THE COMMENCEMENT COMMITTEE

LAWRENCE SOMMERS,  
Chairperson

HOWARD ANDERSON

THOMAS KEHLER

HORACE C. KING

JOHN KRAEER

ULREH MOSTOSKY

KELLY SCHADEL  
Student Representative

LINDA LOU SMITH

DONALD STARIN

JAMES STUDER

SCOTT VAUGHN

KATHY WEST

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
1988 WINTER TERM
Saturday, March 12

Munn Arena, East Lansing
Conferral of Baccalaureate Degrees, 10 A.M.
Conferral of Graduate 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 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**
- Maize
- Forestry, Packaging - Russet

**College of Arts and Letters**
- White
- Fine Arts - Brown
- Music - Pink
- Philosophy - Dark Blue

**College of Business**
- Drab
- Economics - Copper

**College of Communication Arts and Sciences**
- Peacock Blue
- Journalism - Crimson
- Speech - Silver Gray

**College of Education**
- Light Blue

**College of Engineering**
- Orange

**College of Human Ecology**
- Maroon

**College of Human Medicine**
- Green

**James Madison College**
- Citron

**College of Natural Science**
- Golden Yellow

**College of Nursing**
- Apricot

**College of Osteopathic Medicine**
- Green

**College of Social Science**
- Citron

**College of Veterinary Medicine**
- Dark Gray
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 hightest 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. Brahm
- Lonny Curtis Cruff
- Wade A. Crumbaugh
- Alan Semmarsh Dormire
- Kurt William Erxleben
- Philip 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
- Darkene Renee VanBuskirk

**Building Construction**
- Management
  - Thomas A. Anastos
  - Timothy Paul Bay
  - Daniel P. Dymecski
  - Adam Kimball Frye
  - Douglas Charles Gogolewski
  - Ronald W. Goover
  - Alan G. Henry
  - Geralyn Steinborn
  - Steven Russell Stokosa
  - Kevin Ronald Van Ermnen
  - Ralph E. Walker

**Crop and Soil Sciences**
- Andrew James Chomas
- Daniel Robert Hensler
- Matthew Marshall
- Roy C. Roggennbuck
- John V. Seefeldt
- Mark Walsh
- Jason John Woods

**Fisheries and Wildlife**
- David William Arla
- Steven L. Griffin
- Shawn Randall Jordan
- Christine Louisa
- 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. Swoosh
- David W. Szurna
- L. Scott Vanoy
- Stephanie Jean Washington
- Sylvia Rene Wells

**Forestry**
- Dean Robert Francis
- Heather Anne Hopkins
- Jeffrey Alan Klammer
- 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. Bogenrieff
- Mark Patrick Bollinger
- Alan Phillip Bosma
- Antoinette I. Bryan
- Richard H. Cansfield II
- Gregory P. Dalea
- Michael Sean Dashnaw
- Thomas Eric Dobie
- Edward C. Dominguex
- Mark Grando
- 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 Planchnon
- Scott Edward Pleau
- Timothy D. Potonic
- Robert S. Reiser
- John G. Scheuher
- 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. Zahn
- Julie Ann Zenas
- Shari K. Ziel

**Park and Recreation Resources**
- Joan E. Birberick
- Nancy Ellen Froeh
- Julie Marie Kolow
- Brenda Lynn Mayday
- Linda Eileen Roy
- Bonnie A. Schwartz
- Loreda Ann Shifter

**Public Affairs Management**
- Michael E. Fay
- 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**
- Eugenie 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
College of Arts and Letters  
JOHN W. EADIE, DEAN

CANDIDATES — WINTER TERM, 1988

DEGREE OF BACHELOR OF ARTS

**English**
Arthur W. DeLaurier  
Patricia Ballard Fetters  
*Lisa J. Fortner  
*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

**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 - Prolaw**
Bonnie L. Harvey  
Brian Mitchell Warshawsy

**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 Friedich  
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

H Honors College  
With Honor  
** With High Honor
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 C. Dillon
* Martin Richard Edwards
Raymond E. Fortin
Julie M. Gillig
Brent Richard Gorby
Andrew E. Gusa
Scott Michael Harnsen
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 Matal
Jane E. Paxton
Debbie S. Pelman
Elizabeth A. Pansler
* Lisa Renee Reinecke
Suzanne F. Robitaille
Guy Arthur Roth
Brian J. Toddy
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 Fuert
Lisa M. Gonzalez
Robert S. Griffin
Tina L. Hughes
Richard D. Jahn
Gregory M. Labadie
Barry E. LaFreniere
Daniel R. LeFeuvre
Suzanne Szu-San Liu

Peter C. Nieporth
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

* 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

* Melissa 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
Renée 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 Eggett
* 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 Rudowsky
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. Donahoe
Laura M. Farrell
Christopher P. Fayer
Kent C. Hoffman

** Mary M. Mantei
James P. Meyers
Matthew Clark Middlebrook
Jill Marie Schmidt
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. Garback
Michael David Gelbman
Douglas J. Hagedorn
Katie Ann Herrington
Howard Allen Ishbia
Kristine Renee Kehring
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
Sondra 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
Reene Marie Hamilton
Kevin J. Harsch
Frederick D. Hudler
Jeanne M. Jasper
Kai-Eric Jensen
Tammyra 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. Nellert
Bethann Nowak
Christopher T. Paglia
William Sean Patterson
David G. Felton
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 Stako
Kim M. Stauffacher
Erinda 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. Cepiecha
William F. Chase
Kelley A. Craig
Mark Douglas Dekraker
Marcia K. Doxtader
Danielle Lisa Dreyer
Timothy G. Duffey
Kalan V. Elaster
Cynthia M. Eveson
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 Roslon
Dawn Marie Ruggeroli
Jacqueline Sue Salter
Robert E. Sandenburgh
Lisa Gayle Sandler
Daniel G. Sauconman
Jeffrey Arthur Sinart
Laura Michele Sorbillo
Wendy L. Specht
Craig David Stevenson
Robin R. Sudberry
Leslie M. Tancill
Tammy Denise Templeton
Jill VaorderPloeg
Daryl John Vining
Donald James Watson, Jr.
Monique M. Willett

Journalism
Tricia Yvette Alexander
*Jinda E. Blauhut
Karl Stephen Brede
Arthur Mac Bridgeforth, Jr.
Elizabeth Brockwell
Tedd W. Carter
Kristin Elizabeth Casler
Mary Martha Larfranke
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 Voorhees

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

* Honors College
* With Honor
COMMUNICATION ARTS AND SCIENCES

DEGREE OF BACHELOR OF ARTS

Telecommunications
(Continued)
Andrew Pak Kan Lai
Eric Cantley Lundberg
Christopher A. Markleitz
Timothy D. May
Rickye Leon McCuistion
Matthew D. McGlashen
Richard S. Meno
Joseph William Newton
Pearl Mary Phillips
Susan E. Regan
Jay A. Roney
Ann Rutherford

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 Ericksen
*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 Harmo
Ann Marie Mazur
Jill Marie McCloskey
Deborah Annette McMillan
Theresa M. Mitchell
Sheila Noreen Moulton
Debra L. DeGrayse
Muldoon
*Nancy Rosella Murphy

Bridget S. Noirot
*Kristen Kay Oehlili
**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
Leahen-Hagler

Health Education and Human Performance
Mary E. Davis
John Attilio DeNardl
Sara E. Harper
Sheryl Lynn Ozaich

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

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

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

Somschon Anukornchaikul
David A. Beador
Lisa Renee Brown
Donald A. DeVisser
Jeffrey Blaine Heald
David Eric Hendershot
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

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
Vin H. Huynh
Mary M. Ignatowski
Dean Gordon Johnson
Howard A. Katch
*Robert F. Kruckenberg
Deborah Marie Kuehn
One Young Lee
David Edward Mysona
Michael D. Nimtz
Thuang 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

Berkeley Sheldon Blake
Robert A. Chelou
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
Patricia Thomas Asplund
Steven M. Ayres
Brett Lamont BeGole
*Michael Michael Blake
Christopher Allen Bucceri
Lawrence W. Cameron
David C. Cardinal
Maria Cristina Carstens
Donald E. Curtiss, Jr.
Gary Paul Dame
Keith E. Davenport
David Gerald Deater
Shelly Jo DeNiko
Kimberly Ann Dolecki
Steven Eric Dowdy
Dale Kenneth Dyer
Harry George Eschell III
Steven N. Fidh
Patrick M. Furlong
Luke D. Hollister

*David John Jennings
Latrice 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. Marszapec
Doug A. Pfau
Michael D. Plant
Timothy J. Poll
Dwight A. Radko
Kelly Sue Ritchie
Lauren R. Schlehr
Raymond J. Scoppe
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 Brutovsky
Renée Marie Burriss
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. Suplan
Susan M. Wade
Justin Watrel
Carolyn J. Weseloh
Carl A. Williams

Nutritional Sciences
*Elizabeth S. Ferik
*Kim Marie Johnson

James Madison College
BARBARA C. STEIDLE, DEAN

CANDIDATES — WINTER TERM, 1988

DEGREE OF BACHELOR OF ARTS

Kara Michele Allbritten
Jean Marie Badalamenti
Suzette Rene Beaudoin
Andrew Thomas Beiter
Kristen A. Bender
Robert J. Bower
Thomas C. 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
Crowe
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

**Honors College
* With Honor
** With High Honor

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

With High Honor

14
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 Makarakas
Andrew J. Popovecz
Molly A. Posh
Jill S. Schlafert
Susan M. Thompson
Carlos J. Virelles
Chris F. Williams
Leonard Y. Wong

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

Clinical Laboratory
Kimberly E. Day
Debra Lynn Galligani

Geology
James Edwin Bakun
John Joseph Genoise
Peter John Ristau
Debra Ann Spakoff
Robert Lee Tulliver

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 Matheis
Sonja G. Myers
Dorine Needham
Marcia A. Rethman
Karen Marie Thompson
Hien T. Tran

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
Joan 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

Criminal Justice
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. Ludwig
Robert McIntosh
Bobby Moton
George J. Natsis
Kyle William Nystrom
Carl Gerard Olds
Tamela P. Phillips
Michael W. Quirrenbach
*James Allen Rupp
Dawn L. Rumford
Ruth A. Share
Lisa Marie Sirard
Joseph A. Slatazza
Leslie June Smith
Paul A. Sorensen
Andrew Lawrence Spragg
Julie Ann Springlead
Julie Joy Stahl
Jeffrey M. Surrell
Susan M. Tyksinski
Gerald Robert Ulewicz
Gary A. Wagner
Kathleen Dail Wierenga

Political Science
Steven S. Horstman
Marko Inoue
Brian S. Rakowsky
Paul Andrew Sisung
Ian S. Whitaker

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

Psychology

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
Dwayne Patrick Johnson
Lauri Lee Ellen Johnson
Colleen Elizabeth Joiner
Caroline Elaine
Kemppainen
Richard S. Knight
Jeffrey D. Koski
Cheri Darlene Langlois
H Donna Lucille McDonald
Cynthia McGrealy
Hwa Mi Moon
Susan Lynn Ninemeier
Karen Kelley Parr
Reena Raniga
Donna Kay Rother
Eric Andrew Schomer
Edith J. Sommer
Kimberly A. Stover

Public Administration
Triette E. Lipsey
Patrick John Patterson
Shane Laurence Reeside
Teresa R. Watts
Antoinette Renee Wilson

Social Science
Kenan Bakirei
Ellen Ann Beverhelm
Alastair Mark Broomfield
Thomas R. Dann
Carol M. Dedrich
Elizabeth L. Erskine

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

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

Sociology
Patricia Joanne Plesscher
Kevin D. Rivest
*Cynthia B. Struthers

DEGREE RECOMMENDED
JOINTLY WITH THE COLLEGE OF EDUCATION

Social Science Teaching
Benedict Luz Pineda
Michelle L. Semple

DEGREE OF BACHELOR OF LANDSCAPE ARCHITECTURE

Steven Thomas Day
Kevin D. Guenther

DEGREE OF BACHELOR OF SCIENCE

Anthropology
James Alexander Bess
**Carol Isaacs
*Jody Parrish

Criminalistics
Donald R. Ferdig

Geography
Douglas E. Meyers
Kevin M. Rose

HONORS COLLEGE
* With Honor
** With High Honor

Psychology
Scott A. Bruhansen
*Kristen M. Day
Deborah Lynn Evans
Lisa M. Flaska
Benjamin Richard Frank
Denise E. Frederick
Michelle L. Jacobs
Edward Malec
Cassandra M. Massey
**Gerald E. Mitchell
*Kimberly Ann Hu
Debora Lynn Ramage

Craig Lawrence Raycraft
**Rebecca N. Mercer
*Todd Francis Santoro
Robert C. Small
Peter E. Wagner
Roderick V. Wiley III
Thomas Edward Wiltse
Bradley M. Wood

Social Science
Mark Stephen Bankes
Vicki L. Bayne
JB Burrell
Cindy P. Carter

Calvin Jerome Olszowy

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. Torpin
Susan Jane Willis

Sociology
Jonathan Blair VanGeest

College of Social Science
Gwen Andrew, Dean

CANDIDATES — WINTER TERM, 1988

DEGREE OF BACHELOR OF ARTS

Criminal Justice
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. Ludwig
Robert McIntosh
Bobby Moton
George J. Natsis
Kyle William Nystrom
Carl Gerard Olds
Tamela P. Phillips
Michael W. Quirrenbach
*James Allen Rupp
Dawn L. Rumford
Ruth A. Share
Lisa Marie Sirard
Joseph A. Slatazza
Leslie June Smith
Paul A. Sorensen
Andrew Lawrence Spragg
Julie Ann Springlead
Julie Joy Stahl
Jeffrey M. Surrell
Susan M. Tyksinski
Gerald Robert Ulewicz
Gary A. Wagner
Kathleen Dail Wierenga

Political Science

Steven S. Horstman
Marko Inoue
Brian S. Rakowsky
Paul Andrew Sisung
Ian S. Whitaker

Political Science - Prelaw

Thomas Wayne Arnold
Steven Allen Freeman
John J. Liszka
Mary Ellen Madden
Edward S. Marks
Christopher V. Stark
Shawn M. Sutton

Psychology

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
Dwayne Patrick Johnson
Lauri Lee Ellen Johnson
Colleen Elizabeth Joiner
Caroline Elaine
Kemppainen
Richard S. Knight
Jeffrey D. Koski
Cheri Darlene Langlois
H Donna Lucille McDonald
Cynthia McGrealy
Hwa Mi Moon
Susan Lynn Ninemeier
Karen Kelley Parr
Reena Raniga
Donna Kay Rother
Eric Andrew Schomer
Edith J. Sommer
Kimberly A. Stover

Public Administration

Triette E. Lipsey
Patrick John Patterson
Shane Laurence Reeside
Teresa R. Watts
Antoinette Renee Wilson

Social Science

Kenan Bakirei
Ellen Ann Beverhelm
Alastair Mark Broomfield
Thomas R. Dann
Carol M. Dedrich
Elizabeth L. Erskine

Social Science - Prelaw

Michael Lee Cox
James Matthew Dolenga
John F. Naughton
Charnelle D. Turner

Social Work

Colleen Ann Behme
Christine Marie Creswell
Eric T. Shellberg
Michelle Beth Shifman
*Karin E. Uhlich
Marianne Elizabeth White

Sociology

Patricia Joanne Plesscher
Kevin D. Rivest
*Cynthia B. Struthers

DEGREE RECOMMENDED

JOINTLY WITH THE COLLEGE OF EDUCATION

Social Science Teaching

Benedict Luz Pineda
Michelle L. Semple

DEGREE OF BACHELOR OF LANDSCAPE ARCHITECTURE

Steven Thomas Day
Kevin D. Guenther

DEGREE OF BACHELOR OF SCIENCE

Anthropology

James Alexander Bess
**Carol Isaacs
*Jody Parrish

Criminalistics

Donald R. Ferdig

Geography

Douglas E. Meyers
Kevin M. Rose

HONORS COLLEGE
* With Honor
** With High Honor

Psychology

Scott A. Bruhansen
*Kristen M. Day
Deborah Lynn Evans
Lisa M. Flaska
Benjamin Richard Frank
Denise E. Frederick
Michelle L. Jacobs
Edward Malec
Cassandra M. Massey
**Gerald E. Mitchell
*Kimberly Ann Hu
Debora Lynn Ramage

Craig Lawrence Raycraft
**Rebecca N. Mercer
*Todd Francis Santoro
Robert C. Small
Peter E. Wagner
Roderick V. Wiley III
Thomas Edward Wiltse
Bradley M. Wood

Social Science

Mark Stephen Bankes
Vicki L. Bayne
JB Burrell
Cindy P. Carter

Calvin Jerome Olszowy

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. Torpin
Susan Jane Willis

Sociology

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
Vyvian 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

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

PROCSSIONAL
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

**Applied Music**

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daniel Ross Miller</td>
<td>C. Smith</td>
</tr>
</tbody>
</table>

### DEGREE OF DOCTOR OF PHILOSOPHY

**Adult and Continuing Education**

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>James W. Warner</td>
<td>H. Hickey</td>
</tr>
</tbody>
</table>

**Agricultural Economics**

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>David D. Rohrbach</td>
<td>C. Eicher</td>
</tr>
</tbody>
</table>

**Agricultural Engineering**

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pascal Gitari Kaumbutho</td>
<td>T. Burkhardt</td>
</tr>
</tbody>
</table>

**Agricultural Engineering Technology**

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daniel L. Goodwin</td>
<td>L. Segerlind</td>
</tr>
<tr>
<td>Wilbur Thomas Mahoney III</td>
<td>A. Srivastava</td>
</tr>
</tbody>
</table>

**Anatomy**

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kevin D. Phelan</td>
<td>W. Falls</td>
</tr>
</tbody>
</table>

**Animal Science**

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fowzy Abd Fathy</td>
<td>S. Burfian</td>
</tr>
<tr>
<td>Katherine Ann Koudele</td>
<td>R. Aulerich</td>
</tr>
<tr>
<td>Donna L. Pierce</td>
<td>W. Dukelow</td>
</tr>
</tbody>
</table>

**Anthropology**

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>James Michael McClurken</td>
<td>C. Cleland</td>
</tr>
</tbody>
</table>

**Biochemistry**

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jia-Ling Yang</td>
<td>V. Maher</td>
</tr>
<tr>
<td>Yungdae Yun</td>
<td>R. Davis</td>
</tr>
</tbody>
</table>

**Botany and Plant Pathology**

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alice M. Bonnen</td>
<td>R. Hammerschmidt</td>
</tr>
<tr>
<td>Fernando Jose Correa Victoria</td>
<td>A. Saettler</td>
</tr>
<tr>
<td>John Massan Kasemene</td>
<td>P. Murphy</td>
</tr>
<tr>
<td>Cynthia Margaret Poorman Paul</td>
<td>D. Fulbright</td>
</tr>
<tr>
<td>John S. Scott-Craig</td>
<td>C. Somerville</td>
</tr>
</tbody>
</table>

### Business Administration

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wilhelmus Burgers</td>
<td>R. Wilson</td>
</tr>
<tr>
<td>Diana Twede</td>
<td>D. Bowersox</td>
</tr>
<tr>
<td>Patrick Michael Wright</td>
<td>J. Hollenbeck</td>
</tr>
</tbody>
</table>

### Chemical Engineering

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cheazone Hsu</td>
<td>R. Buxbaum</td>
</tr>
</tbody>
</table>

### Chemistry

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max F. Hineman II</td>
<td>S. Crouch</td>
</tr>
<tr>
<td>Rui He Huang</td>
<td>J. Dye</td>
</tr>
<tr>
<td>Paul Robert Kraus</td>
<td>S. Crouch</td>
</tr>
<tr>
<td>Thungmei H. Luo</td>
<td>E. LeGoff</td>
</tr>
<tr>
<td>Ngozi Odioma Okoroafor</td>
<td>A. Popov</td>
</tr>
<tr>
<td>Dean B. Peterson</td>
<td>R. Schwendeman</td>
</tr>
<tr>
<td>Usha V. Ramesh</td>
<td>W. Reusch</td>
</tr>
<tr>
<td>Adam Jeremiah Schubert</td>
<td>C. Enke</td>
</tr>
<tr>
<td>Khalil Shahlai</td>
<td>H. Hart</td>
</tr>
<tr>
<td>Wu-Yi Wang</td>
<td>W. Reusch</td>
</tr>
<tr>
<td>Peter D. Wentzell</td>
<td>S. Crouch</td>
</tr>
</tbody>
</table>

### Civil Engineering

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daniel D. Budny</td>
<td>D. Wiggert</td>
</tr>
<tr>
<td>Abdul-Rahman Ibrahim Hamad</td>
<td>T. Maleck</td>
</tr>
</tbody>
</table>

### College and University Administration

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ernest S. Betts, Jr.</td>
<td>E. Nomnamaker</td>
</tr>
<tr>
<td>Leslie Lyn Wessman</td>
<td>M. Raines</td>
</tr>
</tbody>
</table>

### Communication Arts and Sciences-Mass Media

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ronald Bruce Anderson</td>
<td>C. Atkin</td>
</tr>
<tr>
<td>Carolyn A. Lin</td>
<td>B. Greenberg</td>
</tr>
</tbody>
</table>

### Communication

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Susan Kathleen Kitao</td>
<td>J. Bain</td>
</tr>
<tr>
<td>Leonardo A. Salazar</td>
<td>J. Straubhaar</td>
</tr>
</tbody>
</table>

### Counseling

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joseph H. Kalikow</td>
<td>N. Stewart</td>
</tr>
</tbody>
</table>

21
# THE GRADUATE SCHOOL

## DEGREE OF DOCTOR OF PHILOSOPHY

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Counseling Psychology</td>
<td>M. Leahy</td>
<td>Fisheries and Wildlife</td>
</tr>
<tr>
<td>Sara R. Overton</td>
<td></td>
<td>Ned Earl Fogle</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crop and Soil Sciences</td>
<td></td>
<td>Food Science</td>
</tr>
<tr>
<td>Roch E. Gaussoin</td>
<td>B. Branham</td>
<td>Jaffer S. Dahir</td>
</tr>
<tr>
<td>Janet Knutson Jansson</td>
<td>J. Tiedje</td>
<td>Phillipa O. Ogun</td>
</tr>
<tr>
<td>Mark D. Mikesell</td>
<td>S. Boyd</td>
<td>Michael Aikerson Stachiw</td>
</tr>
<tr>
<td>Els Weeg-Aerssens</td>
<td>J. Tiedje</td>
<td>Jung-Hsiang Tai</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Curriculum and Instruction</td>
<td></td>
<td>Forestry</td>
</tr>
<tr>
<td>Ali A. Al-Hajji</td>
<td>B. Bohnhorst</td>
<td>Dikran Kashkashian</td>
</tr>
<tr>
<td>Armando Contreras Diaz</td>
<td>J. Gallagher</td>
<td>Charles Martin Nelson</td>
</tr>
<tr>
<td>Donald O. Quinn</td>
<td>F. Bobbitt</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Curriculum, Teaching and Educational Policy</td>
<td></td>
<td>Geology</td>
</tr>
<tr>
<td>David Afolayan Alao</td>
<td>J. Gallagher</td>
<td>R. Anstey</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economics</td>
<td></td>
<td>Human Nutrition</td>
</tr>
<tr>
<td>Ercument G. Aksoy</td>
<td>W. Samuels</td>
<td>Jyothi Kanakamedala Eadara</td>
</tr>
<tr>
<td>Nabil George Dahdah</td>
<td>W. Samuels</td>
<td></td>
</tr>
<tr>
<td>Michael George Plummer</td>
<td>M. Kreinin</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Educational Psychology</td>
<td></td>
<td>K-12 Educational Administration</td>
</tr>
<tr>
<td>Sharon K. King</td>
<td>S. Yelon</td>
<td>Barbara Jo Burghardt</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bradley J. Hansen</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Daniel James Kaczynski</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Therese Marie Peterson</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Hasan A. Qader Yahya</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical Engineering</td>
<td></td>
<td>Mechanical Engineering</td>
</tr>
<tr>
<td>Lydell Lemoine Frasch</td>
<td>J. Asmussen</td>
<td>Chin-Chou Chu</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mostafa S. A. Habib</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td></td>
<td>Metallurgy</td>
</tr>
<tr>
<td>Gretchen Foster</td>
<td>A. Sherbo</td>
<td>Gie Hong Kang</td>
</tr>
<tr>
<td>Sarah B. Fryer</td>
<td>L. Wagner-Martin</td>
<td></td>
</tr>
<tr>
<td>Kirk L. Heinze</td>
<td>R. Hudson</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entomology</td>
<td></td>
<td>Microbiology and Public Health</td>
</tr>
<tr>
<td>Paul Muchena</td>
<td>G. Bird</td>
<td>Kristin Jeanne Bergslad</td>
</tr>
<tr>
<td>William James Roltsch</td>
<td>S. Cage</td>
<td>David Lynn Hacker</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental Toxicology-Anatomy</td>
<td></td>
<td>Music</td>
</tr>
<tr>
<td>Massumeh Ahmadizadeh</td>
<td>L. Ross</td>
<td>Samuel Russell Floyd III</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Family Ecology</td>
<td></td>
<td>Park and Recreation Resources</td>
</tr>
<tr>
<td>Mary Margaret Barth Noel</td>
<td>B. Ames</td>
<td>Sz R. Chen</td>
</tr>
<tr>
<td>Sharon Lee Olson</td>
<td>N. Bobbitt</td>
<td>Marcia Cobb</td>
</tr>
<tr>
<td>Lee Anne Roman</td>
<td>L. Nelson</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Major Professor</th>
<th>Major Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

22
# THE GRADUATE SCHOOL

## DEGREE OF DOCTOR OF PHILOSOPHY

<table>
<thead>
<tr>
<th>Pathology</th>
<th>MAJOR PROFESSOR</th>
<th>Pharmacology</th>
<th>MAJOR PROFESSOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Narayan R. Raju</td>
<td>A. Koestner</td>
<td>Kaelyn Boner Hadley</td>
<td>P. Sato</td>
</tr>
</tbody>
</table>

**Philosophy**

<table>
<thead>
<tr>
<th>Philip R. West</th>
<th>H. Hendry</th>
</tr>
</thead>
</table>

**Physics**

<table>
<thead>
<tr>
<th>Anna Rosa Lampis</th>
<th>J. Stevenson</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jon M. Slaughter</td>
<td>P. Schroeder</td>
</tr>
</tbody>
</table>

**Physiology**

<table>
<thead>
<tr>
<th>Kathleen Lois Quigley</th>
<th>J. Meites</th>
</tr>
</thead>
</table>

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

<table>
<thead>
<tr>
<th>Daniel Herbstman Ronis</th>
<th>T. Isleib</th>
</tr>
</thead>
</table>

## DEGREE OF EDUCATIONAL SPECIALIST

<table>
<thead>
<tr>
<th>Lorna S. Glant</th>
<th>Carol Jane Wheeler</th>
</tr>
</thead>
<tbody>
<tr>
<td>John S. Trott</td>
<td></td>
</tr>
</tbody>
</table>

**Psychology**

<table>
<thead>
<tr>
<th>Brian Ernest Mavis</th>
<th>G. Fairweather</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joyce Johnson Nix</td>
<td>G. Fairweather</td>
</tr>
</tbody>
</table>

**Russian, Language and Literature**

<table>
<thead>
<tr>
<th>Curt Marshall Whitcomb</th>
<th>M. Sendich</th>
</tr>
</thead>
</table>

**Sociology**

<table>
<thead>
<tr>
<th>Claire Hoffenberg Kohrman</th>
<th>B. Thorne</th>
</tr>
</thead>
<tbody>
<tr>
<td>Renee Beth Stahle</td>
<td>T. Conner</td>
</tr>
</tbody>
</table>

**Spanish, Language and Literature**

<table>
<thead>
<tr>
<th>Fritz Rosemond</th>
<th>P. Lunn</th>
</tr>
</thead>
</table>

**Systems Science**

<table>
<thead>
<tr>
<th>Francis Lynn Severance</th>
<th>R. Barr</th>
</tr>
</thead>
</table>

**Zoology**

<table>
<thead>
<tr>
<th>Stephen Mark Milligan</th>
<th>R. Band</th>
</tr>
</thead>
</table>
MEDICAL DEGREES

College of Human Medicine

W. Donald Weston, Dean

CANDIDATES—WINTER TERM, 1988

DEGREE OF DOCTOR OF MEDICINE

Joseph Baran, Jr.  Carmen Renee Green  Michael Lewis Mahacek  Joanne Clare Smith
Nanci A. Cherry  Sandra Jo Hoffmann  Elizabeth Anne Muntis  Steven Craig Solik
Timothy Marcos Cordes  Milton Garnell Holloway  Vincent E. Pernell  John Arthur Strong
Carol Ann Feuerstein  Joseph John Junewick  Joel H. Reinoehl
Robin Kay Thompson  Godfrey
MASTER'S DEGREES
College of Agriculture and Natural Resources
JAMES H. ANDERSON, DEAN

CANDIDATES — WINTER TERM, 1988

DEGREE OF MASTER OF SCIENCE

Agricultural Economics
- Luca Buttazzoni
- Vusumzi Dhladhla
- John Michael Hayden, Jr.
- Davison Hlalo
- Natalie Ann Kik

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

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

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
- Ana Elisa Perez
- Adrian Zoltán Rocskey

Agricultural Engineering
- Kendall J. Dykhuis

Extension Education
- Alan D. Borst
- Kent R. Gwilliam
- Carla J. Henry
- Mojdeh Hojjati
- Arnie C. 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 and Extension Education
- Luca Buttazzoni
- Vusumzi Dhladhla
- John Michael Hayden, Jr.
- Davison Hlalo
- Natalie Ann Kik

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

Plant Breeding and Genetics-Crop and Soil Sciences
- Mohamed Barre Ahmed
- Edward J. Schantz

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
- Heueh-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

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Name</th>
<th>Degree</th>
</tr>
</thead>
<tbody>
<tr>
<td>Philosophy</td>
<td>Thomas D. Kotulak</td>
<td>Master of Arts</td>
</tr>
<tr>
<td>Russian</td>
<td>Andrea E. Medacco</td>
<td></td>
</tr>
<tr>
<td>Theatre</td>
<td>Paul Malone Frazier</td>
<td></td>
</tr>
</tbody>
</table>

DEGREE OF MASTER OF FINE ARTS

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Name</th>
<th>Degree</th>
</tr>
</thead>
<tbody>
<tr>
<td>Studio Art</td>
<td>Linda Ackley</td>
<td>Master of Fine Arts</td>
</tr>
<tr>
<td>Theatre</td>
<td>Gary W. Cuyler</td>
<td></td>
</tr>
</tbody>
</table>

DEGREE OF MASTER OF MUSIC

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Name</th>
<th>Degree</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applied Music</td>
<td>Gwen Ellen Franz</td>
<td>Master of Music</td>
</tr>
<tr>
<td>Satoko Kuroda</td>
<td>Patricia A. Martin</td>
<td></td>
</tr>
<tr>
<td></td>
<td>John Douglas Newman</td>
<td></td>
</tr>
<tr>
<td>Music Education</td>
<td>Kathryn Hope Greer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Philip Michael Tartalone</td>
<td></td>
</tr>
</tbody>
</table>

GRADUATE SCHOOL OF BUSINESS ADMINISTRATION

RICHARD J. LEWIS, DEAN

CANDIDATES — WINTER TERM, 1988

DEGREE OF MASTER OF ARTS

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economics</td>
<td>Yong Jin Jeon</td>
</tr>
<tr>
<td></td>
<td>Gary S. Pizante</td>
</tr>
<tr>
<td></td>
<td>Rodolfo V. Tanjuakio</td>
</tr>
</tbody>
</table>

DEGREE OF MASTER OF BUSINESS ADMINISTRATION

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finance</td>
<td>Sanjeev Agrawal</td>
</tr>
<tr>
<td></td>
<td>Jacqueline Michelle Bettis</td>
</tr>
<tr>
<td></td>
<td>Nora L. Callow</td>
</tr>
<tr>
<td></td>
<td>Steven M. Goble</td>
</tr>
<tr>
<td></td>
<td>Choel-Soon Park</td>
</tr>
<tr>
<td></td>
<td>Matthew C. Ruud</td>
</tr>
<tr>
<td>Food Systems Economics and</td>
<td>Andrew Atkari</td>
</tr>
<tr>
<td>Management</td>
<td>R. Trent Erway</td>
</tr>
<tr>
<td></td>
<td>Sharon Elaine Hurley</td>
</tr>
<tr>
<td></td>
<td>Kurt R. Kasischke</td>
</tr>
<tr>
<td></td>
<td>Myung Sok Kim</td>
</tr>
<tr>
<td></td>
<td>Jennifer Lynn Lambert</td>
</tr>
<tr>
<td></td>
<td>Julia B. Petersen</td>
</tr>
<tr>
<td></td>
<td>Matthew S. Peterson</td>
</tr>
<tr>
<td></td>
<td>Nancy L. Ribic</td>
</tr>
<tr>
<td></td>
<td>Susan Kay Shimoura</td>
</tr>
<tr>
<td></td>
<td>Thomas Patrick Shockey</td>
</tr>
<tr>
<td></td>
<td>Leslie Anne Topping</td>
</tr>
<tr>
<td></td>
<td>Laura L. Wood</td>
</tr>
<tr>
<td>Marketing</td>
<td>Mary Lynn Gish</td>
</tr>
<tr>
<td>Management-Operations</td>
<td>Dewan Md. Rezaul Karim</td>
</tr>
<tr>
<td>Management</td>
<td>Myung Sok Kim</td>
</tr>
<tr>
<td></td>
<td>Jennifer Lynn Lambert</td>
</tr>
<tr>
<td></td>
<td>Julia B. Petersen</td>
</tr>
<tr>
<td></td>
<td>Matthew S. Peterson</td>
</tr>
<tr>
<td></td>
<td>Nancy L. Ribic</td>
</tr>
<tr>
<td></td>
<td>Susan Kay Shimoura</td>
</tr>
<tr>
<td></td>
<td>Thomas Patrick Shockey</td>
</tr>
<tr>
<td></td>
<td>Leslie Anne Topping</td>
</tr>
<tr>
<td></td>
<td>Laura L. Wood</td>
</tr>
<tr>
<td>Materials and Logistics</td>
<td>Induck Ko</td>
</tr>
<tr>
<td>Management</td>
<td>Paula A. Richardson</td>
</tr>
<tr>
<td>Transportation/Physical</td>
<td>Susan M. Abood</td>
</tr>
<tr>
<td>Distribution Management</td>
<td>Sharon M. Barnsdale</td>
</tr>
<tr>
<td></td>
<td>Richard J. Chulski</td>
</tr>
<tr>
<td></td>
<td>Joan I. Hoffmeyer</td>
</tr>
<tr>
<td></td>
<td>Tracy R. Malarik</td>
</tr>
<tr>
<td></td>
<td>Gregory B. Sober</td>
</tr>
<tr>
<td></td>
<td>Willard R. Young</td>
</tr>
<tr>
<td>Personnel-Human Relations</td>
<td>Susan M. Abood</td>
</tr>
<tr>
<td></td>
<td>Sharon M. Barnsdale</td>
</tr>
<tr>
<td></td>
<td>Richard J. Chulski</td>
</tr>
<tr>
<td></td>
<td>Joan I. Hoffmeyer</td>
</tr>
<tr>
<td></td>
<td>Tracy R. Malarik</td>
</tr>
<tr>
<td></td>
<td>Gregory B. Sober</td>
</tr>
<tr>
<td></td>
<td>Willard R. Young</td>
</tr>
</tbody>
</table>
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
Zaehariah Mathew
Patrick John O’Connor
Cynthia A. Summers
David Tworek

Audiology and Speech Sciences
Hisako Inaba
Toshiyuki Matsuba
Yosuke Negami
Marcia L. Ribble
Gwang Seong Yu

Audiology and Speech Sciences
Wendy Lynn Burr
Sharon L. McWhirter
Robin Lynn Rosen
Suzanne Marie Schlamann
Sandra Janette Shank
Holly A. Walker
Suzanne W. Wiggins

Communication
Hassan M. Al-Sheekh

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. Biełinski
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

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

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 Christie
Katherine Eve Kupinski
Cheryl Anne Luna
Robinson
Laurie A. Mayes
Terry G. McLeod
Ricardo Z. Medina
Mariluise Mohr

Curriculum and Teaching
Patricia Ann Harkins
Peggy Dian Lux
J. Glenn O. Zelley

Curriculum and Teaching
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

Curriculum and Teaching
Patricia Ann Harkins
Peggy Dian Lux
J. Glenn O. Zelley

Curriculum and Teaching
Patricia Ann Harkins
Peggy Dian Lux
J. Glenn O. Zelley

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 TERSCHE, 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
Ataullah Khan
Blaine A. Litteral
Paul L. Nelson
Thomas Mark Rushlow
Basheer Nmair Sweidan
Weijun Wang
Gerd P. Wilhelm

Computer Science
Christopher J. Young
Yan Zhang

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 Arvy Harris
Lorrie A. Scartow

Home Economics
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
Yan Zhang
Biochemistry
Mildred Rivera
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
Abdelmueen H. Hamdan

Operations Research - Statistics
Feng Hsu
Physics
Paul Christopher Dorsey
Hanhu 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