Dear Iowa State University Graduates and Guests:

Welcome to Iowa State University’s Fall 2009 Commencement!

We congratulate all of the graduates and thank everyone who played a role in their successful journey through Iowa State. We have very much enjoyed your being a part of our university and community, and we wish you well as you embark on this next part of your life. We look forward to continuing our association with you as alumni of Iowa State, and we hope you will come back to visit the university often.

Iowa State University is now in its 152nd year as one of the nation’s leading land-grant universities. We are very proud of the role this university has played in preparing the future leaders of our state, nation and world, and in meeting the needs of our society through excellence in education, research and outreach. As you graduate today, you are now a part of this great tradition and we look forward to the many contributions you will make.

I hope you enjoy today’s commencement ceremony, and that you will continue to be connected with Iowa State University.

Sincerely,

Gregory L. Geoffroy
President of the University
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The Bells of Iowa State ................................................................................................................... Back of Program
The Iowa State University mace symbolizes the authority of the university president. The lead faculty marshal carries it at the head of the academic procession and, by placing it on its stand, signals the beginning of the commencement ceremony.

In medieval times, the mace was a studded, clublike weapon, made of iron. It was capable of breaking armor, and was associated with the protection of kings in France and England.

In the 13th century, it was used for civil purposes and processions. Eventually it became a symbol for academic institutions, an emblem of order and authority in the pageantry.

Created in bronze, silver and tiger maple, the Iowa State University mace incorporates important campus icons such as the campanile located on central campus and the Fountain of Four Seasons, located on the north side of the Memorial Union and features likenesses of four Native American women. The sculptures were created in 1941 by Christian Petersen, sculptor-in-residence from 1934-1955.

The mace's bronze headpiece is an interpretation of the campanile. It includes a silver presidential seal and reflects in a disc representative of the Fountain of the Four Seasons. The words “Iowa State University – Science With Practice” are inscribed on the edge of the disc. Under the disc is a shortened version or reflection of the campanile headpiece.

The tiger maple staff bears 14 bronze plaques inscribed with the names of all previous Iowa State presidents, their years of service, and a laurel leaf symbolizing the attainment of graduation.

At the staff's base is an unfolding bronze leaf symbolizing the beginning of a new era for graduating students. The overall height of the University mace is 60 inches, and it weighs 14 pounds.

Sculptor Jeanne L. Stevens-Sollman of Bellefonte, Pennsylvania designed and crafted the Iowa State University mace.

Private funds from the ISU Alumni Association’s Circle of Former Presidents, Chairs, and Executive Directors, the Stanton Carillon Foundation, and the University Museums made the design and purchase of the Iowa State University mace possible.

The presidential chain of office symbolizes the rich history and traditions of Iowa State University and is worn by the president at all commencement ceremonies.

It was first worn by President Gregory Geoffroy during the Spring 2008 commencement ceremonies to mark the end of Iowa State University's year-long sesquicentennial celebration.

Created by sculptor Jeanne Stevens-Sollman—the same artist who created Iowa State’s mace—the presidential chain of office complements the mace. The two pieces were commissioned by University Museums and the ISU Alumni Association and are part of University Museums’ Art on Campus collection.

The front of the presidential chain of office features an image of the campanile, and Beardshear Hall’s east portico (the campus home of the president) is on the back. The shoulder epaulets are the columns of Beardshear and contain the words Leadership and Service. The campanile links in the presidential chain of office contain the words Engagement, Learning, Discovery and Access. The reverse sides of the bronze sections have low bas reliefs of corn. Most pieces in the necklace are bronze. The seal in the center of the campanile and the links in the necklace are sterling silver.

Both the presidential chain of office and the mace are housed in the alumni center and are used at each commencement ceremony.
In May 2008, as part of its sesquicentennial celebration, Iowa State University debuted custom-designed doctorate regalia.

The special commencement doctorate gowns were created with emblems and colors to reflect Iowa State’s tradition and to complement Iowa State’s hood. The fabric is cardinal red gabardine with black velvet panels and chevrons edged with gold cording. The Campanile, a beloved symbol and University tradition, adorns each of the two front velvet panels. An eight-sided black velvet tam with a gold silk tassel completes the official regalia.

The ceremony as well as the academic costume at commencement symbolize the record of academic achievement of the various individuals taking part in commencement exercises. The use of academic costume reaches back to medieval times and the beginnings of the famed old universities of Europe and England. Gowns (long, full robes) and cloaks with hoods were common garb. The unheated buildings frequented by medieval scholars certainly were an important factor in the choice of clothing.

A confusing array of caps, gowns, and hoods emerged from the centuries in Great Britain and from early years of higher education in the United States. American institutions recognized the need for a standard code and the great majority of academic costumes now worn in the United States are in accordance with the general provisions of the Intercollegiate Code of 1895. This code was slightly revised in 1932 and again in 1959. Under this code, the bachelor's gown has pointed sleeves; the master's gown has oblong sleeves with an arc at the bottom; and the doctor's gown has bell-shaped sleeves.

The Code dictates that bachelor's and master's gowns are untrimmed. However, the doctor's gown is faced down the front with velvet and has three bars of velvet across the sleeves. The facing and bars may be black or may be a color pertaining to the discipline. The color of the commencement gown varies in other countries. In America, black is typically the color of choice for bachelor's and master's degrees.

The square shape of the scholar's cap or mortarboard is thought to denote the stability of scholars and their books as suggested in the old poem, “The Ballad of the Cap,” first published in 1564. Candidates for advanced degrees wear black tassels. The following is a list of tassel colors for baccalaureate degree candidates:

- Agriculture and Life Sciences – Maize
- Business – Drab
- Design – Brown
- Engineering – Orange
- Human Sciences – Maroon
- Liberal Arts and Sciences
  - Bachelor of Arts – White
  - Bachelor of Liberal Studies – White
  - Bachelor of Music – Pink
  - Bachelor of Science – Golden Yellow
- Veterinary Medicine – Gray

The hood gives color to the academic costume while its length indicates the wearer's academic degree. At Iowa State, hoods are worn by doctorate degree recipients. Exceptions are made for honorary degree recipients and other officials of the ceremony. In general, hoods are made of a wide panel of black cloth, matching the gown and are lined with satin in the official academic colors of the institution awarding the degree.

Iowa State University's colors are cardinal and gold, therefore the top half of the lining is gold and the lower part is cardinal. The colors used in the edging of hoods and tassels are associated with the discipline. For example, dark blue represents Philosophy and all hoods used in conferring the Doctor of Philosophy degree at Iowa State University are of dark blue edging.
Hooding Ceremony, Doctor of Philosophy

The Doctor of Philosophy is the university's highest academic degree, awarded only to those who have successfully completed an intensive and demanding course of study whose primary focus is on learning to conduct original research.

The final stage of the program is the preparation and defense of a dissertation that describes the outcome of a major research project. To prepare for that project, the student must have gained expertise and skills in a particular discipline and must have thoroughly explored its existing knowledge base.

Those who receive doctorates have demonstrated that they are truly experts in their fields whose research has already contributed significantly to human knowledge. The hooding ceremony symbolizes their admission to the exclusive ranks of those who have earned the respect associated with the title “Doctor of Philosophy.”

During the hooding ceremony, the degree recipients are escorted and hooded by their major professors who have worked with them throughout their study for the doctoral degree. The hoods will connect the graduate with a family of scholars throughout history and from all parts of the world.

Special Recognition, Advanced Degrees

Candidates for graduation for the Master’s or Ph.D. may be recognized with the Teaching Excellence Award or the Research Excellence Award.

The Teaching Excellence Award recognizes those who provided outstanding contributions in teaching undergraduate students while working toward a graduate degree.

The Research Excellence Award recognizes those who with outstanding research accomplishments in a graduate program.

Honorees for both awards wear cardinal and gold honor cords and are noted in this program as follows:

§ Research Excellence Award
†† Teaching Excellence Award

Special Recognition, Undergraduate Degrees

Candidates for undergraduate degrees may be recognized for graduating “With Distinction” or for graduating in the Honors Program. Levels of special academic achievement are indicated in the commencement program by Latin phrases, also known as Latin honors. This system is recognized internationally, however, the requirements vary among institutions. In the United States, Latin honors are most often awarded to those earning undergraduate degrees and each academic institution sets its own standards and requirements for each honor.

At Iowa State University, candidates for graduation with distinction must have completed 60 semester credits of coursework at ISU at the time they graduate, including a minimum of 50 graded credits. Those graduating summa cum laude (with highest distinction) have earned a grade-point average of 3.90 or higher; magna cum laude (with great distinction) have a grade-point average of 3.70 to 3.89; or cum laude (with distinction) have a grade-point average 3.50 to 3.69. Grade-point averages are based on a 4.0 scale. In addition to the notation in the commencement program, this recognition appears on the official transcript and diploma.

The University Honors Program is an individually planned program of study designed to provide greater depth and breadth of scholarship than the regular curriculum. Those graduating from the University Honors Program have a grade point average of at least 3.35 and have designed and completed an individualized program of study, including an independent Honors Research Project.

Students graduating with special recognition will wear cords and be noted in this program as follows:

* * * Summa Cum Laude - with highest distinction (cardinal and gold cords)
* * Magna Cum Laude - with great distinction (gold cords)
* Cum Laude - with distinction (cardinal cords)
† Honors Program (white cords)
ACADEMIC TITLES

The following provides a brief description for the academic titles that appear in this program followed by a list of symbols for each title. Where appropriate, a symbol will be displayed behind the person’s name.

Distinguished Professor denotes those faculty members who have been recognized for having attained outstanding national and international reputations within their professional disciplines.

University Professor denotes those faculty members who have been recognized for having made outstanding contributions to the quality of education at Iowa State University.

An endowed chair or professorship provides special recognition to the faculty member to whom the title is awarded. It is held for a specific term, and during that time, endowment earnings are used by the university to supplement departmental support of the faculty member’s scholarship and responsibilities in teaching, research, outreach, and service. These chairholders specialize in areas of study identified by the donors who created the endowments.

‡ Distinguished Professor
‡‡ University Professor
◇ Endowed Chair
◇◇ Endowed Professorship

IOWA STATE UNIVERSITY TRADITIONS

Information Provided by the Iowa State University Alumni Association

The first swans on Lake LaVerne, Lancelot and Elaine, were a gift from the 1935 VEISHEA Central Committee. From that day on, there has been a pair of swans on Lake LaVerne.

When Iowa State's young football team beat mighty Northwestern University 36 to 0 in 1895, and article in the Chicago Tribune said, “Northwestern might as well have tried to play football with an Iowa cyclone as with the Iowa team it met yesterday.” Thus, the “Cyclones” were born. Cy the Cardinal became Iowa State’s mascot in 1954.

VEISHEA, an all-university spring open house first organized in 1922, is among the nation’s largest university student-managed festivals. The festival got its name from the first letters of Iowa State’s first colleges: Veterinary Medicine, Engineering, Industrial Science, Home Economics, and Agriculture. Two of VEISHEA’s long-standing traditions are individual cherry pies and the musical production “Stars Over VEISHEA.”

In 2003, Iowa State revived a 60-year-old tradition: the Official ISU Ring. Students and alumni worked with the ISU Alumni Association and University Book Store to design a ring that symbolically captures the uniqueness of Iowa State. Rings may only be worn by alumni or by students who have achieved junior or senior status. Rings are officially presented at an annual ring ceremony.

It is said if you step on the bronze zodiac relief on the floor of the Memorial Union's Gold Star Hall, you will flunk your next test. Fortunately the bad luck can be averted by throwing a coin into the Fountain of Four Seasons.

The tradition of “campaniling” states that a student officially becomes an Iowa Stater when he or she is kissed under the university’s campanile at the stroke of midnight.
**Graduate College Program**

*8:00 p.m., Friday, December 18, 2009, C.Y. Stephens Auditorium*

**President Gregory L. Geoffroy, B.S., Ph.D., Presiding**

**Processional**

*Pomp and Circumstance* ................................................................. Edward Elgar

*The Star-Spangled Banner* .......................................................... Francis Scott Key

  arr. Michael Golemo
  Susan Adams, Vocalist

**Introduction of Speaker**

President Geoffroy

**Commencement Address**

Joseph G. Sebranek

Distinguished Professor of Animal Science

**Interlude**

*A Western Fanfare* ............................................................... Eric Ewazem

**Recognition of Students Receiving Research Excellence Awards**

and Teaching Excellence Awards

Provost Hoffman

**Conferring of the Degree Doctor of Philosophy**

Candidates from the Graduate College presented by David K. Holger,

Associate Provost for Academic Programs and Dean of the Graduate College

President Geoffroy

**Conferring of the Master's Degree**

Candidates from the Graduate College presented by David K. Holger,

Associate Provost for Academic Programs and Dean of the Graduate College

President Geoffroy

**The Class of 2009 and the Alumni Association**

Jeffery W. Johnson

President

Iowa State University Alumni Association

**Remarks**

President Geoffroy

**The Bells of Iowa State** .......................................................... James C. Wilson

Refer to the back cover for the lyrics and history of *The Bells of Iowa State*  
arr. Michael Golemo

Susan Adams, Vocalist

**Recessional**

*La Mourisque* ................................................................. Tylman Susato
## Platform Officials

- Gregory L. Geoffroy, President of the University
- Joseph G. Sebranek, Distinguished Professor of Animal Science and Speaker
- Elizabeth Hoffman, Executive Vice President and Provost
- David K. Holger, Associate Provost for Academic Programs
- Thomas L. Hill, Vice President for Student Affairs
- Dione D. Somerville, Dean of Students
- Jeffery W. Johnson, President of the Alumni Association
- Kathleen M. Jones, Assistant Vice President for Enrollment and Registrar of the University
- Labh S. Hira, Dean of the College of Business
- Pamela J. White, Dean of the College of Human Sciences
- Luis Rico-Gutierrez, Dean of the College of Design
- Jonathan A. Wickert, Dean of the College of Engineering
- Joe P. Colletti, Associate Dean of the College of Agriculture and Life Sciences
- David J. Oliver, Associate Dean of the College of Liberal Arts and Sciences
- Lisa K. Nolan, Associate Dean for Research of the College of Veterinary Medicine
- Olivia M. Madison, Dean of the Library

## Faculty Representatives and Presenting Professors

- Mark R. Ackermann, Veterinary Pathology
- Rajeev Arora, Horticulture
- Terry L. Besser, Sociology
- Stuart J. Birrell, Agricultural and Biosystems Engineering
- Diane F. Birt, Food Science and Human Nutrition ‡
- Robert H. Bosselman, Apparel, Educational Studies and Hospitality Management
- Mary Jane Brotherson, Human Development and Family Studies
- Carl K. Chang, Computer Science
- Ana-Paula Correia, Curriculum and Instruction
- Sedahalia J. Crase, Human Development and Family Studies ‡∥
- Diane M. Debinski, Ecology, Evolution and Organismal Biology
- Tim R. Derrick, Kinesiology
- James S. Dickson, Animal Science
- Michael D. Duffy, Economics
- Nancy J. Evans, Educational Leadership and Policy Studies
- Walter R. Fehr, Agronomy ‡
- Cornelia B. Flora, Sociology ‡
- William A. Gallus Jr., Geological and Atmospheric Sciences
- William R. Graves, Horticulture
- Matthew J. Helmers, Agricultural and Biosystems Engineering
- Stephen D. Holland, Aerospace Engineering
- Vasant G. Honavar, Computer Science
- Mei Hong, Chemistry
- Harry T. Horner, Genetics, Development and Cell Biology ‡∥
- Stephanie Jung, Food Science and Human Nutrition
- Richard C. Larock, Chemistry ‡∥∥
- Zhiqun Lin, Materials Science and Engineering

‡Distinguished Professor  ‡‡University Professor  ‡‡‡Endowed Professorship
Faculty Marshals

Larry H. Ebbers, University Professor of Educational Leadership and Policy Studies, College of Human Sciences (Chief Marshal)
Daniel C. Robinson, University Professor of Educational Leadership and Policy Studies, College of Human Sciences (Chief Marshal)
Frederick H. Dark, Associate Professor of Finance, College of Business
Richard E. Horton, Emeritus Professor of Electrical and Computer Engineering, College of Engineering

Kenneth C. Kruempel, Emeritus Associate Professor of Electrical and Computer Engineering, College of Engineering
Jon J. Tollefson, Professor of Entomology, College of Agriculture and Life Sciences
Robert S. Wallace, Associate Professor of Ecology, Evolution and Organismal Biology, College of Liberal Arts and Sciences

Announcer and Reader of Names

Hollis Monroe, Producer, WOI Radio

Musicians

Conductor
Michael Golemo, Director of Bands

Vocalist
Susan Adams

French Horn
Sarah Baldus *
Kristy Carter
Chloe Dedic
Deanna Fritz
Laura Larabee
Michael Lee
Lucy Smart
Christopher Truckenmiller *

Euphonium
Chad Nelson

Percussion
Evan Davis
Mathew Hoskins

Trombone
Allen Chace
Burton Hable *
Jeffrey Schmitt
Nolan Vallier
Justin Wang
Seth Zimmermann

Tuba
John Carmicheal
Aaron Schuck

Trumpet
Deborah Bierschenk
Matthew Gaunitz
Benjamin Kane
Bernard Moore
Kevin Muehlenthaler
Joel Rindfleisch
Justin Smiley-Oyen
Conner Tipping
Chad Zimmermann *

* Graduating Student
Graduate Commencement Speaker

Joseph G. Sebranek

Joseph Sebranek is University Professor, Charles F. Curtiss Distinguished Professor in Agriculture and Life Sciences, and professor of animal science, and food science and human nutrition at Iowa State University.

He received the B.S. degree in animal science from the University of Wisconsin-Platteville in 1970 and the M.S. in meat and animal science in 1971 and Ph.D. in meat and animal science, and food science from U.W.-Madison in 1974. He spent one year as a National Institutes of Health (NIH) post-doctoral fellow at U.W.-Madison before joining the Iowa State faculty in 1975.

At Iowa State, Dr. Sebranek has been responsible for teaching and research in meat science with emphasis on meat processing and food safety. Among his many recognitions are: the Meat Processing Award in 1986, the Distinguished Teaching Award in 1995 and the Distinguished Research Award in 2005 from the American Meat Science Association (AMSA); the Meats Research Award from the American Society of Animal Science (ASAS) in 2005; and Margaret Ellen White Graduate Faculty Award from Iowa State in 1990 “in recognition of excellence as a mentor of graduate students”. He has served as major professor for 20 Ph.D. students and 44 M.S. students, and since 1994, he has served as the Department of Animal Science's director of graduate education, with responsibilities for review of graduate student applications and admissions, graduate awards and scholarships, and departmental graduate student policies.

Dr. Sebranek has also been active in professional organizations, serving as chair of the Institute of Food Technologists (IFT) Muscle Foods Division and of the Iowa Section of IFT, and as president of the American Meat Science Association. His contributions have been recognized by these organizations with designation as a Fellow by both IFT and ASAS, and with the Signal Service Award by AMSA.

In 1997, Dr. Sebranek was named a University Professor by Iowa State University, a lifetime title that “denotes...outstanding contributions to the quality of education.” In 2008, he was named Charles F. Curtiss Distinguished Professor in Agriculture and Life Sciences, also a lifetime title awarded for “exemplary performance in research.”
CANDIDATES FOR DEGREES FROM THE GRADUATE COLLEGE

DOCTOR OF PHILOSOPHY

§ Sriram R. Aaleti  
Hyderabad, India
B.Tech., Indian Inst of Technology – Madras; M.S., Iowa State University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Structural Engineering)
Dissertation: Behavior of rectangular concrete walls subjected to simulated seismic loading

Majd Abdulla  
Damascus, Syria
B.Agron., Damascus University; Dipl., Planning Institute; M.S., Iowa State University
Department: Economics
Major: Sustainable Agriculture
Dissertation: The impact of ownership on Iowa land owners’ decisions to adopt conservation practices

§ Osameh Mahmoud Al-Kofahi  
Ames
B.Eng., Jordan University
Department: Electrical and Computer Engineering
Major: Computer Engineering
Dissertation: Network coding-based survivability techniques for multi-hop wireless networks

Carlos Atico Ariza  
Houston, Tex.
B.S., Texas A&M University
Department: Chemical and Biological Engineering
Major: Chemical Engineering
Dissertation: Topography, extracellular matrix proteins, secreted molecules and endogenous electric fields: Cues that influence the differentiation of neural progenitor cells

†† Heather Leigh Babka  
Omaha, Neb.
B.S., University of Nebraska at Lincoln; M.S., Ibid.
Department: Genetics, Development and Cell Biology
Major: Genetics
Dissertation: Acetyl-CoA in plant biology

Vivian Gail Baglien  
Kent, Wash.
B.A., University of Washington; M.Ed., Ibid.
Department: Apparel, Educational Studies and Hospitality Management
Major: Family and Consumer Sciences Education

Timothy J. Bancroft  
Plymouth, Minn.
B.A., Augsburg College; M.S., Iowa State University
Major: Statistics
Dissertation: Estimating the number of true null hypotheses and the false discovery rate from multiple discrete non-uniform permutation p-values

Courtney Lee Behrens  
Ankeny
B.S., Iowa State University; M.S., Ibid.
Major: Human Development and Family Studies
Dissertation: Evaluating the effectiveness of Moral Reconation Therapy® with the juvenile offender population

Nickolee Zollinger Boyer  
River Heights, Utah
B.S., Utah State University; B.S., Ibid.; M.S., Ibid.
Major: Horticulture
Dissertation: Horticultural potential and population genetics of Nyssa aquatica L. (water tupelo)

Tamer Mohamed Breakah  
Cairo, Egypt
B.S., American University in Cairo; M.S., Ibid.
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Civil Engineering Materials)
Dissertation: Stochastic finite element analysis of moisture damage in hot mix asphalt

§  Research Excellence Award
†† Teaching Excellence Award
†† Steven Michael Brokman Jr.  
Council Bluffs  
B.S., Iowa State University  
Department: Chemistry  
Major: Organic Chemistry  
Dissertation: Synthetic standards for mass spectrometry-based carbohydrate sequencing and the automated solution-phase syntheses of beta-glucans

Wei Bu  
Gao You, China  
B.Sc., Nanjing University;  
M.Sc., Ibid.  
Department: Physics and Astronomy  
Major: Condensed Matter Physics  
Dissertation: Ion distributions at charged aqueous surfaces: Synchrotron X-ray scattering studies

Myunghwan Byun  
Gwangju, South Korea  
B.E., Hankuk Aviation University;  
M.E., Ibid.  
Major: Materials Science and Engineering  
Dissertation: Controlled evaporative self-assembly of confined microfluids: A route to complex ordered structures

§ Sarah Diane Cady  
Sioux Falls, S. Dak.  
B.S., South Dakota State University  
Department: Chemistry  
Major: Physical Chemistry  
Dissertation: Investigation of the structure and dynamics of the M2 transmembrane peptide of the influenza A virus by solid-state nuclear magnetic resonance

†† Gulden Camci Ünal  
Tekirdag, Turkey  
B.Sc., Middle East Technical University;  
M.Sc., Ibid.  
Major: Chemistry  
Dissertation: Thermodynamics of metal interactions with chitin-related biopolymers by isothermal titration calorimetry and production of 2-keto-3-deoxy-D-manno-octulosonic acid from D-glucose in vivo

Cornelia A. Caragea  
Bucharest, Romania  
Licen., Bucharest University  
Major: Computer Science  
Dissertation: Abstraction-based probabilistic models for sequence classification

Michael D. Carruthers  
Knoxville  
B.S., Iowa State University  
Department: Veterinary Microbiology and Preventive Medicine  
Major: Microbiology  
Dissertation: Transcriptional analysis of Escherichia coli O157:H7 during in vivo mimicking conditions

Patrick S. Chapin  
Willmar, Minn.  
B.S., United States Air Force Academy;  
M.S., Air Force Institute of Technology  
Major: Statistics  
Dissertation: Analysis of experiments to validate computer models with binary output

†† Erin Noelle Chapman  
Pleasantville  
B.A., University of Northern Iowa;  
M.S., Iowa State University  
Major: Human Development and Family Studies  
Dissertation: From Object to Subject: Young women’s experience of sexuality education within sex-negative taboos

Po-Wen Chung  
Kaohsiung City, Taiwan  
B.Sc., National Tsinghua University;  
M.S., Ibid.  
Major: Chemistry  
Dissertation: Synthesis, characterization, and application of surface-functionalized ordered mesoporous nanoparticles

†† Adam James Clark  
Johnston  
B.S., Iowa State University;  
M.S., Ibid.  
Department: Geological and Atmospheric Sciences  
Major: Meteorology  
Dissertation: Predictability associated with convection-allowing and convection-parameterizing forecasts

§ Lily Ko-Li Compton  
Perry  
B.Ed., University College of Chichester;  
M.A., Ibid.  
Department: Curriculum and Instruction  
Major: Education (Curriculum and Instructional Technology)  
Dissertation: Preparing pre-service teachers for online teaching

Weitao Dai  
Huangshan, China  
B.S., University of Science and Technology of China;  
M.E., Shanghai Institute of Optics and Fine Mechanics  
Department: Physics and Astronomy  
Major: Condensed Matter Physics  
Dissertation: Surface modes at metallic and photonic crystal interfaces

†† David Samuel Doty  
Omaha, Neb.  
B.S., Iowa State University;  
M.S., Ibid.  
Major: Computer Science  
Dissertation: Applications of the theory of computation to nanoscale self-assembly
§ Lex E. Flagel  
Fargo, N. Dak.
B.S., University of Minnesota - Twin Cities
Department: Ecology, Evolution and Organismal Biology
Major: Genetics
Dissertation: Gene expression evolution following hybridization and genome duplication in cotton (genus *Gossypium*)

Michelle Nichole Garland  
Des Moines
B.A., University of Northern Iowa; M.S., Drake University
Department: Curriculum and Instruction
Major: Education (Curriculum and Instructional Technology)
Dissertation: Christian privilege: Do Jewish students feel marginalized in public schools?

†† Mary Sue Mckee Green  
Hawarden
B.S., Briar Cliff University; M.S., Iowa State University
Major: Human Development and Family Studies
Dissertation: The experience of therapy from the perspective of lesbian couple clients and their therapists

§ Xiaoyang Gu  
Nanjing, China
B.E., Nanjing University of Aeronautics and Astronautics; M.S., Iowa State University
Major: Computer Science
Dissertation: Fractals in complexity and geometry

Melissa S. Hillwig  
Saint Marys, Pa.
B.S., Pennsylvania State University
Department: Biochemistry, Biophysics, and Molecular Biology
Major: Genetics
Dissertation: Regulation, Function, and Evolution of T2 RNases

I-Hsuan Ho  
Pingtung, Taiwan
B.S., National Chiao Tung University; M.S., *Ibid.*; M.S., University of Colorado
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Geotechnical Engineering)
Dissertation: Optimization of pile reinforced slopes using finite element analyses

Yulin Huang  
Xingshan, China
B.S., Hubei Normal University; M.S., Sichuan University; Ph.D., *Ibid.*
Major: Chemistry
Dissertation: Functionalization of mesoporous silica nanoparticles and their applications in organo-z, metallic and organometallic catalysis

Jonathan Earl Jenkinson  
Ames
Department: Agronomy
Major: Plant Breeding
Dissertation: Agronomic, seed composition, and molecular characteristics of soybean lines with novel genes for modified glycinin and beta-conglycinin content

Myunghee Jeon  
Seoul, South Korea
B.A., Chungnam National University; M.B.A., Johnson & Wales College; M.B.A., Kyunghee University
Department: Apparel, Educational Studies and Hospitality Management
Major: Foodservice and Lodging Management
Dissertation: Impact of perceived website service quality on customer e-loyalty on a lodging website

§ Hsin-Yi Jiang  
Ames
B.Sc., National Taiwan Normal University; M.Sc., National Chung Cheng University
Major: Computer Science
Dissertation: A framework for estimating the applicability of GAs for real-world optimization problems

§ Jian Jin  
Nantong, China
B.S., Zhejiang University; M.S., Technical University of Denmark
Department: Agricultural and Biosystems Engineering
Major: Agricultural Engineering
Dissertation: Optimal field coverage path planning on 2D and 3D surfaces

Kanlaya Jintanakul  
Ubon, Thailand
B.A., Thammasat University; M.S., Iowa State University; M.Acct., *Ibid.*
Major: Economics
Dissertation: The implied volatility bias and option smile: is there a simple explanation?
§ Manoj Karkee  
Bhojpur City, Nepal  
B.Eng., Tribhuvan University;  
M.Eng., Asian Institute of Technology  
Department: Agricultural and Biosystems Engineering  
Majors: Agricultural Engineering and Human Computer Interaction  
Dissertation: Modeling, identification and analysis of tractor and single axle towed implement system

Bishnu Karki  
Ames  
B.Sc., Tribhuvan University;  
M.Sc., Asian Institute of Technology  
Department: Civil, Construction and Environmental Engineering  
Major: Environmental Science  
Dissertation: Use of high-power ultrasound during soy protein production and study of its effect on functional properties of soy protein isolate

Prashanth Kumar Karra  
Warangal, India  
B.Tech., Kakatiya University;  
M.S., Mississippi State University  
Major: Mechanical Engineering  
Dissertation: Parametric study and optimization of diesel engine operation for low emissions using different injectors

Kihwan Kim  
Ames  
B.Econ., Korea University;  
M.S., Iowa State University  
Major: Computer Science  
Dissertation: Managing motion triggered executables in distributed mobile databases

Nikola Zika Knezevic  
Srpski Miletic, Serbia  
B.Sc., University of Belgrade;  
M.Ch.Sc., Ibid.  
Major: Chemistry  
Dissertation: Functionalized mesoporous silica nanoparticles for stimuli-responsive and targeted drug delivery

Ramesh Koukuntla  
Ames  
B.Sc., Osmania University;  
M.Sc., Banaras Hindu University  
Department: Genetics, Development and Cell Biology  
Major: Genetics  
Dissertation: Suppressor tRNA mediated gene therapy

§ Kyung Hwa Kwag  
Seoul, South Korea  
B.Hec., Duksung Women’s University;  
M.Hec., Korea University  
Department: Human Development and Family Studies  
Major: Human Development and Family Studies (Child Development)  
Dissertation: The cumulative influences of socioeconomic status on health outcomes in late adulthood: A latent growth curve analysis

§ Carlie Ann LaLone  
Superior, Wis.  
B.S., University of Minnesota - Duluth  
Department: Food Science and Human Nutrition  
Major: Genetics  
Dissertation: Identification of key anti-inflammatory Echinacea constituents and their mechanism leading to the inhibition of prostaglandin E2

Tatjana Lazic  
Ames  
D.V.M., University of Belgrade;  
M.S., Iowa State University  
Major: Veterinary Pathology  
Dissertation: In-utero exposure to alcohol and nicotine alters the fetal lung innate immunity and development

Olivia Marie Lenahan  
Holly Springs, N.C.  
B.S., Pennsylvania State University;  
M.A., Syracuse University;  
M.S., Washington State University  
Major: Horticulture  
Dissertation: Genetic profile and horticultural evaluation of Styrax americanus (American snowbell)

Hongyan Li  
Yuncheng, China  
B.E., Xi’an Jiaotong University;  
M.E., Ibid.  
Department: Electrical and Computer Engineering  
Major: Electrical Engineering  
Dissertation: Dynamic performance of restructured wholesale power markets with learning generation companies: an agent-based test bed study

Jun Li  
Lanzhou, China  
B.S., Shandong University;  
M.S., East China Normal University;  
M.S. Iowa State University  
Department: Physics and Astronomy  
Major: Nuclear Physics  
Dissertation: Light front Hamiltonian and its application in QCD
Xiaoming Luo  
Chengdu, China
B.S., Chongqing University;  
M.S., Ibid.
Department: Industrial and Manufacturing Systems Engineering  
Major: Industrial Engineering  
Dissertation: Process planning for an Additive/Subtractive Rapid Pattern Manufacturing system

Stacey Augusta Meardon  
Janesville
B.A., Wartburg College;  
M.S., Washington University of St. Louis
Department: Kinesiology  
Major: Kinesiology (Biological Basis of Physical Activity)  
Dissertation: Skeletal loading: implications for injury and treatment

Saurabh Mehta  
Patiala, India
B.Sc., Chaudhary Charan Singh University;  
M.Sc., Ibid.  
M.Phil., University of Roorkee
Department: Chemistry  
Major: Organic Chemistry  
Dissertation: Palladium-catalyzed and electrophilic cyclization approaches to important heterocycles and carbocycles

Volodymyr Melnykov  
Ames
Engr., Kharkiv State Polytechnical;  
M.S., Bowling Green State University
Major: Statistics  
Dissertation: Some theoretical contributions to the evaluation and assessment of finite mixture models with applications

David Andrew Miller  
Andover, Minn.
B.S., University of Wisconsin - Stevens Point;  
M.S., Auburn University
Department: Natural Resource Ecology and Management  
Major: Ecology and Evolutionary Biology  
Dissertation: Reproductive ecology of the mourning dove: Large-scale patterns in recruitment, breeding endocrinology, and developmental plasticity

Ni Ni  
Xiangfan, China
B.S., Central China Normal University;  
M.S., Wuhan Institute of Physics and Math
Department: Physics and Astronomy  
Major: Condensed Matter Physics  
Dissertation: Structural / magnetic phase transitions and superconductivity in Ba(Fe_{1-x}TM_x)_2As_2 (TM=Co, Ni, Cu, Co/ Cu, Rh and Pd) single crystals

Patrick Thomas Murphy  
Long Grove
B.S., Iowa State University;  
B.S., Ibid.  
M.S., Ibid.
Departments: Agronomy and Agricultural and Biosystems Engineering  
Majors: Agricultural Engineering and Biorenewable Resources and Technology  
Dissertation: Development of a system for characterizing biomass quality of lignocellulosic feedstocks for biochemical conversion

Satyadev Nandakumar  
Thrissur, India
B.Eng., Calicut University;  
M.S., Iowa State University
Major: Computer Science  
Dissertation: Dynamics, measure and dimension in the theory of computing

Ni Ni  
Xiangfan, China
B.S., Central China Normal University;  
M.S., Wuhan Institute of Physics and Math
Department: Physics and Astronomy  
Major: Condensed Matter Physics  
Dissertation: Structural / magnetic phase transitions and superconductivity in Ba(Fe_{1-x}TM_x)_2As_2 (TM=Co, Ni, Cu, Co/ Cu, Rh and Pd) single crystals

Brian Frederick Olechnowski  
Smithtown, N.Y.
B.S., Cornell University
Department: Ecology, Evolution and Organismal Biology  
Major: Ecology and Evolutionary Biology  
Dissertation: An examination of songbird avian diversity, abundance trends, and community composition in two endangered temperate ecosystems: Riparian willow habitat of the Greater Yellowstone Ecosystem and a restored tallgrass prairie ecosystem, Neal Smith National Wildlife Refuge

Garritt L. Page  
Las Vegas, Nev.
B.S., Southern Utah University;  
M.S., Brigham Young University
Major: Statistics  
Dissertation: Bayesian mixture modeling and outliers in inter-laboratory studies

Maria Gabriela Palacios  
Cipolletti, Argentina
Licen., University of Buenos Aires;  
M.S., University of Montana
Department: Ecology, Evolution and Organismal Biology  
Major: Ecology and Evolutionary Biology  
Dissertation: Effects of age on immune function in free-living animals: Ontogeny, senescence and their implications

Gisun Park  
Gyeonggi, South Korea
B.S., Ewha Women’s University
Department: Chemistry  
Major: Organic Chemistry  
Dissertation: The development of automated solution-phase synthesis of oligosaccharides
§ Michael Lynn Pate  
Fayetteville, Ark.  
B.S., University of Arkansas  
M.S., Ibid.  
Department: Agricultural Education and Studies  
Major: Agricultural Education  
Dissertation: Effects of metacognitive instructional strategies in secondary-level career and technical education courses

§ Paul Joseph Plummer  
Boone  
B.S., University of Tennessee-Knoxville;  
D.V.M., Ibid.  
Department: Veterinary Microbiology and Preventive Medicine  
Major: Veterinary Microbiology  
Dissertation: The mechanisms and roles of quorum sensing in the pathobiology of Campylobacter jejuni

John Rodger Prickett  
Boone  
B.A., Western State College of Colorado  
Department: Veterinary Microbiology and Preventive Medicine  
Major: Veterinary Microbiology (Preventive Medicine)  
Dissertation: Detection of viral pathogens of swine using oral fluid specimens

Zhiming Qi  
Wannian, China  
B.E., China Agricultural University;  
M.E., Ibid.  
Department: Agricultural and Biosystems Engineering  
Majors: Agricultural Engineering (Environmental Stewardship Engineering) and Environmental Science  
Dissertation: Monitoring and modeling of subsurface drainage and nitrate leaching under various land covers

Yingli Qin  
Shenyang, China  
B.Sc., Northeast Normal University;  
M.S., Iowa State University  
Major: Statistics  
Dissertation: Statistical inference for high-dimensional data

Steven Michael Raders  
Baton Rouge, La.  
B.S., Louisiana Tech University  
Department: Chemistry  
Major: Organic Chemistry  
Dissertation: The use of proazaphosphatranes and a tricyclic aluminum alkoxide in organic transformations and the use of bulky phosphines in palladium-catalyzed reactions

Mary Lynn Rasmussen  
Woodbury, Minn.  
B.A., College of Saint Benedict;  
M.S., Iowa State University  
Department: Civil, Construction and Environmental Engineering  
Majors: Civil Engineering (Environmental Engineering) and Biorenewable Resources Technology  
Dissertation: Enhancing dry-grind corn ethanol production with fungal cultivation and ozonation

Nicholas Lee Recker  
Alta Vista  
B.A., Iowa State University;  
M.S., Ibid.  
Major: Sociology  
Dissertation: Resilience in small towns: An analysis of economic shocks, social capital, and quality of life

Jeremy Blake Renshaw  
Dallas Center  
B.S., Iowa State University  
Major: Materials Science and Engineering  
Dissertation: The mechanics of defect detection in vibrothermography

Penny Jo Rice  
Austin, Minn.  
B.S., Minnesota State University – Mankato;  
M.S., Ibid.  
Department: Educational Leadership and Policy Studies  
Major: Education (Educational Leadership)  
Dissertation: Development of male social justice allies of women in college: A case study investigation of possibilities for change

Steven Dwight Schulz  
Carroll  
B.A., Wartburg College;  
B.A., University of Northern Iowa  
Department: Educational Leadership and Policy Studies  
Major: Education (Educational Leadership)  
Dissertation: Predicting job satisfaction among Iowa community college adjunct faculty members: Use and application of Herzberg’s motivation-hygiene theory

Mingmin Shen  
Jiangdu, China  
B.S., Nanjing University;  
M.S., Ibid.  
Major: Chemistry  
Dissertation: Sulfur adsorption, structure, and effects on coarsening on Ag(111) and Ag(100)
An-Ti Shih  
Kaohsiung, Taiwan  
B.A., National Chengchi University;  
M.Sc., Ibid.  
Department: Human Development and Family Studies  
Major: Human Development and Family Studies (Marriage and Family Therapy)  
Dissertation: Tension, adjustment strategies, and family business success for single and dual role managers

Ginger Marie Shipp  
Des Moines  
M.P.A., Drake University;  
M.S., Iowa State University  
Department: Animal Science  
Major: Microbiology  
Dissertation: A determination of antibiotic resistance before and after the introduction of production livestock

†† Brinn Hope Shjegstad  
Dell Rapids, S. Dak.  
B.A., University of Nebraska at Lincoln;  
M.S., Ibid.  
Major: Human Development and Family Studies  
Dissertation: Accessing and affording child care and low-income mothers’ employment over time: An ecological approach

Eun-Ho Song  
South Korea  
B.S., Sungkyunkwan University;  
M.S., Ibid.;  
M.S., Florida State University  
Department: Chemistry  
Major: Organic Chemistry  
Dissertation: Automated solution-phase synthesis of HIV- and Leishmania-associated oligosaccharides to probe structure-dependent immune responses

Viswanathan Subramanian  
Chennai, India  
B.E., Birla Institute of Technology and Science Department: Electrical and Computer Engineering  
Major: Computer Engineering  
Dissertation: Timing speculation and adaptive reliable overclocking techniques for aggressive computer systems

Jennifer Anne Terry Boyenga  
Ottumwa  
B.A., University of Northern Iowa;  
M.A., Ibid.  
Department: Educational Leadership and Policy Studies  
Major: Education (Educational Leadership)  
Dissertation: Transfer students in theatre: A narrative study of transferring from community colleges to four-year institutions

Arion Jean Thiboumery  
Topanga, Calif.  
B.A., Hampshire College;  
M.S., Iowa State University  
Department: Sociology  
Majors: Rural Sociology and Sustainable Agriculture  
Dissertation: Small Meat Processors Working Group: Managing knowledge in a new era of agriculture

Bin Tong  
Shanghai, China  
B.Eng., Xian Jiaotong University;  
M.Sc., East China Institute of Technology;  
M.S., Iowa State University  
Major: Computer Science  
Dissertation: Mobility-assisted energy replenishment for sensor networks

Jiansong Tong  
Hangzhou, China  
B.S., Sichuan University;  
M.S., Ibid.;  
M.S., Chinese Academy of Sciences  
Department: Industrial and Manufacturing Systems Engineering  
Major: Industrial Engineering  
Dissertation: A study of closed-loop supply chain models with governmental incentives and fees

Karla Beatriz Valenzuela Ocaña  
Toluca, Mexico  
Ing., Instituto Tecnologico y de Est. Superiores de Monterrey;  
M.S., Ibid.  
Department: Industrial and Manufacturing Systems Engineering  
Major: Industrial Engineering  
Dissertation: A study of closed-loop supply chain models with governmental incentives and fees

Marlen Andrea Valverde Salazar  
Goicoechea, Costa Rica  
B.Ach., Universidad de Costa Rica  
Department: Chemistry  
Major: Organic Chemistry  
Dissertation: Green plastics, rubbers, coatings, and biocomposites from vegetable oils

Krista Noelle Van Hooser  
Ankeny  
B.A., Cedarville University;  
M.A., University of Northern Iowa  
Major: Human Development and Family Studies  
Dissertation: An investigation of preschool-aged children’s perceptions of their peers with a disability

---

§  Research Excellence Award  
†† Teaching Excellence Award
Srikanth G. Vengasandra  
**Ames**
B.E., Bangalore University;  
M.S., Illinois Institute of Technology  
Department: Agricultural and Biosystems Engineering  
Major: Industrial and Agricultural Technology  
Dissertation: Studies on high power ultrasonic microembossing and organic light emitting diodes (OLEDs) for the creation of lab-on-CD devices for sensor related applications

Luc Pierre Veyssiere  
**Paris, France**
Ecoles., Enesad Grand Ecoles;  
M.S., University of Nebraska at Lincoln  
Major: Economics  
Dissertation: A three essays dissertation on agricultural and environmental microeconomics

Juan Luis Vivero Escoto  
**Mexico, Mexico**
B.Eng., National Polytechnic Institute;  
Department: Chemistry  
Major: Organic Chemistry  
Dissertation: Surface functionalized mesoporous silica nanoparticles for intracellular drug delivery

Danielle Julia Wain  
**Newton, Mass.**
B.S., Cornell University;  
M.S., University of Illinois - Urbana Champaign  
Department: Civil, Construction and Environmental Engineering  
Major: Civil Engineering (Environmental Engineering)  
Dissertation: Fate of fluid mixed at the boundaries of a lake

Bingnan Wang  
**Weishi, China**
B.Sc., Fudan University  
Department: Physics and Astronomy  
Major: Condensed Matter Physics  
Dissertation: Wave propagation in photonic crystals and metamaterials: surface waves, nonlinearity and chirality

Guang Wang  
**Hualnan, China**
B.Sc., Anhui University;  
M.S., Iowa State University  
Department: Food Science and Human Nutrition  
Major: Food Science and Technology  
Dissertation: Phospholipids oxidation and foaming enhancement of egg albumen

§ Jun Wang  
**Panzhihua, China**
B.S., University of Science and Technology of China  
Major: Materials Science and Engineering  
Dissertation: Nanostructured semiconducting, ferroelectric, and multiferroic crystals: Synthesis, characterization and energy application

Xiang Wang  
**Ames**
B.Ag., Huazhong Agricultural University;  
M.S., Chengdu Institute of Biology  
Major: Horticulture  
Dissertation: Photoprotective strategies in overwintering rhododendrons

William Robert Watson  
**Urbandale**
B.S., United States Military Academy;  
M.A.T., Drake University  
Department: Educational Leadership and Policy Studies  
Major: Education (Educational Leadership)  
Dissertation: The future value of interscholastic participation: An analysis of the impact of participation on future earnings and educational attainment

§ Kelly Tanghe Williams  
**Maple Grove, Minn.**
B.S., Iowa State University  
Department: Food Science and Human Nutrition  
Major: Nutritional Sciences  
Dissertation: Retinoid- and diabetes-induced aberrations of methyl group and homocysteine metabolism including alterations of epigenetic regulation

Derek L. Wissmiller  
**Bloomington, Ill.**
B.S., Illinois State University;  
M.S., University of Wisconsin - Madison  
Department: Mechanical Engineering  
Majors: Mechanical Engineering and Biorenewable Resources and Technology  
Dissertation: Pyrolysis oil combustion characteristics and exhaust emissions in a swirl-stabilized combustor

§ Ying Wu  
**Urumqi, China**
B.Eng., Tsinghua University;  
Major: Mechanical Engineering  
Dissertation: Inversion-based feedforward-feedback control: Theory and implementation to high-speed atomic force microscope imaging
§ Bojian Xu 
Zhoushan, China
B.E., Zhejiang University
Department: Electrical and Computer Engineering
Major: Computer Engineering
Dissertation: A study of time-decayed aggregates computation on data streams

†† Oksana Yakhnenko 
Ames
B.S., Iowa State University
Major: Computer Science
Dissertation: Learning from text and images: Generative and discriminative models for partially labeled data

†† Hong Yang 
Ames
B.Sc., National University of Defense Technology;
M.Sc., Ibid.;
M.S., University of Arizona
Major: Aerospace Engineering
Dissertation: Progress on unstructured-grid based high-order CFD methods

§ Zifeng Yang 
Tieling, China
B.E., Beihang University;
M.S., Ibid.
Major: Aerospace Engineering
Dissertation: Experimental investigations on complex vortex flows using advanced flow diagnostic techniques

§ Chuanhe Yu 
Yanggu, China
B.S., Zhongshan University;
M.S., Ibid.
Department: Genetics, Development and Cell Biology
Major: Genetics
Dissertation: Genome rearrangement induced by Ac/Ds transposable element in plants

§ Yi Zhang 
Shanghai, China
B.S., Fudan University;
M.S., Iowa State University
Department: Genetics, Development and Cell Biology
Major: Molecular, Cellular and Developmental Biology
Dissertation: Hypoxia-inducible factor regulatory networks and their roles in aging in C. elegans

---

**MASTER OF ACCOUNTING**

Holly Ann Andersen 
Arcadia
B.S., Iowa State University;
B.A., Ibid.
Major: Accounting

Sheryl Lynn Beery 
Des Moines
B.S., Upper Iowa University
Major: Accounting

Dan Chen 
Naping, China
B.Mgmt., Central University of Finance and Economics;
M.Mgmt., Ibid.
Major: Accounting

Kristen Marie Culp 
Newell
B.S., Iowa State University
Major: Accounting

Erin Michelle Eddy 
Osceola
B.S., Iowa State University
Major: Accounting

Nicholas Louis Greteman 
Carroll
B.S., Creighton University
Major: Accounting

Ryan Jayke Gross 
Indianola
B.S., Iowa State University
Major: Accounting

Lindsey Jane Henjum 
Bellevue, Neb.
B.A., University of Nebraska at Omaha
Major: Accounting

Kristina Marie Jens 
Glenwood
B.S., Iowa State University
Major: Accounting

Michael Kenneth Jensen 
Missouri Valley
B.S., Iowa State University
Major: Accounting

Kendra Nicolle Laubenthal 
Algona
B.S., Iowa State University
Major: Accounting

§ Research Excellence Award
† † Teaching Excellence Award
Chan Liu  
Shenyang, China  
B.S., Dalian University of Foreign Languages  
Major: Accounting

Liwan Yang  
Ames  
B.E., Wuhan University of Technology;  
B.S., Iowa State University  
Major: Accounting

Justin Reid Noon  
Elk Horn  
B.S., Iowa State University  
Major: Accounting

Kathryn Lynn Younes  
Fort Dodge  
B.S., Iowa State University  
Major: Accounting

Tyler James Shugart  
West Des Moines  
B.S., Iowa State University  
Major: Accounting

Liwan Yang  
Ames  
B.E., Wuhan University of Technology;  
B.S., Iowa State University  
Major: Accounting

B.S., Iowa State University  
Major: Accounting

MASTER OF AGRICULTURE

Benjamin Drake Carter  
Burlington  
B.S., University of Iowa  
Major: Professional Agriculture

MASTER OF ARCHITECTURE

Breann Ashlie Leann Bye  
Monroe  
B.A., Smith College  
Major: Architecture  
Thesis: Native food systems organizations: strengthening sovereignty and (re)building community

Catherine Marie Dekkenga  
Sioux Falls, S. Dak.  
B.S., Iowa State University  
Major: Architecture

MASTER OF ARTS

Kendra Dodson Breitsprecher  
Dayton  
B.A., Coe College  
Department: English  
Major: English (Literature)  
Thesis: Is love ever enough?: Teaching Shakespeare at the secondary level

Renee Ann Marie Flack  
Ankeny  
B.S., Iowa State University  
Department: English  
Major: Teaching English as a Second Language/Applied Linguistics (Computer Assisted Language Learning)

Paul A. Byrd  
Davenport  
B.A., Iowa State University  
Major: History

Katie Lisette Fuller  
Maquoketa  
B.A., Iowa State University  
Department: English  
Major: English (Literature)  
Thesis: Victorian airbrushing: Cultural, physical and artistic representations of upper-class women of then and today

Lindsay Jane Carrothers  
Overland Park, Kans.  
B.S., Drake University  
Major: Anthropology  
Thesis: Golden-headed lion tamarin (Leontopithecus chrysomelas) acclimation to a new zoo habitat: The effect of visitor presence on behavior

Sarah LeeAnn Hay  
Des Moines  
B.S., Iowa State University  
Department: English  
Major: Rhetoric, Composition and Professional Communication  
Thesis: Defining and producing "good" fiction: The roles of the author, editor, and agent in the publication of “Refresh, Refresh”
Nicholas Drew Jackson  
B.A., University of Iowa  
Department: English  
Major: English (Literature)

Catherine Marietta McCabe  
B.A., Simpson College  
Department: History  
Major: History  
Thesis: Constructing criminalities: Gender, labeling and social control in London, 1720-1760

Elizabeth Kathleen White  
B.S., Iowa State University;  
B.S., Ibid.  
Major: Anthropology  
Thesis: Boned up: Differential decomposition of child-sized swine remains to model a forensic context

Xue Yu  
B.A., Harbin Institute of Technology  
Department: Art and Design  
Major: Art and Design (Interior Design)  
Thesis: Sensory study in restaurant interior design

Lei Zhang  
B.A., Anhui University  
Department: English  
Major: Teaching English as a Second Language/Applied Linguistics (Computer Assisted Language Learning)  
Thesis: The effect of etymological elaboration on L2 idiom acquisition and retention in an online environment (WebCT)

---

**MASTER OF BUSINESS ADMINISTRATION**

Donald Calvin Boyle  
B.B.A., Iowa State University;  
B.S. Ibid.;  
B.L.S., Ibid.  
Major: Business Administration

Mitchell Ward Bugge  
B.S., Oregon State University;  
B.S., Ibid.  
Department: Business Administration  
Major: Business Administration (Information Systems)

Jarod Vincent Carl  
B.S., Iowa State University  
Department: Business Administration  
Major: Business Administration (Supply Chain Management)

Tuang Cheevatadavirut  
Bangkok, Thailand  
B.S., Missouri State University  
Department: Business Administration  
Major: Business Administration (Supply Chain Management)

Nancy A. Ford  
B.A., Grand View College  
Major: Business Administration

Bradley Richard Fuller  
B.S., Upper Iowa University  
Major: Business Administration

Sayantan Ghose  
B.A., University of Texas at Austin  
Major: Business Administration

Jing Gu  
B.Mgmt., Southeast University  
Department: Business Administration  
Major: Business Administration (Supply Chain Management)

Taylor Allen Hopper  
B.S., Iowa State University  
Major: Business Administration

Yuri Magnuson Iverson  
Ankeny  
B.S., South Dakota School of Mines  
Department: Business Administration  
Major: Business Administration (Finance)

Melinda S. Johnson  
Ankeny  
B.S., Upper Iowa University  
Department: Business Administration  
Major: Business Administration (Information Systems)

Chrystal Diane Martin  
Madrid  
B.I.S., University of Minnesota - Minneapolis  
Department: Business Administration  
Major: Business Administration (Marketing)

Rebecca Marie Mills  
Blacksburg, Va.  
B.A., Central College  
Major: Business Administration

Jill Lynn Motroni  
Urbandale  
B.S., Ohio State University  
Major: Business Administration

---

§ Research Excellence Award  
† † Teaching Excellence Award
Matthew T. Ostanik  
Johnston  
B.Arch., Iowa State University  
Major: Business Administration

Shawn Douglas Peterson  
Urbandale  
B.A., California State University - Fullerton  
Major: Business Administration

Shiva Kumar Reddy  
Hyderabad, India  
B.E., Osmania University  
Department: Business Administration  
Major: Business Administration (Finance)

Adam H. Reichert  
Des Moines  
B.A., Drury University  
Major: Business Administration

James Michael Richards  
Ames  
B.S., Iowa State University  
Major: Business Administration

Yuliya Schittek  
Almaty, Kazakhstan  
Dipl., University of International Relationship  
Department: Business Administration  
Major: Business Administration  
(International Business)

Mark Robert Sexton  
Fort Dodge  
B.A., Westmar University  
Major: Business Administration

Nicholas A. Sikes  
Roland  
B.S., Grace University  
Major: Business Administration

Anurag Sobti  
Chandigarh, India  
B.Eng., Punjab University;  
M.S., Iowa State University  
Department: Business Administration  
Major: Business Administration (Finance)

Kevin Andrew Torno  
Sioux City  
B.S., Iowa State University  
Major: Business Administration

Jianwei Zhou  
Suzhou, China  
B.A., Soochow University  
Department: Business Administration  
Major: Business Administration  
(Supply Chain Management)

---

**MASTER OF COMMUNITY AND REGIONAL PLANNING**

Breann Ashlie Leann Bye  
Monroe  
B.A., Smith College  
Major: Community and Regional Planning  
Thesis: Native food systems organizations: Strengthening sovereignty and (re)building community

Tian Zhu  
Wuhan, China  
B.E., Huazhong University of Science and Technology;  
B.S., Ibid.  
Major: Community and Regional Planning  
Thesis: Innovation without fracture: A study of spatial negotiation in Chinese new urbanism and traditional urbanism communities

---

**MASTER OF EDUCATION**

Chad Alan Blanchard  
Belle Plaine  
B.A., Central College  
Department: Educational Leadership and Policy Studies  
Major: Education (Educational Administration)

Mickolyn Elizabeth Funnemark Clapper  
Algona  
B.S., Iowa State University  
Department: Educational Leadership and Policy Studies  
Major: Education (Educational Administration)

Michael Andrew Gress  
West Des Moines  
B.S., Northwest Missouri State University  
Department: Educational Leadership and Policy Studies  
Major: Education (Educational Administration)

Kandi J. Hensel  
Clive  
B.A., Simpson College  
Department: Educational Leadership and Policy Studies  
Major: Education (Educational Administration)
Graham A. Jones Urbandale
B.A., University of Northern Iowa
Department: Educational Leadership and Policy Studies
Major: Education (Educational Administration)

Joy Marie Linquist Clive
B.A., University of Iowa; M.A., Ibid.
Department: Educational Leadership and Policy Studies
Major: Education (Educational Administration)

Stacy Jo Lofstrom Lakota
B.S., University of Dubuque
Department: Educational Leadership and Policy Studies
Major: Education (Educational Administration)

Matthew James Marietta Huxley
B.S., Iowa State University
Department: Educational Leadership and Policy Studies
Major: Education (Educational Administration)

Eddie Lee McCulley Jr. Des Moines
B.S., Portland State University
Department: Educational Leadership and Policy Studies
Major: Education (Educational Administration)

Amy Lucina Molina Rawlins, Wyo.
B.A., University of Wyoming
Department: Educational Leadership and Policy Studies
Major: Education (Higher Education)

Jonathon Grey Schmitz Oskaloosa
B.A., Simpson College
Department: Educational Leadership and Policy Studies
Major: Education (Educational Administration)

Anita Lynn Smith Des Moines
B.A., University of Northern Iowa
Department: Educational Leadership and Policy Studies
Major: Education (Educational Administration)

Tiffany A. Spick Martensdale
B.S., Iowa State University
Department: Educational Leadership and Policy Studies
Major: Education (Educational Administration)

Tamara L. Tjeerdsma West Des Moines
B.S., Northwest Missouri State University
Department: Educational Leadership and Policy Studies
Major: Education (Educational Administration)

Michael Scott Vukovich Des Moines
B.S., Southern Illinois University
Department: Educational Leadership and Policy Studies
Major: Education (Educational Administration)

Gerri C. Allen Marion
B.S., North Carolina Agricultural and Technical State University
Department: Industrial and Manufacturing Systems Engineering
Major: Systems Engineering

Nicholas Anthony Barbaro Marion
B.S., Iowa State University
Department: Electrical and Computer Engineering
Major: Electrical Engineering

Jacob Louis Bonner Burlington
B.S., Iowa State University
Department: Industrial and Manufacturing Systems Engineering
Major: Systems Engineering

Apryl Michelle Broach Cincinnati, Ohio
B.S., Georgia Institute of Technology
Department: Industrial and Manufacturing Systems Engineering
Major: Systems Engineering
Umar Butt  
Lahore, Pakistan  
B.S., Iowa State University  
Department: Electrical and Computer Engineering  
Major: Electrical Engineering

Victor Cornejo  
Cedar Rapids  
B.A., Grinnell College  
Department: Industrial and Manufacturing Systems Engineering  
Major: Systems Engineering

John Harley Davidson  
Palo  
B.S., Iowa State University  
Department: Electrical and Computer Engineering  
Major: Computer Engineering

Trevor Edward Garson  
Indialantic, Fla.  
B.S., Embry-Riddle Aeronautical University  
Department: Industrial and Manufacturing Systems Engineering  
Major: Systems Engineering

Somya Gupta  
Roorkee, India  
B.Tech., Jaypee Institute of Information Technology  
Department: Electrical and Computer Engineering  
Major: Computer Engineering

J. Alexander Hart  
Des Moines  
B.S., Iowa State University; B.S., Ibid.; B.A., Ibid.  
Department: Industrial and Manufacturing Systems Engineering  
Major: Systems Engineering

Ramy Wafik Henin  
Marion  
B.S., Iowa State University  
Department: Electrical and Computer Engineering  
Major: Computer Engineering

Leteia Danell Hughley  
Flint, Mich.  
B.S., Kettering University  
Department: Industrial and Manufacturing Systems Engineering  
Major: Systems Engineering

Meike Leaun Brown Louis  
Manhattan Beach, Calif.  
B.S., Iowa State University  
Department: Industrial and Manufacturing Systems Engineering  
Major: Systems Engineering

Jeremy Blake Renshaw  
Dallas Center  
B.S., Iowa State University  
Department: Aerospace Engineering  
Major: Systems Engineering

Michael Andrew Schlabsz  
Marion  
B.S., South Dakota School of Mines and Technology  
Department: Industrial and Manufacturing Systems Engineering  
Major: Systems Engineering

David Lynn Watkins  
Marion  
B.S.E., Arizona State University  
Department: Industrial and Manufacturing Systems Engineering  
Major: Systems Engineering

Brian Robert Wolford  
Hiawatha  
B.S., University of Illinois - Urbana Champaign  
Department: Industrial and Manufacturing Systems Engineering  
Major: Systems Engineering

Ian Ryan Worden  
Marion  
B.S., Michigan Technological University  
Department: Electrical and Computer Engineering  
Major: Computer Engineering

§ Research Excellence Award  
†† Teaching Excellence Award
MASTER OF FAMILY AND CONSUMER SCIENCES

Neena Jean Bentley  
Ames  
B.A., William Penn College  
Department: Family and Consumer Sciences  
Major: Family and Consumer Sciences  
(Family Financial Planning)

Anita Kaye Dale  
Lebanon, Ind.  
B.S., Purdue University;  
M.S., Johns Hopkins University  
Department: Family and Consumer Sciences  
Major: Family and Consumer Sciences  
(Family Financial Planning)

Douglas L. Davis  
Aurelia  
B.B.A., Iowa State University  
Department: Family and Consumer Sciences  
Major: Family and Consumer Sciences  
(Family Financial Planning)

Michelle Sue Dolby  
Alexandria, Ky.  
B.S., Purdue University  
Department: Apparel, Educational Studies and Hospitality Management  
Major: Family and Consumer Sciences  
(Family and Consumer Sciences Education)

Casey Michael Huff  
Algona  
B.A., University of Northern Iowa  
Department: Human Development and Family Studies  
Major: Family and Consumer Sciences  
(Human Development and Family Studies)

Anne Maria Kerven  
Centennial, Colo.  
B.S., Metropolitan State College of Denver  
Department: Family and Consumer Sciences  
Major: Family and Consumer Sciences  
(Gerontology)

Sindhuja Ramnath  
Mumbai, Maharashtra, India  
B.Tech., University of Mumbai  
Department: Apparel, Educational Studies and Hospitality Management  
Major: Family and Consumer Sciences  
(Textiles and Clothing)

MASTER OF FINE ARTS

Joseph Fred Doolittle  
Blairsburg  
B.A., Iowa State University  
Department: English  
Major: Creative Writing and Environment  
Thesis: The culls

Jessica Lynn James  
Hinsdale, Ill.  
B.S., Iowa State University  
Department: Art and Design  
Major: Interior Design  
Thesis: Alcohol with an attitude: Reducing aggression in drinking establishments through interior design

Sarah Ann Kloewer Pett  
Red Oak  
B.L.S., Iowa State University  
Department: English  
Major: Creative Writing and Environment  
Thesis: Breath Beat, Heart Beat: Intoning the Rhizome

Erica Joy Romkema  
Orange City  
B.A., Northwestern College  
Department: English  
Major: Creative Writing and Environment  
Thesis: Red ribbon and brown boots: Becoming an agrarian girl

MASTER OF PUBLIC ADMINISTRATION

Ryan Michael Jaehrling  
Nevada  
B.A., Iowa State University  
Department: Political Science  
Major: Public Administration

Michael O. Johnston  
West Des Moines  
B.S., Buena Vista University  
Department: Political Science  
Major: Public Administration

Pandora Marie Lamar  
Ames  
B.A., William Penn University  
Department: Political Science  
Major: Public Administration

§ Research Excellence Award  
†† Teaching Excellence Award
MASTER OF SCHOOL MATHEMATICS

Joel Rollin Conn  Pleasant Hill
B.A., University of Northern Iowa
Department: Mathematics
Major: School Mathematics

Catherine N. Kasper  Ames
B.S., Iowa State University;
M.S., Ibid.
Department: Mathematics
Major: School Mathematics

MASTER OF SCIENCE

Nuno Abreu Faro Mota  Estoril, Portugal
B.A., University of Surrey
Major: Economics

Raechel Mae Baumgartner  Ponce, Puerto Rico
B.S., Iowa State University
Department: Agronomy
Major: Plant Breeding
Thesis: Tocopherol content of soybean lines with mid-oleate and 1%-linolenate

Tim Charles Alcon  Seattle, Wash.
B.A., Western Washington University;
M.S., Ibid.
Department: Computer Science
Major: Bioinformatics and Computational Biology
Thesis: Using a seed-network to query multiple large-scale gene expression datasets from the developing retina in order to identify and prioritize experimental targets

Colter Thomas Bayard  Manhattan, Kans.
B.S., University of Minnesota - Twin Cities
Department: Political Science
Major: Information Assurance
Thesis: Privacy in the networked world: A Millian utilitarian appraisal

Lindsey Marie Altenhofen  Keota
B.S., Iowa State University
Department: Agronomy
Major: Ecology and Evolutionary Biology
Thesis: The effects of light, temperature, after-ripening, nitrate and water on Chenopodium album seed germination

Sara Alexandra Berges  Ottumwa
B.A., Central College
Department: Natural Resource Ecology and Management
Major: Ecology and Evolutionary Biology
Thesis: Ecosystem services of riparian areas: stream bank stability and avian habitat

Kira Marie Bailey  Huntington, W. Va.
B.A., Concord University
Major: Psychology
Thesis: Individual differences in video game experience: Cognitive control, affective processing, and visuospatial processing

Nicolas Bergmann  Ames
Ing.Agr., National University of Agrarian Sciences
Department: Agronomy
Major: Soil Science (Soil Fertility)
Thesis: On-farm evaluation of fluid starter potassium fertilization for corn using precision agriculture technologies

Laura Jean Baseler  Cedar Rapids
B.S., Iowa State University
Department: Animal Science
Major: Meat Science
Thesis: A comparison of residual nitrite and nitrate, lipid oxidation, cut-surface color, and sensory and visual characteristics for nitrite-added and no-nitrite- or -nitrate-added Canadian-style bacon

Bryan Daniel Blauwet  Larchwood
B.S., Iowa State University
Major: Mechanical Engineering

Derek Charles Blythe  Sacramento, Calif.
B.S., Langston University
Major: Statistics

John Herbert Batchelor  Kiester, Minn.
B.S., Minnesota State University - Mankato
Major: Mathematics

Shelly Jeanne Boley  Grimes
B.A., Iowa State University
Department: Curriculum and Instruction
Major: Education
Thesis: Socio-academic identities of Spanish heritage language learners: Instructional implications for high school Spanish teachers

§ Research Excellence Award
† † Teaching Excellence Award
Verena Sylvia Bonitz  
Weinstadt, Germany
Dipl.Ing., University of Applied Sciences - Wadenswil
Major: Psychology
Thesis: Experimental manipulation of vocational interests: Influence on self-efficacy and choice goals

Jacob Roger Braegelmann  
Saint Paul, Minn.
B.S., University of St. Thomas
Department: Electrical and Computer Engineering
Major: Computer Engineering

David Christopher Braet  
Calamus
B.S., Iowa State University
Department: Curriculum and Instruction
Major: Education (Curriculum and Instructional Technology)
Thesis: Principles for designing online self-paced corporate training

Lisa M. Bramer  
Hinckley, Minn.
B.S., Purdue University
Major: Statistics

Jared Nathaniel Brown  
San Antonio, Tex.
B.S., University of Texas at San Antonio
Department: Mechanical Engineering
Majors: Mechanical Engineering and Biorenewable Resources and Technology
Thesis: Development of a lab-scale auger reactor for biomass fast pyrolysis and process optimization using response surface methodology

Samuel Campbell III  
Bellwood, Ill.
B.S., Iowa State University
Department: Kinesiology
Major: Kinesiology (Biological Basis of Physical Activity)
Thesis: The effect of step width on iliotibial band strain

Steven Michael Campbell  
Davenport
B.A., Catholic University of America
Department: Electrical and Computer Engineering
Major: Information Assurance

Kelsey Jean Carvell  
Bismarck, N. Dak.
B.S., Minnesota State University - Moorhead
Department: Electrical and Computer Engineering
Major: Electrical Engineering
Thesis: Dependence of bubble size and peak rarefractional pressure on maximum bubble response during therapeutic ultrasound histotripsy

Shu-Hao Chang  
Taichung, Taiwan
B.S., Iowa State University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Environmental Engineering)

Clark J. Chapin  
New Milford, Conn.
B.S., University of Rhode Island
Department: Interdisciplinary Graduate Studies
Major: Interdisciplinary Graduate Studies (Community Development)

Tuang Cheevatadavirut  
Bangkok, Thailand
B.S., Missouri State University
Department: Logistics, Operations and Management Information Systems
Major: Information Systems

Min-Hsao Chen  
Auburn, Ala.
B.E., Auburn University
Department: Electrical and Computer Engineering
Major: Information Assurance

Yinbin Chen  
Shanghai, China
B.E., Shanghai University
Department: Logistics, Operations and Management Information Systems
Major: Information Systems

David Craig Chipman  
Ames
B.S., Iowa State University;
B.S., Ibid.
Department: Mechanical Engineering
Majors: Mechanical Engineering and Biorenewable Resources and Technology
Thesis: Hybrid thermochemical/biological processing of biomass for the production of polyhydroxyalkanoates and hydrogen gas from *Rhodospirillum rubrum* cultured on synthesis gas

Oliverio Covarrubias  
Cedar Rapids
B.S., University of Texas at El Paso
Department: Electrical and Computer Engineering
Major: Information Assurance

Benjamin Paul Crawford  
Nevada
B.S., Iowa State University
Department: Agricultural and Biosystems Engineering
Major: Industrial and Agricultural Technology
Thesis: Effect of low initial envelope material moisture content on swine tissue degradation in layered livestock mortality composting systems

§ Research Excellence Award
† † Teaching Excellence Award
<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliation</th>
<th>Degree(s)</th>
<th>Department</th>
<th>Major(s)</th>
<th>Thesis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emmanuel Alexander Criner</td>
<td>Wichita, Kans.</td>
<td>B.S., Alabama A&amp;M University</td>
<td>Research Excellence Award</td>
<td>Major: Statistics</td>
<td></td>
</tr>
<tr>
<td>Ujjwal Das</td>
<td>Calcutta, India</td>
<td>B.Sc., University of Calcutta; M.Sc., Ibid.</td>
<td>† Teaching Excellence Award</td>
<td>Major: Statistics</td>
<td></td>
</tr>
<tr>
<td>Lual Marac Dau</td>
<td>Ames</td>
<td>B.S., Iowa State University</td>
<td>†† Teaching Excellence Award</td>
<td>Department: Agronomy Major: Soil Science (Soil Fertility)</td>
<td></td>
</tr>
<tr>
<td>Emily Sue Decker</td>
<td>Monticello</td>
<td>B.A., Cornell College</td>
<td>Department: Kinesiology</td>
<td>Major: Kinesiology (Behavioral Basis of Physical Activity)</td>
<td></td>
</tr>
<tr>
<td>Margaret Ann Den Beste</td>
<td>Sheldon</td>
<td>B.S., Iowa State University</td>
<td>Department: Animal Science</td>
<td>Major: Animal Physiology</td>
<td></td>
</tr>
<tr>
<td>Ashley Dawn Dierenfeld</td>
<td>Northwood</td>
<td>B.A., Wartburg College</td>
<td>Department: Animal Science</td>
<td>Major: Genetics</td>
<td></td>
</tr>
<tr>
<td>David Andrew Dolde</td>
<td>Johnston</td>
<td>B.S., College of William and Mary</td>
<td>Department: Food Science and Human Nutrition</td>
<td>Major: Food Science and Technology</td>
<td></td>
</tr>
<tr>
<td>Ibrahim Adnan El Hedok</td>
<td>Saida, Lebanon</td>
<td>B.S., Middle East Technical University</td>
<td>Department: Chemical and Biological Engineering</td>
<td>Majors: Chemical Engineering and Biorenewable Resources and Technology</td>
<td></td>
</tr>
<tr>
<td>Cody James Ellens</td>
<td>Lacombe, Alberta</td>
<td>B.S., Dordt College</td>
<td>Department: Mechanical Engineering</td>
<td>Majors: Mechanical Engineering and Biorenewable Resources and Technology</td>
<td></td>
</tr>
<tr>
<td>Edward J. Engle</td>
<td>Ames</td>
<td>B.S., New Mexico State University</td>
<td>Department: Civil, Construction and Environmental Engineering</td>
<td>Majors: Civil Engineering (Environmental Engineering) and Environmental Science</td>
<td></td>
</tr>
<tr>
<td>Tammy Laura Lynn Enz</td>
<td>Platteville, Wis.</td>
<td>B.S., University of Wisconsin - Platteville</td>
<td>Department: Journalism and Mass Communication</td>
<td>Major: Journalism and Mass Communication</td>
<td></td>
</tr>
<tr>
<td>Mauricio Erazo-Barradas</td>
<td>Lincoln, Neb.</td>
<td>Ing Ag., Instituto Nacional de Tecnologia Agropecuaria</td>
<td>Department: Agronomy</td>
<td>Major: Plant Breeding</td>
<td></td>
</tr>
<tr>
<td>Adam Shawn Faris</td>
<td>Brillion, Wis.</td>
<td>B.S., University of Wisconsin - Platteville</td>
<td>Department: Civil, Construction and Environmental Engineering</td>
<td>Major: Civil Engineering (Structural Engineering)</td>
<td></td>
</tr>
<tr>
<td>Dustin Alan Farnsworth</td>
<td>Jefferson</td>
<td>B.S., Iowa State University</td>
<td>Department: Natural Resource Ecology and Management</td>
<td>Major: Wildlife Biology</td>
<td></td>
</tr>
<tr>
<td>†† Amelia Brennan Fischer</td>
<td>Framingham, Mass.</td>
<td>B.S., State University of New York - Stony Brook</td>
<td>Department: Economics</td>
<td>Major: Agricultural Economics</td>
<td></td>
</tr>
</tbody>
</table>
Daniel Robert Fleege  Fort Dodge
B.S., Iowa State University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Environmental Engineering)

Bradley Jon Fleming  Oakdale, Minn.
B.S., Minnesota State University - Mankato
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Geotechnical Engineering)
Thesis: Machine integrated compaction monitoring technologies for self-propelled nonvibratory impact rollers

Reuben Richard Flesner  Tracy, Minn.
B.S., South Dakota State University
Major: Mechanical Engineering
Thesis: Modeling of Solid Oxide Fuel Cell functionally graded electrodes and a feasibility study of fabrication techniques for functionally graded electrodes

Steven P. Forssberg  Logan, Kans.
B.S., Kansas State University
Major: Mechanical Engineering

Mahesh Gade  Marshalltown
B.Tech., Jawaharlal Nehru Technological University
Department: Electrical and Computer Engineering
Majors: Computer Engineering and Information Assurance

Chunwang Gao  Changchun, China
B.S., Peking University;
M.S., Iowa State University
Department: Electrical and Computer Engineering
Major: Computer Engineering
Thesis: A statistical indoor localization method for supporting location-based access control

Daniel James Gates  Shell Rock
B.S., Iowa State University
Department: Ecology, Evolution and Organismal Biology
Major: Ecology and Evolutionary Biology
Thesis: Mutualism effects of within and among-tree flowering in a desert fig Ficus petiolaris

Heidi Marie Geisenhoff  Woodbury, Minn.
B.S., University of Minnesota - Minneapolis
Department: Food Science and Human Nutrition
Major: Food Science and Technology
Thesis: Bitterness of soy protein hydrolysates according to molecular weight of peptide

John Christopher Gilbert  Iowa Falls
B.S., Iowa State University
Department: Agricultural and Biosystems Engineering
Major: Agricultural Engineering (Agricultural Structures and Environment)
Thesis: Comparison and analysis of energy consumption in typical Iowa swine finishing systems

John Michael Gillespie  Nevada
B.S., Iowa State University
Major: Mathematics

Lee Huntington-Trebbien Goldsmith  Lansing
B.A., University of Northern Iowa
Major: Horticulture
Thesis: Freezing tolerance and dehydrin protein expression in ‘Frontenac’ and ‘Seyval blanc’ grapevine bark and xylem cane tissues during acclimation, midwinter, and deacclimation

Matthew Robert Goliber  Boone
B.S., Creighton University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Structural Engineering)
Thesis: Pressure distribution on the roof of a model low-rise building tested in a boundary layer wind tunnel

Anand Gopa Kumar  Palghat, India
B.Tech., Jawaharlal Nehru Technological University
Major: Aerospace Engineering
Thesis: Experimental investigation of bio-inspired flapping wings for MAV and NAV applications

Jennifer Ashley Gray  Mason, Mich.
B.S., Michigan State University
Department: Biochemistry, Biophysics, and Molecular Biology
Major: Plant Biology
Thesis: Biotin biosynthetic enzymes and the metabolic control of biotin biosynthesis
Heather Ann Hall  
  **Mitchellville**  
  B.S., Iowa State University  
  Department: Agronomy  
  Major: Crop Production and Physiology  
  Thesis: Evaluation of frost damage in seed corn (Zea mays L.): With special emphasis on seed composition and moisture content  

Jun He  
  **Hangzhou, China**  
  B.E., Zhejiang University  
  Department: Electrical and Computer Engineering  
  Major: Electrical Engineering  

Matthew Richard Hodges  
  **Colorado Springs, Colo.**  
  B.A., Iowa State University;  
  B.S. *Ibid*;  
  M.S., Colorado Technical University;  
  M.S., *Ibid*;  
  Department: Electrical and Computer Engineering  
  Major: Information Assurance  

John Andrew Hollerung  
  **Bloomington, Minn.**  
  B.S., Iowa State University  
  Department: Civil, Construction and Environmental Engineering  
  Major: Civil Engineering (Environmental Engineering)  

Brinson Edward Holliday  
  **Marion**  
  B.S., Texas A&M University  
  Department: Electrical and Computer Engineering  
  Major: Information Assurance  

Shurui Huang  
  **Harbin, China**  
  B.E., Tsinghua University  
  Department: Electrical and Computer Engineering  
  Major: Electrical Engineering  
  Thesis: Minimum cost content distribution using network coding: Replication vs. coding at the source nodes  

Jaikishan Jalan  
  **Bhilwara, India**  
  B.Tech., Indian School of Mines  
  Major: Computer Science  
  Thesis: Feature selection, statistical modeling and its applications to universal JPEG steganalyzer  

Megan Elaine Jedlicka  
  **Centerville**  
  B.S., Iowa State University  
  Major: Animal Science  
  Thesis: The effects of functional oils on sensory attributes of beef ribeye steaks  

Ann Marie Holste Johanns  
  **Osage**  
  B.S., Iowa State University  
  Department: Agricultural Education and Studies  
  Major: Agricultural Education (Agricultural Extension Education)  

Melinda S. Johnson  
  **Ankeny**  
  B.S., Upper Iowa University  
  Department: Logistics, Operations and Management Information Systems  
  Major: Information Systems  

Wesley Scott Johnson  
  **Russell**  
  B.S., Iowa State University  
  Department: Veterinary Microbiology and Preventive Medicine  
  Major: Microbiology  
  Thesis: Porcine reproductive and respiratory syndrome virus (PRRSV): Immunization strategies, virulence of various isolates, and efficacy of DNA vaccination  

Kuejai Jungjaturapit  
  **Bangkok, Thailand**  
  B.A., University of Northern Iowa  
  Major: Economics  

Mahesh Jung Karki  
  **Gauradaha, Nepal**  
  B.E., Tribhuvan University  
  Department: Electrical and Computer Engineering  
  Major: Electrical Engineering  
  Thesis: Methods for online voltage stability monitoring  

Christopher Daniel Karstens  
  **Atlantic**  
  B.S., Iowa State University  
  Department: Geological and Atmospheric Sciences  
  Major: Meteorology  
  Thesis: Improved understanding of near-ground winds in hurricanes and tornadoes  

†† Carmen Nicole Keist  
  **Bloomington, Ill.**  
  B.A., Illinois State University  
  Department: Apparel, Educational Studies and Hospitality Management  
  Major: Textiles and Clothing  
  Thesis: Rayon and its impact on the fashion industry at its introduction, 1910-1924  

§ Research Excellence Award  
†† Teaching Excellence Award  
‡ Degree Conferred Posthumously
Neeraj Suhas Khanolkar
Ames
B.E., Shivaji University
Major: Computer Science
Thesis: Asynchronous stigmergic sorting of binary matrix patterns: Applications of classical distributed computing ideas

Gopalakrishnan Sivaparakasam Krishnasamy
Erode, India
B.S., Bharathiar University;
M.S., Ibid;
M.Phil.; Ibid.
Major: Computer Science
Thesis: Complexity cores in average-case complexity theory

Charlwit Kulchaiyawat
Des Moines
B.S., Iowa State University
Department: Animal Science
Major: Meat Science
Thesis: Qualitative chemical measures to indirectly assess quality of natural/uncured, organic bacon compared to traditionally cured bacon

Lakshminarasimhan Seshagiri
Mumbai, India
B.E., University of Mumbai
Department: Electrical and Computer Engineering
Major: Computer Engineering
Thesis: Performance analysis and middleware assisted adaptation for quantum chemistry computations

Robyn L. Laskowski
Plover, Wis.
B.S., University of Wisconsin - Eau Claire
Department: Chemistry
Major: Organic Chemistry
Thesis: Synthesis of novel telechelic regioregular polythiophenes

Peter Wallace Lasley
Chillicothe
B.S., Iowa State University
Department: Animal Science
Major: Nutritional Sciences (Animal Nutrition)
Thesis: Corn distillers dried grains with solubles supplementation in a pasture-based beef production system

Yih-Cheng Bruce Lee
Keelung City, Taiwan
B.S., National Cheng Kung University;
M.S., National Dong Hwa University
Major: Computer Science

Jared Christopher Levings
Davenport
B.S., Iowa State University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Structural Engineering)
Thesis: Development of a Versatile Section Analysis Tool (VSAT) for use in structural design with a seismic emphasis

Wilber Yaote Lio
Vermillion, S. Dak.
B.S., Iowa State University
Department: Food Science and Human Nutrition
Major: Nutritional Sciences
Thesis: Evaluation of bisphenol E cyanate ester for the resin-injection repair of advanced composites

Wenhong Liu
Chongqing, China
B.S., Fudan University
Department: Electrical and Computer Engineering
Major: Electrical Engineering

Adam Madison Montgomery Loy
Eldersburg, Md.
B.A., Luther College
Major: Statistics

Ning Lu
Wuhan, China
B.Sc., Wuhan University
Department: Electrical and Computer Engineering
Major: Electrical Engineering

Lee R. McAnally
Ocean Springs, Miss.
B.S., Mississippi State University
Major: Agronomy

Brooke Nicole McClure
Newton, Ill.
B.S., University of Illinois - Urbana Champaign
Department: Animal Science
Major: Meat Science
Thesis: The effect of lactate on nitrite in a cured meat system

Antonino Nicholas Mione
Cedar Rapids
B.A., Rutgers State University - Douglass College
Department: Electrical and Computer Engineering
Majors: Information Assurance and Computer Engineering

§ Research Excellence Award
† † Teaching Excellence Award
John Satprim Misra        Ames
B.S., Iowa State University
Department: Mechanical Engineering
Major: Mechanical Engineering
Thesis: Considering value of information when using CFD in design

Julja Mitrushi            Tirana, Albania
Dipl., University of Tiranes
Department: Interdisciplinary Graduate Studies
Major: Interdisciplinary Graduate Studies (Social Sciences)
Thesis: A study of the status and social acclimation of international students’ wives at Iowa State University and Ames community

Michael S. Moerk          Colorado Springs, Colo.
B.S., Florida State University
Department: Electrical and Computer Engineering
Majors: Information Assurance and Computer Engineering

Saritha Muppa             Ames
B.S., Osmania University;
M.S., Kakatiya University
Department: Interdisciplinary Graduate Studies
Major: Interdisciplinary Graduate Studies (Biological and Physical Sciences)
Thesis: Molecular detection of pathogenic Fusarium species in roots and stalks of maize plants with or without transgenic resistance to corn rootworm

Ian James Murphy          Richmond, Va.
B.S., Virginia Commonwealth University
Department: Entomology
Major: Toxicology
Thesis: Uptake and degradation of atrazine utilizing phytoremediation technology with switchgrass (Panicum virgatum)

Ejiofor Chiedibere Odo    Sacramento, Calif.
B.Eng., University of Nigeria
Department: Electrical and Computer Engineering
Major: Electrical Engineering

Erin K. O’Gara            Missouri Valley
B.A., Iowa State University
Major: Journalism and Mass Communication
Thesis: Framing of the 2008 presidential election in print news

Tomoko Ogawa             Kokubunji-Shi, Japan
B.A., Northwestern College
Department: Sociology
Majors: Rural Sociology and Sustainable Agriculture
Thesis: Looking at community gardens through neoliberal lenses

Bradley Ryan Oneal        Dallas Center
B.S., Iowa State University;
B.S., Ibid.
Department: Agronomy
Majors: Environmental Science and Soil Science
Thesis: Quaternary stratigraphy and pedology of Clear Creek watershed in Iowa County, Iowa

Zachary James Oster      Sioux Falls, S. Dak.
B.A., South Dakota State University;
B.S., Ibid.
Major: Computer Science
Thesis: Extending substitutability in composite services by allowing asynchronous communication

Renish Palapetty          Ames
B.E., Maulana Azad National Institute of Technology
Department: Computer Science
Majors: Computer Science and Information Assurance
Thesis: An experimental study of the effectiveness of Panorama as a maintenance tool

Akshay Dilip Patel       Aurangabad, India
B. Tech., University of Mumbai
Department: Agricultural and Biosystems Engineering
Majors: Agricultural Engineering and Biorenewable Resources and Technology
Thesis: Techno-economic analysis of Di- butyl ketone, Di-methyl furan and Hydroxymethyl furfural production from biomass based resources

Brian D. Pattiz          Warrensburg, Mo.
B.S., University of Central Missouri
Major: Economics
Thesis: Count regression models for recreation demand: An application to Clear Lake

Kerri Lynn Pedersen      Mitchellville
B.A., University of Northern Iowa
Department: Kinesiology
Major: Kinesiology (Behavioral Basis of Physical Activity)

§ Research Excellence Award
† † Teaching Excellence Award
Catherine Elise Peloquin
Waterloo
B.S., Iowa State University
Department: Mechanical Engineering
Majors: Mechanical Engineering and Human Computer Interaction
Thesis: Determination of critical factors for fast and accurate 2D medical image deformation

Peter Peroncik
Liptovsky Mikulas, Slovakia
Mgr., Comenius University
Department: Physics and Astronomy
Major: Nuclear Physics

Maxim M. Prokudin
Ames
B.S., Iowa State University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Geotechnical Engineering)
Thesis: Engineering behavior of small-scale foundation piers constructed from alternative materials

Xiaomin Qian
Nantong, China
B.A., Nanjing Normal University
Major: Journalism and Mass Communication

Valerie Ann Rosburg
Colo
B.S., Drake University;
B.A., Ibid.
Department: Food Science and Human Nutrition
Major: Food Science and Technology
Thesis: Viability of bifidobacteria in yogurts containing oat beta-glucan and/or corn starch during cold storage

Jennifer Sue Ruddy
Ankeny
B.S., Iowa State University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Environmental Engineering)

Larry J. Sadler
Dunkerton
B.S., Iowa State University;
B.S., Ibid.
Department: Animal Science
Major: Animal Physiology (Ethology)
Thesis: The effect of selection for residual feed intake on general behavioral activity, occurrence of lesions, scale activity and exit score in Yorkshire gilts

Melissa Mary French Sander
Baxter
B.A., Iowa State University
Major: Journalism and Mass Communication
Thesis: Questions about accountability and illegality of virtual rape

Mark Allan Sanger
Britt
B.S., Central College
Department: Kinesiology
Major: Kinesiology (Behavioral Basis of Physical Activity)
Thesis: Use of video games to increase sport knowledge and game-play performance

Brandon Alan Schrauth
Bancroft
B.S., Iowa State University
Department: Curriculum and Instruction
Major: Education
Thesis: The portrayal of the nature of science in early childhood instructional materials

Eric Joseph Scolaro
Naperville, Ill.
B.S., Drake University
Department: Entomology
Major: Microbiology
Thesis: Analyzing the relationship of Leishmania chagasi and complement resistance through protein-protein interactions, genetic complementation, and innovative techniques

Utkarsh Seth
Lucknow, India
B.Tech., Uttar Pradesh Technical University
Department: Mechanical Engineering
Major: Human Computer Interaction
Thesis: A virtual reality interface for the design of compliant mechanisms

Aaron Trask Shelman
Plover, Wis.
B.S., University of Wisconsin - Platteville
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Structural Engineering)
Thesis: Seismic design of drilled shafts in clay

Anthony Joseph Sherwood Pollard
Lenox
B.S., Iowa State University
Department: Mechanical Engineering
Majors: Mechanical Engineering and Biorenewable Resources and Technology
Thesis: Comparison of bio-oil produced in a fractionated bio-oil collection system

Samuel John Narber Showman
Yates City, Ill.
B.S., Iowa State University
Major: Mechanical Engineering
Diane Lynette Smith  
Portland, Mich.
B.S., Central Michigan University  
Department: Interdisciplinary Graduate Studies  
Major: Interdisciplinary Graduate Studies  
(Community Development)

Norikazu Soga  
Ames
B.S., University of Tokyo  
Major: Animal Science  
Thesis: The effect of connectedness on the bias and accuracy for prediction of breeding value in swine herds

Tyler Nicholas Sondag  
Belleville, Ill.
B.S., McKendree College  
Major: Computer Science  
Thesis: Phase-based tuning for better utilized performance-asymmetric multicores

Christopher John Sorensen  
Bloomfield
B.S., Iowa State University  
Department: Kinesiology  
Major: Kinesiology (Biological Basis of Physical Activity)  
Thesis: Biomechanical changes to the trunk and lower extremities due to variations of the forward lunge exercise

†† Shenbaga Soundara Pandian  
Madurai, India
B.H.M.S., Tamilnadu Dr. M.G.R. Medical University;  
M.S., University of Madras  
Department: Kinesiology  
Major: Kinesiology (Behavioral Basis of Physical Activity)  
Thesis: Influence of affective response at the end of exercise on future exercise choice in lowactive, overweight participants

Rakesh Srinivas Murthy  
Bangalore, India
B.Eng., Visveswaraiyah Technological University  
Department: Civil, Construction and Environmental Engineering  
Major: Civil Engineering (Structural Engineering)  
Thesis: Design of joints for laterally loaded UHPC columns

Tekara Shay Stewart  
Des Moines
B.S., Iowa State University  
Department: Apparel, Educational Studies and Hospitality Management  
Major: Textiles and Clothing  
Thesis: Best practices of textile and clothing museum website development

Jiachun Su  
Beijing, China
B.Sc., Peking University  
Department: Chemistry  
Major: Organic Chemistry  
Thesis: New scorpionate ligands for catalysis and synthesis of oligocholate foldamers with various spacers using “click” chemistry

Li-Shan Tao  
Taipei, Taiwan
B.B.A., Chinese Culture University;  
M.B.A., St. John’s University  
Department: Apparel, Educational Studies and Hospitality Management  
Major: Foodservice and Lodging Management

Zachary John-William Thiemann  
Elkhorn, Neb.
B.S., University of Nebraska at Lincoln  
Department: Civil, Construction and Environmental Engineering  
Major: Civil Engineering (Structural Engineering)  
Thesis: Pretest 3-D finite element analysis of the girder-to-cap-beam connection of an inverted-tee cap beam designed for seismic loadings

Kristin Marie Towers  
Churdan
B.S., Iowa State University  
Major: Human Development and Family Studies  
Thesis: To have and have not: Household determinants of food insecurity by age in a sample of Iowa food pantry recipients

Seshendra Vasireddy  
West Jordan, Utah
B.Tech., Nagarjuna University  
Department: Electrical and Computer Engineering  
Major: Electrical Engineering

Stephanie Paige Volk  
Rockford
B.S., Iowa State University  
Department: Food Science and Human Nutrition  
Major: Food Science and Technology  
Thesis: Impact of high-pressure processing on soy and egg proteins

Nicholas Paul Vreeland  
River Lake, Wis.
B.S., University of Wisconsin - River Falls  
Department: Geological and Atmospheric Sciences  
Major: Geology  
Thesis: Magnetic fabrics of drumlins of the Green Bay Lobe: Implications for the bed-deformation model of drumlin formation
Saw Htay Wah  
*Rangoon, Burma*

B.S., Mansfield University of Pennsylvania  
Major: Economics  
Thesis: Is corruption endogenous to foreign direct investment in resource-rich developing economies?

Brian Phillip Weaver  
*Albuquerque, N. Mex.*

B.S., University of New Mexico  
Major: Statistics

Dion Hafid Wibowo  
*Solo, Indonesia*

Sarj., Bina Nusantara University  
Department: Logistics, Operations and Management Information Systems  
Major: Information Systems

Tricia Lee Wolfswinkel  
*Kelley*

B.S., Iowa State University  
Department: Animal Science  
Major: Animal Physiology  
Thesis: The effects of feeding fermented soybean meal in calf starter on growth and performance of dairy calves

Te-Wei Wu  
*Taipei, Taiwan*

B.S., Iowa State University  
Major: Material Science and Engineering  
Thesis: Fabrication and characterization of submicron polymer waveguides by micro-transfer molding

Jian Zhang  
*Qian Jiang, China*

B.S., Fudan University  
Major: Statistics

Roger Sai Zoh  
*Abidjan, Ivory Coast*

B.S., Southern University - New Orleans  
Major: Statistics
UNDERGRADUATE PROGRAM
1:30 p.m., Saturday, December 19, 2009, James H. Hilton Coliseum

PRESIDENT GREGORY L. GEOFROY, B.S., PH.D., PRESIDING

Processional

Pomp and Circumstance................................................................. Edward Elgar

The Star-Spangled Banner.......................................................... Francis Scott Key
                        arr. Michael Golemo
                        Simon Estes, Vocalist

Conferring of the Honorary Degree

Pres. Geoffroy

Commencement Address

M. Patricia Quinlisk
State Epidemiologist and Medical Director
of the Iowa Department of Public Health

Interlude

You’ll Never Walk Alone.......................................................... Rodgers and Hammerstein
                        arr. Michael Golemo
                        Simon Estes, Vocalist

Cyclone Fantasia........................................................................ Michael Golemo

Recognition of Students Graduating With Distinction

Provost Hoffman

Conferring of the Bachelor’s Degree

President Geoffroy

Candidates for the Bachelor’s Degree presented by Provost Elizabeth Hoffman
College of Agriculture and Life Sciences candidates recognized by Dean Wendy Wintersteen
College of Business candidates recognized by Dean Labh S. Hira
College of Design candidates recognized by Dean Luis Rico-Gutierrez
College of Engineering candidates recognized by Dean Jonathan A. Wickert
College of Human Sciences candidates recognized by Dean Pamela J. White
College of Liberal Arts and Sciences candidates recognized by Dean Michael B. Whiteford

The Class of 2009 and the Alumni Association

Dwayne Vande Krol
Chair, Board of Directors
Iowa State University Alumni Association

Remarks

President Geoffroy

The Bells of Iowa State............................................................. James C. Wilson
Refer to the back cover for the lyrics and story of The Bells of Iowa State
                        arr. Michael Golemo
                        Simon Estes, Vocalist

Recessional

La Mourisque........................................................................... Tylman Susato

The color guard for commencement exercises is composed of representatives of the Joint Service Color Guard.
Platform Officials

Gregory L. Geoffroy, President of the University
M. Patricia Quinlisk, State Epidemiologist and Medical Director of the Iowa Department of Public Health, Honorary Degree Recipient and Speaker
Bonnie J. Campbell, Board of Regents, State of Iowa
Elizabeth Hoffman, Executive Vice President and Provost
Thomas L. Hill, Vice President for Student Affairs
Dione D. Somerville, Dean of Directors, Iowa State University Alumni Association
Kathleen M. Jones, Assistant Vice President for Enrollment and Registrar of the University
Labh S. Hira, Dean of the College of Business
Michael B. Whiteford, Dean of the College of Liberal Arts and Sciences
Wendy Wintersteen, Dean of the College of Agriculture and Life Sciences
Pamela J. White, Dean of the College of Human Sciences
Luis Rico-Gutierrez, Dean of the College of Design
Jonathan A. Wickert, Dean of the College of Engineering
John U. Thomson, Dean of the College of Veterinary Medicine
Olivia M. Madison, Dean of the Library
Clark F. Ford, Faculty Senate Past-President

Faculty Representatives

Eric A. Abbott, Greenlee School of Journalism and Communication
James E. Alleman, Civil, Construction, and Environmental Engineering
E. Walter Anderson, Physics and Astronomy
Edward J. Braun, Plant Pathology
C. Lee Burras, Agronomy
Alicia D. Cast, Sociology
Lynn G. Clark, Ecology, Evolution and Organismal Biology
James G. Cramp, Air Force Aerospace Studies
Joan E. Cunnick, Animal Science
Veronica J. Dark, Psychology
Kevin L. De Laplante, Philosophy and Religious Studies
Christine A. Denison, Accounting
Charles M. Dobbs, History
Ayman A. Fayed, Electrical and Computer Engineering
William J. Gutowski, Geological and Atmospheric Sciences
Cynthia L. Haynes, Horticulture
Theodore J. Heindel, Mechanical Engineering
Madeleine M. Henry, World Languages and Cultures
Stephen D. Holland, Aerospace Engineering
Douglas M. Johnston, Landscape Architecture
Steven E. Jungst, Natural Resource Ecology and Management
Russell A. Jurenka, Entomology
Rameshwar S. Kanwar, Agricultural and Biosystems Engineering
Lee H. Kilmer, Animal Science
Kenneth J. Koehler, Statistics
Russell N. Lacznia, Marketing
Kendall R. Lamkey, Agronomy
Lorraine Lanningham-Foster, Food Science and Human Nutrition
Paul Lasley, Sociology
Patricia Leigh, Curriculum and Instruction
Richard A. LeSar, Materials Science and Engineering
Gayle J. Luze, Human Development and Family Studies
Surya Mallapragda, Chemical and Biological Engineering
Philip Martin, Kinesiology
James M. McCormick, Political Science
Theodore W. Millen, Civil, Construction, and Environmental Engineering
Leslie Miller, Computer Science
William Wade Miller, Agricultural Education and Studies
Paula C. Morrow, Management
Peter F. Orazem, Economics
Lynn Paxson, Architecture
Anastasia H. Prokos, Sociology
Aragula Gururaj Rao, Biochemistry, Biophysics and Molecular Biology
Thomas J. Rudolphi, Aerospace Engineering
Debra J. Satterfield, Art and Design
Arun K. Somani, Electrical and Computer Engineering
John C. Soupene, Military Science
Martin H. Spalding II, Genetics, Development and Cell Biology
Richard T. Stone, Industrial and Manufacturing Systems Engineering
Thomas B. Stout, Civil, Construction, and Environmental Engineering
Jonathan Sturm, Music
Liang Rebecca Tang, Apparel, Educational Studies, and Hospitality Management
Javier Vela-Becerra, Chemistry
Clyde K. Walter, Logistics, Operations, and Management Information Systems
Gary K. Waring, Naval Science
Gregory D. Wilson, English
James A. Wilson, Mathematics
**Faculty Marshals**

Larry H. Ebbers, University Professor of Educational Leadership and Policy Studies, College of Human Sciences (Chief Marshal)  
Sedahlia J. Crase, University Professor of Human Development and Family Studies, College of Human Sciences  
John Cunnally, Associate Professor of Art and Design, College of Design  
Frederick H. Dark, Associate Professor of Finance, College of Business  
Richard E. Horton, Emeritus Professor of Electrical and Computer Engineering, College of Engineering  
Kenneth C. Kruempel, Emeritus Associate Professor of Electrical and Computer Engineering, College of Engineering  
Michael Martin, Associate Professor of Landscape Architecture, College of Design  
Jon J. Tollefson, Professor of Entomology, College of Agriculture and Life Sciences  
Robert S. Wallace, Associate Professor of Ecology, Evolution and Organismal Biology, College of Liberal Arts and Sciences

**Announcer and Reader of Names**

Hollis Monroe, Producer, WOI Radio  
Marc Harding, Director of Admissions and Enrollment Services

**Student Marshals**

**Presentation of College Banner**

Amanda N. Snodgrass, College of Agriculture and Life Sciences  
Escorted by Jeffery K. Iles, Professor of Horticulture  
Amy J. Bergerud, College of Engineering  
Escorted by Alan P. Constant, Senior Lecturer in Materials Science and Engineering  
Danielle J. Sponder, College of Human Sciences  
Escorted by Christine L. Wise, Academic Advisor in Apparel, Educational Studies, and Hospitality Management  
Leslie A. Bremer, College of Liberal Arts and Sciences  
Escorted by Dan S. Rice, Academic Advisor in Liberal Arts and Sciences

Emily A. Weikert, College of Business  
Escorted by Frederick H. Dark, Associate Professor of Finance  
Emily J. Tarbox, College of Design  
Escorted by Emily Morgan, Lecturer in Art and Design

**Musicians**

**Conductor**  
Michael Golemo, Director of Bands

**Vocalist**  
Simon Estes, Distinguished Artist in Residence

French Horn  
Sarah Baldus *  
Kristy Carter  
Chloe Dedic  
Deanna Fritz  
Laura Larabee  
Michael Lee  
Lucy Smart  
Christopher Truckenmiller *

Euphonium  
Chad Nelson  
Percussion  
Evan Davis  
Mathew Hoskins  
Trombone  
Allen Chace  
Burton Hable *  
Jeffrey Schmitt  
Nolan Vallier  
Justin Wang  
Seth Zimmermann  
Tuba  
John Carmicheal  
Aaron Schuck  
Trumpet  
Deborah Bierschenk  
Matthew Gaunitz  
Benjamin Kane  
Bernard Moore  
Kevin Muehlenthaler  
Joel Rindfleisch  
Justin Smiley-Oyen  
Conner Tipping  
Chad Zimmermann *

* Graduating Student
Dr. Patricia Quinlisk has been a microbiologist, medical epidemiologist and public health professional for more than 30 years, working in hospitals, clinics, laboratories and public health agencies around the globe. As Iowa's State Epidemiologist and Medical Director of the Iowa Department of Public Health, she is a leading state and national figure in public health, epidemiology, infectious diseases and bioterrorism.

Dr. Quinlisk earned the B.S. from the University of Wisconsin in Medical Technology, Stevens Point; Master of Public Health from Johns Hopkins University; and M.D. from the University of Wisconsin, Madison.

She began her career as head of microbiology at Adams County Memorial Hospital in Wisconsin, and then served two years as a Peace Corps health lab services volunteer in Nepal. While in medical school, she worked as an epidemiologist with the Wisconsin Division of Health, and performed medical clerkships with the Indian Health Services Hospital in Bethel, Alaska, and the Public Health Service Hospital in Ponape, Micronesia. In 1990 while working for the CDC, she conducted an epidemiological investigation on a newly emerging disease (now called Cyclospora) in Kathmandu, Nepal, and in 1991, she joined the Oklahoma State Department of Health, serving as director of the communicable disease division, medical chief of acute disease service, and as State Epidemiologist. Since 1994, Dr. Quinlisk has been State Epidemiologist and Medical Director for the Iowa Department of Public Health. She also holds adjunct faculty appointments at Iowa State University, the University of Iowa, Des Moines University and University of Wisconsin, where she teaches and presents lectures on a regular basis. For 12 years, she conducted annual weeklong epidemiologic training courses in Europe.

She is the author of many peer-reviewed journal articles, four book chapters and many committee reports. She gives presentations at the national level several times a year, and has testified before two U.S. Congressional subcommittee hearings on the response to bioterrorism. She has served on as an advisor to the Marine Corps’ Chemical/Biologic Incident Response Force, on the National Vaccine Advisory Committee, the Department of Defense’s Gilmore Commission, the Greater Des Moines Board of Directors, and as co-chair of the Task Force on National Response to Acute Outbreaks of Food-borne Diseases. She was president of the Council of State and Territorial Epidemiologists (CSTE), associate editor of the Emerging Infectious Diseases Journal for many years, and has served on several committees for the National Institutes of Medicine and the National Academy of Science. Currently, she is a member of the Board of Scientific Counselors for the Centers for Disease Control’s National Center for Infectious Diseases, the Policy Committee for CSTE, the Johnston Iowa Parks and Recreation Committee, and the Editorial Board of the MMWR (CDC’s weekly journal). Recently, she was appointed as the Chair of the National Biodefense Science Board.

Among her many recognitions are: the 2004 John Snow “Pump Handle” Award for outstanding achievement in applied epidemiology from CSTE, a unit commendation from the Public Health Service in 1992, and “Woman of the Year” from the Des Moines Metro Women’s Network in 2005.

Dr. Quinlisk was raised in La Crosse, Wis., where most of her family continues to reside. Her hobbies include hiking in unusual backwaters around the world, gardening, and in recent years has completed several half and full marathons.
Simon Estes, internationally-acclaimed bass baritone, is the star of the stage at the world's major opera houses, a regular guest at international festivals, and has appeared with leading international orchestras under eminent conductors. His performance of Simon Boccanegra under the direction of Placido Domingo for the Washington Opera Company at the Kennedy Center was his 100th role. Performances include the Concert for Racial Harmony in Washington, D.C., the Metropolitan Opera House in New York City, and the Los Angeles Opera. He was chosen to perform the "I Have a Dream" composition commissioned by the King family for the Martin Luther King Jr. celebrations in 2000.

Rising from humble beginnings in the small town of Centerville, Iowa, he is the grandson of a slave sold at auction for $500 and the son of a father who faithfully provided for his family with menial jobs from coal-mining to serving as a hotel porter.

With family values founded upon a godly heritage, character-building struggle and sacrifice, Simon Estes successfully faced each new hurdle and career challenge, culminating in triumph for this extraordinarily gifted performing artist.

When asked if he thought we were victims of fate or makers of our own destiny, he answered quickly "Makers of our own destiny."

Choosing to rise above mere celebrity status, Estes strives to be a positive role model for the next generation. His compassionate humanitarian efforts elevate him to hero status for the numerous youth who benefit from his vision for merit-based education and opportunity. He has been granted numerous honorary degrees including the Doctor of Humane Letters from Iowa State University in 1997.

Simon Estes makes it possible for young people around the world to pursue their dreams. He has helped talented students attend the Juilliard School of Music in New York City where he has been a professor since 1985.

In Oklahoma, he has established the Simon Estes Educational Foundation which has awarded over one million dollars in merit-based college scholarships.

The Simon Estes International Foundation for Children in Switzerland was established in 1993 and has saved lives by providing support for child health needs in Switzerland and Bulgaria.

During the 1998-99 school year, 40 musically gifted students from the Simon Estes School, serving some of the poorest children in South Africa, attended Des Moines-area high schools under the sponsorship of Rotary District 6000 and performed throughout Iowa as the Simon Estes South African Youth Chorus.
CANDIDATES FOR DEGREES FROM THE COLLEGE OF AGRICULTURE AND LIFE SCIENCES

BACHELOR OF SCIENCE

Curriculum in Agricultural Biochemistry

Dane Peter Goede  Eagan, Minn.

Curriculum in Agricultural Business

Sean Michael Bacon  Garwin
Adam Wesley Batschelet  Spencer
Christopher Murray Beavers  Ankeny
Cody Lee Bernhard  Fenton
Rick Alan DeVore  Prescott
Brian David Foster  Blue Grass
Troy Daniel Kane
Lindsey Rochelle Moore  Allerton
Aaron Thomas Palmer  Waukon

Brandon Warren Peters  Linden
Regan Mae Roberts  Douds
Dustin Kent Smith  Storm Lake
Jordan Jay Sturges  Rockwell
Ryan Douglas Vogel  Hedrick
Theodore Vernon Walter  Grand Ridge, Ill.
Jordan Lee Warrington  West Bend
Renae Elisabeth Weis  Saint Ansgar
Samuel Scot Worley  Decorah

Curriculum in Agricultural Studies

Shawn S. Assman  Dunlap
Garrett L. Boeding  New Hampton
Aaron Gregory Crews  West Des Moines
Jason Matthew Edmund  Washington
Bradley James Ganef  Lehigh
Corey Hillebo  Polk City
Alex W. Johnk  Walnut
Matthew John Maher  Lawler
Michael Robert Murch  Waterloo

Adam John Norby  Osage
Kyle E. Olson  Elkhorn
Michelle Ann Reddel  Decorah
Blake Dean Reynolds  Indianola
Justin Cole Scholl Rumpel  Casey
Gregory Norman Schmitt  Rudd
Carter Joseph Schulte  Norway
Scott Patrick Venner  Carroll
Gregory P. Weis  Saint Ansgar

Curriculum in Agricultural Systems Technology

Nathen Kyle Deppe  Grinnell
Ryan Lee Dietz  Walcott
Jordan Michael Dittmer  Lacona
Andrea Leigh Lanzen  Ottumwa

Nathan Cyrus Meyers  Milo
Matthew Gerard Moehn  Dunlap, Ill.
John David Swanson  Ollie

Curriculum in Agriculture and Life Sciences Education

Sarah Lynn Beaver  Clarinda
Amanda Ann Bridgman  Drakesville

Bjorn Albert Rud  Dorchester
Sarah Jane Stream  Chariton

* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
# Curriculum in Agronomy

<table>
<thead>
<tr>
<th>Name</th>
<th>City</th>
<th>Honors Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alex Donovan Aden</td>
<td>Pomeroy</td>
<td></td>
</tr>
<tr>
<td>Brent Richard Belnier</td>
<td>Renssen</td>
<td></td>
</tr>
<tr>
<td>Ryan Eugene Carlson</td>
<td>Stratford</td>
<td></td>
</tr>
<tr>
<td>Todd Andrew Ellensohn</td>
<td>Le Mars</td>
<td></td>
</tr>
<tr>
<td>John Robert Gill</td>
<td>Richmond, Mo.</td>
<td>*</td>
</tr>
<tr>
<td>Kyle James Kocak</td>
<td>Jackson, Minn.</td>
<td></td>
</tr>
<tr>
<td>Zachary Adam Koopman</td>
<td>State Center</td>
<td></td>
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<tr>
<td>Adam Lyle Mahan</td>
<td>Wayland</td>
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<tr>
<td>Joshua Jon Oehlerking</td>
<td>Sergeant Bluff</td>
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<tr>
<td>Tyson David Smith</td>
<td>Leon</td>
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</tr>
<tr>
<td>Jared Thomas Wilson</td>
<td>Fairbank</td>
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</table>

# Curriculum in Animal Ecology

<table>
<thead>
<tr>
<th>Name</th>
<th>City</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Stacy Elizabeth Beyer</td>
<td>West Branch</td>
<td>*</td>
</tr>
<tr>
<td>Rebecca Arielle Boss</td>
<td>Fairfield</td>
<td>***</td>
</tr>
<tr>
<td>Joel Austin Delaney</td>
<td>Ankeny</td>
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<tr>
<td>Christopher Michael Dunkin</td>
<td>Harvey</td>
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<tr>
<td>Scot Edward Enger</td>
<td>Osceola</td>
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</tr>
<tr>
<td>Lucas Richard Feilmeier</td>
<td>Early</td>
<td></td>
</tr>
<tr>
<td>Elizabeth J. Hayes</td>
<td>Boone</td>
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<tr>
<td>Paul E. Imboden</td>
<td>Earlham</td>
<td></td>
</tr>
<tr>
<td>Helen C. B. Lamb</td>
<td>Boone</td>
<td>*</td>
</tr>
<tr>
<td>Katherine Anne Lesher</td>
<td>Eagle Grove</td>
<td></td>
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<tr>
<td>Marshall E. Loftus</td>
<td>Logan</td>
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<tr>
<td>Stacie Elizabeth Lowe</td>
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<tr>
<td>Wade Anthony Massure</td>
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<tr>
<td>Monica Ann McGrew</td>
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<td>Jessica Leigh Miller</td>
<td>Summer</td>
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<tr>
<td>Kayla Renee Stokes</td>
<td>Sioux City</td>
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<tr>
<td>Shelby Nicole Veit</td>
<td>Odebolt</td>
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<tr>
<td>Benjamin Jacob Weiss</td>
<td>Granger</td>
<td></td>
</tr>
<tr>
<td>Robert D. Wood Jr.</td>
<td>Fort Dodge</td>
<td></td>
</tr>
</tbody>
</table>

# Curriculum in Animal Science

<table>
<thead>
<tr>
<th>Name</th>
<th>City</th>
<th>Honors Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elise Kathleen Adams</td>
<td>Indianola</td>
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<tr>
<td>Brooke Wraney Albertsen</td>
<td>Toledo</td>
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<tr>
<td>Brittany Ann Basara</td>
<td>Duluth, Minn.</td>
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<tr>
<td>Christopher Mark Beedle</td>
<td>Onawa</td>
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<tr>
<td>Emily Rae Cardella</td>
<td>Roland</td>
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<tr>
<td>Cody Steven Erickson</td>
<td>Carroll</td>
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<tr>
<td>Tiffany Garrett</td>
<td>Winterset</td>
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<tr>
<td>Laura Kathleen Glenert</td>
<td>Charles City</td>
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<tr>
<td>Jessica Lynn Grubbs</td>
<td>Adair</td>
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<tr>
<td>Lauren Margaret Hellmuth</td>
<td>DeKalb, Ill.</td>
<td></td>
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<tr>
<td>Whitney Alice Holt</td>
<td>Ellsworth</td>
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<tr>
<td>Amanda Marie Homsey</td>
<td>Cedar Rapids</td>
<td>**</td>
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<tr>
<td>Stephanie Anna Jacobs</td>
<td>Hartley</td>
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<tr>
<td>Sarah Jessica Lehmkuhl</td>
<td>Bennett, Colo.</td>
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<tr>
<td>** Nicole RoseAnn Lutz</td>
<td>Powersville, Mo.</td>
<td></td>
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<tr>
<td>Ehren Joseph Marks</td>
<td>New Hartford</td>
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<tr>
<td>Jennifer Susan Morano</td>
<td>Iowa City</td>
<td></td>
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<tr>
<td>Taylor Nicole Morehouse</td>
<td>Storm Lake</td>
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<td>Ashley Lea Mutscher</td>
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<td>* Nathan Charles Upah</td>
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<td>Nicholas Robert Zellmer</td>
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# Curriculum in Biology

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<tr>
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<tr>
<td>Sean Thomas Hoffman</td>
<td>Des Moines</td>
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<tr>
<td>*** Rebecca Anne Schumacher</td>
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<tr>
<td>Michael Jeffrey Thul</td>
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<tr>
<td>** Shaylyn Lena Wiarda</td>
<td>Cedar Rapids</td>
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<td>*** Katherine Agatha Tsamis</td>
<td>Cedar Rapids</td>
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<tr>
<td>**† Nichole RoseAnn Lutz</td>
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# Curriculum in Dairy Science

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<tr>
<td>Kate L. Kious</td>
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<tr>
<td>Becky Jeanne McLaren</td>
<td>Independence</td>
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<tr>
<td>Henry Andrew Nolte</td>
<td>Dumont</td>
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* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
### Curriculum in Dietetics

| * Alexa Noel Moore | Vinton |

### Curriculum in Entomology

| Gregory Robert VanNostrand | Vincent |

### Curriculum in Environmental Science

| Curtis Lee Duncan | Boone |
| Cara Lyn Fosselman | Forest City |
| Bryan David Gillam | Urbandale |
| Chance Allen Goddard | Van Meter |
| ** Kelli Anne Huser | Altoona |
| Adam Joseph Kenny | Fort Dodge |
| Lucas Paul Sisson | Charles City |
| BreeAnna Leigh Witt | Marshalltown |

### Curriculum in Food Science

| Mallory Ann Breuker | Harris |
| Sara Michelle Eddy | Altoona |

### Curriculum in Forestry

| Lucas Edward Andrusyk | Bettendorf |
| * Franklin Gregory Boyer | Farmington |
| Jamis Cole Christensen | Sully |
| Tony James Harsh | Ames |
| Charles Jeffrey Hartwig | Ogden |
| Brice David Kelso | Garden Grove |
| ** Chelsea Alice Kincheloe | Cedar Rapids |
| Jeffrey Robert Seago | Creston |
| Matthew Todd Shutt | Wapello |
| Rick James Stephas | Spencer |
| * Hannah Engel Wagenaar | Cedar Rapids |

### Curriculum in Genetics

| * Dilshan S. H. Gurunnanselage Don  |
| ** Kadalwatha, Sri Lanka ** |

### Curriculum in Horticulture

| Luis Raul Alvarez Jr. | West Liberty |
| Adam Vernon Andersen | Treynor |
| Anthony Joseph Bruck | Earling |
| Kevin C. Davis | Tipton |
| ** Brian Douglas De Vries | Reasnor |
| Bryce Adam Frost | De Witt |
| Lance Tyler Glade | Ocheyedan |
| Ryan Paul Halvorson | Dixon, Ill. |
| Jonathan Lee Hungerford | Osage |
| Joshua Adam Kern | Lester Prairie, Minn. |
| Shawn Lowell Kleckner | Boone |
| Drew Anthony Kleinmeyer | Princeton, Minn. |
| Michael David Meiers | Council Bluffs |
| William David Meyer | Cedar Rapids |
| Jakob James Solem | Brooklyn |
| Carrie Lynn Tauscher | Pulaski, Wis. |
| Alexandra Lee Wright | Fort Madison |

* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
### Curriculum in Industrial Technology

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<tr>
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<td>Alex James Durlam</td>
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<td>Charles Jarod Gharamti</td>
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### Curriculum in Microbiology

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<td>Melissa Asplund</td>
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<td>* Rina Makebeh Mbofung</td>
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<td>Dawn Marie Moriarity</td>
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<td>Matthew T. Polito</td>
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### Curriculum in Public Service and Administration in Agriculture

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<tr>
<td>Gabriel John Whitaker</td>
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### Curriculum in Zoology

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<tr>
<td>Stith Norris Wiggs</td>
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### Multiple Curricula and Majors

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<tr>
<td>Megan Whitney Bark</td>
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<tr>
<td>Horticulture and Business: Major in Management</td>
<td>** Marissa Ann Reilly</td>
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<td>** Amanda Nicole Snodgrass</td>
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<td>** Shawna Leigh Weimer</td>
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<td>** Joshua Anthony Williams</td>
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<td>** Emma Diane Cavan</td>
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<td>Horticulture and Environmental Studies</td>
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<tr>
<td>Agricultural Business and Liberal Arts and Sciences: Major in Economics</td>
<td>Animal Science and Animal Ecology</td>
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<tr>
<td>Jessica Jean Kragel</td>
<td>Schleswig</td>
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<tr>
<td>Agricultural Studies and Agronomy</td>
<td>Agricultural Business and Liberal Arts and Sciences: Major in Economics</td>
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# Candidates for Degrees from the College of Business

## Bachelor of Science

### Curriculum in Business

#### Major in Accounting

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<td>Matthew David Andersen</td>
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<td>Alyssa Nichole Bergman</td>
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<td>Malori Marie Flanery</td>
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<td>** Cheri Ann Hansen</td>
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#### Major in Business Economics

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<td>Ryan Spenser Freed</td>
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#### Major in Finance

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<td>Ian Thomas Arvesen</td>
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<td>Kaleb Daniel Boyer</td>
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<td>James Elden Brock</td>
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<td>Steven Joseph Cerese</td>
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<td>André Renard Harness Jr.</td>
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<td>Madeline M. Moffitt</td>
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* Cum Laude
* * Magna Cum Laude
* * * Summa Cum Laude
† Honors Program
Michael John Monita  West Saint Paul, Minn.
Cari Ann Monroe  Rockwell City
Allison Lynn Mueller  Elliot
Michael Jay Murkins  Sioux City
Tyler Joe Nessa  Webster City
Timothy Dale Neubauer  Iowa Falls
KayLynn Thi Ngo  Des Moines
* Kevin Joseph Nobiling  Humboldt
* Maria Anne Reining  Portsmouth
Aaron Michael Romano  Council Bluffs
* Jared Michael Scanlon  Mount Vernon

Michael Dean Crist  West Des Moines
Zac Hugh Easley  Ames
Benjamin Adam Feil  Cedar Rapids
Matthew Allan Jacobsen  Audubon
** Kirk Brandon Jaminet  Sioux City
Courtney Lea Miller
John Martin Neary  Glen Ellyn, Ill.

Michael Robert Knapp  Urbandale
John Curtis Lassaux  West Des Moines
Steve M. Luhrmann  Ames
Ashley Jean Monell  Sioux City
Elizabeth Ann Newbern  Madrid
Michael George Norris  Oscoda
Kimberly Elizabeth Putz  Melcher-Dallas
Chris Jordan Roberts  Burlington
Rachel Richerodt Rozell  Marshalltown
Derec Jon-Francis Schmidgall  Lincoln, Neb.
Brett M. Swanson  Sioux City
Sallie Kaitlin Weiland  Gilmore City
Jeremy James Weiss  Barnum
Jill Powell Westhoff  Piersen

Jordan Dale Adams  Davenport
Brian Allan Call  Des Moines
Gustavo Ceballos  Des Moines
Jared Nelson Clark  Harlan
* Adam Anthony Conzemius  Ames
Joshua Michael Culp  West Des Moines
Aaron John Dehning
Shaun Michael DeVries  Pella
Peter Bernard Edelstein  Urbandale
Vishwas V. Gajerawala  West Des Moines
Kong-Howe Goh  Georgetown, Malaysia

Christopher Steven Griffith  Sioux City
Ronald P. Hauser  Manly
Kurt Richard Hulsebus  Sioux City
Jeremy Alan Joy  Missouri Valley
Aaron Mitchell Kirkpatrick  Cedar Falls
Luke Joseph Kutsch  Sill
Brian Christopher Lewis  Marshalltown
George H. Lu  Johnston
Dennis William Marquardt  Coralville
Kane Joshua Meyer  Friend, Neb.
John William Oblak  Waseca, Minn.
### Major in Marketing

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<tr>
<td>Kyle Andrew Beaman</td>
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### Major in Operations and Supply Chain Management

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<tr>
<td>Derick Allen Christopher</td>
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<td>David Michael Jensen</td>
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<td>Harry David Kramer III</td>
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<tr>
<td>Chad Michael Pedersen</td>
<td>Ames</td>
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### Multiple Curricula and Majors

* Elisa M. Berzins
  * Marketing and Management

* Corey James Byrnes
  * Accounting and Finance

* Alexandra Sanchez Boulden
  * Marketing and Operations and Supply Chain Management

* Aaron David Carufel
  * Finance and Accounting

* Julie Elizabeth Boyer
  * Accounting and Finance

* Eric Joseph Phlipp
  * Accounting and Management

* Jason Walker Scales
  * Winston-Salem, N.C.

* Jeffrey G. Tryon
  * Ames

* Amy Marie Wagner
  * Webster City

* Jared William Chizek
  * Manson

* Cum Laude
* * Magna Cum Laude
* *** Summa Cum Laude
† Honors Program
Marjory May Christensen  Carter Lake  Marketing and Management
Courtney Marie Currie  Ames  Operations and Supply Chain Management and Logistics and Supply Chain Management
Melanie Joy David  Apple Valley, Minn.  Operations and Supply Chain Management and Marketing
Lucas Allen Denner  Ames  Finance and Management
William Riley Druhl  Belmond  Management Information Systems and Operations and Supply Chain Management
*† Jeffrey Lynn Edwards Jr.  West Des Moines  Finance and International Business
****†Spenser Jon Frank  Adel  Finance and International Business
Patrick John Golus  Dubuque  Management Information Systems and Operations and Supply Chain Management
Erika Gabriela González Elizalde  Perry  Marketing and International Business
** Christopher Wayne Hieggelke  Ottawa, Ill.  Marketing, International Business, and Liberal Arts and Sciences: Major in Spanish
** Matt Thomas Huegerich  Ankeny  Accounting and Finance
Claire E. Ivory  Clinton  Marketing and Management
Jessica  Jakarta Dki, Indonesia  Accounting and Finance
Christopher Douglas Jones  Killen Ala.  Management Information Systems and Operations and Supply Chain Management
** Brian Scott Kahler  Ankeny  Finance and Management
David Rasavanh Kouang  Des Moines  Marketing and Management Information Systems
Timothy Michael Kucera  Des Moines  Marketing and International Business
** Steven William Lallier  Ankeny  Marketing and Management
Clayton Ryan Larmie  Altoona  Logistics and Supply Chain Management and Marketing
* Stephanie Ann Loan  Iowa City  Accounting and Finance
Zachary Kyle McMahon  Oakland  Logistics and Supply Chain Management and Management
Jacob Victor Miller  Dallas Center  Management and Marketing
Anumeha Mishra  Indore, India  Finance and Management
Ryan John Mitchell  Plymouth, Minn.  Accounting and Finance
Liem Huynh Nguyen  Des Moines  Accounting and Finance
Kyle Richard Nieman  Earlville  Accounting and Finance
* Pritesh Patel  Indianola  Management Information Systems and Finance
Jaime Edgardo Quintanilla  Storm Lake  Management and Marketing
Cassie Marie Roth  Booneville  Marketing and International Business
Matthew Steven Saar  Logistics and Supply Chain Management and Marketing
Katie Marie Schmitz  Audubon  Marketing and Finance
Lauren Ashley Simonds  Phillipsburg, N.J.  Management and Operations and Supply Chain Management
Jesse Carl Sommerfeld  Lake City  Finance and Business Economics

* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
Bradley Joseph Stafford  Marshalltown
Management and Logistics and Supply
Chain Management

Christopher R. Stalley  Minneapolis, Minn.
Marketing and Liberal Arts and Sciences:
Major in Advertising

Lindsey Audrey Lee Tanner  New Albin
Management and International Business

* Nicholas John Testa  Maple Grove, Minn.
Finance and Accounting

Aaron Andrew Timm  Story City
Management and Marketing

** Ali M. Tingwald  Boone
Accounting and Finance

** Austin Michael Tolander  Ankeny
Accounting and Finance

Julieta Vahanian  Cordoba, Argentina
Marketing and International Business

**† James Theodore von Gillern  West Des Moines
Finance and Marketing

Lindsay Marie Wegner  Hutchinson, Minn.
Marketing and Management

Jan Jan Wong  Des Moines
Logistics and Supply Chain Management
and Operations and Supply Chain
Management

* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
CANDIDATES FOR DEGREES FROM THE COLLEGE OF DESIGN

BACHELOR OF ARCHITECTURE

Curriculum in Architecture

Justine Elizabeth Bangert        Burlington
Joseph Matthew Bednar           Johnston
Jared Paul Beenken              Buffalo Center
Marco Antonio Rodrigues Alves de Carvalho  Sao Paulo, Brazil
Chad Michael Hinman

* Lee H. Ireland        Newburyport, Mass.
  John Michael Pepper    West Des Moines
  Jennie Marie Retke     Hartville, Wyo.
  Brian Joseph Scott    Clinton
  Jim F. C. Tung         Cherry Hill, N.J.
* Jeremy John Woitaszewski  Omaha, Neb.

Multiple Curricula

Brian Douglas Phipps           Ames
  Architecture and Environmental Studies
Brandon G. Vong                Ames
  Architecture and Environmental Studies

BACHELOR OF ARTS

Curriculum in Art and Design

Elizabeth Katherine Dornfeld  West Des Moines
Kristy Ann Rahm                Urbandale
  Grant Michael Robbins        Manchester

Multiple Curricula and Majors

Katherine Josephine Pivec      Eagan, Minn.
  Art and Design and Liberal Arts and
  Sciences:  Major in Advertising
Amy Rose Topf                  Sioux City
  Art and Design and Liberal Arts and
  Sciences:  Major in Anthropology

Minna Annelies Opal Quint     Ryan
  Art and Design and International Studies
Robert John Vidimos III        Ames
  Art and Design and Liberal Arts and
  Sciences:  Major in Advertising

BACHELOR OF FINE ARTS

Curriculum in Integrated Studio Arts

Hailey Katherine Bretz         West Des Moines
  Ellen Michelle Buehner       Cedar Falls
** Maureen Frances Burke      Ames
  Jennifer Joan Caes           Marengo
Andrew Jon Clarridge          Story City
  Jennifer Elizabeth Glandon   Nevada
  Kevin Michael Hill          Mason City
  Amy Beth McAfee             Logan

* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
* Andrew Jon Perrizo  
  Odebolt  
* Michael Duane Rinnan  
  Truro  
  Pleasant Hill  
* Carissa J. Rykhoek  
  Ames  
† Jennifer Erin Serra  
  Schaller  
* Tyler Reed Shell  
  Odebolt  
  * Cum Laude  
  * Magna Cum Laude  
  *** Summa Cum Laude  
  † Honors Program  

Andrew Jon Perrizo  
Odebolt  
* Michael Duane Rinnan  
  Truro  
  Pleasant Hill  
* Carissa J. Rykhoek  
  Ames  
† Jennifer Erin Serra  
  Schaller  
* Tyler Reed Shell  
  Odebolt  
  * Cum Laude  
  * Magna Cum Laude  
  *** Summa Cum Laude  
  † Honors Program  

**Curriculum in Interior Design**

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<tr>
<td>Erin Lynn Loykasek</td>
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<td>Sara Ann Sattler</td>
<td>Cedar Rapids</td>
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**Multiple Curricula and Major**

Rachel Marie Grindahl  
Rochester, Minn.  
Integrated Studio Arts and Liberal Arts and Sciences: Major in Advertising

**Bachelor of Landscape Architecture**

**Curriculum in Landscape Architecture**

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<td>Onnuhri Huh</td>
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<td>Carrie Lynn Tauscher</td>
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**Bachelor of Science**

**Curriculum in Community and Regional Planning**

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**Multiple Curricula**

Emily Ann Petrzelka  
Mount Pleasant  
Community and Regional Planning and Environmental Studies

* Cum Laude  
** Magna Cum Laude  
*** Summa Cum Laude  
† Honors Program
# Candidates for Degrees from the College of Engineering

## Bachelor of Science

### Curriculum in Aerospace Engineering

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<td>Didum Dee Abraham</td>
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<td>** Brett V. Barnes</td>
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<td>*** Daniel Erik Christensen</td>
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<td>* Jason Travis Fisher</td>
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<td>Seth Kirk Fontenot</td>
<td>Marion</td>
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<tr>
<td>**† Robert John Grandin</td>
<td>Oneida, Ill.</td>
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<td>Daniel David Hult</td>
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<td>***† Stephen Andrew McKim</td>
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<td>** Daniel David Zimmerman</td>
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### Curriculum in Agricultural Engineering

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### Curriculum in Chemical Engineering

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<td>Jay P. Chipman</td>
<td>Burt</td>
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<td>* Samantha Rae Ulrich Church</td>
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<td>*** Jason Patrick Haase</td>
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<td>** Angela Michelle Peet</td>
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### Curriculum in Civil Engineering

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<td>Daniel Mark Arends</td>
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<td>Michal M. Bartusiewicz</td>
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<td>Corey Douglas Bogenreif</td>
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<td>Evan G. Bowder</td>
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<td>Lucian Cole Camp</td>
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<td>Eric Joel Cook</td>
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<td>Nicholas William Decker</td>
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<td>Tao Fei</td>
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<td>Brian Wesley Frank</td>
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<td>Forrest Lee Hasty</td>
<td>Cambridge</td>
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<tr>
<td>***† Taylor Allen Hopper</td>
<td>Wallingford</td>
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<tr>
<td>***† Kathryn Elisabeth Horlocker</td>
<td>Rochester, Minn.</td>
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* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
Matthew Michael Hosford Waterloo
** Thomas Alan Jantscher Plymouth, Minn.
Brian Alan Johnson
Lucas Joshua Johnson Madrid
Shana Donna Kane Rock Island, Ill.
Chelsea Brooks Lamar Ames
Jonathan Lee Larson Monticello
Yuen Chang Lee Puchong, Malaysia
Troy Nicholas Mounts West Des Moines
Na Ning Lan Zhou, China
Garret Daniel Reeder Northwood
** Charlotte Richter Granger

James Edward Robinson III Council Bluffs
Tracey Jill Schumacher Ida Grove
* Gus L. Shryack Macomb, Ill.
Andrew Donald David Sindt Story City
Dustin Tyler Skogerboe Nevada
Cheng Sun Lanzhou, China
Drew R. Sweers Britt
Bin Tong Xuchang, China
Benjamin R. Ware Ankeny
Adam Charles Weaver Williamsburg
John Andrew Wethington Davenport

Curriculum in Computer Engineering

Hussain Mohammed Almosa Ames
Henri Bai Iowa City
** Andrew Mark Dorman Cedar Rapids
Andrew Erdman Algona
Tyler John Gustafson Aurelia
Luke Russell Harvey Remsen
* Jacob Michael Holen Isanti, Minn.

Adam Ryan Lee Eagle, Idaho
Karen Julia Littlejohn Wales, Wis.
Joey John Nitsch Cedar Rapids
* Kirk Monroe Olson Waterloo
Benjamin Stafford Petersen Sioux City
Christopher Thomas Tefer Ankeny

Curriculum in Construction Engineering

Sean Michael Anderson Hinsdale, Ill.
Ryan William Bowers West Branch
Clark David Bruellman West Bend
Lucas Daniel Cassidy Thurman
Timothy John Corcoran Sumner
** Brenton Lee Formanek Farmersburg
Matthew Ross Harder Ames
Alexandre Lee Jensen Armstrong
Gregory Lyle Knudsen Harlan
Joel M. Loes Ames

Matthew Michael Magnuson Palatine, Ill.
Jessica R. Meredith Bloomfield
J. Alexander Nielsen Oskaloosa
Austin Thomas Norberg Strawberry Point
Nicholas Michel Olson Grundy Center
Luke Allen Peterson Bettendorf
Megan Marie Schlag Sioux City
Derek John Stickfort Ames
Terry Thomas Tipp Bettendorf
Kyle Alan Weller Roscoe, Ill.

Curriculum in Electrical Engineering

Mubarak Salaheldin Abbas Cedar Rapids
*** Steven Walton Beckert Davenport
Fairman Scott Campbell Rochester, Minn.
* Kian Loong Chen Kuala Lumpur, Malaysia
Kristopher L. Cory Quincy, Ill.
Phong Thanh Deo Des Moines
Hassan Siddig Hassan Khartoum, Sudan
Stephen Andrew Hines
Timothy Michael Hubert Robins
Nicholas Urban Klaren Dyersville
** Madhav Varma Kothapalli Omaha, Neb.
*** Sheng Huang Lee Kuala Lumpur, Malaysia
Daniel Raymond Levetzow Davenport
** Taoran Li Xian, China
William Wei Sern Lim Georgetown, Malaysia

*** Aaron Patrick Logan Silver Springs, N.Y.
* Jennifer Lynn Long La Vista, Neb.
** Austin Scott Lyons Dysart
Mathew Gregory Martin Omaha, Neb.
** Timothy Benjamin Meer International Falls, Minn.
Andrew Blake Miller Jr. Byron, Minn.
Ivan Herschel Mills Muscatine
* Ian Michael Moodie Dubuque
Christian David Sande Adel
* Kartik Rama Subbu Mumbai, India
Andrew John Versluyts Pella
Devin William Whiteley Des Moines
Karliam Chee Woo Faribault, Minn.
Cory Scott Yeager Huxley

* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
## Curriculum in Industrial Engineering

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<td>Chris Arku</td>
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<td>Matthew Michael Broyles</td>
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<td>* Vanessa Louise Calderon</td>
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<td>Teng Foong Cheang</td>
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<td>Oliver C. Chua</td>
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<td>Jeremy Alden Kingkade</td>
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## Curriculum in Materials Engineering

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<tr>
<td>*** Amy J. Bergerud</td>
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<td>Jace Richard Indrelie</td>
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<td>Matthew Edward Janowicz</td>
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## Curriculum in Mechanical Engineering

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*** Summa Cum Laude
† Honors Program
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Gregory Roger Swiss  
Austin James Tech  
Merritt James Tennison  
Andrew John Theobald  
Jeffrey Dean Thomas  
Frederick Victor Thompson  

**  
Justin Mark Tivers  
Derek Allan Tramp  
Mark William Vestweber  
Andrew John Vos  
Josh Corey Warner  
Loren A. Zabel  
Graham Henry Zrostlik

Curriculum in Software Engineering

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Multiple Curricula and Majors

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<td>Mechanical Engineering and Liberal Arts and Sciences: Major in German</td>
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† Honors Program
# Candidates for Degrees from the College of Human Sciences

## Bachelor of Science

### Curriculum in Apparel Merchandising, Design, and Production

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### Curriculum in Family and Consumer Sciences Education and Studies

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### Curriculum in Hotel, Restaurant, and Institution Management

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### Curriculum in Nutritional Science

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<tr>
<td>** Abby Marie Pollard</td>
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### Multiple Curricula and Majors

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<td>* Daniel Collins Moran</td>
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<tr>
<td>Elementary Education and Liberal Arts and Sciences: Major in Spanish</td>
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<tr>
<td>† Lynn Marie Torrence</td>
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<tr>
<td>Dietetics and Liberal Arts and Sciences: Major in Spanish</td>
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<tr>
<td>** Danielle Jo Sponder</td>
<td>Maple Grove, Minn.</td>
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<tr>
<td>Apparel Merchandising, Design, and Production and Business: Major in Marketing</td>
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<tr>
<td>Robyn Lynn Wendorff</td>
<td>Eden Prairie, Minn.</td>
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<tr>
<td>Apparel Merchandising, Design, and Production and Business: Major in Marketing</td>
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* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
# Candidates for Degrees from the College of Liberal Arts and Sciences

## Bachelor of Arts

**Curriculum in Liberal Arts and Sciences**

### Major in Advertising

<table>
<thead>
<tr>
<th>*</th>
<th>Shing Kai Chan</th>
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<td>Rachel Ann Cook</td>
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<td>Zachary Taylor Halma</td>
<td>Inwood</td>
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<td>Ginny M. Hammes</td>
<td>Sycamore, Ill.</td>
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<tr>
<td>**</td>
<td>Nicole Lynn Townsend</td>
<td>Dyersville</td>
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<tr>
<td></td>
<td>Brittany Marie Wyeno</td>
<td>Colorado Springs, Colo.</td>
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### Major in Anthropology

| * | Elizabeth Rebekah Ellen Kix | Hubbard |

### Major in Biological/Premedical Illustration

<table>
<thead>
<tr>
<th>Kelvin Eugene Harris Jr.</th>
<th>Summit Ill.</th>
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<tr>
<td>*</td>
<td>Azusa Okuwa</td>
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### Major in Chemistry

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<tr>
<th>Matthew Edward Janowicz</th>
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<td>Andrew Joseph Makowski</td>
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### Major in Communication Studies

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<th>Allen Richard Bell</th>
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<td>Jennifer Katherine Daline</td>
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<td>Dalma Hadziomerovic</td>
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<td>Maggie Joanna Tillman</td>
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### Major in English

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<td>Emily Rose Cooper</td>
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* Cum Laude
* * Magna Cum Laude
** *** Summa Cum Laude
† Honors Program
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<td>* Katherine Luisa Seehusen</td>
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<td>John Edward Flotho</td>
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### Major in Philosophy

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<td>Ali Christensen Berndt</td>
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<td>Michael David Jones</td>
<td>Estherville</td>
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<td>Eric Bill</td>
<td>Fort Dodge</td>
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### Major in Political Science

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<td>Byron Hugh Black</td>
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<td>Kathryn Margaret McClain</td>
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<td>Kevin Lee Peterson</td>
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<td>Joseph Thomas Yassin</td>
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### Major in Psychology

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### Major in Sociology

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### Major in Speech Communication

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### Multiple Curricula and Majors

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<tr>
<td>* Daniel John Backman</td>
<td>Woodbury, Minn.</td>
<td>Samantha Rene Bonifas</td>
<td>Burleson, Tex.</td>
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* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
Darin Lee Counsell	Osage
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

Rachel Rae Curtis	Cresco
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

Thomas W. Davis	Bettendorf
Journalism and Mass Communication and Psychology

Ashton Elaine Fank	Manly
Communication Studies and Speech Communication

*** Elizabeth Rose Fisher	Mount Auburn
Political Science and International Studies

Brian P. Fleming	Boone
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

LuAnn L. Hansen	Council Bluffs
Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)

Adam Michael Jessen	Clive
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

Tiffany Ann Kotalik	Sioux City
Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)

* Elizabeth Janette Lott	Ames
Anthropology and International Studies

Caitlin Carbin Mabe	Pinehurst, N.C.
Philosophy and Environmental Studies

* Natalie Elizabeth McIlwain	Pleasant Valley
English and French

Jenna Marie Miller	Moorpark, Calif.
Spanish and Journalism and Mass Communication

Ashley Ann Plagge	Clear Lake
Political Science and Psychology

David Stephen Ramirez	Des Moines
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

** Elizabeth Cory Ricker	Hanover, Minn.
Journalism and Mass Communication and Political Science

* Tara Christina Ross-Hebbe	Sheldahl
Political Science and Environmental Studies

** Megan N. Schouvieller	Bloomington, Minn.
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

William P. Wedemeyer	Casey
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

Bachelor of Liberal Studies

Curriculum in Liberal Studies

Christopher Lawrence Allen
*** Maren Leigh Anderson
Brandon John Berhow-Goll	Ventura
Elizabeth Lucille Borzo	Des Moines
*** Leslie Ann Bremer	Garden Grove
Christopher Paul Bright	Des Moines
Anna Victoria Burford	Johnston
Erica Michelle Burke	Des Moines
Bradford Eugene Claypool	Harlan
Scott Charles Cutler	West Des Moines
Sarah Helen Davis	Fort Wayne, Ind.
Audrey Maxine Dingeman	Des Moines
Jenna Danielle Eichinger	Huxley
Jacob M. Feldman	West Des Moines
Andrew Michael Fussy	North Oaks, Minn.
Sean A. Gordon	Pleasantville

* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program

* Elizabeth Janette Lott	Ames
Anthropology and International Studies

Caitlin Carbin Mabe	Pinehurst, N.C.
Philosophy and Environmental Studies

* Natalie Elizabeth McIlwain	Pleasant Valley
English and French

Jenna Marie Miller	Moorpark, Calif.
Spanish and Journalism and Mass Communication

Ashley Ann Plagge	Clear Lake
Political Science and Psychology

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Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

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Journalism and Mass Communication and Political Science

* Tara Christina Ross-Hebbe	Sheldahl
Political Science and Environmental Studies

** Megan N. Schouvieller	Bloomington, Minn.
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

William P. Wedemeyer	Casey
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
Melissa Jeanne Scearce  Jamaica
Shirley Eileen Smith  Beaverton, Ore.
Timothy Mark Stevens  North Augusta, S.C.
Brandon Lee Tucker  Gowrie
Justin Bennett Wilson  West Des Moines

**Bachelor of Music**

Curriculum in Music

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<td>Sarah Marie Baldus</td>
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**Bachelor of Science**

Curriculum in Software Engineering

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<td>Chaz Michael Beck</td>
<td>Cedar Rapids</td>
</tr>
<tr>
<td>Shaun Andrew Brockhoff</td>
<td>Neola</td>
</tr>
<tr>
<td>Jason James Lackore</td>
<td>Osage</td>
</tr>
<tr>
<td>Tyler Wilson Lamb</td>
<td>Muscatine</td>
</tr>
<tr>
<td>Marcus Malcolm Rosenow</td>
<td>Winona, Minn.</td>
</tr>
<tr>
<td>James Robert Woestman</td>
<td>Monroe</td>
</tr>
</tbody>
</table>

**Bachelor of Science**

Curriculum in Liberal Arts and Sciences

Major in Anthropology

<table>
<thead>
<tr>
<th>Student Name</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Richard LaVern Brummond</td>
<td>New Hampton</td>
</tr>
<tr>
<td>William Alex Hildreth</td>
<td>Homewood, Ill.</td>
</tr>
<tr>
<td>Daniel Jay Musgrave</td>
<td>Baldwin, Kans.</td>
</tr>
<tr>
<td>Dustin L. Sunderman</td>
<td>Clarinda</td>
</tr>
</tbody>
</table>

Major in Biochemistry

<table>
<thead>
<tr>
<th>Student Name</th>
<th>Location</th>
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<tbody>
<tr>
<td>Frederick Kwokem Adda</td>
<td>Ankeny</td>
</tr>
<tr>
<td>Cory James Knoot</td>
<td>Knoxville</td>
</tr>
<tr>
<td>Mo T. Nguyen</td>
<td>Rockford, Ill.</td>
</tr>
<tr>
<td>Joseph Brent Yager</td>
<td>Sioux City</td>
</tr>
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</table>

Major in Biology

<table>
<thead>
<tr>
<th>Student Name</th>
<th>Location</th>
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<tbody>
<tr>
<td>Andrew M. Antilla</td>
<td>Des Moines</td>
</tr>
<tr>
<td>Cassandra Anne Avery</td>
<td>Fairfield, Calif.</td>
</tr>
<tr>
<td>Alex Thomas Brown</td>
<td>Oto</td>
</tr>
<tr>
<td>Daniel S. Fredrickson</td>
<td>Yale</td>
</tr>
<tr>
<td>Jack Trenton Hamersky</td>
<td>Green Bay, Wis.</td>
</tr>
<tr>
<td>Isaac Jordan Hinton</td>
<td>Coralville</td>
</tr>
<tr>
<td>Joshua Jahyun Koo</td>
<td>Mount Prospect, Ill.</td>
</tr>
<tr>
<td>Laurel Robyn Krause</td>
<td>Waterloo</td>
</tr>
<tr>
<td>Joan Ruby Loutsch</td>
<td>Le Mars</td>
</tr>
<tr>
<td>Winter Nicole Monroe</td>
<td>Pensacola, Fla.</td>
</tr>
<tr>
<td>Amanda Kristen Purple</td>
<td>Plano, Tex.</td>
</tr>
<tr>
<td>Laura Allene Schrader</td>
<td>Waterloo</td>
</tr>
<tr>
<td>Courtney Ann Varley</td>
<td>Menlo</td>
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</tbody>
</table>
Major in Chemistry

* Samantha Michele Eischeid  Sycamore, Ill.

Major in Computer Science

<table>
<thead>
<tr>
<th>Name</th>
<th>City, State</th>
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</thead>
<tbody>
<tr>
<td>Justin Lee Henson</td>
<td>Grimes, Mason City</td>
</tr>
<tr>
<td>Jacob John Levinson</td>
<td>Mason City</td>
</tr>
<tr>
<td>Paul Eickholt Murphy</td>
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</tr>
<tr>
<td>Don Wayne Poulson</td>
<td>Smithland</td>
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<tr>
<td>Garrett Gene Raulston</td>
<td>Boone, Boone</td>
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<tr>
<td>David Lars Samuelson</td>
<td>Sioux City</td>
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<tr>
<td>Michael Allen Seibert</td>
<td>Des Moines</td>
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<tr>
<td>John Francis Tornabane</td>
<td>Fort Dodge</td>
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<tr>
<td>**† David Lars Samuelson</td>
<td>Sioux City</td>
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<tr>
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Major in Economics

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Aaron Allen Cronk</td>
<td>Madrid</td>
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<tr>
<td>Nicholas John Ellis</td>
<td>West Des Moines</td>
</tr>
<tr>
<td>Connor C. Lawrence</td>
<td>Muscatine</td>
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<tr>
<td>Jacob Daniel Rund</td>
<td>Huxley</td>
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<tr>
<td>Hillary Lenore Souther</td>
<td>Big Lake, Minn.</td>
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<td>Don Wayne Poulson</td>
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Major in Environmental Science

Marie-Elaine Smith Limpahan  Barnegat, N.J.

Major in Genetics

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Samantha Jean Jacobson</td>
<td>West Des Moines</td>
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<tr>
<td>Harsh Rikesh Patel</td>
<td>Vermillion, S. Dak.</td>
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<td>Andrea Jo Pearce</td>
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<td>Garrett Gene Raulston</td>
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<td>David Lars Samuelson</td>
<td>Sioux City</td>
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<td>John Francis Tornabane</td>
<td>Fort Dodge</td>
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Major in Geology

Abigail Patricia Murray  Hay Springs, Neb.

Major in History

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Kelly Rose Finn</td>
<td>Iowa City</td>
</tr>
<tr>
<td>Hannah Elizabeth Frederick</td>
<td>Forest City</td>
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<tr>
<td>Marsden David Hand</td>
<td>Ames</td>
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<tr>
<td>Maureen Anna Elizabeth Hanson</td>
<td>Ames</td>
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<tr>
<td>Rachel Anne Jones</td>
<td>Burlington</td>
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<tr>
<td>Erik Thanong Kanlagna</td>
<td>Hampton</td>
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<tr>
<td>Daniel Dennis Knipfel</td>
<td>Imogene</td>
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<td>Dane Edward McGargill</td>
<td>Ames</td>
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<tr>
<td>Robert John McMahon</td>
<td>Ames</td>
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<tr>
<td>Alexandria Kathleen Ross Rowedder</td>
<td>West Des Moines</td>
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<tr>
<td>Scott Matthew Staier</td>
<td>Ankeny</td>
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<td>John James Van Ess</td>
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<tr>
<td>Nathan Charles Vermillion</td>
<td>Yates City, Ill.</td>
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<tr>
<td>Sara Rebecca Zika</td>
<td>Council Bluffs</td>
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### Major in Journalism and Mass Communication

<table>
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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Susan Erica Ball</td>
<td>Mount Prospect, Ill.</td>
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<tr>
<td>Aaron L. Follett</td>
<td>Newton</td>
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<tr>
<td>Emily Ann Haydon</td>
<td>West Des Moines</td>
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<tr>
<td>Catherine Lorraine Karim Kamara</td>
<td>Des Moines</td>
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<tr>
<td>Jamilee Kae Lightfoot</td>
<td>Donnellson</td>
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<tr>
<td>Madison Jane Mayberry</td>
<td>Orange City</td>
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<tr>
<td>Patrick Earl McDaniel Jr.</td>
<td>Howell, N.J.</td>
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<tr>
<td>Molly Anne Phelps</td>
<td>Malvern</td>
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<td>Mason Robert Viera</td>
<td>Johnston</td>
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### Major in Mathematics

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Erin Yung Baker</td>
<td>Maple Grove, Minn.</td>
</tr>
<tr>
<td>Katelynn Jo Boothby</td>
<td>Moville</td>
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<tr>
<td>Kevin Michael Born</td>
<td>Lone Jack, Mo.</td>
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<tr>
<td>Megan Ruth Dau-Schmidt</td>
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<tr>
<td>Michelle Andrea McKim</td>
<td>Slater</td>
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<tr>
<td>Nicholas Ross Meyer</td>
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<td>Dan The Nguyen</td>
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<tr>
<td>Jana Tvaruzková</td>
<td>Považská Bystrica, Slovakia</td>
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### Major in Meteorology

<table>
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<tr>
<td>Benjamin Hinshaw McNeill</td>
<td>Adel</td>
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### Major in Physics

<table>
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<tr>
<td>Nicholas Ross Meyer</td>
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<tr>
<td>Matthew John Wilmers</td>
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<tr>
<td>Tao Xu</td>
<td>Shen Zhen, China</td>
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<tr>
<td>Nicholas Jon Runkel</td>
<td>Des Moines</td>
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<tr>
<td>Hannah Swanbom</td>
<td>Greeley, Colo.</td>
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### Major in Psychology

<table>
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<tr>
<td>Andrew Lewis Aanonson</td>
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<tr>
<td>Jeremy Jon Burdt</td>
<td>Dubuque</td>
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<tr>
<td>Sarah Jean Cooper</td>
<td>Marion</td>
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<td>Alexander Miles Crippin</td>
<td>Storm Lake</td>
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<td>Andrew Thomas Dinsdale</td>
<td>Reinbeck</td>
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<td>Brandon J. Fettes</td>
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<td>Heather Ann Haugen</td>
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<td>Andrea Lynn Herrick</td>
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<td>Zhi Yen Leong</td>
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<tr>
<td>Ashlee Joy Lolkus Hove</td>
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<td>Nicole Lynn McRoberts</td>
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<td>Cailan John Sockness</td>
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<td>Andrew Dean Spinsby</td>
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<td>Samantha Marie Tasler</td>
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<tr>
<td>Elizabeth Rose Toland</td>
<td>Wapello</td>
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<td>Jonathan T. Urness</td>
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<td>David Mitchell Woodcock</td>
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<td>Timothy Burdette Young</td>
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### Major in Sociology

<table>
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<tr>
<td>Jason Paul Kelley</td>
<td>Maravai</td>
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<tr>
<td>Ket Keo Phongsavanh</td>
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<tr>
<td>Hannah Swanbom</td>
<td>Greeley, Colo.</td>
</tr>
</tbody>
</table>
Major in Statistics

** Ga Eul Yoon Seoul, Korea

Major in Technical Communication

Scott Christopher Hoger Ames

Multiple Curricula and Majors

***† Stephen Jon Anderson Des Moines Psychology and Philosophy

Megan Greer Hansen Oelwein Journalism and Mass Communication and Apparel Merchandising, Design, and Production

Graham Gerard Jaksick Clive History and Religious Studies

Krisdeena Kay Jansen Bluegrass Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)

Christopher Ryan Kielion Omaha, Neb. Statistics and Business: Major in Finance

Mark A. Kline Bettendorf Biology and Business: Major in Marketing

Janese Marie Milam Nevada Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)

Jennifer Leigh Olson Eagan, Minn. Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)

Ashley Ann Porter Ankeny Mathematics and Economics

** Emily Kathleen Propst Council Bluffs Psychology and Biology

Nichol Michelle Said Bettendorf Environmental Science and Spanish

* Cum Laude
** Magna Cum Laude
*** Summa Cum Laude
† Honors Program
The mission of the Senior Class Council (SCC), a committee of the Student Alumni Leadership Council (SALC), is to benefit and unite seniors through events and services while promoting an understanding of the Iowa State University Alumni Association. The 2009-2010 Senior Class Council is comprised of 11 students who are dedicated to recognizing seniors for their many achievements.

This year’s Senior Class Council has planned a number of programs for seniors including both Fall and Spring Senior Weeks, where seniors enjoyed special tours and free food on campus; the Senior Package, a gift set that included a senior shirt and a commemorative Iowa State glass; and the Senior Sendoff, a brand new event for seniors at the new Alumni Center to celebrate seniors’ transitions to being alumni! The events that SCC plans and co-sponsors are intended to be both beneficial and enjoyable for seniors.

Each year, the graduating class selects a gift to donate to the University. Currently proposals are being reviewed and will be sent to seniors for their vote on what campus project to support. Finally, Senior Class Council invites you and your families to the Iowa State Alumni Center immediately following this commencement ceremony. Enjoy cake and refreshments and a chance to see your new Alumni Center. We hope you can join us!

For more information on SCC and SALC programs, please visit www.isusalc.org.

To learn more about the Iowa State University Alumni Association, go to www.isualum.org.

### 2009-2010 Senior Class Council Leadership

<table>
<thead>
<tr>
<th>President: Kylie McCarthy</th>
<th>Council Members:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vice-President: Jake Rouse</td>
<td>Brooke Blair</td>
</tr>
<tr>
<td></td>
<td>Ben Merryman</td>
</tr>
<tr>
<td></td>
<td>Erik Gustafson</td>
</tr>
<tr>
<td></td>
<td>Shelby Hummel</td>
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</table>

| Jordan Lore   | Katie Lucia     |
| Laura Hanrahan| Noelle Plueger  |
| Andrew Burt   |                 |

### Candidates for Commissions

The following students will be commissioned in the branch of service indicated:

#### United States Army

Matthew M. Hosford  
Kirk M. Olson

#### United States Navy

Jeremiah J. Culp  
Reinalyn P. Golino  
Justin C. Reifsnyder  
Charles D. Sandford  
Tyler J. Spry  
Jeremy D. Sukup

#### United State Air Force

Katelynn J. Boothby  
Daniel D. Hult  
Raymond C. Saeland
**Past Honorary Degree Recipients**

The first honorary degree was conferred in 1877. Following is a list of those receiving honorary degrees, starting with the year they received the degree, followed by their name and the honorary degree they received. In some cases a notation is included about the individual if that information is available.

1877: Isaac R. Roberts, Master of Agriculture; Farm Superintendent at Iowa State University.
1879: J. L. Budd, Master of Horticulture; established ISU's Department of Horticulture at Iowa State.
1879: James L. Geddes, Master of Philosophy; distinguished career in the British and Union Armies; first professor of military tactics at Iowa State.
1887: A. A. Bennett, Master of Science.
1887: Luther Foster, Master of Agriculture.
1887: M. Stalker, Master of Science; first editor Aurora, the student newspaper; developed the curriculum in Veterinary Science.
1887: E. W. Stanton, Master of Science; received B.S. in 1872 from Iowa State in the first graduating class; Acting President of Iowa State four times.
1890: Charles Keffer, Master of Horticulture; received another honorary degree in 1914. Only two people in Iowa State history have received two honorary degrees.
1895: Matte Locke Macomber, Master of Philosophy; received B.S. in 1872 from Iowa State in the first graduating class.
1897: James Wilson, Master of Agriculture; became U.S. Secretary of Agriculture; was the first of four Iowa State graduates to become U.S. Secretary of Agriculture.
1903: Robert B. Armstrong, Master of Philosophy.
1907: J. C. Blair, Master of Agriculture.
1907: I. B. Schreckengast, Master of Philosophy.
1908: Virginia Corbett, Master of Philosophy; Dean of Women at Colorado State at Fort Collins.
1909: Seaman A. Knapp, Doctor of Science; appointed president of Iowa State College from 1883-1885.
1909: James W. Robertson, Doctor of Science.
1914: Charles Keffer, Doctor of Science.
1914: George L. McKay, Doctor of Science; recognized for his work in dairying.
1914: James Wilson, Doctor of Science.
1915: Marion Dorset, Doctor of Veterinary Medicine.
1915: LaVerne Noyes, Doctor of Engineering; received B.S. in 1872 from Iowa State in the first graduating class.
1916: Clarence Henry Eckles, Doctor of Science; head of the Department of Dairy Husbandry Farms at St. Paul, Minnesota.
1916: Herbert Osborn, Doctor of Science; helped organize the Iowa Academy of Science.
1916: Willis Whited, Doctor of Engineering; bridge engineer in Pennsylvania with the State Highway Department.
1920: W.C. Armstrong, Doctor of Engineering; in charge of the building of the Northwestern Depot in Chicago.
1920: Joseph Charles Arthur, Doctor of Science; received M.S. degree in 1877, which was the first advanced degree from Iowa State; first librarian at Iowa State.
1920: Alfred Atkinson, Doctor of Science; president of Montana State College of Agriculture.
1920: Carlton R. Ball, Doctor of Science; agronomist with the USDA and an authority on plant rust.
1920: Isabel Bevier, Doctor of Science; head of the Department of Home Economics at the University of Illinois.
1920: Dean Eugene Davenport, Doctor of Science; dean of the School of Agriculture at the University of Illinois.
1920: Arthur P. Davis, Doctor of Engineering; president of the American Society of Civil Engineers.
1920: A. S. Hitchcock, Doctor of Science; agronomist in the U.S. Department of Agriculture.
1920: L. S. Klinek, Doctor of Science; president of the University of British Columbia.
1920: John R. Mohler, Doctor of Science; chief of the Bureau of Animal Industry in the U.S. Department of Agriculture.
1920: Wilmon Newell, Doctor of Science; responsible for the eradication of the citrus canker in the U.S.
1920: R. A. Oakley, Doctor of Science; agronomist in charge of seed distribution in the U.S. Department of Agriculture.
1920: Thomas L. Smith, Doctor of Engineering; prominent mechanical engineer and inventor.
1921: Carrie Chapman Catt, Doctor of Laws; distinguished champion of the suffragist and peace movement and organizer of the League of Women Voters.
1922: Henry C. Wallace, Doctor of Laws; U.S. Secretary of Agriculture.
1925: George I. Christie, Doctor of Science; Under Secretary of Agriculture, U.S.D.A.
1926: Matt Luckieseh, Doctor of Science.
1928: George R. Chaburn, Doctor of Engineering; head of the Department of Civil Engineering at the University of Nebraska.
1928: W. K. Robbins, Doctor of Science; outstanding agricultural chemist.
1928: Edward A. Sherman, Doctor of Science.
1929: Clifford P. Fitch, Doctor of Science.
1929: Thomas H. MacDonald, Doctor of Science; first Secretary and Highway Engineer for the Iowa Highway Commission.
1934: Henry Agard Wallace, Doctor of Science; U.S. Secretary of Agriculture; was Vice President under Franklin D. Roosevelt.
1936: Raymond Mollyneaux Hughes, Doctor of Laws; president of Iowa State from 1927 to 1936; his *Handbook for College Trustees* was well regarded.
1940: Maria M. Roberts, Doctor of Laws; professor of mathematics and dean of the Junior College at Iowa State.
1942: George Harrison Shull, Doctor of Science.
1944: Rush B. Lincoln, Doctor of Science.
1947: Mabel Campbell, Doctor of Science; honorary degree conferred at the convocation celebrating 75 years of home economics at Iowa State.

1947: Hazel Steibling, Doctor of Science; honorary degree conferred at the convocation celebrating 75 years of home economics at Iowa State; chief of the Bureau of Human Nutrition and Home Economics, U.S.D.A.

1958: Florence Alberta Fallgatter, Doctor of Science; head of the Department of Home Economics Extension at Iowa State.

1958: John Foster Dulles, Doctor of Laws; U.S. Secretary of State.

1957: Belle Lowe, Doctor of Science; Bureau of Home Economics, Washington, D.C., 1923-1924; food scientist and professor at Iowa State College from 1918 until retirement in 1956; recognized for research on preparation, quality, and preservation of poultry, meats, and fats; published textbook: *Experimental Cookery*.

1958: Henry Dale Bergman, Doctor of Science; dean of veterinary medicine, Iowa State.

1958: Ralph Kenneth Bliss, Doctor of Science; director of Agriculture and Home Economics Extension at Iowa State.

1958: Charles Edwin FRLey, Doctor of Science; served as Acting President from 1935 to 1936; president from 1936-1953.

1958: Robert Earle Buchanan, Doctor of Science; dean of industrial science, head of the Department of Bacteriology, Dean of the Graduate College, and director of the Agricultural Experiment Station at Iowa State.

1958: John Walter Coverdale, Doctor of Science; official in Rath Packing Company.

1958: Roscoe C. Pollock, Doctor of Agriculture; received B.S. in 1913 and a professional Master of Agriculture on June 15, 1921 from Iowa State.

1958: Edward Bertram Evans, Doctor of Science.


1958: Theodore V. Houser, Doctor of Science; received D.V.M. in 1918 from Iowa State; attended Iowa State some summers in the 1930’s; the centennial program carried the following, “VETERINARIAN, AGRICULTURAL EDUCATOR.”

1958: Herbert Henry Kildee, Doctor of Science; served as Acting President from 1935 to 1936; president from 1936-1953.

1958: Florence Alberta Fallgatter, Doctor of Science; head of the Department of Home Economics Extension at Iowa State.

1958: John Walter Coverdale, Doctor of Science; official in Rath Packing Company.

1958: Gertrude Mary Cox, Doctor of Science.

1958: Edward Bertram Evans, Doctor of Science; received D.V.M. in 1918 from Iowa State; attended Iowa State some summers in the 1930’s; the centennial program carried the following, “VETERINARIAN, AGRICULTURAL EDUCATOR.”

1958: Theodore V. Houser, Doctor of Science; received D.V.M. in 1918 from Iowa State; attended Iowa State some summers in the 1930’s; the centennial program carried the following, “VETERINARIAN, AGRICULTURAL EDUCATOR.”

1958: Herbert Henry Kildee, Doctor of Science; head of the Department of Animal Husbandry and Dean of Agriculture, Iowa State.

1958: Allan Blair Kline, Doctor of Science; president of the American Farm Bureau.

1958: Beth Baily McLean, Doctor of Science; received M.S. in 1933 from Iowa State; the centennial program carried the following, “HOME ECONOMIST, BUSINESS WOMAN.”

1958: James Lewis Morrill, Doctor of Laws; president of the University of Minnesota.

1958: George Waddel Snedecor, Doctor of Science; organized the Statistical Laboratory; first head of the Department of Statistics.

1958: Fred R. White, Doctor of Science; chief engineer for the Highway Commission.

1958: Marjorie Edwards, Doctor of Science; head of the Home Economics Division at Iowa State.

1958: Roscoe C. Pollock, Doctor of Agriculture; received B.S. in 1913 and a professional Master of Agriculture on June 15, 1921 from Iowa State.

1958: Ruth Buxton Sayre, Doctor of Laws; outstanding woman in Iowa agriculture; helped found Associated Country Women of the World; was appointed by President Eisenhower to the Agricultural Advisory Committee in 1950; held posts in local, state and national Farm Bureau women’s organizations.

1958: Ezra Taff Benson, Doctor of Agriculture; U.S. Secretary of Agriculture.

1958: E. Ray Whitlow, Doctor of Engineering; employed by Westinghouse Company for many years; vice president for Westinghouse Company in charge of the Northwest district.

1958: Thomas Roy Truax, Doctor of Agriculture; head of the Forest Products Division of the U.S.D.A. at Madison, Wisconsin; honorary degree conferred at the 50th anniversary of the Department of Forestry.

1958: Almon H. Fuller, Doctor of Engineering; head of the Department of Civil Engineering at Iowa State.

1958: Henry Dale Bergman, Doctor of Science; dean of veterinary medicine, Iowa State.

1958: Ralph Kenneth Bliss, Doctor of Science; director of Agriculture and Home Economics Extension at Iowa State.


1958: Charles Edwin FRLey, Doctor of Science; served as Acting President from 1935 to 1936; president from 1936-1953.

1958: Robert Earle Buchanan, Doctor of Science; dean of industrial science, head of the Department of Bacteriology, Dean of the Graduate College, and director of the Agricultural Experiment Station at Iowa State.

1958: John Walter Coverdale, Doctor of Science; official in Rath Packing Company.

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1958: Almon H. Fuller, Doctor of Engineering; head of the Department of Civil Engineering at Iowa State.

1958: Bernard W. Hammer, Doctor of Agriculture; involved in Dairy Bacteriology at Iowa State.


1993: Charles Concordia, Doctor of Science; one of the most distinguished power systems engineers in the world.

1994: George Washington Carver, Doctor of Humane Letters; received B.S. in 1894; M.S. 1896; first African-American Student at Iowa State; world renowned plant scientist.

1994: Hugh S. Sidey, Doctor of Humane Letters; staff member and columnist for Time magazine for more than 30 years; first recipient of James W. Schwartz Award for “Distinguished Service to Journalism and Mass Communication.


1997: Simon Estes, Doctor of Humane Letters; studied in voice at the University of Iowa from 1956-1963; from 1964 to 1965 studied at the Juilliard School of Music; distinguished faculty member at Juilliard since 1986; recognized for extraordinary achievements in operatic music, philanthropy, and generosity to disadvantaged children.

1997: Emery N. Castle, Doctor of Humane Letters; recognized for his outstanding achievements in agricultural economics helping to improve the quality of life in rural America.

1997: Edwin G. Krebs, Doctor of Science; co-winner of the 1992 Nobel Prize in Physiology or Medicine; recognized for outstanding contributions in biochemistry and medicine.

1998: Federico Mayor, Doctor of Science; recognized for his extraordinary achievements as a biochemist and for promoting peace in the Middle East and throughout the world.

2000: John Vincent Atanasoff, Doctor of Science; with the help of graduate student Clifford Berry, designed, assembled and demonstrated the first electronic digital computer, the Atanasoff-Berry Computer, in the basement of Iowa State University’s Physics Building; he remains an inspiration to generations of Iowa Staters with his legacy of inquiry and excellence in the physical sciences and engineering.
2000: Morris Soller, Doctor of Science; recognized for leading the way in the actual discovery of genetic science.

2000: Jean Marie Dubois, Doctor of Science; one of the world’s leading researchers in the area of quasicrystals; credited with fostering and guiding collaborative research on useful applications for quasicrystals, including a project involving scientists at Iowa State University and the Ames Laboratory.

2001: Keith Yamamoto, Doctor of Science; internationally known research scientist and a leader in national science policy; known for his breakthrough work on steroid hormone receptors.

2001: John Ruan, Doctor of Humane Letters; Chairman and CEO of The Ruan Companies, Des Moines; recognized for his generosity to the city of Des Moines, his home state of Iowa and the international community; founder and ongoing supporter of the World Food Prize Foundation, publicizes the challenges of feeding the world and recognizes significant advances in our capacity to produce, improve and distribute food.

2002: Katharine Abraham, Doctor of Science; an ISU alumna, occupied one of the most important professional positions in the U.S. government dealing with economic performance and economic policy, the Bureau of Labor Statistics; under her direction, the bureau improved its method for collecting employment statistics, initiated a program to collect data on job vacancies and improved the way the Consumer Price Index is measured.

2002: Dr. M. Daniel Lane, Doctor of Humane Letters; recognized for remarkable contributions to research in the fields of biochemistry and nutrition; his research on the development and functions of adipocytes has made him an international leader in understanding the development and mechanisms underlying obesity; his studies have resulted in the discovery of a novel appetite-controlling drug and other important insights into basic mechanisms of appetite control; he continues to perform groundbreaking work in insulin signaling and in mechanisms underlying diabetes.

2003: Roy Whistler, Doctor of Science; an internationally recognized leader in carbohydrate research for more than half a century; Iowa State previously honored him with the Distinguished Achievement Citation, the highest award granted to university alumni.

2003: Joanne Eicher, Doctor of Humane Letters; played a key role in developing an understanding of and respect for African textiles in this country.

2006: Vance Coffman, Doctor of Science; provided technical and managerial leadership for some of the country’s most important technological achievements; widely respected by the nation’s military and civilian leaders, often sought for advice on national security goals.

2006: Graham B. Spanier, Doctor of Humane Letters; president of the Pennsylvania State University; known as one of the nation’s premier leaders in higher education issues and helping universities meet the changing needs of the society and world.

2006: Monkombu Sambasivan Swaminathan, Doctor of Humane Letters; educated in India and received the Ph.D in plant genetics from Cambridge University; acclaimed by TIME magazine as one of the 20 most influential Asians of the 20th century and one of three from India, the others being Mahatma Gandhi and Rabindranath Tagore; considered a world leader in sustainable food security.

2006: Robert D. Ray, Doctor of Humane Letters; an attorney in Des Moines for 14 years; he served an unprecedented five terms as Governor of Iowa, from 1989-1993, and as a U.S. representative to the United Nations; named “Most Influential Iowan” at the turn of the century and holds honorary degrees from 17 colleges and universities.

2007: Robert Byron Bird, Doctor of Science; Vilas Professor Emeritus of chemical and biological engineering at the University of Wisconsin, Madison. Known for five decades of books and research in chemical engineering and thermal science. Most of his childhood spent in Fort Dodge, Iowa; B.S. in Chemical Engr. from University of Illinois; Ph.D. in chemistry from Wisconsin; Fulbright Lecturer and Guggenheim Fellow at Technische Universität, Delft, The Netherlands; Fulbright Professor at Kyoto University and Nagoya University, Japan; Fulbright Lecturer at the University of Sarajevo, Bosnia; and a visiting professor at universities in the United States, China and Belgium.

2007: John Pappajohn, Doctor of Humane Letters; founder and president of Equity Dynamics, Inc., and Pappajohn Capital Resources, a venture capital firm. Served as a director on more than 40 public and private boards. Awards include: Horatio Alger Award, Iowa Business Leader of the Year, Iowa Business Hall of Fame, Beta Gamma Sigma Medalion for Entrepreneurship, Meredith Wilson Heritage Award, Ellis Island Medal of Honor, and the first Iowan to receive the Woodrow Wilson Award for Corporate Citizenship. He and his wife launched the Pappajohn Centers for Entrepreneurship at several Iowa colleges. They received the Iowa Philanthropist of the Year Award in 1998, and were named Honorary Alumni of Iowa State University in 2005.

2008: Michael M. Crow, Doctor of Humane Letters; president, Arizona State University. Bachelor’s degree, 1977, political science and environmental studies, Iowa State; Ph.D., 1985, Maxwell School of Citizenship and Public Affairs, Syracuse University; faculty member: University of Kentucky, Columbia University, Iowa State (1985-1991). Helped establish more than 15 applied research centers and technology transfer organizational structures and mechanisms. Involved with Institute for Physical Research and Technology (IPRT) and Center for Crops Utilization Research (CCUR). Served as senior adviser to U.S. Departments of State and Commerce on science and technology policy related to intelligence and national security; a Fellow of the National Academy of Public Administration; and member, Council on Foreign Relations.

2008: Kenneth M. Quinn, Doctor of Humane Letters; former U.S. Ambassador to the Kingdom of Cambodia; president, World Food Prize Foundation. Native of Dubuque, Iowa, graduate of Wahlert High School and Loras College; member, American Foreign Service; member, Henry Kissinger’s National Security Council; Special Assistant to Ambassador Richard Holbrooke; Narcotics Counselor at US mission to the United Nations in Vienna; humanitarian efforts on behalf of refugees; Chairman of the Inter-agency Task Force on POW/MIA’s; and member of the US-Russia POW/MIA Commission. Considered one of the US government’s foremost experts on Indochina. Doctoral dissertation was on the origins of the radical Pol Pot regime; widely acknowledged as the first person to discover and report on the genocidal policies and practices of the Khmer Rouge in 1974. In 1999, as Ambassador, played a pivotal role in the capture of the last remaining Khmer Rouge general, for causing the deaths of up to two million Cambodians. Fluent in Vietnamese, acted as interpreter for President Ford and personally negotiated the first ever entry by US personnel into a Vietnamese prison to search for American POW/MIA’s. Member of the first US team to ever gain entry to a Russian prison for a similar search.

2009: J Dwwayne McAninch, Doctor of Science; founder, McAninch Corporation; adviser to the board of Caterpillar/Trimble Control Technologies, LLC; provided leadership for applying GPS technology to construction methods.

2009: Chan Koo Park, Doctor of Science; chairman and CEO of chemical operations, Kumho Asiana Group; leader and innovator in the petrochemical industry; helped establish Asiana Airline, Kumho Express and Kumho Telecomm division; Gold Tower Industry Honor, Korea’s highest corporate CEO award, Korea’s Environment-Friendly Award, and several awards from the Office of the Korean President for contributions to the national economy, industry safety standards, labor relations, the environment and social responsibility.