number of people in the world who are undernourished has increased from 600 million to 800 million (FAO 1996).

There are a number of reasons for this increase. First, the world population has increased from 5 billion in 1987 to 6 billion in 1996, and is projected to reach 7 billion by 2015 (FAO 1996). Second, the world population is ageing, and the proportion of the population aged 65 and over is increasing in all countries (FAO 1996). Third, the world population is becoming more urban, and the proportion of the population living in urban areas is increasing in all countries (FAO 1996).

Fourth, the world population is becoming more mobile, and the proportion of the population living in mobile communities is increasing in all countries (FAO 1996). Fifth, the world population is becoming more educated, and the proportion of the population with a primary school education is increasing in all countries (FAO 1996). Sixth, the world population is becoming more affluent, and the proportion of the population living on less than \$2 per day is decreasing in all countries (FAO 1996).

Seventh, the world population is becoming more healthy, and the proportion of the population living with a chronic disease is decreasing in all countries (FAO 1996). Eighth, the world population is becoming more environmentally conscious, and the proportion of the population living in environmentally sound communities is increasing in all countries (FAO 1996). Ninth, the world population is becoming more socially conscious, and the proportion of the population living in socially just communities is increasing in all countries (FAO 1996).

Tenth, the world population is becoming more technologically conscious, and the proportion of the population living in technologically advanced communities is increasing in all countries (FAO 1996). Eleventh, the world population is becoming more culturally conscious, and the proportion of the population living in culturally rich communities is increasing in all countries (FAO 1996). Twelfth, the world population is becoming more spiritually conscious, and the proportion of the population living in spiritually healthy communities is increasing in all countries (FAO 1996).

Thirteenth, the world population is becoming more environmentally conscious, and the proportion of the population living in environmentally sound communities is increasing in all countries (FAO 1996). Fourteenth, the world population is becoming more socially conscious, and the proportion of the population living in socially just communities is increasing in all countries (FAO 1996). Fifteenth, the world population is becoming more technologically conscious, and the proportion of the population living in technologically advanced communities is increasing in all countries (FAO 1996).

Sixteenth, the world population is becoming more culturally conscious, and the proportion of the population living in culturally rich communities is increasing in all countries (FAO 1996). Seventeenth, the world population is becoming more spiritually conscious, and the proportion of the population living in spiritually healthy communities is increasing in all countries (FAO 1996). Eighteenth, the world population is becoming more environmentally conscious, and the proportion of the population living in environmentally sound communities is increasing in all countries (FAO 1996).