# THE UNIVERSITY OF MINNESOTA

Cap and Gown Day
Convocation
1953

NORTHROP MEMORIAL AUDITORIUM
THURSDAY MORNING, MAY 21
AT ELEVEN-THIRTY O'CLOCK



# University of Minnesota THE BOARD OF REGENTS

Dr. James Lewis Morrill, President Mr. William T. Middlebrook, Secretary Mr. Laurence R. Lunden, Treasurer

The Honorable Ray J. Quinlivan, St. Cloud
First Vice President and Chairman

The Honorable George W. Lawson, St. Paul
Second Vice President

The Honorable James F. Bell, Minneapolis
The Honorable Daniel C. Gainey, Owatonna
The Honorable Richard L. Griggs, Duluth
The Honorable Marjorie J. Howard, Chanhassen
The Honorable Lester A. Malkerson, Minneapolis
The Honorable Charles W. Mayo, Rochester
The Honorable Karl G. Neumeier, Stillwater
The Honorable E. E. Novak, New Prague
The Honorable A. J. Olson, Renville

The Honorable Herman F. Skyberg, Fisher

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

CHARTERED in February, 1851, by the Legislative Assembly of the Territory of Minnesota, the University of Minnesota has this year celebrated its one hundred and second birthday. 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 participate actively in the upgrading of the welfare of the citizens of our state. During the period of its existence, the University has awarded more than 110,000 degrees to its students who have completed the rigorous training demanded by the complexities of modern society.

In addition to the enormous task of giving collegiate instruction to nearly 19,000 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 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 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 only because it is one of the leading state universities in the nation, but also because of the extent and quality of its services from which they, their families, communities, and organizations benefit. Their interest in the University is a dynamic, living thing and expresses itself in many ways. Contributions from them have made it possible for the Variety Club Heart Hospital to be constructed and for the great Mayo Memorial building to be erected over the coming months. Through the American Legion and auxiliary posts all over the state, thousands of friends have made generous donations to provide an endowed research professorship in heart diseases.

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. Preceding the formation of the processional, the Flemish Bells will be heard from Northrop Auditorium, Mr. Edward Berryman, Instructor in Music, carillonneur. As the line of march is being formed, the University of Minnesota Concert Band, Mr. Gerald Prescott, Associate Professor and Bandmaster conducting, will play from the steps of the Auditorium. Leading the processional from the Union to the Auditorium will be: the University Army ROTC band, Bandmaster Cadet Sergeant Harold A. Strobel conducting; the University Navy ROTC band, Bandmaster Midshipman Bernard Terhorst conducting; and the University Air Force ROTC band, Bandmaster Cadet Captain James Weatherby conducting.

PROCESSIONAL: The University of Minnesota Concert Band, together with the University Army ROTC, Navy ROTC, and Air Force ROTC bands, will play until the processional has entered the Auditorium.

Choral and Minuet from the Gothic Suite - - - - Boëllmann
Arranged and performed by 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, Associate Professor of Music, soloist.

INVOCATION: Reverend Wilbur Grose, Minister and Director, Wesley Foundation, and adviser to Methodist students on the St. Paul Campus.

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

PRESENTATION OF THE CLASS OF 1953: Miss Darlene Ludtke, President of the Senior Cabinet.

ADDRESS: "Minnesota, Hail to Thee," Professor Elvin C. Stakman, Head, Department of Plant Pathology and Botany.

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

"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.

RECESSIONAL: Toccata from the Fifth Organ Symphony - - - Widor

Mr. 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; Dr. Richard K. Gaumnitz, Assistant Dean of the School of Business Administration; and Dr. Roger B. Page, Assistant Dean of the College of Science, Literature, and the Arts.

Acting as class marshals, and wearing gold gowns and maroon caps, are: the Misses Betty Dretsch and Joan Sartain for General College; Jannet Walstad and Lois Dahlman for the College of Science, Literature, and the Arts; Beverly Rutz and Ann Marie Halton for University College; Renee Grazzini and Lorraine Olson for the Institute of Technology; Alice Harper and Bonnie Lincoln for the Institute of Agriculture; Patricia Herbert and Barbara Chapman for the College of Education; Shirley Svoboda and Betty Brown for the School of Business Administration; Joyce Brown and Helen Schultz for the College of Pharmacy; Katherine Marshall and Eva R. Ansell for the Law School; Shirley Goltz and Marilyn Haase for the School of Dentistry; Irene Hlivka and Betty Williamson for the College of Medical Sciences; and Nancy Catura and Pauline Rued 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 staff.

# HONOR SOCIETIES

and members elected during the year 1952-53

# Alpha Epsilon Rho National radio and television honor society

#### Affiliate

Barbara Cohn, Minneapolis Stevens College, Missouri

#### Faculty Member

Phillip J. Smith, Duluth B.S. '51, University of Minnesota, Duluth Branch

#### Seniors

Donald A. Borchardt, Alma Center, Wis. Kerron Johnson, St. Paul

#### Juniors

Harriet Fink, St. Louis, Mo.

Richard Letnes, Moorhead

# Alpha Omega Alpha National honorary medical society

Richard W. Anderson Paul F. Bowlin Phyllis W. Brown Robert F. Fischer Seymour Handler Daniel Hanson James R. Jude Thomas H. Kirschbaum Wendla Leinonen Philip W. Maus

Donald R. McFarlane James C. Melby Harold G. Richman Rudolph J. Ripple Thomas L. Schafer Edward L. Segal Nathan T. Sidley Francis B. Tiffany Barbara A. Ure

# Alpha Sigma Pi

#### Honorary undergraduate education fraternity

Ora R. Ackerman, Rochester Kenneth O. Anderson, St. Paul William A. Anderson, Minneapolis Elmer D. Bjornson, Minneapolis Elmer D. Bjornson, Minneapolis Edward C. Frederick, Eagle Lake Clayton G. Furch, St. Paul Jack A. Gilbertson, Minneapolis Burton L. Grover, Glyndon Richard Halverson, Granite Falls Donald B. Hanson, North St. Paul Joe Hogan, Minneapolis Edward W. Holmes, Minneapolis Richard A. Johnson, Alexandria Percy M. Lowe, Minneapolis Fred C. McCormick, Minneapolis Myron Nelson, St. Paul Trevor Owen, Minneapolis Ellsworth E. Panser, Minneapolis Ellsworth E. Panser, Minneapolis

Gerald L. Penk, St. Paul
Edgar A. Persons, Clarissa
Robert L. Pickering, Minneapolis
Eugene E. Pose, St. Paul
Robert R. Randleman, Appleton
Ronald R. Raveling, Minneapolis
Glen A. Reed, Superior, Wis.
Arnold M. Rehmann, West St. Paul
Robert G. Seath, Owatonna
Charles H. Sederberg, North Branch
Theodore R. Storlie, Minneapolis
Knute P. Temte, La Crosse, Wis.
James C. Warn, St. Louis Park
David G. Washburn, St. Paul
Clarence R. Wesenberg, St. Paul
David S. Wilson, Minneapolis
Gerald R. Wilson, Minneapolis
Joseph E. Witzman, Minneapolis
Seymour Yesner, Minneapolis

# Beta Alphi Psi

### **Rho Chapter**

National honorary accounting fraternity

#### **Graduate Students**

Robert D. Anderson, Duluth B.B.A. '52, University of Minnesota Philip L. Friest, Northfield B.A. '49, St. Olaf College; M.A. '52, University of Minnesota Robert T. Sprouse, Chula Vista, Calif. B.A. '51, San Diego State College; M.B.A. '52, University of Minnesota Mary E. Tanner, Laurel, Miss. B.B.A. '43, University of Minnesota

#### Seniors

David R. Anderson, Princeton John E. Bohan, St. Paul William R. Boyles, St. Paul Arnold K. Carlson, Minneapolis Jack A. Cipra, Austin David S. Eiger, Minneapolis Eugene R. Johnson, St. Paul Kermit L. Kalleberg, Minneapolis Raymond J. Moehrle, St. Paul Melvin P. Pederson, Echo Gerald S. Petterson, Winona Harvey R. Rochlin, Minneapolis Elwyn H. Sands, St. Paul Wendell C. Swenson, Willmar M. Gordon Tulberg, Mound

#### **Juniors**

Barton C. Burns, St. Paul William D. Cummings, Minneapolis James N. Hove, Minneapolis Leigh A. Jones, Mankato Duane R. Kullberg, Welch Robert L. Palmer, Minneapolis Louis Plutzer, Minneapolis

# Beta Gamma Sigma

National honorary commerce society

Robert C. Burke, St. Paul B.B.A. with distinction, '53, University of Minnesota Kayo R. Dokken, Cokato B.B.A. with distinction, '52, University of Minnesota Isao Kawamoto, Hilo, T.H. B.B.A. with distinction, '52, University of Minnesota Marvin O. Marmorine, Gonvick B.B.A. with distinction, '52, University of Minnesota Rodney A. Nelson, Montevideo B.B.A. with distinction, '52, University of Minnesota Francis R. Ward, St. Paul B.B.A. with distinction, '52, University

of Minnesota
Roman P. Wengler, Albany
B.B.A. with distinction, '52, University

#### Seniors

of Minnesota

David R. Anderson, Princeton Lawrence R. Arseth, Princeton Kenneth C. Bertossi, St. Paul Mary E. Blender, St. Peter Kenton T. Bloom, Minneapolis John E. Bohan, St. Paul Ross N. Boreson, Minneapolis James M. Bruzek, New Richland William F. Coons, St. Paul Edward C. Dicke, Minneapolis Stuart M. Friedell, Minneapolis Franklin M. Groves, Minneapolis John J. Hennen, Jr., Morris Georgianna E. Herman, St. Paul Jerome O. Holtan, Mantorville

James N. Hove, Minneapolis
Kermit L. Kalleberg, Minneapolis
Martin N. Kellogg, St. Paul
Eugene R. Melander, Minneapolis
Gordon G. Miller, Minneapolis
Carlyle G. Pohlman, Lakefield
George E. Rebholz, St. Paul
Sheldon M. Rein, Minneapolis
Arthur D. Savran, Bismarck, N.D.
Emil Shipka, Minneapolis
James E. Storms, St. Paul
Donald L. Strand, Minneapolis
Robert C. Talbert, Mankato
Kenneth O. Thompson, Drummond, Wis.

#### Juniors

Howard P. Anderson, Duluth Lee Bearmon, Minneapolis Barton C. Burns, St. Paul James H. Clark, Minneapolis Kenneth S. Dubbe, Minneapolis

Joan A. Kolberg, Minneapolis Peter W. Robinson, Minneapolis Elwyn H. Sands, St. Paul Thomas J. Sinna, St. Paul Wendell C. Swenson, Willmar

#### Delta Phi Delta

National honorary art society

### **Honorary Members**

H. Harvard Arnason, Minneapolis Cameron Booth, Minneapolis Robert Collins, Minneapolis Jean Duncan, St. Paul Clifton Gayne, St. Paul Helen Haley, Minneapolis Ruth Lawrence, Minneapolis

Mildred Page, Minneapolis Walter Quirt, Minneapolis John Rood, Minneapolis John M. Socha, Minneapolis Donald M. Torbert, Minneapolis Forbes Whiteside, Minneapolis

Alice Estervog, Minneapolis

Verne J. Anderson, Minneapolis Corinne Burke, Minneapolis James G. Cherry, Minneapolis Mary Demopoulos, Minneapolis

# Helen V. Forsberg, Minneapolis Herman Nasseth, Minneapolis Bruce Shobaken, Minneapolis **Seniors**

**Graduate Students** 

Eunice M. Berglund, Hopkins Marlene L. Buntrock, Minneapolis Marilyn Evans, Minneapolis Susan Ford, St. Paul Judith L. Friedland, Minneapolis Lois Hilleran, Benson Marlys H. Johnson, Minneapolis Mary Kruse, Minneapolis Eileen M. Lindblad, Stanchfield

Janet C. Olsen, Duluth Carol L. Peterson, Minneapolis Jacqueline Purdie, St. Paul Harriet Richardson, Minneapolis Roy Sample, Minneapolis Georgiann Schultz, St. Paul Joan Stahmann, Minneapolis Esther Waterman, Minot, N.D. Charles F. Woods, Winona

#### Juniors

Donald L. Anderson, International Falls William Bartsch, St. Paul Margaret Cargill, Minneapolis Nancy J. Hahn, Minneapolis John E. Hawkinson, Pine City

Paul Johnson, Minneapolis Coeleen Kiebert, Minneapolis Joyce Kurth, Blue Earth Douglas A. Nelson, Minneapolis Faith Socha, St. Paul Park

# Delta Phi Lambda

Honorary society for proficiency in writing

#### **Faculty Members**

Murray Krieger, Minneapolis Isaac Rosenfeld, Minneapolis

Robert Stange, Minneapolis

#### Honorary Member

Ruth Sherman, Minneapolis

#### **Graduate Students**

Dorothy Dunn, Marshfield, Wis. B.E. '30, Eau Claire State Teachers College; M.A. '41, University of Min-

Elsie Holt, Minneapolis B.S. '43, University of Minnesota Eric H. Jeschke, Canada B.A. '52, William Jewell College Ingrid M. Strom, Duluth B.E. '35, Duluth State Teachers College; M.A. '44, University of Minnesota George F. Wedge, Syracuse, N.Y. B.A. '52, Middlebury College

#### Seniors

Georgia C. Cook, St. Paul Robert K. Erickson, St. Paul Judith L. Klocksien, Minneapolis Mary Sue Krebs, St. Paul Benjamin E. Marsh, Jr., Minneapolis Nanette M. McNiff, Minneapolis James Moffat, Minneapolis Donald L. Pitcock, Tulsa, Okla. Edward J. Richer, Minneapolis Albert B. Sperry, Mankato

#### Juniors

Thomas C. Bodin, St. Paul Nancy D. Curriden, Minneapolis David Lee Frishberg, St. Paul Lila Marie Nentwich, Long Prairie Cynthia Oare, Minneapolis Marilyn J. Porter, Minneapolis Joanne Shedlov Richer, Minneapolis Arthur R. Skantz, Minneapolis Harry W. Woodward, Minneapolis

# Eta Kappa Nu

National electrical engineering honor society

#### **Faculty Members**

Paul A. Cartwright

Lawrence A. Harris

#### Graduate Students

Otto G. Sauseng, Austria Diplom Ingenieur '52, Technical University of Vienna Rubens D. Fuchs, Brazil
Electrical and Mechanical Engineer '51,
Instituto Eletrotecnico de Itajuba,
Itajuba Minasqerais, Brazil

#### Seniors

Philip J. Aase, Kenyon Donald E. Anderson, Wells S. Dodd Anderson, Montevideo Robert M. Bevensee, Minneapolis Philip L. Binstock, Minneapolis James M. Bruzek, New Richland Leonard L. Fogarty, Minneapolis Richard F. Grantges, Minneapolis Roy E. Jampsa, Wolf Lake Roger K. Olen, Minneapolis Roger B. Swanson, St. Paul Walter C. Timm, LeCenter

#### Juniors

Rodney D. Driver, Minneapolis Edward M. Koenig, St. Paul Charles I. Malme, Halstad Roger H. Nelson, Minneapolis

David E. Ratcliff, Minneapolis Knut Skaar, Norway Tai Tsun Wu, China

# Eta Sigma Upsilon

Honorary activities sorority for senior women in education

Rivoli Agranoff, Sioux City, Iowa Jo Ann Fay, St. Paul Lenore Goldberg, Minneapolis Nancy Hahn, Minneapolis Janet Howe, Glencoe Aldean Jeurissen, Chaska Susan Johnson, Dalbo Audrey Katzoff, Cedar Rapids, Iowa Jacqueline McCauley, Minneapolis Mary Ellen Nelson, Minneapolis Rita Pedersen, Ringsted, Iowa Anne Reick, Minneapolis Elizabeth Soderberg, St. James Diane Tanner, Winnetka, Ill. Kathryn Vorachek, Thief River Falls Berniece Wagner, Norfolk, Neb. Betty Ann Wojahn, St. James Mary Ann Woodley, St. Paul

# Gamma Sigma Delta

National honor society of agriculture

Frederick J. Alderink, Pease Jack M. Bennett, St. Paul Donald G. Butler, St. Paul Donald D. Ferguson, Kerrick Daren K. Gislason, Minneota Lansin R. Hamilton, Crosby Gordon R. Landberg, Minneapolis Laverne C. Larson, Bottineau, N.D. Robert M. Lauck, Amery, Wis. Donald Minore, Minong, Wis. Myron H. Nelson, Alexandria Leslie A. Payne, St. Paul Edgar A. Persons, Clarissa Tom K. Toyama, Minot, N.D. Richard R. Weyrick, Grand Rapids

# lota Sigma Pi

National honor society for women who have majored or minored in chemistry

#### **Graduate Students**

L. Jane Weber, Minneapolis B.S. '41, University of Minnesota

#### Seniors

Barbara E. Erickson, Minneapolis Kathryn R. Hammer, Little Falls Beverly J. Hardy, Sioux City, Iowa Jean S. Hulbert, LeMars, Iowa Greta G. Lilleberg, Slayton Cathleen C. Sweeney, Shakopee Mitsue Yanagita, Minot, N.D.

# Kappa Tau Alpha

National honorary journalism society

#### **Graduate Students**

Garold L. Bartness, St. Paul
B.E. '37, Superior State Teachers College; M.A. '45, University of Minnesota
C. Joseph Holland, Norman, Okla.
B.A. '39, M.A. '47, University of Oklahoma
Muhammad Husain, Karachi, Pakistan
B.A. '40, Calcutta University; M.A. '43, Dacca University
Russell E. Hurst, Fort Worth, Texas
B.A. '52, Texas Christian University
Harold Kernhagan, San Bruno, Calif.

B.A. '46, University of Oklahoma; M.J. '52, University of California Robert M. Pirsig, Minneapolis
B.A. '50, University of Minnesota
Warren C. Price, Eugene, Ore.
B.A. '29, M.A. '38, University of Wisconsin
David R. Seltzer, Edina
B.A. '52, Carleton College
Theodore G. Springer, Minneapolis
B.A. '52, University of Minnesota
Lawrence A. Wahoski, St. Paul
B.A. '52, University of Minnesota

#### Seniors

Richard Helgerson, Minneapolis Wayne F. Krantz, Minneapolis

Alfred E. Wilson, Minneapolis

Susan J. Anderson, Albert Lea Betty K. Berg, Minneapolis Joan D. Carlson, Minneapolis Gene L. Felton, West St. Paul

# Juniors

Frances B. Flitton, Austin Russell V. Johnson, La Crosse, Wis. Gerald D. Nelson, Upsala Dean H. Schoelkopf, St. Cloud

# Lambda Alpha Psi

Honorary language and literature society

#### Faculty

Bernard Bowron, Jr., Minneapolis B.A. '35, University of California; M.A. '41, Ph.D. '47, Harvard University

Robert H. Brower, Minneapolis B.A. '44, Harvard University; M.A. '47, Ph.D. '52, University of Michigan Frank Buckley, Minneapolis
B.A. '24, M.A. '27, University of Washington; Ph.D. '39, Princeton University
Louis O. Coxe, Minneapolis
B.A. '40, Princeton University

Rodolfo O. Floripe, Minneapolis B.A. '40, University of Toledo; M.A. '42, Ph.D. '50, University of Wisconsin Margaret M. Forbes, Minneapolis B.A. '25, Dakota Wesleyan Murray Krieger, Minneapolis M.A. '48, Chicago University; Ph.D. '52, Ohio State University Leo Marx, St. Paul S.B. '41, Ph.D. '49, Harvard University

Pearl Niemi, Minneapolis
B.S. '30, M.A. '36, Ph.D. '41, University of Minnesota
John B. Orr, Minneapolis
B.S. '36, M.A. '48, University of Minnesota
G. Robert Stange, Minneapolis
S.B. '41, Ph.D. '51, Harvard University
Gerald Willen, Minneapolis
B.A. '38, Johns Hopkins University;
M.A. '48, University of Minnesota

#### Graduate Students

Gian L. Berchielli, Minneapolis B.A. '52, Wesleyan University Alfred H. Boersch, Kansas City, Mo. M.A. '50, University of Minnesota William Z. Brust, St. Paul B.A. '44, University of Minnesota Maria E. Cruz, Blaire, Neb. B.S. '50, Dana College Rose Grunwald, Minneapolis M.A. '47, University of Helsingfors, Finland John H. Kelson, Huron, S.D. B.A. '49, Cornell College John D. Kendall, Livermore, Mass. M.A. '51, Harvard University William L. Kopp, Ephrata, Pa. B.A., Goshen College

Borge G. Madsen, Salt Lake City, Utah M.A., University of Copenhagen, Denmark

James H. McRandle, Duluth
M.A. '50, University of Michigan
Raimonds R. Miesnicks, Moorhead
B.A. '51, Concordia College
Edward B. Savage, Prescott, Wis.
B.A. '48, Hamline University
LaVerne A. Slagel, Minneapolis
B.A. '52, College of St. Catherine
Kristina E. Trendota
M.A. '52, University of Buffalo, New
York
Charles C. Watland, Albert Lea
M.A. '37, University of Minnesota
John W. Willcoxon, Jr., Richmond, Va.
B.A. '52, Washington and Lee University

#### Seniors

Mary G. Alberts, St. Paul
Constance C. Anderson, Hillsboro, N.D.
James A. Bridgeman, Duluth
Frances Butwin, St. Paul
Thomas S. Clayton, Winona
Molly J. Culligan, St. Paul
Nancy D. Curriden, Minneapolis
Donald L. Ehrlichmann, Grey Eagle
Joan M. Fagerlie, Minneapolis
Juola A. Haga, Minneapolis

Fred A. Krügel, Three Rivers, Mich.

B.A. '51, Albion College

Patricia J. Jaeger, Minneapolis Diana Johnstone, St. Paul Mary Sue Krebs, St. Paul Donald F. Nelson, St. Paul Borgny Ann Peterson, Minneapolis Margareta Remple, Minneapolis Donna Ann Schaefer, Minneapolis Mary J. Smith, Heron Lake Mirdza Snebergs, Dalton Leslie T. Whipp, Gary, S.D.

#### Juniors

Bertha A. Blanpied, St. Paul Michael E. Bress, Minneapolis William D. Buell, Minneapolis Phoebe W. Chardon, Minneapolis Richard J. Gonsoski, St. Paul

Tomoko Omachi, Minneapolis Patricia A. Ransier, St. Paul Joanne L. Richer, Minneapolis Isadore Rosenthal, St. Paul Wallace H. Woodward, Minneapolis

# Omicron Kappa Upsilon National dental honor society

Ben T. Kirkpatrick, St. Paul Murray M. McNair, Brainerd Richard H. Klein, Minneapolis Gordon J. Neumann, LaCrosse, Wis. Lee J. Sarberg, Ely

Jerome E. Schuldt, Good Thunder Willis A. Welty, Big Sandy, Mont. Richard W. Knapp, Rochester Richard C. Oliver, Hastings Robert O. Uppgaard, Minneapolis

#### Omicron Nu

### National honorary home economics society

#### Graduate Students

Dorothy Bonnell, Fort Dodge, Iowa B.S. '48, Iowa State College

Geneva Weston, Minneapolis B.S. '50, Nebraska State Teachers College

#### Seniors

Marilyn J. Backlund, St. Paul Joanne M. Hazard, Cooperstown, N.D. Helen L. Henderson, Aurora Sandra J. Hertz, St. Paul Carrie J. Hodge, Pine City

Vilah J. Nelson, Walker Areta M. Peterson, Deephaven Evelyn J. Reischauer, Blue Earth Aline D. Sabin, Tracy Kathryn M. Vorachek, Thief River Falls

#### Juniors

Carol A. Abraham, Olivia Janice M. Haier, Minneapolis Marion L. Illa, Minneapolis Lynn R. Linsten, Minneapolis Dora M. Webb, Long Prairie Marjorie J. Wintenburg, Minneapolis

#### **Orbs**

#### Honorary medical technology society

#### Seniors

Barbara E. Erickson, Minneapolis Kathryn R. Hammer, Little Falls Beverly J. Hardy, Sioux City, Iowa Greta G. Lilleberg, Slayton Cathleen C. Sweeney, Shakopee Mitsue Yanagita, Minot, N.D.

#### Juniors

Frances L. Griffith, Minneapolis Marilyn M. O'Brien, Minneapolis Geraldine M. Olafson, Minneapolis

#### Order of the Coif

#### National honorary society of law students

Donald D. Alsop, Minneapolis
B.S.L. '50, LL.B. '52, University of Minnesota
Byron M. Crippen, Jr., Ft. Leonard Wood, Mo.
B.S.L. '50, LL.B. '52, University of Minnesota
David L. Graven, Minneapolis
B.A. cum laude '50, St. Olaf College

Richard E. Grunert, Minneapolis
B.S.L. '51, University of Minnesota
Charles L. Horn, Jr., Minneapolis
B.A. with high honors '50, Princeton
University
William K. McKibbage, St. Paul
B.S.L. '51, University of Minnesota
William A. Whitlock, Minneapolis
B.S.L. '51, University of Minnesota

# Phi Beta Kappa National honor society

#### Seniors

Duane L. Addison, Marshall
Robert H. Allen, Minneapolis
Constance C. Anderson, Hillsboro, N.D.
Gordon Antelman, Aberdeen, S.D.
B.S. '52, University of Minnesota
Karen Bane, Virginia
B.A. '52, University of Minnesota
Ann L. Becker, Hibbing

David J. Bender, Minneapolis James A. Bridgeman, Duluth Patricia J. Bumby, Minneapolis B.A. '53, University of Minnesota Anne F. Carlson, Minneapolis Thomas H. Comfort, Minneapolis Nancy D. Curriden, Minneapolis Robert E. Danielson, Deer River Richard L. Davis, Minneapolis
George Delehanty, Montgomery
Robert E. Dinsmore, Cedar
Eileen M. Dougherty, Minneapolis
Mary H. Durey, Des Moines, Iowa
B.A. '52, University of Minnesota
Joseph Ehrman, Minneapolis
James E. Engel, Minneapolis
Herschel S. Epstein, Minneapolis
Duane G. Erickson, Ellsworth, Wis.
Millard J. Erickson, Stanchfield
Janice C. Ericson, Minneapolis
John A. Fibiger, Minneapolis
George B. Frederickson, Hutchinson
Helen C. Gellhorn, Minneapolis
Clayton F. Giese, Minneapolis
John A. Gronvall, Hopkins
Lucille M. Gullingsrud, Minneapolis
Benjamin H. Handleman, Minneapolis
B.A. '52, University of Minnesota
Royal C. Hayden, Red Wing
John D. Hultkrans, Minneapolis
Patricia J. Jaeger, Minneapolis
Patricia J. Jaeger, Minneapolis
Millicent H. Johnson, St. Paul
John O. Kangas, Kettle River
Mary S. Krebs, St. Paul
Camilla I. Langguth, Minneapolis
Jack E. Lindeman, Minneapolis
Waltraud Marggraff, Berlin, Germany
B.A. '52, University of Minnesota
Joan A. Margulies, Oakes, N.D.
Bonnie G. Martz, St. Paul

Nanette McNiff, Minneapolis
Paul G. Moe, Granite Falls
Wayne M. Myrum, St. Peter
Ilgvars J. Nagobads, Minneapolis
Donald F. Nelson, St. Paul
Greta A. Nelson, St. Paul
Lowell Nissen, Fergus Falls
Patricia A. Olness, Moorhead
Marilyn L. Pearson, Minneapolis
Borgny A. Peterson, Minneapolis
Borgny A. Peterson, Minneapolis
Rowena M. Robinow, Chisholm
Harold L. Renollet, Grand Rapids
John R. Rilling, Minneapolis
Loren Rothstein, St. Paul
Rose M. Savelkoul, Minneapolis
Joyce E. Schlemmer, St. Paul
Elizabeth A. Schmitt, Minneapolis
Evalyn F. Segal, Minneapolis
Evalyn F. Segal, Minneapolis
Frayda B. Shapiro, St. Paul
B.A. '52, University of Minnesota
Beth H. Slocum, Austin
Mary J. Smith, Heron Lake
Ernest L. Steen, Portland, Wash.
Nancy A. Stokes, Minneapolis
Harold J. Stulberg, Minneapolis
Jane M. Sundgaard, Minneapolis
Ralph B. Swanson, Minneapolis
Roy Toyama, Minot, N.D.
Zoe L. Wilkerson, St. Paul
B.A. '52, University of Minnesota
Margaret L. Wright, Excelsior
Paul G. Zerby, St. Paul

#### Juniors

Joanne L. Shedlov, Minneapolis Jerome Z. Yeh, Tainan, Formosa, China

Michael E. Bress, Minneapolis Colleen A. Helgeson, Excelsion Nancy J. Rosso, Minneapolis

# Phi Delta Kappa National education fraternity

#### **Graduate Students**

John Paul Anderson, Minneapolis
B.S. '42, University of Minnesota
Carlos Arthur Avery, Glenwood
B.A. '30, University of Minnesota; B.S.
'49, St. Cloud State Teachers College
Louis William Balcziak, Duluth
B.S. '40, Duluth State Teachers College; M.A. '49, University of Minnesota
Cesario C. Bandong, San Mateo, Rizal,
Philippines
B.Agr. '29, University of Philippines;
B.S.E. '46, M.A. '51, Arellano University, Manila, Philippines; M.A. '52,
University of Minnesota
Ralph Richard Blake, Minneapolis
B.E. '34, Mankato State Teachers College; M.A. '47, University of Minnesota
Gerald August Bolmeier, Excelsior
B.S. '49, North Dakota Agricultural
College

James Howard Brown, Omaha, Neb. B.M.E. '44, B.S. '49, University of Minnesota
Deloy Swan Christopherson, Russell B.S. '52, University of Minnesota
Harland Millard DeBoer, Owatonna B.A. '50, Macalester College
Richard Alan DeGuise, Minneapolis B.S. '52, University of Minnesota
Raymond Charles Doane, St. Paul B.S. '48, M.S. '50, Stout Institute
Richard Paul Euchner, Minneapolis B.A. '49, Iowa State Teachers College
John Merlin Fisher, Hardin, Mont. B.A. '47, Wisconsin State College, Superior; M.A. '51, University of Minnesota
Orrin Everett Gould, Jr., Minneapolis B.S. '48, Iowa State College; M.A. '51, University of Minnesota

William Joseph Grassl, Minneapolis B.S. '49, M.A. '50, University of Min-Severyn Joseph Grittner, Riverton B.Ed. '37, St. Cloud State Teachers College; M.A. '51, University of Min-Olaf Arnold Hammersness, Minneapolis B.A. '51, Luther College, Iowa Ramon P. Heimerl, Minneapolis
B.Ed. '38, B.S. '46, St. Cloud State
Teachers College; M.A. '49, Ph.D. '52, University of Minnesota Calvin Ray Hershner, St. Joseph, Mo. B.S. '51, University of Kansas Dean Everett Hinmon, Minneapolis B.S. '52, University of Minnesota Don E. Holycross, Marshall B.S. '48, Bemidji State Teachers College Milton James Hughes, Minneapolis B.S. '50, University of Minnesota Clifford Ingwell, St. Paul B.S. '48, Stout Institute James Edward Jensen, Minneapolis B.S. '50, University of Minnesota Elvet Glyn Jones, Vancouver, B.C., Can-B.A. '46, M.A. '49, University of British Columbia, Canada Max Klaeger, Bayern, Deutschland, Ger-State Exam. '48, University of Munich, Germany; State Exam. '49, Academy of Fine Arts, Munich, Germany; M.Ed. '51, University of Minnesota Joseph W. Knoblauch, Hopkins B.S. '49, M.Ed. '52, University of Min-Kenneth McElrath Koch, St. Paul B.A. '26, Hamline University; M.A. '51, University of Minnesota Phillip Eugene Lyness, Lincoln, Neb. B.Sc. '47, University of Nebraska John W. Malone, S.J., Minneapolis Litt.B. '40, Xavier University; L.Ph. '43, L.S.Th. '50, West Baden College, Indiana Edwin Valder Manchester, Jr., Minneapolis B.S. '51, M.A. '52, University of Min-Leonard Adolph Martinetto, Minneapolis B.S. '48, St. Cloud State Teachers College; M.A. '51, University of Minnesota Samuel Turberville Mayo, Minneapolis B.E.E. '43, Alabama Polytechnic Institute; M.A. '51, Emory University Hugh Joseph McCardle, Minneapolis B.S. '48, River Falls State Teachers Ernest Leland McCollum, Denver, Colo. B.S. '47, M.A. '49, Arizona State Col-

lege

John M. Moriarity, Duluth B.E. '31, Winona State Teachers Col-Robert Woodgate Munnings, Superior, Wis. B.S. '51, Superior State College William Tennyson Nicholas, Minneapolis B.S. '27, Brown University; B.Ed. '40, Rhode Island College of Education; M.Ed. '40, Pennsylvania State College Paul Wayne Partridge, Askov B.S. '49, Stout Institute Willy August Poehler, St. Paul B.D. '29, Concordia Theological Seminary, St. Louis, Mo.; M.A. '45, University of Minnesota Wilmoth Christian Price, St. Paul B.S. '50, St. Cloud State Teachers College; M.A. '51, University of Minnesota Lavern V. Rasmussen, Walker B.S. '50, University of Minnesota David G. Rude, Minneapolis B.A. '50, Carleton College; B.S. '52, University of Minnesota Richard Gill Santella, Minneapolis B.A. '48, Macalester College; M.A. '52, University of Minnesota Roland Leonard Schmidt, Willmar B.S. '47, Winona State Teachers Col-Winfield James Scott, Minneapolis B.S. '49, St. Cloud State Teachers College; M.A. '50, University of Minnesota Ralph Howard Sorenson, St. Cloud B.S. '26, M.A. '39, University of Min-Edwin Ellsworth Stuart, North St. Paul B.A. '49, Macalester College Lawrence Curtis Thompson, Faribault B.A. '38, Cornell College; M.A. '45, University of Minnesota James Clifford Wakefield, Elk River B.S. '52, University of Minnesota Roman Francis Warmke, Easton B.S. '51, M.A. '52, University of Minnesota Robert Marshall White, Minneapolis B.A. '47, Dakota Wesleyan Donald Edward Wiederanders, Waverly, Iowa B.S. '48, Wartburg College, Iowa Richard A. Wiederanders, Waverly, Iowa B.A. '49, Wartburg College, Iowa Ellsworth Stanley Woestehoff, Minneapolis B.S. '42, St. Cloud State Teachers Col-

lege; M.Mus. '47, Northwestern Uni-

Edgar Benjamin Williams, St. Paul B.S. '40, St. Cloud State Teachers Col-

Carl Archie Ziebarth, Minneapolis

B.S. '49, University of Minnesota

lege; M.A. '52, University of Minne-

versity

sota

#### Seniors

James Robert Brough, Rochester Lyle Leslie Lehner, Minneapolis

Joe Hogan, Minneapolis

# Phi Lambda Upsilon

National honor chemical society

#### Faculty

Clemens Auerbach, Minneapolis B.A. '43, Roberts College, Istanbul; M.A. '48, Ph.D. '51, Harvard University

#### **Graduate Students**

Allan M. Carlson, Minneapolis B.S. '52, University of Minnesota, Du-Johannes F. Coetzee, Riveria Glen, Union

of South Africa B.S. '44, M.S. '49, University of South Africa

Paul A. Hedin, St. Paul B.S. '50, University of Minnesota George W. Huffman, St. Paul B.S. '48, M.S. '50, North Dakota Agricultural College

John E. Jackson, Minneapolis B.A. '46, State University of Iowa

Clark A. Kelly, Pueblo, Colo. B.A. '46, University of Colorado; M.S. '51, Temple University

Sanaa E. Khalafalla, Egypt B.S. '44, Fouad University, Egypt; M.S. '49, University of Minnesota Donald A. Leister, Pittsburgh, Pa.

B.S. '51, Carnegie Institute of Technology Owen B. Mathre, De Kalb, Ill.

Dana P. Carlson, Red Wing Daniel T. Danielson, Billings, Mont. Merle M. Hanson, Osage, Iowa Walden L. Heino, Coleraine John J. Hunt, Springfield

B.A. '51, Harvard University

Kay M. Kaufman, Minneapolis

Arthur L. Fry, Duluth

Gale W. Matson, Winona B.A. '52, St. Olaf College Clifford M. Moran, Duluth B.S. '52, University of Minnesota, Du-

Robert V. Petersen, Riverton, Utah B.A. '50, University of Utah Maddury V. Ramarao, India B.S. '47, M.S. '48, Andhra University, India

Harry E. Reiff, Minneapolis
B.S. '49, M.S. '50, Lehigh University
Harold J. Revoir, St. Paul
B.S. '52, Hamline University
Richard M. Scribner, Snyder, N.Y.
B.S. '51, University of Michigan
Wesley E. Tolberg, Forest Lake
B.A. '48, Carleton College; M.A. '51,
University of Minnesota

University of Minnesota Bartholomeus Van't Reit, Arnhem, Hol-

land B.S. '50, University of Amsterdam Shohachi Wada, Oisomachi, Japan B.S. '41, Tokyo University Charles D. Wright, Volin, S.D. B.A. '52, Augustana College

#### Seniors

Donald L. O'Brien, St. Paul Gary W. Omodt, Houston Wilbert F. Ott, Deer River Marvin A. Peterson, Hibbing Roger D. Schulz, St. Peter Freddie Sherman, Minneapolis

#### Juniors

Norman P. Polubinsky, St. Paul

#### Phi Zeta

National honorary veterinary medical society

## Faculty

William A. Billings, Minneapolis D.V.M. '18, Cornell University John N. Campbell, St. Paul D.V.M. '15, University of Toronto Robert A. Merrill, St. Paul D.V.M. '26, Iowa State College William R. Pritchard, St. Paul D.V.M. '46, Kansas State College Martin H. Roepke, St. Paul B.S. '28, Kansas State College; M.S. '29, University of Illinois; Ph.D. '31, University of Minnesota; M.A. '34, University of Toronto

Harry C. Rowsell, Toronto, Canada D.V.M. '49, D.V.P.H. '50, University of Toronto

Alvin F. Weber, St. Paul D.V.M. '44, Iowa State College; B.S. '46, M.S. '46, Ph.D. '49, University of Wisconsin

#### Seniors

Robert W. Bakke, Minneapolis Gordon D. Brakke, Milroy Douglas D. Hagg, Hector Robert F. Hammer, Alexandria Wendell C. Moberg, Taylors Falls Richard F. Palmer, Wayzata Gerald W. Peterson, Belgrade Richard G. Peterson, Proctor Donald E. Pietz, Comfrey Francis E. Siegfried, Mankato Robert H. Steinkraus, Milwaukee, Wis.

## Charles W. Brown, Granite Falls Raymond L. Grefe, Truman

#### Juniors

Rodney C. Hanson, Winthrop Harold L. Strandberg, Mahtowa

## Pi Delta Phi

#### National French honor society

#### Faculty

Jean R. Carduner, Rennes (Ille-et-Vilaine), France Licence ès Lettres '50, Diplôme d'études supérieures de lettres '50, University of Paris

#### Graduate Students

Gian Luigi Berchielli, Minneapolis B.A. '52, Wesleyan University Joyce E. Mallinger, Ball Club B.A. '51, University of Minnesota Orville T. Murphy, Jr., Minneapolis B.A. '50, University of Louisville; M.A. '51, University of Minnesota

George R. Schnell, St. Paul B.A. '47, College of St. Thomas; M.A. '51, University of Minnesota Lucia S. Winegar, St. Paul B.A. '51, University of Idaho; M.A. '51, University of Idaho

#### **Seniors**

Inger P. Caldwell, Minneapolis Patricia J. Jaeger, Minneapolis Ann E. Lehmicke, Stillwater

Sally G. Jerrard, St. Paul

Helen R. McNulty, Minneapolis Jeanine M. Miller, Minneapolis Nancy L. Wagner, Minneapolis

#### **Juniors**

Maphalda M. Mantini, Minneapolis Michael E. Bress, Minneapolis Richard J. Gonsoski, St. Paul Isadore Rosenthal, St. Paul

# Sophomores

Muriel E. Gustafson, Minneapolis

# Pi Epsilon Delta

National honorary dramatic society

#### **Graduate Students**

Harvey L. Adey, Akron, Ohio B.A. '52, Allegheny College Barbara Barber, Minneapolis B.A. '52, Smith College

John Bens, St. Paul B.S. '49, University of Minnesota Royal Eckert, Minneapolis B.A. '53, University of Minnesota Audley Grossman, Jr., Minneapolis B.A. '47, Wayne University; M.A. '48, Wayne University

Joanne Jonson, Red Wing B.A. '52, Macalester College

Malcolm McBride, Cleveland, Ohio B.A. '39, University of Minnesota Lorraine Steiner, Ellsworth, Wis. B.A. '50, Wisconsin State College

#### Seniors

Donald A. Borchardt, Alma Center, Wis. Dale P. Dunham, Minneapolis Baylee Gordon, Minneapolis Constance M. Isaacson, Minot, N.D. Muriel J. Nord, Minneapolis

Katherine R. Onsgard, Duluth Leonard E. Ware, Minneapolis Mary Weber, Mankato Margaret L. Wright, Minneapolis

#### Juniors

Harriett S. Fink, Minneapolis Barbara Janes, Minneapolis Jack W. Jenson, Kansas City, Kan.

Jerry H. Markus, Minneapolis Ramona M. Roberts, Willmar James B. Schroeder, Minneapolis

#### Pi Lambda Theta

National honor society for women in education

#### Faculty

Helen Hauptfeuhrer, Instructor, Physical Education Neith Headley, Assistant Professor, Child Welfare

Mary MacDonald, Instructor, Education Mildred Page, Assistant Professor, Art Education Suzanne Tinker, Instructor, Physical Education

#### Graduate Students

Doris Acker, Westfield, N.J. B.A. '34, Pennsylvania State University; M.A. '47, New York University Charmion Bolles, Minneapolis B.A. '50, University of Wisconsin Frances L. Clayton, Fairfield, Ill. B.A. '49, Indiana University; M.S. '51, Brown University Margaret I. Conway, Minneapolis B.A. '22, University of Wisconsin; M.A. '30, Ph.D. '39, University of Min-Margaret A. Dallman, Fond du Lac, Wis. B.A. '44, Marquette University Beatrice Doonan, Minneapolis B.S. '43, University of Minnesota Dorothy L. Dunn, Marshfield, Wis. B. of Ed. '30, Wisconsin State College; M.A. '42, University of Minnesota Isabel K. Fritz, Minneapolis B.S. '43, Winona State Teachers Col-Lillian Gulden, Minneapolis B.S. '51, University of Minnesota Coleen Hausler, St. Paul B.A. '49, M.A. '50, University of Min-

Beverly Henningson, Minneapolis

B.S. '51, University of Minnesota Elsie Holt, Minneapolis

B.S. '42, University of Minnesota

Doris Miyaaki Ikenaga, Hawaii B.A. '52, University of Hawaii Irma T. Janitz, Stillwater B.S. '43, University of Minnesota Julia Markkula, Minneapolis B.S. '41, Bemidji State Teachers College; M.A. '53, University of Minnesota Margaret J. O'Brien, Minneapolis B.A. '49, College of St. Catherine Lois Price, Lake Crystal B.S. '41, Mankato State Teachers College Sister Mary Joyce Rowland, Minneapolis B.A. '49, College of Saint Teresa, Wi-Lois Soelberg, Minneapolis B.S. '37, University of Minnesota Clarissa Sunde, Minneapolis B. of Ed. '32, Winona State Teachers College Mollie Thissen, Ellendale B.S. '52, Mankato State Teachers Col-Claire Mae Warweg, Farmington B.S. '43, St. Cloud State Teachers Col-

Barbara Wickberg, Oklahoma City, Okla. B.S. '45, Bethany College, Lindsborg, Kan.

#### Masters in Education

Jean L. Bridges, Portland, Me. Jean Jordan, San Jose, Calif. Genevieve Schweizer, St. Paul

#### **Seniors**

Marilyn J. Backlund, St. Paul
Barbara Cecil, St. Paul
Esther Christensen, Minneapolis
Mary E. Clark, Minneapolis
Beverly Colby, Blue Earth
Jocelyn Curtis, Minneapolis
Marion Davidson, Cooperstown, N.Y.
Fairris L. Dennis, Dallas, Texas
Ruth E. Duea, Sharon, N.D.
Marilyn Else, St. Paul
Margaret Flook, Knoxville, Md.
Delphie Fredlund, Minneapolis
Margaret Hill Hagen, Bayport
Sally Hinman, Glenwood City, Wis.
Damaris Hofer, Minneapolis

Helen Marie Kelly, De Graff
Doris M. Kemler, Wayzata
Mary Louise Kotz, Great Falls, Mont.
Dorothy L. Leathers, Robbinsdale
Myrna C. Lindstrom, Anoka
L. Marguerite Lines, Canada
Pauline Maxwell, Pittsfield, Mass.
Dorothy Naugle, Devils Lake, N.D.
Greta Ann Nelson, Rochester
Vilah Jean Nelson, Walker
Aura Mae Parks, Robbinsdale
Mary Margaret Peel, Dassel
Karleen H. Rosaaen, Durand, Wis.
Eileen Sisson, Baltimore, Md.
Norma Taylor, Crosby

Carol A. Abraham, Olivia Harriet Cohen, Vesta Delores Desmond, Minneapolis Marlene Y. Jondal, Hayfield

#### Juniors

Patricia Ann Miller, Minneapolis Margaret Ann Nuss, Minneapolis Areta Peterson, Deephaven Patricia Ann Ransier, St. Paul

# Pi Tau Sigma

National honorary mechanical engineering society

#### Seniors

Martin N. Kellogg, St. Paul
Enio K. Latvala, Sebeka
Charles M. Moreaux, Minneapolis
Richard K. Nelson, Minneapolis
George E. Rebholz, St. Paul
Edward W. Rosencrants, St. Paul
apolis
Lester D. Savage, Jr., Minneapolis
Charles R. Svendsen, Minneapolis
Warren F. Wade, Minneapolis

#### Merton L. Bartsch, Rapidan James C. Borgstrom, St. Paul Richard W. Clarke, St. Paul Robert G. Claybaugh, Wayzata William F. Coons, St. Paul Edward C. Erickson, Cloquet John S. Fitzsimmons, Minneapolis Robert B. Gile, Minneapolis Charles C. Griffith, Minneapolis Robert G. Hogan, Minneapolis

Robert N. Bateson, Hibbing Stuart A. Bessler, Minneapolis Eugene E. Connors, Osceola, Wis. William E. Engebretson, Frazee Gerald K. Gable, Minneapolis

#### Juniors

Henry H. Hillman, Minneapolis James C. Hogan, Minneapolis Harold L. Miller, St. Paul Thomas R. Myhr, Hopkins Gerald E. Pickering, St. Paul

## Rho Chi

National honorary pharmaceutical society

#### Senior

Ellsworth L. Anderson, Effie

#### Juniors

Donald E. Brandt, Minneapolis Lindley A. Cates, Jr., Minneapolis Charles B. Conselman, Birchwood, Wis. Keith E. Eastman, Bird Island Vincent G. Gladhill, Minneapolis Stanley H. Maisel, Minneapolis Michael J. Martell Jr., Minneapolis Neil H. Rauk, Spring Grove Sister M. Danile Knight, St. Joseph Alan S. Stein, Minneapolis Richard E. Stroncek, Minneapolis Charles E. Thompson, Minneapolis

#### Scabbard and Blade

National military honor society

#### Seniors

John R. Albers, St. Paul Donald F. Carlson, Albert Lea John L. Chapman, Minneapolis William M. Drum, St. Paul Eric A. Erickson, Jr., La Grange, Ill. Richard A. Gregory, Billings, Mont. William T. Larson, Stanchfield Karl A. Lepping, Minneapolis Gordon F. Lindgren, St. Paul George H. Morrill, Anoka William E. Puffer, St. Paul

#### Juniors

Jerome M. Countryman, St. Paul Edward H. Dewes, Hopkins William E. Engebretson, Frazee Robert W. Federman, Minneapolis James R. Flis, St. Paul Kenneth J. Grant, Jr., Excelsior Klaus J. Herrmann, Minneapolis Robert T. Hilker, St. Paul Robert A. Hill, Shakopee Roy N. Johnson, Minneapolis

Roger F. Karon, Duluth
Gordon J. Kimble, Minneapolis
Roy E. Lundstrom, Stillwater
Richard C. Rank, Minneapolis
Edward A. Schroer, Minneapolis
Henry N. Smith, St. Paul
David A. Stoppel, Minneapolis
Ronald V. Tollefsrud, Spring Grove
William Volna, Minneapolis

# Sigma Epsilon Sigma

Sophomore women's honor society

Martha A. Aitchison, Galesburg, Ill. Grace E. Billings, Minneapolis Helena P. Cruz, Minneapolis Jean E. Dingman, Minneapolis Carol S. Flatin, St. Louis Park Julie-An Heldberg, Minneapolis Sharline H. Hirsch, Minneapolis Charlotte A. Illa, Minneapolis Florence I. Iverson, Alexandria Mary Ann Janisch, St. Paul Mary Lou Johnson, Dayton, Ohio Phyllis L. Johnstone, Minneapolis Betty Lou B. Kohnen, Robbinsdale Marilyn J. Larson, Lindstrom Gretchen C. Monson, Fergus Falls

Mernes M. Mueller, St. Paul Shirley L. Nordgaarden, Minneapolis Cynthia A. Peabody, Detroit, Mich. Diane Pogoler, St. Paul Rosemarie C. Poltin, St. Paul Rita J. Roffers, Minneapolis Sara A. Rosen, St. Paul Barbara R. Singer, St. Paul Barbara R. Sorensen, Minneapolis Grace F. Sperber, Minneapolis Grace F. Sperber, Minneapolis Judith Stearns, St. Paul Ruth W. Tuffley, Minneapolis Ann C. Unseth, Grantsburg, Wis. Mary Ann Walden, Minneapolis

# Sigma Gamma Tau

National honorary aeronautical engineering society

#### Senior

Donald C. Friedman, Eau Claire, Wis.

#### Juniors

Thomas E. Ernst, St. Paul Warren E. Farwell, St. Paul Donald E. Korsch, Duluth Frank J. Lyon, Minneapolis William S. Lyon, Minneapolis James F. Roberts, Zimmerman Patrick J. Rygh, Glenwood Norman C. Stirling, Santa Ynez, Calif. James A. Van Volkenburg, Long Prairie Lee F. Webster

# Sigma Theta Tau National scholarship society of nursing

#### **Education Seniors**

Elaine Beske, Minnesota Lake Janet Bridges, Portland, Me. Mildred Clark, Clarkton, N.C. Marian Davidson, Minneapolis LaDelle Dennis, Dallas, Texas Margaret Flook, Knoxville, Md. Alice Foot, Minneapolis Marianne Fox, Northfield Lillian Franklin, Milwaukee, Wis. Delphie Fredlund, Minneapolis Berniece Haylock, Maquoketa, Iowa Alice Ieffreys, Denver, Colo.

Nellie Johnson, Ray, N.D.
Marguerite Lines, Toronto, Canada
Pauline Maxwell, Pittsfield, Mass.
Dorothy Naugle, Devils Lake, N.D.
Agatha Persoon, Bellflower, Calif.
Elmira Price, Syloa, N.C.
Harriet Rossi, Joliet, Ill.
Jean Scheuk, Tacoma, Wash.
Eileen Sisson, Baltimore, Md.
Norma Taylor, Crosby
Alma Warlick, Minneapolis

#### **Public Health Seniors**

Ruth Champion, Foley, Ala. Gertrude Isaacs, Minneapolis Dorothy Luthringer, Monticello, Ind. Ruth Peffley, Portland, Ore.

### School of Nursing Seniors

Virginia Beatty, Duluth Laverne Boesel, St. Paul Joann LeVahn, Minneapolis Juliana Lindell, Minneapolis C. Marie Skindrud, Clinton, Wis.

Mary Pat Theilmann, Minneapolis Anita Valentine, Little Falls Clarice Warme, Minneapolis Ruth Wombolt, Laurel, Mont. Stephanie Vincent, Coleraine

#### Student Editorial Board of the Minnesota Law Review

#### Seniors

Stanley Efron, St. Paul
B.S.L. '51, University of Minnesota
John D. Gould, Minneapolis
B. of Phy. with distinction '50, University of Minnesota
David L. Graven, Minneapolis
B.A. cum laude '50, St. Olaf College

Charles L. Horn, Jr., Minneapolis
B.A. with high honors '50, Princeton
University
Duane E. Joseph, Minneapolis
B.S.L. '52, University of Minnesota
Gregg S. K. Orwoll, Minneapolis
B.S. '50, Northwestern University

#### Juniors

John W. Hedberg, Minneapolis B.S.L. '52, University of Minnesota Robert L. Helland, Arthur, N.D. B.S.L. '52, University of Minnesota John R. Hetland, Minneapolis B.S.L. '52, University of Minnesota Thomas E. Holloran, Minneapolis B.S.L. '51, University of Minnesota (on leave for military service) Edward J. Schwartzbauer, St. Paul B.S.L. '52, University of Minnesota

#### Sophomores

Gordon R. Erickson, St. Cloud William E. Fox, Minneapolis James E. Garvey, Eau Claire, Wis. B.A. magna cum laude '51, Loras College Peter J. Hiniker, LeSueur B.A. cum laude '51, University of Minnesota Wellington H. Law, St. Paul
Gerald A. Magnuson, St. Paul
B.B.A. with distinction '51, University
of Minnesota
Melvin I. Orenstein, St. Paul
Elver T. Pearson, Minneapolis
B.A. '50, Johns Hopkins University
Ralph S. Tillitt, St. Cloud

## Tau Beta Pi

#### National honorary engineering society

#### Seniors

Philip J. Aase, Kenyon
Donald E. Anderson, Minneapolis
Merton L. Bartsch, Rapidan
Dale L. Beihoffer, Gaylord
Kenneth C. Bertossi, St. Paul
Robert M. Bevensee, Minneapolis
Philip L. Binstock, Minneapolis
Kenton T. Bloom, Minneapolis
James C. Borgstrom, St. Paul
Boris Boskovich, Kinney
James M. Bruzek, New Richland
William F. Coons, St. Paul
Richard W. Clarke, St. Paul
Robert G. Claybaugh, Wayzata
Keith C. Eddy, Minneapolis
John S. Fitzsimmons, Minneapolis
Murray S. Florence, Winnipeg, Canada
Robert B. Gile, Minneapolis
Richard F. Grantges, Minneapolis
Charles C. Griffith, Minneapolis
John J. Hennen, Morris
Robert G. Hogan, Minneapolis

Richard K. Juberg, Minneapolis
Martin N. Kellogg, St. Paul
Roy E. Larson, St. Paul
Jerome B. Malerich, Minneapolis
Richard K. Nelson, Minneapolis
Roger K. Olen, Minneapolis
Roger N. Pederson, Minneapolis
George E. Rebholz, St. Paul
Sheldon M. Rein, Minneapolis
Edward W. Rosencrants, St. Paul
Kenneth A. Rydell, Duluth
Lester D. Savage, Jr., Minneapolis
George T. Semple, St. Paul
Charles R. Svendsen, Minneapolis
Roger B. Swanson, St. Paul
Thomas E. Swenson, Minneapolis
Kenneth O. Thompson, Drummond, Wis.
Robert Q. Tickle, Minneapolis
Walter C. Timm, LeCenter
Warren F. Wade, Minneapolis
Roman P. Wengler, Albany

#### Juniors

Charles S. Barger, Jr., Kansas City, Mo. Robert N. Bateson, Hibbing Stuart A. Bessler, St. Paul Rodney D. Driver, Minneapolis Peter A. Fischer, St. Paul Robert B. Grady, Minneapolis Richard E. Harder, Fairmont James E. Holte, Minneapolis Gary J. Kurowski, Fargo, N.D.

Frank J. Lyon, Minneapolis Charles I. Malme, Halstad Donald M. Meter, Minneapolis Roger H. Nelson, Minneapolis Gerald E. Pickering, St. Paul David E. Ratcliff, Minneapolis Roger C. Wood, St. Paul Tai Tsun Wu, Hong Kong, China Roger W. Young, Rochester

# Theta Sigma Phi

#### National honorary society for women in journalism

Sue Anderson, Albert Lea Helen Bagby, Huron, S.D. Betty Berg, St. Louis Park Marlys Bicek, St. Paul Joan Carlson, Minneapolis Joan Fischer, Minneapolis Irona Mae Grimes, Minneapolis Marilyn Kinzel, Mandan, N.D. Patricia Olness, Moorhead Nancy Rosso, Minneapolis

# Xi Sigma Pi National honor society of forestry

### **Undergraduates**

Alain Chardon, Minneapolis Donald Ferguson, Kerrick Val Lawler, Annandale George McCormack, Ft. William, Ontario, Canada James Mortensen, St. Paul Guy Schaefer, Cold Spring Richard Weyrick, Grand Rapids Michael Kerrick, Minneapolis David King, Red Wing Jerome Koenigs, Fairmont Mark Luedtke, Glencoe Herb Rhoades, Hopkins

#### Graduates

Richard Leinfelder, Minneapolis

Charles Olson, Minneapolis Herman F. Arle, Phoenix, Ariz.

# FELLOWSHIPS, SCHOLARSHIPS, AND AWARDS

# Fellowships and Scholarships

# Advertising Club of Minneapolis Scholarship

Sponsor: Advertising Club, Minneapolis

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

Gertrude L. Berndt, '54, Minneapolis

Robert P. DeHavilland, '53, Minneapolis

# Agricultural Faculty Women's Club Scholarship

Sponsor: Agricultural Faculty Women's Club of the St. Paul Campus Awarded to a junior or senior in home economics on basis of character, scholarship, and achievement

Shirley N. Erickson, '55, Badger

# Allied Chemical and Dye Corporation Fellowship

Sponsor: Allied Chemical and Dye Corp., New York, N.Y.
Awarded to an outstanding graduate student in chemistry
Donald W. Wujciak, Irvington, N.J.
B.S. '50, Rutgers University

# Allied Chemical and Dye Corporation Fellowship

Sponsor: Allied Chemical and Dye Corp., New York, N.Y.

Awarded to an outstanding graduate student in chemical engineering

John W. Gorman, Sioux Falls, S.D.

B.Ch. '48, University of Minnesota

# Louis Allis Company Engineering Scholarship

Sponsor: Louis Allis Company, Milwaukee, Wis.

Awarded to students specializing in the electrical engineering curriculum with especial reference to machinery, on the basis of scholastic achievement, vocational promise, character, and leadership

Philip J. Aase, '53, Kenyon James E. Holte, '54, Minneapolis David E. Ratcliff, '54, Minneapolis

# All-University Congress Scholarship

Sponsor: All-University Congress, University of Minnesota

Awarded to a qualified undergraduate or graduate student from Germany who will attend the University of Minnesota under terms of a student exchange program arranged with the Free University of Berlin

To be awarded

# Alpha Tau Delta Scholarship

Sponsor: Alpha Tau Delta, national professional nursing society

Awarded for further study to a senior member of Alpha Tau Delta ranking high in theoretical and practical work in nursing.

Elaine M. Beske, '53, Minnesota Lake

# Alpha Xi Delta Alumnae Association Scholarship

Sponsor: Alpha Xi Delta Alumnae Association

Awarded to a foreign woman student of any college of the University on the basis of excellence in scholarship and future promise

Not awarded in 1953

# Alpha Zeta Scholarship

Sponsor: LaGrange (Minnesota) Chapter of Alpha Zeta, national honorary agriculture and forestry society

Awarded to that male student who through his qualities of high scholarship, leadership, and fine moral character, shows high promise of service to the fields of agriculture or forestry

Jack W. Register, Agr. '55, Stillwater

# Alpha Zeta Traveling Scholarships

Sponsor: Alumni Association of the LaGrange (Minnesota) Chapter of Alpha Zeta, national honorary agricultural society

Awarded to junior or senior students in agriculture, forestry, or veterinary medicine of high scholarship and strong professional interests to attend a meeting of an appropriate professional, scientific, or technical society or association

Frederick J. Alderink, Agr. '53, McGrath Ernest E. Banttari, Agr. '54, Hibbing Victor Perman, V.M. '55, Greenwood, Wis Tom Toyama, Agr. '53, Minot, N.D.

# American Association of University Women Fellowship Minnesota State Division

Sponsor: The Minnesota State Division of the American Association of University Women

Awarded to a woman student, without restriction as to field, stage of graduate work, or geographical origin, with emphasis upon high scholarship and qualities of outstanding leadership and initiative

Virginia J. Rock, Plymouth, Mich. B.A. '44, M.A. '47, University of Michigan. Major: American Studies

# American Creosoting Company Fellowship in Forestry

Sponsor: American Creosoting Co., New York, N.Y.

Awarded to an outstanding graduate in wood technology

To be awarded

# American Cyanamid Company Fellowship

Sponsor: American Cyanamid Co., New York, N.Y.
Awarded to a graduate student in chemistry
Peter A. Howell, Pasadena, Calif.
B.S. '50, California Institute of Technology

# American Society of Civil Engineers (Northwest Section) Scholarship

Sponsor: Northwest Section, American Society of Civil Engineers

Awarded to an outstanding senior student majoring in civil engineering, who is a student member of the American Society of Civil Engineers

Not awarded in 1953

# American Society of Heating and Ventilating Engineers Fellowship

Sponsor: American Society of Heating and Ventilating Engineers

Awarded to an outstanding graduate student in mechanical engineering on the basis of superior scholarship and future promise in research

1952-53

Robert R. Head, Pullman, Wash. B.M.E. '47, Alabama Polytechnic Institute; M.S.M.E. '50, University of Colorado

> 1953-54 To be awarded

# American Society of Tool Engineers Scholarship

Sponsor: American Society of Tool Engineers, Detroit, Mich.

Awarded to an outstanding student in engineering, with particular emphasis on the field of tool engineering

Merton Lee Bartsch, Rapidan B.S. '52, University of Minnesota

# Alexander P. Anderson and Lydia Anderson Summer Fellowships

Sponsor: The late Alexander P. Anderson and Lydia Anderson for students in the Summer Session

Awarded to graduate students in botanical and zoological science who are graduates of the University of Minnesota

Byron E. Harrell, St. Paul
B.A. '47, M.A. '51, University of Minnesota. Major: Zoology
Eugene A. LeFebyre, White Bear

ugene A. LeFebyre, White Bear B.S. '52, University of Minnesota. Major: Zoology Gilbert A. Leisman, Milwaukee, Wis. B.S. '49, University of Wisconsin; M.S. '52, University of Minnesota. Major: Botany Otto L. Stein. Minneapolis

Otto L. Stein, Minneapolis B.S. '49, M.S. '52, University of Minnesota. Major: Botany

# Appreciation Scholarship

Sponsor: Ben Black, alumnus, New York

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

Joan A. Kolberg, '54, Minneapolis

# Archer Daniels Midland Company Scholarships

Sponsor: Archer Daniels Midland Company, Minneapolis

Awarded to a senior student in organic chemistry or in chemical engineering on the basis of academic aptitude, vocational promise, character, and leadership potential

Vernon E. Denny, '53, Austin

# Armour Fellowship in Mineral Dressing

Sponsor: Armour and Co., Chicago, Ill.

Awarded to an outstanding graduate student for advanced training and research in mineral dressing.

Frank M. Hruz, Minneapolis Met.E. '52, Colorado School of Mines

# Ray V. Arnold Scholarship

Sponsor: The late Eunice P. Arnold, in memory of her husband

Awarded to a student in the College of Medical Sciences on basis of scholastic excellence, special talents, and future promise

Not awarded in 1953

# **Artists Course Scholarships**

Sponsor: Department of Concerts and Lectures, University of Minnesota

Awarded to further the study of gifted music students

Beatrice Ann Farnham, '53, Mound Sabina A. Godfredson, '53, Minneapolis Virginia E. Hans, '56, Fargo, N.D. Ralph S. Towler, '56, St. Paul John D. White, '53, Rochester

# Associated Women Students Scholarship

Sponsor: Associated Women Students, University of Minnesota

Awarded to an undergraduate woman student in any college or department of the University on the basis of outstanding scholarship and community leadership

Not awarded in 1953

# M.L.A.—Clara F. Baldwin Scholarship

Sponsor: Minnesota Library Association

Awarded to a graduate student in the Division of Library Instruction on the basis of superior scholarship and professional promise

Dorothy M. Rasmussen, Hutchinson B.A. '49, Gustavus Adolphus College

## Louise C. Ball Scholarship

Sponsor: The late Dr. Louise C. Ball

Awarded to seniors or graduates of the Course for Dental Hygienists for advanced study in some other department of the University. Selected on basis of superior scholarship, leadership potentialities, and special promise

Not awarded in 1953

### The Class of 1916—Bernie Bierman Scholarship

Sponsor: Class of 1916—David Shearer, Chairman, Minneapolis

Awarded to outstanding students in any college of the University on the basis of scholastic excellence, leadership, and special promise

Edward R. Brendt, '54, Steinbach, Mani- Antons Tutins, '56, St. Paul toba, Canada

# Anne Dudley Blitz Scholarship

Sponsor: Student's Section of Faculty Women's Club, University of Minnesota

Awarded to a woman student in any department of the University on the basis of superior scholarship, leadership, and special promise

Roberta A. Anderson, '54, Sargeant

# Board of Regents Foreign Student Tuition Scholarships

Sponsor: Board of Regents, University of Minnesota

Awarded to students from other countries on the basis of outstanding scholarship and promise

Kjell E. Akesson, Skartofta, Sweden Yasien Al-Abbas, Telefar, Iraq Licensait, '41, Higher Teachers Training College, Bagdad

Aryadasa, Amarasinghe, Colombo, Ceylon M.P.H. '52, University of Minnesota

Therese Antoine, Paris, France License, '47, Sorbonne

Arne Arneson, Oslo, Norway

Jean Audoin Des Cartiers, Gray, France License de Psychology, '52, Marseilles University; Bachellor de Psychology, '40, University of Besancon

Harold P. Bakke, Bergen, Norway Ida Benjamin, Cairo, Egypt B.A. '49, University at Cairo

Yveline Besnard, Paris, France Diploma of Superior Study in English, '51, Sorbonne

Moshe Besubov, Givatim, Israel Diploma in Agricultural Science, '43, Kadoorie; B.S. '51, University of Cali-

fornia Goberdhan Bhagat, Karharia, India M.A. '50, University of Patna

Olegh Bilous, Nice, France Diploma, '51, Ecole Polytechnique,

Paris Giorgio Bugliarello, Trieste, Italy

Doctor of Engineering, '51, University of Padova Christopher R. Busby, London, England

B.A. 51, Cambridge University Do-Trong Chu B.S. '51, St. Thomas College

Helen Hassapopoulou Cruz, Volor,

Razack Danmole, Lagos, Nigeria Violet Dass, Delhi, India

B.T., Agra University '44; B.A. '42, Punjab University; M.A. '52, University of Minnesota

Kalesh Dudharkar, Bombay, India B.A. '51, University of Montana Andrew Finnvold, Sandnes, Norway

Else Flaaten, Oslo, Norway Certificate, '41, '52, Teacher's College

for Home Economics

Robert Fuller, Regina, Canada B.S. '49, M.A. '50, University of Saskatchewan

Jael Ginsburg, Tel Aviv, Israel M.S. '49, Hebrew University

John Hagem, Norway Law exam, '49, University of Oslo; M.A. '52, Graduate School of Economics and Business Administration, Belgium

Egil B. Hansen, Horton, Norway Diploma '52, University of Oslo Abdel Hassan, Cairo, Egypt

B.Sc. '52, Ibrahim Paslia University, Egypt

Valerie Horsley, East Yorkshire, England Vishwanath J. Hudli, Bombay State, India

B.Sc., Karnatak University, '51 Muhammad Husain, Karachi, Pakistan B.A. '41, Calcutta University; M.A. '43, University of Dacca

Joanne Idenburg, Wassenaar, Netherlands B.A. '50, School of Social Work, Amsterdam

Toshio Igasaki, Shimoherigun, Japan B.A. '47, University of Kyota Franz Kamps, Augsberg, Germany Masuda Khan, Aligarh, India

B.A. '49, Women's College; M.A. '51, Muslem University, Aligarh

Otto Klaushofer, Vienna, Austria B.A. '49, University of Vienna; M.A. '52, University of Minnesota Sebastian Kola-Bankole, Lagos, Nigeria Peter Liebes, Dusseldorf, Germany

Brigitte Lingk, Berlin, Germany

Rosa Lopez de Quintana, Santiago de Cuba, Cuba Peter Luddington, Devon, England

B.A. '52, Oxford University Pierre S. Mathijsen, Brussels, Belgium B.A. in Law, '44, University of Brussels; M.A. in Law, '51, University of

Uichiro Makino, Shizuoka City, Japan Waltraud Marggraff, Berlin, Germany B.A. '52, University of Minnesota Amy T. Matsumoto, Fujisawa-ski, Japan Kazuko Matsumoto, Kanagawa, Japan Peter Merkl, Munich, Germany

Saryu P. Misra, New Delhi, India M.A. '42, Lucknow University; M.A.

'53, University of Minnesota A. Hadi Molla, Cairo, Egypt B.Sc. '49, Fouadi University

Sankarajyer Narayanan, Izatnagar, India Bachelor of Vet. Science, '46, Madras Vet. College, Madras

Suanu F. Nwika, Ogoni, Nigeria B.Sc. '52, Arkansas State College Albert Nwokeuku, Port Harcourt, Ni-

geria B.S. '49, Virginia Union University Amos Oredugba, Lagos, Nigeria

B.A. '51, Hamline University; M.A. '53, University of Minnesota Ake Orndahl, Ekolsund, Sweden M.A. '50, University of Neuchatel

Ola Otuyelu, Ijebu-ode, Nigeria
B.Sc. '52, Wilberforce University, Ohio
Harue Oyama, Tokyo, Japan
Teachers Diploma '52, Tokyo Women's
Christian College
Sophie Panoutsopoulou, Athens, Greece
B.A. '52, Macalester College
Lucille Paradela, Cebu City, Philippines
B.A. '52, Far Eastern University; Certificate '53, N.Y. Polyclinic Medical
School and Hospital
Fred Ramlall, New Amsterdam, British
Guiana
Maddury V. Ramarao, Madras, India
M.S. '48, Waltair University, S. India
Bhai, B. Ratanamungala, Bangkok, Thailand
B.A. '39, Chulalongkoru University,

B.A. '39, Chulalongkoru University, Bangkok; M.A. '52, University of Minnesota Margarete Rempel, Rashthern, Saskatch-

ewan, Canada Gunnar Riberholdt-Hansen, Copenhagen, Denmark

Clifford Robson, Winnipeg, Canada B.A. '39, United College, Winnipeg; M.A. '49, University of Minnesota Guillermo Sanchez, Barranquilla, Colombia

Jole Sappa, Cuneo, Italy Josyula V. Sastry, Rajahmundey, India B.E. '50, Government College of Engineering, Kakinada Owen B. Shirley, Rainbow City, Panama

Knut Skaar, Hardenger, Norway
Certificate in Electrical Engineering,

'51, Scous Institute of Tech.
Vinay K. Singh, District Aligarh, India
M.A. '51, Patna University, India

Hisako Tanaka, Tokyo, Japan Diploma and Teachers Certificate '41, Tsuda College, Tokyo

Tsuda College, Tokyo
Makato Tsumoir, Tokyo, Japan
B.A. '48, Tokyo University
Horst Weise, Berlin, Germany
Florence Wen, Peking, China
M.A. '51, St. Louis University, Mis-

M.A. '51, St. Louis University, A souri
Tai-tsun Wu, Hongkong, China

James Yeh, Taipeh, Formosa B.S. '50, University of Formosa Jerome Yeh, Taipeh, Formosa

# Mary L. Bull Scholarship

Sponsor: Alpha Alumnae Chapter of Phi Upsilon Omicron, national honorary home economics society, in honor of Miss Mary L. Bull, formerly university instructor in home economics and extension specialist in home management

Awarded to worthy students enrolled in home economics Zona G. Schmidt, '56, Laporte

# The California Company Fellowship in Geology

Sponsor: The California Company, New Orleans, La. Awarded to an outstanding graduate student in geology

> James E. Engel, Minneapolis B.A. '53, University of Minnesota

# Leora E. Cassidy Scholarship

Sponsor: Comstock Hall Government Association in honor of a former director of Comstock Hall

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

Marilyn J. Larson, '54, Lindstrom

# Chapman Chemical Company Graduate Research Fellowship in Forestry

Sponsor: Chapman Chemical Company, Memphis, Tenn.

Awarded to an outstanding wood technology graduate student interested in wood preservation

To be awarded

# Wilbur H. Cherry Scholarship

Sponsor: Alumni and friends of the Law School in honor of the late Wilbur H. Cherry, former University law professor

Awarded on the basis of general achievement in the Law School

Duane E. Joseph, '53, Minneapolis B.S.L. '51, University of Minnesota

Gregg S. K. Orwoll, '53, Minneapolis B.S. '50, Northwestern University

Edward J. Schwartzbauer, '54, St. Paul B.S.L. '52, University of Minnesota

# Chinese Student Emergency Aid Scholarship

Sponsor: Miscellaneous gifts to University through Greater University Fund
Emergency aid awarded to students from China who have demonstrated superior scholarship, leadership potential, and future promise

Jerome Z. Yeh, '53, Formosa

# Chi Psi Fraternity Scholarship

Sponsor: Chi Psi Fraternity, Central Office, Ann Arbor, Mich.

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

Eugene A. Foster, '53, Minneapolis

Gerald S. Pettersen, '53, Winona

# Coffman Foundation Scholarship

Sponsor: The late President of the University Lotus D. Coffman and other friends of the College of Education

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

James Brough, Rochester

### Mary Farrell Coffman Scholarship

Sponsor: Faculty Women's Club, University of Minnesota

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

Vyonne K. Larson, '56, Elbow Lake

Elsa C. Proehl, '54, Minneapolis

# Nina Morais Cohen Scholarship

Sponsor: National Council of Jewish Women, Minneapolis Section Awarded to a Jewish student on the basis of high scholarship and future promise

Benjamin H. Handleman, Minneapolis B.A. '52, University of Minnesota

# The Construction and General Laborers Local No. 563 Scholarship

Sponsor: Local No. 563 of Construction and General Laborers Union, Minneapolis

Awarded annually to qualified sons or daughters of members of the sponsoring union on the basis of scholastic achievement, leadership potential, and future promise

To be awarded

# Gardner Cowles, Jr., WNAX Agricultural Scholarships

Sponsor: Cowles Broadcasting Co., Yankton, S.D.

Awarded to a farm boy and a farm girl in the College of Agriculture, Forestry, and Home Economics who have completed the equivalent of at least the freshman year. Awards based on outstanding scholarship, promise of leadership, and character

Eileen C. Farniok, H.E. '55, Delano

Delmont D. Lieske, Agr. '55, Franklin

# John Cowles Foundation Fellowship

Sponsor: John Cowles Foundation, Minneapolis, Minnesota

Awarded to highly qualified students from Asia (particularly the Middle East, India, Pakistan and Southeast Asia) for advanced work in any field or area of study at the University of Minnesota

Yasien AlAbbas, Iraq Higher Teachers Training College, Baghdad, 1937-47 Violet Dass, India

Agra University, 1947 Mohammed Khaishgi, India NREC College, Khurja, India, '48-52 Masuda K. Khan, India

Muslim University, Aligarli

Chanchaldas F. Mataney, India Indian Veterinary Research Institute, 1949

Saryu P. Misra, India Lacknaw University, India, 1942 Maddury Ramarao, India

M.Sc., Andhna University, India Jatavallabhula Satyanarayana, India Andhna University, India, 1942

# Edward Everett Davidson Memorial Scholarship

Sponsor: Endowment provided by the gift from the late Mrs. Julia B. Davidson

Awarded annually to young men who are residents of Minnesota on the basis of scholastic achievement, special talents, leadership potential and future promise provided: one annual award to a qualified student in the School of Medicine; one annual award to a freshman who enters the University from a Minnesota high school

To be awarded

# Katharine J. Densford Scholarships

Sponsor: Miscellaneous gifts from alumni, staff, and friends of the School of Nursing

Awarded to students in the School of Nursing on the basis of superior scholarship and future promise

Gena Johnson, '54, Horace, N.D.

Ruth Wombolt, '54, Laurel, Mont.

# Caleb Dorr Graduate Research Fellowships

Sponsor: The late Caleb Dorr, pioneer Minneapolis lumberman

Awarded to students in the College of Agriculture, Forestry, and Home Economics on the basis of scholastic record.

Robert N. Campbell, St. Paul B.S. '52, University of Minnesota. Major: Plant Pathology

Clyde O. Hurrell, New Zealand B.Ag.Sc. '52, Massey Agricultural College. Major: Animal Husbandry

# Caleb Dorr Scholarships

Sponsor: The late Caleb Dorr, pioneer Minneapolis lumberman

Awarded to students in the College of Agriculture, Forestry, and Home Economics on the basis of scholastic record

Junior Scholarships

Carol A. Abraham, H.E., Olivia

Ronald E. Taven, Agr., Duluth

#### Sophomore Scholarships

Carol S. Flatin, H.E., St. Louis Park

Gerald G. Robinson, Ag., Barnum

#### Freshman Scholarships

Harriet E. Hecht, H.E., Montevideo

Robert J. Knapp, Agr., Swatara

# Douglas Aircraft Scholarship

Sponsor: Douglas Aircraft Company, Santa Monica, Calif.

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

Gerald Edward Anderson, '54, Eveleth

# **Dow Chemical Company Fellowship**

Sponsor: Dow Chemical Co., Midland, Mich. Awarded to an outstanding student in chemistry Robert W. Lerch, Murraysville, Pa.

B.S. '50, Carnegie Institute of Technology

# E. I. du Pont de Nemours and Company Fellowships

Sponsor: E. I. du Pont de Nemours and Co., Wilmington, Del.

Awarded to outstanding graduate students in chemistry and chemical engineering

Stanley Bruckenstein, Brooklyn, N.Y. B.S. '50, Brooklyn Polytechnic Institute

Eugene H. Wissler, Storm Lake, Iowa B.S. '50, Iowa State College

# Eastman Kodak Company Fellowship

Sponsor: Eastman Kodak Co., Rochester, N.Y. Awarded to a graduate student in chemistry Kenneth E. Owens, Berkeley, Calif. B.S. '49, University of California

# Faculty Women's Club Scholarship

Sponsor: Faculty Women's Club, University of Minnesota

Awarded to a woman student in any department of the University on the basis of scholarship, leadership, and vocational promise

Celia Ann Cowger, '53, Omaha, Neb. Zona M. Hendrickson, '55, Thief River Falls

Shirley Louise Nordgaarden, '55, Minneapolis Marilyn J. Sorum, '55, Lanesboro

Jean M. Nelson, '53, Tracy

# Faculty Women's Club (Student Section) Scholarship

Sponsor: Faculty Women's Club (Student Section) University of Minnesota

Awarded to a woman student in any department of the University on the basis of scholarship, leadership, and vocational promise

Mary E. Paavola, '57, Hibbing

# Anne Louise Fenlason Memorial Scholarship

Sponsor: Gifts from friends and associates in memory of the late Anne Louise Fenlason, formerly professor of social work, University of Minnesota

Awarded to an outstanding student in the School of Social Work

Not awarded in 1953

# Flour City Architectural Education Fund Scholarships

Sponsor: The Flour City Ornamental Iron Co., Minneapolis

Awarded to students in the School of Architecture

Norman K. Perttula, '53, Virginia Lloyd J. Williams, '53, Minneapolis Richard F. Zejdlik, '53, Minneapolis

# The Flox Company, Inc., Scholarship

Sponsor: The Flox Company, Inc., Minneapolis

Awarded to undergraduate students in chemical engineering on the basis of scholastic achievement, leadership potential, and future promise

Murray S. Florence, '53, Canada

Donald J. Wynnemer, '53, Minneapolis

# Foreign Student Emergency Aid and Scholarship Fund

Sponsor: Minneapolis Star and Tribune through The Greater University Fund

Awarded to foreign students attending the University of Minnesota on the basis of scholastic achievement, special aptitudes, and future promise

> Jean A. des Cartiers, Adult Special, France Horst G. Weise, Adult Special, Berlin, Germany

# Dean E. M. Freeman Scholarship

Sponsor: Board of Directors of the Alumni Association of the College of Agriculture, Forestry, and Home Economics in honor of E. M. Freeman, dean emeritus of the College of Agriculture

> Awarded on the basis of achievement in scholarship and leadership Not awarded in 1953

# French Government Scholarships

Sponsor: French Government, New York Office

Special scholarships awarded to participants of Summer Session French House Project

Eileen Mae Dougherty, '53, Minneapolis Charles Hale, B.A. '50, Amherst College Susan Haynes, The College of Emporia, Kansas

Patricia J. Jaeger, '53, Minneapolis

Patricia Kelly, College of St. Catherine, St. Paul

Joyce E. Mallinger, B.A., University of Minnesota, '51 Augusta E. Meriwether, M.A., Columbia

University, New York

# General Electric Company Fellowship

Sponsor: General Electric Co., Schenectady, N.Y. Awarded to an outstanding graduate student in chemistry

> Wilbur N. Moulton, Minneapolis B.S. '49, Sioux Falls College

# General Electric Scholarship

Sponsor: General Electric Company, Minneapolis

Awarded on the basis of scholastic achievement or special promise and aptitude in the work of the business administration curriculum, vocational promise, character, and leadership potential

Duane Kullberg, '54, Welch

# German House Scholarships

Sponsor: German Department, University of Minnesota

Special scholarships awarded to participants of Summer Session German House Project

Frances G. Kocik, '54, Perth, N.J. Jerome Z. Yeh, '53, Formosa

# Greater University Graduate Fellowships

Sponsor: The Greater University Fund from alumni and friends of the University

Awarded to graduate students in any field

Richard T. Drinnon, Wyoming B.A. '50, Willamette University; M.A. '51, University of Minnesota. Major:

American Studies

Jacob F. Goossen, St. Cloud B.A. '49, M.A. '50, University of Min-

nesota. Major: Music

John W. Snyder, Minneapolis B.A. '50, M.A. '52, University of Minnesota. Major: History William K. Stephenson, Minneapolis B.A. '50, Knox College. Major: Zool-

ogy

# David Grimes Memorial Scholarship

Sponsor: Philco Corporation, Philadelphia, Pa., in honor of the late David Grimes

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

Edward J. Bauman, '55, Brainerd Richard Ehrhorn, '56, Rochester Dale R. Palmer, '55, Alexandria

Edward W. Reed, '55, Silver Lake Antons Tutins, '56, Latvia

# The Gulf Oil Corporation Fellowship in Geology

Sponsor: Fellowship Committee, Gulf Oil Company, Pittsburgh, Pa.

Awarded to an outstanding graduate student in geology

Elwood L. Horstman, Manitowoc, Wis.

B.S. '51. Lawrence College

# Josephine L. Harper Memorial Scholarship

Sponsor: The late Carrie M. Harper in honor of Josephine L. Harper

Awarded to students in any department of the University, on the basis of superior scholarship, leadership, and future promise

Raymond E. Kaufmann, '56, Sioux City, Iowa

Mary E. Parpart, '56, Geneseo, Ill. James A. Smith, '54, Minneapolis

# Hennepin County Tuberculosis Association Graduate Social Work Fellowship

Sponsor: Hennepin County Tuberculosis Association, Minneapolis Awarded to a student who is preparing for medical social work practice

Dorothy S. Granger, Minneapolis B.A. '43, Howard University

# Julia Hess Scholarship

Sponsor: National Council of Jewish Women, St. Paul Section

Awarded to Jewish students in any department of the University on the basis of superior scholarship, special talents, and future promise

Not awarded in 1953

# Home Economics Association Scholarship

Sponsor: Home Economics Association, St. Paul Campus

Awarded to a student in home economics on basis of service, professional attitude, character, scholarship, and membership in the Home Economics Association

Myrna I. Christopherson, '55, Valley City, N.D.

# Hoo Hoo Immortals Memorial Scholarship

Sponsor: Twin Cities Hoo Hoo Club No. 12, St. Paul, Lumberman's Organization

Awarded to a junior in forestry on the basis of character, leadership, and scholarship. The cash award is acompanied by a scroll to memorialize the names of the Hoo Hoo Immortals in whose honor the scholarship was established

Glenn H. Koepke, For. '54, Minneapolis

# Johns Hopkins Memorial Scholarship

Sponsor: Miscellaneous gifts from friends through the Greater University Fund, in memory of the late Johns Hopkins, formerly consultant-designer,
University of Minnesota

Awarded to specially qualified students or graduates of the School of Architecture for special projects in interior design

Newton E. Griffith B.S. '46, Minneapolis; M.A. '49, Harvard

# Albert Howard Fellowship

Sponsor: The late James T. Howard in honor of Albert Howard

Awarded to a graduate of the College of Science, Literature, and the Arts of the University of Minnesota for the purpose of doing graduate work in liberal arts

Joan M. Swenson, Minneapolis B.A. '50, University of Minnesota. Major: English

# John Corrin Hutchinson Scholarship

Sponsor: The late Lura C. Hutchinson in memory of her father John Corrin Hutchinson, former Classics professor at the University of Minnesota

Awarded to a student in the Division of Library Instruction or a graduate student in the classical languages on the basis of superior scholarship and future promise

Jeanine A. Moravec, Aberdeen, S.D. B.S. '52, Northern State Teachers College

# Lura C. Hutchinson Scholarship

Sponsor: The Alumni Association of the Division of Library Instruction in honor of Lura C. Hutchinson, former associate professor of library science

Awarded to a student of library science on the basis of superior scholarship and professional promise

Janice V. Engleson, '54, Austin

# International Brotherhood of Electrical Workers Scholarship

Sponsor: International Brotherhood of Electrical Workers, St. Paul

Awarded to qualified sons and daughters of Minnesota International Brotherhood of Electrical Workers members on the basis of academic aptitude, leadership, and vocational promise

Lawrence D. Huppert, '55, St. Paul

Marilyn R. Nelson, '56, Upsala

# Iron Mining Industry Scholarships

Sponsor: The following eleven industries through the Greater University Fund:

Zontelli Brothers, Incorporated E. W. Coons Company W. S. Moore Company Skubic Brothers Charleson Iron Mining Company Rhude and Fryberger Pioneer Mining Company Pacific Isle Mining Company Haley Young Mining Company Lerch Brothers, Incorporated

R. Maturi Corporation

Awarded to undergraduates in the School of Mines and Metallurgy on the basis of scholastic achievement, leadership potential, special aptitudes, and future promise

To be awarded

# Curtis Lloyd Jensen Scholarship

Sponsor: The late Verna Blanche Jensen in honor of her brother, Curtis Lloyd Jensen Awarded to a law student with high character and all-around promise

David L. Graven, '53, Minneapolis B.A. cum laude '50, St. Olaf College

John R. Hetland, '54, Minneapolis B.S.L. '52, University of Minnesota

Gerald E. Magnuson, '54, St. Paul B.B.A. with distinction '51, University of Minnesota

# Edward M. and Effie R. Johnson Foundation Scholarship

Sponsor: Edward M. and Effie R. Johnson Foundation

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

Fred A. Donath, '55, St. Paul Edward C. Frederick, '53, Eagle Lake Fred E. McCormick, '54, Minneapolis

# Junior Achievement of Minneapolis Scholarship

Sponsor: Junior Achievement of Minneapolis, Incorporated

Awarded by sponsor to high school students participating in Junior Achievement on the basis of superior industry and achievement, leadership potential, character, and future promise

Hugh T. Cardenas, '56, Minneapolis Jeanne M. Gillette, '56, Minneapolis Robert F. Nickles, '57, Minneapolis Audrey I. Noiske, '56, Minneapolis Jane Scheer, '56, Minneapolis

# Kaufman Foundation Scholarship

Sponsor: Kaufman Foundation, Minneapolis

Awarded to young musicians of superior qualifications in either undergraduate or graduate work in various fields of music

David E. Marvin, '56, Minneapolis

# W. K. Kellogg Foundation Scholarship (Medicine)

Sponsor: W. K. Kellogg Company, Battle Creek, Mich.

Awarded to students in the Medical School on the basis of superior scholarship and future promise

Ray A. Johnson, '55, Breckenridge Edward Jorgenson, '54, Minneapolis Joseph Teynor, '53, New Ulm

# Lake Superior Mining Institute Scholarships

Sponsor: Lake Superior Mining Institute, Nagaunee, Mich., and the Iron Mining industry of Minnesota

Awarded to undergraduates of the School of Mines and Metallurgy on the basis of scholastic achievement, leadership potential, special aptitudes, and future promise

To be awarded

# Law Faculty Scholarship

Sponsor: Members of the Law School faculty

Awarded to Law School students of high scholastic standing

Herman S. Doi, '54, Honolulu, Hawaii
B.A. '50, University of Hawaii
John D. Gould, '53, Minneapolis
B. of Phy. with distinction '50, University of Minnesota

# Garwood Lippincott Scholarship

Sponsor: Minnesota Law Review in honor of Garwood Lippincott, former president of the Minnesota Law Review who was killed in World War II

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 to be made by the officers of the Board

> Stanley Efron, '53, St. Paul B.S.L. '51, University of Minnesota

# Conway MacMillan Memorial Research Fellowship in Botany

Sponsor: The late Charles J. Brand, noted agriculturist, in honor of his former teacher, Conway MacMillan

Awarded to a doctoral student of promise and ability

Otto L. Stein, Minneapolis B.S. '49, M.S. '52, University of Minnesota. Major: Botany

# Dr. E. S. Mariette Scholarship

Sponsor: Hennepin County Tuberculosis Association, Minneapolis

Awarded to an outstanding student preparing to go into the field of medicine, nursing, occupational therapy, or education of special groups

Irene Louise Bryant, '54, Maple Plain James R. Jude, '53, Maple Lake

# Julia Marshall Scholarship

Sponsor: Julia Marshall, Duluth

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

Christopher Busby, England B.A. St. Catharines College, Cambridge Chanchaldas F. Mataney, India Indian Veterinary Research Institute,

Horst G. Weise, Berlin, Germany Adult Special

# John Mars McDonald Memorial Scholarship

Sponsor: Mrs. Guy F. McDonald, Minneapolis, in memory of her son, killed in action, World War II

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

Not awarded in 1953

# Samuel W. Melendy Memorial Scholarship

Sponsor: The late Samuel W. Melendy, early pharmacist and founder of the College of Pharmacy

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

Lyle Anderson, Detroit Lakes C. Clark Folsom, Mora Merle M. Hanson, Minneapolis Michael Martell, Jr., Minneapolis Leon Nikolai, Northfield

Neil Rauk, Spring Grove Barry Siegel, Brooklyn, N.Y. Sister Serena Zilka, Minneapolis Alan S. Stein, Minneapolis

# Josephine L. Merriam Scholarship Fund

Sponsor: The late Josephine L. Merriam

Awarded to outstanding men graduates of high schools in the State of Minnesota for use during the freshman year at the University of Minnesota

Dennis A. Brekhus, '56, Fertile
Paul L. Brown, '57, Montevideo
Neil T. Buchanan, '56, Mound
Gary R. Callister, '56, Cannon Falls
Richard A. Danielson, '57, Alexandria
Donald M. Davidson, '57, Emmons
Michael R. Diethelm, '56, Minneapolis
Jerome T. Engen, '56, Minneapolis
Philip Flom, '57, Twin Valley
Kenneth J. Fraasch, '57, Montevideo
Earl D. Fritz, '56, St. Paul
Ronald J. Hilgert, '56, St. Paul
Norman E. Jensen, '57, Askov
Paul T. Johnson, '56, Cloquet
Dwight R. Kauppi, '56, Duluth, UMD
Sherman J. Kemner, '57, Spring Valley
Richard A. Kulisheck, '56, St. Paul
John T. Langlais, '57, Minneapolis
Calvin E. Lindholm, '57, Maple Plain
Roland F. Line, '56, Cromwell
Rodney G. Loper, '56, Glenville
Donald C. McCormick, '56, Monticello
William M. McGuire, '56, Excelsior
David Miller, '56, Elysian
John M. Moede, '57, St. Paul
Lyman C. Moyer, '56, Hamilton, Mont.

Donald E. Nelson, '57, Little Falls
Douglas R. Nelson, '57, LeSueur
Orville W. Nelson, '57, Stanchfield
Eric H. Nielsen, '57, Askov
Phillip J. Nielsen, '57, St. Paul
Donald J. Pagelkopf, '57, St. Paul
Glen M. Personius, '57, St. Paul
Glen M. Personius, '57, Fairmont
Dennis E. Peterson, '56, Harmony
James H. Peterson, '56, Harmony
James H. Peterson, '56, Verndale
Richard J. Plaisance, '56, Brownton
Kenneth V. Reine, '56, Stephen
Richard J. Scanlon, '56, St. Paul
Reynold J. Schoenbauer, '57, New Prague
Fred L. Shapiro, '56, Minneapolis
Larry M. Smith, '56, Bigfork
Philip G. Snyder, '57, St. Paul
Jack S. Swenson, '56, Fergus Falls
Charles O. Taflin, '56, Fosston
Victor E. Thoren, '56, Minneapolis
Darrell T. Weinhan, '56, Fairmont
Kenneth C. Wojack, '57, Minneapolis
Alby H. Wolf, '57, Jordan

# Milling Engineering Scholarship

Sponsor: Milling firms of Minneapolis and allied industries

Awarded to outstanding students in mechanical engineering specializing in milling

Harrison R. Benjamin, '57, Hastings James E. Burford, '54, Minneapolis William E. Cook, '56, Minneapolis Richard E. Dolby, '57, St. Paul Lyle R. Gerdts, '57, Mankato Charles C. Griffith, '53, Minneapolis Richard D. Harrison, '57, Mound Curtis M. Iverson, '57, Mankato Ralph W. Jarvis, '57, Breckenridge

Charles W. Lindberg, '57, Fosston Andrew R. McFarland, '57, Carlton Leslie M. Oars, '57, Long Lake Galen K. Oppegard, '57, St. Paul Leonard A. Pankow, '57, Faribault Merlyn L. Stock, '55, Hoffman Jerome L. Testa, '57, St. Paul Charles F. Wenz, '53, Minneapolis Frederick E. Winker, '57, Randall

# Minneapolis Gas Company Service Scholarship

Sponsor: Minneapolis Gas Co., Minneapolis

Awarded to a third quarter sophomore or junior student majoring in foods and business in home economics, on basis of character, personality, and scholarship

Barbara M. Stuart, '54, Minneapolis

## Minneapolis and Hennepin County Chapter American Red Cross Scholarship for Social Work Training

Sponsor: Minneapolis and Hennepin County Chapter American Red Cross, Minneapolis

Awarded to a student who is preparing for medical social work practice

Sarah P. Rowe, Minneapolis B.A. cum laude, '32, Coe College, Cedar Rapids, Iowa

# Minneapolis-Honeywell Fellowship

Sponsor: Minneapolis-Honeywell Regulator Company, Minneapolis

Awarded to outstanding graduate students in mechanical engineering on the basis of superior scholarship and future promise in research

1952-1953

Lorne W. Nelson, Two Harbors B.S. '52, University of Minnesota John Ryberg B.S. '52, University of Minnesota

1953-1954 To be awarded

# Minneapolis-Honeywell Research Fellowship

Sponsor: Minneapolis-Honeywell Regulator Company, Minneapolis

Awarded to outstanding graduate students in electrical engineering on the basis of superior scholarship and future promise in research

Robert W. Kulterman, Minneapolis

# Minneapolis Reciprocity Committee of P. E. O. Scholarship

Sponsor: Minneapolis Reciprocity Committee of P.E.O. Sisterhood

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

Patricia A. Scott, '54, Minneapolis

# Minneapolis Thrift Committee Scholarship

Sponsor: Minneapolis Thrift Committee, composed of local businessmen

Awarded by the sponsor to Minneapolis high school seniors who have demonstrated their ability for high scholarship, business acumen, and future promise

Iive Aldre, '56, Tallin, Estonia Robert D. Tennison, '57, Minneapolis

# Minneapolis Women's Rotary Scholarship

Sponsor: Minneapolis Women's Rotary

Awarded by the sponsor to an outstanding Minneapolis high school senior girl for advanced study at the University of Minnesota

Arda Kauer, '56, Minneapolis

# Minnesota Alumnae Club Graduate Scholarship

Sponsor: Minnesota Alumnae Club

Awarded to a woman graduate student on the basis of scholarship, leadership, and future promise

Genevieve C. Klevickis B.A., Lawrence College, Appleton, Wis.

## Minnesota Alumni Scholarships-General

Sponsor: Alumni and friends of the University through the Greater University Fund Awarded to outstanding men and women graduates of high schools in the state of Minnesota for use during the freshman year at the University of Minnesota

Allen E. Anderson, '56, Aitkin Karen E. Anderson, '56, Granite Falls Jacob G. Birnberg, '56, Minneapolis William A. Cordes, '56, Mest St. Paul Joanne M. Dorn, '56, St. Paul James F. Eide, '57, Red Wing Larry A. Foley, '56, Kelliher Barbara A. Genke, '56, Wells Warren L. Hansen, '57, Alexandria Roberta J. Harris, '56, Benson Alvera E. Hebeisen, '56, Swanville LaDonna M. Heck, '56, New Ulm Paul W. Hetland, '56, Hopkins Jean F. Jacobson, '56, Rochester Donald L. Johnson, '56, Grove City Lois K. Johnson, '56, Rochester John A. Jorgenson, '57, Minneapolis Joan C. Keetley, '56, Hastings Barbara P. Larson, '56, Rochester Cyonne K. Larson, '56, Elbow Lake Audrey L. Lofaren, '56, Moose Lake Gene J. Lohman, '56, Austin John D. McGill, '58, Moorhead

Michael V. Molitor, '57, Carver John R. Morgan, '56, St. James David W. Myhre, '57, Battle Lake Jeannette Negaard, '56, Benson M. Audrey Noiske, '56, Minneapolis Mary E. Paavola, '56, Hibbing Greg V. Parker, '56, Pipestone Richard C Paulson, '56, Princeton Robert L. Paulson, '56, Princeton Mary P. Reed, '56, Wayzata Lou E. Robb, '56, Wadena Mary Sherwood, '56, St. Cloud William J. Shimek, '56, Pine City Vernon E. Stevens, '56, Boyd Patricia Sulkoski, '56, Duluth Nancy Tenenbaum, '56, Minneapolis Kathleen R. Terry, '56, Minneapolis Kathleen R. Terry, '56, Crosby Sheldon J. Watts, '57, Crookston Willis W. Weber, '57, Mankato Donald J. Wendt, '56, Effie Betty L. Zeigler, '56, Minneapolis

# Minnesota Alumni Scholarship—Alumni Club of Greater St. Louis

Sponsor: Alumni Club of Greater St. Louis, Mo.

Awarded to outstanding men and women graduates of Minnesota high schools for use during the freshman year at the University

Elaine D. Cyphers, '56, Blue Earth

# Minnesota Alumni Scholarship—Senior Class of 1951

Sponsor: University of Minnesota Senior Class of 1951

Awarded to outstanding men and women graduates of Minnesota high schools for use during the freshman year at the University

Lois R. Almquist, '56, Minneapolis Marjorie Bauernfeind, '56, Faribault Marilyn L. Johnson, '56, Perham

# Minnesota Garden Flower Society Scholarship in Memory of Roger S. Mackintosh

Sponsor: Minnesota Garden Flower Society, in memory of Roger S. Mackintosh, former University professor of horticulture

Awarded to a student in the regular four-year course in agriculture with a major or minor in horticulture, on basis of scholastic ability, interest in floriculture, promise of leadership, and character

Gladys A. Lorenzen, Agr. '53, Westport

# Minnesota High School Press Association Scholarship

Sponsor: Minnesota High School Press Association

Awarded to seniors of Minnesota high schools on the basis of seholastic achievement, journalistic excellence, and future promise

Elizabeth T. Chamberlain, '56, Minne- Jeanne Fortier, '56, Little Falls apolis

## Minnesota Masquers Scholarship

Sponsor: Minnesota Masquers, University of Minnesota

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

Not awarded in 1953

# Minnesota Medical Foundation Scholarships

Sponsor: Minnesota Medical Foundation

Awarded to outstanding students in the College of Medical Sciences on the basis of high scholarship

Duane Flogstad, St. James Charles Gamble, Albert Lea Eugene W. Hanson, St. Paul Harlis Hanson, Red Wing Maynard Jacobson, South St. Paul Gerald Kuss, Lexington, Ky. Gene E. Meger, Minneota

Karl Palmer, St. Cloud Robert Radke, Minneapolis Curtis Stolee, Kenyon Barbara Hanson Subak, Minneapolis Ernest Swanson, Minneapolis Bertrum Woolfrey, Crosby, N.D.

# Minnesota Mining and Manufacturing Company Fellowships

Sponsor: Minnesota Mining and Manufacturing Co., St. Paul Awarded to outstanding students in chemistry and chemical engineering

Robert H. Moen, Minneapolis B.Ch. '50, University of Minnesota Roger H. Weiss, Baldwin, N.Y. B.A. '50, Cornell University

# Minnesota and Ontario Paper Company Graduate Research Fellowship in Forestry

Sponsor: Minnesota and Ontario Paper Co., Minneapolis

Awarded to an outstanding graduate student in forest management

Charles E. Olson, Minneapolis

# Minnesota Press Women Scholarship

Sponsor: Minnesota Press Women Association

Awarded to a junior or senior woman student in journalism on the basis of superior scholarship and special promise

Joan Patricia Larson, '53, Robbinsdale

## Minnesota State Bar Foundation Scholarship

Sponsor: Minnesota State Bar Foundation

Awarded on the basis of high scholastic achievement to students in the Law School

Stanley Efron, '53, St. Paul B.S.L. '51, University of Minnesota David L. Graven, '53, Minneapolis B.A. cum laude '50, St. Olaf College

Charles L. Horn, Jr., '53, Minneapolis B.A. with high honors, '50, Princeton University

## Minnesota State Federation of Labor Scholarship

Sponsor: Minnesota State Federation of Labor, St. Paul

Awarded to graduates of Minnesota high schools who are sons or daughters of members of a labor union affiliated with the Minnesota State Federation of Labor, selected on the basis of scholastic achievement, leadership potential, character, and future promise

Harold B. Leimohn, '55, Minneapolis

Lorris E. Seibert, '55, Minneapolis

#### Minnesota State Pharmaceutical Association Scholarship

Sponsor: Minnesota State Pharmaceutical Association, St. Paul

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

Charles E. Thompson, '54, Minneapolis

# Minnesota Surveyors and Engineers Society Highway Engineering Scholarships

Sponsor: Minnesota Surveyors and Engineers Society

Awarded to graduates and undergraduate students who are residents of the state of Minnesota and who are specializing in highway engineering; selected on the basis of scholastic achievement, leadership potential, and future promise

To be awarded

## Monsanto Chemical Company Fellowship in Organic Chemistry

Sponsor: Monsanto Chemical Co., St. Louis, Mo.

Awarded to an outstanding graduate student in organic chemistry

Jack W. Heberling, Chicago, Ill. B.S. '50, University of Illinois

# Edgar W. Morrill Scholarship

Sponsor: Endowment provided by the gift from the late Edgar W. Morrill

Awarded to an orphan in any college of the University on the basis of academic achievement, special talents, and future promise

Jacqueline McCauley, '53, Minneapolis

# John Morse Memorial Foundation Scholarship

Sponsor: John Morse Memorial Foundation, Chicago, Ill.

Awarded to students in electrical and mechanical engineering on the basis of superior scholarship, leadership potentials, and special promise

Donald E. Anderson, '54, Minneapolis Robert N. Bateson, '54, Hibbing Kenneth C. Bertossi, '53, St. Paul Rodney D. Driver, '54, Minneapolis Roger K. Olen, '53, Minneapolis Walter C. Timm, '54, Minneapolis

# Nash Foundation Scholarship Fund

Sponsor: Nash Foundation, Minneapolis

Awarded to seniors in any college of the University on the basis of scholastic achievement, leadership potential, and future promise

Phyllis C. Bowe, '53, Elk River James R. Brough, '53, Rochester Craig C. Chumbley, '53, Minneapolis Florence A. Coleman, '53, Hallock Millard J. Erickson, '53, Stanchfield Jean M. Nelson, '53, Minneapolis Edgar A. Persons, '53, Clarissa Robert Lee Schneider, '53, Minneapolis Viola M. Spetz, '53, Ironwood, Mich. Nancy Lee Wagner, '53, Minneapolis

# National Delta Delta Service Projects Scholarship

Sponsor: National Delta Delta Delta Sorority, Chicago, Ill.

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

Diane Lee Sell, '55, Delano

# National Hillel Commission Scholarship in Honor of King Gustav of Sweden

Sponsor: National Hillel Commission

Awarded to the junior student who has made the greatest contribution to interfaith amity on the campus

Carl P. Zietlow, '55, Buffalo, N.Y.

# National Institutes of Health-Psychiatric Social Work Fellowships

Sponsor: National Institutes of Health, Bethesda, Md.

Awarded to outstanding third-year graduate students in psychiatric social work

Helen Jambor, Salt Lake City, Utah B.A. '33, University of California at Los Angeles; M.A. '36, University of Oregon; M.A. '39, University of Chicago David L. Levine, Minneapolis
B.S. '41, City College of New York;
M.S.W. '43, University of Pennsylvania

Awarded to outstanding second-year graduate students in psychiatric social work

Robert G. Bartholow, Wayzata B.A. '50, University of Minnesota Paul Engstrom, Minneapolis

B.A. '38, University of Minnesota Marilyn Frykdahl, Duluth

B.S. '51, University of Minnesota Clarence Hammer, Marquette, Mich. B.A. '51, Northern Michigan College of

Education

Elaine Jalonen, East Lansing, Mich. B.A. '51, Michigan State College Harvey L. Kaplan, St. Paul B.S. with distinction '50, University of Minnesota

Edward MacGaffey, Minneapolis

B.S. '36, M.A. '37, University of Wisconsin

Margaret Simmons, Fargo, N.D. B.A. '44, Concordia College

# National Lumber Manufacturers' Association Scholarship

Sponsor: National Lumber Manufacturers' Association, Washington, D.C.

Scholarship, plus travel expenses and a three-month training period in the Timber Engineering Laboratory, Washington, D.C., awarded to an outstanding student in forestry on basis of scholarship, character, leadership promise, and interest in the timber products industry. Competition is national, and four awards are made annually in the United States

Donald G. Butler, For. '53, St. Paul

# National Secretaries Association Scholarship

Sponsor: Duluth, Minneapolis, and St. Paul Chapters of National Secretaries Ass'n Awarded to a student in secretarial training, School of Business Administration, on the basis of scholarship and special promise

Kathryn Ann Burger, '55, St. Paul

## The National Society of Colonial Dames of America in the State of Minnesota Scholarship Fund for Foreign Students

Sponsor: Colonial Dames of America in the State of Minnesota

Awarded to foreign students in any college of the University on the basis of scholastic achievement, personal qualifications, and potential contributions to home communities

Yveline Therese Besnard, Paris, France B.A., University of Paris

Razack A. Danmole, Loges, Nigeria St. Cloud Teachers College, Minnesota Ingegerd Seljestad, Finnenee, Norway B.A., University of Oslo, Norway

## E. E. Nicholson Scholarship

Sponsor: Senior Class of 1942, and others in honor of former Dean of Student Affairs Edward E. Nicholson

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

> Donald R. Farmer, Minneapolis Yale University

#### Oliver J. Niles Memorial Scholarship

Sponsor: The late Dr. Christopher Graham, Rochester

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

Barry G. Schuler, '54, Northfield

## Northside Pharmacists Club Scholarship

Sponsor: Northside Pharmacists Club, Minneapolis

Awarded to outstanding graduates of Robbinsdale and North High Schools for use during their freshman year in the School of Pharmacy, University of Minnesota James DeFore, '57, Minneapolis Charles V. Roberts, '57, Minneapolis Jerome Theodore Engen, '57, Minneapolis

## Northwest Daily Press Association Scholarship

Sponsor: Northwest Daily Press Association, Minneapolis
Awarded to a junior of outstanding scholarship and aptitude for journalism
Russell V. Johnson, La Crosse, Wis.

# LaVerne Noyes Scholarship Fund

Sponsor: The LaVerne Noyes Foundation, Chicago, established by the late LaVerne Noyes

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

Joan Wallace Arnold, '53, Minneapolis Elizabeth Babcock, '54, Markville Beverly Bailey, '54, St. Paul Dixie Cardarelle, '53, Minneapolis Thomas Dale Cole, '53, Glenwood John R. Coleman, '56, St. Paul Elaine H. Eiler, '55, Willmar Joan Marie Fagerlie, '53, Minneapolis John Dwyer French, '55, Excelsior Lloyd William Goerke, '53, Red Lake Falls Larry Graves, '56, Rice Ida M. Guild, '54, Austin Mark D. Hafermann, '55, Minneapolis Kathryn R. Hammer, '53, Little Falls Kathleen F. Hastings, '54, Minneapolis Colleen A. Helgeson, '54, Excelsior Marcus Hovland, '55, Virginia Lola Hulderson, '53, Sioux Falls, S.D. Milda Johansen, '54, Tyler John Omar Kangas, '53, Kettle River Arthur Rudolph Kotz, '56, Eau Claire, Wis. William Krueger, '56, Westbrook Donald L. Kurpuis, '53, Brainerd

Betty J. Langhorne, '55, White Bear Lake Alice D. Lockwood, '53, Cranford, N.J. Robert McDermott, '54, Excelsior Robert E. McGarry, '55, St. Paul Marjorie Melby, '54, Cloquet Shirley A. Michel, '55, Crookston Patricia Mickelson, '54, Grand Rapids Kathryn J. Muggaberg, '54, Minneapolis Phyllis K. Paine, '55, Minneapolis Phyllis K. Paine, '55, Minneapolis Rita A. Pedersen, '54, Ringsted, Iowa Margie A. Sampson, '54, Hector Dorothy J. Schall, '53, Fairmont Jean M. Schenk, '53, Tacoma, Wash. Evalyn F. Segal, '53, Minneapolis Ivan M. Shobe, '55, Stacy Dolores M. Stephenson, '53, Cook Lennart E. Suther, '55, Minneapolis Lyle K. Swanson, '53, Minneapolis Betty J. Tutt, '54, St. Paul Barbara Ure, '53, Minneapolis Juanita J. Wenstrom, '53, Minneapolis Juanita J. Wenstrom, '53, Rocky River, Ohio

#### **Emil Oberhoffer Memorial Fellowships**

Sponsor: The late Emil Oberhoffer, former conductor of the Minneapolis Symphony Orchestra

Awarded for excellence in music

Tossi Ichiyanagi, Tokyo, Japan

Lothar E. Klein, '54, Minneapolis

# Clarence A. Orendorff Scholarship

Sponsor: The late Gertrude Orendorff

Awarded to students in the Medical School by recommendation of the scholar-ship committee in the Medical School

Not awarded in 1953

## Ossanna Transportation Foundation Scholarships

Sponsor: Ossanna Transportation Foundation, Minneapolis

Awarded to graduate or undergraduate students in the field of business administration on the basis of scholarship, special promise, and aptitude for advanced study of mass (urban) transportation

David William Thayer, St. Paul B.B.A., '52, University of Minnesota John J. Wilmes, '54, Minneapolis Charles H. Wulff, '54, Albert Lea

# Panhellenic Council Scholarship

Sponsor: Panhellenic Council, University of Minnesota

Awarded to women students in any college of the University on the basis of superior scholarship, leadership, contribution to campus activities, and future promise

Mavis D. Hahn, '54, Albert Lea

Shirley L. Nordgaarden, '55, Minneapolis

# F. H. Peavey, Van Dusen-Harrington Graduate Scholarships

Sponsor: F. H. Peavey and Co., Minneapolis

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

Edwin R. Blakley, Sintaluta, Sask., Can. B.S.A. '49, M.Sc. '50, University of Saskatchewan, Major: Agricultural Biochemistry

Murray M. Neilson, Fredericton, N.B., Canada

B.Sc. '53, University of New Brunswick. Major: Entomology

# F. H. Peavey and Company—Van Dusen-Harrington Company Undergraduate Scholarship

Sponsor: F. H. Peavey and Co., Minneapolis

Awarded to a junior or senior majoring in agronomy, plant pathology, or soils, who has demonstrated his scholastic ability and continuing interest in cereal crops in Minnesota

Donavon E. Grenier, '53, Red Lake Falls

## Charles Pfizer and Company Scholarship

Sponsor: Charles Pfizer and Company, Inc., Brooklyn, N.Y.

Awarded to students in the Medical School on the basis of scholastic achievement, leadership potential, and future promise

Albert E. Ackroyd, '55, St. James Russell R. Boehlke, '55, Buffalo Lake

Donald A. Bolt, '55, Montevideo

#### Anna Von Helmholtz Phelan Scholarship

Sponsor: Delta Phi Lambda, honorary society for proficiency in writing

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

Marilyn J. Porter, '54, Minneapolis

## Phi Mu Alpha Sinfonia Scholarship

Sponsor: Alpha Mu Chapter of Phi Mu Alpha Sinfonia, national honorary music society for men

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

Not awarded in 1953

# Phi Upsilon Omicron Scholarship

Sponsor: Alpha Alumnae Chapter of Phi Upsilon Omicron, national honorary home economics society

Awarded to a student in home economics on basis of scholarship, personality, and public service

Jean S. Anderson, '55, Minneapolis

# Alice Pomeroy Scholarship

Sponsor: The late Mrs. Unice T. Arnold in memory of her sister, Alice Pomeroy Tyrholm

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

Betty J. Tutt, '54, St. Paul

# Harold Prehn Scholarship

Sponsor: Harold Prehn Foundation, Inc., Springfield, Ill.

Awarded to outstanding graduates of Brainerd High School to be selected by a special scholarship committee of the Harold Prehn Foundation, Inc.

Frank LeRoy Carlson, '57, Brainerd John J. Willis, '55, Brainerd

## Presser Foundation Scholarship

Sponsor: Theodore Presser Co., Philadelphia, Pa.

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

Barbara J. Jordan, '53, St. Paul Marilyn J. Larson, '55, Lindstrom Douglas A. Laub, '56, St. Paul

Robert A. Olson, '55, Lake City H. Patricia Shannon, '54, St. Paul

### Procter and Gamble Fellowship in Chemical Engineering

Sponsor: Procter and Gamble, Cincinnati, Ohio

Awarded to outstanding graduate students in chemical engineering

Robert E. Schilson, Carthage, Ill. B.S. '50, University of Illinois

Robert G. Vanderwater, Pekin, Ill. B.S. '50, University of Illinois

# Progressive Club of Minneapolis Scholarship

Sponsor: Progressive Club, Minneapolis

Awarded by the sponsor to Minneapolis high school graduates on the basis of scholarship, leadership, character, and future promise

Stanley C. Anderson, '57, Minneapolis Donna Lee Legorio, '56, Minneapolis

John R. Long, '56, Minneapolis

#### Radio Corporation of America Scholarship

Sponsor: Radio Corporation of America, New York, N.Y.

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

Clayton F. Giese, '54, Minneapolis

Dale E. Varberg, '54, Hanlontown, Iowa

## Reserve Mining Company Scholarship

Sponsor: Reserve Mining Company, Cleveland, Ohio

Open to graduates of the six junior colleges located in the Minnesota Range (Duluth U.M.D., Virginia, Eveleth, Ely, Hibbing, Grand Rapids) to encourage advanced study in engineering and scientific fields. Awarded on the basis of scholastic achievement, leadership qualities, interest in, and potential contribution to the development of the taconite industry in Minnesota

To be awarded

# John F. Rishmiller Scholarship Fund

Sponsor: The late Dr. John F. Rishmiller

Awarded to qualified children of relatives and associates of Dr. John F. Rishmiller and to other outstanding students in any college of the University

Arthur L. Herman, '53, Minneapolis

# Maurice L Rothschild Scholarships

Sponsor: Mrs. M. L. Rothschild and associates

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

James H. Alevizos, '53, Minneapolis Howard P. Anderson, '54, Duluth David L. Brown, '54, Oakland, Neb. Leigh A. Jones, '54, Mankato Alfred Kleinke, '54, Sebeka Margaret Zuehlke, '54, Faribault

## St. Paul Central High School Scholarship

Sponsor: Sadie L. Matson, St. Paul

Awarded to graduates of Central High School, St. Paul, on the basis of scholastic achievement, leadership potential, and future promise

Caroline Marie Gilbert, '55, St. Paul Beverly J. Godderz, '56, St. Paul

Sharron Lee Gordon, '53, St. Paul

# St. Paul Sales Executives Scholarship

Sponsor: Sales Executives Club, St. Paul

Awarded on the basis of relative scholastic achievement or special promise and aptitude in the field of sales or sales promotion, character, leadership, and need

Edward G. Thuman, '54, Chicago Heights, Ill.

## Salkin and Linoff Scholarships

Sponsor: Salkin and Linoff, Minneapolis

Awarded to outstanding students in business administration who are specializing in merchandising and sales work.

Cyril L. Ducharme, '54, East Grand Forks Raymond H. Riss, '54, Worthington Robert C. Thomas, '54, Rochester

#### Sanford Hall Scholarship

Sponsor: Sanford Hall Government Association, University of Minnesota

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

Ann Carol Unseth, '55, Grantsburg, Wis.

# Carl Schlenker Memorial Scholarship

Sponsor: The late Carl Schlenker, former chairman of the University's German Department

Awarded to an outstanding student in the field of German language and literature

Kenneth LeRoy Nabors, St. Louis, Mo. B.A. '52, Washington University, Mo.

## Sears-Roebuck Foundation Agricultural Scholarships

Sponsor: Sears-Roebuck Foundation, Chicago, Ill.

#### Freshman Scholarships

Awarded to farm boys who enroll as beginning freshmen in the agricultural course in the College of Agriculture, Forestry, and Home Economics on basis of promise of success in college, and leadership ability

Fred L. Becvar, Pine City Bruce B. Brainard, Detroit Lakes Larry A. Foley, Kelliher Edward C. Hartog, Hills James O. Haugen, Appleton Milton D. Jellum, Starbuck Donald F. Kieffer, Olivia John D. Lindstrom, Braham Roland F. Line, Cromwell George P. Morgan, Olivia Donald R. Porter, Northome Eugene E. Sammon, Faribault Donald R. Sherper, Minneapolis Harold Van Wyhe, Steen Kenneth A. Werner, New Ulm

#### Sophomore Scholarship

Awarded to the outstanding student in the group of Sears-Roebuck freshman scholars of the previous year

Harvey F. Windels, Sebeka

#### Junior-Senior Scholarship

Awarded in competition with Sears-Roebuck Sophomore Scholars from 48 states, in May 1953

Harvey F. Windels, '55, Sebeka

## Sears-Roebuck Foundation Home Economics Freshman Scholarships

Sponsor: Sears-Roebuck Foundation, Chicago, Ill.

Awarded to rural girls entering as beginning freshmen in home economics, on basis of scholastic aptitude, potentialities for leadership, and expressed interest in home economics, particularly in home economics education or home demonstration work as a career.

Kathleen I. Nelson, Westbrook Lou Ella M. Robb, Wadena

Kathryn A. Stinar, Lakefield

#### Sears-Roebuck Scholarships

Sponsor: Sears-Roebuck, Minneapolis through Sears-Roebuck Foundation, Chicago, Illinois

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

John P. Campbell, '56, Minneapolis Barbara J. Harrington, '56, Minneapolis Janet Johnson, '56, Minneapolis Helen J. King, '56, Minneapolis LeRoy C. Kopp, '56, Minneapolis

Sharon J. Olsen, '56, Minneapolis Edward F. Robichaud, '58, Minneapolis Marilyn J. Schuster, '56, Minneapolis Vannessa Swenson, '56, Minneapolis

# The Shell Fellowship in Chemistry

Sponsor: Shell Oil Co., New York, N.Y. Awarded to a graduate student in chemistry Robert L. Batdorf, Reading, Pa. B.S. '50, Albright College

# The Shell Fellowship in Geology

Sponsor: Shell Oil Co., Shell Fellowship Committee, New York, N.Y.

Awarded to an outstanding graduate student in geology

John C. Kraft, Schwenksville, Pa. B.A. '51, Pennsylvania State College; M.S. '52, University of Minnesota

## Shevlin Fellowship

Sponsor: The late Thomas H. Shevlin, Minnesota lumberman, in honor of his wife, Alice Shevlin

Awarded to graduate students in the fields of agriculture, chemistry, medicine, or science, literature, and the arts

To be awarded

## Sigma Alpha Iota Scholarship

Sponsor: Sigma Sigma Chapter of Sigma Alpha Iota, national honorary music society for women

Awarded to a woman student showing outstanding promise in music

Janice M. Pritchard, '55, Minneapolis

#### Sigma Delta Tau Alumni Scholarship Serene Harris Abrahams Memorial Fund

Sponsor: Sigma Delta Tau Alumni, academic sorority

Awarded to a woman student in any college or department of the University, on the basis of academic aptitude, professional promise, and leadership

To be awarded

## Sigma Epsilon Sigma Scholarship

Sponsor: Sigma Epsilon Sigma, sophomore women's honorary society

Awarded to a freshman or sophomore woman student in any college of the University, on the basis of scholastic achievement, leadership potential, contribution to University community, and future promise

Joan Alice Marum, '56

# Sigma Theta Tau—Zeta Chapter Scholarship

Sponsor: Sigma Theta Tau—Zeta Chapter, national scholarship society in nursing
Awarded to a student in the School of Nursing on the basis of superior scholarship and future promise

Sally Sharkey, '54, Chicago, Ill.

# Silver Anniversary Scholarships

Sponsors: The Classes of 1920 and 1921 of the College of Agriculture, Forestry, and Home Economics

Awarded to students as recommended by the scholarship committee of the college David A. King, For. '54, Red Wing

# Social Service Council Scholarships

Sponsor: Social Service Council, University of Minnesota

Awarded to men and women students, native or foreign, in any college of the University on the basis of scholastic excellence, leadership potentialities, and future promise

Neila D. Beal, '53, Maple Plain Charlotte E. Brown, '55, Red Wing F. Willard Carlson, '54, Mahtowa John J. Fallon, '53, Rochester Joan B. Hendrickson, '53, Minneapolis Richard Hewetson, '54, Minneapolis Marlene Y. Jondal, '55, Hayfield Warren J. Kliewer, '53, Mountain Lake Gloria L. Kolberg, '54, Minneapolis Helen A. Larson, '55, Minneapolis Marilyn G. Ross, '55, St. Paul E. Keith Spalding, '54, Waseca Jeannette Stelter, '53, Echo Ardelle M. Tuma, '55, New Prague James R. Williams, '54, St. Paul Duane F. Witt, '54, Minneapolis

#### Foreign Student

Horst G. Weise, Adult Special, Berlin, Germany

# Socony-Vacuum Scholarship

Sponsor: Socony-Vacuum Oil Co., New York, N.Y.

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

Paul B. Hasselquist, '53, Center City

Kenneth A. Rydell, '53, Duluth

## Standard Oil Company Fellowship

Sponsor: Standard Oil Co., Chicago, Ill.

Awarded to an outstanding student in chemical engineering

Jack A. Davidson, Ballantine, Mont. B.S. '51, Montana State University

#### Maria Starovich Memorial Scholarship

Sponsor: Miscellaneous donors through the Greater University Fund, in memory of the late Maria Starovich, formerly head counselor of Comstock Hall,

University of Minnesota

Awarded to a resident of Comstock Hall on the basis of scholastic achievement, contribution to dormitory activities, and future promise

Marilyn Sue Watkins, '54, Carlton

# Taconite Fellowship in Mining, Metallurgy, and Geology

Sponsor: Mines Experiment Station, University of Minnesota

Awarded to graduate students for advanced training and research in taconite processing

Gilbert A. Leisman, Milwaukee, Wis. B.S. '49, University of Wisconsin; M.S. '52, University of Minnesota. Major: Botany

# John Torrence Tate Memorial Scholarship

Sponsor: Miscellaneous donors through the Greater University Fund in memory of the late John Torrence Tate, formerly Dean of the College of Science, Literature, and the Arts and Professor of Physics, University of Minnesota

Awarded to students who have completed at least one year of college work and are pursuing or intend to pursue advanced study in astronomy, chemistry, engineering, mathematics, or physics on the basis of superior scholastic achievement, leadership, character, and special promise and aptitude for work in sciences

To be awarded

# Faith Thompson Scholarship

Sponsor: Faith Thompson, Associate Professor of History

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

Mary J. Coyne, '57, Minneapolis John T. Estes, '56, Willmar John Hedberg, '58, Danbury, Wis. Marilyn Larson, '55, Lindstrom Roland Richter, '55, St. Paul

# Tozer Foundation Graduate Scholarship

Sponsor: Tozer Foundation, Incorporated, Stillwater, Minnesota

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

#### International Relations

Paul Allen Anderson, Minot, N.D. B.A. '51, Macalester College

#### Psychology

Frances Louise Clayton, Evansville, Ind. B.S. '49, Indiana University; M.A. '51, Brown University

#### **Anatomy**

Richard Mendenhall Condie, St. Paul B.S. '51, Utah State Agricultural College

#### Educational Psychology

Robert John Falk, Duluth
B.A. '51, University of Minnesota—
Duluth Branch

#### Speech Pathology

Donna M. Farrell, Minneapolis B.A. '52, University of Minnesota

#### History

Fred G. Goff, Minneapolis B.S. '50, University of Minnesota

#### Social Work

William F. Griffin, Decatur, Ill. B.A. '51, George Williams College

#### Chemistry

John Arnold Johnson, Minneapolis B.S. '51, University of Minnesota

#### **Music History**

Genevieve C. Klevickis, Kenosha, Wis. B.A. '32, Lawrence College

#### Child Welfare

Julia L. McHale, Syracuse, N.Y. B.A. '49, Syracuse University

#### Psychology

Gerald Roy Patterson, Ely B.A. and M.A. '51, University of Oregon

### Agricultural Economics

Harlund G. Routhe, Redwood Falls B.A. '51, University of Minnesota

#### Speech

Donald James Savage, Prescott, Wis. B.A. '48, Hamline University

#### **Psychology**

Robert Edward Smith, St. Paul B.A. '49, Drew University, Madison, N.J.

### Education

Willard Octive Stibal, Minneapolis B.A. '39, St. Cloud Teachers College

#### Forestry

Kenneth Elmer Winsness, Minneapolis B.S. '49, University of Minnesota

# Tozer Foundation Undergraduate Scholarships

Sponsor: Tozer Foundation, Inc., Stillwater

Awarded to high school graduates from Washington, Kanabec, and Pine Counties selected by a special scholarship committee of the Tozer Foundation on the basis of scholastic aptitude, leadership, and future promise

Michael R. Cabak, '54, Hinckley
Ann M. Dewhurst, '55, Stillwater
Peder G. Erickson, '56, Sturgeon Lake
Paul H. Gilles, '56, Stillwater
Marguerite C. Holl, '53, Forest Lake
Arthur R. Hrbeck, '54, Willow River
Patricia A. Kay, '55, Pine City
Patricia D. Kennedy, '56, Willernie
Clayton R. Kern, '55, Stillwater
Marilyn E. Knefelkamp, '53, Stillwater
William Lohmeier, '55, Lake Elmo
Hobart P. Lundblade, '54, Sandstone
Warren J. Marshall, '56, Mahtomedi
Dorothea L. McGuire, '56, Lake Elmo
Roderick J. McKinley, '55, Sandstone

Jean McKusnick, '56, Stillwater
James R. Milner, '57, Willernie
Marion L. Milner, '53, Willernie
Yvonne M. Morehouse, '53, St. Paul Park
Russell Richert, '55, Bayport
John A. Roegge, '53, Pine City
Faith Ellen Socha, '54, St. Paul Park
Carol Jean Steindorff, '54, Stillwater
Melvin W. Stromberg, '54, Breck Park
Stephanie R. Swenson, '54, Bayport
Betty J. Teich, '53, Pine City
Wayne W. Thompson, '56, Forest Lake
Charlotte O. Welch, '55, White Bear Lake
Warren T. Wier, '53, Lake Elmo
Julia M. Youngquist, '55, Mora

## Virginia Sheffield Tyler Memorial Scholarship

Sponsor: Panhellenic Council, University of Minnesota, through funds contributed by various donors

Awarded to women students in any college of the University on the basis of superior scholarship, leadership, contribution to campus activities, and future promise Helen M. Skufka, '53, Ely

# Twin City Panhellenic Association Scholarship

Sponsor: Twin City Panhellenic Scholarship Association

Awarded to women students in any college of the University on the basis of superior scholarship, leadership, contribution to campus activities, and future promise

Gena Johnson, '55, Horace, N.D. Rita Ann Pederson, '54, Cedar Falls, Iowa Diane Lee Sell, '55, Delano LaVerne M. Staven, '55, Park River, N.D.

## Clara H. Ueland Memorial Fellowship

Sponsor: A group of friends in honor of one of Minnesota's pioneers in the women's suffrage movement and in the League of Women Voters

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

Sylvia Bernard, Lewiston, Me. B.A. '53, Bates College. Major: Political Science

# Union Carbide and Carbon Chemicals Corporation Fellowship in Organic Chemistry

Sponsor: Union Carbide and Carbon Chemicals Corp., New York, N.Y.

Awarded to a graduate student in organic chemistry

Wesley R. Workman, Lansing, Mich. B.S. '49, Michigan State College

# The United States Rubber Company Fellowship in Chemistry

Sponsor: The United States Rubber Co., Passaic, N.J.

Awarded to an outstanding graduate student in chemistry

Vincent J. Landis, Pullman, Wash.

Vincent J. Landis, Pullman, Wash. B.S. '50, Washington State College

## University Bookstores Scholarship Fund

Sponsor: University Bookstores, University of Minnesota

Awarded to men and women students in any college of the University on the basis of scholastic achievement, leadership, special talents, and future promise

John B. Ahlquist, '56, Minneapolis John A. Dahlquist, '56, Cambridge Ralph E. Ford, '53, Navarre Edward C. Frederick, '53, Eagle Lake Ethel Gold, '55, Duluth Sharline H. Hirsch, '55, Minneapolis Ahto Palm-Leis, '55, Minneapolis Thomas F. Person, '55, Duluth James E. Pierce, '56, Britt, Iowa James F. Roberts, '55, Zimmerman Dale E. Varberg, '54, Hanlontown, Iowa

# University of Minnesota Women's Club of Detroit

Sponsor: University of Minnesota Women's Club of Detroit, Mich.

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

Donna L. Stauffer, '54, Lincoln, Neb.

# Marion L. Vannier Scholarship

Sponsor: Student Government Association of School of Nursing in honor of Marion L. Vannier, former director of Lee School of Nursing

Awarded annually by the Student Government Association of the School of Nursing to a graduate of the School of Nursing or to a senior within four quarters of graduation

Elaine M. Beske, '53, Minnesota Lake

# The Visking Corporation Fellowship

Sponsor: The Visking Corp., Chicago, Ill.

Awarded to an outstanding graduate student in chemistry

Robert L. Nickelson, Livingston, Mont.

B.S. '51, M.S. '52, Montana State College

#### Charles S. Wartenbe Fund

Sponsor: Mrs. Virginia Dixon Wartenbe in honor of her husband, Charles S. Wartenbe

Awarded to a law student of promise and scholarly achievement

Robert L. Helland, '54, Arthur, N.D. B.S.L. '52, University of Minnesota

# Bertha Weiskopf Memorial Scholarship

Sponsor: Minneapolis Section, National Council of Jewish Women

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

1952-53

Audrey A. LaFavor, Adult Special, St. Paul

1953-54

David S. Wilson, '53, Minneapolis

# Westinghouse Scholarship

Sponsor: The Westinghouse Corporation, Educational Foundation, Pittsburgh, Pa.

Awarded to an outstanding graduate student in mechanical engineering on the basis of superior scholarship

Howard N. McManus, Catskill, N.Y. B.S.M.E. '51, M.S. '52, State University of Iowa

## Henry L. Williams Scholarships

Sponsor: Individuals and organizations through the Greater University Fund

Awarded to men students in any college of the University on the basis of academic aptitude, leadership potentialities, proficiency in athletics, and future promise

Kenneth T. Bartlett, '53, St. Paul
Carl J. Baumgartner, '55, Bismarck, N.D.
Jerome P. Bonnett, '56, Minneapolis
C. Clayton Burkstrand, '56, Minneapolis
G. Clayton Burkstrand, '56, Minneapolis
Geno Cappelletti, '55, Keewatin
Harry J. Coates, '54, Yankton, S.D.
Jerome E. Dommeyer, '55, Clayton
David E. Drill, '56, Hopkins
Burnham T. Elton, '55, Fergus Falls
Jack B. Erickson, '56, Thief River Falls
Roger W. French, '53, Minneapolis
Vernon L. Frye, '55, Minneapolis
Vernon L. Frye, '55, Minneapolis
Robert D. Gelle, '53, Minneapolis
Paul R. Giel, '54, Winona
Charles Gurtler, '56, Wisconsin Rapids, Wis.
Robert G. Hagemeister, '56, Manfred, N.D.
Jack C. Hall, '56, Bismarck, N.D.
Samuel T. Haupt, '56, Lincoln, Neb.
Edward J. Heinz, '54, Hastings
Jerry D. Helgeson, '56, St. Cloud
Neil A. Hofland, '56, Chisago City
William Roscoe Horning, '54, Watertown, S.D.
Earl L. Johnson, '56, Minneapolis
Richard C. Kauffmann, '54, Robbinsdale
Franz A. Koeneke, '56, St. Paul
Richard LaPage, '56, International Falls
Fred Leider, '56, Wells
Bernard L. Maloney, '56, St. Paul

Jim Mattson, '54, Minneapolis
Richard H. May, '53, Milwaukee, Wis.
John E. Mayasich, '55, Eveleth
Philip McElroy, '55, Preston
Michael W. McMahon, '55, Iron River,
Mich.
Robert J. McNamara, '55, Hastings
Joseph F. Meighen, '55, Preston
Charles J. Mencel, '55, Eau Claire, Wis.
Gerald Miller, '56, Rochester
Dennis G. Monge, '57, Minneapolis
Sheldon W. Peterson, '56, Duluth
Fred R. Pulicicchio, '54, International
Falls
Jerome E. Rau, '57, Prior Lake
Glen A. Reed, '54, Superior, Wis.
Robert H. Rutford, '54, St. Paul
Ronald T. Smith, '55, Canby
James R. Soltau, '53, Duluth
James M. Stannard, '56, Williston, N.D.
Charles J. Stamschror, '55, Kellogg
Michael J. Sullivan, '55, Minneapolis
Donald E. Swanson, '55, Hibbing
Charles L. Swanum, '55, Minneapolis
John Allen Trentman, '56, Sioux City,
Iowa
John F. Wallerius, '53, Fargo, N.D.
Thomas J. Wegleitner, '53, St. Paul
David D. Weiss, '53, Austin
Roger R. Woock, '54, Aitkin
Willis J. Wood, '54, St. Cloud

# Florence Munson Wilson Memorial Scholarship

Sponsor: H. K. Wilson, former professor in agronomy at the University of Minnesota

Awarded to students in the College of Agriculture, Forestry, and Home Economics who have shown a high quality of scholarship, personal character, and exceptional promise in their chosen fields

Janice I. Foss, H.E. '56, Pelican Rapids

## H. W. Wilson Scholarship

Sponsor: H. W. Wilson, president of the H. W. Wilson Co., New York, N.Y.

Awarded to students in the Division of Library Instruction on the basis of superior scholarship and professional promise

Thomas R. Buckman, Reno, Nev.

Doris K. Herreshoff, St. Paul

B.A. '47, College of the Pacific; M.A. '52, University of Minnesota

B.A. '41, University of California at

L.A.

Josephine A. Rocca, Iowa City, Iowa B.A. '50, State University of Iowa

## Women's Physical Education Alumnae Association Scholarship

Sponsor: Alumnae Association of the Physical Education Association for Women

Awarded to an outstanding woman graduate of a Minnesota high school who enters the University to major in physical education

Virginia E. Dregger, '56, Minneapolis

# Awards and Prizes

## Air Force Association Silver Medal

Awarded to an Air Force ROTC senior for outstanding scholastic achievement and leadership

William A. Reider, '54, Minneapolis

# 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

Barton C. Burns, '54, St. Paul

# Alpha Rho Chi Medal

Awarded to a graduating senior in the School of Architecture for leadership, service to the School, and promise of professional merit

Donald F. Drews, '53, Minneapolis

#### American Institute of Architects Medal

Awarded to a graduating senior in the School of Architecture for excellence in scholarship

John P. Damberg, '53, Eveleth

# American Society of Mechanical Engineers (Minnesota Chapter) Prizes

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

To be awarded

# Borden Agricultural Scholarship Award

Awarded to the 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

Frederick J. Alderink, '53, Pease

# Borden Home Economics Scholarship Award

Awarded to the 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

Patsy Payton Peterson, '53, Minneapolis

# Borden Undergraduate Research Award in Medicine

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

James Broderick Jude, Minneapolis

## Burpee Award in Horticulture

Awarded to a student registered in the regular four-year course in agriculture with a major in horticulture or its related fields, on basis of scholarship, practical experience, interest in flower and vegetable growing, promise of leadership, and character.

Daren K. Gislason, '53, Minneota

## Chi Epsilon Prize

Awarded to the sophomores in civil engineering who have made the highest scholastic record in their first five quarters of residence in the Institute of Technology

Richard E. Witter, '56, Douglas

# Chicago Tribune Gold Medals

Awarded to Army ROTC sophomore students for achievement, scholastic attainment, and character

Robert A. Sampson, Hopkins

Awarded to Air Force ROTC junior students for achievement, scholastic attainment, and character

Vaughn Green, '54, Minneapolis Donald Moffett, '54, Rochester Dean Schoelkopf, '54, St. Cloud

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

Robert E. Roseen. '53. Minneapolis

# Chicago Tribune Silver Medals

Awarded to Air Force ROTC sophomore students for outstanding military achievement, scholastic attainment, and character

Burnham T. Elton, '55, Fergus Falls George A. Holthus, '55, Princeton John A. Wetherbee, '55, Marshall

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

John M. Leivestad, '55, Minneapolis

#### Robert V. Cram Memorial Award

Awarded annually to an outstanding senior in classical languages in memory of Professor Robert V. Cram who taught at the University from 1919 to 1947

Audrey L. Notvik, '53, 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

Joseph S. Ehrman, '53, Milwaukee, Wis.

# Distinguished Military Student Award

Awarded to seniors in the Air Force ROTC for scholastic attainment, leadership, and character

Donald Butler, '53, St. Paul Robert Gile, '53, Minneapolis Gerald R. Hedeen, '53, Newport Richard J. Howe, '53, Minneapolis

Frank J. Lyon, '54, Minneapolis Carlyle G. Pohlman, '53, Lakefield Warren T. Weir, '53, Lake Elmo

### Caleb Dorr Medals

Awarded to students in the College of Agriculture, Forestry, and Home Economics, on the basis of scholastic record

Senior Gold Medals

Edward C. Frederick, Agr. '53, Eagle Lake Patsy P. Peterson, H.E. '53, Minneapolis

# Caleb Dorr Special Achievement Awards

(Extempore Speaking Contest)

Cash prizes awarded to students in the extempore speaking contest in the College of Agriculture, Forestry, and Home Economics

#### First Prize

Helen L. Henderson, H.E. '53, Aurora

#### Second Prize

Roland C. Olson, Ag. '55, New Ulm

#### Third Prize

Astrid E. Vikingstad, H.E. '54, Elmore

# Caleb Dorr Special Scholarship Prizes

Awarded to all students in the College of Agriculture, Forestry, and Home Economics who have had two or more quarters of work in the college and who have an honor point ratio of 2.5 or better

Carol A. Abraham, H.E.'54, Olivia Marilyn J. Backlund, H.E. '53, Minneapolis

Donald M. Barnes, V.M. '55, St. Paul Mary J. Bonham, H.E. '56, Excelsior Charles W. Brown, V.M. '54, Granite

Falls
James W. Chapman, Agr. '55, Mankato
Jean H. Dawson, H.E. '55, Stacy
Richard F. Dean, V.M. '55, Blue Earth
Jean E. Dingman, H.E. '55, Minneapolis
Matthew L. Edman, Agr. '56, Alvarado
Meredith A. English, H.E. '56, Worthington

Marjorie H. Erickson, H.E. '55, Starbuck

Carol S. Flatin, H.E. '55, St. Louis Park Janice I. Foss, H.E. '56, Pelican Rapids Edward C. Frederick, Agr. '53, Eagle Lake

Audrey Freeman, H.E. '56, Minneapolis Carol M. Hanson, H.E. Ad.Sp., St. Peter Harriet E. Hecht, H.E. '56, Montevideo Helen L. Henderson, H.E. '53, Aurora Sandra J. Hertz, H.E. '54, St. Paul Dwight R. Hovland, Agr. Ad.Sp., Ada Donald D. Johnson, V.M., '54, Chisago City

Donald W. Johnson, V.M. '53, Worthington

Maria L. Juhnke, H.E. '56, Windom Robert J. Knapp, Agr. '56, Swatara Jerome W. Koenigs, For. '54, Fairmont Luverne C. Larson, V.M. '55, Bottineau, N. D.

Lynn R. Lindsten, H.E. '54, Minneapolis Keith I. Loken, V.M. '53, Sandstone Charles W. McPherson, V.M. '56, St. Charles

Don Minore, For. '53, Minong, Wis. Martin C. Nold, V.M. '56, Gettysburg,

S. D. Victor Perman, V.M. '55, Minneapolis Patsy P. Peterson, H.E. '53, Minneapolis Gerald G. Robinson, Agr. '55, Barnum Leonard W. Scarr, V.M. '55, West Concord

Nancy J. Schutz, H.E. '55, Minneapolis Rolland R. Skaife, V.M. '55, Waukesha, Wis.

Charles C. Spray, Agr. '54, Evanston, Ill. Harold L. Strandberg, V.M. '53, Mahtowa Ronald E. Taven, Agr. '54, Duluth Tom K. Toyama, Agr. '53, Minot, N. D. Wallace M. Wass, V.M. '53, Worthington Robert M. Wempe, V.M. '56, Frankfort, Kans.

Robert L. Westlake, V.M. '56, Minneapolis

Ardith A. Wilkins, H.E. '53, Davenport, Iowa

Harvey F. Windels, Agr. '55, Sebeka Marjorie J. Wintenburg, H.E. '54, Madison, Fla.

#### Helen Dwan Prize

Awarded for outstanding progress and attainment in music Lester J. Bullock, '54, Minneapolis

#### Thomas F. Ellerbe Prize

Awarded to students in the School of Architecture for excellence in the study of cooperatives and in the design of buildings for cooperative organizations

To be awarded

## Eta Kappa Nu Award

Awarded to the sophomore in electrical engineering who has made the highest scholastic record in his first five quarters of residence in the Institute of Technology Richard W. Ehrhorn, Rochester

# Dean E. M. Freeman Medal for Student Leadership

Awarded to that senior student who has made the greatest contribution to student life on the St. Paul Campus

Joan M. Nelson, H.E. '53, Tracy

# Freshman-Sophomore Oratorical Contest

The annual Freshman-Sophomore Oratorical Contest, open to all university freshmen and sophomores, rewards outstanding ability in public speaking

First Prize

Gerald Rosenzweig, '55, Minneapolis

Second Prize

Steven Rosing, '56, Minneapolis

Third Prize

Otto Ravenholt, 56, Luck, Wis.

## Gargoyle Club Prize

Awarded to a student in the School of Architecture for the best thesis submitted during the academic year

To be awarded

# Norman Garvey Trophy

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

Charles I. Malme, '54, Halstad

## Samuel B. Green Scholarship Medal

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

Don Minore, '53, Minong, Wis.

#### James A. Hamilton Award

In recognition of the greatest promise of achievement in hospital administration
Vernon L. Harris, Moscow, Idaho
M.S. '50, University of Idaho

#### Sabra M. Hamilton Award

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

John W. Norton, Hanover, N. H.

B.A. '50, Dartmouth College

#### Thomas Hastings Trophy

Awarded to the midshipman standing the highest in the navigation course James A. Moe, '54, Minneapolis

# Illuminating Engineering Society Prize

Awarded to students in the School of Architecture for excellence in illumination design

Richard B. Vosejpka, '54, Minneapolis

Frederick Loewen, '54, New York, N. Y.

#### C. H. Johnston Prize

Awarded to students in the School of Architecture for excellence in design

To be awarded

#### Kiwi Award

Awarded to the outstanding Air Force ROTC senior by the Arnold Air Society for outstanding military leadership

Curtis Williams, '53, Des Moines, Iowa

#### Lehn and Fink Gold Medal

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

Sister Mary Van Groll, '53, Rochester

# Magney, Tusler and Setter Prize

Awarded to students in the School of Architecture for excellence in design Norman D. Day, '55, Robbinsdale David L. Paulson, '53, Heron Lake

## Marine Corps Association Membership

Awarded to the Naval ROTC senior who by his accomplishments and high endeavor has demonstrated outstanding candidacy for commission in the Marine Corps James M. Olander, '53, Faribault

# Oscar L. Mather Scholarship Award

Awarded to the student in forestry displaying outstanding scholarship, leadership, and character

Donald D. Ferguson, '53, Kerrick

# George B. Melcher Prize

Awarded to students in the School of Architecture for excellence in design involving the esthetic and decorative use of metal

James B. McBurney, '53, St. Paul

Richard T. Reep, '55, Minneapolis

## 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

Merle M. Hanson, '53, Minneapolis

Sister Mary Van Groll, '53, Rochester

#### Merriam-Webster Prize

Awarded to the student who wrote the best essay published in the annual volume (two issues, Winter and Spring Quarters) of Tyro: A Collection of Freshman Writings, a publication of the Department of English. Established in 1951-52 by the G. & C. Merriam Company, Springfield, Massachusetts, publishers of Merriam-Webster distionaries, to encourage the writing of good exposition in Freshman English courses

Dudley W. Swedberg, '56, Minneapolis

# Minneapolis Chapter Reserve Officers Association Awards

Awarded to the outstanding advanced course Army ROTC students for military distinction

Third Year

Fourth Year

Richard C. Rank, Minneapolis

John W. Mashek, St. Paul

Awarded to the outstanding advanced course Air Force ROTC students for military distinction

Third Year

Fourth Year

Fred A. Wolter, '54, St. Charles

Robert A. Brown, '53, St. Paul

# Minneapolis District Dental Society Auxiliary Awards

Awarded to the two highest ranking students in dentistry

Junior

Arthur G. Hoaglund, Savage

James E. Feilzer, Minneapolis

Sophomore

Lowell A. Wenberg, Mountain Lake

Maurice W. Meyer, Minneapolis

Freshman

Alfred W. Anderson, Ironton

Francis W. Rasen, Cloquet

# Minneapolis Tribune Prize

Awarded for a special design competition in the School of Architecture

To be awarded

#### Minnesota Book Store Prizes

Awarded to the students who wrote outstanding essays published in the annual volume (two issues, Winter and Spring Quarters) of Tyro: A Collection of Freshman Writings, a publication of the Department of English. Established in 1951-1952 by the Minnesota Book Store, Minneapolis, to encourage the writing of good exposition in Freshman English courses

First Prize

Nina E. Youkelson, '56, New York, N.Y.

Second Prize

John Darzins, '56, Minneapolis

Third Prize

Cynthia J. Mayhew, '56, Minneapolis

#### Minnesota State Veterinary Medical Society Award

Awarded to the outstanding senior student in clinical veterinary medicine in the School of Veterinary Medicine

Donald W. Johnson, '53, Worthington

## Minute Man Medals

Awarded each year by Colonel J. B. Ladd, USAR, to outstanding Air Force ROTC freshman students

Jerald Anderson, '56, North Branch Lee Bearmon, '54, Minneapolis Donald Cannon, '54, Eveleth Paul Clark, '56, Minneapolis William Cook, '57, Minneapolis Neil Hofland, '56, Chisago City Terry Klas, '56, St. Paul Arthur Lindeland, '56, Minneapolis Richard Puumala, '56, Cloquet Harold Olsen, '57, St. Paul William Sergeant, '56, Minneapolis Robert Wymore, '56, Pine River Awarded to the six Naval ROTC freshmen who have demonstrated the highest ideals of character, leadership, and citizenship

Gerald S. Boysen, '56, Lake City Richard W. Ekblad, '57, Forest Lake Robert D. Hartman, '57, Brainerd Lauren A. Larsen, '56, Pine City Arthur M. Lebo, '56, Minneapolis John W. Moran, Jr., '57, St. Paul Park

# Naval Institute Membership

Awarded to the Naval ROTC senior regular student and the senior contract student, who has demonstrated the highest interest in the advancement of his professional, literary, and scientific knowledge of the Navy

Richard J. Williams, '53, St. Paul

Walter H. Brown, Jr., '53, St. Paul

# Navy League Award, Minneapolis Council

Awarded to the graduating midshipman with the highest academic standing Duane L. Addison, '53, Marshall

# Navy League Trophy, St. Paul Council

Awarded to the midshipman on the pistol team who completes the season with the highest average

George D. Hedges, '56, Stillwater

**,** ,

# Northwest Section, American Society of Civil Engineers Prizes

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

#### First Prize

Paul B. Hasselquist, '53, Center City

#### Second Prize

James E. Storms, '53, St. Paul

#### Third Prize

Roman P. Wengler, '53, Albany

### A. C. Ochs Brick and Tile Company Prize

Awarded to students in the School of Architecture for excellence in a design involving the use of brick or tile

To be awarded

# Charles Lathrop Pack Prizes in Forestry

Awarded for the best essays of a popular nature on forestry during the year

#### First Prize

John R. Ellavsky, For. '56, Circle Pines

#### Second Prize

Hilary W. Schermann, For. '56, Howard Lake

#### Third Prize

Kenneth N. Anderson, For. '56, Virginia

# 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

Joan A. Kolberg, '54, Minneapolis

## Phi Lambda Upsilon Prize

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

Donald M. Meter, Minneapolis

## **Pillsbury Oratorical Contest**

The annual Pillsbury Oratorical Contest, open to all university juniors and seniors, rewards outstanding ability in public speaking

First Prize

Sverre Tinglum, '53, Black River Falls, Wis.

Second Prize

Paul G. Zerby, '53, St. Paul

Third Prize

Roger W. Challbert, '53, Newport, La.

#### 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

Lowell Curtis Domholdt, '56, 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 Muriel A. Bloomdahl, '53, St. Cloud Mary E. Lensink, '52, Great Falls, Mont.

# St. Paul Chapter Reserve Officers Association Gold Medal

Awarded to the advanced course Army ROTC student who contributed greatest service to the University

Gordon F. Lindgren, St. Paul

#### Scabbard and Blade Military Efficiency Award

Awarded to a sophomore Army ROTC student for military and academic efficiency Douglas R. Jordal, Minneapolis

#### Sigma Alpha Iota Alumnae Group Award

Awarded to a woman music student for excellence in music Beatrice Ann Farnham, '53, Mound

#### Sigma Delta Chi Citation for Achievement

Awarded to a Sigma Delta Chi senior of high scholarship and high promise of professional achievement

Alfred E. Wilson, Minneapolis

# Sigma Delta Chi Scholarship Awards

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

Raymond A. Crippen, Worthington Robert P. DeHavilland, Minneapolis Joan J. Fischer, Minneapolis Richard Helgerson, Mitchell, S. D. Burt W. Nelson, Jersey City, N. J. Patricia A. Olness, Moorhead

#### Sons of the American Revolution Awards

Watch awarded each year to a junior Army ROTC student for military distinction Klaus J. Herrmann, Minneapolis

#### Southern Minnesota Medical Association Prize

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

Thomas Harry Kirschbaum, 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

Nancy James Rosso, Minneapolis

# 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 the four-year college course

Eleanor A. Walz, St. Paul B.B.A. with distinction '53, University of Minnesota

#### John Watson Memorial Award

Watch awarded each year by the Minneapolis Military Manpower Committee to the outstanding senior Army ROTC student

George H. Morrill, Anoka

# Women's Auxiliary to the American Veterinary Medical Association Award

Awarded to the outstanding senior in the School of Veterinary Medicine on the basis of leadership, scholarship, and personal qualifications

Leo A. Zehrer, '53, Sauk Centre

# Woodmen of the World Conservation Plaque

Awarded to an outstanding student or staff member interested in the field of conservation

Kenneth E. Winsness, Minneapolis B.S. For. '49, University of Minnesota

# Wulling Club Key

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

Gary W. Omodt, '53, Houston

# 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, Law School, and School of Veterinary Medicine 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.

Freshman and sophomore Physical Education courses have not been included. Students whose names are preceded by a star (\*) have maintained an "A" average.

#### **General Extension Division**

Mortuary Science
Second Year Student
Kluegel, James A., Lamberton

#### General College

#### Second Year Students

Abbott, Nancy A., Minneapolis Anderson, Robert J., Minneapolis Bannitz, Leanne L., Minneapolis Berg, Richard T., Thief River Falls Buro, Richard A., Rochester Christenson, Anders J., Kensington Deneen, Joan A., Minneapolis Dicaire, Roman M., Minneapolis Eklund, Rosann N., St. Paul Even, Barbara A., St. Paul Extrand, Charles W., Minneapolis

Fabriz, Harold L., Minneapolis French, Jacquelyn S., Minneapolis Helman, Helen N., Minneapolis Hilgendorf, Ralph H., Triumph \*Kerfoot, James F., St. Paul Laing, Leroy G., Paynesville Lauritsen, Charles W., Faribault Poirier, Arthur E., Minneapolis Pribnow, Carolyn P., Minneapolis Quinlivan, Roger P., St. Cloud Robinson, Charles A., Minneapolis

## First Year Students

Anderson, James E., Crookston Barnes, Jerry E., St. Paul
\*Bartelds, John H., Albert Lea Benson, Winston O., Minneapolis Berglund, Hazel J., Minneapolis Brask, John F., Minneapolis Carroll, Jean R., White Bear Lake Clarke, Susan D., St. Paul Day, Darel D., Raymond Ekgren, Marvin D., Mayer Erickson, Lennart A., Minneapolis Estelle, John H., Stillwater Foster, Donald P., Minneapolis Grantges, David R., Minneapolis Hagg, Donald A., Winthrop Hanson, Barbara J., Minneapolis Hartigan, James B., Minneapolis Holt, Roland M., Minneapolis Johnson, Robert S., Minneapolis Johnson, Thomas G., St. Paul Kornmann, Bernard R., Princeton Kroening, George J., Minneapolis Larson, James D., Madelia Lehmann, Leslie R., St. Paul

Lepich, Michael W., Minneapolis Lewedag, Loren M., Minneapolis Luchsinger, Sadie L., St. Paul Ludwig, Arthur A., Brainerd Lukes, Benjamin M., Long Prairie Manske, Donald C., Minneapolis Martin, Eugene T., Minneapolis McTaggart, John W., Minneapolis O'Gara, Rolland R., Minneapolis Page, Dale A., Brooks Petersen, Howard M., Stacy Ravitz, Roxanne L., Minneapolis Reilly, Eugene F., Minneapolis Saxton, James G., Minneapolis Saxton, James G., Minneapolis Seltzer, Connie N., Minneapolis Seltzer, Connie N., Minneapolis Shannon, Mary E., Minneapolis Sheffer, James M., St. Paul Sheppard, Robert E., Minneapolis Sidnam, Howard E., Maple Plain Stannard, James M., Williston, N.D. Stave, Ramon L., Minneapolis Stephenson, Ronald L., Minneapolis Sundberg, Richard J., St. Paul

Sybrant, Robert K., Minneapolis Thoman, Allan Q., Sauk Rapids Todaro, Lawrence P., Long Island, N.Y. Tupy, Dennis J., New Prague Van Steenwyk, John E., Minneapolis Webster, Sherman L., Caledonia

# College of Science, Literature, and the Arts

#### **Seniors**

Addison, Duane L., Marshall Alberts, Mary G., St. Paul Allen, Robert H., Minneapolis Anderson, Barbara J., Minneapolis Anderson, Constance C., Hillsboro, N.D. Anderson, Daniel C., Elk River Anderson, Joyce, Wayzata Ansell, Eva B., Minneapolis Arras, Kenneth R., Thief River Falls Beard, Dorothy B., Mound Becker, Ann L., Hibbing Becker, Margaret P., Minneapolis Bell, John M., St. Paul Bell, Richard J., St. Paul Ben-Ora, Avi, St. Paul Blanz, Gordon K., St. Paul Boggs, Dean W., Minneapolis Borden, John W., St. Paul Bray, Martha C., St. Paul Brewer, Robert M., St. Paul Bridgeman, James A., Duluth Buckman, Thomas R., Reno, Nev. Buckman, Thomas Lt., School, Butwin, Frances, St. Paul Carlson, Ann K. F., Minneapolis Chisholm, Phyllis J., St. Paul Clark, Cortland L., Hopkins Clayton, Thomas S., Winona Coan, John R., Minneapolis Cohn, Janice Cowen, Minneapolis Cole, Thomas D., Glenwood Collins, Johanna C., Minneapolis Cook, John W., Minneapolis Cowdrey, Montague V., New Brighton Crum, Richard G., St. Paul Culligan, Molly J., St. Paul Curriden, Nancy D., Minneapolis Curtis, Robert G., Robbinsdale Damon, Barbara A., Minneapolis Davies, John T., Coleraine De Havilland, Robert P., Minneapolis Demery, Peter W., Minneapolis Dolan, Josephine, Duluth Durey, Mary H., Des Moines, Iowa Engel, James E., Minneapolis Erickson, Duane G., Minneapolis Erickson, Millard J., Stanchfield Erlandson, Donald G., Ruthton Everson, Mary L., Albert Lea Ferguson, John N., St. Paul Finnegan, Richard A., Minneapolis Fischer, Joan J., Minneapolis Forsberg, David C., Minneapolis Frank, Joen, Excelsior Frederickson, George B., Jr., Hutchinson Fukumoto, Caroline S., Pahala, Hawaii Galejs, Janis, Minneapolis

Gellhorn, Helen C., St. Paul Gullingsrud, Lucille M., Robbinsdale Haga, Juola A., Minneapolis Hammar, Conrad H., Jr., St. Paul Hammar, Mary T., St. Paul Handleman, Benjamin H., Minneapolis Helgerson, Richard W., Minneapolis Hill, Barbara I., Minneapolis Hultkrans, John D., Minneapolis Husemoller, Dale H., Austin Jacobson, Ruth M., Thief River Falls Jaeger, Patricia J., Minneapolis Jensen, Frederick W., Jr., Duluth Jensen, Joan M., Humboldt, Iowa Jensen, Muriel L., Minneapolis Johnson, Beverly A., Minneapolis Johnson, Donald S., St. Paul Johnson, Millicent H., St. Paul Johnstone, Diana, St. Paul Johnstone, William\_H., Mound Jones, Richard P., Jr., Deer River Jones, Richard P., Jr., Deer River
Kaardal, Elmer A., Minneapolis
Kalleberg, Arthur L., Minneapolis
Kangas, John O., Kettle River
King, Jack B., Omaha, Neb.
King-Ellison, Patricia E., Minneapolis
Kjeldergaard, Paul M., St. Paul
Kliewer, Warren J., Mountain Lake
Klieger George St. Paul Kliger, George, St. Paul Krebs, Mary S., St. Paul Laliberte, Patricia M., Minneapolis Lang, Harold F., Sioux Falls, S.D. Liabraaten, Dorothy T., Minneapolis Lindeman, Jack E., Minneapolis Mahowald, Mark E., Albany Margulies, Joan A., Oakes, N.D.
Martz, Bonnie J., St. Paul
Masica, Colin P., Minneapolis
McNiff, Nanette M., Minneapolis
Meehan, Charles W., St. Paul Merkert, Joan I., Minneapolis Miller, Walter P., Dickinson, N.D. Moravec, Jeanine A., Aberdeen, S.D. Myrum, Wayne M., St. Peter Nagobads, Ilgvars J., Minneapolis Nelson, Donald F., St. Paul Nissen, Lowell A., Fergus Falls Nissen, Norman E., Fergus Falls Notvik, Audrey L., Minneapolis Nyomarkay, Joseph L., Minneapolis Olness, Patricia A., Moorhead Olsen, Janet C., Duluth Olson, Madge W., Jackson Olson, Robert J., Minneapolis Opheim, Richard H., Minneapolis O'Rourke, Florence I., Minneapolis

Oslund, Elaine M., St. Paul
Paulson, David L., Heron Lake
Pearson, Edith F., Minneapolis
Pearson, Marilyn L., Robbinsdale
Peterson, Borgny A., Minneapolis
Pitcock, Donald L., Tulsa, Okla.
Pollard, John W., Minneapolis
Potter, James T., Minneapolis
Potter, James T., Minneapolis
Reid, Robert U., Minneapolis
Rekow, Ernest T., Fosston
Richer, Edward J., Minneapolis
Rilling, John R., Wausau, Wis.
Robinow, Rowena M., Chisholm
Rocca, Josephine A., Iowa City, Iowa
Rosso, Nancy Ann J., Minneapolis
Rossow, Charles F., Minneapolis
Rostschaefer, Judith, Minneapolis
Royal, Donald C., St. Paul
Sanden, Oscar E., St. Paul
Savelkoul, Merriam C., Minneapolis
Savelkoul, Rose Marie H., Minneapolis
Schaefer, Donna A., Minneapolis
Schemmer, Joyce E., St. Paul
Schmitt, Elizabeth A., Minneapolis
Schneider, Robert L., Minneapolis
Scanolm, John E., Minneapolis
Segal, Evalyn F., Minneapolis
Segal, Evalyn F., Minneapolis

Aaron, Rosalyn S., St. Paul Alvord, Maxwell E., Minneapolis Anderson, Mary P., Minneapolis Anderson, Susan J., Albert Lea Armantrout, Douglas J., Aberdeen, S.D. Armstrong, James L., Rochester Bach, Jerome M., St. Paul Baker, Elizabeth A., Granite Falls Banks, James H. Jr., Minneapolis Becker, Karin D., Minneapolis Belau, Paul G., Blue Earth Berg, Betty K., St. Louis Park Berman, Barbara L., Minneapolis Berman, David A., Minneapolis Black, Mary B., Minneapolis Blandpied, Bertha A., St. Paul Boggs, Lois J., Minneapolis Bonn, Franklin G., St. Paul Borah, Lee A., Jr., Cokato Brandt, Edward R., Minneapolis Bress, Michael E., Minneapolis Broburg, Jeanne A., Providence, R.I. Broburg, Jeanne A., Providence, R.I. Brown, David N., Minneapolis Buell, William D., Minneapolis Bullock, Lester J., Minneapolis Burns, Paul, Rochester, N.Y. Canterbury, James B., Minneapolis Carlson, Lenn D. Minneapolis Carlson, Joan D., Minneapolis Carlson, June B., Minneapolis Chardon, Phoebe W. A., Minneapolis Cruz, M. Helena P., Minneapolis Dahl, James R., Taylors Falls

Shapiro, Minna G., St. Paul Sheppard, Marie C., Minneapolis Sherman, Freddie, Minneapolis Slocum, Beth Hopfe, Austin Smith, Mary Jean, Heron Lake Snobeck, James D., Minneapolis Spencer, Margaret I., Belding, Mich. Spong, Paul H., Minneapolis Stafne, Barbara A., Rochester Steen, Ernest L., Portland, Wash. Stokes, Nancy A., Minneapolis Swanson, William P., St. Paul Swenson, Joan M., Minneapolis Taylor, Richard S., Minneapolis Thiele, Charles M., Minneapolis Thiele, Gilbert A., St. Paul Thiele, Gilbert A., St. Paul Toyama, Roy, Minot, N.D. Underdahl, Eldon J., Kenyon Van Arsdell, Polly W., St. Paul Wagner, Richard J., New Ulm Walker, Beatrice M., Hinckley Whipp, Leslie T., Gary, S.D. White, John D., Minneapolis Wilkerson, Zoe L., St. Paul Williams, James R., St. Paul Williams, James R., St. Paul Withington, Nancy, Rocky River, Ohio Woods, Charles F., Winona Woodward, Wallace H., Minneapolis Wright, Margaret L., Excelsior Zerby, Paul G., St. Paul

#### **Juniors**

Dolan, Beatrice M., St. Paul Donath, Fred A., St. Paul Elfstrand, David E., Minneapolis Entner, Marvin L., Minneapolis Erickson, Mary L., Minneapolis Essex, Dorothy J., Rochester Farnham, Beatrice A., Mound Fehr, Peter E., East Grand Forks Felton, Gene L., West St. Paul Fisher, Charles R., Duluth Frishberg, David L., St. Paul Goldstein, Alan L., Minneapolis Gollwitzer, Arlene A., Minneapolis Gonior, Thomas H., Minneapolis Gonsoski, Richard J., St. Paul Gordon, Anson H., Mahnomen Gordon, Baylee P. Z., Minneapolis Granger, Stephen G., St. Paul Halvorson, Barbara J., Dallas, Texas Hammond, Nancy E., Minneapolis Hancock, John L., Minneapolis Harris, Leo J., Minneapolis Harty, Jerome L., Minneapolis Hassenstab, Donald W., Redwood Falls Hedrick, Robert M., St. Paul Helgeson, Colleen A., Excelsior Henze, Richard J., Delano Hilker, Robert T., St. Paul Hillhouse, Margaret L., Minneapolis Hoium, Leslie H., Chaska Holmes, John C., St. Paul Horns, Norman M., Minneapolis

Jack, Marion L., Minneapolis Jackish, George E., Minneapolis Jacobson, Leslie W., Minneapolis Jacobson, Robert R., Austin Jamgotch, Nish, Minneapolis Jerrard, Sally V., Minneapolis Johnson, Doris I., Minneapolis Johnson, Doris I., Minneapolis
Johnson, Helen L., Hopkins
Johnson, Kenneth O., Minneapolis
Johnson, Rochelle J., Lanesboro
Johnson, Russell V., LaCrosse, Wis.
Johnston, Luanne C., Minneapolis
Kaufman, Rose B., Minneapolis
Keairness, Harold W., Kansas City, Mo. Kennon, Suzanne, Minneapolis Kief, Paul A., Montevideo Kienitz, Martin E., Minneapolis Kimme, Carolyn Mc., Los Ângeles, Calif. Krantz, Wayne F., Minneapolis Krebs, Carolyn N., Quincy, Ill. Kurtz, Phyllis H., Wahpeton, N.D. Kuske, Diana E., St. Paul Kvistberg, Gerald K., Minneapolis Langguth, Camilla I., Minneapolis Larson, Rolland C., Minneapolis Lasman, Lonnie L., Minneapolis Lenz, Robert F. Butte Mont Lenz, Robert F., Butte, Mont. Letnes, Douglas R., Climax Levine, Rosalee, St. Paul Lifson, William L., Minneapolis Lockert, Clinton J., Hutchinson Lysne, Gerald A., Rugby, N.D. McCrory, Joanne M., Neenah, Wis. McGuire, Arthur M., Minneapolis McKenzie, Lonzie H., Shelby, Ohio Meade, Carol H., Roseau Mlinar, Joseph P., Spring Valley Modell, Jerome H., St. Paul Moliter, Leo T., St. Paul Muggaberg, Kathryn J., Minneapolis Murray, Audrey F., St. Paul Nelson, Barbara E., St. Louis Park Nelson, Gerald D., Upsala Newgard, Jean E., Minneapolis Nielsen, Andrew A., Euclid Oare, Cynthia M., Minneapolis O'Loughlin, James E., Shakopee

Olson, Jacquelyn J. P., Mountain Lake Omachi, Tomoko, Minneapolis Orbuch, Martin W., St. Paul Orenstein, Faith M. K., St. Paul Osteraas, A. Jean, Willmar Otto, Karen F., Minneapolis Pearson, John T., Minneapolis Peterson, Charles A., Virginia Peterson, Ralph E., Moose Lake Pogoler, Diane, St. Paul Reemsnyder, Curtis C., Rochester Regnier, Mannette E., Minneapolis Rehfeld, Judith L., St. Paul Richer, Joanne L. S., Minneapolis Rosenthal, Isadore, St. Paul Ryan, Marlyn M., Minneapolis Scale Jorges H. St. Paul Sacks, Jerome H., St. Paul Sacks, Norman J., St. Paul Sandberg, Carl E., St. Paul Santrizos, Harry P., Minneapolis Schiebel, Richard R., Minneapolis Schoelkopf, Dean H., St. Cloud Schoekopt, Dean H., St. Cloud Schofield, Harold A., Minneapolis Schuler, Barry G., Northfield Shapiro, Stanley W., Minneapolis Simons, Mary A., Chaska Skantz, Arthur R., Ely Smith, James A., Minneapolis Sollie, Stanley C., Fertile Sorensen, Elaine, Minneapolis Sorum, Marilyn J., Lanesboro Sundgaard, Jane M., Minneapolis Tanquist, Edwin J., Alexandria Thompson, Joyce A., Minneapolis Thompson, Lowell S., Minneapolis Turner, Thomas R., St. Charles Upin, Joel, Albert Lea Varberg, Dale E., Hanlantown, Iowa Vildins, Ausma S., St. Paul Walsh, Russell D., Long Lake Wehmer, Frederick E., St. Paul Whitson, Barbara Lou, Bismarck, N.D. Wilson, Alfred E., Tucson, Ariz. Wittnebel, Ronald G., Glenwood Wolpert, Arlen, Minneapolis Worrell, Philip J., Minneapolis Yeh, Jerome, Tainan, Formosa

#### Sophomores

Aitchison, Martha A., Galesburg, Ill. Allen, Charles V., Rochester Applebaum, Bradley E., St. Paul Aune, Bruce A., Minneapolis Ausk, Margaret A., St. Paul Bardon, Edward J., St. Paul Bardwell, Robert F., Fargo, N.D. Barisonzi, Jack K., St. Paul Baumgartner, Carl J., Bismarck, N.D. Benda, Marie T., Minneapolis Benson, Werdayne W., Minneapolis Bernick, Myrna D., St. Paul Billings, Grace E., Minneapolis Blumenthal, Malcolm N., Minneapolis

Boyd, Robert W., Duluth
Bucklin, Leonard H., Champlin
Callister, Patricia A., Cannon Falls
Cardle, James G., Minneapolis
Carter, John S., Minneapolis
Cashman, Mary M., New Richmond, Wis.
Celmins, Skaidrite E., St. Paul
Coyne, Robert V., Minneapolis
Crisler, George L., St. Paul
Crosby, Carolyn L., Minneapolis
Crowley, James C., Minneapolis
Davis, Barbara J., Zumbrota
Desmond, Richard L., St. Paul
Diehl, James J., St. Paul
Drage, Joseph S. Jr., Minneapolis

Ehrlichmann, Donald L., Grey Eagle Ekberg, Ann E., St. Paul Elder, Alfred O., South St. Paul Ellis, Ruth M., Loveland, Colo. Engstrom, Oscar G., II, St. Paul Erickson, Charles A., Brandon Erickson, James P., Minneapolis Erlandson, Lawrence A., Kennedy Fardal, Richard W., Enderlin, N.D. Featherstone, Fred V., Minneapolis Feeley, James E., Minneapolis Feigl, Eric O., Minneapolis Ferguson, Griselda A., Minneapolis Fermaud, Suzanne A., Minneapolis Fitch, Jean E., Minneapolis Fjellman, Ruth J., Minneapolis Foster, William R., Minneapolis Franklin, Richard L., Minneapolis French, John D., Excelsior Frescoln, Max W., Winner, S.D. Gilbert, Caroline M., St. Paul Gilbertson, William L., Braham Gronner, Joan E., Underwood Gross, Ruth M., Rochester Gustafson, Muriel E., Minneapolis Hady, Thomas F., Anoka Hafermann, Mark D., Lindstrom Hain, Andrew A., Mound Hansen, Donald A., Minneapolis Hanson, Erylene L., Minneapolis Harris, Larry E., Minneapolis Hedberg, John C., Danbury, Wis. Hellie, Marjorie A., Albert Lea Helmberger, Peter G., Perham Herberg, James P., North Mankato Herman, Karl J., St. Paul Hietala, Lila Lou, Minneapolis Hirsch, Sharline H., Minneapolis Hornberger, Katharine W., Minneapolis Hovland, Richard D., Minneapolis Hurley, Elsie Ann, Minneapolis Irons, Sally L., Minneapolis Iverson, Sallie A., Montevideo Jacobi, William W. Outstand Jacobi, William W., Owatonna Jacobs, Flora S., Minneapolis Janes, Barbara T., Minneapolis Janisch, Mary A., St. Paul Johnson, Earl L., Minneapolis Johnson, Jean L., Minneapons Johnson, Mary L., Dayton, Ohio Johnson, Sidney L., Minneapolis Johnstone, Phyllis L., Minneapolis Jordal, James H., Minneapolis Kaye, John A., Minneapolis Kaye, John C. Minneapolis Kelley, William C., Minneapolis Kembitskey, Donald C., Solway Keplinger, Wayne E., Delano Kohnen, Betty Lou B., Robbinsdale Kragthorpe, Ronald E., Minneapolis Labovitch, Lorreta E., St. Paul Larson, Dean W., Osakis Larson, Frances E., Jackson Larson, Paula G., Columbia Heights Larson, Robert H., Minneapolis

Lawler, Donald J., Crookston Lazar, Edward L., Minneapolis Lebowske, Bonnie M., Minneapolis Lehar, Thomas J., Minneapolis Leivestad, John M., Edina Leslie, Loren R., Chester, Iowa \*Levitt, John I., St. Paul Liddiard, Lawrence A., Minneapolis Lieberman, David J. M., Minneapolis Lilleskov, Glenn C., Rochester Lincoln, Bonnie M., Anoka Loofbourow, Roberta A., Minneapolis Loveland, Joy Joan, Newport Madigan, Fay M., St. Paul Madson, Ruth B., Hayward Maranville, Mary P., Minneapolis Marks, Edward A., Minneapolis Marquette, Diane F., Minneapolis Martin, Duane R., Robbinsdale Mattson, Gayle E., St. Paul Matuska, Ralph J., Minneapolis McCarthy, Dorothy A., St. Paul McDermott, Mary M., New Richmond, McKenzie, Robert R., Billings, Mont. Meshbesher, Ronald I., Minneapolis Middaugh, Dan C., Minneapolis Miller, Irving L., Chisholm Miller, Joseph A., Minneapolis Miller, Mary A., Minneapolis Miller, Walter E., Great Falls, Mont. Milton, Roy C., St. Paul Mohn, Marcelyn A., Excelsior Molitor, Robert M., St. Louis Park Moreno, Aurora M., Chicago, Ill. Mueller, Mernes M., St. Paul Mulally, Alpha M., St. Paul Nordgaarden, Shirley L., Minneapolis Norlie, Paul L., Northfield Olson, Robert A., Windom Olson, Robert A., Lake City Olwin, Edwin C., Minneapolis Ono, Shoji, San Francisco, Calif. Oslund, Elaine M., St. Paul Ostrander, Lois M., Minneapolis Peabody, Cynthia A., Detroit, Mich. Person, Thomas F., Duluth Peterson, James A., Wayzata Peterson, Linder P., Minneapolis Peyrat, Paul I., Minneapolis Piper, Nancy J. Hagen, Minneapolis Pink, Paul M., Minneapolis Pink, Sereta N. Minneapolis Ostrander, Lois M., Minneapolis Pink, Sereta N., Minneapolis Poltin, Rosemarie C., St. Paul Pritchard, Janice M., Minneapolis Rasmussen, Roy P., Minneapolis Ravenholt, Otto H., Luck, Wis. Reedal, Manson, Minneapolis Reeder, John G., St. Paul Reisberg, Bernard D., Anoka Richer, Judith E., Mason City, Iowa Rivkin, Harmony E., Minneapolis Rockne, Bruce J., Blooming Prairie Roffers, Rita J., Minneapolis

Ronnei, Joseph J., Aitkin
Rosenblad, Milton A., Minneapolis
Rosenzweig, Gerald, Minneapolis
Rotman, Sandra L., Minneapolis
Sanderson, Eleta G., Minneapolis
Sanford, Loren W., Princeton
Saul, Mary Louise, Robbinsdale
Schaefer, Marjorie J., St. Paul
Schloff, Leonard D., St. Paul
Schroepfer, George J., Minneapolis
Schutze, Hertha J., Minneapolis
Schutz, Nancy J., Minneapolis
Schutz, Nancy J., Minneapolis
Schwartau, Phyllis L., Cannon Falls
Sell, Diane Lee, Delano
Shattuck, Clark A., Saskatchewan,
Canada
Singer, Barbara R., St. Paul
Skaug, Barbara A., Chatfield
Sletto, Sylvia F., Minneapolis
Smith, Dolores M., Hibbing
Smith, Roy J., Minneapolis
Sparks, Terryl A., Minneapolis
Sperling, Sally E., Minneapolis
Sperling, Sally E., Minneapolis
Stearns, Judith, St. Paul
Stengl, Thomas A., Rhinelander, Wis.
Stewart, Mary C., St. Cloud

Abrams, Maxine R., Minneapolis Abramson, Bernard L., St. Paul Album, Constance M., Minneapolis Almquist, Lois R., Minneapolis Andersen, Anker V., Minneapolis Anderson, Allen E., Aitkin Anderson, Howard G., Duluth Anderson, Janet L., Minneapolis Angelo, James E., Minneapolis Arlander, Thomas R., St. Paul Aronson, Beverly A., Minneapolis Aughenbaugh, John W., Minneapolis Barnhart, Betty B., Hopkins Belsom, Charles R., Minneapolis Berg, Mary A., Minneapolis Bernstein, William E., St. Paul Bessesen, Alice J., Buffalo Lake Birnberg, Jacob G., Minneapolis Bishop, Barbara, St. Paul Black, Hugh M., St. Paul Boggs, Mary E., Minneapolis Booth, Maryanne, Minneapolis Brewer, Patricia J., Minneapolis Broburg, Gladys E., Providence, R.I. Cadwell, David R., Robbinsdale Callender, John M., Lincoln Carlson, Frank L., Brainerd Chambers, Kay N., Minneapolis Chapman, Jane M. E., Minneapolis Chapman, Sharon, Minneapolis Combs, Mary C., St. Paul Cone, Cynthia A., St. Paul Conley, Carol J., Minneapolis Cook, John W., Osseo Corson, Wilfred A., Minneapolis

Sussman, Ross A., Minneapolis Suther, Lennart E., Minneapolis Swanson, Lois H., Minneapolis Swenson, Robert S., Brooten Tessem, Earl V., Long Prairie Thomesen, Harland L., Albert Lea Thompson, Margaret L., Albert Lea Thompson, Paul M., Minneapolis Thoreen, Gerald L., Minneapolis Thoreen, Gerald L., Minneapolis Trampe, Sharon L., North St. Paul Tuffley, Ruth W., Minneapolis Turkington, Sheila E., Minneapolis Turkington, Sheila E., Minneapolis Unseth, Ann C., Grantsburg, Wis. Vigder, Emily A., Minneapolis Vikingson, Eugene R., Minneapolis Vikingson, Eugene R., Minneapolis Widden, Mary Ann, Minneapolis Warder, Velma W., Minneapolis Warder, Velma W., Minneapolis Wegleitner, Mark, St. Paul Wetherbee, John A., Marshall Williams, Herbert L., Minneapolis Wilson, Robert L., Minneapolis Wood, Joan A., Minneapolis Zwack, Marlys J., Minneapolis

#### Freshmen

Coyne, Mary J., Minneapolis
Cranston, Paula, Minneapolis
Darzins, John, Minneapolis
Davidson, Allan D., Holt
Davis, Michael W., Minneapolis
Dornfeld, Richard P., Minneapolis
Dornfeld, Richard P., Minneapolis
Drongeson, Barbara E., Lake Elmo
Dubois, Joetta G., McCallsburg, Iowa
Eberspacher, Joy D., St. Paul
Eke, Arlene D., Minneapolis
Elevitch, Franklin R., Duluth
Ellefson, Margaret A., Glenwood
Englehorn, Carl L., Hastings, Neb.
Flory, William D., Minneapolis
Fowler, David B., St. Paul
Frank, Charlotte S., Minneapolis
Frost, Mary M., Oak Terrace
Ganschow, Theo K., Minneapolis
Gellhorn, Ernest A. E., St. Paul
Gershenovitz, Edward P., Minneapolis
Gillett, Jeannie M., Minneapolis
Gillett, Jeannie M., Minneapolis
Goldberg, Judy E., St. Paul
Goldberg, Rolla L., St. Paul
Goddberg, Sidney J., St. Paul
Greig, Hugh S., Estherville, Iowa
Greig, Hugh S., Estherville, Iowa
Greig, John M., Estherville, Iowa
Grewe, Thomas M., Eau Claire, Wis.
Gross, Rachel R., St. Paul
Grundland, Barry, Minneapolis
Hackett, Donald D., Jr., Minneapolis
Haglind, James B., Minneapolis
Hans, Virginia E., Wahpeton, N.D.
Hansen, Margot L., Robbinsdale

Hetland, Paul W., Hopkins Hill, Susan Hanna, Minneapolis Hiller, Paul W., Robbinsdale
Hillestad, Joyce, St. Paul
Holsen, Theodore W., Minneapolis
Honeycutt, Landy J., Onamia Hopper, Dagny A., Minneapolis Howe, Herbert L., Minneapolis Hultkrans, Ruth M., Little Falls Hyser, Nicholas M., Minneapolis Iverson, Florence E., Alexandria Jackson, Constance E., Minneapolis Jacobson, Jean F., Rochester Jasmin, Gayle M., Minneapolis Jennings, John J., St. Paul Johansen, Elizabeth L., St. Paul Johnson, Bette J., Minneapolis
Johnson, Beverly A., Aberdeen, S.D.
Johnson, James D., Minneapolis
Johnson, Jessie E., Alexandria
Katz, Judith A., St. Paul
Kennedy, Patricia D., Willernie
Kersting, Dorie L. Minneapolis Kersting, Doris L., Minneapolis Kieffer, Stephen A., St. Paul Kinney, Mary A., Superior, Wis. Kirschbaum, Joel R., St. Louis Park Kirschbaum, Joel K., St. Louis P Klein, Harvey M., St. Paul Knudson, Beverly J., Albert Lea Koller, James O., Minneapolis Kopp, Leroy C., Minneapolis Kubon, Dorothy W., Mound Larson, Vyonne K., Elbow Lake Laue, John F., Minneapolis Ledin, Lois M., Cambridge Liemohn, Harold B. Minneapolis Liemohn, Harold B., Minneapolis Lind, Carol C., Minneapolis Lind, Gerald R., Minneapolis Lindall, Arnold W., Minneapolis Lindeland, Arthur T., Minneapolis Link, Barbara L., Minneapolis Litman, Thomas, Minneapolis
Litman, Thomas, Minneapolis
Loper, Rodney G., Glennville
Lundahl, Karin A., Minneapolis
MacGibbon, James D., Minneapolis
Maley, Catherine A., St. Paul
Malmon, Howard I., Minneapolis
Markowski, Marcia A., Minneapolis Mankowski, Marcia A., Minneapolis Martinsen, Sylvia A., Robbinsdale Marum, Joan A., Rochester Mayer, Mary J., Minneapolis McGrath, Peggy M., Minneapolis McInnis, Helen A., St. Louis Park McIntire, Katherine J., Hutchinson Messmer, Joan M., Robbinsdale
Meyer, Barbara J., Kenyon
Mills, Dorothy J., Montevideo
Molitor, Michael V., Carver
Moll, Eugene A., Minneapolic
Morse, Robert M., International Falls Mortenson, Elizabeth K., Willmar Myhre, Sonja K., Minneapolis Niemark, Lawrence A., Minneapolis Nelson, Georgia C., Minneapolis Nelson, Marilyn E., Litchfield

Nelson, Ronald J., Minneapolis Nielsen, Eric H., Askov Novin, Donald, Brooklyn, N.Y. Nygren, William V., Bowler, Wis. O'Keefe, Kathleen A., St. Paul Olin, Robert H., Duluth Olsen, Sharon J., Minneapolis Olson, Madelyn E., Minneapolis Olson, Shirley D., Minneapolis Ortlip, Jean L., Waconia Paavola, Mary E., Hibbing Pagel, John A., St. Paul Pagel, John A., St. Paul
Parsons, Janet R., Minneapolis
Paulson, Richard C., Princeton
Pearson, Douglas C., Minneapolis
Pearson, Nancy M., Minneapolis
Pecchia, James V., Nashwauk
Peikert, Ernest W., Minneapolis
Perrine, Roberta J., Wauwatosa, Wis.
Peterson, Carol J., Minneapolis
Pierskalla Delila F. Minneapolis Pierskalla, Delila F., Minneapolis Plorde, James J., Fairmont Plufka, Richard G., St. Paul Priesman, Ira M., Minneapolis Puumala, Richard R., Cloquet Ratinov, Gerald, Minneapolis Ratinov, Gerard, Minicaponis Reierson, Veryl G., St. Louis Park Rich, Carla, Stamford, Conn. Richards, Norma A., St. Paul Robertson, Betty A., Glen Ellyn, III. Roos, Paula M., Hopkins Root, Diane E., Robbinsdale Rozentals, Gunta, St. Paul Rubenstein, Bonnie E. P., Minneapolis \*Sadoff, Robert L., Minneapolis St. Martin, Thomas E., Herman Sandbrink, Ronayne M., Melrose Sanford, Reed E., Princeton Sawyer, Lenore A., Minneapolis Scheffler, Winifred M., Minneapolis Schliemann, Glen F., Hopkins Segal, Howard W., Minneapolis Seibert, Loris E., Minneapolis Seljeskog, Edward L., Minneapolis Sergeant, William C., Minneapolis Shapiro, Fred L., Minneapolis Sherwood, Mary, St. Cloud Siegel, Joan E., Minneapolis Simonson, Walter E., Minneapolis Slater, Harriet J., Minneapolis Smedberg, Marian A., Minneapolis Smedberg, Marian A., Minneapolis Smith, Evelyn J., Minneapolis Smith, James B., Minneapolis Sommer, Richard J., Minneapolis Spellacy, William N., St. Paul Stameshkin, Reva L., St. Paul Steblay, Anthony J., Eveleth Stoppel, Susan S., Minneapolis Stravel Charlotte Minneapolis Strauel, Charlotte, Minneapolis Stump, Michael J., Minneapolis Swedeen, Barbara J., Rochester Swenson, Jack, Fergus Falls Tema, Carol M., Minneapolis Tenebaum, Nancy C., Minneapolis

Terhune, Elizabeth L., Rapid City, S.D. Terry, Kathleen R., Minneapolis Tesch, Roger A., Perham Thein, Josephine M., St. Paul \*Thomas, Joan, Minneapolis Tone, Ranta, Minneapolis Towler, Ralph S., Minneapolis Trestman, Frank D., Minneapolis Tyack, Jane, Wakefield, Mich. VanDemark, John P., Robbinsdale

Webber, Phyllis J., Minneapolis Weisman, Helene R., St. Paul Whalen, Patricia E., Minneapolis White, Roberta T., St. Paul Whitson, Gilbert S., Albert Lea Wilen, Lauri A., Lawler Wilson, John A., St. Paul Wong, Edward T., Minneapolis Youngquist, Mary J., Balaton Zarling, Robert S., Plainview

# **University College**

#### Seniors

Epstein, Herschel S., Minneapolis Fibiger, John A., Minneapolis Lindberg, Gloria M., St. Paul Mitchell, Homer W., Minneapolis Paulson, Mary Lou E., Minneapolis

#### Juniors

Gollwitzer, Arlene A., Minneapolis Hite, Nancy A., Minneapolis

Roache, Donna M., Estherville, Iowa

# Institute of Technology

#### Fifth Year Students

Aase, Philip J., Kenyon
Annis, Jason C., Minneapolis
Benson, Norman A., Adrian
Bertossi, Kenneth C., St. Paul
Binstock, Philip L., Minneapolis
Bloom, Kenton T., Minneapolis
Bloom, Kenton T., Minneapolis
Borgstrom, James C., St. Paul
Boskovich, Boris, Kinney
Brinda, Joseph, Minneapolis
Bruzek, James M., New Richland
Clarke, Richard W., St. Paul
Claybaugh, Robert G., Wayzata
Connors, Eugene E., Oscoola, Wis.
Coons, William F., St. Paul
Damberg, John P., Eveleth
Denny, Vernon E., Austin
Drews, Donald F., Minneapolis
Driver, Rodney D., Minneapolis
Erickson, Edward C., Cloquet
Field, Robert E., Minneapolis
Fitzsimmons, John S., Minneapolis
Fitzsimmons, John S., Winnipeg, Canada
Fogarty, Leonard L., Minneapolis
Friedman, Donald C., Eau Claire, Wis.
Giese, Clayton F., Minneapolis
Grantges, Richard F., Minneapolis
Griffith, Charles C., Minneapolis
Griffith, Charles C., Minneapolis
Hall, Laurence S., St. Paul
Hannen, Russell A., St. Paul
Harder, Richard E., Fairmont
Hasselquist, Paul B., Center City
Heino, Walden L., Coleraine
Hennen, John J., Morris
Hogan, Robert G., Minneapolis

Holte, James E., Minneapolis Isaacson, Arthur M., Fanwood, N.J. Kellogg, Martin N., St. Paul Larson, Roy E., St. Paul Lucia, Floyd J., Eau Claire, Wis. Meter, Donald M., Minneapolis Meyer, Raymond E., Minneapolis Moreaux, Charles M., Minneapolis Olen, Roger K., Minneapolis Pederson, William O., St. Paul Peel, William L., Dassel Peterson, Marvin A., Hibbing Plihal, Richard G., Minneapolis Rebholz, George E., St. Paul Rein, Sheldon M., Minneapolis Rein, Sheldon M., Minneapolis Reinhart, Richard D., Austin Remick, Harold R., St. Paul Rydell, Kenneth A., Duluth Samstad, Lawrence E., Minneapolis Semple, George T., St. Paul Skaar, Knut, Kinsarvik, Norway Squillace, Zanti D., Kinney Suzuki, Richard G., Honolulu, Hawaii Svendsen, Charles R., Minneapolis Swanson, Roger B., St. Paul Swenson, Thomas E., Minneapolis Thompson, Kenneth O., Drummond, Wis. Thorson, Robert L., St. Ansgar, Iowa Tickle, Robert Q., Minneapolis Timm, Walter C., LeCenter Wade, Warren F., Minneapolis Wengler, Roman P., Albany Wu, Tai Tsun, Hong Kong, China Wynnemer, Donald J., Minneapolis

#### Fourth Year Students

Barger, Charles S., Kansas City, Mo. Bateson, Robert N., Hibbing Bessler, Stuart A., Minneapolis Bettin, Wayne W., Lakefield Brandt, John L., Eveleth Brasket, Denis R., Tracy Carlson, Dana P., Red Wing Comfort, James O., Minneapolis Danielson, Robert E., Deer River Day, Norman D., Robbinsdale Eflin, Robert D., Minneapolis Erickson, Glenn A., St. Paul Farwell, Warren E., St. Paul Fiedler, Bruce H., Osseo, Wis. Fischer, Peter A., St. Paul Gable, Gerald K., Minneapolis Gilberts, Dennis E., Sand Creek, Wis. Gile, Robert B., Minneapolis Grady, Robert B., Minneapolis Grande, Duane W., Detroit Lakes Hartwig, Floyd M., Buffalo Johnsen, Eugene C., Minneapolis Johnson, Robert M., Anoka Johnson, Roland V., Albert Lea Joseph, Robert W., St. Paul Koenig, Edward M., St. Paul Korsch, Donald E., Duluth Kurowski, Gary J., Fargo, N.D.

Leonard, Thomas E., Minneapolis
Lindquist, John A., Minneapolis
Lyon, Frank J., Minneapolis
Malme, Charles I., Halstad
McIrvine, Edward C., Winnipeg, Canada
Miller, Harold L., St. Paul
Moy, William A., St. Paul
Nelson, Roger H., Minneapolis
Nickles, William C., Manitowoc, Wis.
Olson, Richard O., Minneapolis
Pickering, Gerald E., St. Paul
Pickering, Gerald E., St. Paul
Pickering, Richard H., Virginia
Polubinsky, Norman P., St. Paul
Ratcliff, David E., Minneapolis
Roedel, Donald J., Minneapolis
Roedel, Donald J., Minneapolis
Sampson, Richard L., Hutchinson
Sandell, Richard P., Minneapolis
Skoglund, Douglas M., Minneapolis
Soshea, Richard W., Minneapolis
Sprague, Chester L., Lake City
Stendahl, Curtis M., Minneapolis
Stirling, Norman C., Santa Ynez, Calif.
Tinker, Gordon E., St. Paul
Webster, Lee F., Minneapolis
Wood, Roger C., St. Paul
Young, Roger W., Rochester
Zipoy, David M., Minneapolis

# Juniors

Bakken, Lawrence H., Minneapolis Barken, Lawrence H., Minneapolis
Barker, Richard M., Cambridge
Bauman, Edward J., Brainerd
Berglund, Clive J., Isanti
Bissell, Henry M., St. Paul
Bolmgren, Charles R., Minneapolis
Braeden, Robert R., Minneapolis
Browman, Richard A., International Falls
Burford Lames F. Minneapolis Burford, James E., Minneapolis Cabak, Michael R., Hinckley Champlin, Keith S., Minneapolis Cole, Terry, Albion, N.Y. Eiler, Alan H., Cannon Falls Engebretson, William E., Frazee Erickson, Barrett, Eveleth Ernst, Thomas E., St. Paul Fingerson, LeRoy M., Fountain Forest, James R., Minneapolis Fredrickson, Arnold G., Wanamingo Garfield, Lawrence J., Minneapolis Halvorson, David O., Minneapolis Hanson, L. Montagu, Green Bay, Wis. Henry, David W., Minneapolis Herrst, Leonard R., Minneapolis Hillman, Henry H., Minneapolis Hogan, James C., Minneapolis Hovland, Marcus L., Virginia Hrycak, Peter, Minneapolis Jacobsen, James H., Austin Jaeger, Richard D., St. Cloud Johnson, Carl A., St. Paul Kaufmann, Raymond E., Sioux City, Iowa Kiefer, John H., New Ulm

Knox, Naphtali H., St. Paul Kuller, Larry, Minneapolis Longhenry, Robert R., St. Paul Lundgren, Tom S., Minneapolis Lyon, William S., Minneapolis Massey, Frank A., St. Paul McGuire, George E., Osage, Iowa Mogen, Donald C., Rochester Osborn, James H., Winona Palmer, Dale R. Alexandria Palmer, Dale R., Alexandria Palm-Leis, Ahto, Minneapolis Parker, Duane H., Eau Claire, Wis. Paugh, Donald R., Minneapolis Paulson, John A., Minneapolis Person, Neal L., Hector Peterson, Lawrence E., New Richmond, Reed, Edward W., Silver Lake Reichert, Joseph J., St. Paul Roberts, James F., Zimmerman Rosen, John M., Wayzata Roth, Charles H., St. Paul Royal, Donald C., Minneapolis Rygh, Patrick J., Glenwood Sher, Neil C., Hibbing Taus, Herbert G., Minneapolis Thompson, Dwight W., Minneapolis Ulstad, Meredith S., Madison Vant Hull, Lorin L., Ward, S.D. Van Valkenburg, James, Long Prairie Witter, Richard E., Douglas Zeller, Harold W., Rochester

#### Sophomores

Ahlquist, John B., Minneapolis
Anderson, William A., Cushing
Bartosh, Jack R., Minneapolis
Bennett, William R., Anoka
Bonner, William D., Rochester
Bowman, Robert D., Minneapolis
Bredt, Robert C., Minneapolis
Burley, Ronald R., Anoka
Butley, Ronald R., Anoka
Butler, Theodore R., St. Paul
Chenette, Eugene R., Stillwater
Condon, Richard A., Shakopee
Dahlquist, John A., Cambridge
Dolven, Beal G., Willmar
Domholdt, Lowell C., Minneapolis
\*Ehrhorn, Richard W., Rochester
Engen, James M., Albert Lea
Erickson, Glen W., St. Paul
Erskine, Robert B., Minneapolis
Galbraith, Alden R., Minneapolis
Gellerman, Robert F., Cloquet
Goossen, Charles G., Rhinelander, Wis.
Groo, Hayes R., III, Minneapolis
Hahn, John E., Boyd
Hanley, Gerald M., St. Paul
Hegerle, Richard J., Minneapolis
Hill, James E., Minneapolis
Hill, James E., Minneapolis
Huppert, Lawrence D., St. Paul
Josephs, Harold C., Brandon
Kanda, Alvin F., Wailuku, Hawaii
Kilstofte, Lorin H., Winona
Kline, Thomas J., Williston, N.D.

Anderson, Aemer D., Milaca Atneosen, Richard A., St. Paul Benjamin, Harrison R., Hastings Benson, Jay L., Minneapolis Bestland, Roy J., Woodlake Bogard, James R., Mankato \*Boll, Harry J., Delano Brueske, William A., Wayzata Carlson, Ronald A., St. Paul Champine, George A., Fairmont Chatterton, David S., Minneapolis Christianson, Merlin B., Austin Clason, Donald L., St. Paul Cohn, Alan L., Minneapolis Cook, William E., Minneapolis Cook, William E., Minneapolis Cordes, William A., St. Paul Daline, Ronald D., Minneapolis Dickson, James B., Minneapolis Dickson, James B., Minneapolis Dickson, James B., Minneapolis Diethelm, Michael R., Hopkins Duerr, Frederick G., Withrow Ehreich, John E., Marshall Eide, James F., Red Wing Ekblad, Richard W., Forest Lake Engebretson, Maynard A., Litchfield Erickson, John W., Brandon Fullerton, Philip L., St. Paul Garoutte, Kurt F., Wilder Goetz, George, Minneapolis Griep, Richard K., Norwood

Kotz, Arthur R., Eau Claire, Wis. Krueger, William A., Westbrook Larson, Rodney M., Virginia Leschisin, John, Minneapolis Lindfors, Jason F., Minneapolis Magnuson, Albert R., Alexandria Mangen, Lawrence R., Minneapolis Mayer, Wayne A., Minneapolis Mayer, Cardell E., South St. Paul Miller, Cardell E., South St. Paul Miller, Cardell E., South St. Paul Miller, Theodore W., St. Paul Persons, Clyde O., Philip, S.D. Petersen, Donald H., Stillwater Petschauer, Richard J., St. Paul Pierce, James E., Britt, Iowa Pietsch, Roger E., St. Paul Pollard, Ralph D., Minneapolis Porter, Donald E., Glen Lake Rezab, Donald J., St. Paul Rosenberg, Duane L., Minneapolis Rugg, James S., Wayzata Searle, Clark W., Middle River Skanse, Donald J., Minneapolis Sorensen, Robert E., Minneapolis Sorensen, Robert E., Minneapolis \*Sturtz, John P., Albert Lea Swanson, William E., St. Paul Wilder, Stephen P., Minneapolis Woll, Lelan J., Rushford

#### Freshmen

Griffith, Newell, Osceola, Wis. Hanson, Milton E., Minneapolis Harber, Ronald G., Austin Harner, Richard N., Blackduck Hofschulte, Donald E., St. Paul Hose, Betty M., Austin Huseth, Richard D., Elk River Jung, Mary J., International Falls Kane, Garold L., Minneapolis Kavanagh, Dean L., St. Cloud Knox, Robert M., Minneapolis Kreuthmeier, John J., St. Paul Krogfus, Geryld B., St. Louis Park Lamon, Harold J., Austin Lee Robert N. Minneapolis Lee, Robert N., Minneapolis Lee, Robert N., Big Lake McGuire, William M., Excelsior McNaughton, Russell J., St. Paul Meland, Richard A., Minneapolis Milner, James R., Willernie Nelson, Donald M., Minneapolis Nelson, Orville W., Stanchfield Nelson, Stanley R., Minneapolis Nielsen, Lawrence A. Minneapolis Nielsen, Lawrence A. Minneapolis Nielsen, Lawrence A., Minneapolis Norberg, Gayle R., Minneapolis Novotny, Jerome L., White Bear Lake Olsen, Arthur A., Minneapolis Olsen, Harold A., St. Paul Olson, Byron K., Minneapolis Olson, Donald B., St. Paul

Olson, Merle C., Alexandria Prosinski, Ignacy V., Sandpoint, Idaho Ries, James R., New Ulm Ristenen, Robert A., Menagha \*Roeser, Richard W., St. Cloud Rudd, Dale F., Minneapolis \*Ryan, Leo C., Minneapolis Sanford, Merlyn E., Princeton Seaburg, Paul A., St. Paul Skytte, Stanley J., Minneapolis Snyder, Philip G., St. Paul Sohl, David, Birchwood Sonstegard, Roger R., New London Spry, Richard E., Forest Lake Strombeck, Donald D., Cambridge Tennison, Robert D., Minneapolis Thorgeson, Gerald W., Albert Lea Thulin, Robert D., Litchfield Tinge, Arthur R., St. Paul Weber, Willis W., Mankato Webster, Paul M., Minneapolis Weinman, Darrell T., Fairmont Wojack, Kenneth C., Minneapolis Wunderlich, Richard C., St. Paul

## Institute of Agriculture

# College of Agriculture, Forestry, and Home Economics

#### Seniors

Alderink, Fredrick J., McGrath Backlund, Marilyn G., Minneapolis Banttari, Ernest E., Hibbing Butler, Donald G., St. Paul Carlson, Phyllis M., Cokato Dahl, Marilyn L., Minneapolis Dahl, Phyllis K., Minneapolis Ferguson, Donald D., Kerrick Frederick, Edward C., Eagle Lake Gillespie, Bess-Gene, Pine City Gislason, Daren K., Minneota Halverson, Myrtle E., New Ulm Hamilton, Lansin R., Crosby Hazard, Joanne, Minneapolis Henderson, Helen L., Minneapolis Hertz, Sandra A., St. Paul Hodge, Carrie J., Pine City Jensen, Mary L., LeRoy Johnson, Barbara, Aurora Kenyon, Alan J., Eau Claire, Wis. Klocksien, Judith L., Minneapolis Koenigs, Jerome W., Fairmont LaBonte, Donna M., Minneapolis Landberg, Gordon R., Minneapolis Lauck, Robert M., Amery, Wis. Lehto, Dennis I., Eveleth Lux, Fred E., Sauk Centre Markley, Mary L., St. Paul

Markley, Mary L., St. Faul
Markstrom, Donald C., Fergus Falls
Minore, Don, Minong, Wis.

Abraham, Carol A., Olivia
Bacon, George K., Stevens Point, Wis.
Bakken, Martine M., Hanska
Benson, Harold N., Milaca
Burau, Richard G., Fergus Falls
Carlson, F. Willard, Barnum
Christopherson, Myrna J., Valley City,
N.D.

Dedolph, Richard R., St. Paul
Freeman, Harlan G., Minneapolis
Haier, Janice M., Minneapolis
Hendrickson, Zona M., Thief River Falls
Hof, Clinton J., Hewitt
Illa, Marion L., Minneapolis

Nalewaja, John D., Browerville Nelson, Alfred B., St. Paul Nelson, Joan M., Tracy Nelson, Myron H., Alexandria Nelson, Vilah J., Walker Nosby, Constance R., Minneapolis Nystrom, Lloyd W., Alvarado Olson, David P., Minneapolis Olson, Leroy D., Guckeen Persons, Edgar A., Clarissa Peterson, Areta M., Wayzata Peterson, Patsy J., Minneapolis Regier, Arnold D., Mountain Lake Reischauer, Evelyn J., Blue Earth Ross, Gerhard A., Fischer Sabin, Aline D., Tracy Schaefer, Guy M., Cold Spring Spaulding, Ernest K., Waseca Stibbe, Mary K., St. Paul Thiel, Marianne S., Minneapolis Toyama, Tom K., Minot, N.D. Totale, David G., Mapleton
Vorachek, Kathryn M., Thief River Falls
Wegman, Donald E., Douglas
Wensman, Alvin J., Chokio Werner, Thomas J., Ceylon Weyrick, Richard R., Grand Rapids Wier, Warren T., Lake Elmo Wilkens, Ardith M., Davenport, Iowa

#### Juniors

Johnson, Alvin A., Barron, Wis.
Jondal, Marlene Y., Hayfield
Krueger, Betty M., Hibbing
Lindsten, Lynn R., Minneapolis
Livingston, Patricia A., Minneapolis
Munson, Marlys J., Savage
Peterson, Shirley O., Willmar
Rieck, Mildred E., Minneapolis
Spray, Charles C., Evanston, Ill.
Stoen, Joy A., St. Paul
Taven, Ronald E., Duluth
Vanstrum, Patricia L., Minneapolis
Webb, Dora B., Long Prairie
Wintenburg, Marjorie J., Minneapolis

#### Sophomores

Anderson, Jean S., Minneapolis Anderson, Mary L., Minneapolis Asplin, Roger A., Dassel Bryan, Carol M., Minneapolis Chapman, James W., Mankato Dawson, Jean H., Stacy Dingman, Jean E., Minneapolis Erickson, Marjorie H., Starbuck Erickson, Shirley N., Badger Farniok, Eileen C., Delano Flatin, Carol S., St. Louis Park Illa, Charlotte A., Minneapolis Lieske, Delmont D., Franklin McCamus, Beverly J., Willmar Monson, Gretchen C., Fergus Falls

Nystrom, Warren R., Worthington Pirsig, Jean H., Minneapolis Poss, Peter E., Franklin Register, Jack W., Stillwater Robinson, Gerald G., Barnum Schneider, Jean A., Winona Schultz, Carolyn L., Montevideo Schutz, Nancy J., Minneapolis Skaug, Barbara A., Chatfield Sorem, William M., Dundas Strache, John, Howard Lake Strandberg, Darold L., Mahtowa Suhr, Wesley E., St. Paul Werdin, Ronald E., Minneapolis Windels, Harvey F., Sebeka

#### Freshmen

Bonham, Mary J., Excelsior Edman, Matthew L., Alvarado English, Meredith A., Sleepy Eye Foley, Larry A., Kelliher Foss, Janice I., Pelican Rapids Freeman, Audrey D., Minneapolis Gustafson, Paul R., Minneapolis Haggstrom, Betty L., Minneapolis Harrington, Barbara J., Minneapolis Hecht, Harriet E., Montevideo Honsey, Joan K., Robbinsdale Hoven, Ilene M., West Concord Jabs, Carlene J., St. Paul Jahn, Frances N., Minneapolis Joel, Darrel D., Wood Lake

Juhnke, Maria L., Windom Knapp, Robert J., Swatara Komarek, P. John, New Prague Lambert, Jack A., Hibbing Line, Roland F., Cromville McDonald, Joan M., Minneapolis Nelson, Nancy L., Tracy Parsons, Phillip M., Northfield Preston, Nancy A., Minneapolis Robb, Louella M., Wadena Rylander, Inga V., Effie Schmidt, Zona G., LaPorte Sonner, Charles D., Minnesota Lake Stinar, Kathryn A., Lakefield Wass, Betty M., Worthington

# School of Veterinary Medicine

#### Seniors

Batchelder, Albert C., Faribault Brakke, Gordon D., Worthington Dzuik, Harold E., Foley Hagg, Douglas D., Hector Johnson, Donald W., Worthington

Loken, Keith I., Sandstone Steinkraus, Robert H., St. Paul Strandberg, Harold L., Mahtowa Wass, Wallace M., Worthington

Brown, Charles W., Granite Falls Cates, William F., Prior Lake Gillette, Kenneth G., Cloquet Grefe, Raymond L., Winnebago Hanson, Rodney C., Winthrop

## Juniors

Johnson, Donald D., Chisago City Otteson, Lloyd L., Rochester Page, Robert W., St. Charles Patterson, Lowell L., Kasson Stromberg, Melvin W., Brook Park

Barnes, Donald M., Madison, Wis. Bennett, Jack M., St. Paul Dean, Richard F., Blue Earth Jacobson, Gerald A., Aitkin Kind, Gene R., River Falls, Wis. Larson, Laverne C., Bottineau, N.D. Pallesen, Donald W., Fulda

#### Sophomores

Payne, Leslie A., St. Paul Perman, Victor, Minneapolis Prouty, John L., Milwaukee, Wis. Quist, Kenneth D., Nicollet Russell, James D., St. Paul Scarr, Leonard W., West Concord Skaife, Rolland R., Waukesha, Wis.

#### Freshmen

Dahl, John C., Winnipeg, Canada Funk, William D., St. Paul Herschler, Richard C., St. Paul Holland, Edward R., Duluth Jessen, Carl R., St. James Krueger, Ruth H., Kaukauna, Wis. Larson, Edward L., Grove City \*McPherson, Charles W., St. Charles

Nold, Martin C., Gettysburg, S.D. Oberhauser, Peter J., Minneapolis Revsbech, Rodney M. H., Minneapolis Swacina, Douglas C., Madison, Wis. Wempe, Robert M., Minneapolis Westlake, Robert L., Minneapolis Williamson, John L., St. Bonifacius

# College of Education

#### Seniors

Ackerman, Ora R., Rochester Aldrich, David L., Bertha Anderson, Carol J., Minneapolis Benson, Mavis E., Minneapolis Bjornson, Elmer D., Pequot Lakes Brockway, Jane C., Wayzata Brough, James R., Rochester Brown, Priscilla, St. Louis Park Buckley, Frances M., Menomonie, Wis. Callen, Elaine, Twin Falls, Idaho Cecil, Barbara A., St. Paul Christensen, Esther M., Lynd Clark, Mildred I., Clarkton, N.C. Colby, Beverly J., Blue Earth Colory, Beverly J., Bule Earth Coleman, Florence A., Hallock Cook, Georgia E., St. Paul Crowlie, Leone B., Minneapolis Dahl, Etta C., Minneapolis Davis, Harold M., Minneapolis Dennis, Fairris L., Dallas, Texas Dobell, Charlotte A., Minneapolis Dopke, Mildred A., Winona Dougherty, Eileen M., Minneapolis Duea, Ruth E., Sharon, N.D. Duffy, Helen M., Minneapolis Estervog, Alice, Minneapolis Farrier, Mary R., Anoka
Flook, Margaret H., Knoxville, Md.
Folson, Jolanda L., Bemidji
Foot, Alice H., Kalispell, Mont.
Foss, Fanchon E., Faribault
Fox, Marianne D., Northfield
Franklin Lillian P. Milwaukee Wi Franklin, Lillian P., Milwaukee, Wis. Fredlund, Delphie J., Minneapolis Geddes, Barbara E., St. Paul Gelle, Robert D., Osakis Gelle, ROBERT D., USARIS
Gilbertson, Jack A., Minneapolis
Groh, Hortense S., Stirling, N.J.
Gurvin, Anne J., Sidney, Neb.
Haylock, Berniece E., Maquoketa, Iowa
Hegg, Theron, Minneapolis
Heinicke, Frances M., Elgin, Ill.
Helland, E. Marion, Cylinder, Iowa
Hendrickson, Ioan B. Minneapolis Hendrickson, Joan B., Minneapolis Hofer, Damaris K., Minneapolis Howard, Elaine U., Butte, Mont. Huntsinger, Marcy G., Sibley, Iowa Jeffreys, Alice C., Denver, Colo.

Johnson, Marlys H., Minneapolis Kane, Sereen U., Minneapolis Kelly, Helen M., DeGraff Kemler, Doris M., St. Paul Kimmel, Rhoda H., Des Moines, Iowa Kitt, Margaret E., Winona Klier, Robert A., Minneapolis Koenig, Laura A., Blair, Neb. Kotz, Mary L., Great Falls, Mont. Larson, Lily, New Ulm Leibovitz, Phyllis, Chisholm Lines, L. Marguerite, Toronto, Canada Ludtke, Darlene N., Blue Earth Majerus, Marlis J. K., Minneapolis Maxwell, Pauline E., Minneapolis Mijanovich, Nada, Chicago, Ill. Miller, Carol J., Excelsior
Miller, Jeanine M., Minneapolis
Naugle, Dorothy A., Devils Lake, N.D.
Nelson, Ella May B., St. Paul
Nelson, Greta A., St. Paul
Nelson, LaVonne D., Center City
Occupil Lavonne F. North Branch Orwoll, Laverne F., North Branch Palmquist, Lenore L., St. Paul Parks, Aura Mae K., Robbinsdale Parsons, Mildred P., Minneapolis Peel, Mary M., Dassel Peterson, Carol L., Minneapolis Peterson, Katherine H., Minneapolis Randleman, Robert R., Minneapolis Rehmann, Arnold M., St. Paul Richardson, Harriet M., Minneapolis Rosine, Calvin W., St. Paul Rossi, Harriet M., Joliet, Ill. Rundorff, Robert L., Minneapolis Schenk, Jean M., Tacoma, Wash. Schenk, Jean M., Iacoma, Wash. Scherling, Betty J., St. Louis Park Schwab, Susan E., St. Paul Seath, Robert G., Owatonna Seledic, Elaine M., Minneapolis Shadick, Bertha J., Princeton Shelley, Marilyn, Minneapolis Singer, Carol L., Wells Sisson, Fileen A. Baltimore Md. Sisson, Eileen A., Baltimore, Md. Skog, Marjorie A., Bay City, Wis. Speidel, Alma R., Waterbury, Conn. Spetz, Viola M., Ironwood, Mich. Spiegel, Sydney B., Minneapolis Stark, Martha C., Minneapolis

Steger, Carol J., Minneapolis Stein, Mary L., Minneapolis Sterling, Carol C., Minneapolis Stevens, Esther M., Hartington, Neb. Stevens, Ruth C., Ann Arbor, Mich. Surge, Francis P., Buhl Swanson, Elizabeth A., Glenview, Ill. Swendner, Suzanne M., St. Paul Taylor, Norma I., Aitkin Thompson, Viola S., Glen Lake Thompson, Wayne W., Forest Lake Wagner, Iris M., New Ulm Warlich, Alma G., Battle Lake Westby, Bonnie J., Houston Williams, Janice J., Ortonville Wilson, David S., Minneapolis

#### Juniors

Agranoff, Rivoli A., Sioux City, Iowa Annis, Elsie K., Bemidji Babcock, Elizabeth E., Minneapolis Barnack, Robert M., Fergus Falls Barrett, Thomas C., Anoka Bartscher, Mary G., St. Paul Bell, Helen E., Red Wing Benson, Cathleen A., St. Paul Benson, Cathleen A., St. Paul Beske, Elaine M., Minnesota Lake Beyl, Norma G., Clear Lake, Wis. Borseth, Helene R., Minneapolis Byerly, Harry W., St. Paul Churchill, Sue B., Cloquet Clark, Mary E., Minneapolis Cohen, Harriet B., Minneapolis Cole Luglia M. St. Paul Cole, Luella M., St. Paul Conklin, John D., St. Paul Crary, Roger V., Minneapolis Desmond, Delores, Minneapolis Downey, Arthur J., St. Paul Dwyer, Patricia A., Minneapolis Ekola, Ruth M., Crystal Falls, Mich. Elliot, Ruth J., Minneapolis Engleson, Janice V., Austin Eno, Lauretta M., Biwabik Fitzgerald, F. Richard, Rochester Flom, James H., Minneapolis Frank, Donna L., Belle Plaine Gadola, Jean E., Ogilvie Grover, Burton L., Glyndon Hall, Janet J., Minneapolis Hali, Janet J., Minneapolis
Hoffman, Doris L., St. Paul
Holoien, Kenneth W., Fergus Falls
Isaacson, Gloria M., Dallas, Texas
Johansen, Milda U., Tyler
Johnson, Dorothy A., Fairfax
Johnson, Gordon B., Princeton
Lohnson, Len C. Minneapolis Johnson, Jean C., Minneapolis Jones, Evelyn H., Minneapolis Jungberg, Peggy A., Minneapolis Kellogg, Joan M., Austin Kelly, Helen M., DeGraff Knutson, Barbara N., Marshall Kruegel, Dean L., Rochester Larson, Gervaise M., Albert Lea

Lavine, Constance L., St. Peter Letsch, Raymond E., Hibbing Lindbeck, John R., Ely McCormick, Fred C., Minneapolis McCoy, Mary J., Minneapolis Miller, Patricia A., Minneapolis Mollan, Robert W., Minneapolis Nentwich, Audrey A., Long Prairie Nentwich, Lila M., Long Prairie Noland, Patricia A., Spirit Lake, Iowa Nuss, Margaret A., Minneapolis Oliver, Lissette G., Graceville Olson, Floyd B., Pennock Olson, LeRoy H., Minneapolis Patrick, Stauret C. Minneapolis Patrick, Stewart G., Minneapolis Pedersen, Rita A., Ringsted, Iowa Peloquin, Robert A., Hibbing Pemberton, Richard L., Blue Earth Peterson, Barbara J., Minneapolis Peterson, Fern G., Cambridge Rainbow, James R., Anoka Ransier, Patricia A., St. Paul Rempel, Margareta, Minneapolis Roehrich, Joan P., St. Paul Sather, Eleanor M., Robbinsdale Schmidt, Christian F., Minneapolis Sederberg, Charles H., North Branch Sells, Anna M., Hartland Shannon, Helen P., St. Paul Sjoquist, Dorothy A., St. Paul Storlie, Theodore R., Minneapolis Svalgaard, Zenith E., Minneapolis Tiede, Clayton H., Rochester Turner, Marilyn J., Minneapolis Tutt, Betty J., St. Paul Wagner, Berniece M., Norfolk, Neb. Wallin, Lawrence A., Hibbing Watkins, Marilyn S., Carlton Weckwerth, Vernon E., Montevideo Weinberger, Francis R., Nashwauk Westin, Nadine F., Manistique, Mich. Williams, Dorothy M., Austin Witt, Duane F., Rochester Yokie, Doris E., Minneapolis

#### Sophomores

Beard, Valerie A., Mound Bennett, Barbara, St. Paul Brandeen, Philip A., St. Paul Bushee, Ruth L., Rochester Campbell, Margaret M., Caledonia, N.Y. Christensen, Diann L., Minneapolis Eckman, Betty J., Delano Elton, Burnham T., Fergus Falls Farrington, Barbara J., Minneapolis Fisher, Jean A., Minneapolis Fitzsimmons, Joan C., Brainerd Garber, Suzanne D., St. Louis Park Groth, Doris M., Minneapolis Hahn, Mavis D., Albert Lea Harris, Helen M., Minneapolis Heldberg, Julie-An, Minneapolis Hinderaker, Lorna M., Minneapolis Horiuchi, Gladys S., Hilo, T.H. Iverson, Carolyn D., Breckenridge Kimura, Evelyn N., Wahlawa, Oahu, T.H. Larson, Joan L., Rockford, Ill. Larson, Marilyn J., Lindstrom Leraas, Adeline C., Barrett

Anderson, Rozanne M., Robbinsdale Anderson, Kozanne M., Koddinsual Hammel, William D., Minneapolis Himmler, Mary J., Minneapolis Johnson, Carol J., St. Louis Park Johnson, Helen M., St. Paul Johnson, Loree G., Watertown King, Helen J., Minneapolis Lamb, Patricia A., Minneapolis

Anderson, David R., Princeton

Bearmon, Lee, Minneapolis

Blender, Mary E., St. Peter Bohan, John E., St. Paul

Arseth, Lawrence R., Minneapolis

Boreson, Ross N., Kalispell, Mont. Burke, Robert C., St. Paul

Chapman, John L., Minneapolis
Delehanty, George E., Montgomery
Dicke, Edward C., Long Prairie
Ehrman, Joseph S., Milwaukee, Wis.
Friedell, Stuart M., Minneapolis

Herman, Georgianna E., St. Paul Johnson, Eugene R., St. Paul

Kalleberg, Kermit L., Minneapolis

Nielsen, JoAnn E., Sleepy Eye Osborne, Karin B., Minneapolis Oslund, Margaret G., Minneapolis Patrick, Mary M., Minneapolis Schubert, Florence M., Utica Schubert, Florence M., Onca Smith, Frances K., Coshocton, Ohio Sperber, Grace F., Minneapolis Stefferud, Ruth N., Minneapolis Swedlund, Una, Minneapolis Turnlund, Richard W., Minneapolis Wada, Gloria A., Honolulu, T.H. Zidko, Elaine A., Spencer, Neb.

#### Freshmen

Lindsay, Carol J., St. Paul Mans, Shirley M., Minneapolis Schmidt, Joann M., St. Paul Schuster, Marilyn J., Minneapolis Tatting, Warren F., Minneapolis Tordsen, Bernice A., Hamel Wheaton, Jean L., St. Paul Whitfield, Faith Y., Hastings

#### School of Business Administration

#### Seniors

Kawamoto, Isao, Minneapolis Mehsikomer, Edward A., St. Paul Melander, Eugene R., Minneapolis Miller, Gordon G., Minneapolis Plutzer, Louis, Minneapolis Pohlman, Carlyle G., Lakefield Sands, Elwyn H., St. Paul Saltis, Elwyll II., St. Faul Savran, Arthur D., Bismarck, N.D. Sether, Robert G., St. Paul Sinna, Thomas J., St. Paul Swenson, Wendell C., Willmar Walz, Eleanor A., St. Paul Wright, Donald C., Minneapolis Zollar, Daniel J. Eden Valley Zollar, Daniel J., Eden Valley

#### Juniors

Koernig, Paul F., Minneapolis Kolberg, Joan A., Minneapolis Kullberg, Duane R., Welch Naftalin, Neil T., Minneapolis Nessola, Lois M., Chisholm Paper, Mark, St. Paul Robinson, Peter W., Minneapolis Schow, Margaret I. Minneapolis Schow, Margaret I., Minneapolis Thiessen, David H., Lambert, Mont. I11. True, Wayne L., Minneapolis

Thuman, Edward G., Chicago Heights,

# College of Pharmacy

#### Seniors

78

Omodt, Gary W., Houston Ott, Wilbert F., Deer River Sister Mary Torello Van Groll, Rochester Sister Serena Zilka, Minneapolis

# Anderson, Howard P., Duluth Bredesen, Richard M., Minneapolis Burns, Barton C., St. Paul Clark, James H., St. Paul Cummings, William D., Rochester Dick, Walter R., St. Paul Dubbe, Kenneth S., Minneapolis Enirharks Douglas A. St. Paul Fairbanks, Douglas A., St. Paul Fellenstein, Ronald L., Minneapolis

Groves, Franklin N., Minneapolis Holtan, Jerome O., Mantorville Johnson, Edward A., Minneapolis

Hanson, Merle M., Osage, Iowa Hunt, John J., Springfield Kaufman, Kay M., Minneapolis Lichtig, Moses, St. Paul

Jones, Leigh R., Mankato

#### Juniors

Anderson, Ellsworth L., Effie Brandt, Donald E., Minneapolis Cates, Lindley A., Minneapolis Conselman, Charles B., Shell Lake, Wis. Eastman, Keith E., Bird Island Gladhill, Vincent G., Minneapolis Maisel, Stanley H., Minneapolis Martell, Michael J., Minneapolis Rauk, Neil H., Spring Grove Stein, Alan S., Minneapolis Stroncek, Richard E., Minneapolis Thompson, Charles E., Minneapolis

### Sophomores

Nikolai, Leon M., Northfield Olson, Travis N., Eau Claire, Wis.

Dinndorf, Thomas E., Albany Nelson, Delano R., North Branch Siegel, Barry, Brooklyn, N.Y. Tschida, Orville F., Little Falls

#### Freshmen

Paulson, Robert L., Princeton

### Law School

#### Seniors

Cohn, Robert H., Minneapolis Efron, Stanley, St. Paul Gould, John D., Minneapolis Graven, David L., Minneapolis Grunert, Richard E., Minneapolis Gunhus, Gunder D., Beardsley \*Horn, Charles L. Jr., Minneapolis Howard, William D., Minneapolis Joseph, Duane E., Minneapolis Kirshbaum, Mitchel I., Minneapolis Lang, Tom A., Mora McKibbage, William K., St. Paul Orwoll, Gregg S. K., Minneapolis Popham, Wayne G., Zimmerman Sachs, Richard F., Minneapolis Skare, Robert M., Mondovi, Wis. Whitlock, William A., Minneapolis

Erickson, Robert L., Minneapolis Evidon, Norman E., Minneapolis Geimer, William C., Minneapolis Hedberg, John W., Minneapolis Helland, Robert L., Arthur, N.D. \*Hetland, John R., Minneapolis

#### Juniors

Hoffman, Edward C., St. Paul Kantorowicz, Richard J., Minneapolis Malmborg, K. Eugene, Minneapolis Price, Donald E., Minneapolis Schwartzbauer, Edward J., St. Paul Weddel, Frederick R., St. Paul

Aaron, Allen H., Minneapolis Doi, Herman S., Honolulu, Hawaii Erickson, Gordon R., St. Cloud Erickson, Kenneth D., Genoa, Wis. Fox, William E., Minneapolis Hart, Daniel R., Minneapolis Hiniker, Peter J., LeSueur Kolstad, William A., Ivanhoe Law, Wellington H., St. Paul Lindholm, Dwight H., Maple Plain \*Magnuson, Gerald E., St. Paul Malmon, Alvin S., St. Paul

#### Sophomores

Mundt, Daniel H., Shawano, Wis. Munson, Winston E., Minneapolis Orenstein, Melvin I., St. Paul Pearson, Elver T., Minneapolis Pertzik, Marvin J., St. Paul Rosenberg, Bernard, Peoria, Ill. Schnobrich, Roger W., Minneapolis Tillitt, Ralph S., St. Cloud Vitko, John P., Virginia Wiesner, Edward C., St. Paul Yugend, Jerome S., St. Paul

# Freshmen

Powell, Cornelius P., St. Paul Robins, Michael L., Minneapolis Smaby, John W., Moorhead Swanson, Burt E., Two Harbors Warlich, Eugene M., St. Paul Wells, David L., Robbinsdale

Diesen, Donald J., Cloquet Faraci, C. Paul, St. Paul Gage, Jack D., Anoka Good, James E., Winona Johnson, Roger A., Winona Killen, John J. Jr, Minneapolis Locketz, Moscha H., St. Paul

# School of Dentistry

#### Seniors

Erickson, Norman R., Minneapolis Kirkpatrick, Ben T., Tulia, Texas Klein, Richard H., Minneapolis Knapp, Richard W., Rochester McNair, Murray M., Brainerd

Neumann, Gordon J., LaCrosse, Wis. Oliver, Richard C., Hastings Sarberg, Lee J., Ely Schuldt, Jerome E., Good Thunder Welty, Willis A., Big Sandy, Mont.

#### Juniors

Borkon, Irving A., Turtle Lake, Wis. Feilzer, James F., Minneapolis Henkel, George H., White Bear Lake Hoaglund, Arthur G., Savage Horita, Kenji, Minneapolis

Hudelson, William F., Hibbing Humbert, Melvin C., St. Cloud Lundblade, Hobert P., Sandstone Monson, James W., St. Paul Odden, Harold L., Minneapolis

#### Sophomores

Bernet, Robert L., River Falls, Wis. Dickson, James R., Winslow, Ariz. Haining, Roger W., Minneapolis Kern, Glaydon R., Stillwater Lilly, Gilbert E., Barron, Wis. Meyer, Maurice W., Woodlake

Nermoe, Paul R., Minneapolis Renner, Gerald N., Alexander Sanderson, Ivan E., St. Paul Stoesz, Angus R., Minneapolis Wenberg, Lowell A., Mountain Lake

#### Freshmen

Anderson, Alfred W., Ironton Finnvold, Anders K., Sandnes, Norway Frantzich, William P., Minneapolis Gadola, David L., Ogilvie Isaacson, Robert J., Fanwood, N.J. Johnson, Jerry E., Minneapolis Mayer, Carl P., Chicago, Ill. Nelson, Keith W., Moorhead Olson, Dean R., Windom

Peterson, Robert C., Benson Rasen, Francis W., Cloquet Rosdahl, Gerald, Minneapolis Thoreson, Jerold E., Minneapolis Trombley, Verner J., Grand Rapids Tryhus, Truman E. II, Grand Forks, N.D. Wahr-Hansen, Terje, Oslo, Norway Wellner, Charles R., Windom Wild, Mark, St. Paul

# Dental Hygiene

#### Second Year Students

Aker, Janet A., St. Paul Applebaum, Dobra R., St. Louis Park Renli, Aileyn L., Canton, S.D. Steingas, Donna M., International Falls

#### First Year Students

Anderson, Glenee H., Minneapolis Edelson, Dorothy J., Minneapolis

Morrow, Evelyn E., Anoka Wilson, Bernice M., Arvada, Colo.

# College of Medical Sciences

#### School of Nursing

#### Seniors

Artis, Verna R. W., Minneapolis Beatty, Virginia R., Duluth Bloomdahl, Muriel A., St. Cloud Boesel, LaVerne A., St. Paul Carlson, Marilyn R., Minneapolis Commer, Joan M., St. Paul Elliott, Florence C., Harrisburg, Pa. Engel, Irene J., Currie Fairbanks, Dorothy M., St. Paul

Fillbach, Beverly L., Faulkton, S.D. Fillbach, Marrelyce C., Faulkton, S.D. Gaddis, Carol M., Austin Gunn, Margaret C., St. James Hamre, Marilyn R., Minneapolis Hegge, Dorothy J., Austin Johnson, Barbara R., Oakley, Kan. Knapton, Dorothy M., St. Paul LeVahn, Joann L., Minneapolis

Lindell, Juliana M., Minneapolis Ludwig, Joan E., Minneapolis Norlander, June G., Stillwater Opal, Muriel J., Wausau, Wis. Santamaa, Blossom C., Aurora Sharpe, Dorothy L., Park River, N.D. Skindrud, Clara M., Clinton, Wis. Stenberg, Joan D., Amboy Stephenson, Dolores R., Cook Sturgeon, Karen T., Sheridan, Wyo. Theilmann, Mary P., Minneapolis Valentine, Anita V., Little Falls Vincent, Stephanie D., Coleraine Warme, Clarice I., Minneapolis Werner, Sally L., Anoka Wombolt, Ruth, Laurel, Mont.

#### Juniors

Amundson, Dona J., Stillwater Anderson, Marlene A., Hettinger, N.D. Beske, Ardella M., Minnesota Lake Christianson, Arlys N., Duluth Hall, Janice A., Worthington Hansen, Helen B., Stillwater Hogan, Patricia L., Virginia \*Kiesz, Patricia A., Coeur d'Alene, Idaho Linster, Charlotte M., Crookston MacNames, Mary L., Backus Malosh, Marilyn L., Mott, N.D. Seevers, Amy J., Minneapolis Turmo, Lulu A., Kindred, N.D.

Hitchcock, Lucy U., Minneapolis Leach, Betty L., Excelsior Marcus, Shirley R., Minneapolis Rodgers, Joanne L., Dickinson, N.D.

#### Freshmen

Stafford, Beverly K., Anoka Wahl, Diana C., Westbrook Wegner, Ruth M., LuVerne, Iowa Wensman, Rose M., Melrose

# **Public Health Nursing**

#### Seniors

Anderson, Carol R., Elk River Carson, Melba E., Chariton, Iowa Champion, Ruth A., Minneapolis Durkee, Doris G., Fitchburg, Mass. Hull, Joan E., Minneapolis Lobner, Margaret G., San Jose, Calif. Luthringer, Dorothy F., Monticello, Ind. Manning, Delphin S., Palatka, Fla. Newberry, Harriet E., San Diego, Calif. Schuldt, Mary L., St. Paul Wilson, Evelyn R., Milwaukee, Wis. Womack, Virginia B., Kansas City, Mo.

#### Juniors

Calafiore, Dorothy C., Phoenix, Md. Isaacs, Gertrude, St. Vital, Canada

Will, Irene M., Lake City

#### Sophomores

Chesire, Theresa A., Fairfax

Meyer, Nelda A., Girard, Kan.

# Medical Technology

#### Seniors

Erickson, Barbara E., Minneapolis Hammer, Kathryn R., Little Falls Hardy, Beverly J., Sioux City, Iowa Hidde, Vernetta W., Mohall, N.D. Lilleberg, Greta G., Slayton Sweeney, Cathleen C., Shakopee Yanagita, Mitsue, Minot, N.D.

#### Alar, Ann M., Virginia Grave, Kathryn A., Minneapolis Griffith, Frances L., Minneapolis Miller, Carolyn M., Nashwauk

#### Juniors

O'Brien, Marilyn M., Minneapolis Olafson, Geraldine M., Minneapolis Scott, A. Patricia, Minneapolis Vijums, Regina V., Minneapolis

# Occupational Therapy

#### Seniors

Hustad, Carol H., St. Paul Nelson, Jean M., Minneapolis Sanzenbach, Nancy J., Minneapolis

#### Juniors

Hockett, Joan E., Alexandria Hoeper, Joyce A., Wausau, Wis. Larson, Jane E., St. Paul

Marofsky, Jacqueline S., St. Paul Stauffer, Donna L., Hyattsville, Md.

# Physical Therapy

#### Seniors

Lothberg, Joan M., Virginia Ostlund, JoAnne B., Minneapolis Strom, Barbara, Mankato

#### Juniors

Allison, John D., Michigan City, Ind. Bird, William R., Ida Grove, Iowa Flanagan, Michele A., St. Paul Johanson, Donna L., Wheaton Kaneko, Sachiko, Tokyo, Japan Roach, Ellen J., Fargo, N.D.

#### Medical School

#### Seniors

Anderson, Richard W., Keewatin Bilzens, Valija S., Minneapolis Bowlin, Paul F., Minneapolis Brown, Phyllis W., Minneapolis Cammock, Earl E., Hardin, Mont. Carlson, Curtis H., Minneapolis Filopovich, Orest N., Minneapolis Fischer, Robert F., Hibbing Goodchild, William R., Minneapolis Haberland, Lyle F., Minneapolis Handler, Seymour, New York, N.Y. Hanson, Daniel J., Faribault Hoyt, Charles S., Edina Jude, James R., Maple Lake Kaplan, Martin J., St. Paul Karon, Everett H., St. Paul Katkov, Harold, St. Paul Kirschbaum, Thomas H., Minneapolis Langer, Leonard O., Minneapolis Larson, Earl R., Minneapolis Leinonen, Wendla E., Minneapolis Mark, Aaron L., Duluth Maus, Philip W., Maynard

McFarlane, Donald R., Bottineau, N.D. McMahan, Robert O., Perham Meagher, Thomas A., Park River, N.D. Melby, James C., Duluth Nash, Eldore B., Waconia Preston, Frank S., Minneapolis Rabcevich, Anatole, St. Paul Richman, Harold G., St. Louis Park Ripple, Rudolph J., New London Schafer, Thomas L., Minneapolis Segal, Edward L., 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 Sundberg, Dorothy, Minneapolis Teynor, Joseph W., New Ulm Tiffany, Francis B., St. Paul Ure, Barbara A., Minneapolis Waldron, John F., Hopkins Walter, William E., Pine Island Wenzel, James B., St. Paul

Anderson, William E., St. Peter Anonsen, Richard E., Minneapolis Baken, Melvin P., Minneapolis Brown, James E., St. Paul Carlson, Robert G., Minneapolis Donaldson, James A., Foley Gaarder, Kenneth R., Minneapolis Geist, Robert W., St. Paul Grimes, Paul T., Grand Meadow Hiduchenko, Katharine F., Minneapolis Jannach, Joseph R., Minneapolis Jardetzky, Oleg, New York, N.Y. Johnson, Emery A., Warren Jorgensen, Edward O., North St. Paul Krebsbach, Richard J., St. Paul Larsen, Martha C., Crookston

#### Juniors

Leon, Paul R., Ely
Lynn, Carol L., Redwood Falls
Mattson, Donald S., Minneapolis
Meger, Gene E., Minneota
Nelson, Douglas A., Windom
Nelson, John D., Duluth
Nerenberg, Sidney, St. Paul
Pardee, Neely E., Minneapolis
Pelzl, Charles R., New Ulm
Sadoff, Leonard, Minneapolis
Saloum, Lucille M., Duluth
Sandler, Bernard, Minneapolis
Schlichting, James R., Minneapolis
Sethre, Arthur E., Fergus Falls
Smith, Duane S., Minneapolis
Steele, Barbara, Duluth

Student, Richard E., Minneapolis Swedlund, Harry A., Minneapolis Trautmann, James C., Hastings

Warwick, Warren J., Green Bay, Wis. Woodley, Donald W., Minneapolis Yumibe, Toshio, Hood River, Oregon

#### Sophomores

Ackroyd, Albert E., St. James Backer, Gordon L., Luverne Bloch, Henry S., St. Paul Boehlke, Russell R., Buffalo Lake Bolt, Donald A., Montevideo Bolt, Donald A., Montevideo
Brainard, John B., St. Paul
Delaney, John P., St. Paul
Duvall, Arndt J., St. Paul
Englund, Garth W., St. Paul
Epstein, Wolfgang, Marshfield, Wis.
Gamble, Charles N., Albert Lea
Garetz, Floyd K., Minneapolis
Horns, John W., Minneapolis
Lacebean, Mayrard F. South St. Pau Jacobson, Maynard E., South St. Paul Larson, Theodore G., Osakis Leonard, Arnold S., Minneapolis Loney, William R., Tulsa, Okla. Mutch, Milton G., Minneapolis

Anderson, Richard A., St. Peter Anderson, Robert M., St. James Comfort, Thomas H., Minneapolis Dahl, John H., Duluth Dinsmore, Robert E., Cedar Binsmore, Robert E., Cedar Gronvall, John A., Hopkins Hallgren, Roger B., Cologne \*Hayden, Royal C., Red Wing Hovde, Gordon W., Minneapolis \*Josse, John W., Minneapolis Kozel, William J., Montgomery Lawson, Warren R., Minneapolis Linneman, Roger F. St. Joseph Linneman, Roger E., St. Joseph Moe, Paul G., Granite Falls

Osterberg, Kenneth A., Minneapolis Owens, Frank J., Hibbing Palmer, Karl A., St. Cloud Peterson, Raymond D., Minneapolis Reynolds, James S., Billings, Mont. Rydell, Robert E., Minneapolis Schuft, James R., Verndale Sorkness, Paul O., Jamestown, N.D. Stolen, Keith H., Duluth Strobel, Claire J., Mankato Subak, Barbara H., Minneapolis Swaiman, Kenneth F., Minneapolis Thomford, Neil R., Zumbrota Tveten, Omar A., Waubun Valasek, Frances E., Minneapolis White, James G., Minneapolis Woolfrey, Bertram F., Crosby, N.D. Zinn, Charles W., Wayzata

#### Freshmen

Page, Arthur R., St. Charles Renollet, Harold L., Grand Rapids Richards, John C., Minneapolis Robinson, Margaret G., Oak Ridge, Tenn. Rosenholtz, Mitchell, St. Paul Rothstein, Loren, St. Paul Rudolph, Jerome H., Minneapolis Shragowitz, Sam, Minneapolis Shure, Harold, Minneapolis Stolee, Curtis N., Kenyon Stulberg, Harold J., Minneapolis Swanson, Ralph B., Minneapolis Tangen, George V., Minneapolis Terrill, Lee A., Minneapolis

# 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 degre 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, and Home Economics, grey for 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 sleeves. The trimming may either be black or may match the color of the hood edging.

Shoulder insignia on the gowns of candidates for degrees indicate that the candidate is an honor student.

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.

For the Master's and Doctor's degrees 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 march)

| 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, and Home Economics of the Institute |                    |
| of Agriculture  | maize              |
| School of Veterinary Medicine of the Institute of Agriculturegrey     |                    |
| College of Education  | light blue         |
| School of Business Administration                                     | drab               |
| College of Pharmacy   | olive              |
| College of Pharmacy Law School  | purple             |
| School of Dentistry   | lilac              |
| College of Medical Sciences   | green              |
| Graduate School   | black              |