Michigan State University

Annual Commencement

Spartan Stadium • East Lansing
SEATING DIAGRAM FOR GRADUATES AND COMMENCEMENT GUESTS
ACADEMIC COSTUME

The pageantry and color at commencement exercises reveal a record of academic achievement of the various individuals taking part in the exercises. The following brief description is given that the audience might more readily interpret such achievement.

In 1895, the Intercollegiate Commission, a group of leading American educators, met at Columbia University to draft a code which would serve to regulate the design of gowns and hoods indicating the various degrees as well as the colors to indicate the various faculties. This code has been adopted by most of the colleges and universities in America and its use has made identification of scholastic honors an immediate activity.

Three types of gowns are indicated by the code. Those worn by the bachelors are made of black worsted material and have long, pointed sleeves. Those worn by masters may be made either of black silk or black wool and have long, closed sleeves with the arc of a circle near the bottom. The arm goes through a slit, giving the appearance of short sleeves for the master's gown. Doctor's gowns are made of black silk and are faced with velvet. The sleeves are full, round and open with three bars of velvet on each sleeve. The velvet facing of bars on the sleeves may be black or the same color as the binding of the hood.

Hoods are made of material identical with the gown and are lined in the official academic color of the institution conferring the degree. If the institution has more than one color, the chevron is used to introduce the second color. Colored velvet or velveteen binds the hoods and indicates the department or faculty to which the degree pertains.

Historical associations of color have been continued to signify the various faculties. Art and letters can be recognized by the white, taken from the traditional white fur trimming of the Oxford and Cambridge Bachelor of Arts hoods. Red, long traditional of the church, indicates theology. The royal purple of the King's court signifies law. The green of medicinal herbs immediately identifies a medical degree. Philosophy is signified by the color of wisdom and truth, blue. Because through research untold wealth has been released to the world, science is identified by golden yellow. Oxford pink indicates music and russet brown, the color of dress worn by ancient English foresters, indicates forestry.

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

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

<table>
<thead>
<tr>
<th>COLLEGE OF AGRICULTURE</th>
<th>Maize</th>
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</thead>
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<tr>
<td>Forest Products, Forestry, Packaging</td>
<td>Russet</td>
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<tr>
<td>COLLEGE OF ARTS AND LETTERS</td>
<td>White</td>
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<td>Music</td>
<td>Pink</td>
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<tr>
<td>Philosophy</td>
<td>Navy Blue</td>
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<tr>
<td>COLLEGE OF BUSINESS</td>
<td>Drab</td>
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<tr>
<td>COLLEGE OF COMMUNICATION ARTS</td>
<td>Royal Blue</td>
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<td>COLLEGE OF HOME ECONOMICS</td>
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<tr>
<td>COLLEGE OF NATURAL SCIENCE</td>
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<tr>
<td>Nursing</td>
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<tr>
<td>COLLEGE OF SOCIAL SCIENCE</td>
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<tr>
<td>Economics</td>
<td>Copper</td>
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<tr>
<td>COLLEGE OF VETERINARY MEDICINE</td>
<td>Dark Gray</td>
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</table>
ORDER OF PROCESSION

THE COLOR GUARD

THE CANDIDATES FOR DEGREES

*Led by Class Officers*

Richard J. Metzler  
*President*

Karen K. Draper  
*Secretary*

Jack K. Pricer  
*Vice President*

Judith A. Duncan  
*Treasurer*

Degree Candidates in the College of Business  
*Drab Tassels*

Degree Candidates in the College of Arts and Letters  
*White Tassels*

Degree Candidates in the College of Music  
*Pink Tassels*

Degree Candidates in the College of Philosophy  
*Navy Blue Tassels*

Degree Candidates in the College of Agriculture  
*Forest Products, Forestry, Packaging Russet Tassels*

Degree Candidates in the College of Engineering  
*Orange Tassels*

Degree Candidates in the College of Communication Arts  
*Royal Blue Tassels*

Degree Candidates in the College of Education  
*Light Blue Tassels*

Degree Candidates in the College of Veterinary Medicine  
*Dark Gray Tassels*

Degree Candidates in the College of Nursing  
*Apricot Tassels*

Degree Candidates in the College of Social Science  
*Citron Tassels*

Degree Candidates in the College of Economics  
*Copper Tassels*

Degree Candidates in the College of Home Economics  
*Maroon Tassels*

Degree Candidates in the College of Natural Science  
*Golden Yellow Tassels*

Degree Candidates in the College of Economics  
*Crimson Tassels*

Degree Candidates in the College of Communication Arts  
*Silver Gray Tassels*

THE FACULTY

THE PLATFORM PARTY

The Deans of the University  
The Officers of the University  
The Board of Trustees  
The Recipients of Distinguished Alumni Awards  
The Recipients of Honorary Degrees  
The Officiating Clergyman  
The Chairman of the Board of Trustees  
The Speaker  
The President of the University

The escorts in white are members of the Michigan State University Chapter of Mortar Board, an honorary society for senior women. The services of the Tower Guard and Green Helmet members, sophomore women's and men's honoraries, are gratefully acknowledged.
ORDER OF CEREMONIES

PROCESSIONAL
March from “Scipio” . . . . . . . . . . . Handel
Michigan State University Band — Professor Leonard Falcone, Director

AMERICA . . . . . . . . . . . . . . . . . Smith
My country, 'tis of thee,
Sweet land of liberty,
Of thee I sing:
Land where my fathers died,
Land of the pilgrims' pride,
From every mountainside
Let freedom ring!

INVOCATION
The Reverend Newell A. McCune, D.D., LL.D.
Minister Emeritus, Peoples Church, East Lansing

ADDRESS
Frederick Russell Kappel, D.C.L., LL.D.
Chairman of the Board, American Telephone and Telegraph Company

CONFERRING OF DEGREES
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.

When from these scenes we wander
And twilight shadows fade,
Our mem'ry still will linger
Where light and shadows played.
In the evening oft we'll gather
And pledge our faith anew,
Sing our love for Alma Mater
And thy praises, M.S.U.

BENEDICTION
The Reverend Mr. McCune

RECESSIONAL
America-Grand March . . . . . . . . . . Goldman

Guests are requested to remain in their places while those in the procession are entering and leaving the stadium.
Michigan State University operates under the jurisdiction of a constitutional body known as the Board of Trustees. The six elected members serve six-year terms. Two are elected biennially from the state at large.

The President of the University is appointed by the Board and is by constitutional provision the presiding member of the body.

The Board likewise appoints a Secretary and a Treasurer. The State Superintendent of Public Instruction is an ex-officio member of the Board.
Michigan State University, the pioneer of the land-grant system of higher education, strives for excellence in affording liberal and practical education for its students in a broad range of human endeavors.

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

Now in its 109th year, Michigan State University has grown from 3 buildings and 6 faculty members to one of the ten largest universities in the nation. It has approximately 2,500 staff members engaged in teaching, research and public service, 422 buildings, and 4,250 acres of land, including 960 acres in the campus and housing area and 900 more in planned development.

Founded in 1855 to educate youth for the major occupation of that day — farming — Michigan State University has broadened its offerings as young people, preparing for other vocations, have sought the advantages of university training. Today, Michigan State University has 10 colleges — Agriculture, Arts and Letters, Business, Communication Arts, Education, Engineering, Home Economics, Natural Science, Social Science, Veterinary Medicine — and the School for Advanced Graduate Studies. It offers approximately 200 areas of specialization at the undergraduate level and 275 at the graduate level. This excludes the curriculum of the University College, which has been recognized as one of the most progressive ideas for higher education in the nation today, and the Honors College established in 1957 as a unique program designed for the superior student. All students finishing their freshman year with a "B plus" average, or attaining this average in their sophomore year, have the option of entering the Honors College. Once a student is designated an Honors College scholar, all requirements for graduation from Michigan State (other than total number of hours) are waived. He is assigned a special adviser in his field of major interest and together they work out a program appropriate for the individual.

Through fast-growing research programs in all colleges and the Agricultural Experiment Station, Michigan State University is adding to mankind's store of fundamental knowledge and paving the way for development of new products. Matching and complementing this growth has been an equally rapid growth of the graduate program, which now has an enrollment exceeding 4,000.

Benefits of the University are brought to every county in Michigan by the Cooperative Extension Service and the Continuing Education Service. Their programs, both on campus and in local communities, provide many kinds of technical information and formal course work for hundreds of thousands of Michigan citizens.

Today, more than 25,000 students from Michigan and other states and from nations all over the world are attending the University at East Lansing — about 14,000 of whom are housed on the campus proper. With about 79 percent of these students coming from communities in every section of the state, it is doing its part to fill the greatly increased demand of the younger generation for higher education.

Michigan State University continues to make outstanding educational and research contributions in many fields, including agriculture, business and the professions. Noted for its democratic and friendly spirit, the student body harmonizes with the University faculty to make Michigan State University one of the great educational institutions in America.
THE UNITED NATIONS FLAGS

The flags in the semicircle grouping at the rear of the stage are those of the United Nations. They are displayed in the English alphabetical order of the countries represented. The United Nations Flag itself is displayed in the center of the semicircle. The arrangement from left to right is:

AFGHANISTAN
ALBANIA
ALGERIA
ARGENTINA
AUSTRALIA
AUSTRIA
BELGIUM
BOLIVIA
BRAZIL
BULGARIA
BURMA
BURUNDI
BYELORUSSIAN SOVIET SOCIALIST REPUBLIC
CAMBODIA
CAMEROON
CANADA
CENTRAL AFRICAN REPUBLIC
CEYLON
CHAD
CHILE
CHINA
COLOMBIA
CONGO – BRAZAVILLE
CONGO – LEOPOLDVILLE
COSTA RICA
CUBA
CYPRUS
CZECHOSLOVAKIA
DAHOMEY
DENMARK
DOMINICAN REPUBLIC
ECUADOR
EL SALVADOR
ETHIOPIA
FEDERATION OF MALAYA
FINLAND
FRANCE
GABON
GHANA
GREECE
GUATEMALA
HAITI
HONDURAS
HUNGARY
ICELAND
INDIA
INDONESIA
IRAN
IRAQ
IRELAND
ISRAEL
ITALY
IVORY COAST
JAMAICA
JAPAN
UNITED NATIONS
JORDAN
KUWAIT
LAOS
LEBANON
LIBERIA
LIBYA
LUXEMBOURG
MALAGASY REPUBLIC
(MADAGASCAR)
MAI REPUBLIC
MAURITANIA
MEXICO
MONGOLIAN PEOPLES REPUBLIC
MOROCCO
NEPAL
NETHERLANDS
NEW ZEALAND
NICARAGUA
NIGER
NIGERIA
NORWAY
PAKISTAN
PANAMA
PARAGUAY
PERU
PHILIPPINES
POLAND
PORTUGAL
REPUBLIC OF GUINEA
RUMANIA
RWANDA
SAUDI ARABIA
SENEGAL
SIERRA LEONE
SOMALIA
SPAIN
SWEDEN
SYRIAN ARAB REPUBLIC
TANGANYIKA
THAILAND
TOGO
TRINIDAD TOBAGO
TUNISIA
TURKEY
UGANDA
UKRAINIAN SOVIET SOCIALIST REPUBLIC
UNION OF SOUTH AFRICA
UNION OF SOVIET SOCIALIST REPUBLICS
UNITED ARAB REPUBLIC
UNITED KINGDOM
UNITED STATES OF AMERICA
UPPER VOLTA
URUGUAY
VENEZUELA
YEMEN
YUGOSLAVIA
1963 CLASS ROSTER

This includes the names of candidates for degrees from June through August, 1963, excluding Summer Doctoral Candidates.

Candidates are listed by colleges. The colleges are arranged in the order in which they were established.
The candidates will be presented by DEAN THOMAS K. COWDEN

HONORS COLLEGE

DEGREE OF BACHELOR OF SCIENCE

Animal Husbandry
Edward Michael Convey

Biochemistry
Lawrence Bernard Dumas, Jr.

Forestry
David Allen Stock
Wendell Eugene Ellsworth

Pomology and Vegetable Production
Jon Arthur Mead

Resource Development
Julian Purtee Donahue
James William Langdon

Soil Science
Alan Clair Early

Wood Processing and Technology
James Gibson Bair, Jr.

DEGREE OF BACHELOR OF SCIENCE

Agricultural Economics
Duane Robert Baker
John A. Bartholomew
Donald Arthur Behrenwald
Bela Albert Feher
Edwin Wayne Gunter
Robert Humbert Randel
James Edwin Wissman

Agricultural Mechanics
Alfred Gerald DeBoer
Floyd Lavern Engelhardt
Richard Dean Erickson
*Gerald Arthur Geurink
Wayne Lee Miller
Jarrard Frank Urbancik
Kenneth Owen Wimmer

*With Honor
†With High Honor
### College of Agriculture (Continued)

#### Degree of Bachelor of Science — Continued

**Animal Husbandry**
- Jefferson Paul Arnold
- Max Justus Christensen
- Larry LaVern Cotton
- John Warren Eisenbeiser
- Richard J. Forbush
- Bruce Gilbert Grant
- Stanley David Hatter
- Earl John Heller
- Janet A. Hornbeck
- Larry Elven Martin
- Gerald Charles Meyer
- Philip O. Newton
- Virginia Leeds Pittsinger
- Arthur Lessing Scheer, Jr.
- Richard Guy Stuart
- Jerry Lynn Taylor
- William C. Whiteside

**Dairy Manufacturing**
- Forest Alvin Kenworthy

**Dairy Production**
- Allen Charles Beal
- Thomas Clifton Derr
- Don Lee Garlock
- Robert James McGuane
- *Peter William Spike
- Charles John Steffens
- Jon Clifford Zimmerman

**Farm Crops**
- George Weldon Banning
- David Lee Cobb
- Bary Max Darling
- Richard Edward Schmenk

**Fisheries and Wildlife**
- Charles Leroy Allen
- William Carl Bair
- Robbin Russell Blackman
- Terrence Lee Cockrell
- James Allen Copeland
- Lester Roy Dayton
- Robert James Dural
- Charles Benjamin Eakle
- John Richard Foster
- *Jerry Lee Hamelink
- Wilbur Corneal Johnson
- Wayne Ernest Kuebler
- Paul Roger Lamb
- Charles Eric Mezger
- Charles Stanley Polityka
- *Bruce Arthur Rae
- Rollie Alan Read
- *Kent A. Reeves
- Charles A. Stutz, Jr.

**Floriculture**
- "Charles Frederick Schroeder

**Food Science**
- Lloyd Barry Jones
- David Kennedy
- Thomas Charles Perry
- James Robert Thomas

**Forestry**
- Alec Arthur Albee
- Jerome Eugene Allen
- "Chester Lee Bartels
- Robert Gene Bristol
- Max Ellsworth Cline
- Floyd Curtis Fladseth
- James Howe Fletcher
- Donald Wilbur Foth
- Gerald Lee Grantner
- Floyd H. Gripman
- Edward Robert Johnson
- Robert Dale Melcher
- Carl Nicholas Milko
- Norbert Joseph Nawrocki
- Roger Keith Newton
- Paul Ringer Nordwall
- Ronald Henry Perry
- *Gerald Allen Rose
- Francis Peter Schiller
- William Joseph Schilling, Jr.
- Gerald Narcissus Senkin
- Worley H. Smith, Jr.
- David Earl Tubbs
- Elwin Irving Wagner
- James Joseph Wagner
- Lawrence Park Widner

**Lumber and Building Materials Merchandising**
- David Sidney Horwitz
- John Sweet McCoy
- George Jon Rothan

*With Honor
DEGREE OF BACHELOR OF SCIENCE — Continued

Mobile Homes
Thomas Owen Mitchell Paul Alvin Richards Joseph John Stempek Robert Clifford Wilmath
Ornamental Horticulture
Joseph Edward Dorr William Joseph Manning Frederick Nevin Schroeder Brian LeRoy Vidosh Terry Dale Hamilton Thomas J. Mead Larry Earl Thompson
Packaging
Park Management
Pomology and Vegetable Production
*Patrick Myron Eggleston *Neal Alvin Kreitner John Robert Reynolds Stanley Dean VanSingel *Philip Lee Friday
Poultry Science
Michael Alexander Katz Kenneth Frederick Seifert Paul Andrew Tjepkema James Norten Trumble Carl Edward Knight
Residential Building
Resource Development
David George Carvey John Wayne Musgrove
Soil Science
*Gary John Gascho Henry Ralph Miller Raymond Stewart Smith Rodney William Tulloch
Wood Processing and Technology
Hugh Merrill Headrick Ellis E. Meister Michael Roy Murray
*With Honor
COLLEGE OF AGRICULTURE (Continued)

DEGREE OF BACHELOR OF SCIENCE — Continued

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Agricultural Education

Frank Joseph Corrin
Theodore H. Dietz
John Edward Jelinek, Jr.

Ronald Russell Kuenzli
Paul Fredrick Marks
Robert Lewis Meachum

*Arnold Lee Mokma
Mark J. Mueller
Keith Malcolm Starr

Charles Kingsley VanDenburg
*Russell VanderVeen
William Stearns Wheeler

DEGREE OF MASTER OF SCIENCE

Agricultural Economics

Abdul K. O. Amu
Alfredo Carrasco
William David Cook

Johann Basson Deswardt
Eivind Elstrand
Arthur Ross Jones

Francis Howard Junis
Jaime Humberto Pardo
Wilmer Eugene Parson
Jerome M. Stam

Animal Husbandry

Kenneth Terrell Kirton

Omkar Nath Kumruz
John MacLeod
Saul Emilio Quintero

Cooperative Extension Education

August Frank Blome

Paul Carmen Eaton
Gould Sherwood Pinney

Dairy

Camilla Cristman
William Emil Koenig

Delbert Kent Nelson
LaVern Alberti Rice

Yagya Nand Sinha
Kent Richard Stevens

Farm Crops

Daniel Archibong

Fisheries and Wildlife

James Chester Lewis

John Joseph Ozoga, Jr.
Martha Fredricka Sykes

Food Science

Said A. Assaf
Lewie Carroll Dodge
Louis Paul Goodman
Martin Charles Haas
Richard Allen Jacobs
Wendell Ray Skelton
Joan Ruth Suden

Forest Products

Rex Phillip Hguelet

Forestry

Robert Bernard Forster
James Steven Fralish
Herbert Hiroyuki Kikukawa
Charles David Rannard

*With Honor
## DEGREE OF MASTER OF SCIENCE – Continued

### Horticulture
- Paul Russell Diller, II
- David Allan Gilbart
- Mogens Jepsen
- Bruno Carl Moser
- Chang Hu Peng
- Richard Raymond Reiter
- Takumi Shirakawa

### Packaging
- Robert Loyal Hinman

### Poultry Science
- Ralph Ambrose Ernst
- William Jackson Toleman

### Resource Development
- Kaye Francis Bartlett
- George Charles Besch
- Walter William Danyluk
- Eckhart Dersch
- Ray Bernard Gummerson

### Soil Science
- Adel Emirto Gonzalez
- Miguel Angel Gonzalez
- William Howard Judy
- Fang Hui Liao
- Gordon Stanley Miner

### DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF ENGINEERING

### Agricultural Engineering
- John William Addink
- Xavier Jayaseelarao Avula
- Patrick J. Comerford
- James Anthony Kutchey
- Tung Liang
- Ralph Wells Matthews
- Joseph Aiken McCurdy
- Albert Lloyd Woody
- Harold (Hung-Cho) Wu
COLLEGE
OF
ENGINEERING

HONORS COLLEGE

DEGREE OF BACHELOR OF SCIENCE

Chemical Engineering
†Larry Lee Kirkby
*Charles Bernard Neubecker

Civil Engineering
†Wayne Martin Pecknold

Electrical Engineering
†Edward Michael Allen
†Charles Ray Evans
†Kenneth Lee Etchison
†Philip Lyle Fanson
†Ronald Joseph Fedorowicz
†Edward Lawrence Johnson
†Judson Allen McDowell
*Gerald Fred Pacholke
*Barry L. Smith
†Peter Holbrook Stewart
†Keith Loren Thieroff

Mechanical Engineering
†Joseph Bazylewicz
†Paul Wilfred Butler
†Henry Tolsma

DEGREE OF BACHELOR OF SCIENCE

Chemical Engineering
Richard Anthony Battista
John Dixon Downes, III
*John E. Griggs
Roland Lee Halm
David George Holmes
Peter Piekenbrock
†Kern Spaulding Savage
*Robert Duncan Soule
Richard David Stolk
*Fred George Sutton
*Guy Barry Wirth
Robert Eugene Yant

Civil Engineering
Thomas Andrew Abramczyk
John Wilson Adams
*John Norbert Bartos
*Paul Allan Blakeslee
William Robert Breedlove
Leon August Cook
Robert Ernest D'Alcorn
Ronnell Peter Denhof
John William Dexter
Terrance Alan Dodge
James Leonard Drake
*Erik Segfred Fiskars
Lloyd James Grant
Bruce Roy Hubal
John Edward Karsten
Ronald Dale Kooistra
Ralph Fredrick Langdon
Richard Spencer Leeke
James Owen Malila
William Craig Moody
*Orval Nutt, Jr.
James Albert Patterson
Alan Richardson
Peter Frank Schregel
Jerome Arnold Schafer
Robert Henry Skutt
Rodney Edmund Spence
Thomas Clarence Thompson
Larry Lee Upton
John Junior Vander Schaaf
Alvin Glenn Vissers
Paul Warren Ward
Rodney Roy Wichman

*With Honor
†With High Honor
DEGREE OF BACHELOR OF SCIENCE – Continued

Electrical Engineering

Robert Paul Banach
Elwin Myron Beatty
†Ronald Norton Borgers
James Louis Brown
*Louis Edward Brown
Stephen Arthur Burgis
Walter Claudis
Chapman, III
Edward Alan Chittenden
Lloyd Duane Corliss
Allan Wilford Cornell
James Clifford Dennison
Ronald Gene Dietrich

*John Allen Feihsenfeld
Eugene A. Fethke
Gary Lee Forbes
*Reuben James Gronquist
Edmund Joseph Hakeem
James L. Johnson
Richard Alvin Johnson
Charles Edward Jones
Charles Kiene
George Albert Kohler
Robert Edward Krivicich
Ronald Harvey Lingg
*Kenneth Wayne Malich
Ali Moussavi-Nasle
John Douglas Mulligan
*Steven John Onderwyzer
James Ronald Postema
Charles L. Powell
William Julius Rakowski
David Holden Rattiner
*Vernon Charles Raws, Jr.
Morris Russell Reason
*Ronald Roy Reynolds
Robert Duane Robinson
Larry Ray Ruggles
Thomas Walter Smith
Conrad Weston Stephens
*Peter Richard Stepanishen
*Thomas Malcolm Steury
Alan Richard Stevens
*Clark Edward Stohl
Edward Matthew Suden
Michael Francis Sumera
William Reynolds Thomas
John Walter Thurow
Andrew Paul Toth
John Truman Tulloch
*George Vekter, Jr.
Leo H. Voelkle

Mechanical Engineering

*James Wilbur Baker
Daniel Earl Barker
Kenneth Edward Bergman
*Kenneth Harold Blow
Carl Emil Burke, Jr.
Ronald Carmine Castiglia
John Colby Caverly
Richard Kenneth
Christopher
Robert Lynn Cooper
Gilbert Austin Cunningham
Edward Royce Curtis
Jerry Allen Dyke
Ronald Aron Evans
*Thomas Arnold Faulkner
Wayne Robert Fettus
Francis Robert Fladseth
*William Joseph Graczyk
Richard Lamar Heller
George Johann Hohwart
Behram Ardeshe Irani
James L. Johnson
Perry Duane Leach
Michael Dennis Makinen
Robert Lee Marecek
Lance Edwin Olson
Robert James Pierce
Kenneth Alan Prelesnik
Randolph Scott Plessy
Nick Joseph Provenczado
Robert Lee Rasmussen
*Anthony Charles
Bogalski, III
John Roberts Rowe
Gustav Friedrich Schmid
Kurt Gardner Schmidt
*Philip Alvin Seidel
Anthony Robert Sgroi
Gregory Leigh Spresney
Claude St. Jacques
Michael Daniel Stewart
Marlyn Jay Stroven
Walter Robert Sweitzer
Jack Wellington Turner
James Tene Visser
*George Vegter, Jr.
Leo H. Voelkle

Metallurgical Engineering

*Frederick Miles Balfour
David Edward Harrington
James Robert Hense
*Freddy. E. Salas
Charles J. Kudlik
Norman J. VanSickle

William James Ptashnik
Robert Henry Vandermolen
John Andrew Worden

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF AGRICULTURE

Agricultural Engineering

*Don Earl Holzhei
William Frederick Ostergren

*Freddy. E. Salas
Norman J. VanSickle

William Leroy Warner

DEGREE OF BACHELOR OF SCIENCE AND BACHELOR OF ARTS

DEGREE GRANTED JOINTLY WITH THE COLLEGE OF SOCIAL SCIENCE

Engineering for International Service

Vance Dee Federighi

*With Honor
†With High Honor
DEGREE OF MASTER OF SCIENCE

Agricultural Engineering
Alfonso Diaz Duran

Applied Mechanics
Robert Anthony Brocci
Jack Ludwig Dais

Chemical Engineering
John Frederick Knoop
Dorian Arthur Mitchell

Civil Engineering
Billy Wayne Cole
James Earl Germain
George A. Granger, Jr.
Richard Ervin Hills
Richard Frank Hruda

Electrical Engineering
Robert Lee Badelt
Donald H. Barnhill
Ali Bologlu
Bruce Chubb
Gerald Max Flachs
John James Forsyth
Jeffrey Lynn Goodnuff
Wayne Leonard Granfors
Norman Roger Hoaglin
Michael John Klein
Raymond Richard LaFrey
John Francis Lavelle
Gary Robert Lingle
John Sumner Ludwig
Brian Michael Moriarty
James Carl Nordgren
Larry Martin Osterink
Chandrakant Bhalalbhai Patel
Zaverbhai J. Patel
Wayne Arthur Sanderson

Mechanical Engineering
John Kenyon Anderson
Jorge Aranguren
Arvindbhai Morarji Bhakta
Chandra Kanta Medhi
Aung Sein Myint
Tokershi Umasshi Savla
Albert Peter Scaglione
William Robert Shapton
Ewald Timon Van Wieren
Walter William Wagner
John Henry Walker

Metallurgical Engineering
Kenneth M. Matteson

Sanitary Engineering
Roger Don Shull
HONORS COLLEGE

DEGREE OF BACHELOR OF SCIENCE

**Dietetics**


**General Home Economics**

†Barbara Elaine McDonald

**Interior Design**

*Diane Leilani Buehler

**Research in Foods and Nutrition**

*Marie Louise Vanderpool

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

**Child Development and Teaching**

†Susan Doris Aitken

**Home Economics Teaching**

†Kathleen Anne Bolthouse  †Mary Jane Gaige  †Joyce Ann Endres

DEGREE OF BACHELOR OF SCIENCE

**Dietetics**

Joyce Ann Andre  Carol Ann Gregorski  Betty Jayne Hughes  Janet Elizabeth Perry

Sharon May Burleson  *Margo Lynn Heimonen  Barbara Lee Klocko  Ann Louise Wells

Rochelle Betty Fried  Mary Katherine Hoffman

*With Honor
†With High Honor
COLLEGE OF HOME ECONOMICS (Continued)

DEGREE OF BACHELOR OF SCIENCE — Continued

General Clothing and Textiles
Elizabeth Nell McPherson Rosalie Ann Rybicki

General Home Economics
Ana Lauretta Diaz *Roberta May Fillmore *Mary Jean Martell Ann Marie Temple
Mary Lee Eddy Carol Jean Kuhnlohe Joan Elaine Scafuri Dolores Marie Youngs

Home Economics with Communication Arts
*Karen Ann Clabuesch

Institutional Administration
Ellen Elizabeth Foster

Interior Design
Julianne Helen Brokop Rosemary Carr Sharon Brodie Engelhardt
Judith Ann Brooks Nancy Grover Clithero Wallis Kay Gregory
Patricia Dianne Brown Brenda Jeanne Coe Sandra Gail Marsh

Retailing of Textiles and Clothing
Rachel Constance Adelson Beverly Margaret Edmunds Barbara Jeanne Harjer
Susan Lee Beckman Nancy Carol Elliott Karen Anne House
Martha Christine Brick *Karen Evelyn Engel Kathryn Ann La Tour
Barbara Jean Crisci Paula Wave Farley Mary Helen Lincoln
Gloria Joy Decker Patricia Ann Finn Jane Richardson MacRae
Elaine Marilyn Dombrowski Nancy Kay Gallagher Sharon Ann Magee
Helen Eugenia Dorr

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Child Development and Teaching
Karen Altmansberger Judith Elaine Chupa Mary Frances Lamont
Judith Kay Anderson Judith Elaine Corey Priscilla Dale Lowery
*Margaret Ann Aylesworth Jane Dell Forbes Bonnie Jean Luce
Iris Susan Bienstock Irene Beverly Gurney Nancy Ann McClelland
Jo Ann Hetrick

Home Economics Teaching
Sally Ann Adams Marel Lee Bolger Lynn Louise Kelly
Cladys Maurine Anderson Yvonne Alma Briggs Carolyn Marie Kokx
Carol Louise Babb Saudra Lee Christie Geogene Janice Kolka
Judith Ann Balsam *Sally Ann Cowell Janet Louise Lomason
Joanne Kathryn Bartels Geralyn Jean DeVore Marilyn Elizabeth Comfort Mell
Arlene Suzanne Bassett Elaine Marie Fabus Conchetta Anne Micale
Judith Anne Beissel Barbara Sue Gibson Wathena Jane Miller
Barbara Wallis Bohn Nancy Ann Jelinek L. Shirley Moore

*With Honor

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DEGREE OF MASTER OF ARTS

Child Development
Charlotte Rollins Jolly          Jannis Breeden Shea

Related Arts
Horace Crane Day             Betty Bernice Warmuth

Textiles and Clothing
Anne Paule Kernaleguen       Madelyn Claire Williams

DEGREE OF MASTER OF SCIENCE

Foods
Mary Evelyn Garlick

General Home Economics
Edith Johnson Avise          Joyce Anne Gans          Margaret Elizabeth Wolf

Home Economics Extension
Cynthia Williams Williford

Institutional Administration
Mary Elizabeth Kingsberry

Nutrition
Helen Louise Bishop
COLLEGE
OF
VETERINARY MEDICINE

The candidates will be presented by DEAN WILLIS W. ARMISTEAD

HONORS COLLEGE

DEGREE OF BACHELOR OF SCIENCE

Medical Technology
†Marjorie Elizabeth Anderson  †Gayle C. Jagoe  †Lois Eileen Norman  *Joela Mary Powers

Veterinary Medicine
†Helene Evelyn Artsay  *Turner Timinipre Isoun  *Robert Raymond Maronpot  †Robert Charles Schmidt
†Judith Corinne Hill

DEGREE OF DOCTOR OF VETERINARY MEDICINE

*Charles Fred Gauger

DEGREE OF BACHELOR OF SCIENCE

Medical Technology

Veterinary Medicine

*With Honor
†With High Honor
DEGREE OF DOCTOR OF VETERINARY MEDICINE

John Philip Batta
James B. Bilzer
*Arthur Ward Bunton, Jr.
Leslie J. Cherow
Sherburne Morgan Chickering
James Frederick Christensen
John Alan Crouter
Michael Joseph Doherty
*James Robert Finkel
Edward George Foster
Dennis Ronald Hamann
Robert Arthur Heston
William Elmer Johansen
*David Kendall Johnson
Thomas John Kakuk
Juris Kalnins
William James Kay
Alan Lee Kraus
*Stephen George Lewis
*Emanuel Licht
Carl Raymond Leupnitz
David Gordon Mankin
Judy Ghil Martens
Joseph Alexander Miller
John Arthur Moore
Edward Stanley Morkis, Jr.
Robert DeWitt Moss
Stanley Stowell Newcomb
Imre Pagi
*Arnold Joan Pals
Dail Wallen Patterson, Jr.
*Howard C. Pennington
James William Pierce
*Michael Adam Place
Duane Elmer Robe
*Randy O. Ryan
*Thomas Ritsuo Sawa
George Louis Seamon
Robert George Shoup
†Ronald Roy Spink
Ronald Joseph Strong
Sharon Palmer Tufts
Richard Wells Velders
*Walter Edward Weirich
Jacqueline Banyan Whiteside
†Arthur Norman Wilder

DEGREE OF MASTER OF SCIENCE

Anatomy
Cledith Aten Miller, Jr.

Surgery and Medicine
Dineshwar Prasad Sinha

Veterinary Pathology
Daniel Dale Harrington
Laurnie Wayne Nelson

*With Honor
†With High Honor
The candidates will be presented by DEAN ALFRED L. SEELYE

HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

Accounting
Jon Gordon Ehrmann
Rodney Alvin Johnston

Kenneth Orlie Lewis

Mary Jane McCool

Jean Helen Takacs

General Marketing
Brian Allen McIver

David Homer Taylor

Hotel, Motel, and Club Management

Donald Edward Baer

Paul Lee Bash

Terry Ann Walworth Braun

DEGREE OF BACHELOR OF ARTS

Accounting
David Lee Ade
Richard Gale Adler
George Amil Andrews
Donald L. Barry
Charles Stephen Baum
Dennis Eugene Bauman
Alex Robert Breno
Sam James Calderone
Bruce James Carnick
Dean Morrow Carpenter
Milton Dale Embs
Richard Carl Eriksen
Lawrence E. Fenton
Frederick George Feters
Peter Edward Fisher
Larry L. Fry
Richards Edwards
Gilmore, Jr.
Paul Louis Goldberg
Mary Ellen Green
George Melvin Grier

Gerald Earl Gross

Carmine Guerro

Thomas Hain

Paula Jean Hannah

Patrick Richard Hart

Charles Michael Hawley

Edward Joseph Hibner

Jeffrey Strait Holcomb

Kenneth Robert Irish

Lawrence Andrew Jennings

Gary Tyson Jones

John Furman Kline

Martin Stuart Kopstein

John Gilbert Kreag

Franklin Ensfield Lamb

Gary Keith Lance

Jacqueline Jo Larmee

Karl B. Leisenring

Larry Louis Lyon

Carl Dan Malinskas

Franklin George Manning

Joseph James Marsiglio, Jr.

Larry Eugene Martinson

Duane Everett Massoll

Drake Allen McLean

John William Melstrom

John Douglas Mertz

William Frank Newell

Duane Lee Newland

Thomas Phillip Notarainni

Philip John Pawlowski

Garold Leslie Paxson, Jr.

Robert Leonard Peliter

Roger Maynard Pierce

Patricia Davis Reasoner

Charles Keith Reasor

Daniel Francis Regan

Douglas James Relyea

Roy Delano Rhoads

James Patrick Rice

Ronald Nicholas Sakowski

Joanne Lee Sandow

James Albert Saur

Harvey Paul Schroeder

Carl John Schwind

Jerry Youree Seaman

Burton Edwin Smith

Terrence Clare Smith

Donald Raymond Sosnoski

Robert LeRoy Stoney

Peter John Suess

Douglas Charles Toppin

Thomas Paul Tumey

Theodore Paul Valmassei

Terry VanDerTuuk

K. Joe Verdoorn

Thomas Michael Voyt

Duane Arthur Wagner

Keith Eugene Wallace

Louis Mark Weiss

Robert Michael Winter

Thomas David Yonker

Richard Neil Young

*With Honor
†With High Honor
COLEGE OF BUSINESS (Continued)

Degree of Bachelor of Arts - Continued

Banking
*Charles Melvin Chapman
Douglas Arthur DeYoung
Lynne Rae Fisher
Vern Ray Hallead
Robert Irving Hart
Martha Ann Lawlor
Jack G. Mayo
*Richard Edward Wolff

Financial Administration
Thomas Michael Beuthien
James Dennis Callinicos, II
Richard Lawrence Howe
Thomas P. Jose
Larry Lloyd Pedersen
Irving Aaron Shapiro
Richard Allen Warren
Jerry Zalc

Food Marketing Management
Donald Duane Byerly
John Douglas Comber
Alan Richard Gilbert
Howard Eugene Hess
David Michael Kron
Brin Lauren Kushner
James Emorey Lindrup
*Dennis Robert Lohrey
Jerry Martin Rippee

General Business Administration
John William Angell
Dennis Roger Baker
Patrick Kirk Baldwin
Murphy Livingston
Barnes, Jr.
Frank Anthony Bauss
Douglas Hibbard Booth
Ransom Ahr Briggs
Leslie Alan Brill
Andrew Louis Camden
James Daniel Carne
Kenneth Holly Carrick
Julio Enrique Carta
Dale Curtis Clyma
James Charles Codo
Richard Ernest Copeland
John Murray Cosby
Howard Henderson
Crumit, Jr.
*Tran Huynh Da

John Paul Davidson
Otwell John Herr
Frederick John Finn
Robert William Fidley
Leroy William Frueh
Roy Bruce Gates
Gary B. Godin
Eduardo Fuerlio Granda
William Dowman Grant
Clair William Green
Patrick John Hastings
James Wilbur Held
John Thomas Hicks
*Jayne Angusta Hultman
Kurt Emil Irmischer
LinFord Jason Jaquith
*Robert Allen Kauer
Donald Gerard Kenna
Robert Keith Kuhn
William Warren Landacre
Paul Frederick Lang
John Tod Leavitt
Richard Lee Leckner
George Sherwood Lewis
Cary Fagioli Libera
James Keith Linton
John H. Mark
Roy Glenn Mathews, Jr.
Patrick Joseph McEvilly
Harry J. Michael
Martha Lee Moran
Jerry Edward Needham
Denton Bert Newland
John Cass Niles
John Thomas Pantilla
Charles Vincent Peterson
William Harry Peterson
Shrikumar Poddar
John Dennis Reardon
George Hendrick Riggerink

*With Honor
†With High Honor

General Marketing
*Craig Earl Anderson
*Robert Charles Andringa
Wayne Robert Austin, Jr.
Ronald Joseph Beauchamp
Jonathan Robert Bolon
Charles Edward Boyland
David Maynard Brownlee
Michael Allen Calahan
Richard Gower Chapman
Bruce Arthur Conder
Thomas A. Cook
*Allan David Dale
James N. DeCraw
David Alan Dixon
James Willard Durst
Floyd Michael Essemachere
Herbert Frank Ewert
Kenneth Stephan Farr
*John Lewis Franklin
Frederick Barton Gerhard
Mark Kenneth Gerstenfeld
John Kenneth Givens
Gerald Lee Haines
Melvin James Hardy
Joel Creighton Heilmann
Peter Richard Hewett
Anthony Leroy Hiller
William Milton Hodgins
Barbara Diane Jackson
Keith H. Johnson
William Francis Keller
Robert Allan Lamb
Gary Michael Matthews
John Christian Meyland
Phillip Gene Moore
James Gary Morgan
Mark John Obert
Robert Earl Osborne
Donald Arthur Payne
†Eric Riemenschneider

Frank Raymond Rome, Jr.
*Thomas Herbert Siplon
John Townsend Story
Lawrence John Swick
James W. Temme
David Alan Vaught
William Garfield Wages
†William Burdette Wagner
Robert Terry Walsh
Lynne Louise Waterman
Richard Allen Wilkinson
William Hubert Wilson
Antoinette Marie Wolff

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COLLEGE OF BUSINESS (Continued)

DEGREE OF BACHELOR OF ARTS — Continued

Hotel, Motel and Club Management

Howard R. Albertson, Jr.
Garland White Baker, Jr.
Roy Lucio Cachola
Dennis Henry Collette
Charles Diamond
Jack Meadows Downing
Robert James Drummond
Robert Leonard Fabian
Anthony Joseph Franchi
Robert Henry Fraser
David Franklyn Gedansky
James Woodman Hall
*Geoffrey Fisk Hamilton
Gerald Edward Herron
*James Joseph Johnson, Jr.
Larry Fred Judkins
*Michael William Kabat
Ira Alan Keeshin
*Edward Herbert Kieckhefer
*Larry H. Kreamer
Toshio Kubo
James Ellsworth Lent
William Fredrick Mann

Thomas Manuel
William Curtis Mendenhall
Herman Ernest Miller, Jr.
James David Moody
Richard Duncan Muller
Gordon Bell Parker
Richard George Paulino
Allen Ray Riemann
George Bernard Rigby
William Joseph Rocco
Arthur Martin Rosen

Frank Curtis Ross
Alan William Schramm
*George Ernest Schumaker
Yu Young She
S. Maxwell Smith
Harold William Spurte, Jr.
Byron Charles Swerdflenger
Jack Denton Utley
Joel Wise
Frederick Charles Wyatt
Leonard Joel Zeif

Industrial Administration

William David Mandigo

Institutional and Hospital Management

Mark H. Crissy
James Peter Howell
*Terrence John McAuliffe

David Harris Mendelow

Thin-Anh Nguyen-Khoa

Institutional and Hospital Management

Thomas Anthony Bott
Douglas George Hackbart

Newell Earl Harris
J. Patrick McDevitt

William James Polash

Personnel Administration

Irene Eleanor Allen
Robert Lee Barrett
Ronald Alan Breen
Donald George Brungard
Hoyt Dick DeGroot
David William Eakin

Richard James Everest
George Tim Eymer
Dennis George Horvath
*James Arthur Johnson
Yaumasa Kosuga
John Gregory Lamers

Martin Mikelberg
Frank George Muller
Michael Ernest Perino
William Everett Ryan
*Paul Anthony Sabatine

John Frederick Sackrider

Kenneth L. Sandy
Frank Walter Silka
Gail Leslie Thiede
Jerome John Valenta
Jack Raymond Wilson
*Glenn Lee Zierler

Production Administration

Karl A. H. Bohnhoff
Allan Earl Boiloret
Henry William Collier
Jerry Arnod Dedoes
Roderick Neil Dick

Terrance Richard Evans
Thomas W. Fisher
*Michael Terry Flint
Werner Karl Lehmann
Robert L. Lintz

Joseph Alexander Magyar
*David William Markey
Robert G. Mueller, II
Ronald Ray Newman
Richard Littrup Nielsen

Charles Walter Schneider
Richard Paul Toepnner
Earl Jay Van Lierie
Marvin Lindley Wardell

Purchasing

Fergus Roe Barton
William Bernard Beier

Ronald Anthony Carnago
Frederick H. Dunlap

John Robert Huffman
Richard Bruce Kirsten

*Richard Jon Metzler

*With Honor

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DEGREE OF BACHELOR OF ARTS – Continued

Real Estate
Robert Clyde Hendrick

Restaurant Management
Daniel Paul Andrus
Donald Cecil Carden
Michael Dennis
Connaughton
John Patrick Kelley

Restaurant Management
Donald Kurt Kendall
Jay Elliott Loescher
Mark Lee Lohmann
*Harirs Markevics
Fred A. Martin
George Fulwell
Pinkerton, Jr.
Daniel Cameron
Robertson, III
Norman Elmer Sewing
Bruce Warren Smith
*David Paul Sutter
Quentin John Wilda
Annette Zelkoff

Retail Administration
Joseph Michael Hardy
Richard Charles Moll

Retail Administration
Peter Ernest Stassou
Virginia Dena Van Zylen
John Robert Winton

Secretarial Administration
Sharyn Lee Allardyce
Karen Kaye Bishop
Emilia Antonia Fracchia

Secretarial Administration
Gwynn Lee Virginia Golding
Nancy Jane Keveling
Janet Eleene Larsen
Barbara Leona Nitecki
Anita Ann Oliver
Nancy Mae Robinson
Kay Janet Spicer
Karen M. Zahnnow

Transportation Administration
Bruce Wilbur Cobb
Robert Douglas Doxey
Konrad Michael Fischer
David Joseph Fleckenstein

Transportation Administration
Gary Frederick Gross
Henry Christian Hansen
Robert B. Kieliszewski
Frederick Eugene LaBeau
James Charles Lapish
John Herschel Lazell
John Duncan Orr
James Emil Smyle
Michael James Walsh

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Business Education
Harlan Eric Blomquist
Ronald John Buchanan
Lenore Elaine Burman
Sally Ann Bush
Esther Olivia Caine
Douglas Robert Clark
Janice Rae Danford
Judith Gaye Easterman

Business Education
William Michael Fellabaum
Lana Esme Gardner
Mary Lou Griffiths
Asceneth Marcia Hall
Angie E. Iannelli
*Phyllis Karen Kelley
*Florence Irene Knoblauch
*Phyllis Ann Lyon
Charlene Rose Marcell
Joseph Walter Novak
Catherine Carney Percy
Sharon Carole Rosenberger
Ramon Phillip Sexton
Alice Ann Sheehan
Margaret Ann Souliere
Janice Mae Stutzman
Floyd Gerald Surbrook
Mary Ellen Tamminga
Mary Louise Tillotson
Julie Totzke
*Ruth Ann Weber
*Janet Lee Whitmore

DEGREE OF MASTER OF ARTS

Business Administration
Joseph James Cooney
Joseph Francis Corcoran
Richard Wesley Cordill
Maynard Engebretsen
John Hugh Forrest

Business Administration
Fernando de Almeida Freitas
Russell Dent Gray, Jr.
Maurice Warner Green, Jr.
Gene D. Hazzard
Robert Emerson Hess
George Harlan Kieffer, Jr.
Robert Paul Perry
Edward Charles Peterson
James H. Slogar
Jack Wallace Stoepker
Fred Till

*With Honor
DEGREE OF MASTER OF ARTS — Continued

Hotel, Restaurant and Institutional Management

Thomas Arthur Richards

Marketing

Lucia Cruz Herran
Keith Edward Lundin
Leonard Jerome Roth
John Gerald Tudor
Kenneth Jay Wright

DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Accounting

Noshir Jehangir Daruvalla
Timothy Edward Durbin
Harold Leroy Edwards
Keith Gibson Franz
H. Bruce Fredrics
Edward Roy Gallagher
Samuel A. Halsey, Jr.
William Robert Hannold
Paul Vincent Koehly
Wallace C. Lohse
Charles L. Main
Charles George Nieman
Carroll O. Olson
Richard Jack Pettit
Gilbert E. Pierce
John Shelby Fletcher
Donald Lynn Rans
Eino M. Reini
John Fredrick Roberson
Ambrose Joseph Rouble
Henry Huntington Seward
Jack Wynn Sheen
William Rudolph Teschke
Audrey Harold Watkins
Robert John Zampino

Business Administration

Edward Worden Bisone
Charles Theron Clevenger
Russell Hunter Fink
Donald Louis Haney
William Dale Kooistra
Jerome Bruce Laird

Financial Administration

Richard Lee Bellaw
James LeRoy Bernhardt
Kenneth Raymond Chamberlain
Fredrick Jack Cooper
Eliot David Litoff
David Charles Lyon
Roland Lucien Meulebrouck
William Allen Pincoe
William Sante
Gerhard William Schneider
Gary K. Sherman
Francis-Marie Helminger
Woebrling
Lynn Douglas Yackee

Hotel, Restaurant and Institutional Management

Arthur Donald Baldwin
Joseph William Benedict
George Robert Conrade
Arthur Donald Diener
Jerry Burdette Douglass
Walther Raymond Lindeboom
Richard Dieter Loge
George Apostolos Marinos
Richard Clark Mendham
Robin George Murray
William Snow Remington

Marketing

William Warren Benham
Walter Fais Bushala
Harris Pilkens Byrd
John Randall Cribbs
John Francis Downey
Ward Arthur Fredericks
Louis Homer Grossman
James T. Hogan
Robert David Honigman
Kenneth Lee Houskamp
Daniel Stanley Janicki
Julian Douglass Jones
David Richard Larrison
Milford H. McClung
Garrison Lee Morgan
Robert Gordon Morrison
John Carl Nelson
Adegbeniya Adeadapo
Odotula
Maurice Lambert Olson
Lawrence Milford Potter
Robert William Reynolds
Phyllis J. Smith
George William Tatu
Terrence Alfred Tollefson
Howard Clyde Tracy, Jr.
Hamilton Maduriera Vilela
Karl Gerhard Weiss
Michael Frederick West
Harland William
Whitmore, Jr.
DEGREE OF MASTER OF BUSINESS ADMINISTRATION – Continued

Personnel and Human Relations
Donn Leonard Anderson  Richard Frederick Elwell  Thomas Anthony Natiello  Clarence Albert Phillips
Alvin Gerald Becker  Raymond Martin McDaniel  Nasser A. Partovi  Stephen Edman Savage
Edward John Donohue  William Mitchell Myers  Lynn Howard Peltier

Production Administration
Douglas Wesley Attaway  Harold Raymond  Charles Stanley Freville  Burton Thomas Richards
Keith Allen Banke  Chappell, Jr.  Kenneth Edward Griffith  William Allen Rottman
David John Bennett  James John Dobrei  Maung Aye Khine  Joao Henrique Wahrlich

Transportation
Wilbur Woodbury  Philbrook, Jr.
The candidates will be presented by DEAN JOHN E. IVEY, JR.

HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

Elementary Education

*Elaine Helen Coulton  †Jan Ellen Jacobson  Ellen Koch  *Diana Hutchinson Tower
†Nancy Leigh Howard  †Gayle Marie James

Special Education

Reiko Mary Watanabe

DEGREE OF BACHELOR OF ARTS

Elementary Education

Joyce Luise Adams  *Nancy Jane Beute  Linda Lloyd Cashman  Geriann Frances DeGeus
Joyce Ann Agar  William Joel Blakeman  Cathleen Ann Cassidy  Geraldine Kay DeLong
Gail Ann Alderink  Robyn Sue Bleiberg  †Barbara Field Chapman  Mae Anne DeLuca
Linda Joyce Aldrich  Nancy Ann Bolter  Susan G. Clark  Barbara Louisa DeMeyer
Patricia Ann Alexander  Mary Ann Bourke  Suzanne Cobb  Lee Francis Deridder
Janet Lynn Altman  Karole Dawn Bowen  RuthAnn Hilda Coggins  Karen Biferno DeYoung
Beth Ann Ambroson  Judith Nan Boyer  Martha Ellen Cole  Rhea Diamond
Gail Anne Anderson  Nancy Rose Braden  Mary Patricia Coleman  †Marlon Ann Divine
Patricia Jane Anderson  Harriet Louise Braff  Johanna Catherine Connelly  Frances Ellen Doran
Judith Anne Arthur  Marilyn Joan Branion  †Geraldine Morrison Corbett  Judith Ann Duncan
Frances Ascencio  †Joan Bresto  Diana Corsini  *Betty Marie Dye
Deloris Ann Baird  Rebecca Louise Bricker  *Allan Leo Couch  Barbara R. Eardley
Karen Laura Badder  †Barbara Ann Bronson  Mary Paula Couthie  Sandra Kay Ebbage
Barbara Sue Baldwin  Georgianna Duane Brooks  Wanda Mae Cramer  Virginia Joan Elmer
*Margery Rose Ball  Wanda Lois Brugger  Janet Frances Cross  Joyce Lucille Engelsman
Karen Evelyn Bangert  Nancy Carol Brundage  *Helen Jane Cull  Elizabeth Christine Ewing
Stephen Michael Barnard  Carol Jean Bufford  Mary Ellen Cusack  Brenda Jane Fields
Patricia Anne Barnes  Charlotte Louise Butler  Theodore Joseph  Sue Ellen Fitzgerald
Jane Harriett Baumgras  Earlynn Byas  Czajkowski, Jr.  †Catherine Garfield Fletcher
Penny Marina Baziotis  Mary Jane Campau  Kathryn Louise Dalvini  Martha Monica Foe
*Ilene Roberta Behrens  Carol Kortemark  Patricia Ann Dalton  Marilyn Ilene Forman
Charlene Margaret Beckett  Sharon Fredricka Cardwell  Jeanne Edith Duman  Beverly Brinkman Foss
Winnifred Lucinda Bell  Carol Lee Dubois  Lenore Schneider Danzik  Joann Mary Fournier
Harry Dennis Berkowitz  Nancy Irene Carlson  Mary Ellyn Davey  Karen Elaine Malew Frank
Sylvia Berlin  Mary Marcia Carruthers  Susan Valerie Deem  Marlyce Mae Fredricks
Patricia Joan Berry  Margaret Lynne Cartier  Bernice DeFazio  Judith Lorraine Frever

*With Honor  †With High Honor
DEGREE OF BACHELOR OF ARTS – Continued

Elementary Education – Continued

Norman Leo Frey
Margot Cameron Gensler
Carol Ann Geier
Sharon Lillian Georgi
Frank Gustave Gertz
Margaret Ann Gibbs
Gail Alice Gibson
Mary Christine Gillespie
Gail Adele Glennington
* Nancy Lee Godfrey
Barbara Ann Goldberg
Ruth Joan Goldberg
Sandra Vivien Goldstein
Melva Jean Goodman
*Diane Douglas Gray
Kay Adelle Greenwald
Nancy Fortune Green
* Polly Dee Greiner
Bonnie Gail Griffith
Karolyn Faye Groth
Joyce Ann Grubaugh
Karen Helen Guernsey
Rosemary Shaw Hackett
Judy Ann Hall
Shirley Kay Hall
Elaine Grace Hamilton
Rita Frances Hamilton
Marcia Jean Hannon
Bonnie Lee Harrison
Edward Ernest Hardy
Gail Kay Harmon
Cynthia Neilhardt Hart
James Joseph Hastings
Karen Kristine Hendee
† Ann Sharon Herrnink
Barbara Bryn Hendrickson
Janet Marie Henry
Annabel Hill
Linda Louise Holliday
Gayla Lynn Holmes
Janet M. Honeywell
Elizabeth Georgianna
Hopkins
* Brucetta Antoinette Hower
Anne Elizabeth Howlett
Sharon Lou Huizenga
Beverly Sharon Hull
Nancy Gene Hutchins
Faye Jeanette Hutson
Wendy Ann Hyman
† Joan Ann Irwin
Geralyn Rose Jameson
Deanna C. Jansen
* Barbara Arlene Jason
Barbara Arnold Johnson
Judith Ann Johnson
Martha Ann Johnson
Robert Keeble Johnson, Jr.
* Sherren Kay Jones

Thomas John Kamlay
Charna Ann Kass
Mary Rae Kelly
Mary Josephine Kemp
Karen Elizabeth Kesler
* Ruby Elaine King
Dale Western Kitchen
H. Jane Kleinhkei
Luanne Klompaeens
* Anne Kluesner
Judith Kaye Knapp
Sylvia Mary Lou Kolody
Sharon Drechsler Koppinger
Faith Louise Kopplin
* Gail M. Kostbade
Antoinette Marie Kover
Pauline Louise Krebs
Nancy Jean Krohn
Margo Beth Lamphere
Vivien Helen Langren
Judith Kimball Larlee
Linda Lee Larson
Karen Sue Lent
Kathryn Kennedy Lindig
Linda Lee Linton
Richard Arnold Lorenz
Dorothy Charlotte
Loudenslager
* Claudia Lukesich
Eliaj Lumpkins, Jr.
Kathy Marie Lundquist
William James Luxmore
Diane Kathryn Macalpine
Frances Geraldine Manning
Barbara Hill Marantette
Marilyn Helen Marston
* Desiree Franeece Martin
Gwendolyn Irene
McCormick
Sharon Lynn McKarns
* Russell Dale McLean, Jr.
* Sandra Jean McNeal
Patricia Anne McPherson
Christine Lee Mehaffy
Marion Leila Meno
Carol Ann Miller
Janet Denise Miller
Rita Mary Miller
Barbara Gene Mills
Irene Diane Molaver
Sharon Louise Monrad
Diane Claudia Moore
* Ardyce Ann Morford
Elizabeth Dora Morrison
Carole Jane Mort
* Cara Lee Munshaw
* Carol Lea Murphy
Julie Nachtmann
Sherry Ann Navarre

Donna Marguerite Nixon
Suzanne Kay Nowacki
Georgianna Duane
O’Connor
* Constanse Gerow Organ
Janet Suzanne Ormsby
* Judith Anne Osgood
LaVerne Marie Osterhouse
Margaret Ann Pajtas
Pauline Eunice Parent
Rosemary Grace Paris
Janice Ann Parish
Sandra Jean Parker
* Linda Elizabeth Patton
Judith Michael Pavel
* Joan Eleanor Pfefferle
M. Jane Phillips
Joanne Phillips
Janet Irene Pinney
Pamela Lynn Poirier
Joanne Frances Pollak
Gloria M. Pryor
Sadiemarie Patricia Ransom
Judith Rose Rapaport
Madeline Christine Rebescini
Christine Ann Rein
Janice Richter
Janice Marie Robbins
Bethel Jean Roberson
Bette Frances Roberts
Margaret Josephine Robinson
Sondra Lou Robinson
Ardace Elizabeth Rolph
Patricia Romanic
Sondra Gail Rose
Barbara Joyce Ross
D. Cherry Ruth
Faye Adeline Ryan
Sarah Youngs Sabo
Carolee Sande
* Barbara Elaine Samacki
Laurie Catherine Scarpce
Anita Rose Schafer
Barbara Jean Scheid
Victoria Jean Shick
Donna Marie Schultz
* Lenore Pauline Schram
Elke Schroeter
Clifford Earl Schuett
Karen Kay Schwander
* Linda Beth Schwartz
Connie Ann Scriven
Rebecca Jane Shank
Gail G. Shapiro
Harriet Ann Sherwood
Sharrell Jane Simpson
Ann Theone Skinner

Sandra Jeanne Slater
Ann Hadley Smith
Elaine Ann Smith
Joy Evelyn Smith
Ruth Evelyn Smith
Barbara Jeanne Smits
Connie Lee Snider
* Lynn Larkin Spitz-Nagel
Barbara Kay Stahl
Linda Lu Stahl
Bette Jane Starks
Carol Elizabeth Starks
Susan Elizabeth Stealy
Barbara Jane Sterling
Jane Ellen Stevens
JoAnn Elizabeth Stewart
Vicki Lynn Stewart
Jean M. Stoner
Susan Janet Stroven
Janet Virginia Stubli
Janet Margaret Stubbs
Jeanne Antoinette Sullivan
Susan Clark Thomas
Sally Ann Thompson
* Edith Jonette Thurston
Elaine Louise Tishler
* Eileen Janet Toepel
Diane Genevieve Tolsma
Gretchen Elizabeth Traill
Annette Therese Urso
Joyce Marie Ushman
Judith Ann Valentine
* Joan Haskins Velting
Bonnie Sue Voiers
Carol Louise Vos
Linda Ann Voss
Violet May Whittaker
Rebecca Jane Wagner
Elaine Walker
Janet Matthews Wallace
Thomas Jerry Wandrey
Carol Lynne Wangeman
Janice Ester Wanner
* Clarice Genevieve Waters
Evelyn Diane Webster
Evelyn Ann Weiland
Elaine Weinstein
Delphine Louise Welch
Mary Tyrrell Wells
Marylin Elizabeth Wells
Judith D. Wesley
Regina Grace Wheeler
Sharon Kay
Coppedge White
Mary Jane Whitman
Susan Elizabeth Wilke
Judith Lynne Williams
Susan Williams
Judith Ann Wilson
COLLEGE OF EDUCATION (Continued)

DEGREE OF BACHELOR OF ARTS — Continued

Elementary Education — Continued

Mary Ann Wilson
Beverly Ann Wittman
Robert Thomas Woldin
Patricia JoAnn Wordell
Donald Everett Wrench
Marilyn Jeanne Zambisky
Joan Irene Zerry
Dorothy Zive

DEGREE OF BACHELOR OF SCIENCE

Industrial Arts

Frederick Arthur Beck
Jerry Frank Blahut
Thomas William Burt
Donayon Lee Canning
Ronald James Coman
Roger Eugene Foss
Carol Christine Grimmer
Richard Raymond Himman
Marvin Leroy Jameson
Elton Charles Jason
Duane Ivan Lastbach
Roger Dale McIntosh
Douglas Edward Rowe
Donald Eugene Schaible
John Jay Stauffer
Simon Allen Swartz

Health, Physical Education and Recreation

Karen Ann Abel
Pantha June Allen
Judith Carol Antior
David Gordon Barton
Barbara Beard
*Ernest J. Becker
Richard Joseph Blazejewski
James Milton Bobbitt
Kay Helen Burbauma
Christine Lois Burch
William Chaleff
D. Douglas Clark
Mary Sue Clark
Carl Dean Clarke
James Gerald Coriglian
*Wyn Ann Dorrian
Glen Alan Ekey
Patricia Virginia Ellis
Peter James Patrick Gallagher
Dianne Lee Gathman
Bonney L. Gibbard
David Charles Gill
Ann Linda Gordhamer
John M. Green
Patricia McKinley Guilday
Dennis Floyd Hamner
Jane Kay Harris
Franklin Lee Hartman
Carol Mae Heynen
Ann Marie Hicks
Jerry Ronald Hutchins
Stephen Carl Johnson
Wilmer Lewis Johnson
Walter Dick Johnstone
Roger Len Kowalski
John Edward Leaver
Dean Zachary Look
Barry Thomas Madill
Karel Lee McCurry
Elma June McDonald
Alexander John McNees
Carroll Charles Moore
Robert Jean Mosher
Gerald William Ohngren
Henry A. Owens
Dino Patrick Paparella
James Louis Perkins
*Judith Antoinette Phillips
Gerald Lee Renolds
Larry Herbert Shipley
*Donald Todd Shirley
Paul Clarence Slayback
Don Earl Smith
Margaret Amelia Snively
Peter James Spieles
Patricia Anne Sponenberg
Hasmig S. Tepikian
Donald Earl Smith
*Linda Gilbert VanderVeen
Lawrence Jon VanSpruill
Elise Jane Wackerbarth
James Albert Walker
Donald Wayne Wight
Judith Stella Witucki
Duane George Wohlfert
Norman Thomas Young
William Lee Zorn

DEGREE OF MASTER OF ARTS

Education

Mary Milligan Abbott
Fatma Hamed Abouelazm
Robert Leon Acton
Gloria Byrkit Adamski
Glen Daniel Albright
William Thomas Alexe
Mary Kay Al-Khouri
James Martin Anderson
Keith Phil Anderson
Cobia Jean Anderson
Hans Arthur Andrews
Allee Abigail Arnold
Arlan Frederick Barber
Rebecca Cosby Barger
Deanna Louise Barnaby
Leonard Wilson Barrows
Nancy Lynn Bartlett
Adeline McKenna Bean
Charles Joseph Beatty
David Ernest Beer
Lou A. Beery
Virgil B. Beld
Alice E. Mae Benham
Azalia Fern Benjamin
Chauncey Myres Berdan, Jr.
Joseph Charles Berthold
Richard Thomas Bishop
Marijane Dahlem Black
Gloria T. Freeman Blatt
Larry Eugene Bos
James Bowden, Jr.
Donald Hudson Bowen
Margaret Ann Bramble
M. Jane Brawner
Nina Laura Bremer
David Charles Brielg
Robert Stewart Brodie
Ernest Ray Bronson
Norman Allen Brown
C. Duane Brunn
Carmen Anthony Buono
Mary Ann Terryberry Byan
Kenneth Thomas Cairns
Patty Lou Calomeni
Duncan Robert Campbell
Burton Doyn Cardwell
Louise Marie Carlson
James Joseph Caper
Charles Dow Chamberlain
Robert Dale Chapman
Tella Doris Cherry
Claude D. Chrysler
Herbert Arnold Chipman
Charles Henry Coggins
Patricia Ruth Conger

*With Honor
DEGREE
Education
Donald John
William James
Gerald Lee
Lowell F. Dunham
Lzurel Ann Dahlman
Dorothy J. Dunham
Darlene Wing
Bruce Richard
Walter Leroy
Samuel Paul
Elizabeth Deutsch
Harry Kenneth
Barbara Janet
Darlene Wing
Bert Lee
Maryann
Christopher James
Dorothy J. Dunham
Lowell F. Dunham
Walter Leroy
Marjorie
Helen McGlothlin
Lee Henry
Jerry Charles
Jogens Friis
Clarence Raymond
Carol Kathleen
Charles Harold
Catherine Adams
Theodore Roosevelt
Jerry Charles
Mogens Friis
Clare Douglas
Carolyn Tisdal
Allan Burnell
Kenneth Alfred
Lenore May
Gerhard A. Kamiske
Robert James
Earl Ray
David Walter
John Winston
Myrtle Jane
Carole Gene
Stanley Harold
Jack Bert
Marvin J. Koets
William Louis
Natalie Ruth
Venkatram Krishnamurti
Edward Michael
Elizabeth J. Laidlaw
Cornelius Earl
Kenneth Eugene
Lautzenheiser
Hayden Darwin
Mendoza Leguizamon
Wayne David
Raymond Martin
Marilyn David
Samuel Charles
Sally Foster
Lawrence Howard
Elna May
Elton Wallace
James Edward
Nancy K. W.
B. Maxine
Jean A. Maiville
Robert A. Malfrid
Lois Sleeseman
Martin Harry
Dorothy Jean
John H. Martin
James Albert
Dominic J. Mauti
Ethelyn Claudia
Charles Benjamin
Edward Arthur
Charles William
Agnes Veronica
Ruth Marion
Glen Vernon
Henry
Joseph Mezzano,
Paul Warren
Donald Dean
Patricia Consella
Catherine Naomi
Gerald Dale
Morley Robert
Earnest George
Joan Ella
Thomas George
Mabel Pearl
Alfred Evan
William George
Darlene Ann
Grace Townes
James Roy
Herbert Theo.
Diana Pantel
Sophie Pantel
Kondylenia Papadopoulos
John Papajohn
George Stephen
Luther Leon
Mary Esther
Thor Petersen
Polly Wietzke
Cyril Anthony
Cole
William Joseph
Roger Duane
Eugene C. Potter
Gilbert Henry
Thomas Linn
Irene Pymonen
John Karabetsos
Roland Raphael
Jack Allen
Richard Joseph
Helen Elizabeth
Richard Allen
Miroslav Paul
Joan Aileen
Mary Elizabeth
Loren E. Fusae
Norman James
Esther Myrtle
Edwin Lawrence
Charles Favriona
Shefbeck, Jr.
Mario Paul
Lila J. Sinn
Sally Jean
W. Neal
Jocilie Smith
Thomas Bradford
Phyllis Dean
William Wesley
Jane Frisbee
Richard Charles
Harland Harrison
Louise Stull
Ronald Kenneth
Julia Ann
James Edward
Robert Edward
Robert D. Struthers
Anna Lou
Herbert Julian
Frank Tjokler
Marilyn Ann
Richard Charles
Carol Elizabeth
Dale Roger
David Lee
Leonard Arnold
Deanna Seaton
Bessie Georgia
Hilbue VanErdern
James Hayes
John Frederick
Harold James
Alfred Arvin
Betty Joan
William Ralph
Linda Paul
Nancy Tuori
John Curtis
Robert Wayne
James Andrew
Philip Albert
Duane James
Lewis E. Wilcox
Mabel Loren
Dean Andrew
Richard Ronald
Carolyn Louise
Agnes Louise
Jack Newell
George Junior
33
The candidates will be presented by DEAN FRED S. SIEBERT

HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

Communication
†William Russell Doerner †Charles Curtis Hollen †Judy Marie Price †James Irvin Stepleton

Journalism
*Janet Sue Wellman

Speech
†Kenneth Clarke Beachler

Television and Radio
†Shari Lynn Dion *Theodore M. Donay *Mark Franklin Heller

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Speech
†Patricia Sue Dumas

DEGREE OF BACHELOR OF ARTS

Advertising

*With Honor
†With High Honor
# DEGREE OF BACHELOR OF ARTS — Continued

## Communication

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<td>Lee R. Kunitser</td>
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<td>Gregory Warner Mason</td>
<td>W. Scott Supernaw</td>
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<td>Lowell Duayne Kinney</td>
<td>Barbara Ann Padulo</td>
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## Journalism

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<td>Carlton Charles Perin, Jr.</td>
<td>Robert J. Stewart</td>
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## Speech

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## Television and Radio

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## DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

### Journalism

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### Speech

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<td>Rosemary Theresa Kenney</td>
<td>Judith Ann Semler</td>
<td>Ann Shirley Werkman</td>
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<td>Peter Wurl Landry</td>
<td>Sidney Allen Smith</td>
<td>Kalyynn Winstrom</td>
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*With Honor*
COLLEGE OF COMMUNICATION ARTS (Continued)

DEGREE OF MASTER OF ARTS

Advertising
Robert Ellsworth McAlpin

Communication
Luciano Guido Piero Bozzini Harold Thomas Edwards

Speech
Glenna Carol Collins Warner Thomas Dahlberg
Donald Elwood Heady Terry Lee Katt
Sara Greer McClellan Marion Mintzer
Bruce Donald Olsen Elizabeth Mary Stamos

Television and Radio
Georgia de La Pena Aguilar
Thomas Lee Banks
Arthur Allan Bartfay
Raymond Lee Giles
Leslie Forbister Harcus
James A. Harrison
Benjamin Bruce McCrea
Margaret Virginia McKinstry
Carl Robert Ramey
Lawrence R. Sexton
Robert Sherwood
Roger Alan Skolnik
Natalie Ann Spry
HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

Art
†Antoinette Beuche

Comparative Literature
†Martha Hollen Howard

English
*Kenneth William Arpin  †Walter Lee Lockwood  †Marcia Maureen Sullivan  †Carl Lynn Wood
†Ronald James Gervais  †Mary Jane Russo

French
†Susan Melissa Neal

History
*Rimantas Leonas Grazulis

Humanities
†Karen Joyce Anderson  †Stephen Gruber BeMiller  *Frances Katz English
†George Edward Albert  †James Andrew Dengate  Sandra Lee Gribben
†Carolyn Louise Harris

Philosophy
†Sheila Marion Lobenhofer  †Alden W. Smith, Jr.

Russian
†Amy Katherine Burke  †Thomas Brian Kirchner  †Robert Samuel Makinen

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The candidates will be presented by DEAN PAUL A. VARG
COLLEGE OF ARTS AND LETTERS (Continued)

DEGREE OF BACHELOR OF ARTS – Continued

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Art Education
†Carol Ann Ball †Charlotte Lee Fouch †Susan Jo Kiel

English
†Suellen Lou Baker †Helen Alice Hirst †Suzanne Verla Putney
†Agnes Jean Hirst †Irene Helen Stier McKenna

French
†Anita Dawn Georgie †Anne Elizabeth Hughes

Spanish
†Nancy Elizabeth Norris

DEGREE OF BACHELOR OF MUSIC

Applied Music
†Laura Lillian Webster Lindow

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

School Music
†Anne Louise DeVroome †Gilbert George Gervais

DEGREE OF BACHELOR OF ARTS

Art Practice

Thomas James Allen | Charles John Ferrari | Barbara Jean McCleary | Gloria Pauline Helena Soronen
Doris Irene Anderson | William Tyler Hicok | John Edward Milhon | Carole Ann Spewock
Richard Phillip Campbell | Margaret Wolters Johnson | Ronald George Milner | *John Richard Wagner
Arne John Diehl | Penelope Larsson | Jon Alvin Moss | Katherine Mary Warren
Sharon Gayle Douw | Gilbert Oliver Linderman | Kenneth E. Reinhard
Susanna Lynn Erbacher

Arts and Letters

*Donald Morris Bybee | †Oskar Maximilian Hornbach | †Theodore Frank Peters
Richard Herman Fox | Keith Winston Hubbell | Eugene R. Rummel
William Theodore Hines | Jeffrey Stephen Margolis

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†With High Honor
### DEGREE OF BACHELOR OF ARTS – Continued

#### English
- Theodore Daniel Aylward
- Susan Lee Clemeson
- Lee Valentine Erickson
- Margaret Ruth Kuxhaus
- Thomas Kevin Morrissey
- Howard Arthur Shapiro
- Charles Gary Sanborn
- Judith Lynne Wilson
- Robert Gordon Yuille

#### French
- Karen Bertine Becker
- Carolyn Jean Quilling
- Susan Elizabeth Steinbaugh
- Carolyn Frances Survilla

#### German
- Judith Ann Hora
- John M. Robson
- Brigitte Utikal
- Josef George Werner

#### History
- David Michael Boley
- Robert Downing Braun
- Sallie Ann Catto
- James Frederick Cunningham
- Patricia Flynn Cutter
- Karl M. Gaertner
- Harry William Graf, Jr.
- Mary Meador Graves
- Susan Alder Greene
- Robert Lee Hood
- Paul Conrad Johnson
- Stephen James Kaplan
- Joseph Vincent Karaganis
- Herbert Ross Klemko
- Karl William Lady
- Wade Edward Leonard
- Richard Lewis Mayhew
- Priscilla Maude Moorman
- Allan Carl Nickels
- Gary Lewis Pechersky
- Robert John Pemberton
- W. Bruce Rogers
- Andrew Rossos
- Paul Aaron Schnitt
- Thomas William Smith
- Donald William Stephen
- Graden Wesley Walter
- George Daniel Westover
- Clarence Henry Zucker

#### Humanities
- Stephen Lawrence Barstow
- Albert Abraham Becker
- Anne Elizabeth Brewster
- Frederick Phillips Case, Jr.
- Nancy Jane Clucas
- Katharine Ault Cool
- Diane Marie Davis
- Lynn Patricia Evans
- Elizabeth Gwynne Fox
- Patricia Ann Kegle
- Jeannette Kluesner
- Carolyn Ann Knutson
- Sandra Jean Lambert
- Susan Marie Lundberg
- Sandra Anne Mangol
- Homer David McClure
- Nancy French McIntosh
- Caroline June Merrill
- Henry Theodore Sjogren, Jr.
- Johanna Hall VanDeMark
- Jacqueline Jean Wagner
- Charles Michael Winnicki

#### Music Therapy
- Antoinette Touart Barnes
- Betty Sandra Glazer
- Roberta Washington Munn
- Connie N. Franklin
- Cheryl Lee Oppenhuizen

#### Philosophy
- Richard Glen Carter
- Roy Frank Friedl
- Theodore Michael Manning
- Patrick Edward Powers
- Harold J. Rood
- William Henry Walker

#### Spanish
- Roger William Andersen
- Marjorie Ellen LaMothe
- Helen Jameson Rehfuss
- Ronald Page Wood, Jr.

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†With High Honor
COLLEGE OF ARTS AND LETTERS  (Continued)

DEGREE OF BACHELOR OF ARTS  — Continued

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Art Education

- Mary Anne Adams
  - Carolyn Anne Bacon
  - Mary Virginia Bloomer
  - Gary J. Brady
  - Barbara Lee Carter
  - Sarah Jane Cassidy
  - Lana Kay Champion
  - Susan Fox Cohee
  - Edwina Elaine Dering
  - James Michael Ewer

- Christine Nancy Fish
- Donna Marie Green
- Barbara Martin Hardy
- Diane Elaine Harris
- Jack Roger Hennessey
- Ann Lefèvre Hogle
- Carol Anne Hutchins
- Alice Margaret Jeffers
- Mary Joel Kalb
- Peggy J. King

- E. Janis Kramer
- Webb Richard Marris
- Janette Kay McDonald
- Mary Claire Miller
- Prudence Kay Milligan
- Mary Jo Noak
- Nancy Jean Peck
- Judy Mary Poxson
- Barbara Ann Rausch
- Sandra Fae Robinson
- Richard John Rudish
- Phyllis Pearl Stapleton
- Mary Frances Stid
- Barbara Ann
- Gebauer Timmer
- James Harmon
- Vredevoogd
- Patricia Ann Wyllie

English

- Maureen Evelyn Allmon
- Janet Louise Balder
- Nanette Mary Bourdon
- Marcia Kay Brink
- Sandra Sue Clearwaters
- Harriet Annette Cole
- Teresa Mary DeMichele
- Doris Loraine DePue
- Gloria Jean Fredrick
- Jo Ann Frost
- Sheila Dianne Gatrost
- George Graeber
- Gloria Ann Grove

- Susan Kay Harrison
- Patsy Louise Hopkins
- Janet Elaine Howard
- Nancy Jane Jackson
- Ruth Anne Kaltenbach
- Louise Edith Kaminski
- Ronald Nicholas Kar
- David Christian Kocher
- Mary L. LaLiberte
- Diane Kay Laidlaw
- Patsy Joy McCann
- Wendy Hardinge Morris
- Marlene Hachey Moslemy

- Linda Lee Nord
- Jean Elaine Nylund
- Judith Anne O'Donnell
- Helen Margaret Parks
- Oliver James Patterson
- Gloria Jean Peterson
- Marilyn Ann Pierce
- Kathleen Allen Rhoads
- Richard Donald Roan
- George Melvin Roberts
- Jane Elizabeth Rosebrough
- Dolores Anne Roulo
- Barbara Jean Schmidt
- Patricia Joanne Scanlon
- Mary Ann Scott
- Linda Ann Sear
- Valerie Carolyn Shafer
- Diane Jean Slotnick
- John Paul Udell
- Janet Jean VanConant
- Andrea Bess Watson
- Donna Joyce Weber
- Sharon Louise Willits
- Rita Sheridan Windell
- Susan May Zachariason

French

- Helene Lee-Ping Chen
- Judy Michelle Howland
- Gilbert Matthew Johnson

- Ronald Richard LeBlanc
- *Margie Jeanne LeCureux
- *April Ann McMahon

- *Sara Jane Perkins
- *Charlene Elizabeth Smoot
- Edgar Thomas, Jr.
- Karen Eddy Wendland

German

- Shirley Ann Banister

- *Naomi Rita Miller
- *Lore Ribas

History

- Howard Berkley Adams
  - Rossana Holmes Bandemehr
  - Betsy Bennett Barkwell
  - Norbert James Baron
  - Katherine Karen Bennett
  - Ann Elizabeth Beuthien
  - Marguerite Ann Bradley
  - Barbara Ruth Bretzke
  - John Rex Brooks
  - Linda Louise Bruggeman
  - Thomas Eli Bunce
  - Arlene Grace Campbell
  - Judith Louise Chadwick

- Donald Hamill Cilley
- Jeanne Elizabeth Clark
- John Joseph Clement
- *Elizabeth Ann D'Agostino
- Michael Jerome Daily
- *Byron Hayward Dudley
- Mildred Flourney
- Roger L. Foster
- Duane Earl Franzen
- Wilford Louis Gaffner
- Leda Merle Graham
- William Douglas Greer
- Martha Jane Hagen

- James Lewis Helmsen
- Gerald Wayne Hinman
- James Leroy Hollister
- Judith Mary Howe
- Richard Benjamin Katroscik
- Theodore Luce Kempton
- Newton Carlton Kindlund
- Karen Mary Klumpp
- *Barry Lee Knipe
- Rae Ann Kuhn
- Richard Michael Kutaskas
- *Lois Anne LaFrey
- Charles Allen Larnard, III
- David Ray Lockwood
- Maree Elizabeth Louis
- John Thomas McElheny
- Wayne Lloyd McKim
- Dante Melotti, Jr.
- Evangeline C. Mouca
- Thomas Boerman Mudd
- Gale Warren Nelson
- Nancy Joe Niedermeier
- Donna Marie Pandle
- Lutie Wood Papash
- Constance Emily Pardo
- *Janice Rosann Peterson

*With Honor
†With High Honor
DEGREE OF BACHELOR OF ARTS — Continued

History — Continued

*Kenneth Roy Philp
Margaret Ann Powell
James Arthur Price
Thomas Charles Pyzyk
James William Roe
Judith Ann Root
Pamela Lorna Rowland
Bobby Gayle Simmons
Claudia Jeanne Smith
Donna Marion Smykowski
Lynda Lee Splan
John Clarke Sprowl
Bernard Joseph Stelter
Rollin Michael Stoddard
Karen Joan Sugden
Ronald Lee Taylor
David E. Thompson
Russell Allen Thornton
Miron Walter Toth
Alexander Arger Valcanoff
Karon Edith von Chawes
Judith Lynn Webb
Gary Duke Williams
David Leslie Winfield
Steven Boyer Zamiara

Latin
†Jean F. Medlyn

Russian
Lubov Matveevna Kishenia
†Jeanne Ellen Koopman
Nancy Carol Montague

Spanish
Kathleen Louise Crawford
John Charles Cullen
Deanna Dolhopol
Mary Josephine Erickson
Susan Margaret Fries
Bruce Burl McFarren
*Linda Kay Steadman
Mary Eugenia Sutherland
Linda Ann Thunfors
Anne Ruth Wynder

DEGREE OF BACHELOR OF FINE ARTS

Art
Kivilaan Armilde
*William Stewart Becker, Jr.
Carolyn Lee Drake
*James Kenneth Drum
Noel Jane Fields
*Gary Frederick Haas
Marilyn Lee Hendrickson
Shirley Ann Herdell
Mary Lee Kemp
John Paul Keary
*Janice Norma Lincoln
John William McCormick
*Sarah Patricia McMahon
Sharon L. Schrah
Linda Jane Shereton
*Anne Elizabeth Wright
Miriam Elinor Zippin

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Art Education
*Diane Lynne Ellis

DEGREE OF BACHELOR OF MUSIC

Applied Music
Madeline Marie Heikkinen
Beverly Sherryl James
John Alan Ritter
Mary Lois Taylor

Music Theory
*Leon O. Brooks
*David James Pino

*With Honor
†With High Honor
## DEGREE OF BACHELOR OF MUSIC — Continued

**School Music**

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## DEGREE OF MASTER OF ARTS

**Art**

<table>
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<tr>
<th>Student Name</th>
<th>Faculty Mentor</th>
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<tr>
<td>William Grant Adams</td>
<td>Charles LeRoy Deihl</td>
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<td>Betty Jeanne Bell</td>
<td>Rhoda Carol Goldberg</td>
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**Comparative Literature**

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<td>Daphne Mo Kun Chun</td>
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**English**

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<td>Cornelius Peter Hegewald</td>
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*With Honor
DEGREE OF MASTER OF FINE ARTS

Art
James Leon Cagle Frederick Wells Shepard

DEGREE OF MASTER OF ARTS FOR TEACHERS

English
Jane Leone Chapel

French
Sylvia Ann Straub

History
Wayne Martin Garchow

Philosophy
Douglas Frank Jewell

DEGREE OF MASTER OF MUSIC

Applied Music
John Berry Boulton Margaret Lee Brouwer Robert Harry Cook

Music Education
Tina Lewis Donald Kenneth Gilbert Robert Lee Montgomery LaDonna Jo Reeser
Marlene June Bloom Dorothy Irene Hodell Jerry Ritter Moore George Addison West
Robert Bruce Early Joseph Alfred Magnino Sharon Kay Moore Robert Edmund Whittaker
Carl Joseph Eberhard
COLLEGE
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NATURAL SCIENCE

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HONORS COLLEGE

DEGREE OF BACHELOR OF ARTS

Mathematics
†Joseph Deatherage Reid, Jr. †Peter Howard Rheinstein

DEGREE OF BACHELOR OF SCIENCE

Biochemistry
†Phillenore Alice Drummond

Biological Sciences
*Patricia Jean Knapp

Chemistry
*Judith Morrison *David William Pumplin †Gary David Steinman

Entomology
†Joseph John DiConza Robert Wendell Matthews

Mathematics
*Margaret Elaine Aratari †Ronald Eugene Damman †John Charles Laing *Waldon Lanning Waite
†Robert Charles Bartholomew †Linore Webster Hobbs

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*Harvey Jay Elliott †Lois Ann Hendges

Physics
†Douglas Jerry Strickland †Thomas Neil Tucker *Glenn Thomas Williamson †George Thomas Worthington

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†With High Honor
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†R. Michael Belding  †Justin Graham English  †Albert Edwin Henn  †Daniel Eugene Williams
†Don Milton Blakeslee

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†Charlotte Anne Webb

Mathematics
†Raymond Robert Eldridge  *Anita Lettie McClellan

Microbiology and Public Health
*Barbara Brunsdon Wallis

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Mathematics
Katherine Elizabeth Farnam  Donald Elvin Horner

Physics
Theodore Francis Wojack

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

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Mathematics
†Ann Margaret Berry  †Larry Leon Davis  *Diane Irene Dittman  Cynthia Jean Doxtator  Larry Jay Frielpink  Jake Jacob Gingrich  Charles Ellison Jackson  *Valerie Ann Middleton  Rodger James Morrison  Pamela Eustis Podlesak  Marjorie Louise Simonds  *Susan Alice Wolfe  Miguel James Stewart  Priscilla Anne VanKampen  David Micheal Sheedy  Richard Joseph Sietz

*With Honor
†With High Honor
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Brenton Allen Textor

### Botany and Plant Pathology

†Michael George Barbour
David Victor Beauvais

†Alessandra Irene Jungwirth
Laverno Wayne Timmer
*Thomas Andrew Zitter

### Chemistry

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Dennis Ralph Boehm
James Robert Deamud
Frank Michael D'ltri
Beryl William Dominy
Joseph Charles Dressel

†Cecelia Ann Dzurella
†Elizabeth Ann Gibson
Gerald Edward Gutowski
Percy Hamming
James Kelly Hodges
James Elmer Lockwood

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Lundquist, Jr.
Donna Young Muirhead
Michael Robert Powell
Lorenz Martin Schmiege, Jr.

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Earl Scott Tucker, III
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Harold Elmer Warvari
Joseph John Zaborowski

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Rhodes Eugene Thompson
James Peter Tjepkema

### General Science

Richard Melvin DeMott

### Geology

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Donald Gardner Hill
Warren E. Keith

Robert James King
Harold Carl Knoblauch, Jr.
Charles William Ondrick

John Nicholas Roth
*Robert Thomas Ryder
*Gerald Lee Shideler
*William Martin Whiting

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*Jerry Lee Bainbridge
Laurence Lester Boyer
John Hardeman Brinn
Jimmie Dan Cheshire
Barry Carl Carter
Charles David Church

Charles David Coad
William Joseph Courtaild
Nancy Drake
Thomas Ralph Engelsman
Raymond Youssef Fadous
Robert Eugene French
*Steven James Frisbie

James Wild Gieseler
Thomas Joseph Griffin
Warren Barry Lappin
Theodore Allen Lyon
†David George McDowell
Kenneth William Mead
George Bowie Miller, Jr.

Kern Alfred Moulton
Robert John Plonka
Richard W. Quesnel
*Thomas Martin Steinfatt
Malcolm Yukio Tanigawa
Richard Edmund Wallace
*Michael Earl Wilson

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Howard Ralph Bouch
Donald Mathew Chenoweth

*Katherine Ann Farnham
Michael Garza

Jay Joel Greenblatt
Ferdinand William Moon

Mark Francis Stinski

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Marjorie Ellen Anderson
*Marilyn Kathleen Beattie
Judith Lynn Bedford
Carolee Lee Boyer
*Marcia Marie Derr

Ada Therese Doyle
Carol Jean Durkee
Carolea Edgley
*Carole Ann Gauger
Elizabeth Marie Halkola

Karen Lynn Henrickson
Janice Marie Huntington
Sharon Hammond King
Lottie Luella Lamphere
Charlyn Era Levernier

Nancy Jean Marion
Margo Tobey Pearsall
Constance Joan Quigley
Ruth Ann Sergeant
Bonnie Marie Webster

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†With High Honor
DEGREE OF BACHELOR OF SCIENCE – Continued

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Conrad Alan Fjetland
Lawrence Morton Horowitz
\* Roberta Lynn Huffmaster
Marguerite Yvonne Miller
Robert Allen Ovenhouse
Arthur Richard Seltmann
John W. Slaughter
William Leo Wood

Physics and Astronomy
David Emanuel Galewski
Stuart James Gaumer
Jerry Herld
Patrick Owen Landy
Peter Charles Manning
Carolyn M. Moran
Ronald Guy Shores
Angus Dale Wright

Physiology
Lee Williams Kahler

Statistics
Sandiland Gail Bowen
Shashi Nath Sharma
James Joseph St. Laurent

Zoology
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William Arthur Belding
Stanley Addison Bradshaw
Lloyd Arthur Burkhoder
Michael Lawrence Caston
Thomas Eric Dvorak
Joanna Evers
Jessica Jean Goodwin
William Raymond Green
\* Robert Jay Hamburger
Constance Helen Hill
Wendel John Wagner
Johnson
Peter Paul Kanuck
Carl Louis Lindquist
Gary Lee Linville
\* Harold Margolis
Clyde Kingstone Meade
David Lee Michelson
Marilyn Alice Minford
Carl George Oehling
Robert Dale Olson
Charles Edward Overhiser
James Charles Penrod
Robert Mitchell Rose
\* Richard Louis Schloemer
Nicholas Charles
Shuraless, II
Gary Martin Sole
Eric Edward Spohn
Ernest Cornelius Stephens
\* Alan George Stoddard
David Bosto Tooker
Harry Howgate Winkworth
Timothy J. Young

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Clifford Gary Carlson
\* Ruth Ann Challis
Raymond Leon Gedman
Frederick Phillip Hedberg
Carole Sit Hung Lum
Susan Jean Newell
Joseph William Riley
Mary Jean Young

Chemistry
Theodora Rose Gebus
Lawrence Eldon Riley
Robert Lee Welch

Mathematics
Manuel Alfaro
Ila Jean Cargill
David Wade Clark
Thomas James Clark
Donald Duane Conant
Ronda Lou Cox
Mary Frances Daleo
Jeffrey Irwin Hack
Barbara Sue Hansen
\* Bonnie Jean Hansen
\* Gail Elizabeth Haske
John Stanley Hoberg
Donald Martin Kratt
\* William Alexander Kronberg
Margaret Montague Loomis
Dale Leo Meinhold
James Guy Murray
Bernard Myron Presser
James Danial Roth
Margery Clark Sledd
Roger Clifford Tava
Real Jean Turcotte
Roger Otto Wagner
\* Ronald G. Weirauch

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\† With High Honor
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DEGREE OF BACHELOR OF SCIENCE – Continued

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Richard E. Goodwin       Detlef Erich Krueger       David Wheeler Peabody       Thomas Edward Thompson
*Susan Marie Keech

Zoology
Ellen Margaret Bradley Clifton George Roaf *Barbara Marie Thornbury *Carol Ann Zientek
Douglas Frank Pallin

DEGREE OF MASTER OF ARTS

Mathematics
Douglas A. Swan
John Howard Witte

DEGREE OF MASTER OF ARTS FOR TEACHERS

Biological Sciences
Herbert Allen Jensen

Chemistry
David Venn Brouse
Deland McKay Davis
Frank Maystorovich

General Science
Gordon Elwood Anderson
Donald Eugene Barnes
Dennis William Beach
Betty Alyce Bollin
Howard Daniel Brody
Benito Casados
Richard Walter Catt
Edward Donald Coffin
Henry Wakeman Coley
William Edward Dolbeer
Mona Mary Donnelly
George Roger Dowell
Robert Louis Entore
Leon Herman Frankamp
Paul Howard Gaige
Daryl William Gerwin
Ronald Earl Gray
Donal Morris Griffith
Eugene Dail Griffin
David John Hammond

Michael John Harris
Rodner O'Neal Hayes
Franklin Hiday
Kenneth George Kamps
Ray E. Kindred
Robert Frank Knutson
Kenneth Richard Kohr
Donald Henry Koopman
Gary Duane Latimer
Vincent David Mahoney

Arthur H. Maynard
Paul David Miller
Margaret Rose Nielsen
Philip B. Petrie
Everett M. Price, Jr.
Floyd Barber Russell
Francis Theodore Shupek
Jerome Percy Stueber
Dennis Wayne Sundholm
David Lynn Van Gosen

Mathematics
Carla Brown Oviatt
Michael Bruce Woods

Physical Sciences
James Richmond Banks

Physics
Richard Arden MacLaren
DEGREE OF MASTER OF SCIENCE

Biochemistry
Gary David Steinman

Biological Sciences
William Thomas Long
Diana Yee

Botany and Plant Pathology
Judith McKillen Burgess
John Louis Caruso
James Donald Farley
Dennis Cobian Jackson
Kaphee Sung Jyung
Mong Shang Kuo
Carol Maya Lata Michael
Methodius Stephen Sfecovic

Chemistry
Gerald Leonard Buchel
John Marvin Corbett
Adam J. Gahn
Donald Gilbert Galow
Thomas Michael Krigas
James Anthony Manner
Janet Elizabeth Paige
Myron Stafford
Ronald Huysen Van Eehenaam
Mark Wicholas

Geology
Richard Joseph Blackwell
K. Rodney Cranson
Assadollah Firouzian
David Leslie Hillard
Arthur Lifshin
James Eugene Louden
Frederick Ernest Mencenberg
Howard John Meyer
Clifford Melvin Nelson, Jr.
John Varkey Thiruvathukal
Stephen Laing Thompson
Michael Stilson Webster

Mathematics
Alphonse Henrichs Baartmans
David L. Boice
Paul Francis Dierker
Joseph Anthony
digiallonardo
Roger L. Dilling
William Wyatt Graham
Robert Edward Lewis
Robert Alan Lind
William Derek Putman
Frederick James Schuurmann
Stanly Lee Steinberg
William Wellsby Tamer
Madhusudan Chhotalal
Trivedi

Microbiology and Public Health
Lois Brenda Allen
Charles Warren Dickerson
Gladys Marie Thomas

Physics and Astronomy
David Leslie Bradley
Henry Puryear Cole, Jr.
John Andrew Futhey
Daniel Archie Gollnick
Bernard Cornell LaRoy
Richard Norman Wagner

Physiology
Roger Raymond Deuben
Massum Montakhabolayaleh

Statistics
Michael Edward Bojeun
Howard Hanson
Stanley Edwin Weinstein

Zoology
Eva Eleanor Cerny
Ronald Albert Gaertner
David Roy Osborne
Gilbert Lee Twiest
Peter Gotthilf Weber
COLLEGE
OF
SOCIAL SCIENCE

The candidates will be presented by DEAN LOUIS L. McQUITTY

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DEGREE OF BACHELOR OF ARTS

Economics
†Judy Eddy Billings

Political Science
†Cody Blake Bartlett †John Sewall Donovan †Stefany Phyllis Goldstein †Theodore Leslie Johnson *Harry Lawrence Lack, III †Donald Searing *Daniel Burke Sleen Paul Lynn Vanston

Psychology
†Joel Albert Darby †Richard West Haller †Catherine Ann Harmon †Beverly Rae Harrison *Robert Donald Kring †Don Edward Livensparger †Ann Elaine Stelson *Linda Naomi Taylor Roberta Asher Wise

Social Science
*Jane Lillian Anderson †Frank Glenn Cookingham †Deborah Dekker *Steven Lee Hammond †Robert Charles Howard *Rolland James Oselka †Tilda Ann Norberg †Karen Lynn Smith †Frederic Cloise Tasker *Robert Hammond Tinker

Social Work
†Ruth Joanne DeMeester

Sociology and Anthropology
†Sandra Ardah Warden †William K. Barnett

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Social Science
†Norlaine Kathleen Karmann †Sherry Lynn Leslie †Janice Ann Salt †David Barton Smith †Janice Rae Stoops *Jane Katherine White

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

Landscape Architecture
J. Joseph Leroy Eckert

Police Administration and Public Safety
Thompson Sawyer Crockett
J. Lennart U. Gunnerfeldt
Blair Maure' Cluba
Donald Jameson Pope
Jerilynn Vee Spencer

DEGREE OF BACHELOR OF ARTS

Economics
Robert James Bazzett
Daniel Le Berry
Jonathon Sheldon Block
Daniel Nelson Bourell
Frank Bulkeley, III
Linda Alice Channing
Thomas Leslie Clark
Jacob Eugene Cook
Douglas L. Cronkright
Ronald Layne Eastman
John Frederick Freter
Richard Lewis Gale
Roy Franklin Gilbert
David William Grau
Stephen Elsey Hall
Donald Roy Halling
Henry J. Heck
James Philip Hoffa
Laurence Bruce Holmes
Charles D. Knechtel
Thomas Floyd Leively
Bradley Robert Mack
Thomas Harry Mall
John Roger Mehaffy
Robert M. Monczka
John Edward Pughe
Richard S. Reisberg
Thomas Clinton Rowe
Thomas Francis Russell
Edward Walter Schmidt
Jerry Kristopher Shoemaker
Martin Jay Siegel
Parviz Tamami
Lothar Frank Terla
Michael Peter Terry
Ernest Reynold Tesluck
Edward Eugene Updyke
William Ronald Ushman
Lawrence Komla Venyah
Wayne Emerson White, Jr.
David Richard Wright

Geography
John Frank Chandik
Daryl Hilton Kiebler
Angeline Janet Rini
John Robert Schein, Jr.

Political Science
Larry Sulgrove Anderson
Patsy Francis Arpino
Bob Jay Attaway
Fredric Fors Balgooyen
John K. Belaski
Roger Wayne Benjamin
Franklin John Bouvy
William Breakstone, Jr.
Janet Mary Brooks
Dudley W. Buffa
Donald Henry Buikema
Gary Arnold Burns
Jeffrey Choi
Maynard A. Christensen, Jr.
Frank Di Meglio
Susan Elaine Edwards
James Francis Giegerich
Katherine Hanna
Jo Jerry Heath
Derek Michael Hodge
Henry Horvitt
Paul David Hosmer
Robert Joseph Hull
Kenneth Lowell Jesmore
Edward Joseph Kazenko
Edward James Kennedy
Barbara Irene Kirk
Richard Walter Knight
Janice Carol Kokoszka
Mark Alan Latterman
Joseph Anthony Mastro
Robert Mark Mazess
David Ross Mechlin
James Douglas Nigrelli
William Onopa
Peter Joseph Palmer
Vincent Samuel Patullo
Vester R. Pitman
Gunther John Rathnow
Jane Elizabeth Reed
Harry Allen Robison
Douglas Edwin Salisbury
Grant Henry Sanford
James Dale Schramm
Donal James Sexton, Jr.
Colette Kay Simpson
James Allen Sonke
Gary James Stahl
Emil M. Stavriotis
William Jenkins Thorne
Jaime Valdes
Adrian Arthur Waltzer
Margo Ann Wells
Robert Jay Wexler
George Raymond Williams

Psychology
Maxine Mae Arnett
James Henry Baldwin, Jr.
Thomas Pierce Bardo
Stephen Michael Bean
Carolyn Margaret Bedson
William Wentworth Beeuwkes
Louise Carole Blohm
Frank William Bochniak

*With Honor
†With High Honor
### COLLEGE OF SOCIAL SCIENCE (Continued)

#### DEGREE OF BACHELOR OF ARTS – Continued

**Psychology – Continued**

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<td>Stephen Michael J. Hoffman</td>
<td>Richard Wells Minster</td>
<td>Mark John Tjepkema</td>
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<td>Robert Allen Nash</td>
<td>Norman John Tople</td>
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<td>Margie Laing Wagner</td>
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<td>*Karen Gendel Northev</td>
<td>Judith Elaine Walker</td>
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<td>A. Elliott Kimberly III</td>
<td>Jeffrey Close Perett</td>
<td>James Norman Wood</td>
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**Social Science**

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<td>Linda Lee Robertson</td>
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<td>Frank Wellington Lewis</td>
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<td>*Marcia Anne Lewis</td>
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<td>*Gary J. Sabourin</td>
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<td>Robert M. McCann, Jr.</td>
<td>Gene Alan Saudri</td>
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<td>Arlyn Joan Greifendorf</td>
<td>Catherine Elizabeth</td>
<td>Ira Robert Scharaga</td>
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<td>David Owen Grover</td>
<td>McDaniel</td>
<td>Gary Peter Schubert</td>
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<td>Neale Phillips Hammond</td>
<td>Timothy John McGillis</td>
<td>Lawrence Schwartz</td>
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<td>Annette Horton Hardesty</td>
<td>*Patrick Warren McGrew</td>
<td>Mickie Jane Siegel</td>
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<tr>
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<td>Edward Owen Harris II</td>
<td>Gary Martin Menton</td>
<td>Kurt Paul Skrade</td>
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<td>Grant Allen Burnett</td>
<td>Richard Mark Harris</td>
<td>Jan Byron Milford</td>
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<td>Claudia Anne Cady</td>
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<td>Carol Morris</td>
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<td>John Stephen Hernstat</td>
<td>Richard Ralph Moxley</td>
<td>Roger Grant Smith</td>
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<td>Robert Arnold Comstock</td>
<td>William Michael Herrick</td>
<td>Charles William Mugg</td>
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<td>Neil Jackson Conover</td>
<td>Violette Hordos</td>
<td>Lester Lloyd Norwood, Jr.</td>
<td>Spevakow</td>
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<td>Duane Robert Coolman</td>
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<td>Arthur Harlow Oestreich</td>
<td>Barbara Mary Sparwn</td>
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<td>*Linda Belle Olson</td>
<td>Judith Ann Spute</td>
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<td>Leland Wright Howe</td>
<td>Ronald Paul Oselka</td>
<td>Lawrence William</td>
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<td>Charles Arthur Cutter, Jr.</td>
<td>Douglas Lee Hufford</td>
<td>Ann Louise Peterson</td>
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<td>*Thomas Robert Plough</td>
<td>Benny J. Sturges</td>
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<td>*Christopher Robert Plough</td>
<td>Gordon Suber</td>
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<td>Harold K. Polk, Jr.</td>
<td>Gerald Duane Tryloff</td>
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<td>William P. Deacon</td>
<td>Samuel George Kettive</td>
<td>Stanley Stewart Potter</td>
<td>Charles Bruce Tuberdycz</td>
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<td>Leroy Henry Ramsauer</td>
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<td>Helen Ophelia Dove</td>
<td>Barbara Eva Kienbaum</td>
<td>Thomas E. Rasmussen</td>
<td>Ethan Jay Wagner</td>
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<td>Mary Eleanor Durell</td>
<td>Robert Louis Kocsis</td>
<td>Erik Rikans</td>
<td>Richard Dean Wells</td>
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<td>James Connelly Eggert</td>
<td>*Irene Marie Kuch</td>
<td>*Donald Bruce Ritter</td>
<td>Harry Bryant White</td>
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<td>Thomas Howard Ellis</td>
<td>Peter Philip Lederer</td>
<td>Gideon Abbey Robarge</td>
<td>Harrison Richard Winters</td>
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<td>William James Erskine II</td>
<td>Irving Louis Levin</td>
<td>Thomas Robert Roberts</td>
<td>John Frederick Wortman</td>
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**Social Work**

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<tr>
<td>Patsy Marlene Barnert</td>
<td>Phillip Charles Brockmyre</td>
<td>*Barbara Louise Curtis</td>
<td>Lorna Patricia Flood</td>
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<td>Margaret Elizabeth Beaudry</td>
<td>Cheryl Darlene Bryant</td>
<td>*Maxine Hellene Dolleck</td>
<td>Susan Jayne Glossop</td>
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<td>Sharon Maureen Becks</td>
<td>Kay Janet Carstens</td>
<td>Margo Sue Doust</td>
<td>*Jean E. Granowitz</td>
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<tr>
<td>*Priscilla R. Bidwell</td>
<td>Norene Delores Castor</td>
<td>*Patty Jo Drewek</td>
<td>Judy Kaye Janner</td>
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</tbody>
</table>

*With Honor

**With High Honor**
DEGREE OF BACHELOR OF ARTS — Continued

Social Work — Continued
Sandra Alice Jones
*Margaret Ferdon Kelm
*Myrna Jean Kleis
A. Joan Lamb
William Avery Liddle
Sally Elaine Lucas
James Martin McBride
Dawna Lee Myers
Patrick Neligan
JoAnn Rita Noonan
*Marilyn A. Perla
Janet Casimeria Pietkeiwicz
Sharon Kay Raddatz
Elizabeth Ann Schmidt
Cynthia Lynn Schroeder
*Robert John Stanley
*Susan Jane VanRiper
Christa Rae Wilmarth
Laura Edna Worth

Sociology and Anthropology
*Alexander David Blumenstiel
Nicholas Arthur Bodor
Roberta Anne Britten
*Howard Walter Carlson
Lois Crump Colon
Linda Lou Dalenberg
Mara Davis
*Kathryn Pierson Grzelkowski
Richard Clarence Jackson
*Marion Erika Jamsohn
*Joan Janus
Patricia Ann McCarthy
Sandra Lee McComb
Dennis John Murphy
*Dolores Gayle Ruda
Judith Ann Smith
Max Edgar Weissengruber
Richard Burton Zimmerman

DEGREE RECOMMENDED JOINTLY WITH THE COLLEGE OF EDUCATION

Geography
*Elwin D. Evans

Social Science Teaching
Sharon Elaine Anderson
Lawrence William Byrnes
Richard Ray Bott
*Beverly Jean Blough
*Julie Beal
George Richard Babcock
Susan Jean Colman
Tracy Lee Davis
James Patrick Edwards
Kenneth Wayne Faupel
Gretchen Louise Forsyth
Carol Lucille Fowler
William Edward Frever
William Joseph Gardner
Roy Lee Hall
Robert Duane Hart
*Terry Ann Hart
*Lance Allen Hauer
Linda Louise Herron
Judith Wyant Horton
Leon Dale Housler
Joyce-Marie Johnson
Harry Charles Kegley
Connie Marie Knapp
*Elaine Dodge Kutchins
Francis Earl LaFave
Theodora Lewis
John Peter Lincolnhol
Eldon F. Moss, Jr.
Gloria Janet Thomas
Dennis Edward Pallett
Martha Ellen Petersen
Sarah Joselyn Pulling
Janette Lynn Reader
Suzanne Carol Roman
Ellen Sunday Sage
Gary Lloyd Sanderson
Roger Lee Schroeder
Louise Ann Sherff
Linda Jo Slaughter
John Edwin Smith
John William Soule
Judith Ellen Staudacher
Gordon Richard Stinson
Arlin Zell Stockwell
Richard Lee Strunk
Lawrence Stewart Tiejema
*Marjorie Jean Vaughan
Janice Kay Vitek
*Gail Patricia Wuerfel

DEGREE OF BACHELOR OF SCIENCE

Landscape Architecture
A. Earl Cheal
Albert F. Collins
George Amien Daher
Thomas Spencer Dmoch
*John Frederick Edsull
Carl Frederick Gerlach
Clinton Navarro Hewitt
Thomas Wayne Kehler
James John Kuska
Frederick Charles Markham
Charles P. May
Raymond Stephen
McCormick
James Arthur McLane, Jr.
Kenneth Leroy Mitchell
Robert William Muller
Michael Richard Prochaska
Kenneth Fredrick Shaw
Dean David Spong
Donald Charles Westphal

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COLLEGE OF SOCIAL SCIENCE (Continued)

DEGREE OF BACHELOR OF SCIENCE – Continued

Police Administration and Public Safety

John Alvin Best
James Henry Bloom
Judith Ryima Blouin
Ronald Banks Brown
Donald Allen Buchannon
James Wallis Button
William Louis Charon
Raymond Arthur Couillard
Robin Emery Cushing
Kerry Bruce McKinnis
Cushing
Thomas Lee Dailey

Marlon Eugene Davis
Cecilia Eileen Domzalski
Lynn Kenneth Enyart
Ervin Chester Erickson
Ronald Seiichi Hayashi
John Carl Herrmann
Nancy Ellen Hoffman
Larry L. Juris
Buddy Du-Wayne Kelsch
Charles Richard Leykum
George Daniel Macielinski

William Boles McClaran
Terrance Edward Moore
Norman Jay Noordewier
Lois Dawn Oakes
John Robin Oja
Frank Thomas Palopoli
Raoul David Revord
Edward John Ryan
Nancy Carol Sanford
Robert Joseph Schuilen
Dennis Wilson Schaefer
James Edwin Scofield

Robert Lee Sheridan
Luman Clarence Slade
William Francis Slowinski
Harold Emory Swenk
Richard Lloyd Trindle
Robert Chester
Trojanowicz
Jane Elizabeth
VanderVeen
Marilyn Carrie Weeks
William Winkler, Jr.
Edmund A. Wolford, III

Urban Planning

David Mabley Allshouse
James Laurence Blades
*Donald Ray Detwiler
Richard Lee Fosmoen
Jerry L. Hancock
Richard Stanley Johnson
George Richard Justus

Jerry Don Kirchner
Donald D. Lamb
Jack Linsae
John Michael Lohrentz
*David William Lyon
Dennis Joseph Meagher
Jay D. Meyer

Andrew Raymond Miller
Larry Dean Miller
Martin Wayne Overhiser
John Shannin
John William Sparbel
David L. Stein

Thomas Andrew Thomas
Alan Evart Tubbs
Darrell Francis Voitik
Gary Lee Voketz
James Russell Watson
Duane Joseph Wicks

DEGREE OF MASTER OF ARTS

Economics

Glen Allen Boelema
Augusto Cano
Phillip Paul Caruso
Gordon Leonard Claucherty

Milton Esbitt
Calvin Athriel Hoerneman, Jr.
Larry Devere Johnson
Danielle Milenski Keith

Donald John Koch
David Alan Larson
Awad Abdel Magied
Omar Mazzei

James Robert McCabe
Ismail Elmisbah Mekki
James Michael Peters
Gary Lee Price

Geography

Martin Robert Knorr

Harry Thane Loomer, Jr.

Wayne Thomas Strand

Political Science

Alan Arian
Lewis Dee Drain

Leo Francis Kennedy
Franklin Parker Ollivierre

Michael John Strang
William Norman Thompson

Lucius David Wycliffe

Psychology

John Cyril Ackerman
Leslie Hastings Ault
Nicholas Joseph Borrelli
Ernest Bruni

Donald LeRoy Debolt
Harry Knight Dillard, Jr.
Ruth A. Gonzalez
Leonard Handler

Ronald Leon Johnson
Calvin Reginald King, Jr.
Bruce Thomas Leckart
Gerda Tjoe Gwat Liem

Arnold Lawrence Singer
Jean Shepherd Waggoner
Roger Lindsey Williamson
Warren Eric Zimmer

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DEGREE OF MASTER OF ARTS — Continued

Social Science

John Malcolm Little  Mark Bradner McKinley

Sociology and Anthropology

Igolima Tubobelem Dagogo Amachree
George Bogosian
Martin Ernest McGuire

Takako Mori  Richard Johnson Morse  Shivshanker Pre Nair  John Alan Pease
Jon Anthony Reeves  Jack Schwartz  Ernest Leroy Sloan
Lawrence Edmund Sneden, III
Charles Wright Tucker, Jr.
Warren David TenHouten

DEGREE OF MASTER IN LANDSCAPE ARCHITECTURE

Hillar John Falk  Gary Omer Robinette  Martin Richard Van Valkenburg

DEGREE OF MASTER OF SCIENCE

Police Administration and Public Safety

George P. Caronis  Esther Elizabeth Eastman  John P. Klosterman
Norman Leonard Chapple  Eugene Merithew Freeman  Thomas Gerald Nicholson
Frank Cohen

DEGREE OF MASTER OF SOCIAL WORK

Marilyn Downer Adams  William Keith Dailey  Karen J. Kent
Robert William Amidon  Daniel George Dallas  Harold Jay Leep
Jack Eugene Anderson  Charles Lee Fecht  Judith Ann Lyke
Earl Leroy Atkinson, Jr.  Valerie Fitz  Thomas Patrick McDermott
Earl Lee Barber  Robert J. Freimuth  Ronald Ralph Morrell
John Blight  Aaron Abraham Goldstein  Henry Littrup Nielsen
Kenneth Charles Boyd  Agnes Ellene Green  Mary Jean Pieper
Mary H. Conner  Patricia Leone Hindman  Linda Rehm
Elizabeth Phinney Crowell  Carol Sue Jaite  Charles Lewis Rector

DEGREE OF MASTER IN URBAN PLANNING

James E. Farmer  Richard Doughty Johnson  Joseph P. McEwan
Gerald Randolph Gill  Robert Louis Kuehne  Donald Duane Trombly

Thabet Zakaria
SCHOOL
FOR
ADVANCED GRADUATE STUDIES

The candidates will be presented by DEAN MILTON E. MUELDER

DIPLOMA FOR ADVANCED GRADUATE STUDY

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Education</th>
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<tbody>
<tr>
<td>Raymond Oliver Anderson</td>
<td>B.S., M.A., University of Michigan. Major Professor: W. W. Farquhar, Professor.</td>
</tr>
<tr>
<td>Charles Grandison Goulding</td>
<td>B.S., Maryland University; M.A., Michigan State University. Major Professor: F. Parker, Professor.</td>
</tr>
<tr>
<td>Nick Anthony Ianni</td>
<td>B.A., University of Pittsburgh; M.A., University of Michigan. Major Professor: D. J. Leu, Professor.</td>
</tr>
<tr>
<td>Lydia Irene Page</td>
<td>B.S., State Teachers College; M.A., Stanford University. Major Professor: W. A. Mann, Professor.</td>
</tr>
<tr>
<td>Granella Loretta Smith</td>
<td>B.S., Central State Teachers College; M.A., Michigan State University. Major Professor: F. Parker, Professor.</td>
</tr>
<tr>
<td>Leonard Jay Van Hoven</td>
<td>A.B., Hope College; M.A., University of Nebraska. Major Professor: F. J. Vescolani, Professor.</td>
</tr>
<tr>
<td>Donalda MacLean Warner</td>
<td>A.M., University of Michigan; B.S., Western Michigan University. Major Professor: P. G. Haines, Professor.</td>
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CANDIDATES FOR THE DOCTORAL DEGREES

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Education</th>
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<tbody>
<tr>
<td>Robert Charles Anderson, Ph.D.</td>
<td>B.S., M.S., University of Minnesota. Major Professor: H. J. Dillon, Professor.</td>
</tr>
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</table>

Thesis: A Method and Instrument for Predicting the Consequences of Intra-Organizational Action.
Theodore Edmund Anderson, Ph.D.
B.S., University of Michigan; M.S., Michigan State University.
Microbiology and Public Health. Major Professor: R. N. Costilow, Professor.
Thesis: The Primary Site of Inhibition of Yeast Respiration by Sorbic Acid.

Pio Angeline, Ph.D.
B.S., University of Massachusetts; M.S., Michigan State University.
Food Science. Major Professor: I. J. Pflug, Professor.

John Alfred Bach, Ph.D.
B.S., M.S., Michigan State University.
Microbiology and Public Health. Major Professor: H. L. Sadoff, Associate Professor.

Robert Lee Beck, Ph.D.
B.S., M.S., University of Missouri.
Agricultural Economics. Major Professor: G. McBride, Associate Professor.

Paul S. D. Berg, Ph.D.
B.B.A., City College of New York; M.A., Michigan State University.
Psychology. Major Professor: A. I. Rabin, Professor.

W. Victor Bielinski, Ph.D.
B.A., M.A., Michigan State University.
Education. Major Professor: H. J. Dillon, Professor.

Robert Bolt, Ph.D.
A.B., Calvin College; A.M., University of Michigan.
History. Major Professor: M. A. Kuhn, Professor.

Francis C. Byrnes, Ph.D.
B.S., Iowa State College.
General Communication Arts. Major Professor: J. Useem, Professor.

Leonard Peter Campos, Ph.D.
B.A., City College, New York; M.A., Michigan State University.
Psychology. Major Professor: A. I. Rabin, Professor.
Thesis: The Relationship Between Delay of Need Gratification and Parental Deprivation.
Peter Liguori Clancy, Ph.D.  
Education. *Major Professor:* H. J. Dillon, Professor.  

Helen Smith Cloyd, Ph.D.  
B.S., Michigan State Normal College; M.A., Wayne State University.  
Education. *Major Professor:* P. G. Haines, Associate Professor.  

Richard Hugh Danielson, Ph.D.  
A.B., University of Michigan; M.A., Michigan State University.  
Education. *Major Professor:* G. A. Miller, Associate Professor.  
*Thesis:* A Pilot Study on the Relationships Among Ego-Drink, Motivation and Degree of Success in Rehabilitation Activity.

Richard Allen Dempsey, Ph.D.  
B.S., M.A., Eastern Michigan University.  
Education. *Major Professor:* C. A. Blackman, Associate Professor.  
*Thesis:* An Analysis of Teachers' Expressed Judgments of Barriers to Curriculum Change in Relation to the Individual Factors of Individual Readiness to Change.

Robert R. Dewald, Ph.D.  
B.S., Central Michigan University.  
Chemistry. *Major Professor:* J. L. Dye, Associate Professor.  

Calvin Wharton Downs, Ph.D.  
B.A., Harding College; M.A., Michigan State University.  
Speech. *Major Professor:* D. C. Ralph, Associate Professor.  
*Thesis:* A Thematic Analysis of Speeches on Foreign Policy of Senator J. W. Fulbright.

Leroy Wilotha Dunn, Ph.D.  
B.A., Iowa State Teachers College; M.A., Michigan State University.  
Education. *Major Professor:* W. A. Mann, Professor.  

William James Early, Ph.D.  
B.A., University of Toledo; M.A., University of Michigan.  
Education. *Major Professor:* F. J. Vescolani, Associate Professor.  
*Thesis:* An Evaluation and Analysis of the Extern Program in Educational Administration at Michigan State University.
Hilding Waldemar Gadda, Ed.D.  
B.S., Wisconsin State College; M.S., South Dakota State College.  
Education. **Major Professor:** H. M. Byram, Professor.  
**Thesis:** An Evaluation of the Pre-Service Program of Teacher Education in Agriculture at South Dakota State College.

Douglas Magee Gilmore, Ed.D.  
B.S., Michigan State University; M.S., Arizona State College.  
Education. **Major Professor:** C. C. Collier, Associate Professor.  
**Thesis:** A Critical Examination of Selected Instructional Practices.

Kenneth M. Glass, Ed.D.  
B.S., M.E., Wayne State University.  
Education. **Major Professor:** F. G. Parker, Professor.  
**Thesis:** A Comparative Study of Selected Costs That Condition Decisions Leading to Rehabilitation or Abandonment of School Facilities.

Galad Alfred Gough, Ph.D.  
A.B., Pasadena College; M.A., Colorado College.  
Education. **Major Professor:** J. E. Jordan, Associate Professor.  
**Thesis:** An Exploratory Study of Counseling Responsibilities of Nazarene Pastors With Implications for Professional Training.

Philip B. Healey, Ph.D.  
B.A., University of Western Ontario; M.B.A., University of Detroit; M.A., University of Michigan.  
Finance. **Major Professor:** R. W. Johnson, Professor.  
**Thesis:** Knowledge and Use of Consumer Installment Credit by Young Married People of the Lansing, Michigan Area.

Gerald R. Hegarty, Ph.D.  
B.S., Kansas State College; M.S., Kansas State University.  
Food Science. **Major Professor:** L. J. Bratzler, Professor.  
**Thesis:** Solubility and Emulsifying Characteristics of Intracellular Beef Muscle Proteins.

Robert Jennings Heinsohn, Ph.D.  
B.S., Rensselaer Polytechnic Institute; M.S., Massachusetts Institute of Technology.  
Mechanical Engineering. **Major Professor:** J. E. Lay, Professor.  
**Thesis:** Studies of the Flat Flame Under Impressed Electric and Magnetic Fields.

Roger Herbert Hermanson, Ph.D.  
B.A., M.A., Michigan State University.  
Accounting. **Major Professor:** J. D. Edwards, Professor.  
**Thesis:** A Method for Reporting All Assets and the Resulting Accounting and Economic Implications.

Ronald Ames Hill, Ph.D.  
B.S., M.S., Michigan State University.  
Physics. **Major Professor:** T. H. Edwards, Associate Professor.  
**Thesis:** Analysis of the Spectra of Planar Asymmetric Molecules, With Application to Hydrogen Selenide.
Alan Graham Hunter, Ph.D.  
B.S., M.S., University of Rhode Island.  
Dairy. Major Professor: H. D. Hafs, Assistant Professor.  
Thesis: Physical Chemical and Immunochemical Properties of the Proteins in Bovine Semen.

Gordon Allen Johnson, Ph.D.  
B.S., Milwaukee State Teachers College; M.M., Eastman School of Music, University of Rochester.  
Music. Major Professor: W. R. Sur, Professor.  

Vandel Charles Johnson, Ph.D.  
B.A., St. Olaf College; M.A., University of South Dakota.  
Education. Major Professor: W. F. Johnson, Professor.  
Thesis: An Assessment of the Motivation Factor in the Estimation of Academic Achievement of Eleventh-Grade Indian Students and the Factored Dimension of the M-Scales. An Experimental Study.

John Paul Keith, Ph.D.  
B.A., God's Bible College; M.A., Bowling Green State University.  
Education. Major Professor: J. E. Jordan, Associate Professor.  
Thesis: Assessing Academic Achievement With Specific Variables of the Drawing Completion Test in Certain Sub-Saharan Tribal Groups, a Pilot Study.

Daniel R. Killoran, Ph.D.  
B.A., Johns Hopkins University.  
Physics. Major Professor: A. Leitner, Professor.  

David J. Klinke, Ph.D.  
B.S., Michigan State University.  
Chemistry. Major Professor: R. D. Schuetz, Professor.  

Esmail Koushanpour, Ph.D.  
A.B., Columbia University; M.S., Michigan State University.  
Physiology. Major Professor: W. D. Collings, Professor.  
Thesis: Fourier Analysis of the Time Curves of the Basic Cardiac Parameters.

John Joseph Laffey, Ph.D.  
A.B., Harvard University; M.A., Michigan State University.  
Psychology. Major Professor: A. I. Rabin, Professor.  

David Lloyd Lawton, Ph.D.  
B.A., Hiram College; M.A., Western Reserve University.  
English. Major Professor: W. W. Heist, Professor.  
Basantkumar Parsam Lulla, Ph.D.
B.A., University of Bombay; B.Ed., University of Baroda; M.Ed., University of Baroda, India.
Education. Major Professor: W. H. Roe, Professor.

Joseph McCoy, Ph.D.
A.B., East Tennessee State College.
Chemistry. Major Professor: J. B. Kinsinger, Associate Professor.
Thesis: Dilute Solution Properties of a Strictly Alternating Copolymer.

Frances McClellan McDermott, Ed.D.
B.S., Michigan State Normal College; A.M., University of Michigan.
Education. Major Professor: W. F. Johnson, Professor.
Thesis: A Study of Some Selected Factors That Contribute to Success or Failure in Freshman Communication Skills.

Dorothy Jean McGinnis, Ph.D.
B.S., Western Michigan College; M.A., Ohio State University.
Education. Major Professor: B. H. VanRoekel, Professor.

Linda Jean Nelson, Ph.D.
B.S., University of Pennsylvania; M.S., Iowa State College.
Home Management. Major Professor: C. Thorpe, Professor.
Thesis: Daily Activity Patterns of Peasant Homemakers.

Hiroshi Oodaira, Ph.D.
B.S., M.S., Kyoto University, Japan.
Statistics. Major Professor: G. Kallianpur, Professor.

James Evans Parker, Ph.D.
B.S., Michigan State University.
Physics. Major Professor: J. Ballam, Professor.
Thesis: Pion Production in Neutron-Proton Collisions in the Neighborhood of 1.6 VEV/C.

Harlan R. Patterson, Ph.D.
B.S., M.B.A., Miami University, Ohio.

Rollin E. Pepper, Ph.D.
B.S., Earlham College; M.S., Syracuse University.
Microbiology and Public Health. Major Professor: R. N. Costlow, Professor.
Thesis: Glucose Metabolism by Bacillus popilliae.
SCHOOL FOR ADVANCED GRADUATE STUDIES (Continued)

William Ratigan, Ph.D.
B.A., University of Chattanooga; M.A., Michigan State University.
Education. Major Professor: W. F. Johnson, Professor.
Thesis: Conflicts Within Counseling and Guidance in Broad Historical Perspective and in Contemporary Professional Focus.

Bandaru Sivarama Reddy, Ph.D.
B.V.S., Madras University, India; M.S., University of New Hampshire.
Dairy. Major Professor: J. W. Thomas, Professor.
Thesis: Factors Affecting the Formation of Vitamin A From B—Carotene in Vitro Using Duodenum and Other Tissues From Different Animals.

John Russell Rider, Ph.D.
B.A., Indiana Central College; M.M.E., Chicago Musical College.
Speech. Major Professor: K. G. Hance, Professor.

Frank Sherman Scott, Ed.D.
B.S., M.S., Purdue University.
Education. Major Professor: G. L. Brandon, Associate Professor.
Thesis: The Development of a Mechanical Aptitude Test Designed for the Western Region of Nigeria.

William A. Shain, Ph.D.
B.S.F., M.F., University of Georgia.
Forestry. Major Professor: V. J. Rudolph, Associate Professor.
Thesis: Continuous Forest Inventory in North America.

Joseph Lawrence Shea, Ph.D.
B.S., University of Dayton.
Chemistry. Major Professor: R. D. Schuetz, Professor.
Thesis: Products and Rates of Decomposition of Some t-Butyl Peroenoates.

Richard Bland Smith, Ed.D.
B.S., South Dakota State; M.A., Michigan State University.
Education. Major Professor: W. W. Farquhar, Professor.
Thesis: A Comparative Study of the Personality Factors Associated With Two Different Operational Definitions of Discrepant Achievement.

Alfred Jackson Stenner, Ph.D.
B.A., Trinity University; M.A., Michigan State University.
Philosophy. Major Professor: R. S. Rudner, Professor.

Marinus Matthius Swets, Ph.D.
A.B., Calvin College; M.A., Michigan State University.
Education. Major Professor: H. J. Dillon, Professor.
Kenneth W. Terhune, Ph.D. B.M.E., Clarkson College; M.A.E., Chrysler Institute.
Psychology. Major Professor: F. Waisanen, Assistant Professor.

Frederick Lee Tobiason, Ph.D. B.A., Pacific Lutheran.
Chemistry. Major Professor: R. H. Schwendeman, Assistant Professor.

Walter William Turner, Ph.D. B.S., M.S., Michigan State University.
Mathematics. Major Professor: A. Leitner, Professor.

Floie Marie Vane, Ph.D. B.S., Gustavus-Adolphus.
Chemistry. Major Professor: G. J. Karabatsos, Assistant Professor.

Robert Fred Vieth, Ph.D. B.S., University of Wisconsin; M.A., University of California.
Physics. Major Professor: J. A. Cowen, Associate Professor.
Thesis: Paramagnetic Relation of Substitutional Impurities in AlCl₂GH₂O

Kenneth Dean Vos, Ph.D. B.A., Central College, Pella.
Chemistry. Major Professor: J. L. Dye, Associate Professor.

William Charles Waggoner, Ph.D. A.B., Hope College; M.S., Michigan State University.
Physiology. Major Professor: W. D. Collings, Professor.
Thesis: Observations Upon the Microanatomy of the In Vivo, Quick-Frozen and Dried Kidney in Normal and Experimental Conditions.

Glenn A. Walker, Ph.D. B.A., Bellarmine College.
Chemistry. Major Professor: G. L. Kilgour, Assistant Professor.
Thesis: The Oridation of Reduced Nicotinamide Adenine Dinucleotide by Enzymes From Lactobacillus Casei.

James Calvin Waltz, Ph.D. B.A., M.A., Michigan State University.
History. Major Professor: R. E. Sullivan, Professor.
Thesis: Western European Attitudes Toward the Muslims Before the Crusades.
SCHOOL FOR ADVANCED GRADUATE STUDIES (Continued)

Alan Lee Weintraub, Ph.D.
B.S., De Paul University; M.S., University of Chicago.
Geography. Major Professor: D. H. Brunnshweiler, Associate Professor.

Charles H. Wells, II, Ph.D.
A.B., Randolph-Macon College; M.S., Michigan State University.
Physiology. Major Professor: W. D. Collings, Professor.
Thesis: A Comparison of Reno Tissue Sodium and Calcium Concentration Changes Induced by Parathyroid Extract, Calcium Excess or Calcium Deprivation in the Rabbit.

Stuart Rudolph Westerlund, Ed.D.
B.A., Bob Jones University; M.A., Michigan State University.
Education. Major Professor: D. J. Lew, Professor.

Lyle Chester Wilcox, Ph.D.
B.S., Tri-State College; M.S., Michigan State University.
Electrical Engineering. Major Professor: M. B. Reed, Professor.

Jack Sheehan Wood, Ph.D.
B.S., University of Maine; M.S., Michigan State University.
Fisheries and Wildlife. Major Professor: M. D. Pirnie, Professor.

Leon James Wood, Ph.D.
A.B., Th.B., Th.M., Calvin Seminary.
Social Science Divisional. Major Professor: R. T. Anderson, Associate Professor.
Thesis: Priest — Profit Relationship in Israel Socio-Historical Study.
DISTINGUISHED ALUMNI AWARDS

Nominations for the award are submitted by the Alumni Advisory Council and local alumni clubs representing alumni throughout the United States. The awards committee of the Alumni Advisory Council recommends no more than five alumni to the Board of Trustees of the University for final action. The awards are presented each spring at Commencement. The chairman of the awards committee is John H. Spelman, class of 1943.

Recipients of the awards for 1963 are:

FREDERICK CHRISTOPHER BELEN

Class of 1937. Lawyer. Government Official. Currently, Assistant Postmaster General of the United States. After graduation attended George Washington University and received a law degree in 1942. While earning his degree served as secretary to two Michigan congressmen. During World War II he held a key role in the establishment of security responsibilities for the Ports of Embarkation of the Army Transportation Corps. Also established the wartime security system for the Pentagon (War Department and Chief of Staff Headquarters). Left military service in 1946 as a Lieutenant Colonel. After the war he became prominent on Capitol Hill as counsel and chief counsel of the House Post Office and Civil Service Committee. Appointed Assistant Postmaster General, Bureau of Operations, in March 1961. In 1958 he visited the principal cities of Europe to do research for the United States program for mechanical mail handling. Winner of the Post Office Department's first Benjamin Franklin Award in February 1963. Member of the Michigan Bar Association, Federal Bar Association and Supreme Court Bar. Member of the American Society for Public Administration. He has been on the Board of Directors of the Michigan State University Alumni Club of Washington, D.C.

RICHARD WALLACE COOK

Class of 1933. Engineer. Executive. Currently Vice President of American Machine & Foundry Company. After graduation worked for Lyons Construction Company in Muskegon, Michigan. Joined the firm of Consoer, Townsend & Quinlan in 1938, and worked as project and sanitary engineer in Davenport, Iowa, and Chicago, Illinois. Entered military service in 1941 as First Lieutenant in the Quarter Master Corps. In 1944 he became a field operations engineer for the Manhattan District of the Oak Ridge Tennessee operation. In 1946 Mr. Cook resigned from the Army with the rank of Colonel and joined the Atomic Energy Commission at Oak Ridge. With AEC he held the following positions: Manager of Oak Ridge Operations; Director of Production, AEC in Washington, D.C.; Assistant General Manager for Manufacturing, AEC, Washington, D.C.; and in 1954 he became Deputy General Manager, AEC, Washington, D.C. In 1958 he became affiliated with American Machine & Foundry Company as director of administration, and was soon appointed a divisional vice president and deputy group executive of the group. Mr. Cook has held a variety of administrative posts with this company and in August 1962 was named to his present assignment as director of special projects for the newly-formed AMF Advance Products Group, Greenwich, Connecticut. He is also on the Board of Directors of Atomic Industrial Forum, Inc.; Chairman, Contract Practices Committee, AIF; a member of American Society of Civil Engineers and Advisory Committee, Nuclear Science, Manhattan College, New York, New York.

WALTER FRED PATENGE

Class of 1923. Engineer-Executive. For the past twenty years President and General Manager of Wohlert Corporation, Lansing, Michigan, manufacturers of automotive and allied parts. After graduation worked for the Piatt Water Heater Company, Lansing, and the Michigan Screw Company, Detroit. Became Vice President and Sales Manager for the Wohlert Corporation in 1937, and assumed the Presidency in 1942. Additional business affiliations include Vice President, Wellman Press Company, Lansing, Michigan; President, Patard Casting Company, Owosso, Michigan; President, Standard Stamping Company, Nashville, Michigan; President, Wohlert's of Indiana, and Vice President, Wohlert Corporation of Canada. He is currently President of the Michigan State Chamber of Commerce and Past Treasurer of Kiwanis International. He is serving on the Michigan State University Alumni Committee of the University College, and is also a Past President and member of the Development Fund Board of Trustees.
LESLIE WRIGHT SCOTT

Class of 1935. Restaurant Executive. Currently, President of the Fred Harvey Company. Was first employed in 1936 by the Hotel Morrison, Chicago. Served in the U.S. Navy from 1942-45, attaining rank of Lieutenant (s.g.). Returned to Michigan State University in 1946 and became Manager of the Union Building. In 1951 he was appointed Director of the School of Hotel, Restaurant and General Institutional Management. Later he was named Director of Continuing Education for the University. During this period he was faculty representative to the Western Conference. Left Michigan State in 1956 to become Vice President and Director of Hotel and Restaurant Operations for the Western Division of the Fred Harvey Company. In 1959 he was elevated to the Presidency. Member of the first Alumni Advisory Council at Michigan State University, 1946. Presently Chairman of the Board of Trustees, Michigan State University Development Fund.
HONORARY DEGREES

SAMUEL MILLER BROWNELL

Your distinguished career as a teacher, author and educational administrator has earned you a reputation as one of the outstanding educators of our time. Because of your intellectual integrity, wisdom and dedication to the best traditions of American education you have served with uncommon success as a university professor, college president and superintendent of one of the country's largest public school systems. Both as a writer and speaker you have given abundant evidence of your keen insights into many of the pressing problems of education and their solutions. Because of the valuable contributions which you have made to the advancement of educational and cultural life in Michigan and the nation, Michigan State University is pleased to grant you the degree of Doctor of Laws.

EDWARD N. COLE

Your career as an engineer, business executive and civic leader has been marked by eminent achievement. Because of your vision and knowledge you have made a noteworthy contribution to industrial progress. During your long career with the General Motors Corporation, you have acquired an outstanding reputation as an engineer and business administrator. In addition to your active career with one of the country's largest industrial corporations, you have devoted great energy and enthusiasm to important civic projects in the Detroit area. You have also supported with both words and deeds the cause of higher education in Michigan and the nation. In recognition of your fine contributions to the economic and civic welfare of your fellow citizens and to the advancement of American industry, Michigan State University is pleased to grant you the degree of Doctor of Engineering.

SEBASTIAN S. KRESGE

Your long and distinguished career as an executive and philanthropist is one of the most memorable in the annals of American business. From the time you began working as a merchant's clerk some seventy years ago until you became chief executive officer of one of the nation's largest and best known business enterprises, you displayed unusual intelligence, imagination and energy. Your rise to eminence has been a living example of the achievements which are possible in our free American environment for men of vision, courage and faith. You have unselfishly shared the rewards of your success with your fellow men. The Kresge Art Center on this campus is one of the most appreciated and impressive symbols of your generous concern with the advancement of education and human service. Because of your devotion to the highest ideals of the free enterprise system, your outstanding leadership in the field of business and your many contributions to the welfare of your fellow Americans, Michigan State University is proud to grant you the degree of Doctor of Laws.

ALAN T. WATERMAN

Your achievements as a scientist and educator have been extraordinary. During your years as a research scholar and professor of physics at Yale University, you demonstrated the enthusiasm, intelligence and steadfast purpose which have been the mark of your career. In your capacity as science advisor to the Office of Naval Research, to the Office of Defense Mobilization and other important agencies, you exercised admirable leadership and wise judgment. The esteem in which you are held by your fellow scientists is evident in the responsible offices they have assigned to you in professional organizations, particularly in your important position as Director of the National Science Foundation. Because of your outstanding contributions to electrical theory, your devotion to scientific education and to man's quest for scientific truth, Michigan State University is proud to grant you the degree of Doctor of Laws.
CLYDE E. WEED

Your record of achievement as an industrialist, mining engineer and administrator has given you an international reputation. As a specialist in the mining industry you have made outstanding contributions to technological progress and operational efficiency. Your industrial and administrative leadership as president of the Anaconda Copper Mining Company, the Andes Copper Mining Company and other major organizations has brought you many commendations, including the Order of Merit bestowed by the Government of Chile. Because of your unusual achievements this University has already honored you with its Centennial Award and its Alumni Distinquished Service Award. Today Michigan State University is proud to recognize your continued success in the advancement of man's scientific knowledge by granting you the degree of Doctor of Laws.

FREDERICK RUSSELL KAPPEL

Your career over the past four decades as an engineer, industrialist and business executive has been unusually distinguished. Beginning as a worker for the Northwestern Bell Telephone Company, you have advanced through positions of increasing responsibility to the presidency of the American Telephone and Telegraph Company. Your contributions to the solution of technological problems and to operational procedures have made a notable impact in the field of communications. Apart from your personal success in these endeavors, you have given freely of your time and energy to important cultural and civic projects. Because of your strong sense of social responsibility and the knowledge and fine qualities of leadership which you have displayed in your exemplary career, Michigan State University is proud to grant you the degree of Doctor of Laws.
The following students have completed their ROTC Training at Michigan State University and have received their commissions as reserve officers of the United States Air Force or as officers of the United States Army in the branches indicated.

**AIR SCIENCE**

James H. Baldwin, Jr.  
Douglas H. Booth  
William L. Charon  
Robert F. Deuel  
Daniel E. Hasley, Jr.  
Gilbert M. Johnson  
Robert K. Johnson, Jr.  
Kenneth R. Knight  
Jack Linsea  
Jack M. Newton  
William Onopa  
Michael E. Perino  
Richard A. Riegel  
Stephen J. Robinson  
George E. Schumaker  
Jerry K. Shoemaker  
Donald W. Stephen  
Richard D. Stolk

**DISTINGUISHED GRADUATES**

James A. Saur

**MILITARY SCIENCE**

**ADJUTANT GENERAL CORPS**

Roger Hiram Brown  
Roger Joel Liss

**ARMOR**

Robert Brooks Benton  
Peter Richard Hewett  
William Tyler Hicok  
Carl John Schwind

**ARTILLERY**

Kerry Bruce McKinnis Cushing  
Ronald Seiichi Hayashi  
Lloyd Barry Jones  
Michael Dennis Maken  
Raymond Stewart Smith  
John Roger Mehaffy

**ARMY INTELLIGENCE AND SECURITY (INTELLIGENCE)**

Carl Lynn Wood

**CORPS OF ENGINEERS**

Charles Bernard Neubecker  
James Albert Patterson

**FINANCE**

Donald Raymond Sosnoski

**INFANTRY**

Neal Alvin Kreitner  
Gerald William Ohngren  
Norman Elmer Sewing  
Robert Hammond Tinker

**MEDICAL SERVICE CORPS**

Christopher Todd Thompson
MILITARY POLICE CORPS
Robert Joseph Schulien

ORDNANCE
Karl August Heinrich Bohnhoff, Jr. Ronald Eugene Damman James Wilbur Held

QUARTERMASTER CORPS
Joel Wise

SIGNAL CORPS
Daniel Richard Krinsky Michael Barrie Smith

TRANSPORTATION
Bruce Wilbur Cobb David William Eakin

DISTINGUISHED GRADUATES
Robert Charles Andringa, AGC John Charles Laing, Arty Daniel Cameron
Arnold Earl Cheal, Inf Robertson III, QMC

Charles Gary Sanborn, AIS (I) David Homer Taylor, AGC
Thomas Herbert Siplon, QMC Harold Elmer Warvari, Armor

Stanley Dean VanSingle

David Homer Thurow

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VISITORS ARE WELCOME

ART EXHIBITIONS

Visitors are cordially invited to visit the annual exhibition of art work by M.S.U. students in the Gallery of Kresge Art Center on Auditorium Road. Classrooms and studios in the art center will also be open for inspection. Visiting hours on Commencement day are 10 A.M. to 5 P.M. There is no charge.

UNIVERSITY MUSEUM

The Museum, located next to Beaumont Tower is open to visitors on weekdays from 8:00 to 5:00 P.M. and on Saturday and Sunday from 1:00 to 5:00 P.M. On display are exhibits of animals, plants, fossil life, minerals, historical items of the farm and home, fabrics and ornaments of primitive man, and examples of fine workmanship in arts and crafts. Attention of the public is directed especially to the exhibits of Michigan fishes, birds, deer, beaver, bear and other animals in natural habitat groups, the Richey collection of ceramics bearing a corn motif, breeds of poultry, the Chamberlain collection of antique watches, porcelain figurines and the Lee collection of Chinese embroidered textiles. Materials preserved by the Museum for both display and study are obtained largely through the generosity of alumni and friends.

Visitors are cordially welcomed. A member of the staff is always on duty to answer questions or to direct you to exhibits of special interest.

THE UNIVERSITY FARMS

The University Farms are located south of the main campus. By driving south on Farm Lane, beyond Mt. Hope Road, buildings and experimental plots for livestock and crops research work can be seen.

WKAR-AM, WKAR-FM, AND WMSB-TV

WKAR-AM and WKAR-FM, the University Radio Stations, with studios above the main entrance to the Auditorium, and the WMSB(TV) Studios, 600 Kalamazoo St., will be open today to visitors after 10:00 A.M.

ALUMNI MEMORIAL CHAPEL

A memorial to all former students of Michigan State University who died while serving their country, and at the same time a center of religious significance for persons of every world creed – this is the small brick chapel which contributions from Michigan State Alumni built in 1952.

Any individual or group, of any faith, associated with the University, may reserve the chapel for religious services, weddings, or for other services which may appropriately be held in such a shrine.

The building is located on Auditorium Road and will be open all day to visitors.

BEAL-GARFIELD BOTANIC GARDENS

Plant collections in the Beal-Garfield Botanic Garden number approximately five thousand species and varieties arranged in economic, systematic and ecological sections. The garden is open to visitors any time.

HORTICULTURAL GARDENS

The Horticultural Gardens will be open all day to visitors. The Horticultural Greenhouses, south and east of the Horticulture Building and the Plant Science Greenhouses on South Farm Lane will be open from 10 a.m. to 5 p.m.