The Winter Commencement of Michigan State University

UNIVERSITY AUDITORIUM

EAST LANSING
The Winter Commencement of Michigan State University
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 1895, 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 color of the velvet of the hood is distinctive of the subject to which the degree pertains. For example, the trimming for the degree of Master of Science in Agriculture should be maize, representing agriculture, rather than golden yellow, representing science.

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

**COLLEGE OF AGRICULTURE**
- Forestry
- Maize
- Russet

**COLLEGE OF BUSINESS AND PUBLIC SERVICE**
- Drab

**COLLEGE OF COMMUNICATION ARTS**
- Royal Blue

**COLLEGE OF EDUCATION**
- Light Blue

**COLLEGE OF ENGINEERING**
- Orange

**COLLEGE OF HOME ECONOMICS**
- Maroon

**COLLEGE OF SCIENCE AND ARTS**
- Arts
- White
- Music
- Pink
- Science
- Golden Yellow

**COLLEGE OF VETERINARY MEDICINE**
- Gray
ORDER OF CEREMONIES

PROCISIONAL
Festal March  
Michigan State University Band — Professor Leonard Falcone, Director

AMERICA
My Country, 'tis of thee,
Sweet land of liberty,
Of thee I sing!
Land where my fathers died;
Land of the Pilgrim's pride;
From ev'ry mountain side
Let freedom ring!

INVOCATION
The Reverend Donald W. Herb
Pastor, University Lutheran Church

ADDRESS
Stephen Sutherland Nisbet, LL.D., D.Sc. in B.A.
President of the Michigan Constitutional Convention

CONFERRING OF DEGREES
President, Michigan State University

ALMA MATER
M.S.U. we love thy shadows
When twilight silence falls,
Flushing deep and softly paling
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. Herb

RECESSONAL
Crown Imperial  
Walton

The escorts for the procession are members of Mortar Board, an honor society for senior women.
The audience is requested to remain seated while those in the procession are entering and leaving the auditorium.
Board of Trustees

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
MICHIGAN STATE UNIVERSITY

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 extensive services to the people of Michigan.

Now in its 108th 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 1960-61 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 for 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.
<table>
<thead>
<tr>
<th>Name</th>
<th>Field</th>
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<td>Edward Arthur Adams</td>
<td>Packaging</td>
<td>Arnold Robert Girbach</td>
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<td>Edward John Anderson</td>
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<td>Lloyd Arthur Grau</td>
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<td>*Larry James Bradford</td>
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<td>Myrl Keller</td>
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<td>Pomology and Vegetable Production</td>
<td>James Jay Nichols</td>
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<td>Richard Dean Erickson</td>
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<td>Gerald Lee Painter</td>
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<td>Dean S. Solowim</td>
<td>Packaging</td>
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*With Honor*
DEGREE OF BACHELOR OF SCIENCE (Continued)

Merton B. Sowerby  Dairy Production  Thomas Anthony Wojtalik  Fisheries and Wildlife
Arnold William Stein  Farm Crops  Alex Wynstra  Park Management
Gilbert Edwin Tinsey  Agricultural Economics  Jon Michael Yoder  Animal Husbandry
Jack Titus  Forestry  Ralph Leroy Zantello  Pomology and Vegetable Production
Lee Malcolm Wibert  Packaging  John Lawrence Zettelmaier  Fisheries and Wildlife
Kim Owen Wilkins  Residential Building  

DEGREES RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

BACHELOR OF SCIENCE

Marshall Junior McGuire  Agricultural Education  William John Ross  Agricultural Education
Edward M. Rawson  Agricultural Education  

DEGREE OF MASTER OF SCIENCE

Robert Ray Burr  Agricultural Economics  Rey J. Jimenez-Montes  Agricultural Engineering
Edwin David Carpenter  Horticulture  Reuben Kaarre  Resource Development
William Edward Cobler  Forest Products  Boyd I. Kinzley  Soil Science
Enrique Delgado Castillo  Agricultural Economics  William Francis Lalor  Agricultural Engineering
Herbert Conrad Dostal  Horticulture  Ivan Martin Lappin  Agricultural Extension
Philip Eugene French  Soil Science  Stanley J. Leuty  Horticulture
John Elwood Gilmore  Horticulture  Karin Louise Lindquist  Food Science
Tariq Harran  Soil Science  Iqbal D. Malik  Agricultural Extension
Syed Abdullah Hassan  Agricultural Engineering  Robert Sigmund Manthy  Forestry
Artmel Samuel Henry  Soil Science  Rudy Mac Messner  Forestry
Donald Edward Herr  Farm Crops  Wesley Kenneth Mettert  Soil Science
Albert William Hosner  Soil Science  William Frederick Muller  Resource Development

*With Honor
DEGREE OF MASTER OF SCIENCE (Continued)

Egil Oyjord  Agricultural Engineering  Larry Johnson Segerlind  Agricultural Engineering
Ronald Arthur Peterson  Poultry Science  Zinat Syed  Agricultural Economics
Richard Lee Phillips  Horticulture  Robin Lewis Vannote  Fisheries and Wildlife
Eldon Alvin Reiling  Agricultural Economics  John Vondruska  Agricultural Economics

DEGREE OF BACHELOR OF SCIENCE

†Alvin Cornell Bailey  Agricultural Engineering  Robert Jay Lafler  Mechanical Engineering
Jimmy Wayne Chastain  Mechanical Engineering  Frank Eugene Margrif  Agricultural Engineering
†Hugh Albert Curry  Agricultural Engineering  Paul Edwin McKim  Agricultural Engineering
*William Leonard Fischer  Electrical Engineering  James Louis Perry  Agricultural Engineering
Gerhard Walter Kruger  Mechanical Engineering

DEGREE OF MASTER OF SCIENCE

Hadley W. Davis  Mechanical Engineering  Purushottom Narayanbhari Patil  Chemical Engineering
Joseph David Eisenberg  Civil Engineering  Thomas Eugene Perfitt  Electrical Engineering
Norbert Bernard Hemesath  Electrical Engineering  Jasvantra Chumilal Shah  Mechanical Engineering
Li-San Hwang  Civil Engineering  Alfred Lee Snow  Applied Mechanics
William Thomas James III  Electrical Engineering  Parviz Vahid-Tehrani  Electrical Engineering
Albert A. Kalis  Electrical Engineering  Carlos A. Zapata  Chemical Engineering
Raymond Kenneth Koos  Electrical Engineering
Virgilio Gamboa Mendoza  Mechanical Engineering

*With Honor
†With High Honor
COLLEGE
OF
HOME ECONOMICS

The candidates will be presented by DEAN THELMA E. PORTER

HONORS COLLEGE
DEGREE OF BACHELOR OF SCIENCE

*Teckla Elizabeth Mueller
Research in Foods and Nutrition

DEGREE OF BACHELOR OF SCIENCE

Doris Jean Brickman Institution Administration
Lois Nobes Carter Foods
†Dianna Sue Dahlvik Foods
Myrna Barbara Green Home Furnishings

Martha Louise Werme General Home Economics
Marcia A. Wiegand Retail Merchandising

DEGREES RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

BACHELOR OF SCIENCE – Home Economics Teaching

Mary Lee Bowlus
Lynne Larson
Louise Duren McGruther
Kathleen Kay Parrott

Bonnie Rae Steadman
Judith Ann Warbis
*Marilyn Shirley Ziegler

DEGREE OF MASTER OF ARTS

Barbara McAlvay Ferrar Home Management

DEGREE OF MASTER OF SCIENCE

Mary Agneta Hardy General Home Economics

*With Honor
†With High Honor
The candidates will be presented by DEAN WILLIS W. ARMISTEAD

DEGREE OF BACHELOR OF SCIENCE

James B. Bilcer  Veterinary Medicine

DEGREE OF MASTER OF SCIENCE

Edward Herbert Fowler  Anatomy  Robert John Warne  Microbiology and Public Health

Charles Cheavens Middleton  Surgery and Medicine

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

BACHELOR OF ARTS

†Judith B. Radzom  French  †Janet Louise Rockafellar  German

DEGREE OF BACHELOR OF SCIENCE

†George Campbell Eickwort  Entomology  *Richard Eugene Rayle  Zoology

*Daniel Archie Gollnick  Physics and Astronomy

*With Honor
†With High Honor
DEGREES RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

BACHELOR OF SCIENCE

†Gary Douglas Darby  
†Caroline Louise Matto  

Mathematics  
Mathematics

†Nancy Dee Rea  
Biological Science Divisional

DEGREE OF BACHELOR OF ARTS

Paul Albert Aiken  
Charles Calvin Anspaugh  
Clark Harry Barton  
Jean Frances Bastable  
Mary Etta Berman  
*Martha Kay Billings  
James Lyon Bonner  
Barney Edmund Burke  
John Wayne Burnett  
Richard G. Cardew  
Arnold Howard Chernoff  
Christopher James Cummins  
David L. Douglas  
Marion Binaski Douglas  
Ellen Starr Emlaw  
Charles Franklin Engel  
Peter Albert Gilles  
Mina Isabelle Gold  
Karen Louise Gollakner  
Kenneth Gregory  
Richard Ellingham Hanna  
Stephen Smith Hautala  
Jerry Hoke  
Philip Daniel Howe  
*Judith Rae Huber  
Robert Michael Jewell  
Sanaullah Kirmani  
*Ronald George Kloet  
Lenore Beth Krotman  
Bruce Thomas Leckart  
Eleanor Jean Leland  
John Murwyn Mason, Jr.  
John Blanchard Massoglia  
Dino Prospero Mastri  
James Robert Mayer  
Howard Eugene McGhee  
Dwight Thomas Menard  
Wayne Joseph Moldovan  
Elbert Thomas Monkman  

Psychology  
Social Science Divisional  
Art Practice  
Social Science Divisional  
Social Science Divisional  
Music Therapy  
Psychology  
Philosophy  
Russian  
Social Science Divisional  
Psychology  
Art Practice  
Social Science Divisional  
Social Science Divisional  
Social Science Divisional  
Philosophy  
Humanities  
Social Science Divisional

*With Honor  
†With High Honor
## COLLEGE OF SCIENCE AND ARTS

### DEGREE OF BACHELOR OF ARTS (Continued)

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<td>Terrance Michael Patrick</td>
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<td>Winifred Ruth Pierce</td>
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<td>Roberta Williamson Preston</td>
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<td>Anneliese Catherine Wood</td>
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### DEGREES RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

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<td>Kay Maxine Weissman</td>
<td>Art Education</td>
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*With Honor
DEGREE OF BACHELOR OF SCIENCE

Patricia Elaine Anderson  Mathematics  Kwock Chung Loo  Mathematics
Tommy Roger Aultman  Biological Science Divisional  Samuel George Obourn  Geology
Richard Arnold Bimm  Microbiology and Public Health  Ira Rolland Purchis  Mathematics
Richard Peter Conway  Mathematics  George Louis Reeder  Biological Science Divisional
Karen Jill Figura  Mathematics  James Welling Richards  Mathematics
Martin Anthony Galasso  Mathematics  Hildegard Paula Richter  Zoology
Richard Heath Holmes  Mathematics  Richard Francis Rohlman  Physics and Astronomy
Joseph Adam Ignatowski  Botany and Plant Pathology  Kenneth Richard Rollin  Geology
*Barbara Cleo Jackson  Mathematics  Edward John Ryan, Jr.  Mathematics
Neil Arthur Kaltman  Biological Science Divisional  Richard Harold Shaw  Zoology
Richard Dale Keefer  Physics and Astronomy  Woodrow H. Snyder  Zoology
John Frederick Kelsey  Physics and Astronomy  Wayne Allan Stafford  Mathematics
Thomas William Krasovic  Mathematical and Physical Science Divisional  Thomas Robert Williams  Mathematics
George A. Lipscomb  Physics and Astronomy

DEGREES RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

BACHELOR OF SCIENCE

Mary Jane Bourdo  Mathematics  Hans Artman Mercer  Mathematics
Kenneth George Campbell  Mathematics  Bud Lucius Rice  Mathematics
Diane Kay Goehringer  Mathematics  Jerry Paschall Simmons  Biological Science Divisional
*Peter C. Haase  Mathematics  *Nelson Lee Spoelman  Mathematics
Frederick Charles Huston  Mathematical and Physical Science Divisional  Loren Dale Wright  Mathematics
Robert Louis Lowen  Mathematics

*With Honor
COLLEGE OF SCIENCE AND ARTS

DEGREE OF BACHELOR OF FINE ARTS

Mary Lucille Comstock  Art  Margaret Anne Sheldon  Art
Claire Grace Salzberg  Art  Albert Vasils  Art

DEGREE OF BACHELOR OF MUSIC

Corrine Mae Bowra  Music

DEGREES RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

BACHELOR OF MUSIC

Carl Joseph Eberhard  School Music  *Cynthia Ann Mead  School Music
†Helen Jeanne Lucas  School Music

DEGREE OF MASTER OF ARTS

Donald Charles Anderson  History  Richard Macfarlane Proctor  Art
Jacqueline Brophy  History  Joan Hitchcock Rich  History
Albert Maurice Brunelle III  Art  Bruce Anthony Riley  Art
Judith Marckwardt Getis  Geography  Mona Rosenberg  Psychology
Richard Foster Haines  Psychology  Walter John Schuldt  Psychology
Jean Martin Lanniel  French  Charles Robert Scott  Psychology
Joseph Robert Levine  Psychology  Frederick Wells Shepard  Art
Bartolomeo Martello  Spanish  David S. Silkiner  Psychology
James Peter Mathie  Psychology  Heraldo Pessoa Souto Maior  Sociology and Anthropology
John Wilson Palmer  History  Marcello Lou Williams  History
Kenneth Arthur Perkins  Psychology

*With Honor  †With High Honor
DEGREE OF MASTER OF ARTS FOR TEACHERS

Donald Robert Habeck  
*Mathematics*  
Arthur Rashleigh Schubert  
*Social Science Divisional*

DEGREE OF MASTER OF MUSIC

Albert Edward Szabo  
*Music Theory*

DEGREE OF MASTER OF SCIENCE

Edward Christian Andress  
*Geology*  
Albert Ratner  
*Physiology*

Bart Jacob Bremmer  
*Chemistry*  
Earl Clifford Renshaw, Jr.  
*Microbiology and Public Health*

Yuk-Hang Cheuk  
*Chemistry*  
Satvir Singh Tevethia  
*Microbiology and Public Health*

Alfred Lawrence Curry, Jr.  
*Chemistry*  

Richard Allen Dixon  
*Geology*  
James Edward Trosko  
*Zoology*

Daniel Lee Hansen  
*Mathematics*  
Cesar Reyes Velasco  
*Mathematics*

Larry C. Holcomb  
*Zoology*  
Joseph Eugene Wagner  
*Mathematics*

William Kirschke  
*Geology*  
Herman Lecil Warren  
*Botany and Plant Pathology*

John William McCloskey  
*Statistics*  

Arthur Ta-Shiang Pu  
*Mathematics*  
Kenneth Brant Yerrick  
*Chemistry*

Charles McWilliams Randall  
*Physics and Astronomy*
COLLEGE
OF
BUSINESS AND PUBLIC SERVICE

The candidates will be presented by ASSOCIATE DEAN KULLERO LOUHI

HONORS COLLEGE
DEGREE OF BACHELOR OF ARTS

†Timothy Edward Durbin Accounting
*Jerry Keith Myers Real Estate

DEGREE OF BACHELOR OF SCIENCE

*Roland L. Loomis Industrial Security Administration

†Thomas Victor Tobias Law Enforcement Administration

DEGREE OF BACHELOR OF ARTS

Gerald Lester Abel Financial Administration
John David Alderink Purchasing
Scott Nichols Allen General Business Administration
Robert Eugene Andersen General Business Administration
Constance Suzanne Arrington Social Work
David Arthur Atlee Hotel, Motel and Club Management
Janet Sue Bachelor Personnel Administration
John Stanley Beall Personnel Administration
John Henry Belleghem Hotel, Motel and Club Management
Patrick Michael Broderick Production Administration
Thomas J. Brown Restaurant Management
Graham Christopher Bryce Financial Administration
Thomas Allan Burgoon Economics
Gerald Leon Calkins Insurance
*Louis Edward Carlo Economics
Louis Fauchere Chol, Jr. Restaurant Management
Michael Anthony Conway Political Science
Robert Adelbert Cook Purchasing
John Perry Cooper Food Marketing Management
Conan Douglas Craker Production Administration
John Davis Curren Economics
*William Keith Dailey Social Work
Frank Erwin Doezaema Economics
Thomas Michael Donaldson Economics

*With Honor
†With High Honor
DEGREE OF BACHELOR OF ARTS (Continued)

Loren George Drago  
Production Administration

Katherine Dorris Dunn  
General Business Administration

Jerry Warren Fellows  
Hotel, Motel and Club Management

Sergio Valentino Fornasier  
General Business Administration

Raymond LaVern Freebury  
General Business Administration

Kenneth Lee Gertz  
Production Administration

Robert Donald Gill  
Hotel, Motel and Club Management

Gregory Gowan Gillmor  
Economics

Michael Robert Grow  
Insurance

John James Halmo  
General Business Administration

Robert Allan Hart  
Personnel Administration

Harry James Harvey  
Production Administration

Edward Hieftje III  
General Marketing

Arthur David Outerbridge Hodgson  
Economics

William Richard Homicz  
General Business Administration

Ernest Lou Hoos  
Economics

Paul Allen Hrisko  
General Business Administration

Jon Hudanish  
Political Science

Charles Watson Jennings, Jr.  
General Business Administration

Frederick Louis Johnson  
Hotel, Motel and Club Management

Jerome Gustav Kaspar  
Restaurant Management

COLLEGE OF BUSINESS AND PUBLIC SERVICE

Ellison Lamar Kelly  
General Business Administration

Robert Arthur Kempf  
General Marketing

Amasa Rust Kessel  
Production Administration

Warren Logan Kimble  
Food Marketing

Edward Lark  
Economics

Bruce Rankin Lindstrom  
General Business Administration

Thomas William Lloyd  
Production Administration

William Laurence Loose  
General Marketing

William Lewis Lopshire  
Economics

Alexander Charles Mannino  
Restaurant Management

Samuel Margosian  
General Business Administration

Charles Dean Marolf  
Retailing Administration

Ernest Dean Marshall  
Production Administration

Charles Edward Marvin  
General Business Administration

Albert Joseph Matousek, Jr.  
Hotel, Motel and Club Management

James Sigurd Matteson  
Political Science

Jack G. Mayo  
General Business Administration

John Lee McCray, Jr.  
Social Work

Dennis Patrick McDonald  
Accounting

Jerry Brent McKeever  
Food Marketing Management

James Franklin McWhorter  
Hotel, Motel and Club Management

George Antoine Mercier  
Hotel, Motel and Club Management
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<tr>
<th>Name</th>
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<td>William Sante</td>
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<td>Matthew Andrew Silvester</td>
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<td>Charles Learning Tutt IV</td>
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<td>Christopher Michael Valentine</td>
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<td>Michael Yerigian</td>
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<tr>
<td>Kenneth Walter Zacks</td>
<td>Hotel, Motel and Club Management</td>
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*With Honor
DEGREE OF BACHELOR OF SCIENCE

Gerald Wallace Ayres  Correctional Administration
James Frank Baker  The Prevention and Control of Delinquency and Crime
Bruce Carter Brown  Urban Planning
James Allen DeWitt  Landscape Architecture
Leslie David Dyer  Correctional Administration
Harold Wayne Fulton, Jr.  Law Enforcement Administration
Carl Arthur Hakenen, Jr.  Law Enforcement Administration
Thomas Eugene Haney  Law Enforcement Administration
Walter Lowell Harry  Industrial Security Administration
Robert George Helmic  Landscape Architecture
William Murray Herbst, Jr.  Law Enforcement Administration
Richard Phillip Kelley  Urban Planning
*Thomas LeRoy Kramer  Law Enforcement Administration
Charles Ignazio Maltese  Highway Traffic Administration
James Daniel McKay  Law Enforcement Administration

DEGREE OF MASTER OF ARTS

Braulio Jesus Adarmes  Economics
Earl Francis Broihier  Business Administration

*With Honor

COLLEGE OF BUSINESS AND PUBLIC SERVICE

James Andrew Mills  Law Enforcement Administration
Francis O'Neil Morris  Law Enforcement Administration
Stanley John Niemala  The Prevention and Control of Delinquency and Crime
Kenneth Alan Noorman  Urban Planning
Robert Benjamin Safreed  Law Enforcement Administration
Richard Glen Smith  Law Enforcement Administration
David Eldon Stormer  Law Enforcement Administration
James L. Supinger  Urban Planning
Garry Connell Switzer  Landscape Architecture
August Nathaniel Teschendorf  Law Enforcement Administration
Orville Altman Thiel  Law Enforcement Administration
Martin Richard Van Valkenburg  Landscape Architecture
Charles Thomas Zboril  Law Enforcement Administration

Albert Rodney Cochrane  Accounting
Donald Edgar Firth  Business Administration

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COLLEGE OF BUSINESS AND PUBLIC SERVICE

DEGREE OF MASTER OF ARTS (Continued)

Kiyoshi Hara Economics
David Anthony Kamm Business Administration
Robert Eugene Kohnen Business Administration
Mathias Kaggwa-Lukabazi Lubega Political Science
Arnold Martin Marcus Economics

Daniel Roche O'Connor, Jr. Business Administration
William Earle Robinson Business Administration
John F. Waanders Business Administration

DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Martin Joseph Allen, Jr. Marketing
Gordon Neal Bard Transportation
Walter Ronald Barnes Business Administration
Gordon Neathery Beacham Accounting
Karakian Bedrosian Business Administration
Frederick Arthur Bennett Business Administration
William Carl Boehm III Marketing
David George Bowersox Business Administration
Harold Euclid Collins Transportation
Neil Bernard Cousino Marketing
John Bryn Davies Personnel and Human Relations
Chester Paul Davis Marketing
Richard Rymer Fordyce Marketing

Edgar Carroll Frank, Jr. Marketing
Herbert Emmo Grommeck Personnel and Human Relations
Phillip Eugene Hassler Accounting
Phillip Helme Healy Production Administration
Allan Terry Kaplan Personnel and Human Relations
Betty Lou Mertz Business Administration
Daniel Lewis Popoff Accounting
Joseph Peter Pozza Hotel, Restaurant and Institutional Management
LaVerne Frank Skaryd Marketing
Antonio Carlos Vitiello Financial Administration
James Edward Wilkes Personnel and Human Relations

DEGREE OF MASTER OF SCIENCE

Elefitherios Sotirios Kanellakis Police Administration
Somboon Limsong Police Administration

Carl Oscar Swanson, Jr. Police Administration
DEGREE OF MASTER OF URBAN PLANNING

Najati Irbahim El-Imam  
Urban Planning  
William George Kweder  
Urban Planning

COLLEGE
OF
EDUCATION

HONORS COLLEGE
DEGREE OF BACHELOR OF ARTS — Elementary Education

†Linda Anne DeBruyn

DEGREE OF BACHELOR OF ARTS — Elementary Education

Lois Margaret Allen  
Grace Lynne Bates  
Judith Anne Brundage  
Joan Alice Schuster Campbell  
Kathryn Ann Christensen  
Virginia Ann Christman  
Pauline Ann Diamond  
*Sandra Jen Eiker  
Virginia Ann Forsman  
Janice Marie Gase  
*Judy Gay Hall  
Sara Louise Hooper  
Beth Ann Jennings  
Kay Ellen Joines  
Lorraine M. Kirkeeng  
Mary Ann Koenig  
Eugenia M. Lambros  
Constance Clark Lauderback  
†Margaret Jean Malette  
Jeanette Elizabeth Mange  
Paula Brenda Markey  
Mary Hassler McConnell  
†Beverly Jean Mike  
Rosalie Mae Ames Munro  
Edith Felton Parks  
*Elizabeth Ann Reif  
Sandra Lee Rogers  
Joni Delevitt Rosen

*With Honor
†With High Honor
COLLEGE OF EDUCATION

DEGREE OF BACHELOR OF ARTS — Elementary Education (Continued)

Priscilla Lou Shaver
Marjorie Grace Sheneman
Jane Dorsey Slaughter
Yvonne Elaine Smith
Michaelea Sussex
*Sharon Louise Sutton
JoAnn Elizabeth Sweeney
Catherine P. Truog
Barbara Elizabeth Turner
Kay Lysbeth Turner
Joyce Marie VanDeVelde
Marjorie Ann Wentworth

DEGREE OF BACHELOR OF SCIENCE

Frederick Vincent Arbanas  
Physical Education
Gail Ann Blamy  
Physical Education
Julie Clement Brittain  
Physical Education
David Lathrop Coombs  
Physical Education
Susan Carol Dhooge  
Physical Education
Wayne Howard Fontes  
Physical Education
Stuart Eugene Galbraith  
Industrial Arts
Kenneth Walter Gest  
Physical Education
Frederic Brian Guenther  
Physical Education
John Michael Hart  
Physical Education
Paul Eugene Jolly  
Industrial Arts
George Lawrence Jones  
Physical Education
David Walter Kittell  
Physical Education
David Michael Lantz  
Physical Education
Richard Florenz Lutzke  
Industrial Arts
Annette Bernadette Salerno  
Physical Education
Carrol Frances Spaetzel  
Recreation - Youth Organization Leadership
Leon Edward Stille  
Physical Education
George Michael Walker  
Physical Education
Marlene May Walter  
Physical Education
*Jo Ann Westphal  
Physical Education

DEGREE OF MASTER OF ARTS — Education

Charles Stanley Albeck
George Eldon Anderson
James Robert Appleton
Harold Milton Bergsma
Jack C. Bignall
Lloyd Vincent Bishop

*With Honor
<table>
<thead>
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<th>Name</th>
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<tr>
<td>Anthony Wayne Blagg</td>
<td>James Francis McNeal</td>
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<td>Esther Marie Bourziel</td>
<td>Dale Harvey Messerschmidt</td>
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<td>Harold George Bowden</td>
<td>William Robert Morkam</td>
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<td>Joseph Charles Bradley</td>
<td>Martha Faucette Nelson</td>
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<td>Maryann Hard Brown</td>
<td>Ruth A. Nelson</td>
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<td>Nancy Ann Brown</td>
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<td>Rebecca Riddick Neuman</td>
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<td>Marguerite Harvey Cimock</td>
<td>Paul Donald Newman</td>
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<td>Adelaide Louise Converse</td>
<td>Donald David Olson</td>
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<td>John Patrick O'Shea</td>
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<td>Valerie Louise Radee</td>
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<td>Oral M. Esch</td>
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<td>Walter Harris, Jr.</td>
<td>Joy Estelle Scott</td>
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<td>Anne Lienhard Heinsohn</td>
<td>Roy William Smeltz</td>
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<td>Lawton Kenneth Smith</td>
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<td>Edward Paul Kelbel</td>
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<td>Ford E. Longendyke</td>
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<td>Patricia Ann McGlashen</td>
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23
## COLLEGE OF EDUCATION

DEGREE OF MASTER OF ARTS — Education (Continued)

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<td>Harold William Rasho Tate</td>
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## COLLEGE OF COMMUNICATION ARTS

The Candidates will be presented by DEAN FRED S. SIEBERT

### HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

<table>
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<th>Name</th>
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<tbody>
<tr>
<td>Judith Helen Turner</td>
<td>Advertising</td>
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<tr>
<td>†Susan Louise Wilson</td>
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DEGREES RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

BACHELOR OF ARTS

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<td>Marian Dawn Bishop</td>
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<td>Howard William Gates</td>
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<td>Ryoichi Hara</td>
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<td>†Nicholas Platt Howey</td>
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*With Honor
†With High Honor
DEGREE OF BACHELOR OF ARTS (Continued)

Robert Bruce Jones  
Journalism

J. Keith Snyder  
General Communication Arts

Sheila Grace Knight  
Journalism

Robert Lewis Spangler  
Television and Radio

Stephanie Javis Kraft  
Television and Radio

William Hazard Steiner  
General Communication Arts

Donald John Murray  
Advertising

Charles Gordon Unseld  
Speech

Shelly Van Robinson  
Advertising

Marcia Eugenie Van Ness  
Journalism

Sharon Suzanne Robison  
Journalism

John Taylor Wardlaw  
Advertising

Curtis George Rundell II  
Journalism

Keun Youn  
Journalism

Robert Sherwood  
Television and Radio

DEGREES RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

BACHELOR OF ARTS

Linne Marie Franzen  
Speech

James Frederick Pepper  
Speech

Judith Ruth Levine  
Speech

Marcia Louise Wendt  
Speech

DEGREE OF MASTER OF ARTS

Ann Marie Joergenson  
Speech

Robert William Paige  
Speech

Shyam Latha  
Advertising
SCHOOL
FOR
ADVANCED GRADUATE STUDIES

The candidates will be presented by DEAN MILTON E. MUELDER

DIPLOMA FOR ADVANCED GRADUATE STUDY

Alfred Lavern Clark
A.B., Western Michigan University; M.A., University of Michigan.
Education. Major Professor: D. J. Leu, Associate Professor.

Murl Byron Connor
B.S., Western Michigan University; M.A., Michigan State University.
Education. Major Professor: W. H. Roe, Professor.

Robert Vermeulen
B.S., Western Michigan University; M.S., University of Michigan.
Education. Major Professor: D. J. Leu, Associate Professor.

Morley G. Webb
A.B., Alma College; A.M., University of Michigan.
Education. Major Professor: D. J. Leu, Associate Professor.

CANDIDATES FOR THE DOCTORAL DEGREES

Austin Francis Bates, Ed.D.
B.A. Hillsdale College; M.S., University of Michigan.
Education. Major Professor: W. H. Roe, Professor.

Richard Joseph Bonier, Ph.D.
A.B., Harvard University; M.A., Michigan State University.
Psychology. Major Professor: A. I. Rabin, Professor.
Thesis: Relationships of Psychosomatic States to Emotional Disturbance and Diffuse Autonomic Activity.

Roger Keith Bretthauer, Ph.D.
A.A., Blackburn College; B.S., M.S., University of Illinois.
Biochemistry. Major Professor: R. G. Hansen, Professor.

Arnold Stanley Carson, Ph.D.
B.A., M.A., Michigan State University.
Education. Major Professor: W. W. Farquhar, Associate Professor.
CANDIDATES FOR THE DOCTORAL DEGREES (Continued)

Jerry L. Chiddister, Ph.D.  B.S., Tri-State College; M.S., Michigan State University.
Applied Mechanics. Major Professor: L. E. Malvern, Professor.
Thesis: An Experimental Study of Aluminum at High Strain Rates and Elevated Temperatures.

Richard Lee Cooper, Ph.D.  B.S., Purdue University; M.S., Michigan State University.
Farm Crops. Major Professor: F. C. Elliott, Professor.
Thesis: Identification and Inheritance of Flower Pigments in Diploid Medicago species.

James Lee Corbin, Ph.D.  B.A., Bowling Green State University.
Chemistry. Major Professor: H. Hart, Professor.
II. Conformations of Some Seven-Membered Rings.

Salil Kumar Das, Ph.D.  B.S., College of Engineering and Technology, Bengal, Jadavpur, India; M.S., University of Notre Dame.
Applied Mechanics. Major Professor: G. E. Mase, Associate Professor.
Thesis: The Effect of Rotatory Inertia on the Vibration Frequencies of Beams and Plates.

John T. Dietrich, Ph.D.  B.S., M.S., Ohio State University.
Dairy. Major Professor: W. W. Snyder, Associate Professor.
Thesis: Behavioral Patterns in Dairy Cattle as Affected by Management.

William Jay Donaldson, Jr., Ph.D.  A.B., King College; B.D., Th.M., Columbia Theological Seminary; M.S., University of Tennessee.
Education. Major Professor: J. E. Jordan, Assistant Professor.
Thesis: An Investigation of Graduate Pastoral Counselling Programs in Selected Secular Universities and Schools of Theology.

George William Ferns, Ph.D.  B.S., Northern Michigan College; M.E., Wayne University.
Education. Major Professor: L. Borosage, Professor.
Thesis: Principles for Designing and Conducting Learning Experiences for Improving Problem-Solving Abilities as Applied to Industrial Arts Teaching.
SCHOOL FOR ADVANCED GRADUATE STUDIES

CANDIDATES FOR THE DOCTORAL DEGREES (Continued)

Gordon Lynn Galloway, Ph.D. B.S., Franklin and Marshall College.
Chemistry. Major Professor: H. A. Eick, Assistant Professor.
Thesis: Investigations into the Preparation and Decomposition of Samarian Tetraboride and Samarium Hexaboride.

Theodore James Goering, Ph.D. B.S., Kansas State University; M.S., Michigan State University.
Agricultural Economics. Major Professor: D. E. Hathaway, Professor.

Education. Major Professor: W. A. Mann, Professor.
Thesis: Teacher Preparation Programs in Driver Education in Colleges and Universities of the United States.

Wayne Edward Henry, Ph.D. B.S., University of Idaho; M.S., Michigan State University.
Food Science. Major Professor: L. J. Bratzler, Professor.
Thesis: The Anabolic Response of Swine to 4-Hydroxy-17-Alpha-Methyltestosterone and Relationships Between Chemical and Physical Characteristics of Pork Carcasses.

Jack Russel Hoffert, Ph.D. B.S., M.S., Michigan State University.
Physiology. Major Professor: P. O. Fromm, Assistant Professor.

Herbert John Hopen, Ph.D. B.S., M.S., University of Wisconsin.
Horticulture. Major Professor: S. K. Ries, Associate Professor.
Thesis: Environmental Factors Affecting the Growth of Cucumis sativus L., with Special Reference to Carbon Dioxide.

James Robert Howenstine, Ph.D. B.S., Purdue University.
Microbiology and Public Health. Major Professor: C. L. San Clemente, Professor.
Thesis: Nutritional Studies of Clostridium tetani in Relation to Tetanus Production.
CANDIDATES FOR THE DOCTORAL DEGREES (Continued)

Woodland Hurtt, Ph.D.  
B.S., M.S., University of Maryland.  
Farm Crops. Major Professor: C. R. Olien, Assistant Professor.  
Thesis: The Mobility and Distribution of 2,4-Dichlorophenoxyacetic Acid in Canada Thistle.

Aminul Islam, Ph.D.  
B.S., M.S., Dacca University.  
Soil Science. Major Professor: L. S. Robertson, Associate Professor.  
Thesis: The Yield and Chemical Composition of Soybeans as Affected by Widely Varying Nutrient Levels.

Hugh Swaney Johnson, Ph.D.  
B.S., Iowa State College; M.S., Michigan State University.  
Poultry Science. Major Professor: H. C. Zindel, Professor.  
Thesis: Comparisons Between Pullets Housed in Cages on a Slatted Floor and on a Litter Floor.

Arvydas Joseph Kliore, Ph.D.  
B.S.E.E., University of Illinois; M.S.E., University of Michigan.  
Electrical Engineering. Major Professor: H. E. Koenig, Professor.  

Lee Virn Leak, Ph.D.  
B.S., State Agricultural and Mechanical College; M.S., Michigan State University.  
Botany and Plant Pathology. Major Professor: G. B. Wilson, Professor.  
Thesis: An Electron Microscopic Analysis of the Time Structure of Meristicematic Cells During the Mitotic Cycle in Pisum sativum.

Walter Smith Lowell, Ed.D.  
B.A., B.S., Western Michigan University; M.A., University of Michigan.  
Education. Major Professor: R. Webster, Professor.  
Thesis: The Effect of a Limited Exercise Program on the Post-Exercise Pulse Rate of Male College Freshmen.

Lloyd Oscar Luedecke, Ph.D.  
B.S., Montana State University; M.S., Michigan State University.  
Food Science. Major Professor: L. G. Harmon, Professor.  
SCHOOL FOR ADVANCED GRADUATE STUDIES

CANDIDATES FOR THE DOCTORAL DEGREES (Continued)

Vincent James Mannoia, Ph.D. B.D., Asbury Theological Seminary; M.A., Michigan State University.
Education. Major Professor: J. E. Jordan, Assistant Professor.

Robert Joseph McClanahan, Ph.D. B.A., McMaster University; M.S., University of Western Ontario.
Entomology. Major Professor: G. E. Guyer, Professor.
Thesis: The Role of Insects in the Epidemiology of Cucumber Mosaic Virus.

Robert Paul Poland, Ph.D. B.S., Bowling Green State University; M.A., Columbia University.
Education. Major Professor: P. G. Hines, Associate Professor.

B. Basava Raju, Ph.D. B.S., University of Mysore, India; M.S., Michigan State University.
Applied Mechanics. Major Professor: W. A. Bradley, Professor.

Herbert Bowers Rickert, Ph.D. B.S., Franklin and Marshall; M.S., Michigan State University.
Chemistry. Major Professor: R. L. Guile, Associate Professor.

Ward James Rudersdorf, Ph.D. B.S., Wisconsin State College; M.S., Utah State Agriculture College.
Fisheries and Wildlife. Major Professor: R. H. Baker, Professor.

Felixberto Cangco Sta. Maria, Ph.D. B.S.E., University of the Phillipines; M.A., Stanford University.
General Communication Arts. Major Professor: M. S. MacLean, Jr., Associate Professor.
Thesis: An Analysis of the Audience of Pilgrim's Progress.
CANDIDATES FOR THE DOCTORAL DEGREES (Continued)

Charles Edward Schomaker, Ph.D.  B.S.F., M.F., Pennsylvania State University.
Forestry. Major Professor: V. J. Rudolph, Associate Professor.

Education. Major Professor: J. E. Jordan, Assistant Professor.
Thesis: A Study of the Stability of Vocational Values as Measured by the Vocational Value: Inventory.

Henry L. Short, Ph.D.  B.S., Swarthmore College; M.S., John Hopkins University.
Fisheries and Wildlife. Major Professor: G. A. Petrides, Professor.

Richard Joseph Simmons, Ph.D.  B.S., Michigan State University; M.S., University of Pittsburgh.
Microbiology and Public Health. Major Professor: R. N. Costilow, Professor.
Thesis: Glucose Metabolism of Cells, Spores and Germinated Spores of Clostridium botulinum.

Education. Major Professor: W. V. Hicks, Professor.

David Hollingsworth Spaeth, Ph.D.  B.S., University of Kentucky; M.S., Michigan State University.
Agricultural Economics. Major Professor: J. D. Shaffer, Professor.

Sister M. Clarus Strouth, O.S.F., Ph.D.  B.A., College of St. Theresa; M.S., University of Minnesota.
Chemistry. Major Professor: L. L. Quill, Professor.
SCHOOL FOR ADVANCED GRADUATE STUDIES

CANDIDATES FOR THE DOCTORAL DEGREES (Continued)

Edward Joseph Stry, Ed.D.
B.A., Canisuis College; Ed.M., University of Buffalo.
Education. Major Professor: W. H. Roe, Professor.
Thesis: The Admission Policies of the Junior Colleges for the Terminal and the Transfer Student; and the Characteristics of Differential Provisions for the Two Types of Students.

Curt Thies, Ph.D.
B.S., M.S., Western Michigan University.
Chemistry. Major Professor: J. B. Kinsinger, Associate Professor.

John Alexander Wagner, Ph.D.
B.S., Southern University; M.S., Duquesne University.
Zoology. Major Professor: R. A. Fennell, Professor.

James Eugene Wall, Sr., Ph.D.
B.S., Louisiana State University; M.S., Iowa State University.
Education. Major Professor: G. E. Timmons, Associate Professor.

George Yoon Man Won, Ph.D.
B.A., M.A., University of Hawaii.
Sociology and Anthropology. Major Professor: W. A. Faunce, Associate Professor.