COMMENCEMENT 1974
MICHIGAN STATE UNIVERSITY
 THE COMMENCEMENT COMMITTEE

HERMAN L. KING, Chairman

ELLEN DAILEY
Student Representative

DONALD DUNBAR

HORACE C. KING

JOHN G. LAETZ

MILTON E. MUELLER

JEAN PAGE

WILLIAM Pipes

BENNETT T. SANGEDUR

Kermit H. Smith

ROBERT TAYLOR
Student Representative

GORDON L. THOMAS

DIPLOMAS WILL BE AVAILABLE FOR PICKUP AS FOLLOWS:

Advanced Graduate degrees ...beginning Apr. 1—Room 150 Hannah Administration Building
Master degrees ..................beginning Apr. 8—Room 150 Hannah Administration Building
Bachelor degrees .................beginning Apr. 15—Room 50 Hannah Administration Building

Diplomas will be released only to the degree recipients upon presentation of identification. Diplomas not picked up by May 6 will be mailed.
COMMENCEMENT 1974
Sunday, March 10
University Auditorium, East Lansing
Conferral of Graduate Degrees, 10 A.M.
Conferral of Baccalaureate Degrees, 3 P.M.
Michigan State University operates under the jurisdiction of a constitutional body known as the Board of Trustees. The eight elected members serve eight-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 Board has general supervision of the University and the control and direction of all expenditures of University funds.

THE HONORABLE FRANK MERRIMAN, Chairman .......................... Deckerville
THE HONORABLE PATRICIA CARRIGAN ........................................ Ann Arbor
THE HONORABLE WARREN M. HUFF ............................................. Plymouth
THE HONORABLE BLANCHE MARTIN ......................................... East Lansing
THE HONORABLE AUBREY RADCLIFFE ................................... East Lansing
THE HONORABLE JACK STACK .................................................... Alma
THE HONORABLE DON STEVENS ........................................... Bloomfield Hills
THE HONORABLE KENNETH W. THOMPSON ................................. East Lansing

CLIFTON R. WHARTON, JR., Ex Officio, President .................. East Lansing
JACK BRESLIN, Secretary ......................................................... East Lansing
ROGER WILKINSON, Treasurer ................................................. Okemos
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 so that the audience may 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 have long, pointed sleeves. Those worn by masters 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 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. Arts 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 departments of study by tassels of the official department color as established by the Intercollegiate Code.

| College of Agriculture and Natural Resources | Maize |
| Forest Products, Forestry, Packaging | Russet |
| College of Arts and Letters | White |
| Music | Pink |
| Philosophy | Navy Blue |
| College of Business | Drab |
| Economics | Copper |
| College of Communication Arts | Royal Blue |
| Journalism | Crimson |
| Speech | Silver Gray |
| College of Education | Light Blue |
| College of Engineering | Orange |
| College of Human Ecology | Maroon |
| College of Human Medicine | Green |
| James Madison College | Citron |
| Justin Morrill College | White |
| Lyman Briggs College | Golden Yellow |
| College of Natural Science | Golden Yellow |
| Nursing | Apricot |
| College of Osteopathic Medicine | Green |
| College of Social Science | Citron |
| College of Urban Development | Citron |
| College of Veterinary Medicine | Dark Gray |
Michigan State University, one of the leading land-grant universities and the first agricultural college in America, strives for excellence in affording liberal and practical education for its students in a broad range of human endeavor.

MSU also serves people of the state, nation and world through its numerous research, extension and international programs.

Now in its 120th year, Michigan State University has grown from three buildings and six faculty members to one of the largest universities in the nation. It has more than 3,000 faculty engaged in teaching, research and public service, 409 campus buildings, and more than 5,100 acres of land of which 2,010 acres are in existing or planned campus development.

Founded in 1855 to educate youth for the major occupation of that day — farming — MSU has broadened its offerings to meet the educational needs of today. The University now has the School for Advanced Graduate Studies and 17 colleges — Agriculture and Natural Resources, Arts and Letters, Business, Communication Arts, Education, Engineering, Human Ecology, Human Medicine, James Madison, Justin S. Morrill, Lyman J. Briggs, Natural Science, Osteopathic Medicine, Social Science, University College, Urban Development, and Veterinary Medicine. Some 165 programs of instruction are available to undergraduates; 76 departments offer graduate studies.

MSU is the only university in the United States to have the Colleges of Human Medicine, Osteopathic Medicine, and Veterinary Medicine on the same campus.

The Honors College, which enables superior students to waive normal graduation requirements and undertake individual programs, attracts many of the nation’s finest young scholars. Michigan State University also is a prominent sponsor of the National Merit Scholarship Program, comprised of an unusually select group of scholars.

One of the many innovations in higher education made by Michigan State University is its system of academic-residence halls. Incorporation of classrooms and faculty offices with living, dining and recreational facilities has given these giant dormitories a stimulating academic environment. Each of these nine halls is the center of curricular and noncurricular activities, creating a “college within a college” atmosphere.

The “small college within the larger university” concept was introduced at MSU by the establishment of the Justin S. Morrill College, which offers a limited enrollment liberal education program with an international emphasis. The concept was expanded by the establishment and opening of the James Madison College and the Lyman J. Briggs College. James Madison offers a curriculum for the study of public policy problems within the framework of the social sciences and related disciplines. Lyman Briggs makes available a liberal curriculum for students especially interested in science and mathematics.

Today, almost 42,000 students attend the University at East Lansing. About 85 percent are from Michigan; the remainder includes more than 1,000 foreign students from 81 countries.
In the land-grant tradition it pioneered, Michigan State University is concerned with research and service as well as teaching. All colleges and the Agricultural Experiment Station are engaged in a wide range of research. Approximately 3,000 individual projects are in process. The University's research tools include the Control Data 6500 computer, a cyclotron of the sector-focused type capable of accelerating protons to 50 MeV (60,000 miles per second), and the MSU Observatory which houses a 24-inch reflecting telescope, a computer and related equipment. Modern facilities include the following buildings: chemistry, biochemistry, psychology research, veterinary medicine, plant science research, natural resources, food science, pesticide research, and life sciences.

Through an agreement with the Atomic Energy Commission, MSU has become a national center for basic research on plants and their reactions to radiation; involved is a $2 million building, a staff of approximately 90 persons and an annual budget of approximately $1 million.

Benefits of the University are brought to every county in Michigan by the Cooperative Extension Service and the Continuing Education Service. Their programs, on and off campus, provide a wide range of technical information and formal course work for hundreds of thousands of Michigan citizens. The Kellogg Center for Continuing Education, one of the finest conference centers in the nation, annually hosts nearly 50,000 adults who come to the campus for some 600 conferences and other educational meetings.

In broadening the scope of educational opportunity, MSU is building on its long experience in continuing education to develop a Lifelong Education Program which would offer University resources to persons who are educationally or economically excluded from the traditional campus programs; to those who seek new skills or wish to update present skills; and to those who wish through education to make their leisure time more productive. The Program also would enable the University to cooperate with local communities in assessing, developing, and expanding their continuing education projects.

Michigan State University's land-grant concept of service is international. Supported by grants from the federal government and private foundations, Michigan State University maintains research and educational assistance projects in Asia, Africa and Latin America. International projects have given many faculty members overseas experience, adding a new dimension to their teaching.

With more than a century of educational achievement behind it, Michigan State University continues to apply its academic and physical resources to the problems of today and the challenges of the future.
ORDER OF CEREMONIES
Graduate Degrees

PROCESSIONAL
Finale from Symphony No. 5 ......................................................... Tchaikovsky
The Michigan State University Symphony Orchestra
MICHAEL GRIFFITH, Conducting

AMERICA ............................................................................................ Smith
(The Orchestra and Audience)

PRAYER
THE REVEREND MALVERN HOYT
Superintendent, City Rescue Mission, Lansing

COMMENTS
DR. MICHAEL HARRISON
Dean, Lyman Briggs College

SPECIAL MUSIC
Piano Concerto No. 1 ................................................................. Liszt
JOHN SMITH, Piano
MICHAEL GRIFFITH, Conducting

CONFERRING OF DEGREES
CLIFTON R. WHARTON, JR., M.A., Ph.D.
President, Michigan State University

ALMA MATER .................................................................................. Traynor
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.
(The Orchestra and Audience)

PRAYER
REVEREND HOYT

RECESSIONAL
Semiramide Overture ................................................................. Rossini

The audience is requested to remain seated while those in the procession are entering and leaving the auditorium.
ORDER OF CEREMONIES
Baccalaureate Degrees

PROCessional
Finale from Symphony No. 5 ........................................... Tchaikovsky
The Michigan State University Symphony Orchestra
MICHAEL GRIFFITH, Conducting

AMERICA ........................................................................ Smith
(The Orchestra and Audience)

PRAYER

THE REVEREND MALVERN HOYT
Superintendent, City Rescue Mission, Lansing

ADDRESS

ROBBEN W. FLEMING, LL.B., LL.D.
President, University of Michigan

SPECIAL MUSIC

Piano Concerto No. 1 .................................................. Liszt
JOHN SMITH, Piano
MICHAEL GRIFFITH, Conducting

CONFERRING OF DEGREES

CLIFTON R. WHARTON, JR., M.A., Ph.D.
President, Michigan State University

ALMA MATER ............................................................. Traynor
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.
(The Orchestra and Audience)

PRAYER

REVEREND HOYT

RECESSIONAL

Semiramide Overture .................................................. Rossini

The audience is requested to remain seated while those in the procession are entering and leaving the auditorium.
HONORARY DEGREES

Edward R. Garrett

Since receiving your undergraduate and graduate degrees in chemistry from Michigan State University, you have earned an international reputation as a teacher and research scientist in pharmacology. During eleven fruitful years as a senior research specialist with the Upjohn Company, you successfully introduced the quantitative principles of the basic sciences to the pharmaceutical industry to replace less effective approaches. At your interdisciplinary research center in the University of Florida, you have trained graduate scientists who now hold important positions in pharmaceutical corporations and in universities throughout the world. Through your knowledge, enthusiasm and creative ability you have had a profound influence on the development of the many branches of pharmacy and on modern methods of drug design and regulation. Your many authoritative publications and lectures at international forums are expressions of scholarship that is both scientific and humane. Because of your contributions to man's scientific advancement, and because of the distinction which you have brought to yourself and your alma mater, Michigan State University is pleased to grant you the degree of Doctor of Science.

George M. Johnson

Throughout your long career as an educator and jurist, you have contributed to the development of legal education and social change in America. As a professor and dean at the Howard University Law School, and later as a professor in this University's College of Education, you used your integrity and knowledge to influence reform measures both in the courts and in higher education. Your wisdom and talents of leadership made an important impact during your tenure as a member of the U.S. Commission on Civil Rights. You have tutored and inspired many of our civil rights lawyers. You have shared your penetrating insights into critical issues of our social condition in esteemed scholarly publications. While vice-chancellor of the University of Nigeria, you instilled a new sense of importance and achievement in the work of that aspiring institution. In fulfilling the responsibilities of these and other public duties you have faithfully supported the cause of social justice and human dignity. Because of your unusual record in legal affairs, your exemplary service to education, and your continuous devotion to human rights, Michigan State University is pleased to grant you the degree of Doctor of Laws.
LYLE C. ROLL

Your accomplishments as an industrialist and business executive have been extraordinary. Because of your energy and vision, you have advanced through a long series of positions with the Kellogg Company, the largest producer of cereal foods in the nation, to become its Chief Executive and Chairman of the Board. Your analytical mind and effective articulation of production and marketing problems have given you a unique ability to deal with the economic problems affecting the nutrition and health interests of the public. All of your varied endeavors have profited from your broad knowledge and your enlightened view of corporation management. In addition to your career in business, you have devoted much time and effort to civic projects important to the cultural welfare of the people in this state. In recognition of your contributions to the advancement of American industry and to the economic and civic welfare of your fellow citizens, Michigan State University is pleased to grant you the degree of Doctor of Laws.
THE CANDIDATES
FOR DEGREES

1974 CLASS ROSTER

This includes the names of candidates for degrees for March, 1974.

Candidates are listed by School for Advanced Graduate Studies and by colleges. The colleges are arranged in the order in which they were established.
CANDIDATES FOR THE DOCTORAL DEGREE

Manuel R. Alfaro, Jr., Ph.D.

William Barnett, Ph.D.

Robin Lynn Bartlett, Ph.D.

Doris Jean Beck, Ph.D.

Glenda Ann Belote, Ph.D.

Harold Lee Bergman, Ph.D.

Amaret Bhumiratana, Ph.D.
CANDIDATES FOR THE DOCTORAL DEGREE (Continued)

CAROL GREENUP BIEFELD, Ph.D.  
B.S., Denison University.  
Chemistry. Major Professor: Harry A. Eick, Professor.  
Thesis: The Crystal Structures of Bis (Triphenylphosphine) Tetramethyleneplatinum (II); 2,3,6,7,8-Hexamethyl-1,5-Diphenyltetraacyclo-[3.3.0.0^2•8.0^3•6]^octan-4-1; and 6,6-Dimethyl-2,3-Benz0-2,4-cycloheptadienone Photodimer A.

ROBERT BENSON BOEDER, Ph.D.  
B.A., University of Minnesota; M.A., Howard University.  
History. Major Professor: Harold G. Marcus, Associate Professor.  
Thesis: Malawians Abroad. The History of Labor Emigration From Malawi to its Neighbors, 1890 to the Present.

REYNARD RONALD BOUKNIGHT, Ph.D.  
B.S., Howard University.  
Microbiology and Public Health. Major Professor: Harold L. Sadoff, Professor.  
Thesis: The Catabolism and Transport of Tryptophan in Bacillus megaterium.

RONALD EDWIN BUFFINGTON, Ph.D.  
B.S., Pennsylvania State University; M.S., Virginia Polytechnic Institute.  
Dairy Science. Major Professor: Clinton E. Meadows, Professor.  
Thesis: Predicting Milk Production and Profit in Michigan Holstein Herds.

MICHAEL MELVIN BYRNE, Ph.D.  
B.A., University of Notre Dame; M.A., Michigan State University.  
Education. Major Professor: William E. Sweetland, Professor.  
Thesis: Characteristics of Dropout and Dropin Liberal Arts Students at Lansing Community College and Identification of Institutionally Controllable Variables Affecting Student Holding Power.

JOHN EDWARD CARROLL, Ph.D.  
B.A., Louisiana Polytechnic Institute; M.A., Western Michigan University.  
Thesis: Protection and Preservation of Coastal Saltmarsh on the Northeast Atlantic Coast.

EDWARD YIHMIN CHENHWANG, Ph.D.  
B.S., National Taiwan University; M.A., Stanford University.  
Education. Major Professor: James L. Page, Professor.  
Thesis: Thematic Content Analysis as an Approach to Prediction of Audience Receptivity of Religious Radio Programs, with a Demographic Analysis of Program Preference.

CHUANG CHIN CHIUHEH, Ph.D.  
B.S., Taipei Medical College; M.S., National Taiwan University.  
Pharmacology. Major Professor: Theodore M. Brody, Professor.  
Thesis: The In Vivo Release of Endogenously Synthesized Catecholamines From the Cat Brain by Lateral Hypothalamic Stimulation and by d-Amphetamine Administration.

RALPH EDWARD COOPER, Ph.D.  
B.S., M.A., Michigan State University.  
Psychology. Major Professor: William D. Crano, Associate Professor.  
CANDIDATES FOR THE DOCTORAL DEGREE (Continued)

Alaric David Cull, Ph.D.
- B.A., University of Toronto; M.S., Cornell University.
- Mechanics. Major Professor: David Yen, Professor.
- Thesis: The Response of a Magnetoelastic Plate to a Traveling Load.

James Donald Culley, Ph.D.
- B.A., University of Notre Dame; M.A., Michigan State University.
- Business Administration (Marketing). Major Professor: William Lazer, Professor.

Dennis Elroy Darling, Ph.D.
- B.S., Stout State College; M.A., Ball State University.
- Education. Major Professor: C. Blair MacLean, Professor.

Anwar Rahman Daudi, Ph.D.
- B.S.M.E., Ranchi University; M.S., Michigan State University.
- Metallurgy. Major Professor: K. N. Subramanian, Assistant Professor.

Edward Henry Decker, Ph.D.
- B.S., Calvin College; M.A., Western Michigan University.
- Education. Major Professor: James H. Nelson, Professor.
- Thesis: An Assessment of the Attitudes of Community College Students Toward Faculty with Comparisons by Age and Race.

David Allan Ethridge, Ph.D.
- B.A., Western Michigan University; M.A., Wayne State University.
- Education. Major Professor: Gregory A. Miller, Professor.

Scott Roy Goode, Ph.D.
- B.S., University of Illinois.
- Chemistry. Major Professor: Stanley R. Crouch, Associate Professor.
- Thesis: An Experimental and Theoretical Investigation into Nonflame Atomization.

Dorothy Ruth Schmidt Granskog, Ph.D.
- B.S., Northern Michigan University; M.A., Ed.S., Michigan State University.
- Education. Major Professor: William V. Hicks, Professor.

Gerrit D. Groen, Ph.D.
- A.B., Calvin College; M.A., University of Iowa.
- History. Major Professor: James R. Hooker, Professor.

John Edward Gunter, Ph.D.
- B.S., Southern Illinois University; M.S., M.B.A., Michigan State University.
- Forestry. Major Professor: Victor J. Rudolph, Professor.
SCHOOL FOR ADVANCED GRADUATE STUDIES

CANDIDATES FOR THE DOCTORAL DEGREE (Continued)


HOWARD OWEN HOLLAND, Ph.D.  B.A., Clark University; B.S., Boston University; M.A., Central Michigan University. Education. Major Professor: Donald A. Burke, Professor. Thesis: Historical Survey of Attendant-Nurses Training in Michigan.


<table>
<thead>
<tr>
<th>Candidate</th>
<th>Education and Degrees</th>
<th>Major Professor</th>
<th>Thesis</th>
</tr>
</thead>
<tbody>
<tr>
<td>David Juan Houston, Jr., Ph.D.</td>
<td>B.S., Fort Valley State College; M.A., New Mexico State University. Education.</td>
<td>O. Donald Meaders, Professor</td>
<td>Occupational Adjustments and Selected Characteristics of Rural People Migrating to and From Urban Areas.</td>
</tr>
<tr>
<td>Randal Leigh Hoyer, Ph.D.</td>
<td>B.A., Marquette University; M.A., Michigan State University. History.</td>
<td>Frederick D. Williams, Professor</td>
<td>The Gentleman from Vermont: The Career of Justin S. Morrill in the United States House of Representatives.</td>
</tr>
<tr>
<td>Leaf Huang, Ph.D.</td>
<td>B.S., National Taiwan University. Biophysics.</td>
<td>Alfred R. Haug, Professor</td>
<td>Structure and Function of Acholeplasma Membrane — Effect of Lipid Chain Length and Carotenoid Pigments.</td>
</tr>
<tr>
<td>Frank Cong Hiep Huynh, Ph.D.</td>
<td>B.C., University of Western Australia. Economics.</td>
<td>Anthony Koo, Professor</td>
<td>Pollution and Pollution Controls: Their “Real” and “Financial” Impacts on the U. S. Trade.</td>
</tr>
<tr>
<td>Eben Maceo Ingram, Ph.D.</td>
<td>B.S., University of California; M.A., Michigan State University. Psychology.</td>
<td>Hiram Fitzgerald, Associate Professor</td>
<td>The Interstimulus Interval in Classical Autonomic Conditioning of Young Infants.</td>
</tr>
<tr>
<td>Sergio Jose Iturri, Ph.D.</td>
<td>B.S., University of Chile; M.S., Michigan State University. Poultry Science.</td>
<td>R. K. Ringer, Professor</td>
<td>The Effects of Various Chlorinated Hydrocarbons on the Cardiovascular Physiology and Hemotology of the Domestic Fowl.</td>
</tr>
<tr>
<td>Richard Edward Joyce, Ph.D.</td>
<td>B.S., M.A., Western Michigan University. Communication.</td>
<td>Everett M. Rogers, Professor</td>
<td>Relationships Between Information About and Attitudes Toward Other Nations: A Propositional Inventory.</td>
</tr>
</tbody>
</table>
SCHOOL FOR ADVANCED GRADUATE STUDIES

CANDIDATES FOR THE DOCTORAL DEGREE (Continued)

CHANG EON KANG, Ph.D. B.S., M.S., Yonsei University; M.S., Michigan State University. Electrical Engineering. Major Professor: Bong Ho, Associate Professor. Thesis: Dispersion and Instability Characteristics of Solid-State Carrier Waves in Microwave Integrated System.


HENRY B. KAYONGO-MALE, Ph.D. B.S., Makerere University; M.S., Michigan State University. Animal Husbandry. Major Professor: Duane E. Ullrey, Professor. Thesis: Manganese Nutrition of the Pig.


RONALD NORMAN LUEHRIG, Ph.D. B.A., City College of New York; M.A., Michigan State University. Psychology. Major Professor: Dozier W. Thornton, Associate Professor. Thesis: Murder and Assault: An Exploratory Comparison of Male Mentally Ill Offenders.

CANDIDATES FOR THE DOCTORAL DEGREE (Continued)

JAMES TILDEN MARSHALL, JR., Ph.D.
B.S., M.S., Texas Technical College.
Food Science. Major Professor: LeRoy Dugan, Jr., Professor.
Thesis: Carbonyl-Amine Reaction Products as Possible Nitrosamine Precursors.

ANTHONY CLAUDE MARTIN, Ph.D.
B.S., University of Hull.
History. Major Professor: James R. Hooker, Professor.

FRANK TOLLE MASON, Ph.D.
B.A., University of Illinois; M.A., Michigan State University.
English. Major Professor: George R. Price, Professor.

DAVID DANIEL MCELLELLAN, Ph.D.
B.A., M.A., Michigan State University.
Psychology. Major Professor: Eugene Jacobson, Professor.

GAIL F. MELSON, Ph.D.
B.A., Radcliffe College; M.A., Michigan State University.
Psychology. Major Professor: John Paul McKinney, Professor.
Thesis: Sex Differences in Proxemic Behavior Among Preschool Children.

RONALD LEWIS MICHELINI, Ph.D.
B.S., M.A., Michigan State University.
Psychology. Major Professor: Lawrence A. Messe, Associate Professor.
Thesis: The Norm of Equity as a Factor in the Reactions to Coercive Influence.

KATHERINE MARIE MORRIS, Ph.D.
B.S., M.S., Michigan State University.
Microbiology and Public Health. Major Professor: Robert J. Moon, Assistant Professor.
Thesis: Identification and Quantitation of Tryptophan Metabolites in Urine of Normal and Endotoxin-Poisoned Mice.

RICHARD JAMES MOSS, Ph.D.
B.A., M.A., Michigan State University.
History. Major Professor: Douglas T. Miller, Associate Professor.

JOHN VINCENT MRAKOVICH, Ph.D.
B.S., M.S., Kent State University.
Geology. Major Professor: Robert Ehrlich, Associate Professor.

DONNA YOUNG MUIRHEAD, Ph.D.
B.S., M.S., Michigan State University.
Microbiology and Public Health. Major Professor: Virginia H. Mallmann, Associate Professor.
Thesis: A Dithiothreitol-Dependent Antibacterial Factor from Lysate and Lysate Fractions of Peritoneal Cells from Mice Infected with Mycobacterium bovis, BCG.
SCHOOL FOR ADVANCED GRADUATE STUDIES

CANDIDATES FOR THE DOCTORAL DEGREE (Continued)


ANTHONY F. NAPLES, Ph.D. B.S., Youngstown State University; M.S., University of Wisconsin. Chemistry. Major Professor: Harold Hart, Professor. Thesis: The Synthesis and Photochemistry of 2,7,7-trimethyl-2,4-cycloheptadiene and 2,6,6,7-tetramethyl-2,4-cycloheptadiene.

ROBERT LOUIS NELSON, Ph.D. B.E., M.S., University of Wisconsin; M.A., The Ohio State University. Education. Major Professor: Patricia J. Cianciolo, Professor. Thesis: Responses of Sixth-Grade Students to Two Types of Humor Present in Fiction for Children, and an Investigation of the Types of Humor Found in Books for the Middle Grade Reader.


TOSHI OHSAKO, Ph.D. B.A., Sophia University; M.A., Michigan State University. Education. Major Professor: Louise M. Sause, Professor. Thesis: Race Awareness in Eight, Ten, and Twelve Year Old Boys.


CANDIDATES FOR THE DOCTORAL DEGREE (Continued)

ROBERT C. PETERSEN, Ph.D.
B.S., Rutgers University.
Entomology. Major Professor: Kenneth W. Cummins, Professor.
Thesis: Life History and Bionomics of Nigronia serricornis (Say)
(Megaloptera: Corydalidae).

DWIGHT LEE PETE RSON, Ph.D.
B.A., Wheaton College; M.A., Michigan State University.
Education. Major Professor: Eldon R. Nonnamaker, Professor.
Thesis: A Study of the Accuracy of Expected Family Contributions
and School Budgets Used in Processing Student Financial Aid Re­quests in Michigan for the 1971-72 Academic Year.

SUMALEE PICHYANGKURA, Ph.D.
B.S., M.S., Chulalongkorn University; M.S., Michigan State University.
Botany and Plant Pathology. Major Professor: Everett S. Beneke,
Professor.

ROBERT FRANCIS PICONE, Ph.D.
B.S., Old Dominion University; M.A., Wake Forest College.
Chemistry. Major Professor: Max T. Rogers, Professor.
Thesis: Part I. An X-ray Crystallographic Structure Determination
of Bromomalonamide. Part II. An ESR Study of Radicals in Single
Crystals of γ-Irradiated Bromomalonamide and Iodoacetamide.

LEE M. PIKE, Ph.D.
B.S., Albion College.
Biochemistry. Major Professor: Fritz M. Rottman, Associate Professor.
Thesis: Distribution of 2′-O-Methylribonucleosides in RNA.

RICHARD JOSEPH PIOTROWSKI, Ph.D.
B.S., Slippery Rock State College; M.S., Ohio University.
Education. Major Professor: Harvey F. Clarizio, Professor.
Thesis: A Developmental Study of a Dimensional Approach to Cog­nitive Consistency.

PANOM PONGPAIBOOL, Ph.D.
Education. Major Professor: Archibald B. Shaw, Professor.
Thesis: Profiles of Thai Higher Education as Measured by Faculty,
Course Offerings, Students, and Operating Budgets.

ALBERTO PROTZEL, Ph.D.
B.A., Sacramento State College; M.S., University of California.
Thesis: Non Uniformities in the Size Distribution of the Nascent
Chains of Globin from Rabbit Reticulocytes.

RICHARD W. ROBISON, Ph.D.
B.A., LaVerne College.
Education. Major Professor: Richard J. McLeod, Associate Professor.
Thesis: The Development of Items Which Assess the Processes of
Controlling Variables and Interpreting Data.

DENIS ALBERT ROBITAILLE, Ph.D.
B.A., Fairfield University; M.A., Michigan State University.
French, Language and Literature. Major Professor: Herbert Josephs,
Professor.
Thesis: La Nouvelle Héloïse: Rousseau and the Epistolary Form.
CANDIDATES FOR THE DOCTORAL DEGREE (Continued)

Bruce Alan Rubenstein, Ph.D.
B.A., M.A., Michigan State University.
History. Major Professor: Harry J. Brown, Professor.

Thomas Maurice Rutledge, Ph.D.
B.A., University of Detroit; M.A., Michigan State University.
Psychology. Major Professor: Gary E. Stollak, Associate Professor.

Mary J. Ruwart, Ph.D.
B.S., Michigan State University.
Biophysics. Major Professor: Alfred R. Haug, Professor.
Thesis: Membrane Properties of *Thermoplasma Acidiphila*.

Verda May Scheifley, Ph.D.
B.A., Alma College; M.A., Michigan State University.
Education. Major Professor: William H. Schmidt, Associate Professor.

Richard Clark Schoening, Ph.D.
A.B., Franklin and Marshall College; M.A., Wake Forest College.
Chemistry. Major Professor: Max T. Rogers, Professor.

Friedhelm Schroeder, Ph.D.
B.S., University of Pittsburgh.
Biochemistry. Major Professor: Loran L. Bieber, Associate Professor.

Edmund Joseph Sheehey, Ph.D.
B.A., M.A., Fordham University.
Economics. Major Professor: Mordechai Kreinin, Professor.

Radhey Shyam Singh, Ph.D.
B.A., M.A., Banaras Hindu University.
Statistics. Major Professor: James F. Hannan, Professor.
Thesis: Estimation of Derivatives of Average of \( \mu \) Densities and Sequence-Compound Estimation in Exponential Families.

Paul Larry Sprinkle, Ph.D.
B.S., The Ohio State University; M.S., Michigan State University.
Crop Science. Major Professor: William F. Meggitt, Professor.
Thesis: Factors Affecting the Herbicidal Activity of \( N'-(\text{phosphonomethyl})\text{glycine (Glyphosate)} \) on Quackgrass [Agropyron repens (L) Beauv.] and in the Soil.

Carol Frances Stencel, Ph.D.
B.S., M.A., University of Michigan.
Education. Major Professor: Robert P. Poland, Professor.

John James Stickler, Ph.D.
B.A., Western Michigan University; M.A., Michigan State University.
German, Language and Literature. Major Professor: Mark O. Kistler, Professor.
SCHOOL FOR ADVANCED GRADUATE STUDIES

CANDIDATES FOR THE DOCTORAL DEGREE (Continued)

SISTO NICHOLAS STISO, Ph.D.
B.S., Georgetown University.
Chemistry. Major Professor: Jack B. Kinsinger, Professor.
Thesis: An Analysis of the Spectral Distribution of Light Quasi-Elastically Scattered From High Molecular Weight Polymer Solutions in the Lower Critical Temperature Region.

SANDRA JEAN STYER, Ph.D.
B.S., Kent State University; M.A., The Ohio State University.
Education. Major Professor: Jean M. LePere, Professor.

ROBERT CHILDERSHOE SWITZER III, Ph.D.
B.S., M.S., Michigan State University.
Biophysics. Major Professor: John I. Johnson, Professor.
Thesis: Relationships of the Tufted Cells of the Olfactory Bulb to the Lateral Olfactory Tract.

DELORES ANN WATTIE TAYLOR, Ph.D.
B.S., Bluefield State College; M.A., Marshall University; M.Ed., Columbia University Teachers College.
Education. Major Professor: Robert Poland, Professor.
Thesis: A Study to Identify and Describe the Characteristics of the Cooperative Education Programs for the Disadvantaged in Michigan.

FREDERICK JOHN TEHAN, Ph.D.
B.S., LeMoyne College.
Chemistry. Major Professor: James L. Dye, Professor.

CHRISTOPHER L. THOMS, Ph.D.
B.S., M.S., Michigan State University.
Zoology. Major Professor: James C. Braddock, Professor.
Thesis: Effects of Prior Experience Upon Nesting and Resting Site Selection by the Mossambique Mouth Brooder, Tilapia Mossambica.

VU QUOC THUY, Ph.D.
Licentiate, University of Saigon; M.A., Michigan State University.
Economics. Major Professors: Anthony Koo, Professor; Milton Taylor, Professor.

PARNICH TINNIMIT, Ph.D.
B.S., Kasetsart University; M.S., University of Hawaii.
Dairy Science. Major Professor: J. W. Thomas, Professor.

CHARLES HENRY TUCKER, Ph.D.
B.A., M.A., Western Michigan University.
Psychology. Major Professor: George W. Fairweather, Professor.
Thesis: The Role of Reading, Speaking Dialects and Associative Bridging in Behavioral Achievement and Attitude Change.

THOMAS FRANCIS UPDIKE, Ph.D.
B.S., Lynchburg College; M.S., Richmond Professional Institute.
Education. Major Professor: Richard G. Johnson, Associate Professor.
CANDIDATES FOR THE DOCTORAL DEGREE (Continued)

Harry David Vail III, Ph.D.
- B.A., M.S., Eastern Washington College.

Sam K. Varghese, Ph.D.
- B.Sc., India College of Agriculture; M.S., Michigan State University.
- Poultry Science and Institute of Nutrition. Major Professor: Cal J. Flegal, Associate Professor.

Rodney Meryl Vliet, Ph.D.
- B.S.L., Minnesota Bible College; M.A., Fort Hays Kansas State College. Arts and Letters — Interdisciplinary. Major Professor: Virgil J. Scott, Professor.

Frederick Ray Whims, Ph.D.
- B.S., Greenville College; M.A., Michigan State University.
- Education. Major Professor: Max R. Raines, Professor.
- Thesis: A Descriptive Study to Establish and Clarify the Functions, Skills and Organizational Relationships of Chief Business Officers in Selected Michigan Comprehensive Community Colleges.

James Leon Wieber, Ph.D.
- A.B., University of Detroit; M.A., Michigan State University.
- English. Major Professor: John A. Yunck, Professor.

Carolyn Wilkinson, Ph.D.
- B.A., Harpur College; M.A., Michigan State University.
- English. Major Professor: Victor N. Paananen, Associate Professor.

James Freeman Wilkinson, Ph.D.
- B.S., M.S., University of Rhode Island.
- Crop Science. Major Professor: James B. Beard, Professor.

Vernon Arie Wittenbach, Ph.D.
- B.S., M.S., Michigan State University.
- Horticulture. Major Professor: Martin J. Bukovac, Professor.
- Thesis: Physiology of Cherry Fruit Abscission.

Teng-Chin Yang, Ph.D.
- B.S., National Taiwan University.
- Botany and Plant Pathology. Major Professor: William J. Hooker, Professor.
MARGARET STAINTHORPE DECKER, Ed.S.  B.S., Hillsdale College; M.Ed., Wayne State University. 
Education. Major Professor: Earl Newman, Instructor.

Education. Major Professor: Louis Romano, Professor.

LOURDES LEGASPI REYES, Ed.S.  B.M., Assumption Academy; M.M., American Conservatory of Music. 
Education. Major Professor: Keith P. Anderson, Professor.

LARRY A. STRONG, Ed.S.  B.S., Western Michigan University; M.A., Wayne State University. 
Education. Major Professor: Herbert C. Rudman, Professor.
COLLEGE OF
AGRICULTURE AND
NATURAL RESOURCES

LAWRENCE L. BOGER, DEAN

Agricultural Economics
- Thomas Miller Dickey
- Salah Youssif Elnaggar
- Esko Tapani Lindstedt
- John Herbert Stierna

Agricultural Mechanization
- Adalberto Diaz

Animal Husbandry
- King Kai Kuan

Biochemistry
- Diana Kay Filner

Crop Science
- Claire Verona Thomas
- Bin A. Zakri

Dairy Science
- Theodore Allen Ferris

Fisheries and Wildlife
- Thomas David Forsythe
- Richard Allen Powers

Food Science
- Raymond Lee Barry
- Victor Guillermo Ganoza
- Richard Emmett McDonald
- Ganapathy Narayanan
- Lyle John Shannon

Forestry
- Thomas William Birch
- Linda Ruth Donoghue
- Sawat Doolapuchara
- Michael Jason Kroon
- Robert Allan Massey
- Thomas D. Voight

Horticulture
- Jorge Sosa Coronel
- Phildon Brent DeMille

Park and Recreation Resources
- Richard William Cartmill
- Gilbert William Cross
- Gary Joseph Davis
- Linda M. Doering
- Robert Justin Dunlavey
- Margot Ann Freeman

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF ENGINEERING

Agricultural Engineering
- Sam Chuan Hsieh

Building Construction
- John Andrew Campbell
- John Edward Cottrill
- Leon H. Gottschalk
- Robert Allen Hoffman
- Robert Allen Le Poire
- Douglas Eric McNamara
- William Melvin Oakley, Jr.
- Thomas F. Phillips, Jr.
- Ernest A. Stuart
- John William Thomas

Crop Science
- Gerald Allen Koryba
- Paul Ervin Schuette

Dairy Science
- Maureen Bernadette Fennell
- Ben J. Peck

Fisheries and Wildlife
- Thomas Edward Bigford
- John Michael Chazick, Jr.

DEGREE OF MASTER
OF SCIENCE

DEGREE OF BACHELOR
OF SCIENCE

With Honor
** With High Honor
DEGREE OF BACHELOR OF SCIENCE

FISHORTICULTURE
(Continued)
John Bruce Hamilton
Emmanuel Kniahyynycky
Jack Richard Martin
Glenn K. Rasmussen
Mark Alan Sartorelli
Joel Edward Schaeffer
Eric August Schneider
David Riley Secor
Douglas Lee Vincent
Douglas C. Wagner
Bruce Ellwyn Warren
Jane Alice Zeigler

FOOD SYSTEMS ECONOMICS AND MANAGEMENT
Fredrick Allan Corser, Jr.
Richard Philip Datema
Lance Edward Day
Edward Albert Dudgeon
Harold Mark Grabemeyer
Kenneth Leon Hall
Robert K. Pagel
**William Glen Pridgeon
Carl W. Simmet
Christine Ann Whittington

FORESTRY
James Douglas Cooper
Robert Thomas Jacobs
Christine Ann Johnston
James Michael Loncar
Craig Kevon Morrison
**Edward King Pepke

HORTICULTURE
William John Bos, Jr.
Kristine Alyn Engstrom
Coffey
Constance Anne Devine
Stephen George Hathaway
Paul Douglas Kruger
Michael Timothy Monahan
Catherine S. Nowak
Kathleen Ellen Bullock Pear
**Jean A. Fugelis

NATURAL RESOURCES AND ENVIRONMENTAL EDUCATION
Roger Joseph Doherty
Cheryl R. Woodman

PACKAGING
Stephen James Anderson
Clarence Jacob Chatfield
Thomas John Kehr
**Ralph Jack Krimmel
Michael Frank Maki
William Marshall Selkirk III
Timothy C. Swartzlander

PARK AND RECREATION RESOURCES
**Gary Douglas Miller
Robert A. Stutz
Janet Velma Wolf

POULTRY SCIENCE
Richard Douglas Reynnells

PUBLIC AFFAIRS MANAGEMENT
James Edgar Byrum

RESOURCE DEVELOPMENT
Richard Karl Eitel
Carla Moore Gauger
Kenneth Clay King
Leslie Edmund LaVire
James M. Lindsay
Douglas Mitchell Manning
Jack Anthony Nelson
Raymond Roy Ziarno

SOIL SCIENCE
Lee Arthur Burgard
Steven Carl Krummrey

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION
Horticulture
Bonnie Lynn Luft

H Honors College
* With Honor
** With High Honor
COLLEGE OF ENGINEERING

LAWRENCE W. VON TERSCH, DEAN

DEGREE OF
MASTER
OF SCIENCE

Chemical Engineering
Ramadas Udavav Acharya
Kesara Bhuntunkomol
Arun G. Shah
Kirit Chandulal Shah

Computer Science
William Paul Allaire, Jr.
John Michael Nicoletti

Electrical Engineering
Pao-Chuan Peter Chen
Jack Hong-Zen Lin

Mechanical Engineering
David Robert Gilbert
Mark Randall Ray

Metallurgy
En-Yih Lin

Systems Science
Richard Alex Schultze

Chemical Engineering
**Michael Raymond Borghi
John Charles Chiti
David Michael Lademan

Civil Engineering
*Robert Thomas Bertolin
Richard L. Calhoun
Bruce Eric Davison
*Steven Cary Doerr
*Darryl Michael Dolanski
Jack Thomas Hemminger, Jr.
**Craig Stephen Johnson
Rick Alan Kincaid
Rex David Rowell
William J. Settle
Michael Allan Spratt
Gene Robert Thomas
Alan Lee Will
*Stephen James Wisniewski
Michael Francis Wolf

Computer Science
Brian John Bridson
Leith Donaldson Butler
*James Stephen Hooper
Richard William Kahler
**Gary Rodney Spink

Electrical Engineering
*Thomas Wayne Boucher
Gary Alan Coffman
Mark Allen Colestock
John Robert Fradette
Gary Lee Gold
Michael Alan Gzym
Glenn Victor Kohn
Robert Norman Musser
Philip Terrence Poling
William Edmond Spork
*Michael G. Yatchak

Mechanical Engineering
**Ross Leslie Frushour
*Floyd G. Jackson
H**James Patrick Jansen
Daniel Ross McClain
Stephen Peter Orth
Terry Cleveland Smith
Randal Stanley Telesz
*Steve Allen Tissue
**Steven M. Van Wieren

Systems Science
Lawrence John Barazsu
*Mark Ripma

Engineering Arts
*Glenn Douglas Rudolph

H: Honors College
* With Honor
** With High Honor

DEGREE RECOMMENDED
JOINTLY WITH THE
COLLEGE OF AGRICULTURE
AND NATURAL RESOURCES

Agricultural Engineering
Charles Jay Brummel
# College of Human Ecology

## Lois A. Lund, Dean

### Degree of Master of Arts
- **Child Development**
  - Lillian A. Phenice

### Degree of Master of Science
- **Community Services**
  - Jean Lasater

### Degree of Bachelor of Arts
- **Clothing and Textiles**
  - Jane Lee Saylor

### Degree of Bachelor of Science
- **Dietetics**
  - Lynn Nell Byl
- **Consumer-Community Services**
  - Carol Elizabeth Etter
  - Christine Ann Goeschel
  - Judith Ann Knitter

### Family Economics and Management
- Irene Schiele Hathaway
- Beverly Ann Koenig
- Helena Eva Wallender

### Human Nutrition
- Doris Hu
- Ray-Shiang Christine Su

### Interior Design
- Janet Marie Caine
- Anne Elizabeth Champion
- Kathleen Ann Foster

### General Home Economics
- Kathryn Ann Beckwith
- Cynthia Lynn Kuhlman
- Carole Sue McCord
- Charlotte Ann Parker
- Karen Kay Peplau

### Retailing of Clothing and Textiles
- Susan Christine Bro
- Doreen Helen Cahill
- Barbara Susan Gallagher
- Deborah A. Gahs
- Eileen Louise Haas
- Ann Marie Kelly
- Janet Alison Miller
- Linda J. Parent
- Joyce Juunita Perdue

### Human Shelter and Interior Design
- Jerry Robert Parr
- Carolyn Weed

### Textiles and Clothing
- Mary Emily Reid

### DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION
- Child Development and Teaching

### Home Economics Education
- Charlene Kay Bosquet
- Linda Marie Calomeni
- Margaret Frances Miller
- Christine Ann Owoc
- Arlene Francis Stabenau
- Janice Lee Ziegler
COLLEGE OF VETERINARY MEDICINE

WILLIS W. ARMISTEAD, DEAN

DEGREE OF
MASTER
OF SCIENCE

Pathology
James Patton Davidson
Donald Elery Spotts

DEGREE OF
BACHELOR
OF SCIENCE

Veterinary Medicine
Stanley Emil Bartkiewicz
*James Denton Bower
*Marilyn June Brown
Michael Charles Carakostas
Anne Lorraine Cepela
*Deborah Dahms

Philip Linn Engelhardt
Lawrence F. Herzog
Douglas M. Hoort
*Frances Ann Kennedy
*James Anthony Mangner
*Robert Calvin Myers
**Margaret Helen Newman
Jerome Vincent Reale

*Kent Ernest Schermerhorn
Phyllis Lorraine Schippers
Alan Frank Sibinic
*James Gerard Sikarskie
*Toby Eve Steinberg
**Cynthia Sue Weaver

* With Honor
** With High Honor

28
COLLEGE OF BUSINESS

KULLervo LOUHI, Dean

DEGREE OF Economics
MASTER OF ARTS
Gordon Thomas Gemmill
Anwarul Hoque

Christos Theocharis
Kamenidis
Yung-chang Lee
Barry Russell Litman
Paul William Ludington

GRADUATE SCHOOL OF BUSINESS ADMINISTRATION

Toni J. Abram
Robert Bruce Adams
Ralph Dahl Allswede
Steven Robert Asher
Eduardo Netto Alves Barreto
William Steele Baxter
Thomas Leonard Braciak
Lynn Alan Carlington
Brian Robert Carrier
Bruce William Cole

Richard Daniel Hill
Gregory Palmer Hopkins
Larry Wendell Isaacson
Terence Roy Johnston
James Graham Jones
George Calvin Kerr, Jr.
Timothy Joseph Key
Tamer Kocel
Michael Clinton Kostrzewa
Scott Alan Krueger
Steven Harrison Lape
Gerald Michael Law
Robert Henry Jacob Letzing
Fernando Bins Luce
Christopher Allen Manos
John Anthony McClure
Richard Edwin McConchie
Joseph Michael McIntyre
Rory Alan McLaughlin

Ellen Panza McRay
William George Mertz
Albert Guy Mimouni
Henry John Nelson
Eric Brent Ottinger
Dineshkumar Ratilal Patel
William Leonard Prost
Edwin Warren Solomon
John M. Stefanelli
Harold William Steffen
Michael Frederick Trebesch
Michael Bennett Trull
Surapatana Vacharapratip
Ronald Mark Vermeulen
Stephen T. Wentworth
Roger Andrew Wentz
Robert John Weyand
Yuk Valentina Wong

DEGREE OF Accounting
BACHELOR OF ARTS
Richard William Anderson
William Richard Berryman
*Linda Ann Bushey
Paul L. Bushey
Thomas John Filipski

Doyle Gause
Robert Jay Grocoff
Michael Stewart Hehns
*Lloyd Franklin Jenkins
*Dennis Michael Knab
Eeons Janis Kubulins
*Neil Douglas Kurth

Carole Ellen Lim
*Caroline P. Lowe
*Francis Lee Saxton
*William Douglas Strait
Brenda Sue Wagner
Jerome Stephen White
Robert Ray Wyman

* With Honor
** With High Honor
COLLEGE OF BUSINESS

Economics
Jeffrey Bricker Bell
*James John Brennan
David K. Charon
H**Alan Warren Crites
Richard J. Daly
*John Walter Easterbrook
**David Patrick Grunow
Stephen Joseph Morrow
Edward Robert Send
Roy W. Siegel
George William Zimmerman

Financial Administration
*Gary A. Dunsmore
H**Richard Lundstedt Evans
Richard Charles Rapparlie

General Business
Administration
Edward Douglas Basel, Jr.
Eugene Keith Bond
James M. Burnes
H**Joyce Butler Campbell
George E. Carpenedo
Ronald Lee Farina
Robert L. Georgi, Jr.
*Elizabeth Louise Hoerich
Barton Calvin Housman
Terence Ray Jones
Gary David Kunzinger
Thomas Alan Kost
Douglas Robert Lefke
James Leo Louisignau
Gary Dallas MacDonald
David Alan Meese
Charles Donald Mohlman
*Denise M. Montgomery
Frederick H. Nevel
Christian Carl Nilson
John Matthew Pennell
John Robert Pokowski
Karel J. Roush

*Patrick Thomas Sill
Leigh Robert Smith
Gerald Charles Sparks
James Darwin Van Stratt
Daniel Paul Westerby
Gary L. Ziel

Hotel and Restaurant Management
Larry Allan Appleby
Steven Ernest Bader
Charles Riggs Baldwin, Jr.
Christopher Peter Baldwin
James Daniel Ball
Bruce Michael Farrell
**Stanley Peter Ferenc
Robert Victor Fouks
Donald Roy Gardner, Jr.
Freddie Lamar Hawkins
*Michael Patrick McCarthy
Shin Nakazawa

H**Donald Paul Potter
**Charles Don Proctor
William Thomas Roberts
Thomas Steven Savage
Michael Thomas Schuman

General Business
Marketing
Gary Ronald Allan
*James Michael Barnhart
Richard Earl Blomstrom
James Robert Fox
Daniel Lee Greiner
*Eric Reid Hartshorn
*Alan K. Henderson
H**Lawrence Martin Hintz
Richard Jay Kandel
Blair C. Long
*Denise Marilynn Pagnucco

Ronald Dean Robbins
Thomas Patrick White
Steven S. Yamashita

Office Administration
Monica Jill Roe
**Janet Gay Wells

Operations Management
H**Bruce A. Beattie
John Michael Hanley
Rodric Jesse Ruschê
Lee Michael Steigneyer

Personnel Administration
Alfonse Melvin Douglas
Vaughn J. Rawson
Loris Mardia Shannon

Tourism
Janet Ellen Petteys

Transportation-Distribution
Sanford George Mitchell, Jr.

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Business Education
Linda Darnell Buffen
*Donna Leung
**Mary Louise Savoyard
*Marjorie Lynn Young

Distribution Education
Mark Robert Malley

Economics
James Alexander Dowdell
H**Jesse Reid Miller

H Honors College
* With Honor
** With High Honor
COLLEGE OF EDUCATION

KEITH GOLDHAMMER, DEAN

Education
Mohammed Awad Albalawy
Abdullrahem Meshni
Al-Ghamdi
Salim Moustafa Al Hamed
Patricia H. Anderson
Patricia Lynn Anderson
Barbara Panzner Ataman
Ronald Dean Boone
Jacob Boss III
Kristine Ann Bott
Lora Jean Boyer
Robert William Bradin
Julia Alma Brooks
Philip William Brown
Sherry Ellen Brown
Thomas Alan Burke
Richard Daniel Champion
Janet Kay Chappa
Chandia Chinatipra
David William Conzelmann
Grace Marie Coudron
JoAnn Fosmire Davis
Marjorie Jean Deppong
John Arthur DeSpelder
Alexander Danillo
Dimitrijevic
Terrie Joan Doyle
Thomas Joseph Drahnak
Curtis Rex DuVall
Alice Hoagland Erickson
James Larry Felix, Sr.
Debby Daniels Flate
Phyllis Ann Fox
Robert Culver Frears
Bonnie Jean Fry
Suzanne Marie Garcia
Jeanne Marie Gratz
Douglas Guikema
Edward Lewis Haaviland
David Larry Henderson
Andreas John Highstreet
Keith March Hodge
Naseem Ara Hoque
Virginia Marie Huff
Karen Susanne James
Jerry Edward Jennings
Marcia Ann Joiner
George Robert Keefer
William Kostas Kellaris, Jr.
Jane Belle Kellogg
Dorean Jean Kennedy
Ruth Elizabeth Lack
Swee-Inn Lim
Mary Ellen Lothamer
Cecilia Lovette
Maria Beatriz Moreira Luce
David C. Ludema
Micheleen Ann Maher
Jean Adele McIntosh
Gerald R. McLeod
Elizabeth Ann McClernon
Donna J. Merkley
James Allen Messacar
Laura Jean Metzger
John Charles Miller
James Edward Moore
Mary Jean Morris
Robert Arthur Mosley
Sally Anne Murphy
Glenda Vernae Nalls
Hussein Ali Nashi
Florence Lynne Oegema
Stephen Francis Olejnik
Tina Ozer
Mary Christine Paige
Mary Ann Perkins
Richard Charles Petrocelli
Dorothy Paige Phillips
Steven LaCoff Plavnick
Donald J. Poel
Cynthia A. Pyle
Terry Lynn Quick
Judy Ann Racine
Marlene Ruth Rapaport
Susan Lynne Reithel
Barbara Jean Richardson
Janice Ruth Riley
Katheryn Edith Roberts
Herschel James Roper
Elyane Mary Rosendall
Robin Lois Sacks
Isabel Ramona Safora
Mary Jean Santini
Susan L. Schneider
Morris La-Vert Schrock
Joseph John Schuitema
David Beardslee Schwartz
Richard George Sievers
Derry Cornell Sims
Brenda Joyce Smith
Elmoin F. Smith
Ellen Marie Stob
Jan Arthur Stucky
Gloria Jean Thompson
Daniel James Townsel, Jr.
Marie Craig Turner
Ray Leroy Unger
Geraldine B. Vaughns
Roger Keith Veach
Richard Dwaine Voelser
Greta Joyce Wagner
Charlene Lamb Walker
Mary Watson Wallace
Marc Conradt Washington
Cheryl Lynn Weiss
Kathleen Mary White
Robert Arthur White
Leroy Whittle
Shirley Anne Williams
Judith A. Joba Williamson
Charles T. Wilson
Barbara A. Winburne
W. Thomas Woodward, Jr.
Pauline Mary Yonkey
Joseph William Yuchasz
## COLLEGE OF EDUCATION

### Elementary Education
- Dennis Ronald Barratt
- Velma Smith Bell
- Thomas Edward Billau
- Diedra Annette Boles
- Harriet Patricia Bradley
- Cheryl Louise Bremer
- Sheila Ann Brown
- Cheryl Jane Brunson
- Catherine Anne Buchner
- Christine A. Capper
- Darryl Gregory Cobb
- Yolanda Marinita Copeland

### Health, Physical Education, and Recreation
- Thomas Keith Bartley
- Patricia Kay Lempert
- Mary Colleen Edgar
- Richard Charles Fillmore
- Mary Ruth Geurink
- Judy Lynne Jones
- Marcia Gayle Kay
- Kay Maureen Hutton
- Phyllis Eileen Kaplan
- Mary Lou Keilen
- Meredith Anne Kennedy
- Sheila Jeanne Kent
- Julie Ann Kilets
- Frances Jean Kinon
- Cynthia Jean Kleinhans
- Mary Jane Kopa
- Joan Ellen Krout
- Carol L. Levey
- Dorothy Berenson Lieberman
- Penny Louise Lynch
- Sharon Kellow MacKenzie
- Kathleen Marie Mader
- Beverly Maibach
- Diane Ruth Martin
- Susan Jane Morey
- Gregory Charles Phillips
- Verna Mae Rayburn
- Joy Ann Reynolds
- Reuben Robinson, Jr.
- Suzanne Catherine Runkel
- Avernel Alicia Sapp
- Jane Marie Scherer
- Marita Nonnamaker
- Schripsema
- Terrell Mae Schuiling

### Industrial Arts
- Theodore William Begeman
- Jeffrey L. Grossman
- Jose Antonio Munoz
- Donald Ralph Pieper
- Ronald Irving Suthiff
- Randall L. Winkel

### DEGREE OF

#### BACHELOR OF ARTS

- Dennis Ronald Barratt
- Velma Smith Bell
- Thomas Edward Billau
- Diedra Annette Boles
- Harriet Patricia Bradley
- Cheryl Louise Bremer
- Sheila Ann Brown
- Cheryl Jane Brunson
- Catherine Anne Buchner
- Christine A. Capper
- Darryl Gregory Cobb
- Yolanda Marinita Copeland

### DEGREE OF

#### BACHELOR OF SCIENCE

- Thomas Keith Bartley
- Patricia Kay Lempert
- Mary Colleen Edgar
- Richard Charles Fillmore
- Mary Ruth Geurink
- Judy Lynne Jones
- Marcia Gayle Kay
- Kay Maureen Hutton
- Phyllis Eileen Kaplan
- Mary Lou Keilen
- Meredith Anne Kennedy
- Sheila Jeanne Kent
- Julie Ann Kilets
- Frances Jean Kinon
- Cynthia Jean Kleinhans
- Mary Jane Kopa
- Joan Ellen Krout
- Carol L. Levey
- Dorothy Berenson Lieberman
- Penny Louise Lynch
- Sharon Kellow MacKenzie
- Kathleen Marie Mader
- Beverly Maibach
- Diane Ruth Martin
- Susan Jane Morey
- Gregory Charles Phillips
- Verna Mae Rayburn
- Joy Ann Reynolds
- Reuben Robinson, Jr.
- Suzanne Catherine Runkel
- Avernel Alicia Sapp
- Jane Marie Scherer
- Marita Nonnamaker
- Schripsema
- Terrell Mae Schuiling
- Ruth Anne Scofield
- Rosemary Seely
- Sara Lee Shaffer
- Patricia Gail Shanks
- Jennifer Karen Sommerville
- Bruce Martin Stahl
- June Ann Stojan
- Cynthia Lynn Stone
- Kaye Stover
- Ann Read Studer
- Kathleen Swartwout
- Patricia Anne Tarus
- Deborah Jo Tippins
- Kathleen Louise Townsend
- Terry M. Turek
- Julie Anne VanOosten
- Kathleen Ann Vaughan
- Robert Emile Vidal II
- Barbara Jean Vincent
- Jo Ann Wallner
- Barbara Ann Watson
- Barbara Ellen Weingarten
- Bonnie Lee Whyte
- Denise Nicole Wilkins
- Diane Claire Williams
- Deborah Ann Woolnough
- Mary Ann Wowianko
- Linda Susan Zellers

**H**: Honors College  
*With Honor  
**With High Honor

**32**
COLLEGE OF COMMUNICATION ARTS

HERBERT J. OYER, DEAN

DEGREE OF
MASTER
OF ARTS

Advertising
Philip Keith Ganz
Lyssa Lawrence Newhall
Nancy Lois Tscharhart

Communication
James Anthony Danowski
B. Thomas Florence
Richard John Jantz
Michael D. Peretz
Darel D. Reed

Audiology and Speech Sciences
Kathleen Marie Beckwith
Cynthia Jane Hoen

Paula Dennis Maki
Barbara Joan Reckell

Byron Bonn Reeves III
Mary Elizabeth Sonneborn

Journalism
Gregory Lee Warfield

Television and Radio
JacQueline Ruth Callum
Henry Lyman Shute 3rd

DEGREE OF
BACHELOR
OF ARTS

Advertising
Donald Robert Borgerding
Paul H. Butzler
Patricia Margaret Dewald
Peter Joseph Farago, Jr.
James Joseph Lash
Ronald Edward Lemanske
David Michael Marsh
Martin Frederick Meyer, Jr.
Robert Steven Nelson
David Gordon Payne
Stephen John Reynolds
*James William Shaffer
Joyce Marion Tesar
Patricia A. Tyc
David Dennis Williams

Communication
Raymond William Boucher
Terry James Deto
Arthur David Godoshian
*James Arthur Keedy
**Timothy Lyle Shepherd
**Michael John Smydra

Journalism
Diana Jean Buchanan
*Angela Fay Carroll
Sharlan Marie Douglas
Elizabeth Anne Driscoll
Nancy Kay Dykstra
Lynda Ruth Eckert

Audiology and Speech Sciences
David William Bartloff
*Gwen E. Berry
*Delphine Anna Bisson
**Marilyn Ann Boek
*Gerald John Brochu
*Carl Anthony Coelho
*Patricia Linda Helvey
*Sally Ann Martin
*Marilyn Lane Rubendunst

*Jean Claire Silbar
*Barbara Louise Stotler

*Yvonne Thompson
Marilyn Denise Walker
*Lesli Anne Weston

Television and Radio
*Jeanette Abeles
Charles Douglas Baird
Philip Stanley Bearance
*Julie Ann Blough
Otis Buchanan, Jr.
Sonnnath Chatterjee
*Anthony Anand Das
Terry Bryce Dixon
David Pitcher Emmett
Robert Freeman Jones
Jeffery Humphrey King
Lawrence Mahinske
Gary Lee Masters
Craig Edward Muirhead
*Gerard Charles Novickas
Gregg Alan Rizzo
Ralph Henry Shortt
Charles Osburn Smart
Thomas Eugene Spencer
*Aleta Jean Stephen
*Vija Dagmija Udenans
**Christopher Michael Vanonis
William Eric Warren

H Honors College
* With Honors
** With High Honor
DEGREE OF BACHELOR OF ARTS

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Audiology and Speech Sciences
JoAnn F. Richards

Communication
Judith Sue Burritt
Mary Lou Clark
Brenda Denise Grier
Mary Jane Hobson
Mark Joseph McCabe
Patrice Marie Novak

* With Honor
** With High Honor
# COLLEGE OF ARTS AND LETTERS

**RICHARD E. SULLIVAN, DEAN**

<table>
<thead>
<tr>
<th>Degree of Master of Arts</th>
<th>Art Practice</th>
<th>French</th>
<th>Linguistics</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Duksook Chang</td>
<td>Diana Phelps Heitman</td>
<td>Amara Chingharanon</td>
</tr>
<tr>
<td>English</td>
<td></td>
<td></td>
<td>Donald George Churma</td>
</tr>
<tr>
<td></td>
<td>Sonia Golderos</td>
<td></td>
<td>Meiko Inouye</td>
</tr>
<tr>
<td></td>
<td>Tetsuji Hiramatsu</td>
<td></td>
<td>Lily Lih-Lih Wang</td>
</tr>
<tr>
<td></td>
<td>Jeffrey William Jacobsen</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>John Taylor Juei</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chujit Khewsomboon</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>George William Perabo</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>William Charles Pierce</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Suzanne Lois Landes</td>
<td>Habib Wadaa El-Hesnawi</td>
<td>Anne Elizabeth Lofgren</td>
</tr>
<tr>
<td></td>
<td>Susan Hansen Moore</td>
<td>Kensuke Ishii</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Michael James Rhoades</td>
<td>Judith Mary Martin</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Raphael Joseph Rabalais, Jr.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sheryl Christine Seymour</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Donald Dreydon Williams</td>
<td></td>
</tr>
</tbody>
</table>

**Degree of Master of Fine Arts**

<table>
<thead>
<tr>
<th>Art Practice</th>
<th>French</th>
<th>Linguistics</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Robert Konopa</td>
<td></td>
<td>Amara Chingharanon</td>
</tr>
<tr>
<td>Tsutsumu Tamura</td>
<td></td>
<td>Donald George Churma</td>
</tr>
</tbody>
</table>

**Degree of Master of Music**

<table>
<thead>
<tr>
<th>Applied Music</th>
<th>French</th>
<th>Linguistics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anne Elizabeth Lofgren</td>
<td></td>
<td>Amara Chingharanon</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Donald George Churma</td>
</tr>
</tbody>
</table>
COLLEGE OF ARTS AND LETTERS

DEGREE OF
BACHELOR OF ARTS

Art History
**Carol Ann Strauss
H**Martha J. Zophy
Chinese
Robert Franklin Williams
English
Lorna Anderson
Virginia Thompson Bemis
Steven Ladd Broe
H**J. Lansing Brown
Jo Ann Ember Celany
David H. Chadderdon
Roger Ross Clark
Joyce Ann Collison
Robin Elise Farbman
Sharen Bernadette Floyd
H**Katherine Elizabeth Grimes
*Mary Beth Haas
Darlene J. Harri
*Kathleen Anne Harrington
*Jane Louise Hoppe
Robert F. Junge
Debra Fayette Little
*Thomas Francis McCarthy
H**Beth Ann Melrose
*F. Matthew Moore
*Judith Ellen Olson
Susan Yolanda Patton
Michael Alan Perica
Karen Ann Peruske
*Fred Manuel Richman
Frank Michael Soley
Theodore L. Wyckoff
Barbara Sarah Zemanek
French
H**David James Hanson
*Linda Janet Uzarek
History
*Joan Kathryn Fahlstrom
H**Jean Marie Glassbrenner
Faith Gunn
John McBee
Michael Joseph Menard
Patricia Ann Northern
H**John Bernard Palmer
H**John Milton Pollock
H**Teresa Diane Selwesi
Steven Randall Stardevant
Steven Daniel Zemper
Humanities
*Ralph Ingraham Busk
*Rita Anne Hansen
Denise Helene Rickey
Kyle Hewson Smith
Ronda A. Wright
H**D. Douglas Blanke
*Robert Ira Stricoff
Music Literature
Charles Stanford Fickeau, Jr.
Philosophy
Jacqueline Noela Edwards
Russian
H**Roxanne Ando
Spanish
*Gail L. Darling
Theatre
Henry T. Graff, Jr.
DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION
Art Practice
Judith Margaret Amori
DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION
Art Practice
H**Juliana L. Jarkey
Annie Ette Toliver
Applied Music
**Moira Schur Craw
Music Therapy
H**Evelyn Joyce Adelman
*Katharine Ingersoll Crost
Billey Cheryl Jones
Michael Gary McGuire
H Honors College
*With Honor
**With High Honor
**Paul Richard Wieckowski
DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION
School Music
*Monty Ray Bieber
DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION
School Music
**Jan D’ette Felt
*Timothy Lee Parry
School Music and Music Therapy
Linda Marie Meltzer

DEGREE OF
BACHELOR OF FINE ARTS

Art Practice
*Lynee Patrice Kasuba
*John Booth McCormick
H**Ronald Michael Pitts
Laura Sarah Pletz
*Robert Bankle Schefman
*Christie Anne Smith

DEGREE OF
BACHELOR OF MUSIC

Music Therapy
H**Evelyn Joyce Adelman
*Katharine Ingersoll Crost
Billey Cheryl Jones
Michael Gary McGuire
H Honors College
*With Honor
**With High Honor
*Paul Richard Wieckowski
DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION
School Music
*Monty Ray Bieber
DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION
School Music
**Jan D’ette Felt
*Timothy Lee Parry
School Music and Music Therapy
Linda Marie Meltzer

DEGREE OF
HONORS COLLEGE

With Honor
With High Honor

HONORS COLLEGE

With Honor
With High Honor

HONORS COLLEGE
RICHARD U. BYERRUM, DEAN

DEGREE OF
MASTER
OF ARTS

Statistics
Kin Keung Lai

DEGREE OF
MASTER
OF ARTS
FOR TEACHERS

General Science
Artis H. Lewis

Mathematics
Patricia Ann Tabbert

Botany
So-Yung Jane Chai
Chen-hsiung Wu

Chemistry
David William DeBrosse
Kevin Edward McHugh
Kevin William Powers
John Cord Van Heertum

Entomology
John Albert Franklin

Geology
Terry Dennis Anderson

Mathematics
Joseph D. Belna
Alex Bockarie
Michael Leonard Carboneau
Michael Shapiro
Maurice Crandall Sykes

Microbiology
Albert Kent Keller
Gary John Van Haitsma

Physics
Robert Joseph Gleitsmann
Andreas Nicholaou
Hadjicostis
Robert Garland Renninger II
Gary Lawrence Slimak

Statistics
Jane Ewing Cochran
Michael Anthony Wincek

Zoology
Richard Knight O'Hara

DEGREE RECOMMENDED
JOINTLY WITH THE
COLLEGE OF EDUCATION

BACHELOR
OF ARTS

Statistics
H*James Gilbert Morris

Mathematics
H**Sandra Kay Bachula
**Susan J. Beniger
H**Nancy Lynne Tepin

Physics
Jeffrey Craig Sanborn

H Honors College
** With High Honor
COLLEGE OF NATURAL SCIENCE

**Biochemistry**
H** Beverly Ann Ashley
H** Ron James Hsieh
H** Robert William Jasinski
H** Mark Allen Koenig
Regina You

*Biological Sciences*
Margaret Angela Mead
Dale Erwin Miller
*Daniel Dean Schultz
*Randall Paul Sommerdyke

*Biology*
**Barbara Lynne Newton

*Chemistry*
**Paul Edmund Duranceau
H** Ann Louise Hriciga
Lohn Merritt Johnson
*Teresa Marie O'Brien

*Botany*

*Entomology*
James Dwight Dutcher
Joseph John Lewandowski
*Peter John Martinat

*Geology*
*Dennis Lynn Fattaleh
H** Marie Ann Mitchell
Michael Thomas Peters
*Stephen Lane Runyon
*Richard Keith Zoss

*Mathematics*
David Charles Arends
*Gregory J. Brown
**Michael Edward Gates
**John Joseph Long, Jr.
Stephen R. Paddock
*Louis Michael Panciatici

**Kenneth Von Raines
*Carol Jean Rhodes
*Eric Smith

*Microbiology*
Carlton Lewis Evans
*Carol Ann Richmond
*Daniel Joseph Rogers
Teddy Simmons, Jr.
Thomas Myron Smith

*Physics*
*Dale Allen Force
H** Steven Frederick Magruder
**Larry Phillip Walker

*Physiology*
*Thomas William Adams
*Patricia Anne Donnelly
Jack A. Kaufman
**Donald James Koenigsknecht

*Zoology*
*William Richard Brooks, Jr.
H** Christopher Charles Chaput
Raelle C. Corliss
Jacolyn Ann Dziuban
June Loretta Ellison

H** Bruce Andrew Fenderson
David Paul Foess
*Mary Kathryn Guydish

H** Barbara Deanna Hamming
*Raymond Harvey Hancock
*Steven Rolland Hensel
*Elizabeth Ann Juziuk
Kathy Louise Knapp
Sandra Elaine Liles

H** Timothy James Maatman
H** Kevin Michael McCormack

*Jeffrey Bruce Miller
Michael James Peters
*John William Rowda
Hal Smith
*Frederick John Stancel, Jr.
Robert John Tironi
Thomas Owen Weil

DEGREE RECOMMENDED
JOINTLY WITH THE
COLLEGE OF EDUCATION

*Biological Sciences*
*Patricia Ann Anderson
John William Robinson
Karen Safko

*Earth Science*
Bruce Kernick Bright
*Mary Beth Scheffel

*General Science*
Stanley Keith Phelps

*Geology*
*Jeffrey Dale Gartland

*Mathematics*
James Robert Bennett
H** Nancy Lynn Catron
Gary Robert Chapman
Candace Louise Harris
Gary Michael Hartenbach
Margaret G. Lolas
*Kathy Diane Phipps
*Patricia Jean Salonen
*Susan Lee Strong

*Physical Sciences*
Bradley Eugene Borgeson

H Honors College
* With Honor
** With High Honor

38
COLLEGE OF
SOCIAL SCIENCE

Clarence L. Winder, Dean

Anthropology
Marsha Ann Bates
Linda Elaine Easley
Thomas Dennis Giblin
Ronald Allen Hart
Patricia M. Murphy
John Bemiss Van Allsburg
Robert Frank Williams

Psychology
Bette Bedden
Richard Michael Bell
John Edward Budnik
Robert Stuart Bundy
Robert John Contreras
Michael Sean Denny
Loretta Laurenitis Green
Thomas E. Hagaman
Stuart Oliver Hallgren
Thomas Lee Kodera
Genice Lovetta Rhodes

Leonard Paul Sawisch
Norman David Schaffer
David Morris Schnarch

Social Science
Larry Lynn Foster
Lorna L. Holcomb

Sociology
Pamela Jane Schwingl

Geography
Luis Eduardo Aragón Vaca
James Andrew Spiro

DEGREE OF
MASTER OF ARTS

DEGREE OF
MASTER OF
LABOR AND
INDUSTRIAL
RELATIONS

DEGREE OF
MASTER OF
CRIMINAL JUSTICE

H. Kent Madsen
Marvin Carl May
David Edward O'Connor
William Charles Rankin
Oscar Roberts

Jerry N. Thomason
Chester Alexander Thompson

Social Work

Daniel D. Rives

Urban Planning

Raymond Case Guernsey
COLLEGE OF SOCIAL SCIENCE

Anthropology
John Henry Dekker
Mark Terrence Jones
*Rodney Elwyn McCurdy
*Richard Alan Sambrook

Geography
James Bowne Scofield

Political Science
John Michael Canteberry
Darren Scott Davy
Diana Julia Ears

Psychology
Gary Robert Beaufait
*John Alan Berg
Karen Louise Burkman

H**Richard Harrow Feen
*Ronald Dean Gardner
Robert Pastor Gomez
*Donald Paul Grayeski
Michael E. Larkin
John Patrick Mack
*Kathy Marie Reitze
*Robert Warren Reddis
Janet Elaine Smith
Jan Todd Trasky

H**Marc Elliot Oleshansky
*Daniel Michael Reszka
*Martha Kay Ruske
Jay Henry Shimnck
*Kathleen Rose Smith
Ronie-Ann White

Social Science
Roger Karl Altenberger
*Vincent James Call
Emmanuel Oliver Carter
Kevin William Cobb

H**David Joseph D'Aloia
Charlyn Denise Dury
Marlyn Ann Edwards
John Allan Falicki
Prince Michael Ferguson
John C. Gramell
*Allen John Hoffs
*Carol June Johnson

H**Clark Paul Johnson
Robert Oran Johnson
Darryl Lawrence Kearney

H*David John Ludlig
Carmen I. Lenore

H**Thomas Richard McCormick
Raymond John Medonis
Rachel Ann Moore
Donald H. Negus, Jr.
Sandra Catherine Niles
Rebecca Lynn Nuccio
Dennis David Polzin
Cora Beverly Roberts
*Randy Russell Rose

H*Jane Ellen Schulteis
H**Lisa Jane Sewell
*Robert Ian Simon
Mark Dennis Sponsler

*John Patrick Mack
Karen Louise Burkman

H**Elizabeth Jane Doll
Michael Dean Ferguson

H**Scott Allen Handelsman
*Bryan J. Howay
*Linda Louise Hungerford
*Patricia Ann Knickerbocker
Yvonne Norman

H**Marc Elliot Oleshansky
*Daniel Michael Reszka
*Martha Kay Ruske
Jay Henry Shimnck
*Kathleen Rose Smith
Ronie-Ann White

Social Work
Christine A. Adamczyk
Rainell Addison

Anthropology
Barbara J. Turner

Criminal Justice
*Steven Blake Atkinson
Mary Margaret Barager
*Richard Ray Bigelow
Kevin Martin Burke
Steven Thomas Carpenter
Charlotte Ann Clark
Vickey J. Cleveland
Charles Edward Cross
*John Edward Dailey
Ted D. Davis

Social Science
Michael John Dubay
*John Charles East
*Joyce Ann Mary Eitel
*William Anthony
Elsenheimer

*Dan Lee Fager
Donald John Falconer
*Kristen Lee Ferrier
Elton Anthony Forma
Paul Stephen Frey

*Collins Richard Friedel
Christine Ann Gasiciel
Peter Douglas Gladney
*William David Goggin
*Laurene Ellen Grimm

H**Patrick John Hall
*Denise Mary Haney
*Russel John Hanson
*Thomas J. Hendricks
Karen Levia Holman
Suzanne Vasher Kiehl
Linda Lee Kline
David Kosowskii
Thomas Arlan Lambert
Annamarie Lock
*Noel Douglass MacGregor
James William MacKenzie IV
Jeanne Marie March
*Richard Allen Merryman
Sandra Kay Metcalf

DEGREE OF BACHELOR OF ARTS

H*Honor

**With High Honor
DEGREE OF
BACHELOR
OF SCIENCE

Criminal Justice (Continued)
Michael John Mezzano
Helen Annette Moore
Gary William Morrow
* Kathleen Frances Muldoon
Patricia Ruth Nightingale
Margaret R. Norman
* Diana Marie Ogden
William Lloyd Patton
* Carol Ann Piché
* Roxanne Plater
Roger Emilio Ramirez
Robert Frederick Roehl
* Donald Edward Schuiteman
Harriet Katherine Shaw
Paula Kim Shoecraft
* Michael James Trierweiler
David Alan Van Howe
Mary Maureen White
Jane Elizabeth Worniak
Kenneth Bernard Wyko

Geography
Timothy John McMann

Psychology
John J. Beukema
Thomas Donald Bogren
H** David B. Boles
Carol Ann Dessel
William Benton Edwards
* Deborah Ann Erickson
H** Angela Rose Gillem
* Phillip Carl Haeck

James Alan Halm
Charles Clare Knickerbocker
H** Lance Thomas Laurence
Edward Charles Lublow
H** Alan Stewart Maiel
Susan Ann Mooney
Michael James Peters
Robert Edmond Pompey
John Scott Schuster
Gail Marie Sosnoski
Jeffrey Charles Sprague
Tommy Robin Tucker
Gayle Marie Van Havel
Laura Catherine van Valzah
Dennis J. Viene
* Michael Dennis Ward
John Whiting, Jr.

Social Science
Cynthia M. Baker
Christopher Ballmer
* James F. Berg
H** William Joseph Birck
John Raymond Bullock
Timothy Robert Carpenter
James Edward Driscoll
Gregory Malcolm Goth-Wood
William Howard
Higgsbootham
Lawrence Anthony Mambitt
Antoinette Mary McEvoy
Erin Kathleen Morrow
Alan Brian Ostroff
* James Patrick Ryan

Guy Arthur Schuman
Vernon Leon Shadd
Keith Lynn Shafer
RuthAnn Shultz
Dennis M. Sosnoski
Caroljean Tennant
Chester Alan Vander Kolk
* Lynn Ann Viculin
Michael James VonEper
* Thomas Eliot White

Sociology
Nancy Elaine Daugirda
William Patrick Lockhart
Frank Perez
* John Kiyoshi Teshima

Urban Planning
* Dennis Charles Dunnigan
John Charles Petoskey
Christopher Powers
Steven John Vertalka
Randolph James Walker

DEGREE RECOMMENDED
JOINTLY WITH THE
COLLEGE OF EDUCATION

Social Science
H** Laura L. Berglund
* Michael Ronald McIntyre
# Collegiate of Human Medicine

**Andrew D. Hunt, Jr., Dean**

## Degree of Doctor of Medicine

- Eduardo Aenlle
- Leonora Jui Aenlle
- William Thomas Allen
- Howard Alan Beadner
- Michael Douglas Buck
- James W. Carter
- John Jay Collins, Jr.
- Isaac Shadreck Dombo
- Richard Ivan Ecker
- Gordon Walter McNeal
- David Charles Newhouse
- Marvin Francis Ohsann
- Robert Sidney Rood
- John Francis Stanievich
- David Allyn Van Dyke

## Degree of Master of Science

### Anatomy
- Barry Dean Stringfield

### Clinical Laboratory Science
- Alice Faye Ravi

## Degree of Bachelor of Science

### Human Medicine
- John Francis Stanievich

### Medical Technology
- Susan Glenna Cantwell
- *Darci Lee Carlson*
- *Ruth Irene Cohen*
- Laura Jane Palmer
- Dayton Leigh Parker
- Christine Joan Pius
- *Richard Grant Thomas*
- Margaret Anne Wagner
- Michael Dwight Weiss

*With Honor*
JUSTIN MORRILL
COLLEGE

D. GORDON ROHMAN, DEAN

DEGREE OF
BACHELOR
OF ARTS

*Elizabeth Ann Bogdan
*Thomas John Clark
*Karen Ann Corriveau
*Pamela Anne Cutler
*Charles Paul Dmochowski
*Alice Chiyo Fujitaka
**Sheila Rae Goff
H*Jeffrey E. Gutsell

**Rebecca Christine Matheys
Argelio Benjamin Perez
Carol Kramer Phillips
**Jean Ellen Rice
H*Niki Joann Rose
Anita Lynne Warner
H**Randall Dean Whitaker

DEGREE RECOMMENDED
JOINTLY WITH THE
COLLEGE OF EDUCATION

*Thomas Dale Keever

H Honors College
* With Honor
** With High Honor
LYMAN BRIGGS COLLEGE

MICHAEL J. HARRISON, DEAN

DEGREE OF BACHELOR OF SCIENCE

Judith Anne Besserer
*Kathleen Ann Briody
**Christine Millin Mellinger
H**Anna Elizabeth Muelling

H*Robert Anthony Raven
**Michael Solomon Richmond
Joye E. Schmidt
H**Jack Curtis Van Kuiken

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Mary Margaret Furlong
H*Jill Denise Reynolds

H Honors College
* With Honor
** With High Honor
JAMES MADISON COLLEGE

ROBERT F. BANKS, DEAN

DEGREE OF
BACHELOR OF ARTS

*Kenneth Joseph Bloom
   Steven Philip Chernoff
**John Michael Dempsey
H**Frank James Gaskill

Tamara Lea Harmon
   Richard John Lilly
   Robert Leonard Meola
*Robert A. Moss

Daniel Kenneth Templin
   Kathryn Mariam Trevethan
**John Peter Walters
**Robert Scott Warner

H Honors College
* With Honor
** With High Honor