COMMENCEMENT
1982 WINTER TERM
MICHIGAN STATE UNIVERSITY
THE COMMENCEMENT COMMITTEE

Lou Anna Simon, Chairperson
Theodore Chavis
Kim Dean
Student Representative
Thomas Kehler
Horace C. King

Terri McCullough
Student Representative
Ulreh Mostosky
Jean Page
Scott Vaughn

DIPLOMAS WILL BE MAILED TO DEGREE RECIPIENTS APPROXIMATELY ONE MONTH AFTER THE END OF THE TERM.

MSU is an Affirmative Action/Equal Opportunity Institution
COMMENCEMENT
1982 WINTER TERM
Saturday, March 13

University Auditorium, East Lansing
Conferral of Graduate Degrees, 10 A.M.
Conferral of Baccalaureate Degrees, 3 P.M.
ACADEMIC COSTUME

In 1895, the Intercollegiate Commission, a group of leading American educators, introduced an academic costume code which by design of gowns and hoods would indicate the various degrees, and which by colors would identify the various faculties. 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. 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.

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 candidates graduating from the different departments of study by tassels of the official department color as established by the Intercollegiate Code.
MICHIGAN STATE UNIVERSITY

Michigan State University, a leading land-grant university and the first agricultural college in America, strives for excellence in providing students a broad curricula of liberal and practical education. MSU also serves people of the state, nation and world through its numerous research, extension and international programs.

Now in its 128th 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/staff engaged in teaching, research and public service, 412 campus buildings, and more than 5,300 acres of land of which some 2,100 acres are in existing or planned campus development. More than 40,000 students now attend the University at East Lansing, of which about 85 percent are from Michigan.

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 a Graduate School and 14 colleges — Agriculture and Natural Resources, Arts and Letters, Business, Communication Arts and Sciences, Education, Engineering, Human Ecology, Human Medicine, James Madison, Natural Science, Nursing, Osteopathic Medicine, Social Science, and Veterinary Medicine.

At the center of all major universities is a cluster of disciplines which comprise the liberal arts and sciences. At MSU, this center consists of three colleges — Arts and Letters, Natural Science, and Social Science. Providing outstanding undergraduate and graduate degree programs with majors in traditional disciplines, these colleges also have special programs which enable students to obtain a broad, multi-disciplinary education. In addition, in collaboration with the College of Education, the three colleges prepare students to become teachers in the secondary schools of Michigan and the nation. These colleges touch the lives of all undergraduate students at MSU by providing the general education that constitutes approximately one-quarter of the undergraduate program. The Honors College, which enables superior undergraduate students to waive normal graduation requirements and undertake individual programs, attracts many of the nation’s finest young scholars. Michigan State University also is first among public institutions sponsoring National Merit Scholars.

MSU adds to the store of knowledge in a wide array of outstanding research activities which brought $49 million in sponsored research and educational funding last year. Some major facilities include the Pesticide Research Center, which presents a model program of multidisciplinary research and teaching; the Plant Research Laboratory, operated with the U.S. Department of Energy as a national plant biology center; and the MSU W. K. Kellogg Biological Station which has been designated as a National Research preserve. In collaboration with both the National Science Foundation and the U.S. Department of Energy, the National Superconducting Cyclotron Laboratory at MSU will examine the nuclei of the heaviest of elements.

Benefits of the University are brought to the public by the Agricultural Experiment Station, Lifelong Education Programs, and the Cooperative Extension Service. Their programs provide technical information and formal course work for many Michigan citizens. The Kellogg Center for Continuing Education, one of the finest conference centers in the nation, annually hosts nearly 60,000 adults who come to the campus for some 600 conferences and other educational meetings.

The University’s land-grant concept of service is international. Supported by grants from the federal government and private foundations, MSU maintains research and educational assistance projects on a worldwide basis. 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 to the challenges of the future.
ORDER OF CEREMONIES
Graduate Degrees

PROCESSIONAL
MSU Wind Symphony
STANLEY DeRusha, Conductor

AMERICA ........................................ Smith
(The Wind Symphony and Audience)

PRAYER
THE REVEREND KEITH I. Pohl
University United Methodist Church, East Lansing

COMMENTS
RALPH H. SMUCKLER
Dean, International Studies and Programs

SPECIAL MUSIC
Suite in B-Flat, Opus 26 .................................. Holst
Chaconne
Intermezzo
March
MSU Wind Symphony

CONFERRING OF DEGREES
CECIL MACKEY, 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 Wind Symphony and Audience)

PRAYER
THE REVEREND Pohl

RECESSIONAL
MSU Wind Symphony

We would like to express our appreciation to members of Mortar Board for their assistance in the commencement exercises.
The audience is requested to remain seated while those in the procession are entering and leaving the auditorium.
GRADUATE SCHOOL
JOHN E. CANTLON, VICE PRESIDENT FOR RESEARCH AND GRADUATE STUDIES AND
DEAN OF THE GRADUATE SCHOOL

CANDIDATES — WINTER TERM, 1982

DEGREE OF DOCTOR OF PHILOSOPHY

<table>
<thead>
<tr>
<th>Agricultural Economics</th>
<th>MAJOR PROFESSOR</th>
<th>Computer Science</th>
<th>MAJOR PROFESSOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Haidari K. R. Amani</td>
<td>S. Harsch</td>
<td>Liang Li</td>
<td>L. Greenberg</td>
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<tr>
<td>Mulumba Kamuanga</td>
<td>S. Nott</td>
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<td>Preston Stuart Pattie</td>
<td>L. Libby</td>
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<td>Somsak Piebrom</td>
<td>W. Vincent</td>
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<tr>
<td>Joseph D. Stephansky</td>
<td>A. House</td>
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<thead>
<tr>
<th>Agricultural Engineering</th>
<th>MAJOR PROFESSOR</th>
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<tbody>
<tr>
<td>Abolfazl Famili</td>
<td>A. Srivastava</td>
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<tr>
<th>Animal Husbandry</th>
<th>MAJOR PROFESSOR</th>
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<tr>
<td>Donald L. Boggs</td>
<td>D. Hawkins</td>
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<tr>
<th>Arts and Letters - Interdisciplinary</th>
<th>MAJOR PROFESSOR</th>
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<tr>
<td>Jane Merriam deVyver</td>
<td>M. Smith</td>
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<tr>
<th>Biochemistry</th>
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<tbody>
<tr>
<td>George T. Coker III</td>
<td>K. Schubert</td>
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<tr>
<td>Yen Kai T. Fung</td>
<td>H. Kung</td>
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<th>Botany and Plant Pathology</th>
<th>MAJOR PROFESSOR</th>
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<tr>
<td>Garu Roy Bauchan</td>
<td>J. Beaman</td>
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<tr>
<td>Elizabeth Dian Sutherland</td>
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<th>Business Administration</th>
<th>MAJOR PROFESSOR</th>
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<tr>
<td>Fredrick Martin Collison</td>
<td>J. Hazard</td>
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<tr>
<td>Merle Wayne Hopkins</td>
<td>R. Simonds</td>
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<tr>
<td>Larry J. Rankin</td>
<td>A. Arens</td>
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<td>Arthur Albert Basher</td>
<td>M. Delano</td>
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<th>Chemistry</th>
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<tr>
<td>Rosemary Bartoszek</td>
<td>P. Wagner</td>
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<td>Mark Andrew Frentrup</td>
<td>A. Tulinsky</td>
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<tr>
<td>Michael Daniel Gebler</td>
<td>C. Brubaker, Jr.</td>
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<td>Kendall Louis Guyer</td>
<td>M. Weaver</td>
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<td>Tomi T. Li</td>
<td>C. Brubaker, Jr.</td>
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<td>Paul A. Manis</td>
<td>M. Rathke</td>
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<td>John Joseph McMahon</td>
<td>G. Babcock</td>
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<td>Elizabeth J. Siebert</td>
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<td>Robert Hugo Tieckelmann</td>
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<th>Civil Engineering</th>
<th>MAJOR PROFESSOR</th>
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<tr>
<td>Thomas Harold Maze</td>
<td>W. Taylor</td>
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<tr>
<th>Crop and Soil Sciences</th>
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<tr>
<td>Dale Alan Aaberg</td>
<td>W. Meggitt</td>
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<td>Mintarsih Adimihardja</td>
<td>L. Copeland</td>
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<td>John Paul Hunsperger</td>
<td>P. Carlson</td>
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<td>Thomas William Jacobs</td>
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<td>James Thomas Sims</td>
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<tr>
<td>Bun-Ek Hiranpradist</td>
<td>M. Landenson</td>
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<td>Ali Haji Mohamadzadeh</td>
<td>A. Koo</td>
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<th>Education</th>
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<tr>
<td>Sulaiman Mohammed Al-Wabli</td>
<td>J. Field</td>
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<td>James Andrew Berlowe</td>
<td>E. Nonnamaker</td>
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<td>Peter J. Brobeil</td>
<td>B. Cheney</td>
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<td>Jeanne Esper Brown</td>
<td>J. Levine</td>
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<td>Heeja Kim Chang</td>
<td>T. Ward</td>
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<td>Elaine Clark</td>
<td>D. Hamachek</td>
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<td>James Daniel Cochran</td>
<td>J. Costar</td>
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<td>Willie D. Davis, Jr.</td>
<td>K. Neff</td>
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<td>John E. Egleff</td>
<td>J. Costar</td>
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<tr>
<td>Edgar J. Elliston</td>
<td>T. Ward</td>
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<td>Gilberto Fidelis</td>
<td>J. Nelson</td>
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<td>William M. Griz</td>
<td>W. Hines</td>
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<td>Mary Kay Hobbs</td>
<td>D. Heeman</td>
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<td>Darrel Verne Jensen</td>
<td>R. Gustafson</td>
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<td>Yoon Joong Kang</td>
<td>G. Ferree</td>
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<td>Alan Lee Lawson</td>
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<td>Mohamed Mahrous Mohamed</td>
<td>R. Featherstone</td>
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<td>Frank Marc Pasciuti</td>
<td>J. Engelkes</td>
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<td>Bernard Lester Richardson</td>
<td>W. Hines</td>
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<td>Lawrence Sierra</td>
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<td>Ross Ernest Stephenson</td>
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<td>Madeline J. Trimby</td>
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<td>Clarence Underwood, Jr.</td>
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<td>Jim Charles Van Treese</td>
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<td>Constance Williams</td>
<td>H. Clarizio</td>
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<td>Abdulwahab A. Zafar</td>
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<td>B. Bohnhorst</td>
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<th>Electrical Engineering</th>
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<tr>
<td>Tung L. Chang</td>
<td>P. Fisher</td>
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<th>Entomology</th>
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<tr>
<td>Raymond Ingalls Carruthers</td>
<td>D. Haynes</td>
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<tr>
<td>Edward F. Gersabeck</td>
<td>R. Merritt</td>
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<tr>
<td>Reginald P. Webster</td>
<td>R. Cardé</td>
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</table>
GRADUATE SCHOOL

DEGREE OF DOCTOR OF PHILOSOPHY

Family Ecology
Gail J. Knapp
Michelle Ann Morganosky
Mari Wilhelm

Major Professor
L. Nelson
A. Creekmore
J. Keith

Fisheries and Wildlife
Douglas Wayne Kononen

Major Professor
N. Kevern

Food Science
Mohamad Hassan Fooladi

Major Professor
A. Pearson

French, Language and Literature
Mark W. Andrews

Major Professor
M. Kronegger

Genetics
Helga Vladmanis Toriello

Major Professor
J. Higgins

Geography
Mahmoud Abdella Najm

Major Professor
L. Sommers

History
Ronald William Edsforth

Major Professor
N. Pollack

Horticulture
Jang Ryol Liu
Majid Rahemi

Major Professor
K. Sink, F. Dennis, Jr.
F. Dennis, Jr.

Human Nutrition
Robin Sheryl Goldstein

Major Professor
J. Bond, G. Mayor

Mechanical Engineering
Mohamed Ashraf Abd Elghani Zeid

Major Professor
R. Rosenberg

Mechanics
Somnuek Paleebut

Major Professor
G. Cloud

Microbiology and Public Health
Larry J. Forney
Daniel Joseph Monticello

Major Professor
C. Reddy
R. Costilow

Music
Adolphus Jude Ahanotu
Linda Bishop Hartig

Major Professor
J. Hutcheson
D. Bonge

Neuroscience - Pharmacology
Craig A. Johnston

Major Professor
K. Moore

Pharmacology
David James Doolittle

Major Professor
J. Goodman

Physics
Terry Clayton Awes
Michael Carl Goetz

Major Professor
C. Gelbke
J. Cowen

Physiology
Robert H. Gallavan, Jr.

Major Professor
C. Chou

Psychology
Suzanne L. Kallen
Cheryl Debra Steindel

Major Professor
L. Ferguson
A. Rabin

Social Science
Jonathan R. White

Major Professor
K. Christian

Sociology
Ramadan Senussi Bel-Hag
Beth J. Shapiro
Carol S. Wharton

Major Professor
J. Beegle
J. McKee
B. Thorne

Statistics
Gilles Blum

Major Professor
S. Ethier

DEGREE OF EDUCATIONAL SPECIALIST

Shirley J. Arntz
Merle C. Bennett
John P. Carter

Major Professor
Arthur R. Hiscox
Darcio Marcos Stielstra
Lawrence E. Strong

Major Professor
William J. Teunessen
Daniel P. Vilenski
MEDICAL DEGREES

College of Human Medicine

W. DONALD WESTON, DEAN

GRADUATED FALL TERM 1981

DEGREE OF DOCTOR OF MEDICINE

Gregory Lewis Barkley  Charles O. Gonik  Nkaki Sydwell Matlala  Ronald William Rosenberg
Michael D. Burke  Judith Fanberg Hiemenga  Paul Walter Misch  Anthony Senagore
Cynthia Chipp Cohen  Marcia Kador Lee  Anne Ollen-Smith  Gregory Edward Tennyson
Richard G. Feret

CANDIDATES — WINTER TERM, 1982

DEGREE OF DOCTOR OF MEDICINE

Dennis M. Ainhorn  George Peter Grillo  Beatriz C. Martin  Pamela K. Sheets
Timothy Michael Anderson  Kay Ann Haedieck  Miguel Angel Martinez  Jobst Singer
Susan Deborah Andrews  Neal Edward Hall, Jr.  Steven Roald Mattson  Hikmet Hakki Sipahi
Rodney C. Armbrecht  Gwendolyn A. Halsted  David Stephen McGregham  Edward Frank Smith
Kimberly Doris Arthur  Carl W. Hawkins  Steven Garick Mull  Julia E. Spalding
Annette Aroxie Bazian  Paul William Haydon  Damon Joel Negri  Ross E. Tabby
Amanda A. Beck  Gary W. Heath  Daniel Mark Peterson  Richard Anthony Tafoya
Edward A. Belongia  Kevin Mark Holthaus  David C. Phillips  Arthur W. Tai
Daniel Patrick Browning  Tommy Lee Jones  Mark Mackie Richmond  Kirk D. Tyler
Pamela A. Cain  Gary Richard King  James M. Quayle  Stephen John Van Wylen
Kimberly S. Carroll  Jan Huston Kniskern  Bruce A. Roberts  Lester James Voutsos
William Charles Cartmill  Paul A. Lazar  Jose L. Rodriguez  Mary Lewis Walbridge
Norman A. Chapin  Denise Antoiette Leonardi  Steven J. Rolig  Donna Jean Washington
Ann L. Colbert  Mary-Beth Magnino  Charles Edward Russell  Ronald F. Williamson
Kathleen Connell-Peters  Limback  Francis Charles Salisbury  Donna M. Wilson
Philip Mark Day  Larry Craig Livengood  Douglas Jay Saylor  Lynda J. Wright
Cheryl Christine Farmer  Thomas Joseph Marshall  Michael Leo Schultz  Kim Brian Yee
R. Heath Foxlee

CANDIDATES — SPRING TERM, 1982

DEGREE OF DOCTOR OF MEDICINE

Kathleen Burke  Charles A. Guidot, Jr.  Nancy Anne Niparko  Teresa A. Solis
Karl Kavanaugh Covington  Nancy Jeanne Hamlin  Nicholas Vincent Perricone  P. Greg St. Claire
Thomas Francis Curtin  Nicholas John Hruby  Kenneth Eugene Pitts I  Robert W. Stuart
Clare Alane Dykewicz  William Jackson, Jr.  Juan R. Puerto  Joseph Tothaker-Alvarez
David Lee Dzubienski  Denise Antoiette Leonardi  Anita Maria Roybal  Peter G. VanOosten
Barbara L. Fields  Mary-Beth Magnino  Michael Francis Salvana  Greg S. Vigesaa
S. Gay Freeman  Limback  Lee H. Monseing  Steve Bryant Smith

CANDIDATES — SUMMER TERM, 1982

DEGREE OF DOCTOR OF MEDICINE

Gregorio E. Lecear  Steve Pollens  Michael Francis Salvana  Martha Salyers

† Posthumously
MASTER’S DEGREES

College of Agriculture and Natural Resources
JAMES H. ANDERSON, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF MASTER OF SCIENCE

Agricultural Economics
Charles William Abdalla
Christy Lynn Allen
Caroline Goddard
Hoisington
Sanda Maina
Lamine Niang
Galdos G. Ugarte Caprio

Animal Husbandry
Victoria Ellen Bailey
Joy Ann Gillett
Gustavo Fabian Nahara

Biochemistry
Gary Arden Neudahl

Crop and Soil Sciences
Bruce Henry Bleakley
Kabonyi Sebasigari
Dane R. Williamson

Dairy Science
Jonathan Ellis Mogle
Mark J. Tobin
Daniel A. Veresh
Maan Djaja Wiharta

Dairy Science
Altair V. Brondani
Andrea Duy Curato
Luis Gonzalez-Martinez
Colin O. L. E. Johnson
Timothy R. Johnson
Victor Javier Monroy
Maria Esperanza Quispe
Salas
John P. Walter II

Dairy Science
Food Science
Nancy A. King
Thomas Clavin Ryan

Food Science

Forestry
William Darrow Almy
Surachmanu Hutomo

Forest and Packaging
Jan Ellen Gates
Melvin Stuart Harder III

Forest and Packaging

Resource Development
Idriess Abdoulaye
Sheryl A. Bilicki
Brian William Burke
Hilton Nicolas
Cabral-Burgos
Eileen R. Choffnes
Peter Karl Forsberg

Resource Development

College of Arts and Letters
ALAN M. HOLLINGSWORTH, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF MASTER OF ARTS

American Studies
Susanne Reiter

English
Anita K. Evans
Tamara L. Fish

English - Community
College Teaching
Richard Charles Aven
Margie Calleros Huerta

English - Secondary
School Teaching
Patricia S. Duffy

History of Art
Patricia Ann Buzzelli

Linguistics
Wamundila Mwanza

DEGREE OF MASTER OF FINE ARTS

Studio Art
Kanha Urasyanandana

DEGREE OF MASTER OF MUSIC

Applied Music
Karolyin I. Aldrich
Griffin Merrill Campbell

Music Education
George Crear III
Michael Kaufman

Kay D. Lawson
Jan H. McCravy
Karen S. O’Brien

Steven Lewis Longabaugh
MASTER'S DEGREES

College of Business

RICHARD J. LEWIS, DEAN

CANDIDATES—WINTER TERM, 1982

DEGREE OF MASTER OF ARTS

Economics
Robert W. Klein

GRADUATE SCHOOL OF BUSINESS ADMINISTRATION

DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Juliann Allen
David Charles Arends
James J. Balgooyen
Lou Ann Beall
Joyce M. Borgman
Catherine Moar
Brimacombe
Deborah J. Britton
Dennis G. Bugeja
Kirt Charles Butler
David C. Choi
David W. Crayner
Thomas Joseph
Cunningham
Lisa Ann Davis

Douglas J. DeMartín
Debra Ann Desrochers
Susan H. Dirks
Lawrence P. Dupuis
Elizabeth Rinke Eugenio
Boland L. Griffin
Allan Gutierrez
Robert B. Hanley
William J. Hindelang
Edward Henry Hoch II
Mark R. Hureski
Jacqueline Johnson
Kenneth L. Jones
Jerome F. Kaster
Nicholas Peter Kerry
Timothy R. Kintner
Peter Jan Kroon
Ann M. Landen
Daniel J. Lennon
Susan M. Love
Peter Masson
Leo D. Maxbauer
Jeffrey Robert Mistarz
Stephen Edward Monk
Derk Edwin Moore
Carol Maze Nelson
Samuel C. Okoroafo
Robert E. Palmer, Jr.
James Pardikes
Allen L. Parry
Scott D. Phillips
Sharon Lynn Pohly
James Edward Riley
Kristi L. Rymph
Pamela A. Schorr
James R. Schultz
Shirley Ann Sears
Daniel P. Shoop
John S. Simons
Thomas J. Smith
Pamela S. Steckroa
James L. Topper
David J. Vandeplein
Jon Michael Werner
Jacqueline I. Winchester

College of Communication Arts and Sciences

ERWIN P. BETTINGHAUS, DEAN

CANDIDATES—WINTER TERM, 1982

DEGREE OF MASTER OF ARTS

Advertising
Scott C. Bredeson
Carla M. Brock
Jane Ann Gaitskill
Katherine Olinda Greif
Steve Light
Valda R. McIlhinney
Carrie Elizabeth Starnes
Robin Rae Van Dette

Audiology and Speech Sciences
Barbara Joy Gessner
Mary Jean Kalis
Stephanie Grace Mirchel
Leo Soo Hoo
Dwight Romulo Valdez

Communication
Mary Katherine Ashmore
Susan Germaigne Bachman
Steven A. Burch
Lisa Ann Canty
Hyacinth Ibe Ike
Susan Lee Goldenstein
Denise Anne Klebans
Shailini Malhotra
Edgar Alberto Porras Rios

Journalism
Ahmad Sebi Abu Bakar
James Michael Kern
James Andrew King
James A. Mallory
Susan J. Zbikowski

Telecommunication
Donald Gary Moore II
MASTER'S DEGREES

College of Education

JUDITH E. LANIER, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF MASTER OF ARTS

Education
Hamad Faleh Al-Rashid
Karen Allenbaugh
C. Vincent Anderson
Robert Seth Babbitt
Raul Edgar Barceló Peniche
Mery Paulina Barreto
John A. Barrett
Craig Allen Bartholomew
Jerald L. Basel
William T. Bishop, Jr.
Tasha E. Bolton
Barbara L. Bradley
Joyce L. Buchanan
Yvonne Marie Burgin
Marcy A. Carlson
Idna Castellon
Manuel Ismael Castillo, Jr.
Mary Alberta Cook
Ann Elizabeth Eaton
Ronald Wesley Evans
Sharon Welsh Falor
Linda J. Farnsworth
Joan E. Feague
Rosanne Fifarek
Patrice J. Franklin
Catherine Funk
Keith Allen Gafner
Barbara J. Geiser
Kim Grossmann
Vivian Goodwin Hamilton
Sherlette Patricia Hammard
James G. Hawkins
Leslie Nell Haxby
Janice Fuller Holloman
Joseph Carlyle Jagdeo
Suzana Amelia Jardini
Thomas Claude Jeltes
Ladonna Dawson Johnson
Duane Carl Kalin
Gregory Jonathan Kalish
Kathleen Anne Karsten
Kenneth R. Kasten
Merrily S. Lacasse
Richard D. Lake
D. Anne Lamont
Craig Alan Lapham
Barbara Ann Lassie
Lois Gross Leuz
Gregory Lee Lloyd
Leonard Jay Loveless
Marie Helene Maina
Eugene Henry McNally
Mary Merrillat-Miller
Marianne Miller
Maureen E. Mohr
Yunus Yomos Muhamad
Pamela Jorgensen Nichols
David Sutherland Nisbet
Thomas Lee Owens
Catherine Mary Paradis
Elizabeth Hogan Peisch
Linda Marie Petlichkoff
Constance W. Phillips
Cynthia S. Ryan
Setiarti Sastrohardjo
Barbara Gignac Schell
Judy Ann Schmidt
Ralph E. Scoggin
Charles J. Seeger
Richard Lee Shambarger
Abdulrahman I. Shishani
Steve J. Smyth
Joyce Ilene Somers
Martha Greenwood Spann
John Stancik III
Penny S. Stadden
Judith K. Stark
Mark Eugene Stephens
Linda Sue Stevens
Rebecca M. Stockero
Stewart Herman Stover
Anita C. Stuever
Janet Lynne Sturza
Paul Thomas Sullivan
Ivelisse E. Torres
Barbara Valentine
Nancy Lou VanHull
Thomas H. Vantassell
Marcos M. Vasquez D.
Sylvia A. Wallace
J. Drusilla Warsinski
Craig Steven Wesley
William E. White
Beverly Carol Wilson
William D. Wolverton
Mitri M. Zainea
Betty V. Zylstra

College of Engineering

LAWRENCE W. VON TERSCH, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF MASTER OF SCIENCE

Chemical Engineering
Fredrick Peter Le Grand
Edwin Mark Oosting

Civil Engineering
Joseph W. Brichta
Roger Mawby

Computer Science
David Craig Lubkin
Janice M. Szur

Electrical Engineering
Sidney H. Ehler
John Jesse Higgens
Charles John Jensen
Fariz Kalim
Massoud Mahmoudi
Robert Stanley Matthews
Joseph James Root
Samir A. Sawaya
Kamran Kayyan Shokoohi
Stanley Joseph Whitehair

Materials Science
Tong-Chang Lee

Mechanical Engineering
John S. Crawford
Robert Thomas Jane
Jeffery Allan Lovett
Unmesh Vichare
Hiroaki Yoda

Metallurgy
Johann F. Evertse

Operations Research - Systems Science
Jose Adolfo Cejas
Payoongsak Ruuyruen

Sanitary Engineering
Jon W. Bloemker

Systems Science
Jan P. Nyrop
Timothy R. Oren
College of Human Ecology
LOIS A. LUND, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF MASTER OF ARTS

Child Development
Cynthia Joyce Plumhoff

Clothing and Textiles
Wendy S. Honey
Nancy A. Wenzel

DEGREE OF MASTER OF SCIENCE

Child Development
Family Economics and Management
Family Studies
Human Shelter and Interior Design

Cynthia Joyce Plumhoff
Patricia Keen Stallard
Judy Ann Goth-Owens
Dianne F. May
Michelle Guttenberg

Clothing and Textiles
Wendy S. Honey
Nancy A. Wenzel

College of Human Medicine
W. DONALD WESTON, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF MASTER OF SCIENCE

Human Nutrition
Margaret Russell Orao
Dwight Briggs Stallman

Clinical Laboratory Science
Microbiology
Physiology

Clinical Laboratory Science
Jennifer Sue Paver
Katherine Dorothy Washko
Fred Gary Sechan
Jon Geraldine Wegienek
Michael Donald Karlstad

College of Natural Science
RICHARD U. BYERUM, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF MASTER OF ARTS FOR TEACHERS

Botany and Plant Pathology
Geology

Botany and Plant Pathology
John F. Hildebrandt
Geology
Julie Marie Taylor
MASTER'S DEGREES

DEGREE OF MASTER OF SCIENCE

**Biochemistry**
- Jeffrey Dean Griffin
- Margaret Ann Kohring

**Chemistry**
- Karlis Adamsons
- Peter Joseph Aiello
- Robert Vincent Honeychurch
- Zachary M. Koenig
- Richard Andrew Kurnot
- Bei-Roan Wang

**Botany and Plant Pathology**
- Romelia Blanco de Porras
- Susan Claire Coley
- Elie H. Gendloff

**Geology**
- Ronald R. Carlton
- Mickey York Hartsell
- Elaine Kamppmuller
- William J. Rogers, Jr.
- Jay Brian Silber

**Mathematics**
- Chaur-Chin Chen
- Theodore Michael Fisher
- Linda Karen Reist

**Microbiology**
- Charles Peter Cornell
- Alan A. Divo

**Physics**
- Kevin B. Beard
- William E. Ormand
- Carlos W. Salgado

**Statistics**
- Theodore Michael Fisher

**Zoology**
- Iran Nirooomand-Rad

---

**College of Nursing**

**Gladys A. Courtney, Dean**

CANDIDATES — WINTER TERM, 1982

DEGREE OF MASTER OF SCIENCE IN NURSING

- Mary Lagerwey Voorman
- Joan Therese Young

---

**College of Social Science**

**Gwen Andrew, Dean**

CANDIDATES — WINTER TERM, 1982

DEGREE OF MASTER OF ARTS

**Geography**
- Renate De Kleine
- Robin Lyn Freer

**Political Science**
- Ronald Edwin Langley

**Psychology**
- Jerry Stuart Adams
- John Filak

**Sociology**
- Fahed A. H. Al-Naser
- Philip C. Bellfy
- Sue-Wen Lean
- Robert Glenn Farr

DEGREE OF MASTER OF LABOR AND INDUSTRIAL RELATIONS

- Gail Mackay Braverman
- Dominic Cataldo
- Richard Chyette
- Susan B. Collins
- Robert E. Doering
- Drew H. Fishburn
- David Frank Flaschberger
- Margaret Mary Geiger
- Nancy R. Graber
- Eduardo Guzman-Saenz
- Janice K. Hrapsky
- Linda S. Jensen
- Conrad Stephen Kunkel
- Michael Thomas
- MacDonald

- Lydia Gwendolyn Mallett
- Jeffrey Collier McCutcheon
- Michael Murray
- Susan J. O'Doherty
- David John Pfundt
- David M. Pincus
- Michael W. Reinerth

- Michael K. Rohrkaste
- Jennifer Lynn Shelby
- Richard M. Thompson, Jr.
- Paul Joseph Wagner
- Helen Wallace Webb
- Christine Wells
- Susan H. Zurvalec
MASTER'S DEGREES

DEGREE OF MASTER OF PUBLIC ADMINISTRATION

Political Science
David S. Byelich
Cathy J. Hironaka

DEGREE OF MASTER OF SCIENCE

Criminal Justice
Charlene Ann Beebe
Barbara A. Bouchard
Sister Beth Ellen Butler
Frank Buzzitta
Petra Elisabeth Duemmler
Randall Lee Hewitt
Deborah Joy Porter
Greg W. Stahl
Edward R. Wydra

Geography
Joseph Edward Thome

DEGREE OF MASTER OF SOCIAL WORK

Elizabeth Ann Belanger
Imogene S. Whiteman

DEGREE OF MASTER IN URBAN PLANNING

Kamal El Din Beshir Awadallah
Paul Reiff
Antonio Sanchez Comin

College of Veterinary Medicine

JOHN R. WELSER, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF MASTER OF SCIENCE

Large Animal Surgery and Medicine
Aboulgaseem Elmarimi
Karen Lee Jacobsen
Julio Jarrin-Maldonado
Craig Keith Thompson
Microbiology
David Arthur Odelson
Pathology
Fadhil J. Miskena

Geography
Joseph Edward Thome
ORDER OF CEREMONIES
Baccalaureate Degrees

PROCESSIONAL
MSU Wind Symphony
STANLEY DERUSA, Conductor

AMERICA (The Wind Symphony and Audience)

PRAYER
THE REVEREND KEITH I. POHL
University United Methodist Church, East Lansing

ADDRESS
DAVID K. SCOTT, Ph.D.
John A. Hannah Professor in Nuclear Sciences
Michigan State University

SPECIAL MUSIC
Suite in B-Flat, Opus 26
Chaconne
Intermezzo
March
MSU Wind Symphony

CONFERRING OF DEGREES
CEcil MACKEY, M.A., Ph.D.
President, Michigan State University

RESPONSE
JERE L’HEUREUX
Representative of the Senior Class

ALMA MATER (The Wind Symphony and Audience)

PRAYER
THE REVEREND POHL

RECESSIONAL
MSU Wind Symphony

We would like to express our appreciation to members of Mortar Board for their assistance in the commencement exercises. The audience is requested to remain seated while those in the procession are entering and leaving the auditorium.
College of Agriculture and Natural Resources
JAMES H. ANDERSON, DEAN

CANDIDATES—WINTER TERM, 1982

DEGREE OF BACHELOR OF SCIENCE

Agribusiness and Natural Resources Education
Michael Jay Yoder

Agricultural Biochemistry
Gregory W. Kessler

Agricultural Engineering Technology
Kenneth Frank Hays
Stewart A. McIntosh
Daniel J. Price
Matt Schultz
Edward M. Thelen

Animal Husbandry
Tracie Marie Bennett
*Paul H. Berenthal
Michelle Lynn Bytetz
Tanya Margo Bynenio
Janet Marie Elsassen
David Robert Hagerman
Paula R. Kinch
Gloria C. Lukowski
Howard A. Pulker

Building Construction
David Sham Algar
Matthew Edward Benes
Gary Anthony Brandenburg
Richard Thomas Brim
James Paul Duke III
Duane Allan Fitzpatrick
Kevin J. Huff
Clark Alexander Kremer
Anne C. Preston
Joseph C. Stolcenberg

Crop and Soil Sciences
Douglas W. Boyle
Timothy John Doppel
Susan K. Felske
Paul Thomas Kolbe
Kimberly M. Kurczewski
**Gary Michael Pierzynski
Peter J. Smeenk
Dennis Ross Wesner

Dairy Science
**David Preston Beuschel
*Edward T. Earley
Barbara Lynn Hunderman
Daren Alan Krause
Thomas Charles Read
Kevin D. Smith
Catherine Marie Ward

Fisheries and Wildlife
Ilene Marie Beal
Catherine Ann Fedorsky
R. Brent Glenn
Shelly L. Hall
Maureen Hein
Joseph William Hickey
Elisabeth Hudnutt
Kyle Morse Kruger
Brian David Lampman
Diane Lapp
Michael McGowan
Lennington
Frank J. Lyman
Brian George Mastenbrook
Nancy Kay Rosati
Rex L. Scheiern
*Clay Glen Spencer
Michael B. Walterhouse
Kathleen M. Wiest

Food Science
Sheri Sue Reed

Food Systems Economics and Management
David Alan Brothman
Omar Fall
James A. Griffin
Kipp A. Horrocks
Ervin Paul Kade
Karla A. Kraw
Marcia Marie Mann
Harvey Allen Reiner
Ronald J. Schwass
Bradford H. Sherwood
*Deborah D. Smith
Raynard Stanfield
Stanley E. Wandoloski

Forestry
*Edward L. Kuprel
Rick A. Lucas
Robert Harry Stoddard
Daniel Ross Stouffer, Jr.
Tad D. Stuart

Horticulture
Craig E. Anderson
Jeanine Rene Bogard
Gail Ann Budnick
Michelle Faeth
Christopher Shawn Foley
Thomas Alan George
Billie Josephine Glass
Gregory W. Kessler
John Paul Knorek

Constance L. Kraase
Eric M. MacLeod
Kathleen Anne Mulholland
Jannine E. Peters
Debbie Baldwin Porter
Brian J. Raby
Henry T. Sterk
Kristopher Brian Tweedy
Nancyann Waldron
Caroline F. Wheeler
John L. Zapityowski

Packaging
Jan E. Aronso
Laura J. Barton
Steven R. Bentzel
Joseph D. Bernabei
Richard L. Berry
Robert Brian Blaski
Margaret Ann Bradley
Kathleen Ann Burnham
Tamara Ann Cadger
Craig William Cannon
Brian C. Clark
Michael J. Costantini
Cary M. Dean
Mary Elizabeth Decker
James F. Eder
David Sanford Erickson
Timothy David Faber
Kathleen Jo Ann Falkner
Arthur J. Feehan, Jr.
Leslie Ann Foley
Donald Fortunate
Joseph P. Franklin
Kathryn Furn
Cheryl Marie Gilliam
Patricia R. Goeckel
Frederick Anthony

Guzman
Robert Cyril Hackett
Mark D. Hannen
Kimberly A. Hennell
Richard J. Herberholz
David William Hudson
Vincent Carl Hushaw
Morris W. Jones, Jr.
Steven Francis Keifen
Kerry M. Lark
Mark Marsha
Michelle L. Martin
Deborah McCallum
Kirk F. Meiklejohn
Kurt W. Meyer
William J. Mikelsen
Thurman Darnell Munn
Steven R. Newell
Aaron Jerome Nowakowski
Kenneth Bernard Olender
Louise Patricia O'Shee
Bryan Keith Paton
John Joseph Patyk
Ronald C. Rau, Jr.
James H. Rogers
Colleen J. Sakuta
Patrick J. Samalk
Keith Eric Schafer
Jeffrey A. Schmeltz
Kenneth Paul Soviell
Karl David Seitz
Raymond Mark Stachowicz
Gregory William Stalter
Nancy Claire Steves
Marvin Cashe Surles
Robert G. Swanson
Bevery L. Tapper
Gloria Leslie Thrasher
Keith Garrett Tipper
Loleta Tonia Tolliver
W. Jeffrey Worden
Douglas Ky-Gene Yee

Park and Recreation Resources
Lisa Marie Cook
Nancy Jane Flynn
Patricia Ann Garland
Mark Timothy John
Arthur K. Johnson
Lisa Diane Johnson
Alan W. Kimichik
Robert Allen Marble
Patricia S. Murphy
William Clifford Smith
Alan V. Wernette
Patrick G. Wildermuth

Public Affairs Management
Anotnio Avant
Maureen Catherine Brennan
Teresa Cadena
Jean A. Degenaer
*Kimberly S. Hekker
Pamela C. Miller
Andrea Lynn Omskanich
Jacqueline R. Reed
Kimberly A. Tomlin
Mary Margaret Warren

* With Honor
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AGRICULTURE AND NATURAL RESOURCES

DEGREE OF BACHELOR OF SCIENCE

Resource Development
Kathleen L. Cavanaugh
John G. Daquila
Arnold Joseph Kappeler
Jeffrey Scott Kelley
Margaret Ann Latka
Robert P. Malos
Patricia J. McKinley
Robin G. Oeming
Jeannette A. Paluzzi
Mary Elizabeth Patrino
Mark S. Rowley
Anita M. Sundberg
Pamela Ann Wicks
David Randall Wier

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF COMMUNICATION ARTS AND SCIENCES

Agriculture and Natural Resource Communications
Ellen E. Casey
Sharon M. Egan
Kenneth Robert Ganzer
Anne Katherine Gardiner
Berwyn A. Seelye

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Agribusiness and Natural Resources Education
David E. Mose
Animal Husbandry
Randy James Showerman

Crop and Soil Sciences
Richard A. Bay
Horticulture
Anthony Hahn
Natural Resources and Environmental Education
Karen Lee Halbrook
Maxwell M. McDonald

College of Arts and Letters

ALAN M. HOLLINGSWORTH, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF BACHELOR OF ARTS

English
Jennifer Lee Bliss
Michael William Busch
Craig Cotter
*Richard John Divozzo
Daniel Ralph Eck
Mary C. Jewell
*Timothy E. Kelley
Elizabeth Ann Lamont
Mary K. Pollock
Julie A. Redhead
Louis Rutaremara
Donna Morgan Swan

French
*Robert Thomas Wheeler

German
Ann M. Miller
*Peggy S. Mulrenin
Catherine Vogt
Eric Charles Walden

History
David C. Biddle
Gina Marie Bria
*Andrew John Gallup
David A. Haddad
*Barbara Glenn Windus

History of Art
Marcia A. Eymann

Humanities
**Michael D. Collins
Melissa Susan Evans
David Kaiser
Martha Kim Knowles
Michael Gerton St. Gregory
Lankford
Paul Ronald Lentz
Aubrey D. Marron
Michael David Peski
Lauren B. Stalburg
Carol Walter

Humanities - Prelaw
**Carolyn Marie Christian
*Todd W. Kleppe
Bernard Francis Knorr
Frank A. Picard III
John L. Scichuna

Justin Morrill/Society and Law
James R. Carr

Philosophy
*Carol Irene Keeley

Religious Studies
Frederick William Pletz

Russian
Carrie J. Hager

Spanish
Sue Ann Cowles
*Alison B. Hooker
Ellen Frances Malooly

Studio Art
*Mary Catherine Buenrostro
Molly Jane Durkin
Catherine Ryan Ferguson
Elizabeth R. Greenbaum
Colleen Marie Johnson
Christina L. Justin
Judith Anderson Miller
Jeffery Scott Morrall

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

English
Valerie J. Hughes
Kathleen Ann O'Connor
Kathleen H. Oswalt
Karen M. Richards
Robin R. Watt

German
*Kathryn Lee Regonini

History
Steven A. Grant
Tracy Elizabeth Heim
Martha Claire Schoch

Spanish
Brian Dale Ramsey

Studio Art
John Douglas Madigan, Jr.
Lynn E. Sawdey

H Honors College
* With Honor
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ARTS AND LETTERS

DEGREE OF BACHELOR OF FINE ARTS

Studio Art
Jolene Marie Barber
Mary Lou Brodbeck
Daniel Patrick Conway
Cynthia Susan Forsyth
Margaret Ann Latka
Patrick E. McIntee
*Laurie Marie Wade
Roger Carlion Watson
*Amy L. Wood

DEGREE OF BACHELOR OF MUSIC

Applied Music
Nancy J. Sultzman
Music Therapy
Janet Louise Dove
Barbara Marie Dunn
Trudy W. Hale
Joni Frann Milgram
Carol Elizabeth Nye

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Studio Art
Deborah Jane Borin

College of Business
RICHARD J. LEWIS, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF BACHELOR OF ARTS

Accounting
David L. Anderson
Patrick Thomas Barkey
David N. Benson
Katherine L. Binia
Jeffery Lynn Burnham
Craig Steven Butson
Kimberly Rae Campbell
*Deborah Doneth
Christopher M. Douglas
Debra Anne Dyla
Mary Catherine Fitzpatrick
Paul Robert Fox
Mark Alan Gedanke
*Colette Marie Griax
Gary Charles Gugler
*Timothy C. Hammond
Kenneth Patrick Heilen
Douglas R. Henningsen
Paul Robert Hubling
William J. Kelly
Ronald E. Kolka
Marcus H. Kolla
*Craig E. Lefanowitz
Karen S. Lucas
Nancy L. Lurie
Karen L. Marquardt
David Loren Mogg
Todd K. Mossman
Kevin Laurence O'Brien
Stephen R. Poggi
Paul Romanick
Paul D. Rule
Randall R. Rupp
Douglas G. Schultz
Kenneth J. Seavon
Kristine Simbog
Wayne B. Smith
Steven Stanko
John Andrew Tew III
Peter D. Uhlich
Judith A. Vergauwen
Anne Marie Afton Walsh
*Richard W. Wells
James M. Wolf

Economics
Nancy Mills Bigelow
Susan A. H. Bush
Cyril C. Gregoricka

Financial Administration
Laurence Eric Cutler
Thomas Zino Meggs III
Luke E. Noss
John E. Oberer
Andrew Paris
Frank Alan Pfeifer
Stuart E. Raider
Cero Helmut Rometsch

* Cynthia Lee Sievert
Ann K. Stirtan
Kenneth Gerard Sullivan
Scott E. Sweda
Frederick W. Wright

Food Systems Economics and Management
Roy Charles Greenia
Mark Leon Lawrence
Gloria J. McMeans

General Business Administration
Mark A. Baur
Carolyn A. Billinghurst
Jeanne Marie Boland
Bernard E. Brantin
Gerald David Chandler
James A. Currie
William T. Daly
Phillip H. Davies
Timothy R. Fagan
Dale Lawrence Fahlberg
*Debra A. Grescowle
Richard Grodzki, Jr.
Howard E. Hedlund
Christine Marie Hoffman

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William G. Margaritis
Patrick T. O'Sullivan
Matthew Joseph Padilla
Michele Anthony Perrelli
Kari Renee Rice
Stephanie Ammann Rogers
John Lawrence Shore
Kermit Kai-Yau So
Thomas G. Speer
Edward Francis Swaung, Jr.
Keith Szukalowski
Cynthia Welch
Annette Whiting
Tyrone Darnell Williams
*Michael O. Willson
*Randal S. Wilmoth
** Mary Ann Wolfe

H Honors College

Hotel and Restaurant Management
Scott F. Biethan
Francisco E. Cervantes
Timothy S. Cimoluch
Gary Lynn Dressel
Gregory P. Ervin
Michael P. Fenelon
*Dell S. Hershay
Donna Jean Hess
*Hani Fareed Imam
BUSINESS

DEGREE OF BACHELOR OF ARTS

Hotel and Restaurant Management (Continued)
Marita E. Kasper
Christina W. Lee
Doreen Louise Marr
Maureen A. McArdle
Julia Sue Richardson
Peggy M. Schwelinger
Edward A. Snedeker

Delphine D. McAllen
Ann M. Miller
Michael Brink Niland
James M. Racine
Ronald Leslie Sabo
David Thomas Swoish
Kimberly Diane Szeghy
Martin C. Tepatti III

Materials and Logistics
Management - Operations
William C. Baker
*Joan Therese Harbin
Wanda Listenbee
Michael T. Parcella
Jeffrey John Pierce
Carey A. Skoglund

Materials and Logistics
Management - Purchasing
Jerry M. Campbell
Carrie Lynn Robleski
Dickinson

Wayne Robert Francis
*Bruce D. Hinshaw
Steven C. Huntley
Gregory A. Mamassian
David William Tigue

Marketing
Alex J. Allen III
Kathleen M. Boyll
Robert Dennis Cleary
Christopher John Culumone
Scott B. Epkamp
Mark J. Francis
Regina R. Gummam
Daniel James Hagfors
Donald Colin Hall
William M. Harlan
Allan Brent Herdm an
Nancy J. Kochevar
Theodore Scott Mallires
John P. Martin

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Richard Lawrence Gilligan
Julie M. Girardot
Cindy Sue Core
Marc G. Hage
Sheri L. Harte
Candace Ann Hough
James Thomas Karnosky
Jacqueline Ann Laskowski
Patricia Martin
Terri Lynn Melvin
Susan Michels
Donald Jerome Patterson
J. Todd Ralph
Nancy J. Roberts
Thomas A. Smith
Laura S. Statler
Linda Agin Strand
Gerald Frederick Van Fleet
Cheryl Ann Wurtz

College of Communication Arts and Sciences

ERWIN P. BETTINGHAUS, DEAN

CANDIDATES — WINTER TERM, 1982

DEGREE OF BACHELOR OF ARTS

Advertising
Gary S. Babiarz
Charles B. Bogart
David R. Boshears
Michael Don Carlson
Marc Lawrence Cohen
John Philip Colasanti
Carrie Lynn Corrion
Duane C. Crawford
Carol Gassman Davis
David K. Dullack
Marcella Patricia Fox
Michael Rice Gale
James Walker Hartmann
Kathryn M. Hatopp
Suzanne T. Hulander
*Patricia L. Korhonen
Gary Stephen Krokker
Warren Daniel Lemarble
Janet E. Little
Karen R. MacDonald
Daniel Kelley MCCoy
Michael S. Meyers
Clifford A. Mihalko, Jr.
William R. O'Neill
Duncan Eric Pea
Victoria Lynn Scearse
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Ronald Bryan Seymour
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Paul Joseph Turcotte
Andrea L. Woron

Kalpana M. Joshi
Karen Sue Matych
Betsy A. McFadden
Debra J. Schey
Helene R. Sidman
Mary Kay Young

Communication
John Douglas Anderson
Steven D. Ashley
Cathy Ann Bernstein
Mishun Deliese Childs
Mark Dolinski
Karen W. Donnelly
Theodore Gotzian
Driscoll III
Amy H. Edwards
Paul Glenn Fisher
George A. T. Gerard

Richard Lawrence Gilligan
Julie M. Girardot
Cindy Sue Core
Marc G. Hage
Sheri L. Harte
Candace Ann Hough
James Thomas Karnosky
Jacqueline Ann Laskowski
Patricia Martin
Terri Lynn Melvin
Susan Michels
Donald Jerome Patterson
J. Todd Ralph
Nancy J. Roberts
Thomas A. Smith
Laura S. Statler
Linda Agin Strand
Gerald Frederick Van Fleet
Cheryl Ann Wurtz

Audiology and Speech Sciences
Mary Ann Caroll
Geraldine M. Chadwick
Barbara Renee Eisenberg

Driscoll III

*With Honor
**With High Honor

18
COMMUNICATION ARTS AND SCIENCES

DEGREE OF BACHELOR OF ARTS

Journalism
Andrea K. Occhipinti
Dudley K. Pierson
John E. Retlman, Jr.
Rose Mary Robinson
Susan K. Sams
Angela Amanda Watts

Telecommunication
Kenneth C. Anderson
Edward Robert Clink

Norman R. Cole
Dana James Darden
Steven James deKlerk
James B. Dillard
Tommie Estes
Toni Marie Finelli
Melvin Hopkins III
Jeanie M. Horoky
Rita E. Johnson
Deanna Kay Jokinen
Lindsay John Kachel

Michael Joseph Arents
Rebecca Miriam Asbridge
Linda A. Burns
Dicran Doumanian
Cynthia Frances Fishburn
V. L. Greene
Ann M. Halm
Deborah Ann Kraus
Bruce L. McLaughlan
Janet D. Mehl
Kathryn Mary Minster
Andrea K. Occhipinti
Dudley K. Pierson
John E. Retlman, Jr.
Rose Mary Robinson
Susan K. Sams
Angela Amanda Watts
Harper West

College of Education

Judith E. Lanier, Dean

CANDIDATES — WINTER TERM, 1982

DEGREE OF BACHELOR OF ARTS

Elementary Education

Catherine J. Bagley
Glenn Robert Bier
Marie S. Catalina
Kimberly Ann Chandler
Anna Lee Combs
Susan M. Daniels
Deborah Ann Dechant
Victoria Fischer
Rebecca A. Gerhart-Fogle
Paul Vincent Gervais
Polly Elizabeth Gittelman
Patricia Hansen
Charlotte Denise Hollis

*Mary Patricia Holmes
Janice Marie Jahnner
Karen A. Jellison
Judith L. Johnson
Penny Ann Johnson
Kathy L. Katz
Cindy J. Krainen
Leslie A. Landstra
Stephen Marshall Larsen
Laurie Ann Leonard
Caryn A. Lockhart
Kathryn A. Maddocks
Dorothy A. Magill
Maureen Ann McCallum

*Erin L. McDonnell
Kathy Meehan
Margie R. Meeker
Linda Faye Miner
Maureen Ann Mohr
Diane Munro
Cynthia J. O'Neill
*Barbara Jo Oseland
*Cindy K. Perry
Donna M. Potter
Joseph John Ramirez
Pamela B. Riley
Maritne L. Shantz
Soledad Ramirez
Shellenbarger

Dennis L. Kutzen
Susan Ann MacAlarney
Jane Marie Mather
Kevin S. McKay
Andrew T. Melin
Mary T. Rademacher
Allen Rickett
Mark Russel Ruth
Karen A. Sinchak
Bradley Lewis Throop
Robert Brian Young

*Julie F. Sherston
Diane Shore
*Sharon L. Simmons
*Sandra Marie Skowmeski
*Karen Elizabeth Susman
Smith
Janet L. Sproul
Richard Allen Todd
*Michele L. Touma
Jan M. Voltattorni
Jaclynn Weber
Alice R. White
**Linda Marie Wilkie

DEGREE OF BACHELOR OF SCIENCE

Health, Physical Education
and Recreation

Kimberly A. Clapp
Angela M. Debene
*Jill E. Goodrich-Stuart
*Carric M. Headley
Linda Lee Hoehn
Karen Sue Leinnaar
Ned L. Miller
William R. Nonnamaker

Joseph August Popevich
Polly Jeanie Prouty
Daniel L. Putman
Judith A. Rumler-Herzog
Mark Allen Russ
Margaret A. Shaffer
Kim D. Space
Daniel Sutton

*Jane Ellen Treburen
Tammy Anne Trebilecox
Brenda J. Trygstad
**Charles E. Walters

Industrial Arts

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College of Engineering
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Civil Engineering
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Peter Gerard Erk
Christine Marie Hilton
Denise Ann Hobrla
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Karlf F. Lederer
Bryant J. Lombardi
Kevin B. Louvers
Richard A. Maurer
Keith J. Miller
Anson D. Moffett
David Lee Overbeek
*Benjamin A. Porritt
Brian P. Reed
James M. Schmidt
*Laura Jean Steinberger
Elizabeth Anne Wolfe

Kenneth R. Josenhans
Keith William Landau

**Joseph William Burns
Michael O. Cummings
Glenn Alan Dearth
Alan W. Edmonds
Kevin Anthony Gibbons
Stephen R. Hanchar
Lawrence Dean Hazelton
Mark E. Ignatovich
Reese B. Jones
Daniel E. Klaes
Larry D. Latack

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Dale Allan Norton
Timothy J. Saker
Julie Ann Szczepanski
Jeffrey P. Tate
Jay J. Thibault

*Mark R. Timmer
William P. Wernette
Carole E. West

Peter P. White
Kathy S. Willis
Yoshikazu Yamamura

Engineering Arts
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Dale Norman DeWeese
Kenton N. Greening
Paul D. Vial

Materials Science
Ronald D. Demoss
Mark J. Wheat

Mechanical Engineering
Abigail M. Austin
Charles P. Ballard

**Christopher Beatty
Donna Marie Belloli
Craig A. Birckett
Diana Aura Cernis

*William Jacob Galloway
Glen Richard Gillespie
Mari Lynn Haadsma

*Bruce Gene Hansen
Gregory Paul Heilman
Theodore R. Ingling
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Peggy A. Loiacano
Gail A. Massoll
David Scott McGuire
David K. Miner

John L. Patterson
Clifford M. Rivard

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Robert P. Schriber

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Edward Gary Szuch
Alan D. Thelen
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Electrical Engineering
D. Kevin Blackledge

Computer Science
Todd L. Chesney
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Dale J. Gogates

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Keith William Landau

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Karlf F. Lederer
Bryant J. Lombardi
Kevin B. Louvers
Richard A. Maurer
Keith J. Miller
Anson D. Moffett
David Lee Overbeek
*Benjamin A. Porritt
Brian P. Reed
James M. Schmidt
*Laura Jean Steinberger
Elizabeth Anne Wolfe

Kenneth R. Josenhans
Keith William Landau

**Joseph William Burns
Michael O. Cummings
Glenn Alan Dearth
Alan W. Edmonds
Kevin Anthony Gibbons
Stephen R. Hanchar
Lawrence Dean Hazelton
Mark E. Ignatovich
Reese B. Jones
Daniel E. Klaes
Larry D. Latack

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Dale Allan Norton
Timothy J. Saker
Julie Ann Szczepanski
Jeffrey P. Tate
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*Mark R. Timmer
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Kathy S. Willis
Yoshikazu Yamamura

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Dale Norman DeWeese
Kenton N. Greening
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Donna Marie Belloli
Craig A. Birckett
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Glen Richard Gillespie
Mari Lynn Haadsma

*Bruce Gene Hansen
Gregory Paul Heilman
Theodore R. Ingling
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Gail A. Massoll
David Scott McGuire
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Alan D. Thelen
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*Thomas D. Davis
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College of Human Ecology
LOIS A. LUND, DEAN

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DEGREE OF BACHELOR OF ARTS

Interior Design
Heidi Bramson
Kimberly Ann Dawson

Lynda A. Eick
Annette Marie English

Kay L. Fletcher
Craig C. Hufilz

Michelle D. Schlitt

DEGREE OF BACHELOR OF SCIENCE

Clothing and Textiles
Susan M. MacAfee
Joan Lee McNeil

Consumer - Community Services
Marylee Killingbeck
Debra Ann Maute

Doris Stanley
Jennifer Kay Thriku

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*Kelly Vandenbussche
DEGREE OF BACHELOR OF SCIENCE

Dietetics
Angelina C. Dike
Juliana Marie Dougherty
Margaret McQuillan
Susan E. O'Neill
Doreen M. Stuart
Linda Ann Sullivan

Family Ecology
Joan Angela Barker
Susan Ellen Foley
Kitty English Payne

Family Ecology - Communication Arts
Glenys Ann Yuhas

Foods and Nutrition
Della Jane Lepien

Human Environment and Design
Renea Price
Kristal A. Todd

Retailing of Clothing and Textiles
Kari Barnyak
Renee A. Benovic
Laurie J. Briggs
Laurie Lee Burchett
Michelle Lynn Calisi
Carole Susan Cox
Michelle Curley
Kathy A. Donnenwerth
Elizabeth S. Erickson
Susan Marie Gaines
Susan Anne Garavaglia
Ellen Louise Gentile
Robin P. Gross
Kristin E. Gunderson
Laurie L. Harmon

HUMAN ECOLOGY

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Child Development and Teaching
Mary Catherine Adams
Janet L. Immonen
Mary Kathleen Joseph
Lynette K. Laitliler
Teresa Marie Michaels
Sharon Kay Milekich
Rose Steeg Phillips
Debora Sharpe
Marjorie Haddad Terry

Home Economics Education
Shelley S. Diment
Jeri Lynn Lavoie
Jane Ann Tellis
Kimberly L. Titus

College of Human Medicine
W. DONALD WESTON, DEAN

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DEGREE OF BACHELOR OF SCIENCE

Medical Technology
Douglas A. Hoeffler

Martha E. Peterson
Kathleen Ptasznik
Steven Anthony Shumoski
Joan E. Wigley
Jami M. Williams

James Madison College
BARBARA C. STEIDLE, DEAN

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DEGREE OF BACHELOR OF ARTS

Seba L. Aldikacti
Terry Lynn Becker
David Robert Dennis
Nancy R. Farris
Scott E. Flack
Kathleen M. Heady

B. Edward Horn, Jr.
Dawn Anita Jones
Anne Louise Kelly
Lily Ann Klinger
Mark Edward LeFranc
Jayne E. Mackowiak

Robert Marshak
Peter Vincent O'Brien
Timothy M. O'Leary
Steven Lewis Paulson
Kimberle A. Ploussard
Frank Joseph Polese

H*David William Schrumpf
Dale C. Schian
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Dale C. Schian

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Stephen C. Farner
Kurt C. Friese

*John William Haddad
Kerry Edmund Hunt
H*Ruth M. Kowaleski

Edward J. Lynch
David John Pardee
Robert S. Tschirhart

Stephanie Dee Yang

College of Natural Science
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DEGREE OF BACHELOR OF ARTS

Chemistry
**Erol Kemal Bayburt
Michael Charles Knoll
Alvin C. Tyus

Justin Morrill/Community Health Studies
Peggy Ann Witt

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Mathematics
**Tamara L. Redburn

DEGREE OF BACHELOR OF SCIENCE

Biochemistry
*Bryan L. Ray
Norman K. Venyah

Biological Science
Thomas E. Lee
Sandra Kay Sowers

**Denise Ann Stackhouse

Chemistry
David R. McIntosh
*Peggy S. Mulrenin
Mark C. Waterbury

Geology
Gordon Y. DeWeese, Jr.
Jack R. Flannery

Mark Allan McChesney
Diane Elizabeth Neff
Billy J. Offenbecker
*Cheryl Ann Stanfield
James N. Tolbert
Mark K. Ward
John M. Wolner

Mathematics
H Lane E. Miller
Amy Louise Pflug

Microbiology
Zahra Asrar
*Marion Joan Everett
John Michael Finley
Margaret M. Kabalin
Marc A. Shulman
E. Rebecca Whitford

Physics
Michael Dennis Jokinen

Physiology
*Jeffrey M. Birnbaum
Peter Michael Marsh
Gail Anne Miles
Steven M. Yuhas

Zoology
Patricia A. Benton
Anne Boland
Barbara Rochelle Colpean
**Keith S. Defever
William L. Neff, Jr.
Debra Marie Spooner
Mary Margaret Thiel

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Biological Science
Marvin Edward Westen

Mathematics
Randall W. McDonald

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GWEN ANDREW, DEAN

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DEGREE OF BACHELOR OF ARTS

Anthropology
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Barbara E. Frucci
Linda Noella Linteau

Criminal Justice
Paula Sue Barritt
Frankie Battle
Thomas D. Brooks
Marianne R. Christensen
*Denise A. Creger
Chris G. DeClaire
Alan C. DeLine
Yvonne Fillmore
Keith Loren Floyd
Charles W. Heidel
Amy Ellen Huber
*Patricia Frances Kelly
James A. Lafer III
Diane M. Lancell
Patricia Jeanne Marie Locke
Brian Patrick Morrison
John E. Richard
Sandra Kay Selman
Scott T. Shreeves
William Llewellyn Trout
Ellen Tsilimigras
Mary Ann Urban
Kevin R. Verguwen
Mark A. Watters
Randall Keith Waynick
Brenda Diane Wise
Kenneth James Worthy

Geography
*Cindy K. Heath
Laura K. Oehl
Ronald E. Stearns
Kimberly Marie Legg
*Elizabeth E. Lowe
Gary B. Sullivan

Political Science
Maryrose G. Cook
Matthew James Durfee
Rupert Laurence Ali
*Bradene L. Moore
Luis A. Uribe Gamboa
*Douglas J. Venlet
Malcolm Donald White

Political Science - Prelaw
Mark Wayne Bowman
*Jean E. Logan

Psychology
Jacqueline Maria Beavers
Brian Joseph Bigalke

DEGREE OF BACHELOR OF LANDSCAPE ARCHITECTURE

Robert Michael Oberdorfer

DEGREE OF BACHELOR OF SCIENCE

Anthropology
Caroline M. deMauriac
*Susan Margaret Schacher

Geography
Beth Julie Scheer
*Joan Elizabeth Weidner

Psychology
Bruce B. Baker
Hal J. Bell
Andrew J. Chiplock
*Lisbeth J. Clinton
*Karen S. Cornwell
Jonathan P. Davis
Dawn Rene Doty
*Michael G. Dupuis
Pamela Jean Papenfuss Eerbeek
Stephen D. Foley
Randall L. Fulton
Willa Jean Gabriel
*William S. Gonte
Lori L. Greening-McCartney
Mary Vanderberg Heartit
Kimberly Marie Morrow
Steven Erroll Pitt
John Richard Stretye
*Jeanne Therese Tschirhart
Jeff Vanhattum
Mary Ann Woerfel

Social Science
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Cassie Ann Cooper
Ted C. Day, Jr.
Brian Howard Dudewicz
William C. Forge II
Susan E. Harcus
Kenneth T. Harrison
Steven James Haveranek
David A. Kunkel
Rodney Carl Kurzer
John Charles McGrath
Bruce Charles McIntosh
Susan J. Mekula
William Hugh Muha
Michael B. Schmidt
Phyllis Jane Shawver
Denise M. Zieleniewski

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Social Science
*Stacey Lightfoot-Remelts
Lois J. Douglas Martin
Gary Randall Mueller

Social Science - Prelaw
*Robert D. Adair
Bruce Michael Komisar

Sociology
Martin M. Debow

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Social Science
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Karen A. Keener

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Racial and Ethnic Studies
Kurt Bryan Ahlander

Urban and Metropolitan Studies
Aten Cesante Alrey

Maria Anselmo
Dwight Barnes
Marcia Ann Ferretti
Sherry Colleen Grice

Daniel J. Hundt
Miguel Antonio Martinez
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Shawn S. Thornton

College of Veterinary Medicine
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Veterinary Medicine
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*Jay Gerard Alton
Julie Kay Blevins
Robert Wilmot Brusie
Craig K. Burnett
*Brent Douglas Calhoun
**Andrew A. Catey
*Ann L. Christensen
Nancy L. Crook
Michael F. Curley
Mark Stephen Davis

Mary Therese Decker
**Stacy Y. Denney
Michael J. Gregoricka
Barbara C. Harding
Shannon Jay Hedges
*Brian G. Howell
**Julie Ann Howeustine
**Kenneth O. Jacobsen
Steven Tyler Jantz
Nancy Louise Johnson
Carol A. Joyce
**Heidi E. Kern
*Jeffrey Thomas Kryskinski
*Deborah A. Land
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Laurel Ann Leach
Lawrence A. Letsche
Brenda D. Linman
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Cassandra S. Moffett
**James A. Moore
Anthony L. Muhich
Lisa S. Mulattieri
Roger William Ross
*Pamela Lynn Ruegg

Paul Leonard Sedlacak
Shawn Eliot Seitz
**Andrea Beth Sharfman
*Stewart J. Silverman
**Michael S. Stone
*Mark Eric Teachman
David Scott Thompson
**Deborah Ting
Jeffrey S. Vogl
Kathryn Ann Weiss
**Scott J. Wells
*Richard J. Willner

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