Michigan State University
Annual Commencement

SPARTAN STADIUM • EAST LANSING
Michigan State University
Annual Commencement
SEATING DIAGRAM FOR GRADUATES AND COMMENCEMENT GUESTS
ACADEMIC COSTUME

The pageantry and color at commencement exercises reveal a record of academic achievement of the various individuals taking part in the exercises. The following brief description is given that the audience might more readily interpret such achievement.

In 1894, the Intercollegiate Commission, a group of leading American educators, met at Columbia University to draft a code which would serve to regulate the design of gowns and hoods indicating the various degrees as well as the colors to indicate the various faculties. This code has been adopted by most of the colleges and universities in America and its use has made identification of scholastic honors an immediate activity.

Three types of gowns are indicated by the code. Those worn by the bachelors are made of black worsted material and have long, pointed sleeves. Those worn by masters may be made either of black silk or black wool and have long, closed sleeves with the arc of a circle near the bottom. The arm goes through a slit, giving the appearance of short sleeves for the master's gown. Doctor's gowns are made of black silk and are faced with velvet. The sleeves are full, round and open with three bars of velvet on each sleeve. The velvet facing of bars on the sleeves may be black or the same color as the binding of the hood.

Hoods are made of material identical with the gown and are lined in the official academic color of the institution conferring the degree. If the institution has more than one color, the chevron is used to introduce the second color. Colored velvet or velveteen binds the hoods and indicates the department or faculty to which the degree pertains.

Historical associations of color have been continued to signify the various faculties. Art and letters can be recognized by the white, taken from the traditional white fur trimming of the Oxford and Cambridge Bachelor of Arts hoods. Red, long traditional of the church, indicates theology. The royal purple of the King's court signifies law. The green of medicinal herbs immediately identifies a medical degree. Philosophy is signified by the color of wisdom and truth, blue. Because through research untold wealth has been released to the world, science is identified by golden yellow. Oxford pink indicates music and russet brown, the color of dress worn by ancient English foresters, indicates forestry.

The wording of the degree determines the color of the velvet of the hood. For example, a Master of Science in Engineering would be signified by golden yellow (science) instead of the orange of engineering. A Bachelor of Engineering would wear the orange of engineering.

At Michigan State University, it is customary to identify the bachelors graduating from the different departments of study by tassels of the official department color as established by the Intercollegiate Code.

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ORDEN OF PROCESSION

THE COLOR GUARD

THE CANDIDATES FOR DEGREES
Led by Class Officers

Robert J. Gustavson
President

Sharon L. Jones
Secretary

Edward W. Horning
Vice President

Norma J. Smith
Treasurer

Degree Candidates
in the College of
Business and Public
Service
Drab Tassels

Degree Candidates
in the College of
Agriculture
Maize Tassels

Degree Candidates
in the College of
Home Economics
Maroon Tassels

Degree Candidates
in the College of
Science and Arts
Golden Yellow Tassels

Forestry
Russet Tassels

Education
Light Blue Tassels

Agriculture
Orange Tassels

Communication Arts
Royal Blue Tassels

Engineering

Veterinary Medicine
Gray Tassels

and Candidates for
the Doctorate

THE FACULTY

THE PLATFORM PARTY

The Deans of the University

The Officers of the University

The Board of Trustees

The Recipients of Distinguished Alumni Awards

The Recipients of Honorary Degrees

The Officiating Clergymen

The Governor of the State

The Chairman of the Board of Trustees

The Speaker

The President of the University

The escorts in white are members of the Michigan State University Chapter of Mortar Board, an honorary society for senior women. The services of Green Helmet members, sophomore men's honorary, are gratefully acknowledged.
ORDER OF CEREMONIES

PROCessional

POMP AND CIRCUMSTANCE . . . . . . . . . . . . . . . . . . . . . . Elgar
MICHIGAN STATE UNIVERSITY BAND—PROFESSOR LEONARD FALCONE, Director

AMERICA . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Smith
My country, 'tis of thee,
Sweet land of liberty,
Of thee I sing:
Land where my fathers died,
Land of the pilgrims' pride.
From every mountainside
Let freedom ring!

INVOCATION

THE REVEREND NEWELL A. MCCUNE, D.D., LL.D.
Minister Emeritus, Peoples Church, East Lansing

ADDRESS

GENERAL OF THE ARMY DOUGLAS MACARTHUR

CONFERRING OF DEGREES

President, Michigan State University

ALMA MATER . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Traynor
M.S.U. we love thy shadows
When twilight silence falls,
Flushing deep and softly palinging
O'er ivy covered halls,
Beneath the pines we'll gather
To give our faith so true,
Sing our love for Alma Mater
And thy praises, M.S.U.

BENEDICTION

THE REVEREND MR. MCCUNE

RECESSIONAL

MILITARY MARCH . . . . . . . . . . . . . . . . . . . . . . . . . . . Beethoven

The audience is requested to remain seated while those in the procession are entering and leaving the stadium.
Michigan State University operates under the jurisdiction of a constitutional body known as the Board of Trustees. The six elected members serve six-year terms. Two are elected biennially from the state at large.

The President of the University is appointed by the Board and is by constitutional provision the presiding member of the body.

The Board likewise appoints a Secretary and a Treasurer. The State Superintendent of Public Instruction is an ex-officio member of the Board.

THE HONORABLE CONNOR D. SMITH, Chairman . . . . Pinconning
THE HONORABLE C. ALLEN HARLAN . . . . . . . . DETROIT
THE HONORABLE WARREN M. HUFF . . . . . . . . PlymouTH
THE HONORABLE FRANK MERRIMAN . . . . . . . . Deckerville
THE HONORABLE DON STEVENS . . . . . . . . Okemos
THE HONORABLE JAN B. VANDERPLOEG . . . . . . North Muskegon

THE HONORABLE LYNN M. BARTLETT, Ex Officio . . . . Lansing
JOHN A. HANNAH, Ex Officio, President . . . . . . East Lansing
JACK BRESLIN, Secretary . . . . . . . . . . . . . . East Lansing
PHILIP J. MAY, Treasurer . . . . . . . . . . . . . . East Lansing
As one of the leading land-grant universities and the first agricultural college in the nation, Michigan State University provides a technical, practical and cultural education for its student body, in addition to extensive research and extension services to the people of Michigan.

Now in its 107th year, Michigan State University has grown from three buildings and six faculty members to one of the ten largest universities in the nation. It has approximately 2,000 staff members engaged in teaching, research and public service, 325 permanent and 136 temporary buildings, and 4,250 acres of land, including 900 acres in the campus area proper.

Founded in 1855 to educate youth for the major occupation of that day — farming — Michigan State University has broadened its offerings as young people, preparing for other vocations, have sought the advantages of university training. Today, Michigan State University has eight colleges — Agriculture, Business and Public Service, Communication Arts, Education, Engineering, Home Economics, Science and Arts, Veterinary Medicine — and the School for Advanced Graduate Studies, and offers approximately 150 different courses of study at the undergraduate and graduate level. This excludes the curriculum of the University College, which has been recognized as one of the most progressive ideas for higher education in the nation today, and the Honors College established in 1957 as a unique program designed for the superior student. All students finishing their freshman year with a “B plus” average, or attaining this average in their sophomore year, have the option of entering the Honors College. Once a student is designated an Honors College scholar, all requirements for his graduation from Michigan State (other than total number of hours) are waived. He is assigned a special adviser in his field of major interest and together they work out a program appropriate for the individual.

Michigan State University continually strives to expand its service to the people of the state through the Agricultural Experiment Station, the Cooperative Extension Service and the Continuing Education Service. The Agricultural Experiment Station conducts research on campus and at five off-campus substations. Through the Michigan Cooperative Extension Service, more than 333,000 families are reached with technical information on agriculture, homemaking and the 4-H Club program. The field staff, located in every county, extends M.S.U.'s campus into every township in Michigan. During the 1959-60 year, the Continuing Education Service reached more than 100,000 persons in programs conducted both on campus and in local communities.

Today, more than 22,500 students from Michigan and other states and from nations all over the world are attending the University at East Lansing — about 11,000 of whom are housed on the campus proper. With about 85 percent of these students coming from communities in every section of the state, Michigan State University is doing its part to fill the greatly increased demand of the younger generation for higher education.

In the agricultural, business and professional fields, Michigan State University has proved its worth to the people of the State of Michigan, paying dividends many times the appropriation for its maintenance each year by the state and national governments. Noted for its democratic and friendly spirit, the student body harmonizes with the University faculty to make Michigan State University one of the great educational institutions in America.
THE UNITED NATIONS FLAGS

The flags in the semicircle grouping at the rear of the stage are those of the United Nations. They are displayed in the English alphabetical order of the countries represented. The United Nations Flag itself is displayed in the center of the semicircle. The arrangement from left to right is:

AFGHANISTAN
ALBANIA
ARGENTINA
AUSTRALIA
AUSTRIA
BELGIUM
BOLIVIA
BRAZIL
BULGARIA
BURMA
BYELORUSSIAN SOVIET
CAMBODIA
CAMEROON
CANADA
CENTRAL AFRICAN REPUBLIC
CEYLON
CHAD
CHILE
CHINA
COLOMBIA
CONGO — BRAZZAVILLE
CONGO — LEOPOLDVILLE
COSTA RICA
CUBA
CYPRUS
CZECHOSLOVAKIA
DAHOMEY
DENMARK
DOMINICAN REPUBLIC
ECUADOR
EL SALVADOR
ETHIOPIA
FEDERATION OF MALAYA
FINLAND
FRANCE
GABON
GHANA
GREECE
GUATEMALA
HAITI
HONDURAS
HUNGARY
ICELAND
INDIA
INDONESIA
IRAN
IRAQ
IRELAND
ISRAEL
UNITED NATIONS
IVORY COAST

ITALY
JAPAN
JORDAN
LAOS
LEBANON
LIBERIA
LIBYA
LUXEMBOURG
MALAGASY REPUBLIC
MEXICO
MOROCCO
NEPAL
NETHERLANDS
NEW ZEALAND
NICARAGUA
NIGER
NIGERIA
NORWAY
PAKISTAN
PANAMA
PARAGUAY
PERU
PHILIPPINES
POLAND
PORTUGAL
REPUBLIC OF GUINEA
ROMANIA
SAUDI ARABIA
SENEGAL
SOMALIA
SPAIN
SUDAN
SWEDEN
THAILAND
TOGO
TUNISIA
TUNISIA
TURKEY
UKRAINIAN SOVIET
UNITED STATES OF AMERICA
UNITED KINGDOM
UNITED ARAB REPUBLIC
UNION OF SOUTH AFRICA
UNION OF SOVIET
SOCIALIST REPUBLICS
UPPER VOLTA
URUGUAY
VENEZUELA
YEMEN
YUGOSLAVIA
This includes the names of candidates for degrees from June through September, 1961. Candidates are listed by colleges. The colleges are arranged in the order in which they were established.
HONORS COLLEGE

DEGREE OF BACHELOR OF SCIENCE

Dairy Production
†Robert Leon Meeks II

Fisheries and Wildlife
†Kent Richard Stevens

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Agricultural Education
†Norman Allen Brown

DEGREE OF BACHELOR OF SCIENCE

Agricultural Economics
Harry Allan Foster
Arnold Robert Girbach
Jack Edward Gould
John Paull Sharon
Michael John Shine
Edward Raymond Taylor
Gerald Rye Wallis
David Stanley Walters
Sharon Ray Williams

Agricultural Extension
*Roylyn Lee Voss

Agricultural Mechanics
James Lyman Case
*Thomas Edward Croope
Robert Wroten DuByne
James William McGovney
*Jerry L. Mills
Eddie Gene Piontek
Paul Jon Reiff
Arlen Jacob Schluckebier

Animal Husbandry
Gordon Lee Galloway
Theodore Leland Lamb
Carlos Gilberto Ramirez
James LeRoy Richardson
Leonard Emil Schmiege
Damon LaMar Spohr

*With Honor
†With High Honor
COLLEGE OF AGRICULTURE (CONTINUED)

DEGREE OF BACHELOR OF SCIENCE - Continued

Dairy Manufacturing
John Elwood DeVries Robert Charles Sheldon

Dairy Production
Joseph R. Anibal Stanley Herbert Cameron Camilla Cristman
Warner Edwin Green Hiel Eugene Hicks John Henry Huisjen
†Leonard Martin Overholt Andrejs Robins Milton Otto Ter Vree Donald Roy Usiak

Farm Crops
Charles Alan Aldrich Bruce Ernest Benedict
*Robert Eugene Ohse
Jerry Devon Heffley Suppiah Sinnadurai Alexander Anthony Zawacki

Fisheries and Wildlife
*Frederick Willard Brockmann *David George Costka Edwin Ralph Merchant James Robert Clary
Richard Allen Cleeves James Roger Meyer David E. Mohrhardt *Leland Mitchell Queal
Paul Jennings Griffin Robert James Munn David George Snyder
*David John Hansen Dennis Wilson Murphy Louis Murray Pazienza Leonard Paul Sohacki
Stephen August King

Floriculture
Robert Joseph Clarke James Wilfred Kimmery Joseph Neil Uhl

Food Technology
Richard Charles Shuler

Forestry
*Robert Burns John Robert Case
John Robert Case David Lee Clements
David Lee Clements David Benedict Crockett
David Benedict Crockett Dien Scott Dishong
Leonard Stephen Condek Michael David Moore Howard William Taylor
Robert Joseph Gustavson Robert Edward Gutsch Burton Eric Morse
Robert Edward Gutsch Paul Gordon Rochester
*Murry Albert Hartshorn William Einar Matheson Miller Thomas Ross
William Einar Matheson Paul Andrew Stancel

Lumber and Building Materials Merchandising
Philip Mark Becker Neil Henry Bridge, Jr.
Erwin J. Corless Wade Pierson Cory
Peter Anthony Carroll David Grover Holt
John Metzger McCutchan Donald William Savage
John Peter Mettler Edgar Roger Smith

*With Honor
†With High Honor

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DEGREE OF BACHELOR OF SCIENCE — Continued

Mobile Homes
John Edgar Green Ralph Richard Harper James Charles Stewart

Ornamental Horticulture
Frank Myron Coon Richard James Henkel

Packaging
Donald Lauron Abbott *Frederick Earl Doll William Leslie Miles Clarence Francis
Thomas Mason Bacon Joe Edward Irvin Richard Daniel Radowicz Sheufelt, Jr.
Ronald John Blake *Karl Andrew Kohler *Thomas Edward Riley, Jr. Preston Marvin Smith
William George Bontekoe Thomas Albert Last Harris Walker Seymour John William Updegraff
Robert Bruce Carroll Ronald Ervin Leonard

Park Management
Jon William Roethele Kyran David Thelen

Pomology and Vegetable Production
John Melvin Joslin †Charles Douglas Kesner George Richard Stover

Poultry Science
Harold Francis Carlyon, Jr. Gerhard Grentz William Joseph Spencer Joseph Michael Stanichar

Residential Building
Orville Robert Bliss Harry Ernest Durbin James Bruce Knapp Charles Keith Ross
Thomas Edwin Brooker J. Bruce Ely James Walter Keszki Rodger Lane Schmidt
Steven John Coichon Jack Stephen Hayes Gary Richard Murphy Richard William Smith
Ronald Keith Davis Charles Peter Howell Bruce Daniel Netzer David L. Walker
William Richard Doll Gordon Stanley Johnson Jack Calvin Pentecost Lawrence Earl Yntema
James Paul Dunn Robert Charles Kimpton Gerald Armond Roseberg Richard Joseph Woods

Resource Development
James Clarence Morse

Soil Science
Andrew Durrel Dunbar Jerome Wellington Dwight Thomas Menard Hutchinson

*With Honor
†With High Honor
DEGREE OF BACHELOR OF SCIENCE – Continued

Wood Processing and Technology
Stanley Eugene Preshaw    William D. Snyder

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Agricultural Education
George William Bartow    Elvin Wayne Hepker    Marshall Junior McGuire    Paul Bennett Franklin
Max Daryl Collins        Larry Lee Herveyer    Kenneth John Mitchell    Pontious
Loyd Weaver Conard       Lance Harold Jepson    David Allen Morey        *Juan Felipe Scott
James Gordon Fiedler     John Lee Malcommon    Robert Clark Nixon        James Stephen Shepard
William Alvin Harrison   Kenneth Craig McCoy    George Ronald Pattullo    James LeRoy Starr

DEGREE OF MASTER OF SCIENCE

Agricultural Chemistry
Roger William Ritzert    Marcqueta Hill Samli

Agricultural Economics
Dale W. Adams Jennings Thrall Bird Abraham Demere
    Robert Toshiyuki Fukuda    William Burton Hellegas    John Eugene Matthews    Rodolfo Eduardo Quiros-Guardia

Agricultural Extension
Turner Hanks Bond Mary Ethel Bullis Irma Lydia Johnson
    Edwin Earl Motsenbocker    Jack Lee Parker    Lillian Margaret Schwartz    Edgar Clinton Sober, Jr.

Animal Husbandry
Anthony Borton

Cooperative Extension Education
James R. Hazlitt

Dairy
Lee Don Adami     Max James Paape     Martin Aaron Wilson

Farm Crops
Basil Chester Brock    John Edward Carr    Glenn Henry Kardel    Paul Raymond Mezynski

*With Honor

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DEGREE OF MASTER OF SCIENCE – Continued

Fisheries and Wildlife
Richard John Aulerich       Louis James Hawn       Allen Warner Knight       John Lawrence
Robert Edward Brown         Charles Florenz Kaczynski    Walter Lawrence Palmer    Zettelmaier

Food Science
Karin Louise Lindquist      Ronald Dean Marshall     Homer D. Smith, Jr.

Forest Products
Mitchell Bernard Foster     James Dobbin McNatt     Warren Ray Nellis
Herbert Francis Law         Sukehisa Nada          David Lawrence Olsson
                          Donald Joseph Sewell
                          Richard Marlin Voelker

Forestry
Robert Charles MacKinder

Horticulture
C. Verner Carlson           Carol Duane Jones
Dean Arthur Eggert          Chrysostom Constantine
Arlon Ervin Elser          Kitsos

Resource Development
Norman Joe Brown            Robert Lawson Guice
                          Marvin Nobel Shearer
                          Glen David Weber

Soil Science
Godfried Kofi Asamoa       Clyde Alexander Black
                          Jamal Sherif Dougrameji
                          Stephen George Shetron

DEGREE RECOMMENDED JOINTLY WITH COLLEGE OF ENGINEERING

Agricultural Engineering
Othman Mohamed             Abdallah George Dahir
Abugheida                  Abdullah Syed Hassan
                          Ram Daur Misra
                          Norman T. Odden
                          Larry Johnson Segerlind

COLLEGE OF AGRICULTURE (CONTINUED)
HONORS COLLEGE

DEGREE OF BACHELOR OF SCIENCE

Chemical Engineering
*Philip Roger Scheltema †Willard E. Matheison

Civil Engineering
*William Evan Norris

Electrical Engineering
†Paul Wesley Beukema †Richard Herbert Fuesel *Donald Edwin L'Amoureux †John Paul Sargent
†Kenneth William Drake †Larry Allan Gilson †William John McDermott †Edward Herman Scharmer
*Phillip Kingsley Fife *Nancy Lynn Hogan

Mechanical Engineering
*Gerald Kenneth Austin †Elizabeth Ann Buschlen *Michael Lloyd Dow *Douglas Alfred Wagner
*Lee Ward Burgett *Don Stafford Creyts, Jr. †John Gordon Engstrom

Metallurgical Engineering
†Gordon E. Edison †John Hrinevich, Jr. *David Eugene Stellrecht

DEGREE OF BACHELOR OF SCIENCE

Chemical Engineering
William Edward Angus William John Hahn Donald Hugh Mitchell Mauricio Salazar
Edward Louis Berg Martin Case Hawley James Arthur Poshek Louis Robert Schanhals
Alton Richard Berquist †Ernest Edwin Kern *Allan Thomas Reeves William Frank Stehney
*Tyrone Gregory Goodart

Civil Engineering
Robert James Able Robert James Broad †Thomas Richard Colpetzer James Howard Easley
Norman Clifford Auldrich Harvey Koon Lee Chun Allen Frank Davis Gale J. Eastwood
James Ronald Brandt Gordon Lee Cleere Norman Walter Day Stan Theodore Foster

*With Honor
†With High Honor
DEGREE OF BACHELOR OF SCIENCE - Continued

Civil Engineering (Continued)

Roger Owen Gatlin
Carl Peter Gertz
Joseph Julius Goluban
†Roy Robert Goughnour
Burton Jay Goerner
Harry Neal Hammond
Richard Alan Harris
Nelson James Jacobs
Cordell Eldon Johnson
Gordon Clint Johnson
William Arthur Johnson
Bruce Ronald King
Andris Imants Liepins
Richard Boone
Mawhinney
John Arnold McPherson
Dale Richard Morse
David Heath Orr
Charles Andrew Rysenga
Allan Fredrick Schoen
John M. Sullivan
Shogo Tabata
James Richard Thompson
Gary Neil Warnke
John Edward Welton
Donald Claire Williams

Electrical Engineering

Robert David Allen
Donald Raymond
Steven Frank Aranyi
David Albert Ayers
Conrad Frank Bappert
Floyd Anderson Barnes
Richard Joseph Bauder
Troy W. Bomar
Morris William Boughton
Daniel Allan Bradley
†Clifford Franklin Brunk, Jr.
Robert Patrick Burns
†Hoy Ying Chang
Donald Ralph Clark
Wayne LeRoy Clark
Frank Eugene Cooper
James Blaine Craft, Jr.
Donald Joseph Draminski
Jack Martin Durlat
Floyd Orville Earl, Jr.
Elliott Reuben English
Eugene Ellis Falek
*William Leonard Fischer
Charles Allan Fisher
*Kenneth Duane Freeman
Don Marvin French
Attila Frink
Dennis Michael Galvin
*Bruce Carleton Gilbert
*Paul William Grabow
†Leon Joseph Grantner
Ronald G. Hand
Joseph P. Hannah
Dick Kaylor Hardin
*Osborne Haydon, Jr.
Daniel Frederick
*Heffler, Jr.
Gerald Duane Helmboldt
Kenneth Richard Henning
Richard Chandler Henry
David Richard Hoppe
John Albert Jordan
Raymond Thomas Juszczyszyn
Edward Charles Kaplinger
John Stephen Kupson
Stephen John Kramarzczuk
Herbert Louis Kunze
†Raymond Richard LaFrey
Roger W. Lakin
Calvin Gene Lamoreaux
Richard Edward LeBlanc
Kenneth LeRoy Lesley
*James William Lind
Arthur Ray Litschewski
Kenneth John Lord
Iva Lloyd Marcy
*George Joseph Maresco
*Robert Leo Marlette, Jr.
*Ronald Herman Martineau
Ernest C. McDonald
John Douglas McKay
Klaas Martin Meyer
Charles Richard Mills
Henry Munneke
*Charles Wilson Near
James Carl Nordgren
Ramesh Prasad Pant
Jorey Mariano Pascasio
Robert Lawrence Pearson
Charles Frank Perry
*Bruce Dee Pung
David Lee Rendel
*John Glover Richardson
*Jack Ethan Rink
Patrick James Rogers
Samuel G. Saenz, Jr.
Joseph Edward Schramek
Herbert Carl Schrampfer
*Richard Seymour
Richard Arnold Slater
Jack Edward Slater
Robert Anthony Small
*Freeman Eugene Smith
James Dean Smith
Vijay Kumar Soi
Kenneth Wayne Spurgat
David Franklin Stagg
David T. Sterrett
James Richard Vinci
Leo Edward Voison
William Linn Wallace
Charles James Watson
Walter Eugene Weyler
James Alford Wineman
H. Dean Wooton
Ronald Clare Zink

Mechanical Engineering

Nicolas Alan Azelbom
Melvin Gerald Baker
Ronald Henry Bell
Wayne William Bluzman
*Gene Darwin Bowling
John Albert Clark
James Vincent Collins
John Owen Conover
*Thomas Noel Davidson
David George Delaney
William Russell Douglas
*James Norman Ellis
*Daniel George Ferguson
Thomas Dale George
Charles Kent Griffin
*Charles Hartwig Hansen
Keith Dale Harris
William Franklin Holcomb
Elwood Harvey Hunt
Norman Dean Jagger
Thelbert Ward Johnson
Thomas Patrick Kane
Errol Wade Keith
John Stephen Kerrey
Robert M. King
Jon Scott Laing
Albert Dean Lewis
Dains Olgers Martinsons
Robert Richard Mieske
Robert Joseph Miller
*Richard Charles Moore
Larry Dee Morrison
Hugh Irvin Myers
†Francis Clarence Nagele
Glen Oliver Paine
*William Anthony Podoba
*Samuel Henry Pruden
*Robert Edward Riggs, Jr.
James Leon Robbins
*William Edwin Rutchow
Olin Jerome Sampson
La Verne Dean Schooley
*Harlow Walter Schwartz
Carlton Jude Seidule
William Hoyte Singleton
Richard Grimes Smith
Terry Lewis Stylges
Ronald Glenn Tom
Robert Clyde Trumbo
James Edward Vondett
Lee William Wilford
Kenneth William Williams

Metallurgical Engineering

David Harold Anderson
A. Keith Bordine
*Robert Anthony Brocci
Forrest Fletcher Heatley
Richard Alexander
Karpinski
*Charles Korpak
*Garth Duane Lawrence

*With Honor
†With High Honor
COLLEGE OF ENGINEERING (CONTINUED)

DEGREE OF BACHELOR OF SCIENCE – Continued

Metallurgical Engineering (Continued)
David Isaac Morton  *Marian Robert Vaughan  Lothar Ernest Willertz  *William Ben Young
William Edward Snow

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF AGRICULTURE

Agricultural Engineering
Alfreda Abell  John Howard Boldt  Gordon Eugene Monroe  Eugene Howard Tanner
*Gary Winton Ash  †Galen K. Brown  *John Eddy Morrison  Roderick Lee Wright
Wilmar Henry Bergdolt  John Ellison Milligan

DEGREE GRANTED JOINTLY WITH COLLEGE OF SCIENCE AND ARTS

DEGREE OF BACHELOR OF SCIENCE AND BACHELOR OF ARTS

Engineering for International Service
Sidney Daniel Curry  Siegfried Albert Edward Guske  Jack Lee Schenck

DEGREE OF MASTER OF SCIENCE

Applied Mechanics
Fredric Charles Aldrich  Carl Harry Popelar  William Wai Tung Seto  Jay Henry Wolkowisky
Charles Duncan Barbour  Lester Emil Schmaltz  Paul S. Shoemaker  David Hsien-Yao Yen

Chemical Engineering
Robert Alexander Brandon  William Vere  Kalyanji Kanjibhai Vithani  John Rodger Adams
Y. Pete Jacob  D'Archambeau Saunders  Ofelia Esguerra Vito

Civil Engineering
Roger David Goughnour  Paul Phillip Sulprizio  Paul Harrison Woodruff  Gerald Allen Zernial
Abraham Kwan-Yuen Loh  Teoktistos Yorgi Toridis

Electrical Engineering
Benjamin DeCumbe Au  Albert A. Kalis  Prem Saran Satsangi  N. K. Suryanarayanan
Edward LeRoy Daniels  Arvindkumar Mukundraj  William Herman  Clarence Jay Townsend
Helmy Hassan Elsherif  Parikh  Schwartz

*With Honor
†With High Honor
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**DEGREE OF MASTER OF SCIENCE – Continued**

**Mechanical Engineering**
- Pushkaraj Liliaram Ballaney
- Robert Kreling Dalm
- Subhas Chandra Ghorai

- Narottam L. Jain
- Sekkappan Kannappan
- Chitravadi Ponnuwami
- Kothandaraman

- Kshitish Chandra Pal
- William Henry Schultz
- Bhupendra Umedchand Shah
- Jasvantrai Chunilal Shah
- David Merle Tenniswood
- K. Venkatraman

**Metallurgical Engineering**
- Joab Jacob Blech

- Dakshina Prasad Lahiri

- William Robert Warke

**Sanitary Engineering**
- Carlos del Pino Chipoco
COLLEGE
OF
HOME ECONOMICS

The candidates will be presented by DEAN THELMA E. PORTER

HONORS COLLEGE
DEGREE OF BACHELOR OF SCIENCE

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Home Economics Teaching
*Abba Gayle Atkins

DEGREE OF BACHELOR OF SCIENCE

Dietetics
Hildegard Fredricka Hesse Patricia Jean Heston Euwadee Kanjanasthiti Maureen Catherine Reilly

Dress Design
Barbara Grace Tanck

Foods
Linda May Bele *Sharon Marlene Beyer Lillian Carol Buck

General Clothing and Textiles - Retailing
Beverley Jo Allen *Marilyn Louise Foster Carolyn Ann Menewisch Karen Louise Ryman
*Jane Elizabeth Bingham Darla Esther Hayden Marcia Vernor Mower Margaret Ann Westphal
Carol Lynne Clarke Marjorie Elizabeth Jensen Aamanda Jane Mumma Nancy Wickert
Donna Jane Cowan *Ruth Ann Kahres Susan Emily Neiman Christine Elizabeth
Janet Kay Eberly Joan Paulette Kane Geraldine Niemira Williams
Judith Elaine Edison Carole Ann Melstrom

General Home Economics
Elowene LaVerne Button Karen Christina Fromm Mildred Ellen Tuggle Lauradelle Fearing Warne
Maria Sotiriou Grace Campbell Lyons Linda Ann Vescelius
Diamandopoulou Carol Jean Nelson

*With Honor

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DEGREE OF BACHELOR OF SCIENCE — Continued

HOME ECONOMICS EXTENSION

Mary Ann Bamber
Patricia Louise Hauk
Barbara Ann Wakefield

HOME ECONOMICS WITH JOURNALISM

Kathryn Eileen Stewart

HOME FURNISHINGS

Carol J. Binning
Elaine Jackson Blakely
Sharon Kathleen Clave
Thomaisna Clements
Nancy Jean Esch
Myrna Barbara Green
Mary Ellen Griffin
Clare Jacobs Kearney
Carolyn Ann Kitto
*Jo Anne Slupe
Gail Schleicher Steuart
Mary Hay Stewart
Lois Ann Willert
Janet Mary Willett
Shirley J. Wilson

INSTITUTIONAL ADMINISTRATION

Florence Grace LaBelle

NUTRITION

Janet Ida Beeman
*Patricia Mary Duffy
Janice Denise Hunt
Linda Ann Morris
Anita Marie Munson
Mary Margaret Stephenson

TEXTILES

Judith Helen Edwards

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

CHILD DEVELOPMENT AND TEACHING

Judith Priscilla Cole
Deanna Lee Diamond
Norma Jean Gleason
Carolyn Alice Golchert
Judith A. Kometh
Margaret Jane Matthes
Marie Subotich Nickson
Carolyn Ann Nielsen
Ilona Maria Smith
Kathryn Ann Allston
*Mary Elizabeth Westphal
*Sally Wise
*Marcia Jane Woodruff

HOME ECONOMICS TEACHING

*Susan Allis Anderson
Jane Severs Andrews
Doris Jane Bunn
Grace Chung
*Marilyn Elizabeth Comfort
Kristine Ann Dany
Virginia Jean Darling
Patricia Ann Day
Judith Ann Dombrowski
Mary Jeane Dove
*Nancy Sharon Fraser
Virginia Kathleen Fritz
*Judith Ann Fudge
*Mary Evelyn Garlick
*Sharon Anne Hartsell
Anna Hermanis
Valerie Kay Houston
Marilee Evadna Jacob
Jo Anne Kelsey
Joan Elizabeth Kluger
*Valerie Elizabeth Krone
Sandra Marie Langkamp
Shirley Ann Mullison
Carole Kay Peterson
Madeleine Rappe
Karen Ann Reck
Janice Ruth Rushford
Linda Lou Shetterly
Judith Adair Speckman
Elizabeth Maitland Stiles
Lucy Noreen Stolt
Betty Estella Treen
*Beverly Ann Wilson
Marcy Ann Wolters

*With Honor
CO llege of Home Economics (continued)

Degree of Master of Arts

Child Development
LuAnne Thompson  Bettie Suzanne Torrey

Clothing and Textiles
Mary Wieber Adams  Katherine Effie Burgess  Lorraine Haugk Gross
Joanne Eleanor Messura  Betty Louise Oberg  Annette Dorothy Ostapowicz  Margaret Dixon Reed  Suzanne Shipley

Home Management
Frances Nettie Ketchum  Frances Henry Odom

Retailing
Marianne Estelle Geller

Related Arts
Gay Wright Vela

Degree of Master of Science

Foods
Peggy McCullin Smith

General Home Economics
Mary Agneta Hardy

Institutional Administration
Mary Louise Fisk  Gema Joyce Ramnauth

Nutrition
Jeanne Sherburne  Beverly Jane Klooster
The candidates will be presented by Dean Willis E. Armistead.

HONORS COLLEGE

DEGREE OF BACHELOR OF SCIENCE

Veterinary Medicine
*Charles Fred Gauger
*Imre Pagi

DEGREE OF DOCTOR OF VETERINARY MEDICINE

*Gerald Joseph Fichtner
†William Franklin McCallum
*George Arnold Padgett
*Donald Phillips Smith

DEGREE OF BACHELOR OF SCIENCE

Medical Technology
†Lois E. Alexander
Nancy Marilyn Conant
Verna Katharine Uhllmann
Janet Carol Depew
Biruta Donins
*Barbara A. Frank
*Brenda Lynne Friedlund
Marjorie Ann Ingram
Judith Bentley Kolm
Linda Sue Marossy
*Donald John McMullen
*Charlotte Adele Michaels
James Michael Napora
Caroline Gay Pardonneau
Diane Louise Piha
*Ellen Ruth Rosser

Veterinary Medicine
John Philip Batta
†Arthur Ward Bunton
Leslie Jay Cherow
James Frederick Christensen
*Judy Gail Clark
Michael Joseph Doherty
†James Robert Finkel
Edward George Foster
Dennis Ronald Hamann
Robert Arthur Heston
William Elmer Johansen
David Kendall Johnson
Thomas John Kakuk
Juris Kalnis
William James Kay
Emanuel Licht
Alan Lee Kraus
Carl Raymond Luepnitz
David Gordon Mankin
Joseph Alexander Miller
John Arthur Moore
Edward Stanley Morkis, Jr.
Robert DeWitt Moss
Stanley Stowell Newcomb
*Arnold John Pals
Dail Wallen Patterson
Howard C. Pennington
James William Pierce
*Michael Adam Place
†Randy O. Ryan
Thomas Ritsuo Sawa
†Ronald Roy Spink
Ronald Joseph Strong
Richard Wells Velders
Gerald David Watson
Walter Edward Weirich
†Arthur Norman Wilder

DEGREE OF DOCTOR OF VETERINARY MEDICINE

Charles Allen Anderson
*Ernest R. Benner
Sydelle Alice Berger
*Jack LaMarr Blue
Ross Howell Bowman
†Walter Eugene Boyd
Bernard Anthony Brown
*Alfred Charles Buchner

*With Honor
†With High Honor
COLLEGE OF VETERINARY MEDICINE (CONTINUED)

DEGREE OF DOCTOR OF VETERINARY MEDICINE—Continued

Harvey Francis Carlon
Brian Douglas Coates
*Alexander DePaoli
Leonard Nelson Eames
†William Dan Eberhart
Charles Dean Essex, Jr.
*Harry Birt Etienne
*Ingram Edward Fidler
Wilfred Edward Gagne
Samuel Miller Getty
Edward Charles Heffron
Casmer Hoin
*Robert Arthur Holmes
Thomas John Horel
Duane Lawson Howe
Ray Treen Jacobs
Alfred Henry Jarvis
†Gordon Charles Johnson
Harry Charles Lavanchy
*Donald Willson Lloyd
Stephen Jerold Maloney
†Myron William Marder
Kenneth John Martinsek
Richard Horning Morrish
Harvey Roger Myers
Stanley Newman
James Edward O’Brien
John Charles Ottenberg
Otis Henry Patrick
Karen Winter Prescott
Roger George Prescott
Gerald Edward Ricketts
Donald Craig Sawyer
Edward Charles Scollon
Francis L. Shearer
*John Junior Talsma
*Charles Stuart Thrush
Barry Melvyn Torine
David Robert Tobar
Paul Walter Tulacz
Richard Harold Updike
*David Allen Valerio
†Marion Greenlee Valerio
David Edward Vitka
Jerry Stanley Walker
Forrest Gale Wellington
John Ralph Welser
*Edward Armson
Williams, Jr.

DEGREE OF MASTER OF SCIENCE

Anatomy
Heront Q. Marcarian

Microbiology and Public Health
George Arnold Padgett

Surgery and Medicine
Kailash Chandra Gupta
Waldo Frank Keller
Aaron Moses Leash
Charles Cheavens
Middleton

*With Honor
†With High Honor

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The candidates will be presented by DEAN LLOYD C. FERGUSON

DIVISION OF BIOLOGICAL SCIENCES

HONORS COLLEGE

DEGREE OF BACHELOR OF SCIENCE

Biological Science Divisional
†Ned Byron Van Roekel

Botany and Plant Pathology
†Judith Ann McKillen

General Science
*Sheila Anne Kane

Microbiology and Public Health
*Jeraldine Ann Michaels

Nursing
†Frela Dean Owl †Barbara Corey Snyder †Jayne Mary Souser

Zoology
†Carol Ann Dressel *James Philip Perras

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Zoology
*Marlene Ann Harvey

*With Honor
†With High Honor
COLLEGE OF SCIENCE AND ARTS (CONTINUED)

DEGREE OF BACHELOR OF SCIENCE

Biological Science Divisional

Botany and Plant Pathology
Daniel Archibong Joseph Mufu Menyonga James Lewis Parker Clifford D. Rosencrantz

Entomology
William Richard Baney

Microbiology and Public Health
Solomon Sunday Osayande Akpata Carolyn Rita Bokum Charles Donald Powers Sureshwar Prasad Singh
Anne Parsons Blaisdell Sigrid Anna Heine Richard Henry Reamer Samuel Teleki

Nursing
Laura Lee Berns Peggy Jo Lynch Sally Ann Resegue Sharon Mae Stevens
Nelda Jane Bryan Phyllis Kay Moore Nancy Searles Robbins Harriet June Wheelock
Virginia Carol Dallmann Karen Gay Nelson Geraldine Sylvia Scott Janet Lee Wheelock
Janice Ilene Guy Nancy Lynne Newquist Susan Marlene Sepaneck Judith L. Wright
Ramona Kaye Huber Judith Ann Perrault

Physiology and Pharmacology
Carl Edward Knight

Zoology
Lawrence Curtis Besaw Leslie Green Lawrence Victor Richard Harold Shaw
William Edward Burns Don Alan Hay Mendelsohn Arthur Paul Spagnuolo
Carlos Juan Cardona Wendell Eugene Holladay Sherry Jean Miller Stephen Carmine Vanna
C. Philip Doezema David M. Hooker Keith Lee Morrill John Thomas Van Slooten
Margaret Doughty Edison Jane A. Hunt Gary Raymond Poirier Burton Paul Weisberg
Andrew Curtis Fare David D. Kirkby *Patrick J. Sartorius David Duvall Wynn
William Adolph Friz Walter William Laidlaw
Richard Kunzt Goodstein Curt Michael Lanefoss Harry Gosden Scott

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Biological Science Divisional
Glenn Richard Baxter George Greene Clark Jane Mary Queal Roger Gordon
Robert Kevin Burnett Delmar Vincent Dupuis James Ellis Terrill, Jr. Vander Kooy
William James Carr Russell Fredrick Hansen James Henry Tucker
DEGREE OF BACHELOR OF SCIENCE—Continued

Botany and Plant Pathology
John Raymond Bergin III

Zoology
John Bjorkquist
David Sherman Chatlin

DEGREE OF MASTER OF SCIENCE

Biological Science Divisional

Jimmy Calvin Easterling
John Osie Gibson
Vernon Harold Hanson
Paul Dale Hoekema
Luis Angel Rodriguez
Luz Celenia Vazquez

Botany and Plant Pathology
Stuart William Bradford
Warren Rasmus Bredahl
David Richard Fleming
Roger Marvin Knutson
Alan Bryce Lloyd
William Lane Rushmore
Herman Cecil Warren

Entomology
Francis Edward Giles
Steven Ilnitzky

Microbiology and Public Health
Nilambar Biswal
Victoria Takouhie
Marcarian
Curtis LeVerne Patton
James Alton Ray
Mary Judith Robinson
Janet Webb Russell
Satvir Singh Tevethia

Physiology and Pharmacology
Shri Narain Giri
Esmail Koushanpour

Zoology
James Frederick Arnold
W. John Dalzell, Jr.
Mary Eleanor Guenther
John B. Ham
Gerald Charles Kettunen
Ernest Alexander Lucas
Thomas Francis Mitchell
Donald Mouretz Osterberg
Ernest Alexander Lucas
Kenneth J. Van Dellen
Stephen Burton Vogel

*With Honor
DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

DEGREE OF MASTER OF ARTS FOR TEACHERS

Biological Science Divisional
Consuelo V. Asis

General Science
Robert Junior Baker
James Dean Clark
Walter J. Dabeck
Lois Maude Drury
Arthur William Fearn
Paul Kenneth Findley
George Harrison Giddings
Donald Carl Gregory
Seebert Jasper Gregory

Vernon Harold Hanson
Henry Lawrence Hawkins
Hira Moore Herrington
Gerald John Horstman
Nicholas Henry
Koelkebeck
William John Mahler
William Robert Martin
Raymond Potts
Edwin Richard Rudolph
Catherine Johnson
Saunders
Gerard George Schwagerl
Richard C. Spietsma
James Dennis Staley
Bessie Alsop Stanback
Frank Stiegler, Jr.
Franklin K. Stratton
Marilyn Joyce Sweet
James Jacob Travers
Leilwin Floyd Wilkinson
Gary Albert Wilson
Ruth Melvin Young
Myron Floyd Zerger

DIVISION OF FINE ARTS

HONORS COLLEGE

DEGREE OF BACHELOR OF FINE ARTS

Art
†Kathryn Lou Blanck

DEGREE OF BACHELOR OF MUSIC

Music Theory Composition
†Charles Greenwell

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

DEGREE OF BACHELOR OF ARTS

Art Education
†Elizabeth Marie Vogel

DEGREE OF BACHELOR OF MUSIC

School Music
†James Arthur Van Develde

†With High Honor
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DEGREE OF BACHELOR OF ARTS

Art

Thomas James Allen  
Kenneth Francis  
Kirk Edward Bearegard  
Kathleen Anne Black  
Peggy Theresa Bosenetto  
Robert David Chickering
Carol Annette Del Haas  
Suzanne Marie DePasquale  
William Percival Dorman  
Susan Kay Elles  
Elizabeth Kaye Garrington  
Robert Lee Harden
Theodore Richard Jacobsen  
Eleanor Jean Leland  
Lloyd Ethridge  
Maxwell, Jr.  
Michael Frank Melcher  
Marvin Richard Schnau  
Joseph Gerard Severs  
Janice Louise Smith  
Clard Edward Swazy  
Elsie E. Van Alstine  
Ronald Stanley Vranesh

Art - Industrial Design

Michael Gossel Forman  
Owen Harley Pope  
Lawrence John Radick

Art Practice

Charles William Kohler  
John Blanchard Massoglia

Fine Arts Divisional

Larry Guilford Shriner

Music

*Judith Caryl Coulter

Music Therapy

Sandra Sue Colby  
Judith Rae Huber  
*Marcia Borden King  
Lucretia Jane Matticks  
*Margaret Ann Fleischer  
Richard Gordon Gilbert  
Judy Marie Hamilton  
Judith Kay Jalbert  
Doris Ann Rantucci  
†Gail Van Epps Schaberg  
Mary Ann Schneider

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Art Education

Patricia Ann Anderson  
Elizabeth Ann Broucek  
Caryl Margene Chocola  
Patricia Ann Christie  
Penny Kay Clipper  
Richard Eugene Crandell  
*Margaret Ann Fleischer  
Richard Gordon Gilbert  
Judy Marie Hamilton  
Judith Kay Jalbert  
Jo Ann Langley  
Patricia Ann Mooi  
Sandra Louise Puma  
Diane Frances Wagner  
Karen Lee Weaver  
Barbara Ellen Weseman  
†Virginia Rae Wick  
Gretchen Angela Wothe

Public School Music

Marcia Ruth Mitchell

*With Honor  
†With High Honor
DEGREE OF BACHELOR OF FINE ARTS

Art

*Sharon J. Aiken  *Rannoch Joanna Goodall  Ron Ladd Huffman  *Caryl Joyce Williamson
*Norman Howard Brumm  *Arnold Manuel Hoffman  Margaret Anne Sheldon
Gerald Grubb Gard

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Art Education

*Maridy Eline Skarin  *Linda McMillen Tadayon

DEGREE OF BACHELOR OF MUSIC

Applied Music

*Marilyn Ann MacDonald  *Sook Ihn Saw

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

School Music

Harry John Ahrens  *Barbara Kay Linn  Mary Margaret Seeburger  Joan Dawn Swanson
Kathleen Elaine Amos

School Music, Choral

Joel lyn Ruth Hall

School Music, Instrumental Supervision

Leon Charles Bradley  Gerald L. Jensen  James Frederick King  *Mary Louise McArthur
*Charlene Patricia Carr

School Music, General Supervision

*Dorothy Hodell Brooks  Olive Elaine Skinner

*With Honor  †With High Honor
### DEGREE OF MASTER OF ARTS

**Art**
- William Edward Arscott
- James Leon Cagle
- Richard Elliott Cunningham
- John William Durham
- Ann Earley
- Ellen Janet Frommhold
- Donald Gene Hatfield
- Victor H. Hogg
- Nancy Lou Hohman
- David Lester Holsworth
- Richard Marshall Merkin
- Elizabeth Ann Parker
- Richard Macfarlane
- Proctor
- Mary Jo Reed
- Johanna Fay Steib
- Sally Swiss
- Dorothy Hopson Wells
- Phyllis Helen Williamson

**Music**
- Marilyn Patricia Burrows
- Kevin Joseph Patrick McCarthy
- Marion A. Sanderson

### DEGREE OF MASTER OF FINE ARTS

**Art**
- Chester Jay Alkema
- Forrest Ridgeway Bailey
- James Adams Walker

### DEGREE OF MASTER OF MUSIC

**Applied Music**
- Richard Lee Carpenter
- John Michael Gorman
- Stephanie Ann Koch
- Mary Beth Lake

**Music**
- Mary Ellen Gowing
- Marie Hope Holifield
- Betty Ann Pringle

**Music Education**
- William Arthur Achterberg
- William Jennings Campbell, Jr.
- Beatrice Isabel Jackson
- James Edmond Keranen
- Thomas Gerald McMillan
- Kendall E. Merlau, Jr.
- Lillian Frances Powell
- Cecil George Smith

**Musicology**
- Jean Eloise Lucia

**Music Theory**
- John Paul Mason

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HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

English
*Nancy Lee Armstrong  †Anthony Robin Bowers  †Steven H. Gronner  †Joan Hutchinson

French
Greta I. Borgstrom  †Nancy Eileen Dike

Humanities
†Judith Ann Brown  *Judith Louise Kaufman  †Karen Janetha Murphy

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

English
†Sandra Jane Dollahan  †John Daniel Sabo, Jr.

French
†Eckehart Hermann Bandemehr

Language and Literature Divisional
†Mitzi Mary Jeanne Moore

DEGREE OF BACHELOR OF ARTS

English
Leonard Martin Bolduc  Judy Ann Dundei  Jane Elizabeth Kitchel  Margie Griffith
Jane Ann Brougham  Lisle Edgar Earl  William Donald McLean  Mencenberg
Jewell Theresa Clabuesch  John Thomas Gatten  *Joan Catherine Simpson

French
Patricia June Bellamy  Elizabeth Errant  Andre Arthur Lacoste

*With Honor
†With High Honor
32
DEGREE OF BACHELOR OF ARTS — Continued

**Humanities**

Doris Falding Bishop  
Thomas James Boucher  
Judith Stark Brokenshire  
Julianne Daiger

*Marianne Francia Earl  
Jane Randall Furlong  
Judith Lee Howie  
Linda Jane Kelly

Lorene M. Kramer  
Karen A. Mariusak  
Sam Adolf Oakland  
Donna Lee Peterson  
Joanne G. Randall  
John Nicholas Santeiu, Jr.  
Sharon Smith  
Edward D. Tilliston

**Russian**

K. N. Satyapal

**Spanish**

Carole Jean Colteaux  
Barbara Joan Contino

Karen Sheriff Taylor

**College of Science and Arts** (continued)

**DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION**

**English**

Barbara Eleanor Bethune  
*Victoria Micu Beyer  
Laurel Kay Brown  
Sharon Elizabeth Burns  
Carol Sue Cassidy  
Jean Marie Crain  
Judith Katherine Cridler  
Richard James Dalzell  
Maryanne Claire Dear  
Helen Lucille DeJoice  
Joseph William Devlin  
*Catherine Elise Dygert  
Carol Elaine Easter  
Janet Charlene Fauble  
Judith Patricia Fedorowicz  
Susanne Marie Fulton  
Alice Sue Gardner  
*Anne Carol Lazio Gronner  
John Lawrence Helmling  
*Joyce Elaine Hendee  
Nancy Ann Hotnesser  
Carole Ann Johnson  
*Joanne Dorothy Johnson  
Jacqueline Jean Kampfer

Patricia Helen Kervin  
*Mary Magdalen Leeman  
Karol Harbaugh Lundie  
Sandra Lee Maynard  
Diana Marie Meyer  
*Linda Rae Peckham  
Karen Alice Peterson  
Emilie Ann Poelke  
Margie Annette Pope  
Mary Ann Porter  
Sandra Lee Raetzel  
Patricia Lucile Sebeson  
Robert John Sikkenga  
Rosalyn Amy Sorenson  
Sandra May Spencer  
Sharon Janet Struble  
Joseph F. Taormina  
Donald Bruce Thompson  
Marguerite Triestram  
Jeanne Evelyn Vis  
Jacqueline Kay Wallace  
Carolyn Anne Wolf  
Ruth Marie Wolfe

**French**

Lynne Susan Josephson  
Brute Kliore  
Joseph William Sims  
Sara Emma Wilson  
Barbara Ann Winkler

**German**

Mary Pauline Eberhardt

**Humanities**

Beverley Ann Benson

**Latin**

†Patricia Lee Axt

*With Honor  
†With High Honor
DEGREE OF BACHELOR OF ARTS – Continued

Spanish
Kay Frances Boudrie
*Wilbur Roy Dawson
Susan Winslow Keene
*Bonnie Lynne Listello
Virginia Lou Nelson
Charles Edward Nordman
Roosevelt Samuel Ruffin

DEGREE OF MASTER OF ARTS

English
Mary Elizabeth Deno
Nancy Lee Eckstrom
Antonio Lencastre Fernandes
Carolyn Ann Mitchell
Henry Louis Montgomery
Ardith Doering Tait

French
Jean Martin Friedland
Sara Margaret Wallace

German
Dangoole Maria Gabis

Spanish
Davidson Lincoln Hepburn
Bartolomeo Martello
Benita J. Porter

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

DEGREE OF MASTER OF ARTS FOR TEACHERS

English
Myrtle Evelyn Bosma

French
Dorothy Annette Phillips

DIVISION OF MATHEMATICAL AND PHYSICAL SCIENCES

HONORS COLLEGE

DEGREE OF BACHELOR OF SCIENCE

Chemistry
†Julieanne Marie Borromey
*George Anderson Ferris
†Sharon Lynne Gaspeny
†Richard Gregg Lett
†Dean C. Luehrs
†Bryce Vernon Plapp

*With Honor
†With High Honor
DEGREE OF BACHELOR OF SCIENCE — Continued

Geology
†Ralph Gerald Spesser

Mathematics
*Paul Frederick Gruber  *Judith Arlene Peebles  †Ted Edgar Petrie  *David Edgar Stahl
†Harold K. Hodge

Mathematical and Physical Science Divisional
†Philip Truman Eckstrom  *Carrick Earl Wildon, Jr.

Physics
*William Van Horne Barker  Clifford Edward Swanstrom  †James David Tyson

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Mathematics
*Gerald Lee Denney  *David Wright Halsted  *Anna Elizabeth Streckfus  †Elizabeth Lynde Woodward

DEGREE OF BACHELOR OF ARTS

Mathematics
Aldo Filippe Lonigro  Janet Elinor Sweet

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Mathematics
Theodore Vincent  Jack Arthur Boehm  Patricia Diane Kesterke  John Matthias Rossmeissl
†Anspaugh  *Robert James Dunn  Jacqueline Kay Kosky  Georgiann Wedemeyer
*Barbara Jean Biebrich  Martha June Jacobs  Barry Robert McGhan

DEGREE OF BACHELOR OF SCIENCE

Chemistry
Abraham Adewole Adedire  Werner Mathew Geiger  George Christos Karris  Melvin Lewis Richmond
Ernest Alvin Becking  *Stanley Goldsmith  Esther Goncy Lacognata  Harold Tatum
William Marcus Birch  *Sharon Rosalie Haenni  Keith A. Linden  Volney Paul Thuma
*Robert William Clark  Percy Hamming  Richard Lee  Vija Troms
James Lester Cousino  Dale Eugene Harnish  Montgomery, Jr.  James Fredrick Van Stee
Roy Norman Enter  *William John Huber  †Jack Edward Randall  Robert Lee Welch
Rodney Earl Evans

*With Honor  †With High Honor
COLLEGE OF SCIENCE AND ARTS (CONTINUED)

DEGREE OF BACHELOR OF SCIENCE — Continued

Geology
Paul Donald Baranyai
Richard Paul Bissell
Roger Otto Bohn
*John Martin Finton
Larry O'Bryan Hughes
Richard Lynn Kellogg
Gordon Leo Klotz
Edward Alexander Kotlar
Jimmy Ray Shaffer
William Edwin Small, Jr.
Jack Laurence VanAlstine
Beverly Louise White

Mathematics
Susan Ann Bacon
*George Glenn Bankeroff, Jr.
James Patrick Clancy, Jr.
Kenneth William Curtiss
Robert Harold Dall
Ronald Leroy Faurot
Robert Flourens Hartt
Richard Heath Holmes
John Botsford Howlett
William Noel Jensen
Thomas D. Jones
Judith Ann Juriga
Juliann Kay
Stephen William Kearney
Sanaullah Kirmani
Raoul Douglas LePage
Kwock Chung Loo
*Suzanne Jill Newman
Peter Samuel Panos
Frances Evelyn Paris
Alessio Guerrino Pretto
John Rees Southan
Robert Mark Toth
Robert Charles
Trumpfeller
Phillip Leo Woods

Mathematical and Physical Science Divisional
John Barry Boehlert
James Dennis Butcher
Anne Margaret Harrison
Benjamin Christopher McKay, Jr.
Heber Edwin Nothstine
Orlando Salas
*Charles Robert Schmitter
Robert W. Summers
†James John Van Hare
Albert Murle Vanpelt
Aldrich John Zidlicky

Physics and Astronomy
Stuart James Gaumer
Paul Frederic Julien
Jerry Werner Lamsa
Bernard Cornell LaRoy
George A. Lopscomb
Donald Gordon Miller
Frank Donald Miller
*Melvin Dennis Olman
Richard F. Rohlman

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Chemistry
Richard Walter Czerwinski
Lyn Paul Hinkley
Robert Lee McGee

Geology
Rodney Karen Cranson
George August Sarns

Mathematics
Roy Christian Berry
Michael Edson Bloore
David Wayne Clark
Lewis Stephen Elliott
Diane Kay Gebringer
Norman Edwards Harris
Barbara R. Hayes
James Carl Henrickson
Barbara Hershey
Robert Amil Houdek
Donald Edward Kamrask
Edward Leon Lincoln
Glenn Harvey MacDonald
Tommy Davis Mateer
Jerry Hill McKay
Jean M. Midboe
Gerald Lee Moerland
Carl Frank Pasbierg
Linda Kay Paul
*Judith Ann Pilgrim
Neil Geordie Poland
Peter James Schaldenbrand
William Daryl Springer
George Terence Wales
Patricia Louise Wineland
Loren Dale Wright

*With Honor
†With High Honor

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DEGREE OF BACHELOR OF SCIENCE—Continued

Mathematical and Physical Science Divisional
Nancy Ann Callihan  Edward Carl Heiby  John Paul Jones  Paul Andrew Tague
Lois Marie De Waele

Physics and Astronomy
Ronald Ray Luteyn

DEGREE OF MASTER OF ARTS

Mathematics
Allan Harold Biefeld  Donald James Corliss  Roy Von Jackson  Armond E. Spencer
Gerald David Brown  Donna Jean Decker  Glenn E. Mulder

DEGREE OF MASTER OF SCIENCE

Chemistry
Jack Blake Carmichael  James Joseph Mattis  Ethard Wendel Van Stee  Jack Edward Weiler
Edward Paul Dunigan  John Patrick Mullolloy  Donald Eugene Wampler  Matthew John Zabik
Richard Allen Kent  Philip A. Shreiner

Geology
Edward Christian Andress  David Francis Hamil  William Hermann  Gholam Sorrwar
Domenic Lawrence  Martin Horowitz  Kirschke  James B. Zaitzeff
DeMarte

Mathematics
Elizabeth Grace Armitage  David Lauren Jokela  Douglas Bruce Ostien  A. Duane Porter
William Fulton Coon  David Michael Keranen  Square Partee, Jr.  Ronald Harold Wenger
Walter Julius Fenske

Physics and Astronomy
Jack William Beal  Raymond John  Merrit Lee Mallory  Ramzi Hanna Misho
David Gunter Browning  Krisciokaitis  Donald Ray McNeely  Khin Maung Yin
William Stephen Hudec

Statistics
Gerald Edward Abrahms  David Adeoye Famoroti  John Richard Priebe  Gian Rarkash Puri
James Arthur Clark  Philip Ralph Humbaugg
COLLEGE OF SCIENCE AND ARTS (CONTINUED)

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

DEGREE OF MASTER OF ARTS FOR TEACHERS

Chemistry
Richard Barnaba Moreau  Lawrence Edwin Voss

General Science
Vernon Harold Hanson  Hugh Kent  Peter Albert Tenerowicz

Geology
Albert Charles Haman

Mathematics
James Christian Baker

Physical Science Divisional
Margorie Helen Brummel  Clarence Elwood Mohr

DIVISION OF SOCIAL SCIENCES

HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

History
Morgan Collins  †Jean Vaughan MacLeod

Psychology
†Carol Joan Krinsky  †Virginia Lou Mills  †Betty Joan Watt

Social Science Divisional
*Phyllis June Carlson  †John Thomas English  George Edward Fellows  †Thomas George Pascalenos

Sociology and Anthropology
†Karen Lily Borchers  †Maryann Murphy

*With Honor
†With High Honor

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DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

History
Ralph A. Midcalf  †Mary Louise Roskiewicz

Social Science Divisional
†Marilyn Martin

DEGREE OF BACHELOR OF ARTS

Geography
*Ronald Lee Kuipers  David Harrington Nelson  Philip Arnold Wood

History
Phyllis Claire Clemensen  *Patricia Mae Hewett  Costa Nicholas Miller  Thomas Andrew
James Kirkpatrick Davis  Jack Olin Horsley, Jr.  James Elliott Patterson  Taliaferro, Jr.
George Robert Figy  Robert Bruce Kalik  Robert Arthur Reuther  Thomas Davidson Todd
Robert Gene Gaylor  Donald Alvin Lundvall  Floyd Eugene Shepard  *Elizabeth Wadsworth
Glee Marie Heiligtag  Allen Sheldon Marber

Philosophy
Charles Franklin Engel  *John Henry Glynn  *Richard Oliver Singleton

Psychology
Joseph Patrick Barry  Russell Alvin Garlitz  Peter Charles List  K. David Robertson
Henry Ernest Beckmeyer  Jack Douglas Gilbert  Jack Russell Lundbom  *John Martin Schneider
Sally Buck  Barbara French Gilray  Edward R. Mars  Olivia Seaburn
Bruce Malcolm Campbell  Paul A. Greenshields  Bruce David McIntyre  Miles Edward Simpson
Colleen Patricia Cappelen  Janice Lee Hahn  Mark Bradner McKinley  *Norma Joyce Smith
George Greg Carothers  Roger Livingston Herrig  Thomas O. Meyer  Louise Stull Steinberg
Donald David Chezik  Loren Harold Hildebrandt  Janice Hope Miner  David Stone
Alfred Delbert Crowell  Patricia Leone Hindman  *Virginia Ann Pace  James Penner TeSelle
James Bruce Cushman  Robert George Howse  Frederic Douglas  Bethany Suzanne Vercoe
Willard Allen Cutler, Jr.  Henry William Hunter  Patricia Joan Quigley  David Thomas Williams
Donna Elayne Donaldson  Ronald Cecil James  Polkinghorn  Thomas John Wilson
Rita Marie Luisa Pavini  †Jane Kiesler  Robert John Ricucci  Ralph D. Wolfe
Thomas Harold Fisher  David Ralph Koons  

Social Science Divisional
*Lawrence Alan Backus  Philip Edward Beck  Lucy Elaine Kenn Bentsen  Sherwin Franklin Biesman
Jean Frances Bastable  Conrad Howard Behler  Richard Franklin Beyrle  John Charles Bird

*With Honor
†With High Honor
COLLEGE OF SCIENCE AND ART (CONTINUED)

DEGREE OF BACHELOR OF ARTS — Continued

Social Science Divisional (Continued)

James Lyon Bonner
Paul David Bork
Barry Dwight Boughton
Harvey James Brewer
Barry Charles Brock
Robert Stewart Brodie
Charles Raymond Bunn
John Robert Burkhart
Ronald James Calery
Janet Helene Cavalier
Richard William Champion
Dorothy Ann Clawson
John Lee Couch
Gilbert Clayton Cox, Jr.
Bruce W. Curtis
Andrew Cesar Cybulski
Gary L. Damon
Thomas Clifton Dandeneau
Leslie H. Denburg
Gail Sidney Dettlinger
Mary Dawn Dobson
Sharon Lynn Domini
Marion Joan Binaski
David L. Douglas
Richard J. Dunham
Irwin Lee Elson
Michael Anthony Fiacable
John Carlton Foster
Robert H. Geiman
Karen Louise Gollakner
John Gilman Greene
Burfod Hayes Grigsby
Alison Hadley
Nancy K. Hansin
Gordon William Hartwig
Janice Elaine Hatchett
Stephen Smith Hautala
Denise Jeanne Healy
Fred Walker Henninger
Ronald Lee Henry
Charles Ernest Herbert
Winston Anthony Hodge
Robert B. Hope
Ronald Wayne Hoyt
Kenneth Lee Izenbart
Gifford George Jackson
Barrie Jacobson
Edward Eugene Johnson
Paula L. Kalik
Stanley Charles Kasul
Robert George Kauvy
Larry L. Kline
Gerald Owen Koop
Marlene Louise Kustusch
Leonard Jordan Levinson
Karen LuAnne Lietzke
Charles Edward Mann
Charlene Mildred
Markland
Timothy Warren Mast
John Leonard Melzer
John William Mitchell
Gail Helen Moffett
John William Ross Moffett
James Francis Murphy
Nancy Lee Murphy
Marcia Lou Noble
Robert Bernard Panter
Joan Kennedy Parker
Virginia Laura Patterson
Alden Lloyd Peterson
Roy Kemper Pritchard
Donald James Reardon
Ronald Duane Reinhold
David Harris Robins
William B. Roberts
Joan Louise Romans
Barbara Marie Ruppert
Carol Lorraine Schutz
David Allan Scott
Robert James Sharer
Carl Edwin Simon
Glenda Marie Simpkins
Daniel Matthew Skurkis
John Avery Slagle
Richard Winton Smith, Jr.
Robert Paul Sposito
Frederick John Starnowicz
Ruby Kay Steury
Larry Ray Taylor
Warren David TenHouten
Richard Warren Terrill
Larry Allen Truskey
Edward William Turner, Jr.
Charles Carlton Turner
Ronald Lewis Vanderwal
William Charles Voiers
Judith Ann Walker
James Harris Walley
Robert Ansley Weldon
Richard Hill Wheeler
Charles Daniel Young
Elizabeth Anne Young
Charles C. Zeiter

Sociology and Anthropology

Jerold Eugene Allen
Allan James Blomshield
Allan Lee Branson
Daniel Hyle Dickinson
Nancy Jane Heino
Herbert Kaufman
Donald Bruce King
Gary Raymond O'Connor
David Bruce Rheubottom
Marilyn Curtis Stark
Max Edgar Weissengruber
Hobart Temple Wright

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

History

James Arthur Beal
Miriam Leah Berg
William Earl Better, Jr.
Robert Harris Blood
James Joseph Brophy
Kenneth Dale Burge
Frederic H. Chappell
Douglas Carvel Cooper
David Edward Cox
Margaret Ann Crow
Dennis James Daiming
Jack Lowrie Dean
Kenneth Robert Dodge
Kathleen Mary Ebers
James Glen Ellison
Barbara Ruth Ferguson
Jean Elizabeth Fox
Glen Kay Gerard
Bernard Andrew Guicwa
Mary Rebecca Habel
William Joseph Hurley
Maeicie Cemnie Jackson
Maurice Joseph Jones
Kathryn Ann Klimek
Phillip Arthur
Klopfenstein
Karen Anne Knudstrup
*Lynne Irene Lasrue
Alice Jean Lamparter
Dale Noah LePage
Frederic Douglas Lewis
Nancie L. Liefer
Clela Charlotte Luce
Diana Lee Marquardt
Ralph Andrew Midcalf
James Arthur Müller
Gary R. Nelson
Donna Dale Nolf
Albert Martin Nosal
Duane Eldon Peterson
Suzanne Beth Pierce
Thomas Francis Ryan
Nancy Sue Sarow
Lynville Eugene Taber
Leslie Howard Taylor
Russell Thering
Laurence Alan Werner

*With Honor
*With High Honor

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DEGREE OF BACHELOR OF ARTS – Continued

Social Science Divisional

Sharon Anderson
Johanna B. Beers
Julaine Marie Berg
George Bogosian
*Phillip Paul Caruso
Lance Lyle Caston
*Marjorie Elizabeth Clark
Helen Jean Conner
Helen Margaret Draper
Margaret Ann Etienne

Janice Louise Fader
John Charles Huget
Dolores Linhart Hughes
Helen Louise Ivkovich
Naomi Lydia Johnson
*Paula Levine Kalik
Edgar A. Kelley
Kathryn Louise
*Cecil Arline McKenzie

James Howard Munro
Michael Earl Russell
Joyce Velez Saunders
*Elizabeth Louise Schultz
Julienne Shook
Elmer Junior Simons
John Walter Sluka
Loretta Young Starr
Gwendolyn Joyce

Patricia Ann Sweetman
Susan Ann Taylor
*Dianne Lynette Tillotson
Constance Lee Waterman
Georganne Lillian White
Arlene Alfreda Wierman
David Wilfong
*George Junior Zarka

DEGREE OF MASTER OF ARTS

Geography

Norman John Baron
Jean Clara Cooper
Wendell Allen Jacobs
Robert George Janke

History

Archie Hall Bailey
Arthur Raymond Davis
Michael Joseph Deeb
Robert Michael Elias Fadel

Richard M. Jacobson
John Henry Johns
Charles Victor Kleaver
Jeannine Constance Scott

Gayle Alexander
Leachman
Robert Farrell
McClellan, Jr.

Philosophy

Alan Martin Phillips
Philip Parlebieu Shapter
Alfred Jackson Stenner
Roy Alfred Terdal

Psychology

Dolores Mary Louise Aufuldish
James John De Jonge
Albert Roland Elwell

David John Erickson
Hannah Lerman
Lawrence Harold Levey
Phyllis G. Peters

Jane Ellen Ranney
Mona Rosenberg
Stanley A. Smith
Ralph Rohrer Swarr

Leif Gerner Terdal
Kenneth W. Terhune
Helen Raich Westman

Social Science Divisional

Alan George Bower
Jerome Ronald Such

Sociology and Anthropology

Norma June Bertram
Frieda Lillian Foote

Ralph Kalmar Holmberg
Martin Ernest McGuire

John Howard Moore
Edward Thomas Pryor, Jr.

Carole Ellis Wolff

*With Honor
HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

Accounting
*Roger Allnatt Merritt  †William Thomas Reynolds

Economics
†Lewis Duane Chapman †David Alan Larson  †Anson LeRoy Lovellette II  *Allen East Monroe

Food Distribution Administration
†Frank P. DeFelice †Robert Bruce Webb

General Business Administration
*Jack Ernest Kellogg

General Marketing
†Lindell Martin Ross

Hotel and Club Management
*Martin Herer Engelman

Landscape Architecture
†Margaret Kirk Kelley

Political Science
†Mary Elisabeth Hannah  †Gerhard William Schneider  †Thomas Glenn Wilson

Retail Administration
†Joyce Elaine Ross

*With Honor
†With High Honor

The candidates will be presented by DEAN ALFRED E. SEELYE
DEGREE OF BACHELOR OF ARTS

Accounting
Leslie Vernon Anderson, Jr.
Roj J. Beltineck, Jr.
John Parker Bowie
Lawrence Edward Bradford
James Albert Brown
Laurence Earl Canum
Wade Randall Cartwright
John Andrew Chimenti
Wendell Milton Clark
Robert Firman Corlett
Allan Baldwin Currie
Donald Keith Dickinson
Lawrence Edward Bradford
James Albert Brown
Laurence Earl Canum
Wade Randall Cartwright
John Andrew Chimenti
Wendell Milton Clark
Robert Firman Corlett
Allan Baldwin Currie
Donald Keith Dickinson
Howard Ivan Dilsworth
Gene Thomas Eliason

Arnold Irwin Falberg
*John Wayne Fikejs
Michael James Fitzpatrick
Paul John Fox
*Robert Charles Furno
Glenn Michael Gehan
Neil Carl Georgi
George Wayne Haynes, Jr.
Dan Bruce Herrington
Robert Lewis Hooper
James Arthur Hoos
Dwight LeRoy Huizenga
David Walter Jakaub
Daniel Joseph Jarackas
David Ervin Johnson
Robert Andrew Killian
*Nicholas Albert Langenfeld
*Richard J. Lawless
Curtis Walter Maki
Jack Louis McCook
Judith Ann Miller
Richard Harold Miller
Donald Clyde Nichols
*Bernard Nierenberg
W. Gerald Nuerminger
Donald Allen Ogburn
James Joseph O'Hara
Michael John Ranach
William Henry Randall
*Robert George Ritchie, Jr.
Edward Joel Rosen
Stuart Franklyn Rubin
Bill Russell
Marvin Arthur Schiefer
Thomas Allen Schuette
Donald Keith Shearer
Phillip Morris Shinn, Jr.
David Elt Shoub
Donald Gene Smith
Robert Allen Stewart
*George William Tatu
Richard Jerome Trombley
Edward Christopher Wagner
*Thomas Edward Whale
*James Robert Wolkenstein
Kenneth Alan Wright

Banking
William Gerald Bigelow
John Agnew Shrank

Economics
*William Frank Barnes
Ernest Erwin Beren
Peter Crossley Bogart
Robert William Buhl
Thomas Allan Burgoon
Joe Fred Bush
Michael Hilmer Carlson
Ronald Stuart Wilson

Gregory Gowan Gillmor
Bruce Edward Gilmore
Harold Martin Gurian
David L. Heath
Harry DeBoer Hirsch, Jr.
Robert Kent Huber
Stanley Lochinvar Hurston
Joseph Patrick Jeffs
Edward Karamanian
James Lee Kemerling
Robert Joseph Kinsella, Jr.
*James E. Kochensparger
Herbert Dean Lantinga
Robert Charles Lazell
William Lewis Lopshire
Frederick Butsch Lupro
Joseph John Moros
Donald Gordon Mudeking
Philip Martin Novell
Peter John O'Neill
Jon Raymond Palmitier
Richard E. Perin
William George Pilgrim
Jeffrey Eugene Posner
Arthur Harry Pyros
Marshall Collen Roe, Jr.
Seymour Ross
David Watson Smith
Kenneth John Sovey
Thomas Frederick Starling
George Joseph Thompson
Peter Charles Trombley
Charles O'Brien Tyus
Darle J. Vander Wall
George C. Vincent
Donald William Virkus
Patricia Anne Weber
Richard O. Welch
David Dean Winterle
Lee Allan Witt

Financial Administration
John Cameron Carruthers
Paul Hoover Fuller
Richard Donald Noll

Food Distribution Administration
Francis James Cataldo
Byron E. Daffield
Sherman Dale Hansen
Norman Keith Jones
James Vernon Kirkendall
John Robert Richards
Stephen Foster Robertson
James Robert Samuelson
Jack LeRoy Shaw
Robert Thomas Weeks

*With Honor
General Business Administration

Robert Dale Antior
Arlington Richard Ash
Alan Willard Barron
John Lewis Blake
Ralph Lawrence Bridge
Ronald Scott Brown
Robert Charles Burlingame
George Edward Byam
William Austin Casey
Thomas Raymond Cobey
Torrence Clark Creech
Thomas Edward Eardley, Jr.
David R. Ferguson
Russell Hunter Fink
Wayne Edward Freeman
Joseph Thomas Gargan
Robert Frank Garvin, Jr.
David Holden Gasser
Steve Brent Gold
Frederick Andrew Goll
Maurice Bartel

Goudzwaard

General Marketing

William Todd Alldredge
Robert John Armstrong
Trenton Wayne Batson II
Roger Frederick Beck
Frederick Bernard Biestman III
Paul G. Dahlman
Donald Walter Grinther
Robert John Gustafson, Jr.

Paul R. Jingoizian
John Mike Kreke
John George Krogulecki
Harold Francis Leigeb
William Laurence Loose
John G. Lucia
Daniel Dennis Mahaney
James Edward Marquardt
Leighton P. Miller

Stephen Harr Miller
Timothy George Moore
Richard James Mosner
Robert Edmund Parent
Gerald Erskine Parsons
Daniel Ernest Pearson
David Douglas Pettry
Richard Dean Poole
Edwin Stuart Roberts III

Myron Rosenkranz
James Edward Sammer, Jr.
James Carlton Schneider
John Michael Stahlin
Richard Gordon Stahlman
Dennis Dean Whittington
Robert David Wolf
Thomas Scott Ziems
Ivan Zwieback

Insurance

James Lloyd Barrett
Edward Charles Bartz, Jr.

Gerald Leon Calkins
John David Goddard

Jerry Allen Harmon
Robert Jerrid Heindel

James Francis Mullally
Harold Bernard Tamblin

Hotel and Club Management

Warren H. Ashmann
David Arthur Atlee
Frank Banks
Max Herschel Beardlee
James John Biasella
Reed Eaton Brown
Robert DuVal Buffmire
Daniel Louis Burfend
Robert Russell Chapman

Christian Steven Ciampaglia
John Ralph Connelly
Bradley John Cox
Jay Dee Cutting
Ronald William Derrico
Michael Alan Gordon
Richard Lew Lotz

Robert David Marcus
M. David Marrous
Denis Henry McDowell
Patrick Dennis McKeown
William Roy Mitchell
Robert Scott Morrison, Jr.
Daniel Amos Noel
Joseph John Obermeyer

John Thomas Sellig
Thomas DeWitt Shazer
Harold Webster Stoddard
Byron Charles Swerdfiger
Edward William Taurainen

Richard Harry Watt
Ronald August Yokom

*With Honor
†With High Honor
### Institutional and Hospital Management

- Roy Edgar Bates
- Jerry Olen Elder
- Michael Victor Kalnbach
- Daniel E. Kampschulte
- *Ted Decker Wasson

### Personnel Administration

- Janet Sue Bachelor
- Gerald Everett Burton
- Judith Kay Clark
- Clare Robert Darlington
- William Paul Deacon
- George John Falesik
- George Edwin French
- Joseph D. Hamacher, Jr.
- Joseph Gilbert Lujan, Jr.
- Jack Leslie MacDougall
- Eugene Raymond Makowski
- Harry Lee Morrison
- Richard Frank Nelson
- Paul Nicodich
- Albert Robin Pender
- William Alan Powers
- David Compton Redding
- Judson MacArthur Ross
- William Raymond Rossi
- Rex Charles Smith
- Robert Patchin Soutter
- Robert Eugene Stanke
- Frederick Earl Sternkopf
- Theodore Joseph Sulla, Jr.
- Ronald Bernard Venckus
- Charles Richard Weeks
- Wayne Dennis Wolfrom
- William Steuart
- Robert Willis Townsend
- Dale Albert
- Vorderlandwehr
- Stuart William
- Weingarden
- Joanne Carol Willms
- *Carole Elizabeth Zajac

### Political Science

- Carl Randolph Anderson
- *Alan Francis Arcuri
- Jack Frederick Avery
- Jerold Elliott Bailey
- Michael Bruce Barnett
- Janice Marilyn Cohn
- Alan Charles Deline
- Dennis Jay Diamond
- John Randolph
- Eugene Billie Farnum
- *Arthur Arnold Feiveson
- Robert N. Feldman
- *Guy D. Fett
- Michael Baum George
- Charles Grover Guest
- Ronald Myron Kast
- DuPriest, Jr.
- *Donald Martin Kersch
- Clifford George Kleinbaum
- LeRoy K. Knutson
- Judith Anne Kolley
- Charles Robert Loveland
- Harold Hugh MacDiarmid
- *James Duncan
- McCloughan
- Jack Raymond Miller
- Mary Elizabeth Munson
- Franklin Parker Ollivier
- Michael Pantel
- Russell Panzica
- Todd Johnston Reuling
- Ernest Belton Riddle, Jr.
- Daniel Burke Skeen

### Production Administration

- James Franklin Andreae
- Richard Otto Bauer
- George Robert Brockett
- Douglas Calvin Coats
- David E. Cristman
- Terry Louis Davis
- David Frederick Dixon
- William Gene Haag
- Blake Lawrence Hickey
- Kenneth Jorgensen
- Charles Brian Kennedy
- Larry L. Lindsley
- Robert Raymond Maier
- William Russell McDonald
- Robert Eugene Moak
- Lawrence Charles Murphy
- Dein Forrest Nolf
- Arthur Joseph O'Connor
- Lloyd Allen Prestgard
- *Michael Gary Racher
- *Daniel Paul Riedel
- Lawrence Dudley Steen
- Charles H. Tatham, Jr.
- Kenneth James Williams

### Purchasing Administration

- David A. Bahm
- Almond Junior DeGeer
- *Don Everitt Johnson
- Kenneth Stanley King
- Roger William Marshall
- Robert Dwayne Neff
- John Bowen Oakley III
- David LeRoy Olsen
- Richard D. Oswald

### Real Estate

- Gerald George Burpee
- Richard F. Cooper
- Joseph Courtenay Wallace

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*With Honor
†With High Honor
DEGREE OF BACHELOR OF ARTS — Continued

Restaurant Management
Dennis Berkowitz
Robert Edward Brolli
Darrell David Darnell
Michael Thomas Dinan
*David Allen Dippe1
Michael Paul Doyle
John Harlan Fleming
John Charles Gruner
Barrett Jon Harrison
Norman Held
Raymond Richardson
Edward William Horning
Joseph Charles Ilvento
Donald Kurt Kendall
Milton John Lambard
Charles Montroy LaTour
Gerry August Marti
Dennis Lee Shouldice
M. Welby Taylor
Tyler Townley
Donald Parry Walsh
Sanford S. Yagendorf

Retail Administration
Barbara Ann Bloomer
James David Clever
Daryl LeRoy Gibbs
Robert Arthur Harrison
David Taylor McElroy
Gwendolyn Ann Rascher
Pauline Louise Reese

Secretarial Administration
Marcia Ann Ferris
Carol Sue Lyman
Constance Jeanne McCaster
Virginia Paty Mott-Smith
Judith Ann Ryon
Carolyn Louise Sattelmeier

Social Work
†Judith Ann Aasen
Thomas William
Linda Lou Baumer
†Arlene Nepstad Betts
Robert Joseph Binkowski
Gwendolyn Esther Candler
Lynn Barnaby Fairchild
*Valerie Fitz
Judith Lynn Garrett
Nicholas Holt
Yvonne Ann Hosmer
Elizabeth E. Mahoney
Lynn Denice
Nordyke-Parks
Lora Ann Peapples
Bethanne Mary Plagemhoef
Hielkje Brugman Sheneman
Seema Silberstein
Cheryl Arline Traendly
Frances Juliet Watts
Lorraine West
Sherrill Ann Wiesen

Transportation
Franklin Darrel Barker
Charles Robert Lancour

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Business Education
Betty Ann Ashenbrenner
Gary Melvin Beebe
Cecelia Kathryn Bliss
Barbara Joyce Broadway
James Patrick Conlon
*Dorothy Ruth Hague
Karen Jane Jacobs
Donald Andrew James
Marianne Ruth Krenz
†Doris Jean Lloyd
June Yvonne Lundvall
Janet Lee Miller
Patricia Ann Nelson
Wilson Bernie Nickels
Marcia Ann Pear
Katherine Ann Porter
*Sally Mary Prestgard
Roy S. Pung
Ruth Marie Schettenhelm
Janet Grace Smith
James Jay Wiley

Economics
Bruce George Zorman

*With Honor
†With High Honor

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DEGREE OF BACHELOR OF SCIENCE

Landscape Architecture
Dean Frederick Abbott
Warren Alford Alberson
Ralph Howard Bakewell
Richard Kenneth Dee

Lawrence Anthony DeMartino, Jr.
Dorothy Elizabeth Duma
Kenneth John Haveman
Ronald James Helms
Bruce Alan Hunt
*Dean Adams Johnson
Marty Lee Kleva
Charles Wittwer Oakes
James Michael O'Shea
Michael Scott Price
Richard Eugene Toth
Francis Albert Trojanek

Police Administration
*William Benjamin Baker
Sharlene Esther Butler
*Roy Charles Campbell
Russell Edward Champine
Robert William Cormack
Harold Eugene Dieter
Robert Sergeant Dunsmore
Daniel Joe Elliott
Harold F. Emmons, Jr.
†Phillip Stanley Endres
William Frederick Fallmer
Ivan Martin Ford

Alan Lee Fredette
*Mary Ellen Agnes Graham
*Thomas Lynn Harriman
Robert Martin Hastie
Robert K. Hebblewhite
Darwin G. Hendrickson
Robert Daniel Hidalgo
Mary Adella Hilton
Thomas Francis Hoban
Frederic Carlton Hobus
*Robert William Hocken
Ronald Alyn Hulliberger
Robert Reynolds Johnson
†David Kent Karstens
Jerry Orville Lane
Lawrence Joseph Laske
Edward John Longnecker
Paul Edwin Matlock
William John McNamara
Donald John Murphy
Carl Mike Nemeth
Patrick J. O'Callaghan
Noreen Mantei Purcell
John Edward Russell
Robert Richard Ruszala
Charles Austin Sanford
Lyle Schpok
Lawrence Joseph Slamos, Jr.
Marcia Kay Stepnitz
Gail Jeanette Warfield
Paul William Yunker

Urban Planning
Peter Alvin DeVries
Joseph John Gillings
Robert Henry Gurnham
Richard Phillip Kelley
R. Wayne Kilmark

James Russell Lightfoot
†Richard Thomas McGinty
Edward Thomas Meehan
John Patrick Mooney
Paul John Moritz
Kenneth Alan Noorman
Charles Duane O'Hara
Andrew Vern Plummer
Wayne Allen Schacht
David Charles Slater
Jack Gares Suter
George William Ursuy
Peter Thomas Walter

*With Honor
†With High Honor

DEGREE OF MASTER OF ARTS

Accounting
John Albert Glotzbach

Business Administration
Norace D'Angelo, Jr.
Edmund Daly Farhat

Robert Theophile Gordon
Michael Joseph Joyce
John August LaFalce
Kenneth Bernard Lange
William Earle Robinson
Herbert James VanHassel

Business Education
Dorothy Jean Dowssett

Economics
Bernard Eugene Anderson
Charles Ronald Brown
David Hugh Burger

Mary Ann Comps
Charles Carl Crapo
David Francis Lean
Anton Sonne Nissen
Paul Ervin Nickel
Stanley Lester Warner, Jr.

*With Honor
†With High Honor
COLLEGE OF BUSINESS AND PUBLIC SERVICE (CONTINUED)

DEGREE OF MASTER OF ARTS – Continued

Food Distribution
John George Cavas                      Bruce Erwin Chapman                      Gordon Loren Cook, Jr.                      Lowell Byron Hamilton
                                      Michael W. Alexander                     Kay Wold Herbranson                       Carl Lessing Jacobson
                                      Dan Walter Darrow                        Richard Harold Holman                      Andrew Pesky
                                      
Hotel, Restaurant and Institutional Management
Michael W. Alexander                      Kay Wold Herbranson                       Carl Lessing Jacobson                      Thomas Edmund Walsh
                                      Dan Walter Darrow                        Richard Harold Holman
                                      
Marketing
LaVerne Frank Skaryd
                                      
Political Science
Robert William Becker                      Francesco Paolo Maranini                  Carrol Clinton Riggs                      Takenosuke Yamasaki
                                      William Thayre Bucklin                   James Frederick McMichael
                                      
DEGREE OF MASTER OF LANDSCAPE ARCHITECTURE
Carl Nathan Johnson
                                      
DEGREE OF MASTER OF SCIENCE

Police Administration and Public Safety
Frank Cohn                        Albert John Grazioli
                                      
DEGREE OF MASTER OF SOCIAL WORK

Lutifali Ansari                                Ray Alan Hughes                                 Leone Anita Norton                                Emmett Kay Turner
Teresa M. Antony                              Eleanor Mildred Keys                            James Lloyd Richmond                                A. Rose Vander Plaats
Wayne L. Babcock                               Edward Aloysius King                            Thomas George Ruhala                                Evert Walter Vermeer
James Hiram Eddy                                Lois Nora Mark                                  Marjorie MaeSharpe                               Donna Ruth Westrate
Forrest Dale Gregg                             Lester Kaye Naden                                 Hielkie Brugman Sheneman
                                      
DEGREE OF MASTER OF URBAN PLANNING

Gerald Herbert Matthews

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GRADUATE SCHOOL OF BUSINESS

DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Accounting

John Bendel Averett
Gordon Neathgry Beacham
John Joseph Bennett
Roger Lee Boeve
J. Richard Brown
Robert Craig Brown
Howard Richard Collins
Paul Uray Craver
James Basil Creager
Robert William Doll
Robert William Fletcher
Ray Robert Frase
Gary Robert Gemmill
Lyle Richard Grey
John Robert Houck, Sr.
David George Jacobs
Chester Norris Keller
Russell Ellis Klinginsmith
August Klovan
Kenneth Roland Litherland
Richard Dale Mendell
Carolyn Charlotte Mueller
James Adolf Obuchowski
Frank Wilhelm Olsen
Arthur Octavius Prosser, Jr.
Frederick James Ranney
Gary Junior Raterink
Leonard Harrison Ritchard
Samuel Powel Schmehl
Gilbert Walter Seeburger
Nile Alma Sorenson
Lawrence Wilbur Stanley
Charles Henry Wade, Jr.

Business Administration

Luiz Ponde de Oliveira Barretto
David George Bowersox
Thomas Frank Brunner
Kenneth Eugene Dusseau
Ernest Elwood Freund
Robert Dunn Glick
Lawrence Michael Meleski
Hilton Jose Marques Rodrigues

Business Education

Carolyn Shattuck Howard
Donald E. Wadsten

Financial Administration

Don Meeker
Donald Wayne Riegle, Jr.

Food Distribution

Nathanael James Adamson
Cleodore Cipicchio
Lynn Hough Corson, Jr.
John L. Dieterle
Ronald Roy Frost
Samuel Bruce Greenway
William Marshall Greulich
Robert Eric Hanson
Richard Camillus Luebbe
Joseph Louis Relle

Marketing

Alice Mary Ann Bayer
William Ronald Byrne
Chester Paul Davis
John Dennis Field
Herbert Samuel Gruber
Dean Charles Johnson
Donn Arthur Kieft
John Howard MacGready
Robert Eugene Norton
Andrew Foster Powell
Rixon Charles Rafter
Charles Bradford Remington
Myron Arthur Roeder
Carl Thomas Scholles
Charles Moffatt Smillie
James Robert Sullivan

Personnel and Human Relations

Arlin Eugene Carroll
Richard Ludwig Errhalt
Joseph Edward Fox
Marjorie Alyce Holmes
Joseph Anthony
Jezukiewicz
Richard Allen Reihmer
James Weldon Wallace
John Ralph Wells, Jr.
DEGREE OF MASTER OF BUSINESS ADMINISTRATION — Continued

Production Administration
Iraj Behbehani
Michael Kishmoian

Purchasing Administration
James D. Dolci
Larry Forgus Gee
Robert Thomas Valentine

Transportation
Gary Lee Wilson
James Orias Woodard
The candidates will be presented by DEAN CLIFFORD E. ERICKSON

HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

Elementary Education
†Patricia Suzanne Boyne
†Sara L. McKim
†Kathleen Ann Murphy
†Margery Louise Rohs
†June Darlene Samson
*Mary Ellen Smith

DEGREE OF BACHELOR OF ARTS

Elementary Education
Norma Jean Ackley
*Elois Marie Adams
Linda Lee Adkins
Sandra Lee Aley
*Patricia Jean Anderson
Mildred Linda Armitage
June Ann Bailey
*Barbara Lucile Baumgartner
Jean Ann Becker
*Carol Marie Beebe
Nancy Jean Beier
Brenda Joyce Belinsky
Mary Leslie Bennett
*Lynda Joan Berg
Mildred Lucile Bergan
Janice Marylyn Billen
Geraldine Helen Billett
Susan Jane Binder
Rachael Ada Binns
Annette Evelyn Bittker
Frances Katherine Bociek
Barbara Marie Brazda
Paula Mae Brown
MaryAnn Terryberry
*Patty Lou Calomeni
Jewell Elizabeth Campbell
Beverly Jean Carey
Kay Lynne Carothers
Kay Ann Carscallen
*Linda Ellen Chambers
*Marjorie Joan Christ
Robert Jean Cobo

Susan Kay Cochran
*Terry Margaret Coffey
Barbara Judith Cohen
Jan Jacquelyn Correll
Martha Elizabeth Cowan
Mary Alice Cowan
Marilin Elizabeth Craig
Ann Charlotte Cronander
Laurel Ann Dahlman
Judith Elaine Dalzen
Colleen Danford
Darlene Kay Dargitz
Yvonne Kay Dodgson
Muitetta Dolbee
Barbara Alden Dow
*Marjorie Ann Downs
Katherine Lois Durkovic
Marilin Kay Erickson
Joyce Lyn Eisenburgh
Beverly Ann Gustava
Nancy Beth Fines
Judith Ann Frazier
Carolyn Jean French
Paula Elsa Geigenmueller
Betty Lou Gerulski
Margaret Mary Glazier
Beverly Jean Glover
Judy Kay Goodrich
Sandra Lee Gorzen
Mariel Jean Graper
Patricia Ann Gregory
Frieda Eleanor Griesbach
Shirley Grkovich
Gail Louise Groom
Mary Ellen Groves
Carole Jean Gundersen
Carol Ann Hackett
Bernice Marcia Hagenjos
Janet L. Harley
Meredith Louise Harmon
Sara Gleason Harness
Elizabeth Delabarre
Wilson Hart
Susan Myrnette Haskin
Anne Lee Hauenstein
Judith Ann Hauer
Genevieve Hilda Haystead
Beverly May Heck
Mary Charlotte Heenan
Marilyn June Henny
Susan Alice Hervig
Phyllis Leslie Hibbard
Judy Claire Hoofnagle
Marian Lucile Horstman
Suellen Hoyt
*Dolores Jean Hyber
Yolonda Mary Jackson
Kaye Rosa Jacobs
Patricia Joann Jax
Jean Jeanette Johnson
Paula Dorothy Johnston
Frances Marie Ketchum
Eileen Eserow Klein
Janet Bigham Klier
MaryAnn Koenig
Raymond Koss
Sandra Jeanne Kristen

Sharon Kay Kruger
Galen Christine Krupa
Doris Toshie Kuman
Judith Ann Kumfer
Susan Widman Leader
*Marcia Suzanne
Joan Constance Lipka
Sandra Kaye Mahaffy
Carole Ann Markhoff
Mary Catherine Marta
Dolores Oneita Martin
Sharon Lee Martin
Sharon Lee Mason
Judith Elizabeth Mattick
Judy Lou Mattison
Kathryn Ann Cecelia
McCarty
Beulah Marie McGowney
Patricia Diane Mendelsohn
Nancy Carolyn Milne
Carol Lou Miodowski
June Lilliam Mitchener
Genevieve Craig Moody
Gladyes Young Moran
Susan Isabel Morrice
Ellen Jean Moser
*Angelina K. Napoli
Charlene Joy Nieswender
Sharon Lynne Nelson
Uta Frederike Nietet
Gwendolyn Lee Oswalt
Mary Kay Page

*With Honor
†With High Honor

Mary Kay Page
DEGREE OF BACHELOR OF ARTS – Continued

**Elementary Education (Continued)**

*Mary Katherine Paul
Elizabeth Ann Peets
Sue Ellen Perranaski
Sandra Lee Pesterfield
Judith Marilyn Peters
Sandra Katherine Petersen
Linda Lou Pfeiffer
Sally McLean Phinney
Carol Ann Pieper
Pauline Amelia Pierini
Susan Winifred Poole
*Carol Jean Bart Porter
*Mary Sue Verna Ragland
Ann Butler Reed
Carol Ann Reed
James Albert Reibelung
Sharon Kathryn Reimus
Mary Jane Reverski
Marilyn Carol Roach
Laurence Elizabeth Roberts
Mary Jean Rodger
Lenora Jean Roe
Margaret Ellen Roeker
Robert Nelson Rue
Carolyn Ann Russell
*Jean C. Samaniego
Lois Kay Sanders
Raymond John Scofield
Sharon Lea Scratch
*Judith Ann Selvius
Sandra Lee Seppala
Marlynn Ruth Shearer
Marjorie Grace Sheneman
†Jane Harris Skarby
Jon Joseph Slezak
Joan Aileen Smale
Linda Ellen Smith
Mary Evalyn Snyder
Thelma Grace Soules
Helen Jane Spark
Judith Ann Spaulding
Cora Ann Stanley
Joan Thayer Stark
Suzanne Stewart
Carol Joy Stormmzend
Joan Cecile Stover
Arnold John Stucky
*Diane Marie Stuerzl
Julie Ann Tanner
Gail Garvey Taylor
Janet Lynn Parth
Alice Lydia Thrun
Judith Laura Todd
Arla Doris Townsend
Laura J. Treadway
Leola Margaret Trommater
Patricia Mary Vilardo
Darlene Dolores Voiers
Joseph Michael VonFlatern
Janet Susan Wagner
Gordon L. Walter
Joan Elaine Walters
Faye Laurette Weber
Donis Ilene Whitaker
Sally Louise Whitson
Judith Marie Willingham
Janet Lucille Wiltgen
Linda Lucille Woodrick
Judith Suzanne Wotell
Carolyn Louise WoWianko
Yvonne C. Zannis
Constance Anne Zekit
Jane Eleanor Zepp
Jean Ellen Cary
*Mary Katherine Flucke
Prudence Simone
Henshaw
Judith Sara Meyers
Valerie Vale Moulton
Barbara Allen Thompson
Lee Ann Baitetti
Judith Mae Boyden
Karen Joy Brewer
Marilee Carroll
Marcia Anne Gilliland

**Degree of Bachelor of Science**

**Industrial Arts**

Franklin Delanor Baker
Curtis Ray Bean
Charles Briggs Bennett
George Clifford Boroff
Roger Charles Bree
Albert Charles Checco
Raymond Harry Durant
Jerry Lynn Elder

James Herbert Goodman
Joseph Howard Lasko
William Louis Komph, Jr.
Larry Lee Mann

*David Dean McWethy
Garfield Neil Newberry
Robert John Newland

**Physical Education**

Edward Abry
Richard Andrew Bates
Richard John Becker
Gretchen Louise Borst
Marion James Chesney
Richard Allen Cole
*Diana Ruth Cook
Brenda Cooney
Daniel Duane Craig
Michael Gail Crain
David Kenneth Digit
Roger Jewel Donnahoo
Mona Flower Dorsey
Ivan Leland Doty, Jr.
James Raymond Faust
Marilyn Kay Feher
Margaret Ann Freedman
Harriett Ellen Graham
*Lou Ann Gregor
Nancy Ruth Gumow
Oscar Charles Hahn
Richard Alan Hellum
Allan Paul Hill
Theodore Jackson
H. Kenner Kay
Thomas Michael Lannom
*Gretchen Ann Lechner
†Sharene Marie Lowery
Arthur Ralph Manwell
Suzanne McKay
Edwin McLusess
Ronald Terry Mescall
Richard Earl Miles
Kathleen Ann Miller
Patricia May Myer
William James Myers
Samantha Jean Niergarth
John Joseph Oswald
Sally Ann Parent
Hervey Dale Purkey
George E. Reynolds

Reneanne Sabatine
Wayne Evans Samson
Theodore Shandor
Franklin Morell Smith
*Suzanne Marie Steffen
Carolyn Ann Stencil
Gundars Strautnicks
Carroll Lee Thompson
Charles Frank Thompson
Brook Penman Tilley
Clarence Underwood, Jr.
Margaret Burt Weiruch
Henry Donald Wilson

*With Honor
†With High Honor

52
Education

Harold Bradford Aarons
Howard James Adams
Raechel Goetz Alberts
Mary Margaret Anderson
Maudie Eva Anderson
Jacqueline McCann Bailey
Fred C. Baker
Ralph Junior Ballew
Donald Elmer Barber
Walter James Bennett
John Douglas Bouwman
Carolyn Exelia Beall
Brown
Carolyn Gamble Brown
Charles Edward Butler
Robert Walter Cameron
Vito John Cangemi
Willis Hamilton Caterson
Udom Chandrasiri
William John Chestnut
David Louis Christensen
Mildred Shire Clark
Richard Jerrold Clark
Wayne Royal Clark
Marshall Robert Claus
Pauline Brimberg Cohn
Shirley Ann Coleman
William Harry Colyer
Lillian Anna Comar
John Lewis Connell
Doris Irene Conser
Charles Martin Cabill
Charles William Curry
Frederick Charles
Daniels, Jr.
Rawdon Ernest Dear
William Henry
DeCamp III
Margaret Mary DeLoach
Oriene Darriel Denslow
Robert Francis Dickie
Dale Dittedeine
Mary Nash Doll
Richard Joseph Dragan
Emerson Moretz Dromgold
Fr. Donald Louis Eder
Mary Pauline Ellis
Barbara Mildred Erickson
Eugene Robert Erickson
William Lee Fall
Frank E. Fishell
Peter Lawrence Fisher
Lawrence K. Fitzpatrick
Margaret Ellen Foster
Nicholas Bernard Frisda
Nobuko Kosaki Fukuda
William Victor Gerard
Jane Helen Giesel
Mary Ann Graceflo
Edward Lowell Gregory
Lester C. Griepentrog
Joan Webb Gross
Elizabeth Frances Hahn
Harold William Halstead
Rose Virginia Hamlin
Donald Fred Harden
Zelpha A. Hauer
Jane Samson Haupt
Clifton W. Helms
Cecil B. Heron
Patricia Sue Herrick
Judith Ann Herrold
James Webster Hixson
Margie L. Holifield
Ruth Nestemaker Hopkins
Beverly Heckmann
Hostetter
James John Husti
Nelda Baldner Ikennberry
Frances Margaret Issott
Fred Homer Jackson
Laurence Johnson
Betty Ann Junk
Lowell Gene Kafer
James Louis Kareck
Russell Karl Keech
Richard Gerard Kenney
Norman Dale Kreager
Robert Emmett Kromer
Thomas Frederick Lamm
Raymond George Lawson
Robert Albert Lee
Bob Eugene Lehman
Robert Louis Lent
Carl Edwin Leonard
Ford E. Longendyke
Annette Emogene
Lundberg
Ronald Wayne Lundgren
Van Tyris Mabry
Charles John Madison
Ronald Joseph Marino
Harry Emerson Martin, Jr.
James Albert Matteson
Roger Theodore May
William Edmond
McCormick
Eleanor Eberhardt
McCrinnon
Maynard Melford
McIntosh
Richard Wayne
McLaughlin
Julia LaVerne McQueen
Hubert Allen Mead
Nadine Easlerbrook
Mecklin
Eugene Charles Melchiori
Paul Raymond Messier
William Frederick
Milford III
Joyce Anne Minns
Alice Mae Mitchell
Francis John Mitchell
Ruby Ivan Mognik
William Kerns Monroe
Marvin L. Moran
Thomas A. Murphy
Lalitha Challa Murthy
Kyale Mwenda
Reva Mae Nellis
Charles Julius Nelson
John Michael Nelson
Gene Elmer Nyenhuis
Jean Robinson Page
Donald Earl Palmer
Robert Allan Pangman
Lois Elaine Parker
Paul Royce Pence
Maureen Kelley Paynter
Troy Virgil Pence
George Julius Perles
Leonard Warren Phillips
Imogene Helen Pilarski
Mary Margaret Pochodylo
Edward J. Postema
D. Ralph Pritchard
Aubrey Radcliffe
David Ellis Rawnslaw
Gary Lynn Raymond
Richard S. Reed
James Henry Reynierse
Rupert Louis Rodriguez
Leonard Duane Rosa
Carl Edward Rossman
Barbara Ann Rower
Margaret Mary Rubenstein
Florence Rudman
Robert R. Rutledge
Julia Mae Ruttmann
Bomfacio Saminiano Sabio
Sally Lee Salay
Inez Marian Savage
Robert Yost Schaefer
Virginia Lee Scheunemann
Harriet Ruth Schiff
Donald James Schriemer
Burleigh Eugene Schroeder
Mary Emilie Scott
Charles Harry Sell
Samuel John Serrell
Jean Louise Simmons
Kenneth Eugene Somerset
Donald Grant Speer
Richard Noah Speicher
John Resse Stamfield
George William Steinbach
Glenn Richard Stevens
Marion Jasper Stoner
Herbert Andrus Streeter
William John Struck
Judith Annette Such
Sheela Swarup
Grace Joan Switzer
Irene Yaeko Takamiya
Jerald James Tebeau
Kenneth C. Thompson
Gene Delbert Thurber
Roger James Trappe
Jack Lawrence Trudeau
Louis Charles Utess
Carol Jean VanLente
Betty Osenga VanSomeren
G. Ronald Vaughan
Carol Robin Vogt
Beverly Ann Wahl
Donald Waldron
John Edward Walker
Nancy Helen Warner
Archie Eugene Watson
Jerome Charles Weber
Robert Clarence Weir
Jon Nicholas Whorley
Lawrin Churchil Willett
Cleophas Williams
Margaret Ruth Williams
Donald Glen Wood
Elois Elma Woolston
William Edward York
Lois Kam Chook Yuen
The candidates will be presented by Dean Fred S. Siebert

HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

Advertising
*Linda Ann Templeman  *Judith Helen Turner

Speech
†Helga Kay Tramposch

DEGREE OF BACHELOR OF ARTS

Advertising
Kenneth L. Allen
David Neil Amip
Donald Thomas Balaskey
Marilyn Eileen Becker
Thomas Frazer Carmichael
William Truman Field
*Gloria Ann Gammon
Jean Elizabeth Hagan
Alsa Lorraine Holmes
*Harriet B. Jones
Raymond Levy
*Mary Jean Makedonsky
*Meredith Gayle Maxwell
John Michael McGuire
Herbert Robert Mittendorf
John Peter Murphy
John Roger Noble
Loretta Catherine Osiecki
D. Gail Pracki
Arnold Herbert Roberts
George Lionel Savage
Herbert Morris Sosnick

General Communication Arts
Richard Olaf Brunvand  *Mary Anne Ramona Carmichael  David Alan Hanson  *Lynne Mae LaBeau

*With Honor  †With High Honor

Journalism
James Errol Aenis
Marilyn Beth Brown
Henry Ralph Bernstein
Diane Lucille deHall
Janice Kay DeMeester
*Jane Kendrew Denison
Kathryn Boyd Erickson
Derwood Alexander
Haines
David Michael Kelly
Annette Anderson Krause
Dudley John Maynard
Patricia Ann McCarty
Joan Elizabeth Wendy
Millar

Speech
Stanley Evans Abbott
*Lettha Marie Aspgren
Charles Michael Cioffi
Mary Louise Foster
Richard Bartlett Griffith
*With Honor  †With High Honor

†Linda Lee Kohlhof  †F. Dennis Lynch

Howard Kenneth Lindsay  Richard Walter Reynolds
DEGREE OF BACHELOR OF ARTS – Continued

Television, Radio and Film

William Charles Affleck
David Wesley Bieber
Sumar Mehmet Bilevdi
Joyce Elaine Brooke
Janice Leigh Brown
Richard James Carter
Dale W. Conley
Edward Albert Cote
Brian Richard Deans
Ted Everett Degroot
†Raymond Joseph Dion
Ronald Thomas Fogel
Gerald Mark Gehl
*George Otto Headrick
Thomas George Howell
Michael Vette Huck
David Lee Jerrell
William Margraff Keely
Robert Jay Kobel
Gordon Arthur Lawrence
Samuel Chu Lin
Terry Allen Messner

Donnell Scott Mohr
Ira Lowell Newton
Gary Kent Nugent
Dennis William Olmstead
*Martha Jane Parisian
*Larry Lee Pontius
Allen Jackie Pyle
Richard Vernon Rasmidell
Betsey Lin Riley
John Homer Rose

Norman John Sahley
David Robert Sharp
Lesley Burke Simpson
*Howard Marvin Sirinsky
Robert Lewis Spangler
James Robert Taylor
Nancy Bertha Torikka
Robin Noel Widgery
Mary Kay Worsfold
*Jacqueline Alice Worthley

DEGREES RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Speech

*Suzanne Gertrude Beekman
Pamela Dee Bixby
Sally Harlow Burrow
Deirdre Sutphen Circle
Judith Myra Parlis
Bette Gau
*Roger Paul Hansen
David Anthony Hartner
Sharon Lee Jones
Loylee Elizabeth Kearns
Jennifer Ann Kennedy

Barbara Carolyn Knapp
Nancy Allen Langin
Leonard Lyell LaPointe
*Marilyn Jean Moyer
Linda Rae Murdock
James Frederick Pepper

JoAnn Roe
Del Rae Marie Rutter
Sylvia Jean Stephens
Nancy Jane Sullivan
Dorothy Schweinsberg
Wilks

DEGREE OF MASTER OF ARTS

Advertising

Robert S. Kurtz
Jack Gilbert Prather

General Communication Arts

Rodrigo Luis Pena

Journalism

James Owen King
Ann Aline Paternoster

Speech

Eleanor Harger Burgess
Arlene Lois Johnson
John Frederick Kirn
Lou Dowding MacGready
James Leonard Mayfield
E. Eugene Williams

Setsuko Ninomiya
Oris Oliver Padilla

Television, Radio and Film

William Crane Hight
Keith Eugene LeMay
Albert David Talbott

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†With High Honor
SCHOOL
FOR
ADVANCED GRADUATE STUDIES

The candidates will be presented by DEAN MILTON E. MUELDER

DIPLOMA FOR ADVANCED GRADUATE STUDY

David Louis Ferris
B.S., M.A., Indiana State Teachers College.
Education. Major Professor: K. T. Hereford, Associate Professor.

CANDIDATES FOR THE DOCTORAL DEGREES

Gwen Andrew, Ph.D.
Ph.B., M.A. University of Wisconsin.
Sociology and Anthropology. Major Professor: D. W. Oymsted, Assistant Professor.

Marcel Michel Awad, Ph.D.
B.S.A., American University of Beirut, Lebanon; M.S. Michigan State University.
Horticulture. Major Professor: A. L. Kenworthy, Professor.
Thesis: Rootstock and Variety Influences in the Apple on Leaf Composition, Fruit Composition, and Storage Quality of the Fruit.

Lester Paul Bollwahn, Ed.D.
B.S., M.A., Michigan State University.
Education. Major Professor: H. P. Sweany, Associate Professor
Thesis: A Self Evaluation of Abilities in Farm Mechanics by Short Course Students in Agricultural Colleges with Implications for Instructional Programs.

Alfred Lawrence Borgatti, Ph.D.
B.S., Ed.M., Tufts.
Entomology. Major Professor: G. E. Guyer, Associate Professor
Thesis: The Toxicology of Bacillus Thuringiensis Berliner and Insecticidal Contaminants to Japanese Quail and Resulting Effects on House Fly Larval Growth in Fecal Samples.

William Breit, Ph.D.
B.A., M.A., University of Texas.
Economics. Major Professor: J. P. Henderson, Associate Professor.
Helen Ione Brown, Ph.D.  B.S., University of Vermont; M.A., Columbia University.

Education. Major Professor: B. Steffre, Professor.

Thesis: A study of the Membership Criterion, the Basic Features, and Student Appraisals of the Michigan State University Honors College.

James Marquess Canon, Ph.D.  B.S., Western Michigan University; B.A., University of Michigan.

Chemistry. Major Professor: M. T. Rogers, Professor.


Chong Won Chang, Ph.D.  B.S., Hokkaido Imperial University, Sapporo, Japan; M.S., Michigan State University.

Botany and Plant Pathology. Major Professor: L. W. Mericle, Professor.


Romeo A. Cipriani, Ph.D.  B.S., West Liberty College.

Chemistry. Major Professor: H. Hart, Professor.

Thesis: I. The Decomposition of Cyclopropaneacetyl Peroxide. II. The Decomposition of Some t-Butyl Peresters Derived from Alicyclic Acids.

Alan Wesley Cockerline, Ph.D.  B.S., M.S., University of Michigan.

Botany and Plant Pathology. Major Professor: G. B. Wilson, Professor.


David Lee Correll, Ph.D.  B.S., North Central College; M.S., Michigan State University.

Fisheries and Wildlife and Biochemistry. Major Professor: R. D. Ball, Professor.


Harry Keith Cressman, Ph.D.  B. A., Goshen College; M.A., Purdue University.

Soil Science. Major Professor: J. F. Davis, Professor.

Thesis: Sources of Sulfur for Crop Plants in Michigan and Its Effects on Their Growth and Composition.

Jean M. Dalrymple, Ph.D.  B.S., General Motors Institute; M.S., Michigan State University.

Applied Mechanics. Major Professor: J. T. McCall, Associate Professor.


Lawrence LeRoy Fleck, Ph.D. B.S., Western Michigan University; M.S., Michigan State University. Chemistry. Major Professor: A. Timnick, Associate Professor. Thesis: A Spectrofluorometric Study of Morin and 5, 7-Dichloro-8-Quinolinol Complexes of Lanthanum (III).


Gale Robert Gleason, Jr., Ph.D.
B.S., Central Michigan University; M.S., Michigan State University.
Fisheries and Wildlife. Major Professor: R. C. Ball, Professor.
Thesis: Factors Influencing the Ecological Distribution of Tendipes Decorus (Joh.) in Coldwater Lake, Isabella County, Michigan.

Edward Ramon Gork, Ed.D.
B.A., M.A., Michigan State University.
Education. Major Professor: F. J. Vescolani, Associate Professor.
Thesis: A Comparative Study of Selected Elementary School Teachers' and Administrators' Attitudes Toward Instructional Television Programs and Related Problems.

Myron Paul Hagelberg, Ph.D.
B.S., M.S., Michigan State University.
Physics and Astronomy. Major Professor: E. A. Heidemann, Professor.

John Grant Haygreen, Ph.D.
B.S., Iowa State College; M.S., Michigan State University.
Forest Products. Major Professor: O. Suchsland, Assistant Professor.

Floyd W. Hicks, Ph.D.
B.S., M.S., Michigan State University.
Poultry Science. Major Professor: H. C. Zindel, Professor.

Harold E. Husa, Ed.D.
B.S.E., Northern Illinois State Teachers College; M.A., Northwestern University.
Education. Major Professor: W. F. Johnson, Professor.
Thesis: Factors Related to Success or Failure of Students Readmitted to Northern Illinois University Following Academic Dismissal.

William H. Jarrett, Ph.D.
B.S., M.A., St. Louis University.
Sociology and Anthropology. Major Professor: A. O. Haller, Associate Professor.
Thesis: Personal Consequences of the Stress on Achievement in American Society.

Michael Peter Joseph, Ph.D.
B.S., St. Mary's College; M.A., University of Minnesota.
Education. Major Professor: W. F. Johnson, Professor.
Thesis: The Use of Depth Interviewing To Explore the Motivational Factors Underlying Achievement of Eleventh Grade High School Boys.
<table>
<thead>
<tr>
<th>Name</th>
<th>University</th>
<th>Major</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trent Ronald Lewis, Ph.D.</td>
<td>B.S., M.S., University of Maryland. Dairy. <strong>Major Professor</strong>: R. S. Emery, Assistant Professor. <strong>Thesis</strong>: Amino Acid Metabolism by Rumen Microorganisms.</td>
<td></td>
</tr>
<tr>
<td>Robert Sterling Lipe, Ph.D.</td>
<td>B.S., University of Arkansas; M.S., University of Missouri. Microbiology and Public Health. <strong>Major Professor</strong>: W. L. Mallmann, Professor. <strong>Thesis</strong>: The Relationship Between Substrate Concentration, Respiration Rate, and Growth Rate of <em>Escherichia Coli</em> in Continuous Flow Culture.</td>
<td></td>
</tr>
<tr>
<td>G. Bruce Loganbill, Ph.D.</td>
<td>A.B., Bethel College; M.A., University of Kansas. Speech. <strong>Major Professor</strong>: J. A. Walker, Associate Professor. <strong>Thesis</strong>: Cornelia Otis Skinner and Her Art-Form of Monologue-Drama.</td>
<td></td>
</tr>
<tr>
<td>Gerald Lafayette Lowry, Ph.D.</td>
<td>B.S., Pennsylvania State University; M.S., Oregon State College. Forestry. <strong>Major Professor</strong>: D. P. White, Associate Professor. <strong>Thesis</strong>: Some Physico-Chemical Properties of Weathering Coal Spoils and Their Influence on the Growth of Pine Seedlings.</td>
<td></td>
</tr>
</tbody>
</table>
SCHOOL FOR ADVANCED GRADUATE STUDIES (CONTINUED)

Dean Niles Quinney, Ph.D.  
B.S., Pennsylvania State University; M.S., New York State University at Syracuse.

Forestry. Major Professor: L. M. James, Professor.


William McClellan Reynolds, Ed.D.  
A.B., M.A., Indiana University.

Education. Major Professor: W. F. Johnson, Professor.

Thesis: The Role of the Chief Student Personnel Officer in the Liberal Arts College.

Elbert Harold Rongey, Ph.D.  
B.S., M.S., University of Missouri.

Food Science. Major Professor: L. J. Bratzler, Professor.


Bruno Manuel Santos, Ed.D.  
B.S.A., University of Philippines; M.S., Alabama Polytechnic Institute.

Education. Major Professor: G. E. Timmons, Associate Professor.

Thesis: A Critical Analysis of the In-Service Training and Participation in In-Service Training Programs by Teachers of Agricultural Schools of the Philippines.

John Roderick Smart, Ph.D.  
A.B., San Jose State College; M.S., Michigan State University.

Mathematics. Major Professor: J. Lehner, Professor.


Harold Zahniser Snyder, Ph.D.  
A.B., B.S., University of Michigan; M.S., Michigan State University.

Fisheries and Wildlife. Major Professor: G. W. Mouser, Professor.

Thesis: An Investigation of the Educational Potential of the Kellogg Bird Sanctuary.

Frederick James Spekeen, Ph.D.  
B.A., Goshen College; B.D., Goshen College Biblical Seminary.

Speech. Major Professor: K. G. Hance, Professor.


James I. Sprague, Jr., Ph.D.  
B.S., M.S., Michigan State University.

Animal Husbandry. Major Professor: D. E. Ullrey, Assistant Professor.

Marion Dennis Thorpe, Ph.D.  
Education. Major Professor: W. W. Farquhar, Associate Professor.  

Roger Clay Thweatt, Ph.D.  
B.A., University of Denver; M.A., Montana State University.  
Education. Major Professor: W. W. Farquhar, Associate Professor.  
Thesis: The Development and Validation of an F Scale for an Objective Test Battery of Motivation.

Abdul Karim Toma, Ph.D.  
B.S., M.S., Michigan State University.  
Forestry. Major Professor: P. W. Robbins, Associate Professor.  
Thesis: Relationship Between Several Tree Characteristics of Sugar Maple (Acer saccharum Marsh.) and the Yields of Maple Sap and Sugar.

Mohammad Ali Toussi, Ph.D.  
B.A., University of Tehran; M.A., Central Michigan University.  
Education. Major Professor: F. G. Parker, Associate Professor.  

Ralph Louis Towne, Jr., Ph.D.  
B.A., Lehigh University; M.A., Northwestern University.  
Speech. Major Professor: K. G. Hance, Professor.  
Thesis: Roosevelt and the Coming of World War II: An Analysis of War Issues Treated by Franklin D. Roosevelt in Selected Speeches, October 5, 1937, to December 7, 1941.

Jack Van't Hof, Ph.D.  
B.A., Calvin College.  
Botany. Major Professor: G. B. Wilson, Professor.  
Thesis: Rate Changes of the Mitotic Cycle.

Shankerlal Harilal Vyas, Ph.D.  
B.S., M.S., Agriculture College, Allahbad, India.  
Food Science. Major Professor: T. I. Hedrick, Professor.  
DISTINGUISHED ALUMNI AWARDS

Nominations for the award are submitted by the Alumni Advisory Council and local alumni clubs representing alumni throughout the United States. The awards committee of the Alumni Advisory Council recommends no more than five alumni to the Board of Trustees of the University for final action. The awards are presented each spring at Commencement. The chairman of the awards committee is Martin F. Rummell, Class of 1927.

Recipients of the awards for 1961 are:

MARK VELZY BURLINGAME

Class of 1926. Geologist. Executive. Currently Executive Vice President and Director of the Natural Gas Pipeline Company of America. First entered the gas and oil industry field in 1926 by serving with an exploration party as a geological reconnaissance engineer in Venezuela. Then served as Chief Inspector, Continental Oil and Gas Company, Muskegon. Joined Natural Gas Pipeline as a chief inspector of field engineering when it was formed in 1930. He was assigned positions of ever-increasing responsibility with the company and in 1948 was elected vice-president in charge of operations. He was promoted to executive vice-president in 1957 and is a recognized leader in the natural gas industry. Largely responsible for world's first successful project for the storage of natural gas in aquifer formations. Received Award of Merit from the American Gas Association in 1955. Affiliated with Western Society of Engineers; Society of Military Engineers; American Gas Association; Independent Gas Association of America, Chicago; Association of Commerce and Industry; Illinois State Chamber of Commerce; Executive Club of Chicago; and Newcomers Society in North America. Trustee and Vice Chairman, Michigan State University Development Fund.

GERARD DIKMANS

Class of 1920. Parasitologist. Educator. Author. Retired in 1953 as Senior Parasitologist, Zoological Division, Bureau of Animal Industries, United States Department of Agriculture. Formerly Assistant Professor, Veterinary Science, University of Louisiana; Assistant Parasitologist at Minnesota; Associate Parasitologist, Puerto Rico Experiment Station. Authored over one hundred scientific papers and was one of the foremost government authorities and scientists working on such devastating diseases as Anaplasmosis and Bovine Trichomoniasis. Life member of American Veterinary Medical Association, The Helminthological Society, Washington, D.C., and Associate Life Member, Federal Veterinarians. Received International Veterinary Congress Prize from the American Veterinary Medical Association in 1949. Received an outstanding alumnus citation from College of Veterinary Medicine, Michigan State University. Received Bachelor of Science Degree, University of Tennessee; Master of Science, University of Minnesota; Doctor of Philosophy, Georgetown, University.

JAMES HAROLD FOOTE

Class of 1914. Engineer. Executive. Currently Vice President, Director of Engineering and Director, Commonwealth Services, Inc., New York; and Chief Engineer, Commonwealth Associates, Inc., Jackson, Michigan. Was first employed by the Au Sable Electric Company in 1911, then briefly with Fargo Engineering Company. In 1915 he began employment with predecessor or affiliated companies of Commonwealth Services, Inc. He also served as President and Chief Engineer of Commonwealth Associates, Inc. from 1953-1958. Affiliations include the American Institute of Construction Engineers, American Society for Engineering Education, American Society for Testing Materials, American Standards Association, honorary member of Michigan Engineering Society (President '44-'45), Michigan Society of Professional Engineers, National Society of Professional Engineers, American Society of Mechanical Engineers. Member of the U. S. National Committee of International Electro-technical Commission (U. S. delegate to technical committees in Europe '55-'58). Fellow American Association for Advancement of Science, Fellow American Institute of Electrical Engineers (President '59-'60). Author several technical papers and articles, member of Tau Beta Pi, Eta Kappa Nu, Pi Tau Sigma. Received Centennial Award from Michigan State University; honorary Doctor of Science in Engineering, Wayne State University; and the Howard Coonley Medal from the American Standards Association, Inc.
FREDERICK HENRY MUELLER

Class of 1914. Government leader. Executive. Served until recently as Secretary of Commerce, the highest governmental position ever held by an MSU alumnus. He was appointed Assistant Secretary of Commerce in 1955 and Under Secretary in 1958. After graduation in 1914 he joined his father in the Mueller Furniture Company, Grand Rapids, and served the company as an engineer, salesman, general manager and partner. During World War II he was president and general manager of the Grand Rapids Industries, Inc., a company formed to produce aircraft parts. In Grand Rapids, was president of the United Hospital Fund, the Chamber of Commerce and the Butterworth Hospital. Served as President of the National Association of Furniture Manufacturers 1934-35, and on the governing board of Michigan State University 1945-58. District Governor of Rotary 1939 and 1940. Now on board of directors, Detroit Edison Company. Received the honorary Doctor of Laws degree from Michigan State University.

RUTH EVANGELINE WAGNER

Class of 1916. Currently on the staff of the Wm. Beaumont Hospital, Royal Oak. Taught pathology at Detroit College of Medicine and Surgery (now Wayne State University College of Medicine), then interned at St. Luke's Hospital, Cleveland, Ohio. She next practiced medicine in Royal Oak, then operated her own twenty-bed hospital for ten years. Is a charter member and past president of the Soroptomist Club, member of Royal Oak Business and Professional Women's Club, past state chairman of the Cancer Revolving Fund, and served as a member of the Royal Oak City Commission. She was the first woman director of the Royal Oak Chamber of Commerce, and received the "Best Citizen of the Year" award from that organization in 1952. In 1958 she was designated as Michigan's Medical Woman of the Year by the American Medical Women's Association. Received her M.D. degree from Detroit College of Medicine and Surgery and took specialized training at New York Post-Graduate College of Medicine and Johns Hopkins University.
HONORARY DEGREES

TALBERT ABRAMS

As aviator, teacher, explorer, inventor and author, you have displayed not only the foresight and insight of the scientist, but also the purposeful energy of the dedicated man of action. You have served your country significantly in extending scientific frontiers and in undertaking missions throughout the world to demonstrate the results of your endeavors. Particularly as a photogrammetrist your extensive and highly valued work has earned you numerous professional honors and responsibilities; and you have exercised admirable leadership in many professional organizations and conferences. Your activities for the benefit of mankind in scores of countries proclaim that you are indeed a citizen of the world. In recognition of your outstanding career and of your contributions to your country's security and to man's scientific knowledge, Michigan State University confers upon you the degree of Doctor of Engineering.

ALFRED EDWARDS EMERSON

Your record of achievement in the field of zoology has given you an international reputation. As an educator, author and research scientist you have demonstrated the enthusiasm, intelligence and steadfast purpose which have been the mark of your career. Your patient labors in ecology, which have taken you to the Belgian Congo and other parts of the world, are of great significance in the unending struggle against disease. Despite your many activities and your leadership in professional organizations and conferences, you have remained an inspiring teacher and adviser of students at the University of Chicago and wherever you have taught. Because of your intellectual integrity, your devotion to scientific truth, and your successful advancement of human knowledge, Michigan State University confers upon you the degree of Doctor of Science.

GENERAL DOUGLAS MacARTHUR

Your remarkable achievements as a soldier, statesman and business executive have made your name and reputation familiar in every part of the world. During your long and illustrious military career, you were called upon to perform many arduous tasks on the battlefield and in the councils of war. Because of your wisdom, courage and dedication to democracy, your performance of these duties met with uncommon success. Wherever you have been entrusted with heavy responsibility, you have displayed the finest qualities of leadership. Your name is identified with freedom in the minds and hearts of people in America, in the Philippines, in Japan and wherever you have fought for the principle of liberty. Because of the outstanding contribution which you have made to the advancement of free men, in war and in peace, both at home and abroad, Michigan State University confers upon you the degree of Doctor of Laws.

GEORGE ROMNEY

Your career as an industrialist, business executive, churchman and civic leader has been marked by eminent achievement. Your rise from apprentice to the presidency of a great corporation has reflected qualities of leadership in the best American tradition. Because of your knowledge and energy you have made a noteworthy contribution to industrial progress. Your career as a civic leader is no less remarkable. From the time of your early experiences as a missionary abroad to the present you have been devoted to the welfare of your fellow man. As Chairman of the Citizens for Michigan you have faithfully supported the cause of responsible government. Because of the outstanding contributions you have made to the economic and social welfare of the State of Michigan and to the advancement of American industry, Michigan State University confers upon you the degree of Doctor of Laws.
RESERVE OFFICERS TRAINING CORPS

The following students have completed their ROTC Training at Michigan State University and have received their commissions as reserve officers of the United States Air Force or as officers of the United States Army in the branches indicated.

AIR SCIENCE
Gene D. Bowling
Rodney E. Evans
Gordon L. Galloway
Robert F. Garvin
Frederic W. Henninger
Stanley L. Hurston
Donald E. Johnson
Bruce D. McIntyre
Donald G. Miller
John P. Mooney
Robert D. Neff
Douglas Nichols
Gary K. Nugent
Michael E. Russell
Norman J. Sahley
Jack L. Schenck
Harold Tatum
William C. Voiers

DISTINGUISHED GRADUATES
James R. Clary III
William J. Porter

MILITARY SCIENCE

ADJUTANT GENERAL CORPS
Ronald Terry Mescall
Richard Joseph Stanek

ARMY INTELLIGENCE
Alan Francis Arcuri
Ronald Myron Kast
Robert James Sharer

ARMOR
Robert DuVal Buffmire
Roy Charles Campbell
John Lee Couch
John Henry Glynn
William Margraff Keely
Alan Victor Kennedy

ARTILLERY
Jerry Olen Elder
Raymond Richard Lafrey
Jack Raymond Miller
Richard Lee
Richard Montgomery, Jr.
Joseph John Obermeyer
William Edwin Rutchow
Peter James Schaldenbrand
Richard Alexander Schmidt
John Robert Seguin
David George Snyder
William Joseph Spencer

CHEMICAL CORPS
John Botsford Howlett

CORPS OF ENGINEERS
James Russell Lightfoot

MILITARY POLICE CORPS
Karl Frederick Lundquist
Marion James Chesney

ORDNANCE CORPS
Lawrence Alan Backus
RESERVE OFFICERS TRAINING CORPS – *Continued*

**QUARTERMASTER CORPS**
Ronald Scott Brown       Robert David Marcus       Robert Thomas Weeks

**SIGNAL CORPS**
Roger Charles Bree        Gerald Lee Moerland

**DISTINGUISHED GRADUATES**
Ernest Alvin Becking, OrdC  Robert George Keavy, Arty  Lawrence Joseph Laske,  
Charles Greenwell, AGC   Robert Jay Kobel, Armor     James Frederick Van Stee,  
Kenneth John Haveman, CE   MPC                          MPC
VISITORS ARE WELCOME

ALUMNI MEMORIAL CHAPEL

The Alumni Memorial Chapel was erected in memory of over 400 boys who left this campus to serve in the armed forces of America and who paid the supreme sacrifice.

The funds were provided by gifts from alumni and friends of Michigan State University.

The chapel is available for weddings as well as for other services which may appropriately be held in such a shrine. There are accommodations for approximately 200 persons.

The building is located on Auditorium Road and will be open all day to visitors.

UNIVERSITY MUSEUM

The Museum, located next to Beaumont Tower is open to visitors on weekdays from 8:00 to 5:00 P.M. and on Saturday and Sunday from 1:00 to 5:00 P.M. On display are exhibits of animals, plants, fossil life, minerals, historical items of the farm and home, fabrics and ornaments of primitive man, and examples of fine workmanship in arts and crafts. Attention of the public is directed especially to the exhibits of Michigan fishes, birds, deer, beaver, bear and other animals in natural habitat groups, the Richey collection of ceramics bearing a corn motif, breeds of poultry, the Chamberlain collection of antique watches, porcelain figurines and the Lee collection of Chinese embroidered textiles. Materials preserved by the Museum for both display and study are obtained largely through the generosity of alumni and friends.

Visitors are cordially welcomed. A member of the staff is always on duty to answer questions or to direct you to exhibits of special interest.

ART EXHIBITIONS

Visitors are cordially invited to visit the annual exhibition of art work by M.S.U. students in the Gallery of Kresge Art Center on Auditorium Road. Classrooms and studios in the art center will also be open for inspection. Visiting hours on Commencement day are 10 A.M. to 6 P.M. There is no charge.

WKAR-AM, WKAR-FM, AND WMSB-TV

WKAR-AM and WKAR-FM, the University Radio Stations, with studios above the main entrance to the Auditorium, and the WMSB(TV) Studios, 600 Kalamazoo St., will be open today to visitors after 10:00 A.M.

THE UNIVERSITY FARMS

The University Farms are located on the south side of the Red Cedar River. By driving south on Farm Lane, the road running north and south past the University Auditorium, many of the farm buildings can be seen.

BEAL-GARFIELD BOTANIC GARDENS

Plant collections in the Beal-Garfield Botanic Garden number approximately four thousand species arranged in economic, systematic and ecological sections. The garden is open to visitors any time.

HORTICULTURAL GARDENS

The Horticultural Gardens, the Horticultural Greenhouses; south and east of the Horticultural Building and the Plant Science Greenhouses on South Farm Lane, will be open all day to visitors.