



**COMMENCEMENT**  
**1988 WINTER TERM**  
**MICHIGAN STATE UNIVERSITY**

## THE COMMENCEMENT COMMITTEE

LAWRENCE SOMMERS,  
*Chairperson*

KELLY SCHADEL  
*Student Representative*

HOWARD ANDERSON

LINDA LOU SMITH

THOMAS KEHLER

DONALD STARIN

HORACE C. KING

JAMES STUDER

JOHN KRAEER

SCOTT VAUGHN

ULREH MOSTOSKY

KATHY WEST

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



**COMMENCEMENT**  
**1988 WINTER TERM**  
**Saturday, March 12**

**Munn Arena, East Lansing**  
**Conferral of Baccalaureate Degrees, 10 A.M.**  
**Conferral of Graduate Degrees, 3 P.M.**

# BOARD OF TRUSTEES

THE HONORABLE MALCOLM DADE, JR., <i>Chairperson</i> .....	<i>Detroit</i>
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THE HONORABLE JOEL FERGUSON .....	<i>Lansing</i>
THE HONORABLE LAWRENCE OWEN .....	<i>Lansing</i>
THE HONORABLE DEAN PRIDGEON .....	<i>Montgomery</i>
THE HONORABLE THOMAS REED .....	<i>DeWitt</i>
THE HONORABLE BARBARA SAWYER .....	<i>East Lansing</i>
THE HONORABLE KATHY WILBUR .....	<i>East Lansing</i>
<hr/>	
JOHN A. DiBIAGGIO, <i>Ex Officio, President</i> .....	<i>East Lansing</i>
DAVID K. SCOTT, <i>Provost</i> .....	<i>East Lansing</i>
MARYLEE DAVIS, <i>Secretary</i> .....	<i>East Lansing</i>

## 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 the 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. (e.g., green and white for MSU; burnt orange and white for the University of Texas; blue and gold for UCLA). 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. Generally, the code for the velvet of the hood is the same as listed below for tassels.

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.

COLLEGE OF AGRICULTURE AND NATURAL RESOURCES .....	<i>Maize</i>	COLLEGE OF COMMUNICATION ARTS AND SCIENCES .....	<i>Peacock Blue</i>	JAMES MADISON COLLEGE .....	<i>Citron</i>
Forestry, Packaging .....	<i>Russet</i>	Journalism .....	<i>Crimson</i>	COLLEGE OF NATURAL SCIENCE .....	<i>Golden Yellow</i>
COLLEGE OF ARTS AND LETTERS .....	<i>White</i>	Speech .....	<i>Silver Gray</i>	COLLEGE OF NURSING .....	<i>Apricot</i>
Fine Arts .....	<i>Brown</i>	COLLEGE OF EDUCATION .....	<i>Light Blue</i>	COLLEGE OF OSTEOPATHIC MEDICINE .....	<i>Green</i>
Music .....	<i>Pink</i>	COLLEGE OF ENGINEERING .....	<i>Orange</i>	COLLEGE OF SOCIAL SCIENCE .....	<i>Citron</i>
Philosophy .....	<i>Dark Blue</i>	COLLEGE OF HUMAN ECOLOGY .....	<i>Maroon</i>	COLLEGE OF VETERINARY MEDICINE .....	<i>Dark Gray</i>
COLLEGE OF BUSINESS .....	<i>Drab</i>	COLLEGE OF HUMAN MEDICINE .....	<i>Green</i>		
Economics .....	<i>Copper</i>				

# 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 134th 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, more than 400 campus buildings, and more than 5,200 acres of land, of which some 2,100 acres are in existing or planned campus development. More than 42,000 students now attend the University at East Lansing, of which some 86 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, multidisciplinary 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. MSU is proud of its record in producing Rhodes Scholars, a total of thirteen (ten in the last sixteen years); the University also has provided six Marshall Scholarships winners. These British scholarships are two of the most distinguished and prestigious academic awards that an American student can receive. Michigan State University also is a prominent sponsor of National Merit Scholars.

MSU adds to the store of knowledge with a wide array of outstanding research activities which are supported by a multimillion dollar sponsor-funding program. 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 is examining 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.

Michigan State University is a member of the Association of American Universities, National Association of State Universities and Land-Grant Colleges, American Council on Education, American Council of Learned Societies, International Association of Universities, Association of Graduate Schools, Council of Graduate Schools, and the Committee on Institutional Cooperation.

# HONORARY DEGREE

## JESSE LOUIS JACKSON

As one of America's preeminent champions of the rights of human beings throughout the world, you have captured the moral imagination and informed the conscience of your generation.

As a religious leader, your spiritual principles were inculcated during your years of study at the Chicago Theological Seminary. In the 1965 march at Selma, Alabama with Dr. Martin Luther King, Jr., those principles sustained you and were themselves strengthened by that direct and profound experience.

Your life reflects unbroken commitment to the highest human values. Following the march at Selma, you were ordained a Baptist minister, while serving as executive director of Operation Breadbasket. This service with the compassionate economic arm of the Southern Christian Leadership Conference, prepared you to head People United to Serve Humanity. That organization—Operation PUSH—summoned your nationally recognized gift to inspire volunteers in a human rights and human opportunity organization. Economic development, health care, housing, moral and academic excellence in education, justice and international peace issues—all advanced through your powerful personal example in helping others help themselves.

Inevitably, America's political attention was drawn to such moral and social leadership. In 1984 you brought together a Rainbow Coalition of citizens committed to human rights, human opportunity, and human responsibility. Again this year, your steadfast devotion to issues of human enablement keeps these concerns in the nation's consciousness.

Throughout this decade, your human rights and human opportunity vocation has called you to the aid of people within the U.S. and to causes far beyond our borders—indeed, throughout the world. In 1984, you negotiated the release of Lt. Robert Goodman, who had been shot down over Syria. Later that same year, you participated in the release of Cuban-American prisoners in Cuban jails. In 1984, you worked tirelessly in seeking release of American hostages in the Middle East. Your direct dialogues with world leaders in Central America, the Middle East, the Soviet Union, and Southern Africa have raised international consciousness on such issues as hunger, armament, and unequal opportunity.

In recognition of a distinguished career—a distinguished life—in the service of human rights and human opportunity while steadily affirming the responsibilities that must accompany rights and opportunities, Michigan State University is proud to award you the honorary degree of Doctor of Humanities.

# ORDER OF CEREMONIES

## Baccalaureate Degrees

*Presiding*

JOHN DiBIAGGIO, President, Michigan State University

### PROCESSIONAL

Coronation March for Alexander III ..... *Tchaikovsky*  
The MSU Symphony Orchestra  
LEON GREGORIAN, Music Director — *Conductor*

AMERICA ..... *Smith*  
The MSU Symphony Orchestra and Audience

### PRAYER

THE REVEREND NORMAN E. MYER  
*First Presbyterian Church of Lansing*

### ADDRESS

THE REVEREND JESSE L. JACKSON

### PRESENTATION OF HONORARY DEGREE CANDIDATE

JOHN E. CANTLON, V.P. for Research & Graduate Studies  
*and Dean of The Graduate School, Michigan State University*

### SPECIAL MUSIC

Pines of Rome ..... *Respighi*  
IV. Pines of the Appian Way  
The MSU Symphony Orchestra

### SENIOR CLASS REMARKS

RENEE ANN LUDLOW

### PRESENTATION OF CLASS GIFT

LISA ANN MAGGIO

### CONFERRING OF BACCALAUREATE DEGREES

JOHN DiBIAGGIO  
*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

THE REV. MR. MYER

### RECESSIONAL

Kaisermarch ..... *Wagner*  
The MSU Symphony Orchestra

We would like to express our appreciation to members of the Senior Class Council and the Student Alumni Foundation for their assistance at the commencement exercises.

The audience is requested to remain seated while those in the processional are entering and leaving the arena. After the recessional of the platform party and faculty, students and guests may leave via any exit.

# College of Agriculture and Natural Resources

JAMES H. ANDERSON, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF BACHELOR OF SCIENCE

#### Agricultural Engineering

##### Technology

Michael William Adrian  
Richard Morris McWilliams  
Charles Potter

#### Animal Science

Douglas A. Braun  
Lonny Curtis Cruff  
Wade A. Crumbaugh  
Alan Senmarsh Dormire  
Kurt William Erxleben  
Phillip D. Haines  
\* Camie R. Heleski  
Laura S. Parks  
Laura Anne Pletcher  
James Thomas Edward  
Stephen Pulaski  
Brenda J. Reedy  
Sheri L. Turrentine  
Bolton D. Uckele  
Darlene Renee VanBuskirk

#### Building Construction

##### Management

Thomas A. Anastos  
Timothy Paul Bay  
Daniel P. Dymecki  
Adam Kimball Frye  
Douglas Charles Gogolewski  
Ronald W. Goovert  
Alan G. Henry  
Geralyn Steinborn  
Steven Russell Stokosa  
Kevin Ronald Van Ermens  
Ralph E. Walker

#### Crop and Soil Sciences

Andrew James Chomas  
Daniel Robert Hensler  
Matthew Marshall  
\* Roy C. Roggenbuck  
John V. Seefeldt  
Mark Walsh  
Jason John Woods

#### Fisheries and Wildlife

David William Arfa  
Steven L. Griffin  
Shawn Randall Jordan  
Christine Lousias  
Debra L. DeGryse Muldoon  
Ruth M. Roelse

Mark Nicholas Scott  
William David Watson

#### Food Science

Sandra Lynne Bennett  
Sarah H. Mack

#### Food Systems Economics and Management

Marc Alan Brogdon  
Elizabeth Caminiti  
Daniel G. Elliott  
Christopher K. Garno  
Kenneth J. Grattan  
Richard A. Hayford  
Jynell Ann Hicks  
Leslie J. Hughes  
Charles Steven Jones  
Gerald M. Kirkland  
Tanya Marshall  
Debra A. Martin  
Richard Morris McWilliams  
Jeffrey Lowell Patton  
Julia A. Robb  
Constance Renee Robinson  
Steven Gerard Rochow  
Helen Joyce Stepp  
Thomas R. Swoish  
David W. Szurna  
\* L. Scott Vannoy  
Stephanie Jean Washington  
Sylvia Rene Wells

#### Forestry

Dean Robert Francis  
Heather Anne Hopkins  
Jeffrey Alan Klamer  
\* Mark Andrew Stoppel

#### Horticulture

Christopher E. Ball  
Karla Sue Decker  
\* Susan Marie Gruber  
Ronald J. Hasper  
Cary Millard Munce  
\* Charles Douglas Robinson  
Joyce Elaine Walker  
David E. Zakrzewski  
Michael D. Zupin

#### Packaging

Charles P. Anderson  
Joseph Mark Barkow

Carol Susan Bearss  
Kimberly Marie Beck  
John E. Bird

Todd J. Bogenrief  
Mark Patrick Bollinger

Alan Phillip Bosma  
Antoinette I. Bryan  
Richard H. Cansfield II

Gregory P. Dalea  
Michael Sean Dashnaw  
Thomas Eric Dobie

Edward C. Dominguez  
Mark Giordano  
C. William Hall

Denise M. Hanna  
Brett Douglas Hartley  
Craig M. Hering

Thomas Edward Hojnacki  
Ted Alan Irish  
Ronald A. Iwaszkiewicz II

Jennifer Marie Jolly  
Robert James Jurek  
Holly M. Kalvelage

Suzanne Ellen LaBonte  
Michael J. Lie  
Lucas Lawrence Lovette

Steven Sarkees Naseef  
Mary A. Oxendine  
Carl David Planchon

Scott Edward Pleau  
Timothy D. Potoniec  
Robert S. Reisner

John G. Scheuerer  
Gregory Schnurstein  
Susan M. Selby

William R. Simpson  
Douglas E. Sliwinski  
Richard Duane Snoddy

Robert A. Stephanoff  
Jason T. Stockmal  
Matthew James Tucker

Elizabeth A. Zahm  
Julie Ann Zenas  
Shari K. Ziembra

#### Park and Recreation Resources

Joan E. Birberick  
Nancy Ellen Frueh  
Julie Marie Kowal  
Brenda Lynn Mayday

\* Linda Eileen Roy  
Bonnie A. Schwartz  
Loriene Ann Sheffer

#### Public Affairs Management

Michael E. Foy  
Diane Dorisa Hall  
Eric J. Hamilton  
Eric Donnell Hughes  
Tammy Lynn Merchant  
David P. Singerman  
Kevin D. Washington  
Wendolyn Sue Wieland

#### Recreation and Youth

##### Leadership

Lynn A. Mackenzie

#### Resource Development

Joseph G. Albano  
R. Paul Brunjes  
Thomas Carson  
Scott A. Clark  
Mark Alan Coscarelli  
Rainer M. Elias  
Philip John Loew  
Edwina Goodwin McKee  
Rodney R. Nacker  
\* Elizabeth Ann O'Brien

**DEGREE RECOMMENDED  
JOINTLY WITH THE  
COLLEGE OF  
COMMUNICATION ARTS AND  
SCIENCES**

#### Agriculture and Natural Resources Communications

Eugénie E. Scott  
Tiffani Anne Scott

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

#### Agribusiness and Natural Resources Education

Matthew G. Van Gessel

#### Natural Resources and Environmental Education

Jane M. Novak

\* With Honor

\*\* With High Honor

# College of Arts and Letters

JOHN W. EADIE, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF BACHELOR OF ARTS

#### English

Arthur W. DeLaurier  
Patricia Ballard Fettters  
H\*Lisa J. Fortner  
Carolyne A. Foster  
\*Holly Jeanne Hutton  
Juliane Elizabeth Jin  
Kathleen C. Nelson  
Denise Lynn Platt  
Regina Lee Pocock  
Carol A. Schneck  
Karen J. Steinberger  
Kristine Marie Tobin  
Christopher L. Verschage  
Mary Jane Vogel  
Shawn Dennis Walton  
Laura Anne Woodruff  
Julie A. Wroblewski

#### French

Lisa A. Stone  
David S. Strachan

#### German

Kristin Cunningham

#### History

Janet LaVon Bruner  
Charles Goodman  
Chapman  
\*Margaret Ann Church  
Garth E. Cooper  
Mark A. Durbin  
Thomas R. McGrath

#### History of Art

Michelle Marie Gingras

#### Humanities

Adrienne Lee Bass  
Carla F. Broddie  
Christian John Gersteimer  
Christopher Steven Hadin  
Jennifer Lynne Hauck  
Steven D. Rumble  
Stephen Henry Saunders  
Heidi Ann Thompson  
John Joseph Turkucz

#### Humanities - Prelaw

Bonnie L. Harvey  
Brian Mitchell Warshawsky

#### Music

Carol J. Case

#### Philosophy

\*Louis Axeman, Jr.  
\*\*John C. LaMoreaux  
Thomas J. McCarthy

#### Spanish

\*Sharon Valentine Hastings  
Susan J. Herron

#### Studio Art

Stephen E. Barth  
Christine Lynn Friedrich  
Tarkton D. Heine  
Robert Edward Lopiccola  
Kathleen A. Phillips  
Karen Lynn Purkhiser  
\*Stacey Lynn Trembley  
\*Charles Kenneth Wallin

DEGREE RECOMMENDED  
JOINTLY WITH THE  
COLLEGE OF EDUCATION

#### English

Ray D. Aleshire  
\*Amy S. Baker  
Diana Kay Bayles  
\*Lin D. Morgenstern  
Shelli Sue Shatney  
Deanna Jane Tenbrink  
Lynne Mary Victoria

#### History

Lisa Ann Forest  
Kimberly A. Rinke  
Richard Douglas Trapp  
Robert J. Tyson

#### Spanish

\*Brenda Kay Rau

#### Studio Art

Libby A. Sheldon

### DEGREE OF BACHELOR OF FINE ARTS

#### Studio Art

Kristyn Ann Balog

\*Laura Lynne Brill

\*Alan B. Cameron

John N. Carmichael

### DEGREE OF BACHELOR OF MUSIC

#### Music Theory and

#### Composition

Matthew Sidney Hazelwood

#### Music Therapy

Janet Kay Pearson

#### DEGREE RECOMMENDED

JOINTLY WITH THE  
COLLEGE OF EDUCATION

#### School Music

\*\*Steven Christopher Fitts

# College of Business

RICHARD J. LEWIS, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF BACHELOR OF ARTS

#### Accounting

- Paul Joseph Arment  
Charles Russell Barron  
Patrick Allan Barron  
Piero A. Basile  
Michael Gerard Betrus  
Denise Marie Biebesheimer  
Kevin J. Delaney  
Richard G. Dillon  
• Martin Richard Edwards  
Raymond E. Fortin  
Julie M. Gillig  
Brent Richard Gorby  
Andrew E. Gusa  
Scott Michael Harmsen  
Tracy Sue Hayes  
• Stanley Hunley  
Teresa L. Jansen  
• Steven W. King  
Keith Aaron Kingston  
• Jennifer Lyn Kopka  
Mikelyn Mary Lewey  
LuAnn Goforth Loy  
Anil Tikam Matai  
Jane E. Paxton  
Debbie S. Pelmear  
Elizabeth A. Pensler  
• Lisa Renee Reinecke  
Suzanne F. Robitaille  
Guy Arthur Roth  
Brian J. Todey  
Kevin Michael Walter

#### Economics

- David B. Guenther  
James Matern Heeschen  
Josephine T. Mongan  
Tonya Kay Waters

#### Financial Administration

- Craig Alan Ackerman  
James Scott Barone  
Gordon C. Black  
Frank Sean Brooks  
Patrick C. Carron  
H Leanne C. Chadwell  
Rodney Ryan Conley  
• Paul Thomas Cummings  
Jeffrey R. Erickson  
Eric Marcus Esser  
Christina R. Farver  
Peter Franz Fuerst  
Lisa M. Gonzalez  
Robert S. Griffin  
Tina L. Hughes  
Richard D. Jehn  
Gregory M. Labadie  
Barry E. LaFreniere  
Daniel R. LeFevre  
Suzanne Szu-San Liu

- Peter C. Niepoth  
Tal P. Novak  
Michele Lynn Paquette  
Paul F. Pasterz  
Robert Pat Petrillo  
Meng Kuan Poon  
• Valerie Fay Post  
Laurie Lynne Roock  
Dana L. Shelton  
• • David Charles Shiels  
Adam J. Smith  
Mark D. Weller  
Gregory J. Williams

#### Food Systems Economics and Management

- Saundra Deanne Oates

#### General Business Administration

- Tracy Lynn Baij  
Peter M. Barnes  
James D. Burmeister  
James L. Constan  
David N. Crandall  
Patricia A. Eger  
Christopher Patrick Fitzsimmons  
H• Lisa J. Fortner  
• Sharon Valentine Hastings  
William Erich Haussmann  
Andrew P. Higgins  
Randall Alan Hoover  
Kelle Ann Jaworski  
Norman Clark Kolb  
R. Kevin Lundquist  
Brian E. McNutt  
George Papadakos  
Kristen Lee Runquist  
Steven E. Schreiber  
Craig Gerard Stafford  
David C. Stidd  
• Melisa Porterfield Sutton  
Cynthia A. Titche  
Sally J. Wah  
Natalie Ann Williams

#### General Business Administration - Prelaw

- David M. Barbour  
Tamara Marie Revesz

#### Hotel and Restaurant Management

- Michael T. Adams  
Mary Elizabeth Arnold  
Matthew T. Davis  
Susan P. Derry

- Anne L. Dierickx  
Douglas Edward Ebbole  
John T. Fischer  
Patrick J. Fitzgerald  
Michael P. Harding  
Craig L. Komatz  
Katherine Ellen Kronner  
Kurt William Lefler  
William Liang Li-Aun  
Reneé Ann Ludlow  
Tracy A. Miller  
Kevin R. Montgomery  
Linda Kay Sackett  
Mark Campbell Sackett  
Albert Tracy Schick  
William Mathew Thomas  
Lawrence M. Tinskey, Jr.  
Sharon F. Towar  
James A. Truan  
• Lisa F. Walraven  
Bryan R. Young  
Michaela T. Zint

#### Marketing

- • Keith L. Almas  
Jeffrey A. Asfour  
Susan Marie Byington  
Louis F. Cascarelli  
Randolph J. Casper  
Carol S. Chlebana  
Rodney C. Clark  
• Jill E. Cooper  
Matthew James Daugherty  
Daniel Dean Egvedt  
• Julie Marie Fassett  
Timothy M. Foley  
Philip Michael Gray  
Glen Lewis Harnden  
Carol Joan Heydenberk  
Daniel J. Hogan  
Julie Lynn Ingraham  
Brian A. Jones  
• Nancy Joan Levy  
Jodi Beth Lewis  
Michelle Ann Long  
Lloyd Thomas Mincy, Jr.  
• Carl C. Morath  
Allen J. Pyden  
Charles J. Reed  
Kevin H. Roberts  
Frank Nathan Rudowski  
Lisa Marie Schlotz  
• Jonell A. Shadley  
H• Dean E. Smallegan  
• Chiung Chen Tan  
Jean E. Trompen  
Jim B. Weeks  
Patrick William Wilhelm  
Jon Bradley Woodruff

#### Materials and Logistics

- Management - Operations
- Management
- David Emory Cornell  
John E. Donovan  
• Laura M. Farrell  
Christopher P. Fayer  
Kent C. Hoffman  
• • Mary M. Mantei  
James P. Meyers  
Matthew Clare Middlebrook  
Jeffrey S. Schmid  
Scott Edward Shaw  
• Mark R. Smith  
James Philip Wood

#### Materials and Logistics

- Management - Purchasing
- Management
- Christopher Michael Bargowski  
Brenda A. Barrows  
Michael Bienkowski  
Timothy A. Butzow  
Scott R. Chamberlain  
Jill Marie Condra  
Kathryn Marie Conroy  
Paul W. Debien  
Robert E. Fish  
Anthony M. Garbacik  
Michael David Gelman  
Douglas J. Hagedorn  
Katie Ann Herrington  
Howard Allen Ishbia  
Kristine Renee Kehrig  
Kevin Richard Kotlarz  
Kimberly A. Koval  
Jeffrey A. Lonier  
Estelle J. Miller  
Terrence Christopher Nadeau  
Craig A. Norman  
Michael S. Pale  
Christine Marie Palmer  
Michael Douglas Porter  
Danny J. Price  
Michael Kenneth Reeves  
Scott A. Seymour  
Susan Tracy Stanbridge  
Eric Jon Tormala  
Kari M. Watanabe

## DEGREE OF BACHELOR OF ARTS

*Materials and Logistics**Management -**Transportation/Physical**Distribution Management*

Michael Scott Garver

Lynn Marie Navigato

Robert Joseph Sherry

*Personnel Administration*

Deborah Jean Allaben

Robert Thomas Hanson

*Travel and Tourism**Management*

Sara L. Barnhill

Sonda J. Panici

**College of Communication Arts and Sciences**

ERWIN P. BETTINGHAUS, DEAN

## CANDIDATES — WINTER TERM, 1988

## DEGREE OF BACHELOR OF ARTS

*Advertising*

- Cheryl J. Anderson  
 Kevin Michael Austin  
 Loretta T. Bifano  
 Garry D. Biggs  
 Matthew Todd Borgens  
 Colleen Karen Brady  
 Laura Adair Bruce  
 Michele Fay Burdowski  
 Aaron Scott Classens  
 Craig R. Compton  
 Bruce Alan Dahnke  
 Christine Jamie Daly  
 Teresa Jane Dean  
 Jeffrey R. Dornbos  
 Theresa Eleanor Dreist  
 Ronald Leonard Fink  
 Michael Paul Gass  
 Patrick Gates  
 John E. Gielow  
 Paulette E. Graczyk  
 Robert James Hackman  
 \*Susan E. Haglund  
 Renee Marie Hamilton  
 Kevin J. Harsch  
 Frederick D. Hudler  
 Jeanne M. Jasper  
 Kai-Eric Jensen  
 Tammy Dee Kearly  
 Patricia J. Keeth  
 Michael P. Kelly  
 William E. Klein  
 Julee Ann Lobaito  
 Kip P. Mack  
 Susan Elizabeth Martin  
 Kevin Charles McAvoy  
 Lynn McGuire  
 Matthew Sean McKenna  
 Rebecca A. Meyer  
 \*Cynthia B. Moltz  
 Jeffrey L. Nellett

- Bethann Nowak  
 Christopher T. Paglia  
 William Sean Patterson  
 David G. Peltan  
 Lisa Lorraine Pregano  
 Diane Valerie Pricopio  
 Lisa Marie Romano  
 James David Rossiter  
 Thomas Lynn Rupp  
 Thomas Gerard Schneider  
 Gregory S. Schultz  
 Nadine Leila Shaalan  
 \*Nancy Anne Shine  
 Jeffrey Lawrence Sierra  
 Jerome Paul Smith  
 Jodi Lin Sproul  
 Matthew Ralph Stakoe  
 Kim M. Stauffacher  
 Brenda Lynn Sutherland  
 \*Linda J. Tallman  
 Jeffrey Bernard Teffer  
 Perry Clayton Threatt III  
 Lisa Ann Trygstad  
 William C. Weeks  
 Jeffrey John Wells  
 Andrew Alan Young

*Audiology and Speech Sciences*

- Carolyn M. Barber  
 Lori Ann Beutler  
 Thalia Marie Cooper  
 Karen L. Davis  
 Susan Elizabeth Forsyth  
 Allyson Gail Imber  
 Melissa Anne Pearson  
 Meghan Karyn Westbury

*Communication*

- James Dixon Bearden  
 Timothy P. Beaudry

- Joseph Michael Bergin, Jr.  
 Thomas W. Buda  
 David S. Castignola  
 \*Peter J. Ceplecha  
 William F. Chase  
 Kelley A. Craig  
 Mark Douglas Dekraker  
 Marcia K. Doxtader  
 Danielle Lisa Dreyer  
 Timothy G. Duffey  
 Kalana V. Elaster  
 Cynthia M. Everson  
 Christian John Gross  
 Pamela J. Harris  
 Janine Elise Haywood  
 Tracy L. Holt  
 Karen Lee Iles  
 David Paul Knechtges  
 Hal P. Lewis  
 Joelle Lukasiewicz  
 Mary Ellen MacDonald  
 Thomas Jerrold Mahaney  
 Monica J. Malec  
 Donald M. McGinlay  
 Gregory H. Montgomery, Jr.  
 Mark E. Nichols  
 Ashley Ida-Ria Ogden  
 Dennis Patrick O'Rourke  
 Diana Jeanne Paiz  
 Anthony P. Pascuzzi  
 Thomas S. Passanante  
 William J. Pazely  
 Michael Joseph Phillips  
 Robin Lee Rolston  
 Dawn Marie Ruggeroli  
 Jacqueline Sue Salter  
 Eric R. Sandenburgh  
 Lisa Gayle Sandler  
 Daniel G. Sauceman  
 Jeffrey Arthur Smart  
 Laura Michele Sorbilli  
 Wendy L. Specht

- Craig David Stevenson  
 Robin R. Sudberry  
 Leslie M. Tancill  
 Tammy Denise Templeton  
 Jill VanderPloeg  
 Daryl John Vining  
 Donald James Watson, Jr.  
 Monique M. Willett

*Journalism*

- H\*Tricia Yvette Alexander  
 Linda E. Blauhut  
 Karl Stephen Brede  
 Arthur Mac Bridgeforth, Jr.  
 Elizabeth Brockwell  
 Todd W. Carter

- \*Kristin Elizabeth Casler  
 Mary Martha Lanfrankie  
 Curtis

- Tracey L. Farr  
 Kimberly M. Gaudin  
 M. Elizabeth Gray  
 Renée S. Hines  
 Emily Ann Hritz  
 Barbara A. Isaacs  
 Yvette Klekoda  
 Michele Marie Noble  
 Regina Lee Pocock  
 Kelly Michele Voorhies

*Telecommunication*

- Carlo Antonia Adan  
 Michael J. Aksland  
 Julie A. Clappison  
 Lawrence Frank Cobb  
 \*Edward Lawrence Creech  
 Christopher Barry DeVine  
 Jonathan Michael Frazer  
 Erica Evette Gaston  
 Sarah Elizabeth Hall  
 Sheila Marie Jenca

# COMMUNICATION ARTS AND SCIENCES

## DEGREE OF BACHELOR OF ARTS

### Telecommunications

(Continued)

Alan R. Kindel  
Michael Edward Klusowski  
Jonathan Kosier  
David A. Koskinen

Andrew Pak Kan Lai  
Eric Cantley Lundberg  
Christopher A. Marklevitz  
Timothy D. May  
Ricky Leon McCuistion  
Matthew D. McGlashen

Richard S. Meno  
Joseph William Newton  
Pearl Mary Phillips  
\*Suzanne M. Regan  
Jay A. Roney  
Ann Rutherford

Timothy L. Sleeman  
Gregory James Smalfelt  
Kahaled Omar Soubani  
Robert S. Thrush  
Sharon A. Wightman  
Steven A. York

# College of Education

JUDITH E. LANIER, DEAN

## CANDIDATES — WINTER TERM, 1988

## DEGREE OF BACHELOR OF ARTS

### Elementary Education

Laurie Lee Bahr  
Amy Jo Bair  
Mark David Chase  
\*\*Kelly Anne Clarey  
Carrie L. Cutler  
Colette E. Deprez  
Cynthia S. DeVries  
Sherry Lynne Dodge  
Margaret T. Donovan  
Vicki M. Ellis  
Craig Stuart Erickson  
\*Mary R. Fedewa  
Julie Ann Ferris  
Rebecca A. Franklin  
Teresa Gavigan  
Alexandra S. Gliwa-Andretz  
Mary Catherine Goetz  
Beth Louise Grover

Cheryl Lynn Gustafson  
\*Kristina D. Harmon  
H\*Lynne Elizabeth Harrison  
Linda R. Hundt  
Michele Hurrell  
Randi Sue Jacobs  
Christine Ann Johnson  
Lori Jean Komendat  
Kathleen Mary Lutton  
Judith Lyle Harnois  
Ann Marie Mazur  
Jill Marie McCloskey  
Deborah Annette McMillan  
Thresa M. Mitchell  
Sheila Noreen Moulton  
Debra L. DeGryse  
Muldoon  
\*Nancy Rosella Murphy

Bridget S. Noirot  
\*Kristen Kay Oehrli  
\*Carol J. Park  
William Bradley Plough  
Duane Lloyd Richardson  
Julia Ann Riley  
Diane L. Ross  
Dennis Stuart Royal  
Michele A. Ryan  
David Edward Schulte  
Ellen J. Sease  
Jolene Marie Sedlar  
Diane L. Senk  
Rodger Patrick Smale  
Lauri Michelle Smith  
Laura Lee Spencer  
Denise Marie Szelog  
Barbara Jean  
Teahen-Hagler

John Thomas Thon III  
Diane K. Trayers  
Sunila S. Varghese  
Toni Dee Verga  
Karen Barbara Waite  
Mary-Margaret Ward  
Kevin Michael Weis  
Dawn Erminie White  
Jaqueline Williams  
Brent LaMar Withington  
David A. Wolff

### Special Education

Connie Sue Eilar  
Nancy Houle  
Michele M. Ostrowski  
Daniel P. Quine  
John S. Walraven

## DEGREE OF BACHELOR OF SCIENCE

### Health Education and Human Performance

Lynne Annette Buggs  
Jennifer A. Dalton

Mary E. Davis  
John Attilio DeNardin  
Sara E. Harper  
Sheryl Lynn Ozanich

\*\*Jeanne F. Sullivan  
\*\*Linda G. Vitale

### Physical Education and Exercise Science

Penny Lynn Allen  
Karrie Ann Donovan  
Deborah Lynne Goodkin  
Kenneth M. Haynie  
Leslie J. King

# College of Engineering

LAWRENCE W. VON TERSCH, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF BACHELOR OF SCIENCE

#### Chemical Engineering

Henry E. Timm

#### Civil Engineering

Somchai Anukornchaikul  
David A. Beador  
Lisa Renee Brown  
Donald A. DeVisser  
Jeffrey Blaine Heald  
David Eric Hendershott  
David Edward Johnson  
Todd H. Johnson  
Louis Alan Johnston  
Jeffrey McLaughlin  
John Joseph Ososkie  
Eric Jon Oswald  
Michael Joseph Sarullo  
Michael S. Szuch

#### Computer Science

Kenneth William Gerken  
Paul J. Henry  
Nathan E. Leon  
Donna Sue Miller  
**H** Heather A. Sterling  
Carol Marie Strouts  
Kenneth M. Sumrall  
Douglas M. Sycamore  
Paul Tuckfield

#### Electrical Engineering

\* Michael David Agah  
Edward L. Beeckman  
Amy Jeanne Bowsher  
\*\* Steven E. Brown  
Scott H. Charbeneau  
John Martin Dennis  
Ellen E. Edwards

Kimberly Sue Gehringer

Michael J. Holder

Vinh H. Huynh

Mary M. Ignatowski

Dean Gordon Johnson

Howard A. Katch

\* Robert F. Kruckeberg

Deborah Marie Kuehn

One Young Lee

David Edward Mysona

Michael D. Nimitz

Thuong Ngoc Pham

John D. Rakoski

Thomas Howard

Richardson

Michael George Roach

Judy Marie Rutowski

\* Leon R. Schab, Jr.

Terry L. Schneider

Jeffrey B. Skutnick

Thomas John Steger, Jr.

Timothy Wayne Thompson

Linda Anne Zummer

#### Engineering Arts

Beverley Shirldon Blake  
Robert A. Chalou  
Maribea M. Dahms  
David John Foulke  
Rodney P. Gaines  
Angela R. Johnson  
Daniel Joseph King  
Ronald Steven Koenig  
Janice A. Lesperance  
Brian Joseph Murphy  
Douglas A. Radtke  
Bradley J. Ross  
\* Joseph Mark Samfilippo  
Joseph Paul Scavone

Terry D. Tubbs

Kevin Matrell Ward

Daniel L. Williams

#### Materials Science and

#### Engineering

Gary Michael Putt

Michael Joseph Randazzo

#### Mechanical Engineering

\* James Michael Anderson

Patrick Thomas Asplund

Steven M. Ayres

Brett Lamont BeGole

\* Dennis Michael Blake

Christopher Allen Bucceri

Lawrence W. Cameron

David G. Cardinal

Maria Cristina Carstens

Donald E. Curtiss, Jr.

Gary Paul Dame

Keith E. Davenport

David Gerald Deater

Shelly Jo DeNike

Kimberly Ann Dolecki

Steven Eric Dowdy

Dale Kenneth Dyer

Harry George Eschel III

Steven N. Fidh

Patrick M. Furlong

Luke D. Hollister

\* David John Jennings

Latricia Denise Jones

Brett W. Kalem

Gary Kellaway

Elizabeth Ann Kerver

Todd A. Kirkeeng

Jeffrey Davis Kormelink

\* Shriram Krishnan

Edward R. Kuzniarski

Andrew J. Laing

Michael S. Marszałek

Doug A. Pfau

Michael D. Plant

Timothy J. Poll

Dwight A. Radko

Kelly Sue Ritchie

Lauren R. Schleb

Raymond J. Scoppa

Kenneth John Siegfried

Pamela Anne Stephens

Marie Ruth Sullivan

Mark D. Sullivan

Jill Vander Jagt

Daniel L. Whaley

Thomas H. Wieten

Diane L. Wood

Jeffrey Francis Zenas

#### Mechanics

\* Jacklyn Gail Sobczak

#### Systems Science

Donald William Brennan  
William G. Ghidini  
Joseph A. Sexton

### DEGREE RECOMMENDED

JOINTLY WITH THE  
COLLEGE OF AGRICULTURE  
AND NATURAL RESOURCES

#### Agricultural Engineering

Donald L. Cuthbert  
Benjamin Paul Darling  
John S. Leen

# College of Human Ecology

JULIA R. MILLER, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF BACHELOR OF ARTS

#### Interior Design

Lisa B. May

**H** Honors College

\* With Honor

\*\* With High Honor

# HUMAN ECOLOGY

## DEGREE OF BACHELOR OF SCIENCE

### Clothing and Textiles

Cathy Jo Baker  
Jill Elaine Caldwell  
Amy Ronelle Cramer

### Dietetics

\*\* Joanne Lynn Boutin  
Susan Marie Gerulis  
Tammy A. Kimble  
Elizabeth A. Lewis  
Julie Lynn Meyer  
Dawn D. Pierson

### Family and Consumer Resources

Kimberly Marie Altobelli  
Christina Marie Baile

### Family Community Services

Karen L. Stein  
Metra Lynn Yerrick

### Foods and Nutrition

\*\* Judith Ann Guite  
Cynthia Kay Thomas  
Linda M. Walajtys

### Human Environment and Design

Kimmie D. Howlett

### Merchandising Management

Kristen M. Allard  
Denna Hauet Arnold  
Jennifer Lynn Bires  
Mary Elizabeth Boss  
Kristin Ann Brutosky  
Renée Marie Burris  
Patryce D. Collins  
Majel E. Comfort  
Cheryl Lois Heath  
Amy Lynn Herzog

### Julie Ann Hospodarsky

Stacy J. Knispel  
Dawn M. Lentine  
Christine Ann Lynch  
\* Lori L. McGivern  
Jeffry W. Metz  
Mary Jo Michalke  
Diane E. Montgomery  
Michelle Louise Nelson  
Cynthia Anne Phillips  
Margaret Gail Purvis  
Michael James Stechschulte  
Kimberly Lynn Steinke  
Michael W. Stuber  
Karen F. Supian  
Susan M. Wade  
Justin Watrel  
Carolyn I. Weseloh  
Carl A. Williams

### Nutritional Sciences

\* Elizabeth S. Ferik  
\* Kim Marie Johnson

## DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

### Child Development and Teaching

Sylvia J. Byers  
Lori Lee Clink  
Deborah A. Coon  
Laura E. Dalley  
Stacy Sue Dickinson  
\* Laura Ann Keyser  
Ruth Wai-Ching Liew  
Katherine Lignell  
Laurie Geralyn Peters

### Home Economics Education

Karen S. Larson  
Patricia Jo Rosado

# James Madison College

BARBARA C. STEIDLE, DEAN

## CANDIDATES — WINTER TERM, 1988

## DEGREE OF BACHELOR OF ARTS

Kara Michele Allbritton  
Jean Marie Badalamenti  
Suzette Rene Beaudoin  
Andrew Thomas Beiter  
Kristen A. Bender  
Robert J. Bower  
Thomas G. Briggs  
Karen L. Bucklin  
H\*Troy Michael Calkins  
Richard G. Collins  
Derrick Lamont Davis

Amy L. DeShon  
Mary Esther Faber  
Kenneth Russell Fletcher  
William F. Garcia  
Shelly Lynn Goodchild  
Corinne Ann-Meinhardt  
Grove  
Douglas Dwayne Hampton  
Edward L. Harwell III  
\*Elaine Marie Hatch  
James S. Hudak

James Linos Jacovides  
Faith Kimberly Johns  
Ruth A. Kedzior  
Maria Olga Ladas  
David Grant Mapley  
Christina Olimpia Martin  
David Russell  
McConnaughey  
Nicholas Robert Meade  
Anthony Christopher Milo  
Peter Kennedy Moody

Barbara A. Niles  
Corry Shawn Retzke  
David I. Ross  
Michael G. Sarafa  
Paula C. Soos  
Florence I. Trisch  
Mark Allen Vande Wiele  
William B. Warda  
Janna L. Wieland  
Cassandra Faye Williams

# College of Natural Science

FRANK C. HOPPENSTEADT, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF BACHELOR OF ARTS

#### Chemistry

Gail Ann Hickey  
Karl H. Kolberg

#### Computational Mathematics

Linda J. Schmauder

#### Physics

Miles Fredenburg  
Bonifacio Vega

#### Zoology

Jodi L. Becker

### DEGREE OF BACHELOR OF SCIENCE

#### Biochemistry

David J. Pepperl  
Christine Elizabeth Traviss

#### Biological Science

Steven Leonard Carlson  
Douglas E. Christensen  
Heidi L. Dittmar  
Karl Martin Doelle  
Michael John Ferkowicz  
Wayne E. Freeman, Jr.  
Ronald P. Grim  
\*Renee L. Hill  
Mary Jane Makarauskas  
Andrew J. Popovecz  
Molly A. Posh  
Jill S. Schlafer  
Susan M. Thompson  
Carlos J. Virelles  
Chris P. Williams  
Leonard Y. Wong

#### Chemistry

Lisa Kathleen Davis  
Bradford J. Herbert  
Phillip B. Menovcik  
Gregory K. Reed  
Michael Lane Waldo

#### Clinical Laboratory Sciences

Kimberly E. Day  
Debra Lynn Galligani

#### Geology

James Edwin Bakun  
John Joseph Genuise  
Peter John Ristau  
Debra Ann Spakoff  
Robert Lee Tolliver

#### Lyman Briggs School

\*Uta Maria Rykert  
Kristie Carol Sekmistrz  
Mark B. Wein  
Lynette Marie Winkle

#### Medical Technology

Kevin W. Bankowski  
Joseph Dominic Belfie  
Kevin R. Kammer  
Eileen Ruth Kloap  
Michele Marie Kratt  
Carol Ann Mattheis  
Sonja G. Myers  
Dorine Needham  
Marcia A. Rethman  
Karen Marie Thompson  
Hien T. Tran

#### Ellen Mary Watson

David Scott Wilkinson

#### Microbiology

Eileen Ann Bour  
Amy Beth Johnson  
Michael J. Simpson  
\*David Lawrence Wilson  
Kevin J. Wysocki

#### Physical Science

Dean Greenblatt  
Curt O. McDowell

#### Physics

Jeffrey Kirk Franz

#### Physiology

John P. Calhoun  
Jodi L. Cooley  
Craig Lawrence Cosgrove  
Veda Devele Curry  
James R. Davis  
Joann Marie Dodick  
Valerie Laneé Jones  
\*Helen Patricia Scott

#### Zoology

Elizabeth C. Atwood  
John P. Calhoun

Karen B. Holmstrand  
Robert Warren McNally  
Gerald John Rebeschini  
Thomas N. Souter  
Patricia Clare Sutton

### DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

#### Biological Science

Marshall Blake Hay  
Thomas A. Hoyt  
Floyd J. Lincoln  
Scott William Parsons  
Paul Wayne Richardson

#### Chemistry Teaching

Calvin Todd LeClear  
Timothy Scott Penfield

#### Earth Science

Kenneth John Lawler

#### Mathematics

Nicholas Lynn Benish  
Robert A. Keene  
Jodi Lynn McDonald  
\*Eric Steven Ray  
Michael Patrick Wilson

# College of Nursing

GLADYS A. COURTNEY, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF BACHELOR OF SCIENCE

Ann M. Avery  
Linda Carol Bowers

Connie L. Carter  
Rashalle A. Irish

Dianne M. Niecko

Carol L. Parker

\* With Honor  
\*\* With High Honor

# College of Social Science

GWEN ANDREW, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF BACHELOR OF ARTS

<i>Criminal Justice</i>
Julie Marie Adams
Steven James Allen
John Arthur Alpers
*Gayle Marie Ayers
Susan K. Bailey
Philip Nelson Bareham
Bryan Samuel Briegel
*Abigail A. Callejas
Kristin Marie Capello
Tina Marie Cramer
David Russell Craun
Kathleen A. DaFonte
Jodie Marie Duncan
Shawn Patrick Farnum
**Mark S. Garrett
*Richard Holt Gascoigne, Jr.
Andrew James George
Michael Edward George
Jorge Luis Gomez
Margo Veronica Heller
Shawn Marie Herban
David Michael Herrod
Marie Elizabeth Howe
Gregory Carl Jones
Trina Raye Jones
Roger Allen Kooi
Kim Leslie Kretzschmar
Karen Joy Lindstrom
Nick J. Ludwick
Robert McIntosh
Bobby Moton
George J. Natsis
Kyle William Nystrom
Carl Gerard Olds
Tamela P. Phillips
Michael W. Quirrenbach
*James Allen Rapp

Dawn L. Rumford
Ruth A. Share
Lisa Marie Sirard
*Joseph A. Slatalla
Leslie June Smith
Paul A. Sorensen
Andrew Lawrence Spragg
Julie Ann Springstead
Julie Joy Stahl
Jeffrey M. Surrell
Susan M. Tyksinski
Gerald Robert Ulewicz
Gary A. Wagner
Kathleen Dail Wierenga

<i>Political Science</i>
Steven S. Horstman
Mariko Inoue
Brian S. Rakowsky
Paul Andrew Sisung
Ian S. Whitaker

<i>Political Science - Prelaw</i>
Thomas Wayne Arnold
Steven Allen Freeman
John J. Liszka
Mary Ellen Madden
Edward S. Marks
Christopher V. Stark
Shawn M. Sutton

<i>Psychology</i>
George Keller
Baughman, Jr.
Kathleen Cosgrove
Dannemiller
**Nicholas J. Fiel II

**Phyllis K. Herbert
Arthur Daniel Hulscher
H**Keith A. Humphreys
H Douglas B. Johnson
Dwane Patrick Johnson
Laura Lee Ellen Johnson
Colleen Elizabeth Joiner
Caroline Elaine
Kemppainen
Richard S. Knight
Jeffrey D. Koski
Cheri Darlene Langlois
H Donna Lucille McDonald
Cynthia McSurely
Hwa Mi Moon
Susan Lynn Ninemeier
Karen Kelley Parr
Reena Raniga
Donna Kay Rothert
Eric Andrew Schomer
Edith J. Sommer
Kimberly A. Stover

<i>Public Administration</i>
Triette E. Lipsey
Patrick John Patterson
Shane Laurence Reeside
Teresa R. Watts
Antoinette Renée Wilson

<i>Social Science</i>
Kenan Bakirci
Ellen Ann Beyerhelm
Alastair Mark Broomfield
Thomas R. Dann
Carol M. Dedrich
Elizabeth L. Erskine

Edie Gelardi
James O. Griggs
Paul Gerard Navarre
Patricia A. Rodgers
Morris Simms
Mark A. Talley

  

<i>Social Science - Prelaw</i>
Michael Lee Cox
James Matthew Dolenga
John F. Naughton
Charnelle D. Turner

  

<i>Social Work</i>
Colleen Ann Behme
Christine Marie Creswell
Eric T. Shellberg
Michelle Beth Shifman
*Karin E. Uhlich
Marianne Elizabeth White

  

<i>Sociology</i>
Patricia Joanne Plesscher
Kevin D. Rivest
*Cynthia B. Struthers

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION
<i>Social Science Teaching</i>
Benedict Luz Pineda
Michelle L. Semple

Calvin Jerome Olszowy

### DEGREE OF BACHELOR OF LANDSCAPE ARCHITECTURE

Steven Thomas Day
Kevin D. Guenther

Patrick L. Hagman
**Arthur John Harvey

Lynn Marie Lynwood
Michael J. Metevier

### DEGREE OF BACHELOR OF SCIENCE

<i>Anthropology</i>
James Alexander Bess
**Carol Isaacs
*Jody Parrish

<i>Criminalistics</i>
Donald R. Ferdig

<i>Geography</i>
Douglas E. Meyers
Kevin M. Rose

H Honors College  
\* With Honor  
\*\* With High Honor

Craig Lawrance Raycraft
**Rebecca N. Mercer

*Todd Francis Santoro
Robert C. Small
Peter E. Wagner
Roderic V. Wiley III
Thomas Edward Wiltse
Bradley M. Wood

<i>Social Science</i>
Mark Stephen Bankes
Vicki L. Bayne
JB Burrell
Cindy P. Carter

Pearl Esther Chai Poh-Yoke
Michael John Danko
Elisa Marie DeWitt
William Edward Hirsch
Michael Wayne Jusick

*Andrew J. Myers
Allan L. Powers
Timothy A. Reed
Therese Louise Rossi
Daphne L. Turpin
Susan Jane Willis

<i>Sociology</i>
Jonathan Blair VanGeest

# College of Veterinary Medicine

JOHN B. TASKER, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF BACHELOR OF SCIENCE

#### *Veterinary Medicine*

Barbara Jo Bailor  
Kim M. Barna  
\*Edward J. Briand, Jr.  
Jeffrey David Bunn  
Francis Joseph Cameron  
Carmela Marie Chmielewicz  
Brenda Leigh Ellens

Heather Ann Ferguson  
Vyyian J. Gorbea Padro  
Deirdre Ann Hanson  
\*Cynthia R. Henry  
Carol Horton  
\*Susan Elizabeth Houston  
Meredith E. Kennedy  
Jane M. Kubacki

Mary Beth Letvenow  
Denise Irene Long  
Noreen M. Lowe  
\*Michael Louis Mauer  
\*Christine Y. McCloskey  
\*Annette Marie McInerney  
Scott Alan McKay  
\*Myra S. Miller  
Andrea Lynn Moehlman

Virginia M. Ott  
Karyl A. Ropko  
\*\*Stephanie Jane Sajdak  
Michael R. Seepe  
\*\*Sharon C. Sheehy  
\*Nicole A. Smith  
Suzanne Marie Tate  
\*\*Kevin L. Todd

## Reserve Officers Training Corps

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

## CANDIDATES — WINTER TERM, 1988

### AEROSPACE STUDIES

Eric J. Oswald

Joseph A. Sexton

### MILITARY SCIENCE

#### *Air Defense Artillery*

\*\*\*Carol M. Dedrich

#### *Engineer Corps*

John J. Ososkie

\* With Honor  
\*\* With High Honor  
\*\*\* Distinguished Military Graduate

# ORDER OF CEREMONIES

## Graduate Degrees

*Presiding*

JOHN DiBIAGGIO, President, Michigan State University

### PROCESSIONAL

Coronation March for Alexander III ..... *Tchaikovsky*  
The MSU Symphony Orchestra  
LEON GREGORIAN, Music Director — *Conductor*

AMERICA ..... *Smith*  
The MSU Symphony Orchestra and Audience

### PRAYER

THE REVEREND NORMAN E. MYER  
*First Presbyterian Church of Lansing*

### COMMENTS

JULIA R. MILLER  
*Dean, College of Human Ecology*

### SPECIAL MUSIC

Pines of Rome ..... *Respighi*  
IV. Pines of the Appian Way  
The MSU Symphony Orchestra

### CONFERRING OF DEGREES

JOHN DiBIAGGIO  
*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

THE REV. MR. MYER

### RECESSIONAL

Kaisermarch ..... *Wagner*  
The MSU Symphony Orchestra

We would like to express our appreciation to members of the Student Alumni Foundation for their assistance at the commencement exercises.

The audience is requested to remain seated while those in the processional are entering and leaving the arena.

# THE GRADUATE SCHOOL

JOHN E. CANTLON, VICE PRESIDENT FOR RESEARCH AND GRADUATE STUDIES AND  
DEAN OF THE GRADUATE SCHOOL

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF DOCTOR OF MUSICAL ARTS

<u>Applied Music</u>	MAJOR PROFESSOR
Daniel Ross Miller	C. Smith

### DEGREE OF DOCTOR OF PHILOSOPHY

<u>Adult and Continuing Education</u>	MAJOR PROFESSOR	<u>Business Administration</u>	MAJOR PROFESSOR
James W. Warner	H. Hickey	Wilhelmus Burgers Diana Twede Patrick Michael Wright	R. Wilson D. Bowersox J. Hollenbeck
<u>Agricultural Economics</u>	C. Eicher	<u>Chemical Engineering</u>	R. Buxbaum
David D. Rohrbach	T. Burkhardt	Cheazone Hsu	
<u>Agricultural Engineering</u>	L. Segerlind A. Srivastava	<u>Chemistry</u>	S. Crouch J. Dye S. Crouch E. LeGoff A. Popov R. Schwendeman W. Reusch C. Enke H. Hart W. Reusch S. Crouch
<u>Agricultural Engineering Technology</u>	Daniel L. Goodwin Wilbur Thomas Mahoney III	Max F. Hineman II Rui He Huang Paul Robert Kraus Thungmei H. Luo Ngozi Odioma Okoroafor Dean B. Peterson Usha V. Ramesh Adam Jeremiah Schubert Khalil Shahlai Wu-Yi Wang Peter D. Wentzell	
<u>Anatomy</u>	Kevin D. Phelan	W. Falls	
<u>Animal Science</u>	S. Burfian R. Aulerich W. Dukelow	<u>Civil Engineering</u>	D. Wiggert T. Maleck
Fowzy Abd Fathy Katherine Ann Koudele Donna L. Pierce		Daniel D. Budny Abdul-Rahman Ibrahim Hamad	
<u>Anthropology</u>	James Michael McClurken	<u>College and University Administration</u>	E. Nonnamaker M. Raines
	C. Cleland	Ernest S. Betts, Jr. Leslie Lyn Wessman	
<u>Biochemistry</u>	V. Maher R. Davis	<u>Communication Arts and Sciences-Mass Media</u>	C. Atkin B. Greenberg
Jia-Ling Yang Yungdae Yun		Ronald Bruce Anderson Carolyn A. Lin	
<u>Botany and Plant Pathology</u>	R. Hammerschmidt A. Saettler P. Murphy D. Fulbright C. Somerville	<u>Communication</u>	J. Bain J. Straubhaar
Alice M. Bonnen Fernando Jose Correa Victoria John Massan Kasenene Cynthia Margaret Poorman Paul John S. Scott-Craig		Susan Kathleen Kitao Leonardo A. Salazar	
		<u>Counseling</u>	N. Stewart
		Joseph H. Kalikow	

# THE GRADUATE SCHOOL

## DEGREE OF DOCTOR OF PHILOSOPHY

### Counseling Psychology

Sara R. Overton

### MAJOR PROFESSOR

M. Leahy

### Fisheries and Wildlife

Ned Earl Fogle

### MAJOR PROFESSOR

N. Kevern

### Crop and Soil Sciences

Roch E. Gaussoin  
Janet Knutson Jansson  
Mark D. Mikesell  
Els Weeg-Aerssens

B. Branham  
J. Tiedje  
S. Boyd  
J. Tiedje

### Food Science

Jaffer S. Dhahir  
Phillipa O. Ogun  
Michael Atkerson Stachiw  
Jung-Hsiang Tai

M. Uebersax  
P. Markakis  
A. Booren  
J. Pestka

### Curriculum and Instruction

Ali A. Al-Hajji  
Armando Contreras Diaz  
Donald O. Quinn

B. Bohnhorst  
J. Gallagher  
F. Bobbitt

### Forestry

Dikran Kashkashian  
Charles Martin Nelson

J. Hanover  
D. Holecek

### Curriculum, Teaching and Educational Policy

David Afolayan Alao

J. Gallagher

### Geology

John William Bartley  
Benjamin Charles Schuraytz

R. Anstey  
T. Vogel

### Economics

Ercument G. Aksoy  
Nabil George Dahdah  
Michael George Plummer

W. Samuels  
W. Samuels  
M. Kreinin

### Human Nutrition

Jyothi Kanakamedala Eadara

D. Romsos

### Educational Psychology

Sharon K. King

S. Yelon

### K-12 Educational Administration

Barbara Jo Burghardt  
Bradley J. Hansen  
Daniel James Kaczynski  
Therese Marie Peterson  
Hasan A. Qader Yahya

J. Suehr  
L. Romano  
J. Suehr  
J. Suehr  
L. Romano

### Electrical Engineering

Lydell Lemoine Frasch

J. Asmussen

### Mechanical Engineering

Chin-Chou Chu  
Mostafa S. A. Habib

R. Falco  
C. Radcliffe

### English

Gretchen Foster  
Sarah B. Fryer  
Kirk L. Heinze

A. Sherbo  
L. Wagner-Martin  
R. Hudson

### Metallurgy

Gie Hong Kang

K. Mukherjee

### Entomology

Paul Muchena  
William James Rotsch

G. Bird  
S. Gage

### Microbiology and Public Health

Kristin Jeanne Bergsland  
David Lynn Hacker

L. Snyder  
M. Fluck

### Environmental Toxicology-Anatomy

Massumeh Ahmadizadeh

L. Ross

### Music

Samuel Russell Floyd III

E. Kirk

### Family Ecology

Mary Margaret Barth Noel  
Sharon Lee Olson  
Lee Anne Roman

B. Ames  
N. Bobbitt  
L. Nelson

### Park and Recreation Resources

Sz R. Chen  
Marcia Cobb

D. Holecek  
M. McDonough

# THE GRADUATE SCHOOL

## DEGREE OF DOCTOR OF PHILOSOPHY

### Pathology

Narayan R. Raju

### MAJOR PROFESSOR

A. Koestner

### Psychology

Brian Ernest Mavis  
Joyce Johnson Nix

### MAJOR PROFESSOR

G. Fairweather  
G. Fairweather

### Pharmacology

Kaelyn Boner Hadley

### P. Sato

### Russian, Language and Literature

Curt Marshall Whitcomb

### M. Sendich

### Philosophy

Philip R. West

### H. Hendry

### Sociology

Claire Hoffenberg Kohrman  
Renee Beth Stahle

B. Thorne  
T. Conner

### Physics

Anna Rosa Lampis  
Jon M. Slaughter

J. Stevenson  
P. Schroeder

### Spanish, Language and Literature

Fritz Rosemond

### P. Lunn

### Physiology

Kathleen Lois Quigley

### J. Meites

### Systems Science

Francis Lynn Severance

### R. Barr

### Plant Breeding and Genetics-Crop and Soil Sciences

Daniel Herbstman Ronis

### T. Isleib

### Zoology

Stephen Mark Milligan

### R. Band

## DEGREE OF EDUCATIONAL SPECIALIST

Lorna S. Glant  
John S. Trott

Carol Jane Wheeler

# MEDICAL DEGREES

## College of Human Medicine

W. DONALD WESTON, DEAN

### CANDIDATES — WINTER TERM, 1988

#### DEGREE OF DOCTOR OF MEDICINE

Joseph Baran, Jr.  
Nanci A. Cherry  
Timothy Marcos Cordes  
Carol Ann Feuerstein  
Robin Kay Thompson  
Godfrey

Carmen Renee Green  
Sandra Jo Hoffmann  
Milton Garnell Holloway  
Joseph John Junewick

Michael Lewis Mahacek  
Elizabeth Anne Muntis  
Vincent E. Pernell  
Joel H. Reinoehl

Joanne Clare Smith  
Steven Craig Solik  
John Arthur Strong

# MASTER'S DEGREES

## College of Agriculture and Natural Resources

JAMES H. ANDERSON, DEAN

CANDIDATES — WINTER TERM, 1988

### DEGREE OF MASTER OF SCIENCE

#### Agricultural Economics

Alan D. Borst  
Kent R. Gwilliam  
Carla J. Henry  
Mojdeh Hojjati  
Arnie G. Kaufman  
David Joseph Mazzotta  
Kurt J. Norgaard  
Manuel E. Rivas  
Mamadou Sidibe  
David A. Soroko  
David Ray Walker  
Anthony B. Washington  
Robert Eugene Wise

#### Agricultural Engineering

##### Technology

Kendall J. Dykhuis

#### Agricultural and Extension Education

George Victor Guzzio

#### Animal Science

Jorge Asfura-Telchi

Luca Buttazzoni  
Vusumuzi Dhladhla  
John Michael Hayden, Jr.  
Davison Hlalo  
Natalie Ann Kik

#### Building Construction

##### Management

Gerd P. Wilhelm

#### Crop and Soil Sciences

Glendon H. Harris, Jr.  
Caroline Olmsted

#### Fisheries and Wildlife

Daniel Brian Hayes  
Margaret T. Kolar

#### Food Science

Sue E. Morehouse  
Nancy Cady Stachiw  
Virginia Vega-Vargas

#### Forestry

Gerald Harry Grossman

#### Horticulture

Mollie Stark Callow  
Roy Edward Lefevre  
Alberto Medina Mora E.  
Cindy Lorainne Klobucher Welch

#### Packaging

Akira Shirakura  
Janet Marie Toebe

#### Park and Recreation

##### Resources

Katherine K. Beatty  
Dorothy L. Burgess  
Ying Miao Yu

#### Park and Recreation

##### Resources-Urban Studies

Oumatie Marajh

#### Plant Breeding and

##### Genetics-Crop and

##### Soil Sciences

Mohamed Barre Ahmed  
Edward J. Schantz

#### Plant Breeding and Genetics-Horticulture

Wayne Alan Becker  
Sheila Dale Linderman

#### Resource Development

Solomon Lulu Aschenaki  
Manuel V. A. Bravo  
David T. DuPage  
Anne Mercier Fenton  
Dorothy M. Frederickson  
Christopher L. Harvey  
David Mendez Emilien  
Ana Elisa Perez  
Adrian Zoltán Rocsay

DEGREE RECOMMENDED  
JOINTLY WITH THE  
COLLEGE OF ENGINEERING

#### Agricultural Engineering

Stephen Earl Ferns  
Jeffry R. Frahm  
Haibo Guo  
Luis A. Saldivia

## College of Arts and Letters

JOHN W. EADIE, DEAN

CANDIDATES — WINTER TERM, 1988

### DEGREE OF MASTER OF ARTS

#### English

Sally Jane Lovell  
Sameer Jamal Mahmoud  
Dawn M. Schelthelm-Bartlett

#### English-American Studies

Yaping Guan  
Crystal Lynn  
Shamas-Douglas

#### English-Community

##### College Teaching

Kathryn J. Haynes

#### English-Secondary

##### School Teaching

Catherine A. Short

#### English-Teaching of

##### English to Speakers of

##### Other Languages

Hsueh-Chao Marcella Hu  
Michael John Kelley  
Hsiaomei Liu  
Takanori Mita  
Saud Abdallah Mushait

#### French

Periskila K. Gunadi

#### History

Thomas M. Luitje

#### Linguistics

Hisako Takano

## MASTER'S DEGREES

### DEGREE OF MASTER OF ARTS

Philosophy  
Thomas D. Kotulak

Russian  
Andrea E. Medacco

Theatre  
Paul Malone Frazier

### DEGREE OF MASTER OF FINE ARTS

Studio Art  
Linda Ackley

Theatre  
Gary W. Cuyler

### DEGREE OF MASTER OF MUSIC

Applied Music  
Gwen Ellen Franz  
Satoko Kuroda

Patricia A. Martin  
John Douglas Newman

Music Education  
Kathryn Hope Greer  
Philip Michael Tartalone

## GRADUATE SCHOOL OF BUSINESS ADMINISTRATION

RICHARD J. LEWIS, DEAN

CANDIDATES — WINTER TERM, 1988

### DEGREE OF MASTER OF ARTS

Economics  
Yong Jin Jeon

Gary S. Pizante

Rodolfo V. Tanjuakio

### DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Finance  
Sanjeev Agrawal  
Jacqueline Michelle Bettis  
Nora L. Callow  
Steven M. Goble  
Choei-Soo Park  
Matthew C. Ruud

Food Systems Economics  
and Management  
David S. Valade

Hotel, Restaurant and  
Institutional Management  
Cheryl Ballard  
Arthur I. Walker III

Marketing  
Andrew Atkari  
R. Trent Erway  
Sharon Elaine Hurley  
Kurt R. Kasischke  
Myung Sok Kim  
Jennifer Lynn Lambert  
Julia B. Petersen  
Matthew S. Peterson  
Nancy L. Ribic  
Susan Kay Shimoura  
Thomas Patrick Shockey  
Leslie Anne Topping  
Laura L. Wood

Materials and Logistics  
Management-Operations  
Management  
Mary Lynn Gish  
Dewan Md. Rezaul Karim  
  
Materials and Logistics  
Management-  
Transportation/Physical  
Distribution Management  
John Stratton Hettiger  
Anthony C. Simmons

Personnel-Human Relations  
Susan M. Abood  
Sharon M. Barnsdale  
Richard J. Chulski  
Joan I. Hoffmeyer  
Tracy R. Malarik  
Gregory B. Sober  
Willard R. Young

Professional Accounting  
Induck Ko  
Paula A. Richardson

# College of Communication Arts and Sciences

ERWIN P. BETTINGHAUS, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF MASTER OF ARTS

#### Advertising

Yue Chin Chen  
Mary Lee Clinton  
Regina Maria Deziel  
Robert B. Drake  
Patricia M. Kosnar  
Paul Joseph Mansour  
Marie F. Martinod  
Zachariah Mathew  
Patrick John O'Connor  
Cynthia A. Summers  
David Tworek

#### Audiology and Speech

#### Sciences

Wendy Lynn Burr  
Sharon L. McWhirter  
Robin Lynn Rosen  
Suzanne Marie Schlaman  
Sandra Janette Shank  
Holly A. Walker  
Suzanne Y. Wiggins

#### Communication

Hassan M. Al-Sheekh

#### Hisako Inaba

Toshiyuki Matsuba  
Yosuke Negami  
Marcia L. Ribble  
Gwang Seong Yu

#### Journalism

Robert J. Gramer  
Ann Marie Nickel  
Denise Suzanne Yockey

#### Public Relations

Gina Marie Joseph

#### Telecommunication

Che L. Baysinger  
Phillip Anthony Blackmon  
Robert B. Doolittle  
Regenie Fisenta  
Christine Fraser  
Michael B. Hardy  
Xiaojun Li  
Sandra U. Mbanefo  
Michele Eileen McCauley  
Janis Lynn Schiebold  
Mitchell S. Shapiro  
Sally Yan  
Biwen Ywan

# College of Education

JUDITH E. LANIER, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF MASTER OF ARTS

#### Adult and Continuing Education

Tamara Lynne Seay  
Arakelian  
Elizabeth C. Garvey  
Kelly M. Hansen  
Rosemary A. Ward  
Joan E. Witter

#### Classroom Teaching

Sheri A. Bielinski  
Barbara Ann Bliss  
Nancy Gerts  
Jack Steven McClellan  
Linda Marl McConville  
Catherine M. Mosher  
Linda Sue VanTol

#### College and University Administration

Julie Ann Conlin  
Duane Shepherd  
Dianne Lee Workman

#### Counseling

Jennifer Engstrom  
Katherine Hotchkiss  
Kathleen MacIntosh Keene  
Jamie L. LaFleur

#### Jane Lynn Rabideau Payne

Sharon Points  
Kathryn F. Schmuck  
Dolly M. Singleton  
Janice R. Ver Merris  
Cheuk-Ming Wong

#### Curriculum and Instruction

Margaret McComber  
Rachel Roy  
Paul G. Schofield  
Julie Elaine Tejkl

#### Curriculum and Teaching

Elizabeth Ann Benson  
Lois Jean Brand  
Linda Kay Christie  
Yusuf El-Sulayman  
Tanya D. Haney  
J. Carol Hockenbracht  
Claudette S. Humphrey  
Ellen Kay Janecke  
Katherine Eve Kupinski  
Cheryl Anne Luna  
Robinson

Laurie A. Mayes  
Terry G. McLeod  
Ricardo Z. Medina  
Mariluise Mohr

#### Carol L. Pair

Sharon Maxine Purdy  
Barbara Ellen Schaub  
Cynthia J. Schutt-Hoekstra  
Charlene S. Dunn Sprague  
Johanna Tan Nee Sih  
Gek Kwee

#### Arloa Riemersma Ver Berkmoes

#### Educational Psychology

Stephanie Lynne Gregg

#### Educational Systems Development

Patricia Ann Harkins  
Peggy Dian Lux  
J. Glenn O. Zelley

#### Health Education and Human Performance

Barbara J. Bandurski  
Susan Lynn Brady  
Timothy A. Carlson  
Kimberly A. Hain  
Debra Beth Klueger  
Nancy R. Pheil  
Susan M. Spagnuolo  
Richard Teixeira  
Jaci L. VanHeest

#### K-12 Educational Administration

Daruzaman Bin Bahri  
Trudy Gaston Crippen  
Ruth Ann Riley Fors  
Bruce Allen Fuller  
Iraida Garcia  
Marcus L. Helms  
Anne S. Johnson  
David Michael Kalchik  
James V. Mead  
Pamela Gail Raff  
Dennis Lee Richardson  
David E. Ross

#### Physical Education and Exercise Science

Ali Saad Alghamdi  
Carrie R. Fitzgerald  
Madge Irene Haven  
Sharon A. Krueger  
Patricia A. McNinch  
Luiz Carlos Moraes  
Lawrence James Mrozek  
Habeb A. H. Rabaan  
Claudia Jean Robison  
Susan Jane Shurmur  
Michael James Smela  
Gary Williamson

## MASTER'S DEGREES

### DEGREE OF MASTER OF ARTS

#### Reading Instruction

Lorraine M. Minkel  
Arleen Ratcliffe

#### Special Education

Yvonne Marie David  
Vicki Lynn Knapp Peters

Jean Ann Kenny Pingel  
Pamela Susan Spagnuolo

## College of Engineering

LAWRENCE W. VON TERSCH, DEAN

### CANDIDATES — WINTER TERM, 1988

#### DEGREE OF MASTER OF SCIENCE

##### Chemical Engineering

Raj Kumar Agrawal  
Seyed Javad Kalantar  
Richard J. Knob  
William Richard Mohring  
Baback Nemazie

##### Civil Engineering

Hanan A. Ahmad  
Attaullah Khan  
Blaine A. Litteral  
Paul L. Nelson  
Thomas Mark Rushlow  
Basheer Nmair Sweidan  
Weijun Wang  
Gerd P. Wilhelm

Christopher J. Young  
Yan Zhang

##### Computer Science

Darryl Frank Harrington  
Bradley C. Houck  
Robert P. Jaksa  
Seh Jin Kim  
Greg C. Lee  
Michael John Misovich  
Derek T. Noble  
David F. Robinson  
Fotios Sidiropagis  
Walid Rifaat Tout  
Hwey Tsy Yeh

##### Electrical Engineering

An Tai Chang  
Dale C. Griffith  
Te Tse Jang  
Edward Benjamin Manring  
Anne Miller Phillips  
E. Vengataraman  
Nai-Hsien Wang  
Philip Wszolek

##### Environmental Engineering

David J. Filipiak  
Wayne W. Griffith  
Janice Lee Heuer  
Yan Lyang Pan  
Douglas C. Whitney

##### Materials Science

Won Jae Lee  
Tae-Gyo Suh

##### Mechanics

Hassan M. Al-Moussawi  
Raymond Robert Brodeur  
David C. Zwier

##### Metallurgy

Tae Koo Lee

##### Systems Science

Tim Franklin Reis

## College of Human Ecology

JULIA R. MILLER, DEAN

### CANDIDATES — WINTER TERM, 1988

#### DEGREE OF MASTER OF ARTS

##### Child Development

Lori Ann Baughman

##### Clothing and Textiles

Jane Frerer McIntosh

##### Family Studies

Dawn Arvye Harris  
Lorrie A. Schartow

##### Home Economics

##### Education

Atsuko Inoue  
Simin Masud  
Patricia Victorson McCall

#### DEGREE OF MASTER OF SCIENCE

##### Community Services

Jeffrey R. Ash  
Mary Lou McPherson  
Rhonda L. Smith

##### Human Nutrition

Deborah A. Swartz

##### Merchandising

Management  
Kathryn Kris Carnahan

# College of Natural Science

FRANK C. HOPPENSTEADT, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF MASTER OF ARTS

#### Mathematics

Carol Marie Kuiper

### DEGREE OF MASTER OF SCIENCE

#### Applied Mathematics

Yan Zhang

#### Biochemistry

Mildred Rivera

#### Biological Science

Steven Michael Walczak

#### Botany and Plant Pathology

Cynthia Florence Bartels  
Jerri M. Gillett

#### Sue A. Hammar

Laura Beth Kao

Daniel Curtis Nepstad

#### Chemistry

Mark Chad McMills

Mark William Spence

#### Clinical Laboratory Sciences

Hsiao-Hua Lin

Daman Mangat

Ann Marie Williams

#### Entomology

Janice L. Bossart

#### Geology

James Stuart Guentert

Dale Henry Rezabek

William R. Sack

Allan B. Taylor

#### Mathematics

Keumseong Bang

Abdelmuneen H. Hamdan

#### Operations Research - Statistics

Feng Hsu

#### Physics

Paul Christopher Dorsey  
Hanhui Pu

Paul M. Rutt  
Philip Brien Ugorowski

#### Statistics

Feng Hsu  
Steven J. Sepanski  
Stephanie Smilay  
Kwok-Sang Tse

# College of Nursing

GLADYS A. COURTNEY, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF MASTER OF SCIENCE IN NURSING

Cynthia Sue Brunsman

Janet Lee Elgood

Lynda L. Kendall

Diane M. White

# College of Social Science

GWEN ANDREW, DEAN

## CANDIDATES — WINTER TERM, 1988

### DEGREE OF MASTER OF ARTS

#### Anthropology

Jonathan Carey Jackson

#### Geography

Brian MacKelcan Kermath

#### Psychology

Marita D. Bernardo

Walter John Curtis, Jr.

Barbara K. Modney

Dan Allen Mondoux

Camala Ann Riessinger

Jennifer M. Stanley

Jeffrey B. Vancouver

James M. Yeomans

#### Sociology

Kai Tin Chan

Abdulkadir Mohamed Elmi

## MASTER'S DEGREES

### DEGREE OF MASTER OF LABOR AND INDUSTRIAL RELATIONS

Douglas J. Blome  
Lynne Duffey  
William P. Gallagher  
Annette Marie Griffin

Cheryl Lynn Howard  
Christine L. Lepo  
Dorothy Gail Lilly  
D. Joan Lockwood

Daniel H. McGill  
Justine M. Peters  
Vivian K. Sheffield  
Robert Harold Sims

LeeAnn C. Stewart  
Edmund Patrick Sullivan  
Yvonne Wickey  
Dawn Elizabeth Zande

### DEGREE OF MASTER OF PUBLIC ADMINISTRATION

Philip Lee Elliott      Kim Weaver

### DEGREE OF MASTER OF SCIENCE

*Criminal Justice*  
Penny Jenks Fleischmann  
Louis W. Grech-Cumbo

Jeffrey Lynn Messinger  
Todd R. Ponte  
Alfredo J. Salazar

Stuart Schweigert  
Michael P. Watchowski  
Katherine Anne West

Paul West

### DEGREE OF MASTER OF SOCIAL WORK

*Clinical Social Work*  
Christina Lynne Garcia  
Kenneth Robert Wilson

## College of Veterinary Medicine

JOHN B. TASKER, DEAN

### CANDIDATES — WINTER TERM, 1988

#### DEGREE OF MASTER OF SCIENCE

*Large Animal Clinical Sciences*  
Christopher J. Horvath  
Robert John Van Saun

*Physiology*  
Richard Vernon Broadstone